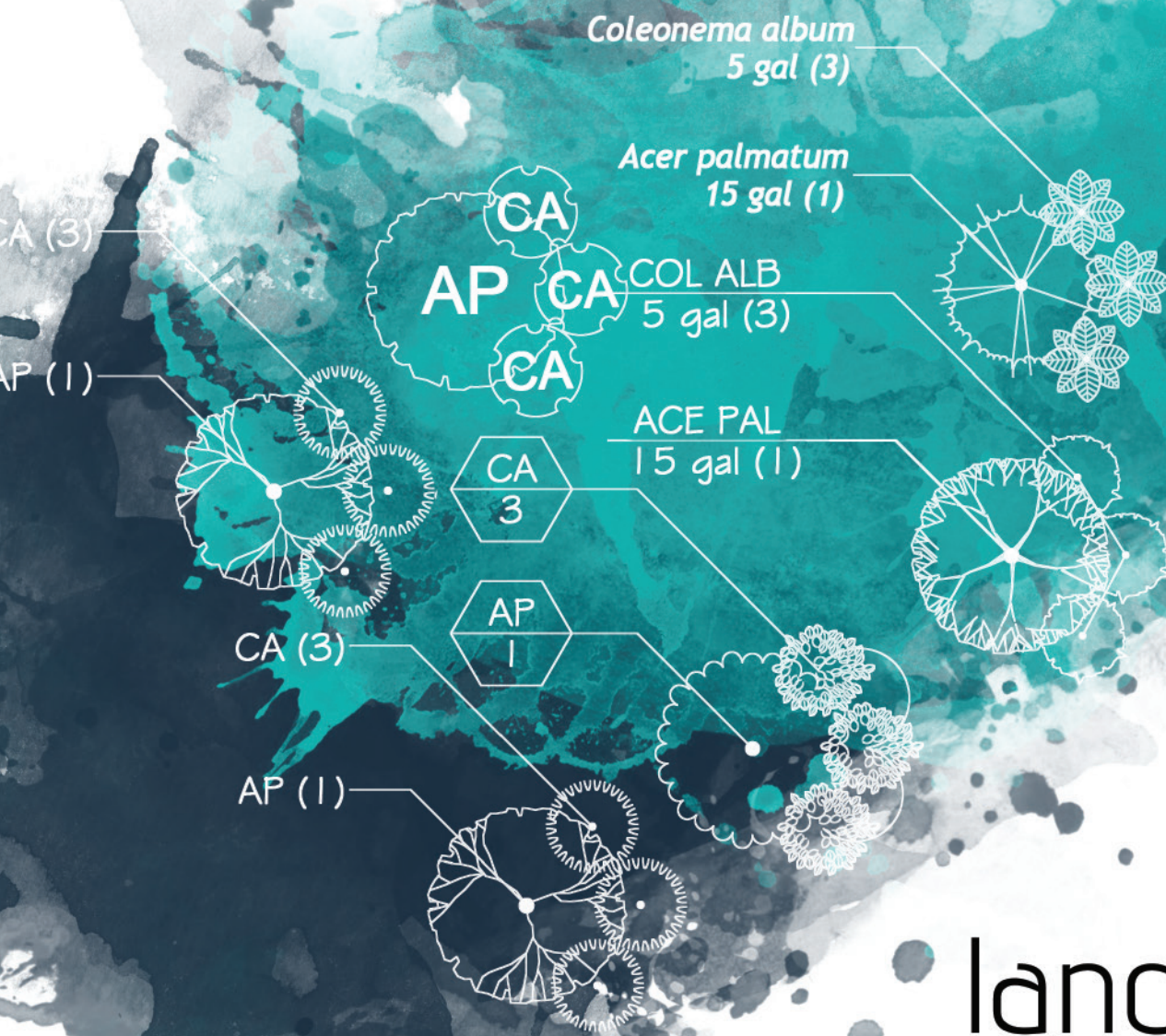


CUSTOMIZATION



land **F/X**
GETTING STARTED GUIDE

A Note on Customization & Your Office Standards

Since our inception, we've designed Land F/X software to conform to each office's standards through the use of specific blocks, layer names, sheet protocols, and other distinct elements that make up your firm's practices and preferences. For more than a decade, we have successfully accounted for hundreds of offices – many with some wildly unique standards. In fact, customizing our software to match your standards is typically not much more involved than configuring the many settings in our Preferences screens, and possibly customizing some blocks.

As you proceed with configuring and customizing your installation, we ask you to appreciate one simple piece of advice we've learned from doing what we do for more than a decade: Please consider what a standard is – as well as why it exists – and use this opportunity to update and improve upon your standards. Many offices make the mistake of not realizing that some of their standards are in place not because they are ideal, but because they were the only way the designers could get drawings done at the time. Rather than insisting that our software simply enforce your current standards, please consider using it to put into place the standards you have always wanted.

Jeremiah Farmer
CEO, Land F/X

Contents

Contents

	Completed	Page
A Note on Land F/X Customization & Your Office Standards		
The Land F/X Ribbons <i>(Use this spread as a reference for locating all tools shown in this guide.)</i>		
General Preferences: Overview	<input type="checkbox"/>	1
Preference Sets	<input type="checkbox"/>	2
Our Default Text Styles	<input type="checkbox"/>	3
Customizing the Text Styles	<input type="checkbox"/>	4
Layer Colors & Lineweights	<input type="checkbox"/>	5
Layer States	<input type="checkbox"/>	6
Batch File Processing With BatchMan	<input type="checkbox"/>	7
Reference Notes (RefNotes) and Materials Schedule	<input type="checkbox"/>	8
Reference Notes (RefNotes) Callouts	<input type="checkbox"/>	9
Planting Preferences	<input type="checkbox"/>	10
Plant Label Styles	<input type="checkbox"/>	12
Editing Our Plant Labels & Adding Your Own	<input type="checkbox"/>	13
Plant Schedules	<input type="checkbox"/>	14
Editing Our Plant Symbols & Adding Your Own	<input type="checkbox"/>	15
Irrigation Preferences	<input type="checkbox"/>	16
Details Preferences	<input type="checkbox"/>	18
Back It All Up!	<input type="checkbox"/>	19
Your CAD Standards Folder	<input type="checkbox"/>	20

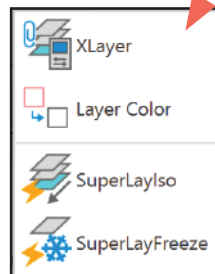
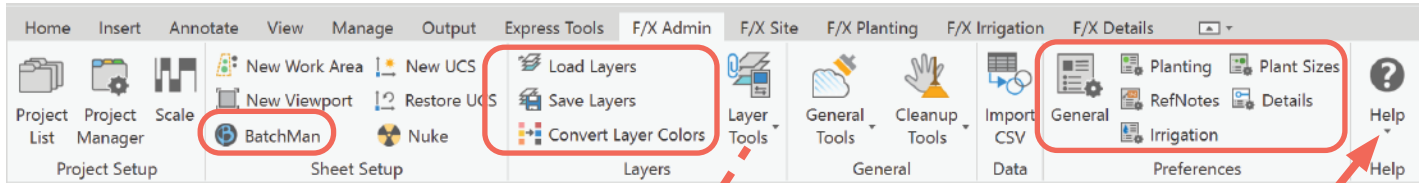
Appendix

Land F/X Pen Color & Weight Standards	22
Land F/X Line Color Worksheet	23

The Land F/X Ribbons

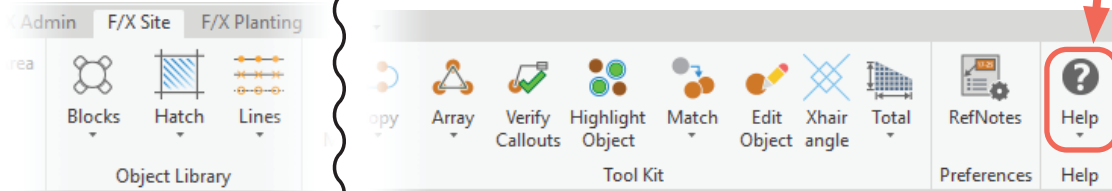
■ You can access all our customization tools from the Land F/X ribbons, pictured below and to the right. Refer back to this spread to locate the customization tools shown throughout this guide.

F/X Admin Ribbon

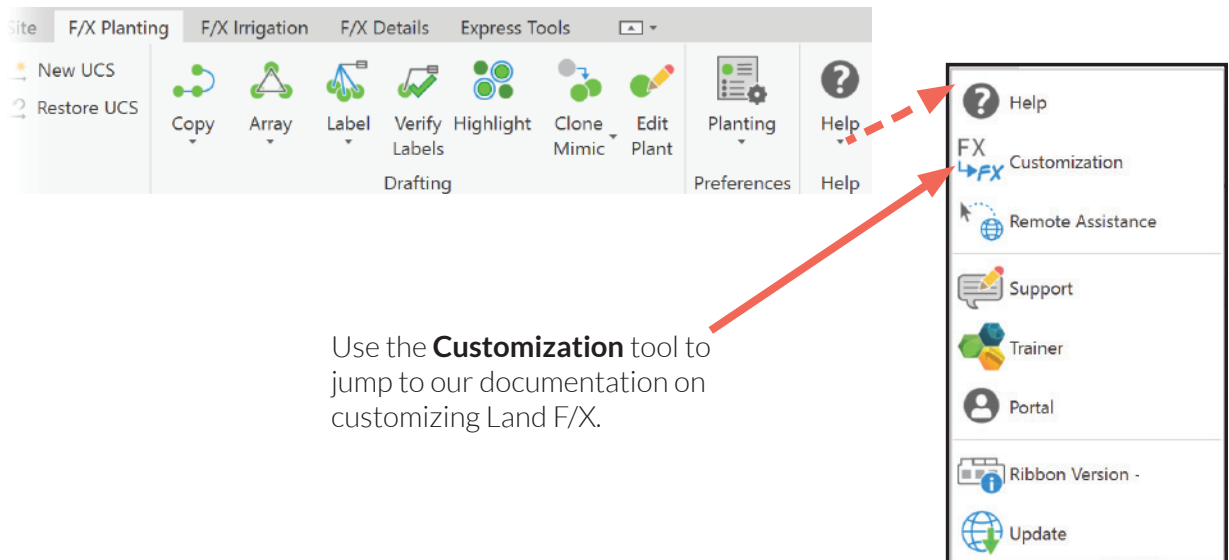


Need help? Click the **Help** button on any Land F/X ribbon, or visit www.LandFX.com/help.

F/X Site Ribbon



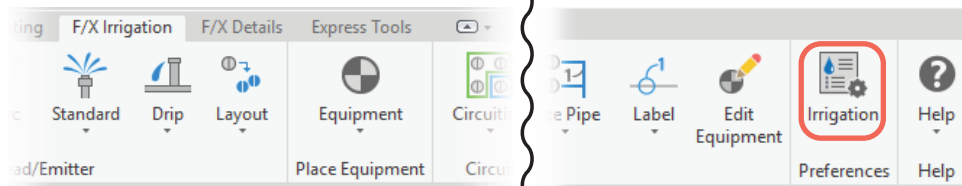
F/X Planting Ribbon



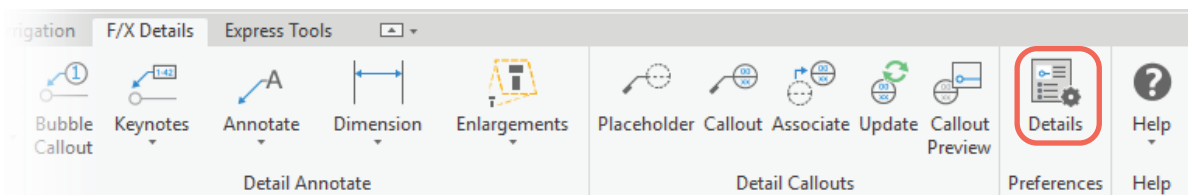
Use the **Customization** tool to jump to our documentation on customizing Land F/X.

The Land F/X Ribbons

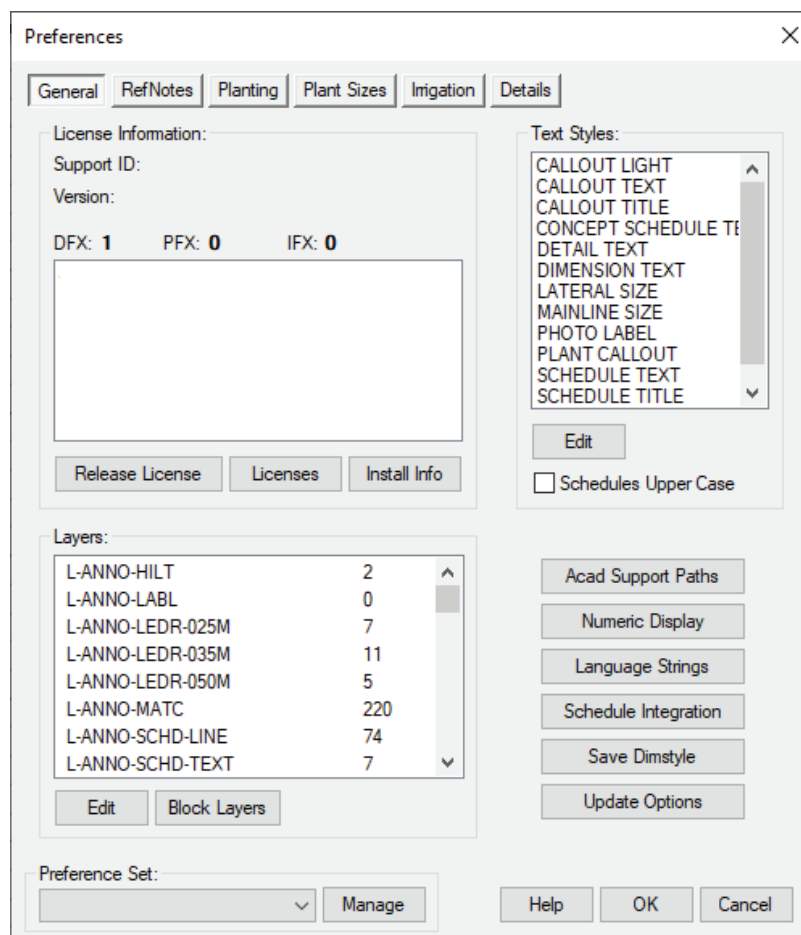
F/X Irrigation Ribbon



F/X Details Ribbon

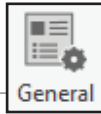


Preferences Screen (General Preferences pictured)



■ Use the General Preferences to customize your text styles, layers, numbers, and dimensions.

F/X Admin >



Preferences

General RefNotes Planting Plant Sizes Irrigation Details

License Information:
Support ID:
Version:
DFX: 1 PFX: 0 IFX: 0

Release License Licenses Install Info

Text Styles:
CALLOUT LIGHT
CALLOUT TEXT
CALLOUT TITLE
CONCEPT SCHEDULE T
DETAIL TEXT
DIMENSION TEXT
LATERAL SIZE
MAINLINE SIZE
PHOTO LABEL
PLANT CALLOUT
SCHEDULE TEXT
SCHEDULE TITLE

Edit
☐ Schedules Upper Case

Acad Support Paths
Numeric Display
Language Strings
Schedule Integration
Save Dimstyle
Update Options

Layers:
L-ANNO-HILT 2
L-ANNO-LABL 0
L-ANNO-LEDR-025M 7
L-ANNO-LEDR-035M 11
L-ANNO-LEDR-050M 5
L-ANNO-MATC 220
L-ANNO-SCHD-LINE 74
L-ANNO-SCHD-TEXT 7

Edit Block Layers

Preference Set:
Imperial Manage

Help OK Cancel

Text Styles (See Pages 3 & 4.)

QTY	UNIT COST	TOTAL
209	£1 029	£215 061

QTY	UNIT COST	TOTAL
209	\$1,029	\$215,061

Choose commas or decimals for numeric displays in your schedules, and select a currency symbol for costs.

Create dual-language schedules.

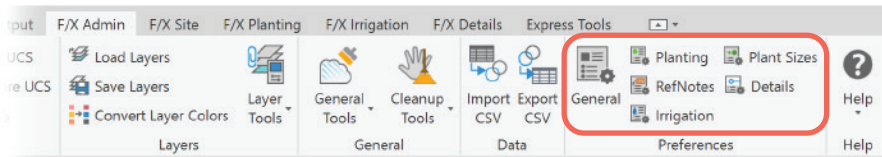
Layers (See Page 5.)

Set your preferences, then save them as a **New Preference Set.** (See Page 2.)

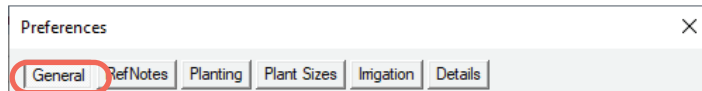
Select a **Preference Set** to apply to your drawing.

Back up your changes! (See Page 19)

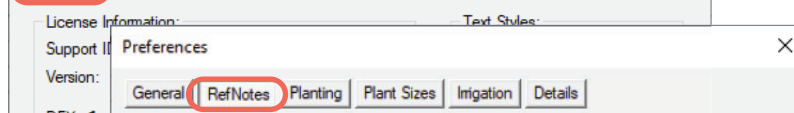
Create a Dimension Style (Dimstyle) that governs the appearance of dimensions in your drawings.



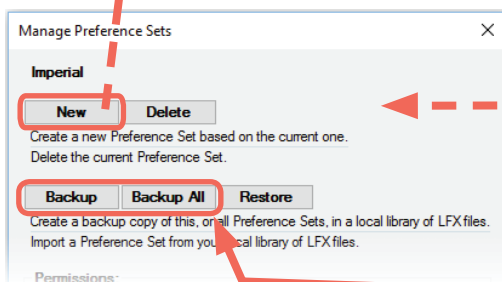
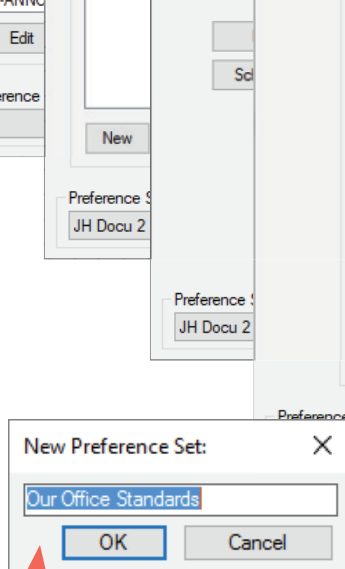
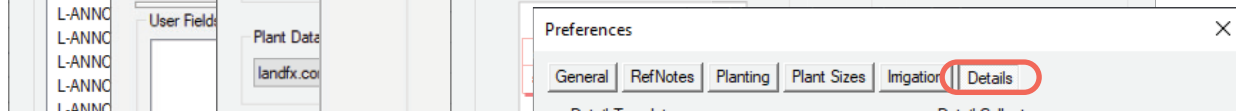
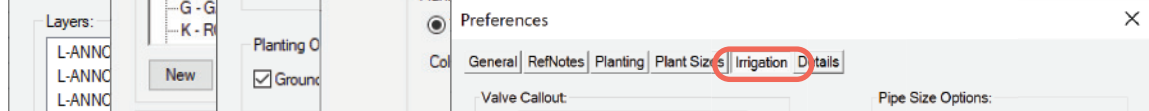
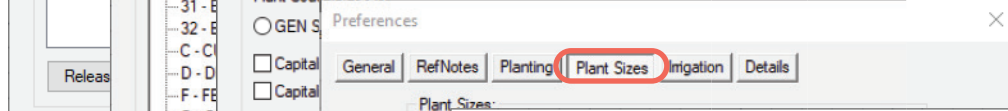
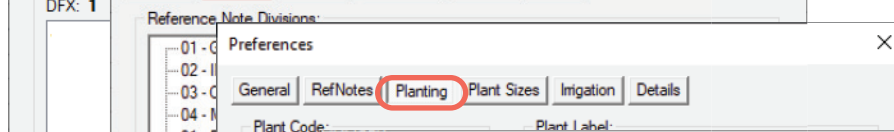
Create multiple Preference Sets – one for each client, project type, region ... the choice is yours!



When starting a project for a particular client, for example, open the Preference Set you've created for that client.

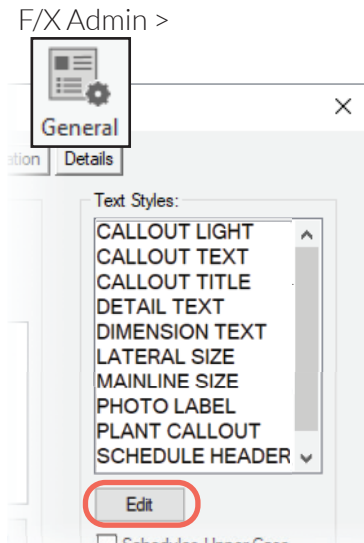




Presto! Your standards for that client will be applied automatically as you draft.



Click the **Manage** button on any of the six Preferences screens to open a dialog box where you can click **New** to save your current settings as a Preference Set. Create as many Preference Sets as you need! Don't forget to click **Backup** or **Backup All** to back up your Preference Sets. (See Page 19.)

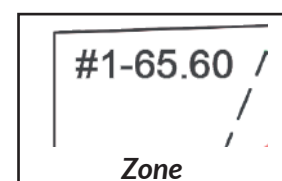
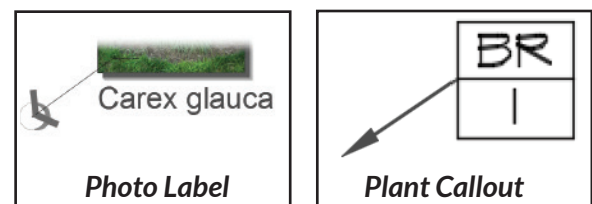
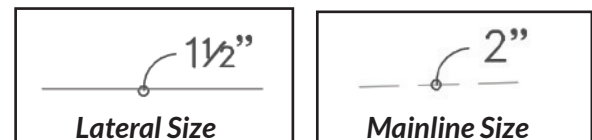
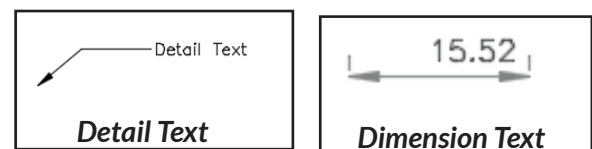
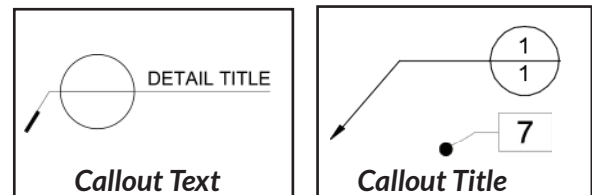
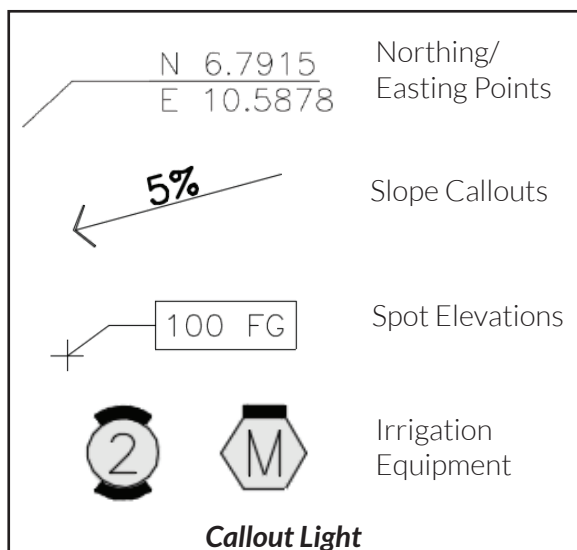
■ Your installation comes with several default Text Styles. Each Text Style governs the font, point size, and other details of one or more specific applications of text in your drawings.



PLANT SCHEDULE			
TREES	BOTANICAL NAME / COMMON NAME	CONT	QTY
	Abelmoschus esculentus 'Cajun Delight' / Okra	15 gal	5
SHRUBS	BOTANICAL NAME / COMMON NAME	SIZE	QTY
	Babiana rubrocyanea / Baboon Flower	5 gal	5

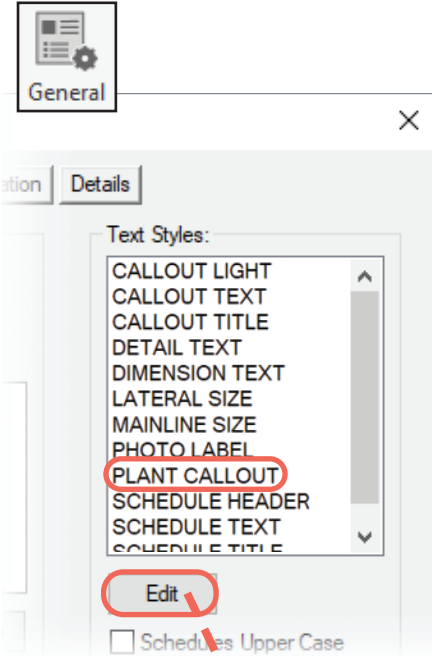
Schedule Text & Schedule Title

Select and customize any of the Text Styles shown on this page. (For instructions, see Page 4.)

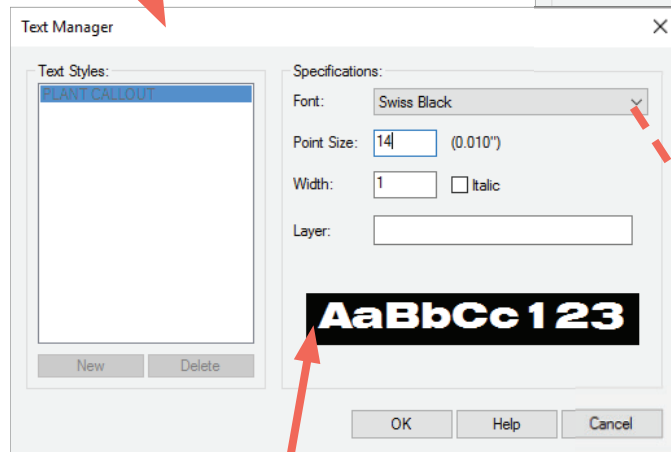
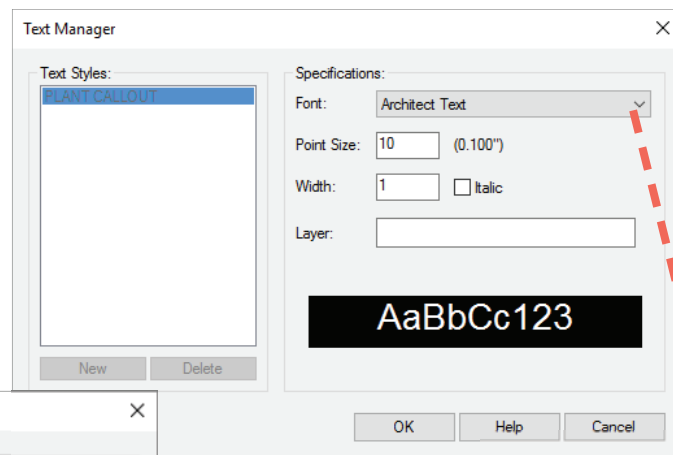


■ To customize one of the Text Styles, highlight it in the General Preferences and click Edit. Any changes you make will be applied to that Text Style whenever you use it while the current Preference Set is active.

F/X Admin >



Select a **Font**, **Point Size**, and **Width** (in relation to height) for the Text Style. If you want, you can make the style **Italic**.



Preview of the selected font

Architect Text font, 10 point

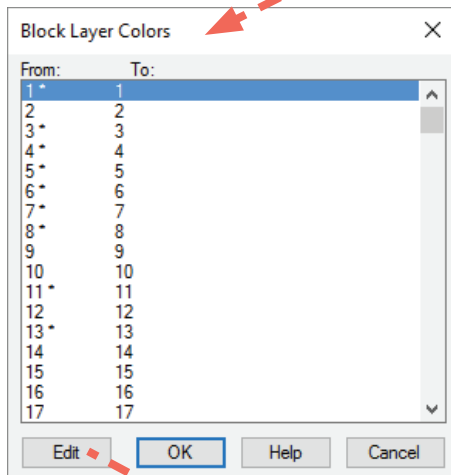
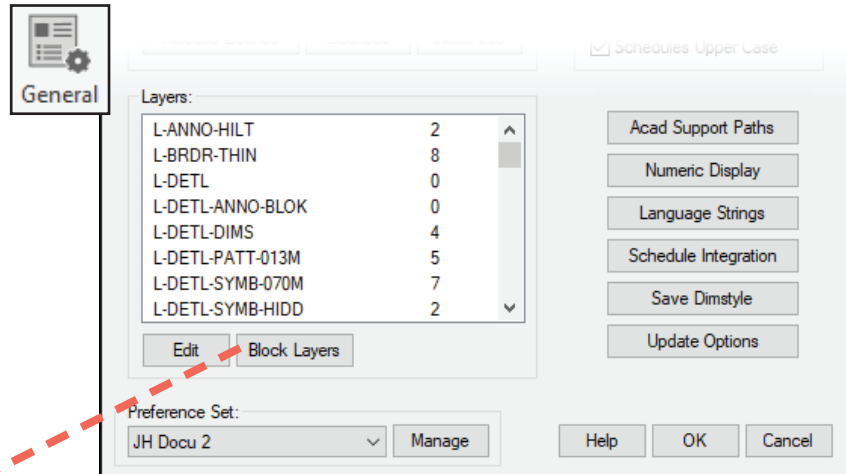
Swiss Black font, 14 point



When editing a text style, you can choose any TrueType or SHX font. Click the **Help** button for more details.

■ For a listing of all layer colors used by Land F/X, see the Appendix of this Getting Started Guide.

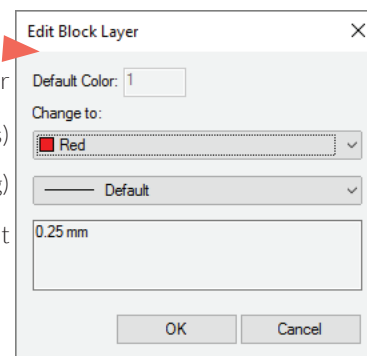
F/X Admin >



The **Block Layer Colors** dialog box lists the 255 colors used by AutoCAD as index colors for plotting. Each color used by Land F/X is followed by an asterisk (*).

Go to each color used by Land F/X that conflicts with your office standards. Click **Edit** to change it to meet your standards. You can ignore any colors your company doesn't use.

The **Edit Block Layer** dialog box:



Land F/X default layer color

Color in your CTB that plots to the selected lineweight (thickness)

Optional lineweight (STB printing)

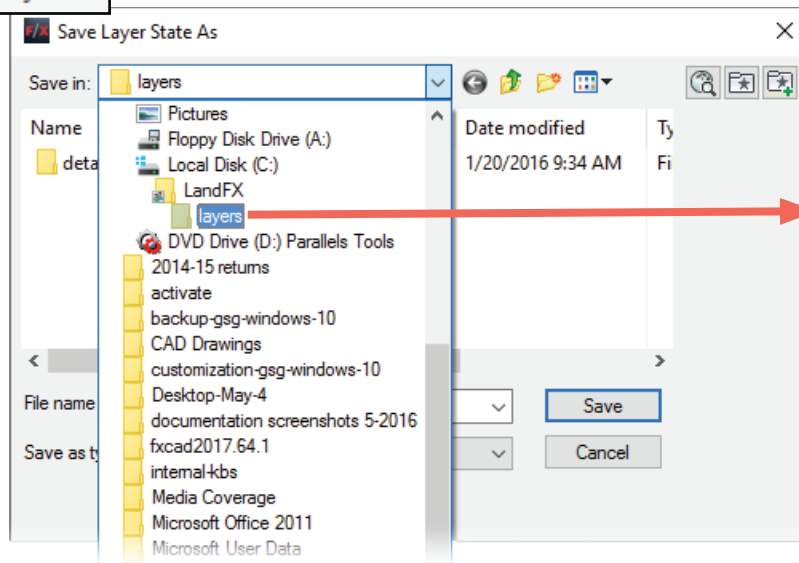
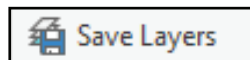
Block layer description/lineweight

Create the Plot File: Edit your CTB file to account for some additional colors, or just edit the LFX.ctb file. Visit www.LandFX.com/docs for instructions on saving your plot style.

■ *Working with layers is the essence of CAD. The Land F/X Layer State tool makes it both easy and intuitive to customize your layer styles. Bring in a set of layers on the fly for any situation you can think of – it's all about simplicity.*

Customize your layers in the AutoCAD **Layers** palette. Then select **Save Layer State** from the **F/X Admin** ribbon.

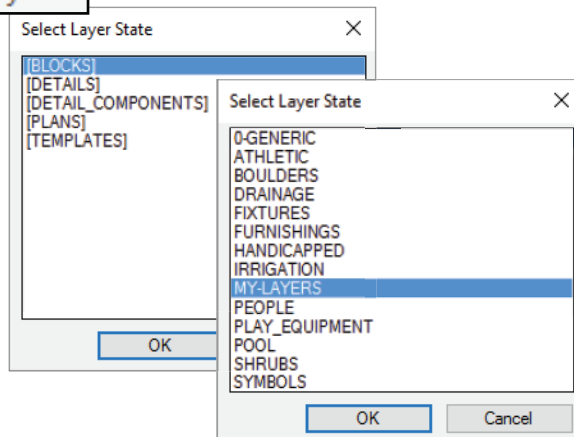
F/X Admin >



Save your new Layer State in the location of your choice within the folder **LandFX/Layers**. It will be saved as a **.lay** file.

When you're ready to draw using your saved Layer State, select **Load Layer State** from the **F/X Admin** ribbon, and navigate to your saved **.lay** file. It's that easy!

F/X Admin >



Everything is saved – not just the name, linetype, and color, but also On/Off status, transparency, and description.



Saving your layers in Layer State files gives you more flexibility than having them in **.dwt** template files.

■ Whether you need to change our blocks or yours, BatchMan is the ultimate tool. Use this handy batch file processing feature to apply changes to multiple blocks at a time.

Ready to customize several files at once? Select **BatchMan** from the **F/X Admin** ribbon.

F/X Admin >



Add a single file, all files in a single folder, or all files in all subfolders within a folder. You can select block files and layer files, for example.

Edit all layer names and colors in the selected files.

BatchMan

Files:

LISP File:
☐ ...

Layer Actions:
☐ Layer Names and Colors ... ☐ Layer Colors ...

Standard Actions:
☐ All ByLayer ☐ Purge+ ☐ Text Styles ☐ Dimstyles ☐ Make Slide

Save As:
☒ No Save ☐ 2018 ☐ 2013 ☐ Clean Export ☐ Nuke ☐ Only save if modified

Change All Layers

From:	To:
LK-TREE-SHAD-SM50	252
LK-TREE-TRNK	32
LK-VEHC-013M	13
LK-VEHC-025M	1
LK-VEHC-035M	11
LP-ANNO-LABL-SHRB	1
LP-ANNO-LABL-TRGC	1
LP-GRND-EDGE-NPLT	111
LP-NPLT-STIP	211
LP-PATT-GRND	8
LP-PATT-SHAR	8
LP-PATT-TURF	15
LP-SHAR-BRDR	123
LP-SHRB	1
LP-TREE	15
X-SYMB-025M	1
Z-VIEWPORT	254

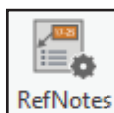
Effect layer changes across any number of files at once. BatchMan is the ultimate CAD standards machine!



BatchMan can do a lot more! Click the **Help** button for more information.

■ **RefNotes** can include site amenities, hardscaping materials, or any object you want to place in your drawing and assign with data. Customize the RefNotes Schedule from the RefNotes Preferences.

F/X Site >



RefNotes Preferences

General | **RefNotes** | Planting | Plant Sizes | Irrigation | Details

Reference Note Divisions:

C	CURB
D	DEMOLITION
E	ELECTRICAL
F	FENCE
G	GATE
I	IRRIGATION
K	ROCK
P	PAVING
R	RAIL
D	DEMOLITION
F	FENCE
G	GATE
K	ROCK

New Edit Delete

User Fields:

Default Callout
Schedule Defaults

New Edit Delete

Preference Set: JH Docu 2 Manage Help OK Cancel

Keep the default RefNotes organization structure (based on CSI two-number, one-character, or two-character divisions) – or customize it to your liking.

Division Sub-division

01

GENERAL

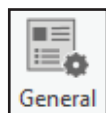
Schedule Title:

OK

Cancel

Numerical subdivisions add another level of organization. Group the notes within a division.

F/X Admin >



General

SCHEDULE TITLE

Edit

☒ Schedules Upper Case

Acad Support Paths

Numeric Display

Add your own custom fields for the Reference Notes Schedule, or use ours. Make it as detailed as you want.

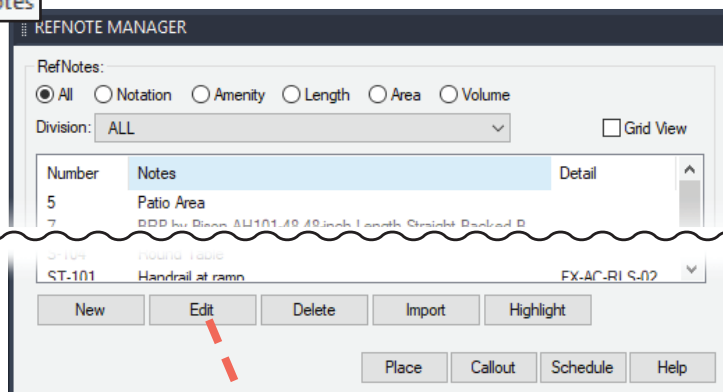
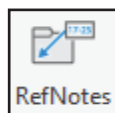
REFERENCE NOTES SCHEDULE

CODE	DESCRIPTION	QTY	DETAIL	CONC. THICKNESS	MATERIAL	FINISH	UNIT SIZE	INTEGRAL
P-103	CONCRETE DRIVEWAY	207 SF		6"	CONCRETE	SM	423 SF	GRAY

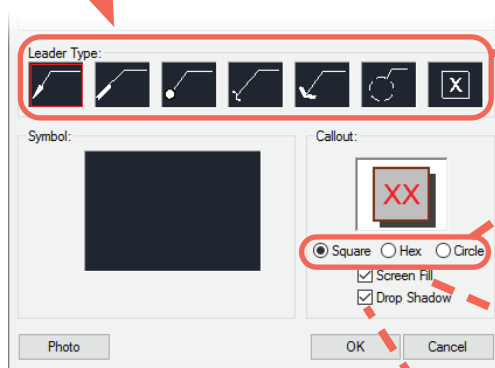
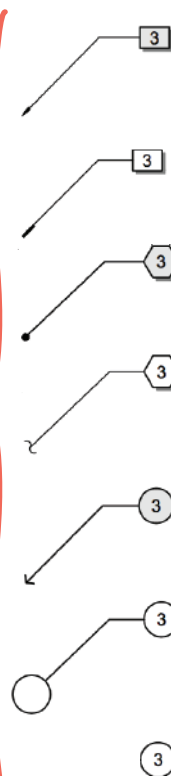


Organizing your RefNotes is key. Make them easier to find, group them, renumber them, copy between projects, etc.

F/X Site >



All Callout Options:



F/X Admin >

**RefNote Callout Layers**

Layers:

- L-ANNO-TEXT
- L-ANNO-LEDR-025M
- L-ANNO-LEDR-035M
- LK-ANNO-PATT-SCRN
- L-FOTO-SHAD-0060

P-104**P-104**

Callout Title text style (see Pages 3 & 4 for instructions on customizing any of the available Text Styles).

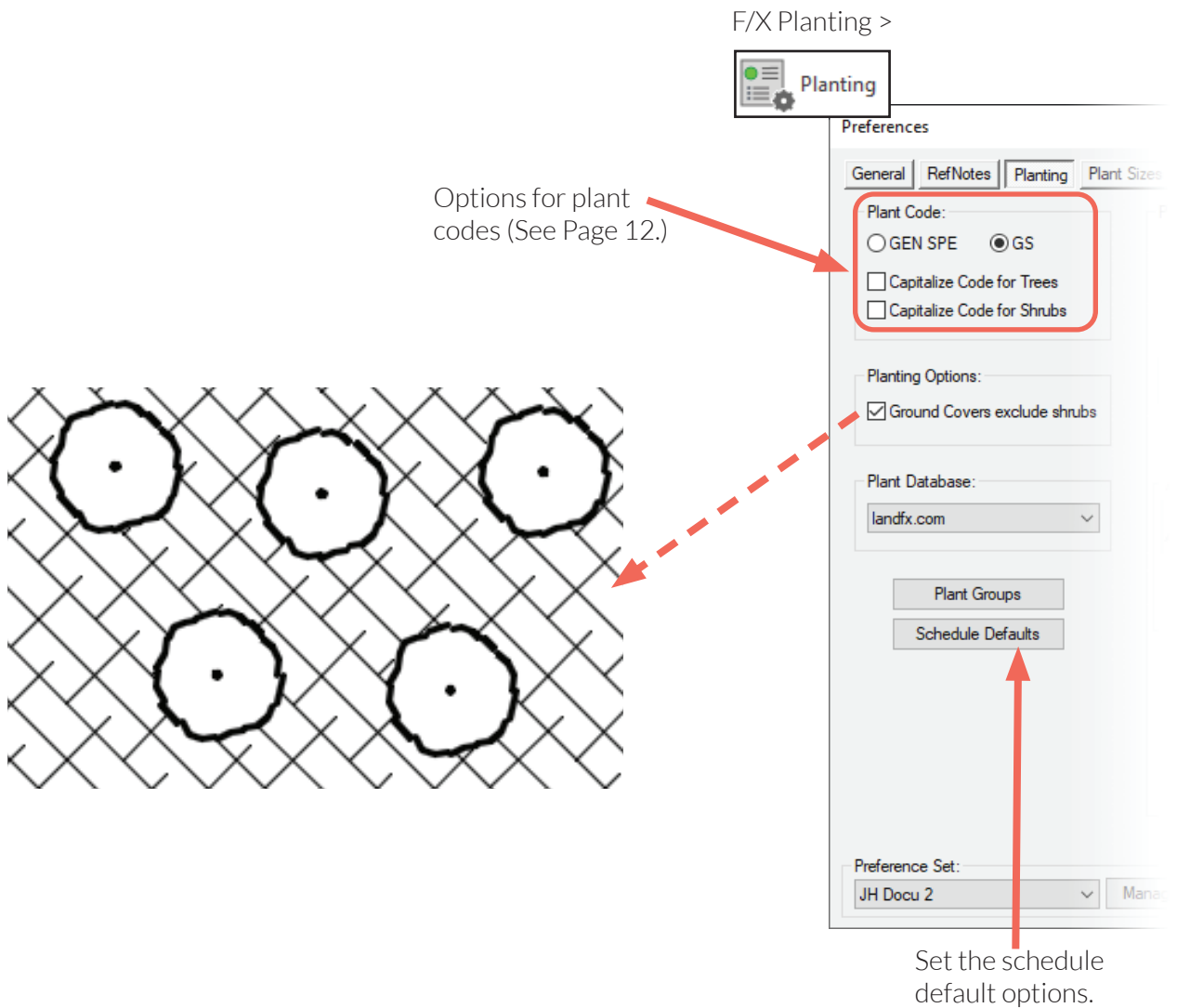
Create any of these combinations.



When you choose the callout style for your first note, that style will become the default for new notes in your project.

■ The Planting Preferences screen includes a wide variety of customization options for plants, plant labels, and Plant Schedules.

F/X Planting >



Options for plant codes (See Page 12.)

Planting Preferences

General RefNotes **Planting** Plant Sizes

Plant Code:

☐ GEN SPE ☒ GS

☐ Capitalize Code for Trees

☐ Capitalize Code for Shrubs

Planting Options:

☒ Ground Covers exclude shrubs

Plant Database:

landfx.com

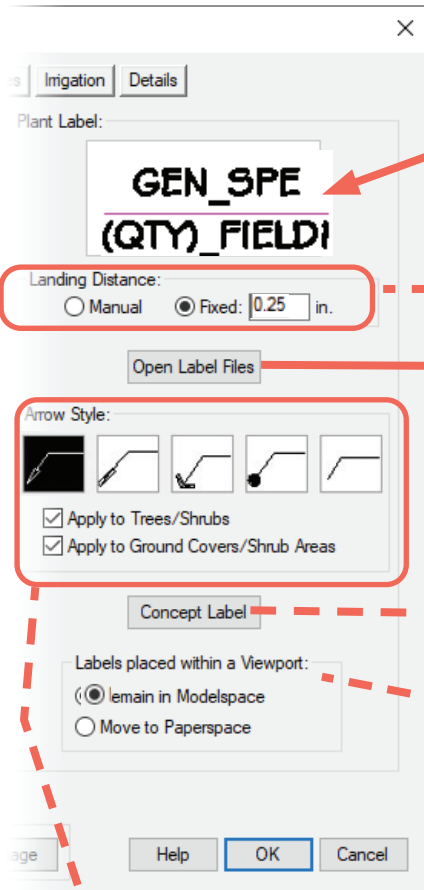
Plant Groups

Schedule Defaults

Preference Set:

JH Docu 2

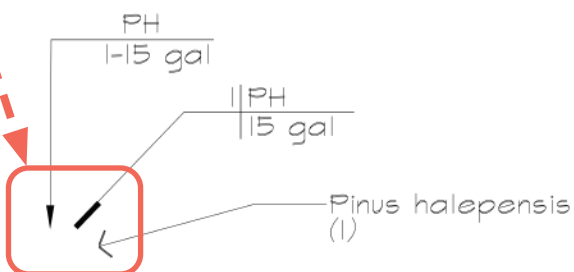
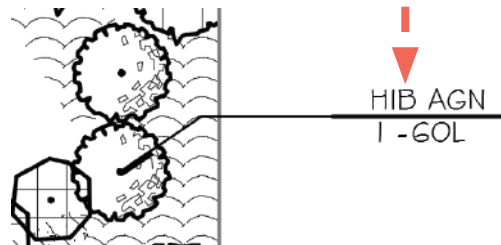
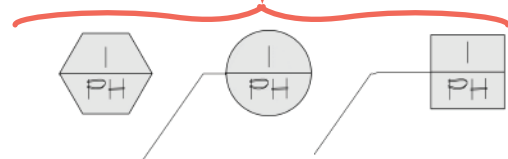
Set the schedule default options.

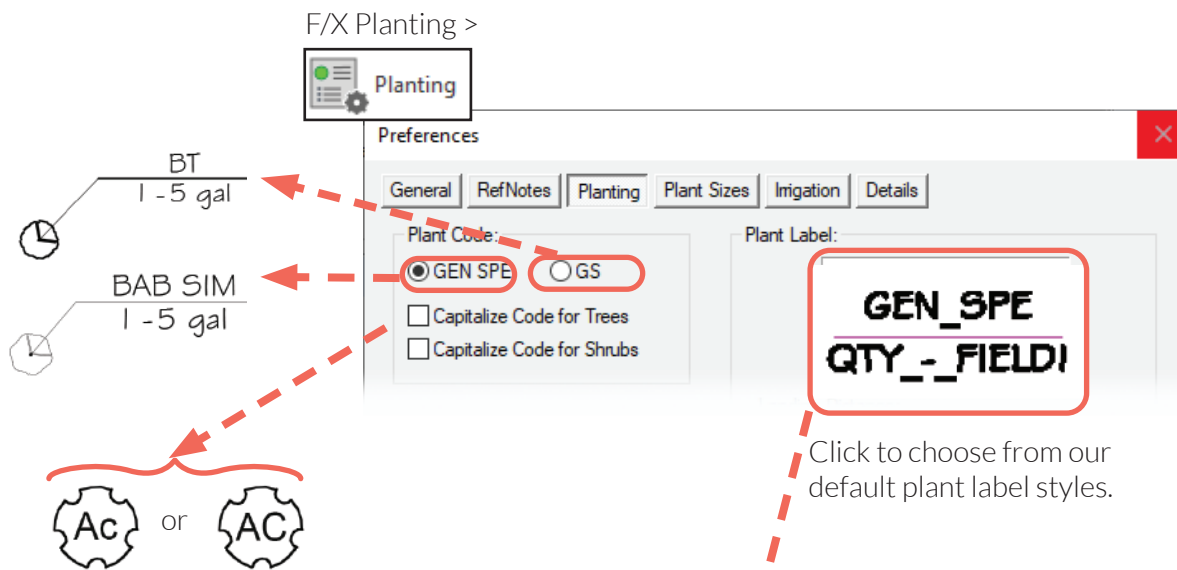


Plant label styles (See Page 12.)

Open and edit the default label blocks. (See Page 13.)

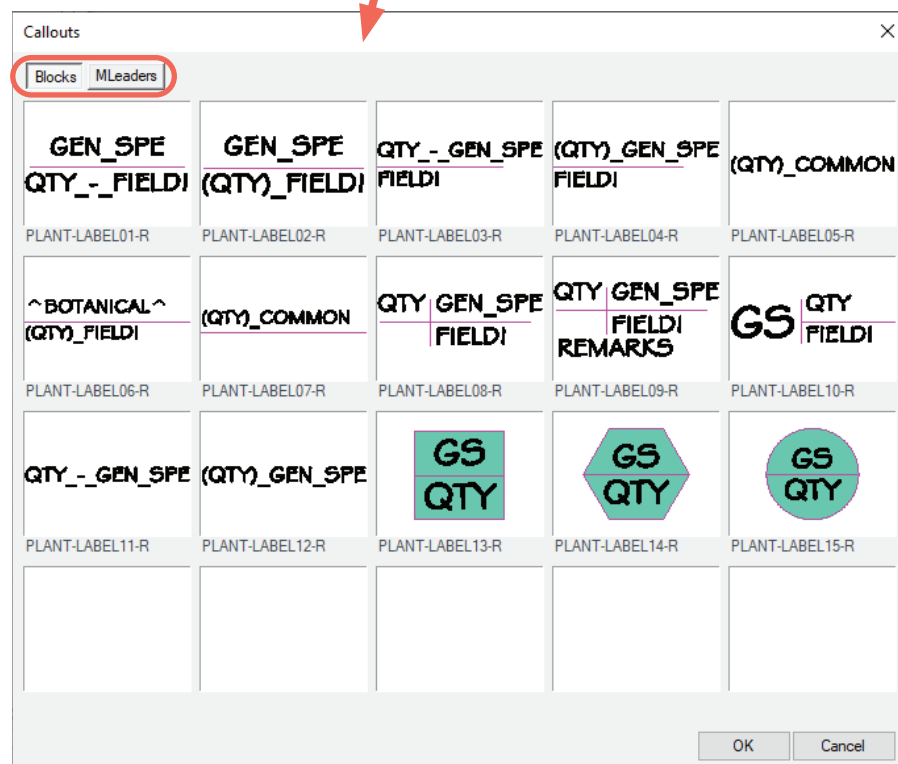
Set your preferences for your Concept Plant labels.





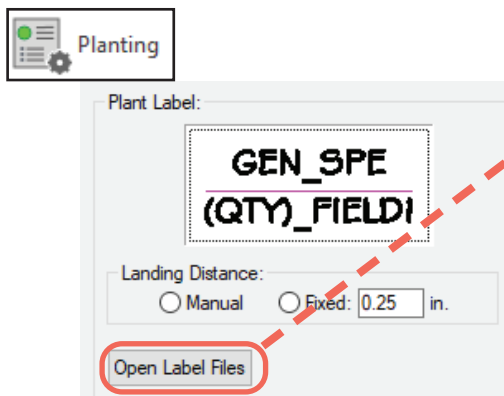
Pick a label style that uses either blocks or Multileaders (MLeaders).

Block labels are placed in your drawing like any other AutoCAD block. MLeader labels incorporate all the advantages of the AutoCAD MLeader command, making them extremely easy to move around as needed.



■ To create your own plant label style, simply edit one of our default label blocks. Save your label block into the system, and you're done.

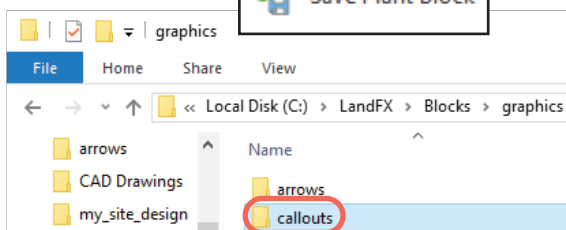
F/X Planting >



- 1 Select a label style to edit in the Planting Preferences. Click **Open Label Files** to open the source file(s) for that label style.

- 4 Save the edited label into the Land F/X system using our **Save Plant Block** tool (available from the **F/X Planting** ribbon).

F/X Planting >



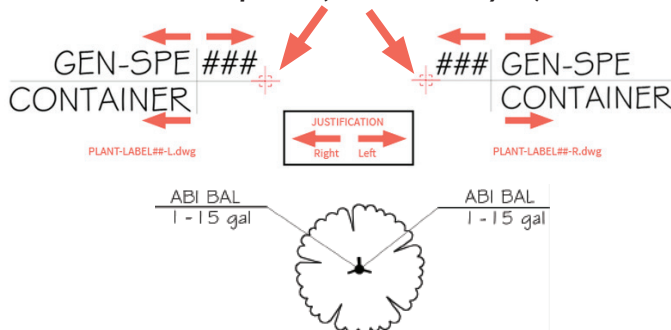
Callouts are saved in the folder **LandFX/Blocks/Graphics/Callouts**.



- 2 **Block styles:** The source files for the left and right versions of the selected style will open. Make your changes to both the left and right drawings.
MLeader styles: You only need to edit one file!

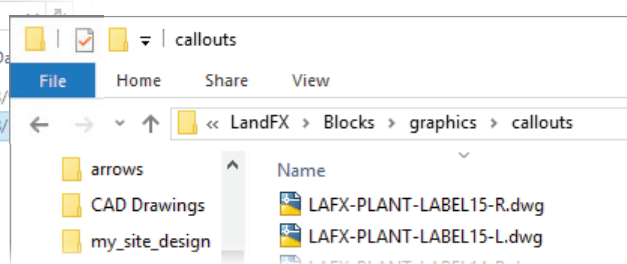
- 3 Pay special attention to the justification and insertion point (where the callout meets the leader)*.

Insertion points (block label styles)



Left and Right plant labels (block label styles)

*For MLeader label styles, the insertion point will be the center of the callout box.



If you're creating a block-based style, remember to save right (R) and left (L) versions of your callout. MLeader styles only have one source file to edit and save.



Creating a block label style? You can use the AutoCAD **Insert** and **WBlock** commands with Attributes to dial in your desired standard.

■ The Plant Sizes Preferences are all about customizing your Plant Schedule.

F/X Planting >



Preferences

General RefNotes Planting Plant Sizes Irrigation Details

Plant Sizes:

☒ Trees ☐ Shrubs ☐ Shrub Areas ☐ Ground Covers

Columns: 3

Description	Title
<input checked="" type="radio"/> Container/Rootball Size	Size
<input type="radio"/> Size Range	H x W
<input type="radio"/> Size at Maturity	SIZE AT
<input type="radio"/>	
<input type="radio"/>	
<input type="radio"/>	

#1
#5
#15
#24
#48
1 1/2" caliper
1 gal
2 1/2" caliper

☐ Default

Cost (\$):

New Edit Delete

Preference Set: Manage Help OK Cancel

Configure the contents of your schedule for each of the four plant types.

Control the contents of your Plant Schedule with up to six customizable **User** fields.

Default for this plant type

Set a default unit **Cost** for each plant size.

F/X Admin >

General

Edit

☒ Schedules Upper Case

Acad Support Paths

Numeric Display

Language Strings

Save Dimstyle



Customize the **Schedule Text** and **Schedule Title** Text Styles from the General Preferences (see Pages 3 & 4).

Format your numbers, and select your local currency symbol for costs.

PLANT SCHEDULE

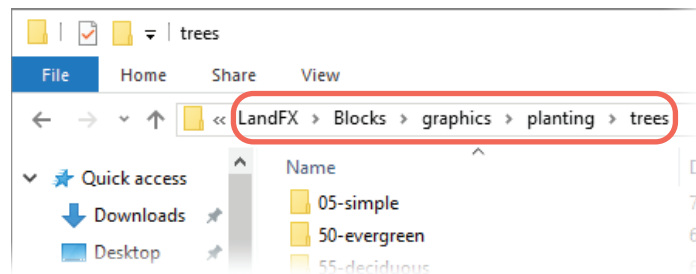
TREES	BOTANICAL NAME / COMMON NAME	CONT	GAL	SIZE	TRUNK	COMMENTS	QTY	UNIT COST	TOTAL
	CHLOPSIS LINEARIS 'BURGUNDY' / DESERT WILLOW	15 GAL	5" GAL	18'-20'H X 7'-8"W	8' TRUNK HT.	10 G/DAY	5	\$150	\$450
SHRUBS	BOTANICAL NAME / COMMON NAME	SIZE	SIZE				QTY	UNIT COST	TOTAL
	LEUCADENDRON X 'SAFARI' SUNSHINE' / CONEBUSH	1 GAL	6' H X 6' W				5	\$50	\$250
							TOTAL:		\$700

■ Use our existing symbols – or add your own plant symbol blocks by editing one of our default symbols or bringing in and saving your existing custom symbols.

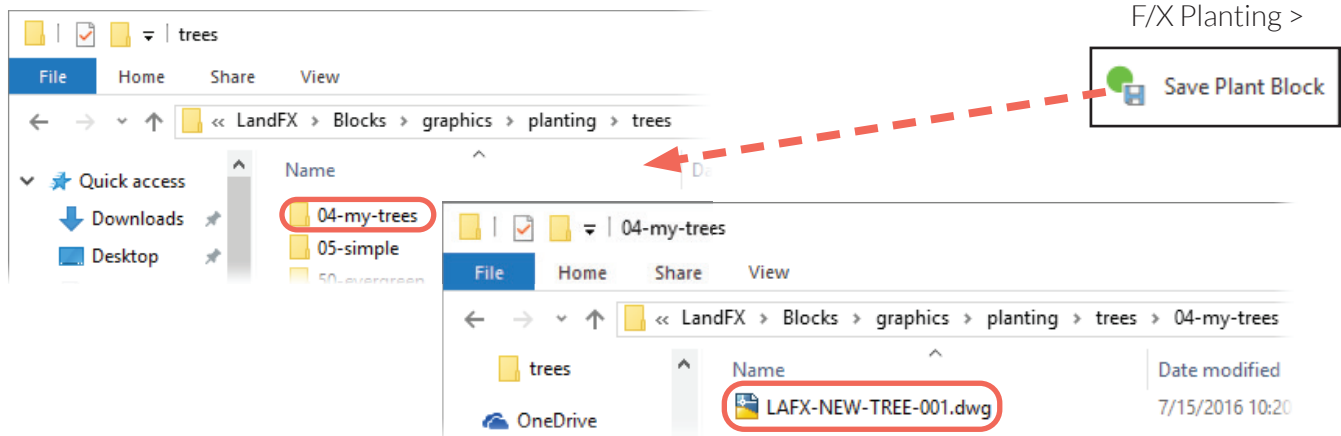
- 1 Draw your own plant symbols, or ...



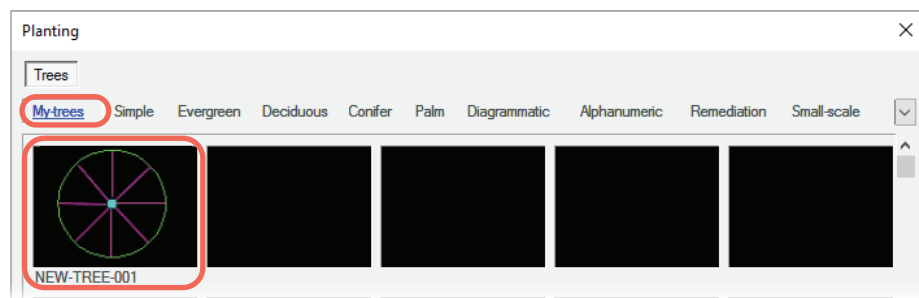
... open and edit any of our existing symbols within the folder **LandFX/Blocks/Graphics/Planting**.



- 2 Whether you've drawn your own symbols or edited ours, the **Save Plant Block** tool is the key to saving them into our system. Open the symbol source drawing, then open **Save Plant Block** to save your customized symbol.

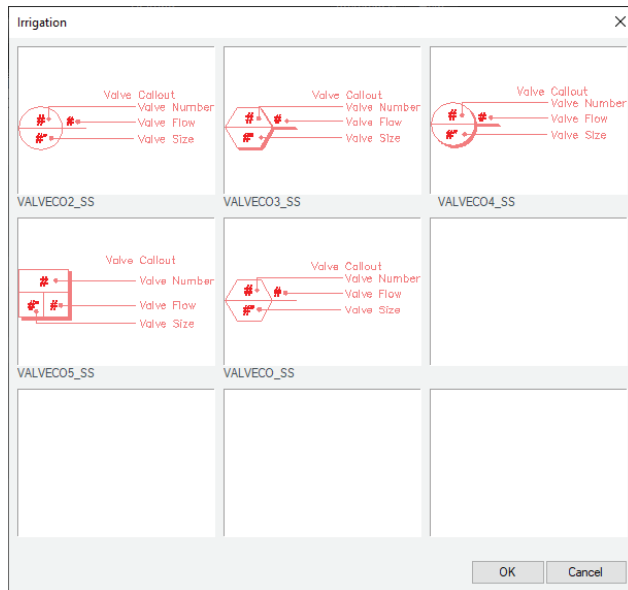


- 3 Your symbol folder and your symbol will now be available when you go to place or edit a plant within any drawing.



You may need to explode your existing block in order to save it into the Land F/X system.

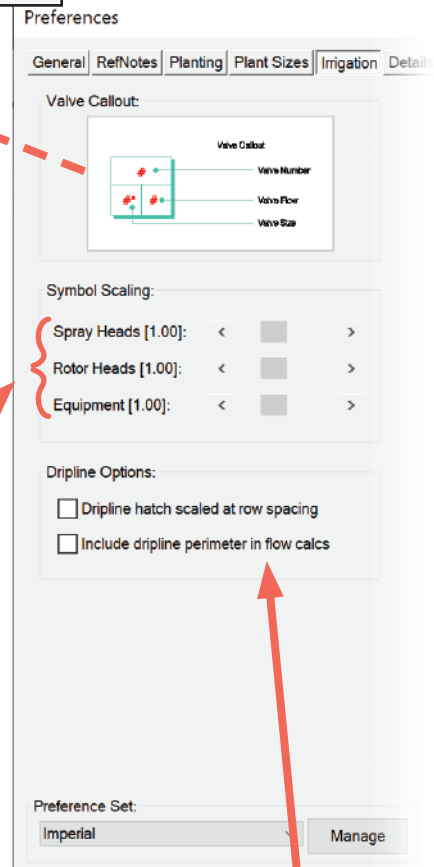
■ **Set your Irrigation Preferences, then place your equipment. Changing your Preferences will not affect any equipment that is already placed in your drawing.**



Click to select a **Valve Callout** style.

Make global changes to the graphic size of your spray heads, rotor heads, or other equipment (such as valves).

F/X Irrigation >



Options to scale dripline areas to show their exact row spacing and include dripline perimeters in flow calculations.



To get information on block customization and the Irrigation Preferences, and to see our Irrigation Spray Family Symbols, download our *Irrigation Getting Started Guide* at www.landfx.com/docs/irrigation.

Settings for:

• Pipe Size Callouts (Pipe Labels)

• Pipe Classes

• Flow and Pressure Units
(Imperial or Metric)

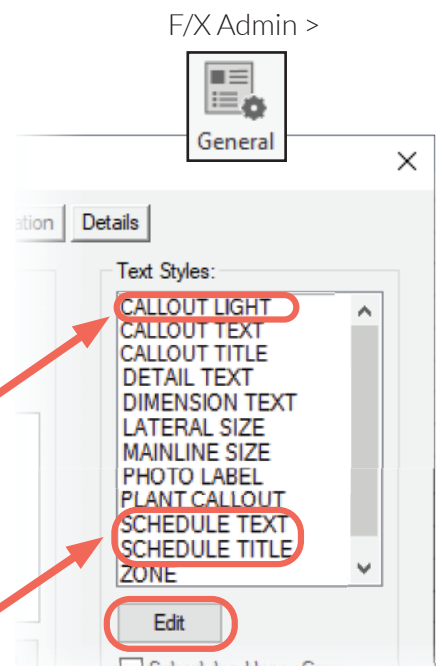
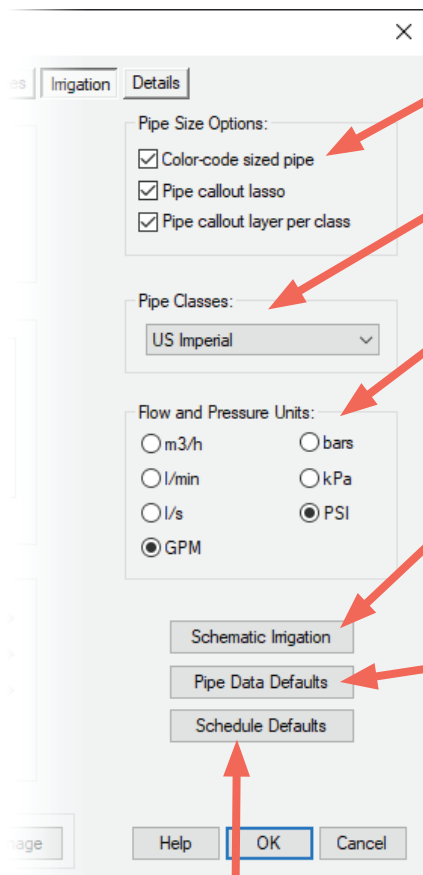
Plan your irrigation areas
intelligently with **Schematic
Irrigation Zones**.

Set all data for your
lateral pipe, mainline
pipe, and pipe sleeves,
then set it as the default
pipe data for the current
Preference Set.

Text within irrigation
equipment symbols

Text and titles of
irrigation schedules
and reports

Configure your irrigation
schedule and callout fonts
in the General Preferences.
(See Pages 3 & 4.)



Configure an Irrigation
Schedule format and style,
and set it as the default style
for the current Preference Set.

■ **Changing the settings in the Details Preferences will not affect any details drawn prior to your customization.**

F/X Details >

A Detail Template is the “frame” for each detail you create. Set its size, and click **Open Template** to customize your detail title block.

Choose to include a detail title and Reference Note (RefNote) in your detail callouts.

Set a Dimension Style (DimStyle) for use in details you create. The DimStyle you set here will be saved in the current Preference Set.

Customize your detail layers and fonts. (See Pages 3, 4, and 5.)

Open and customize your detail callout blocks as needed.



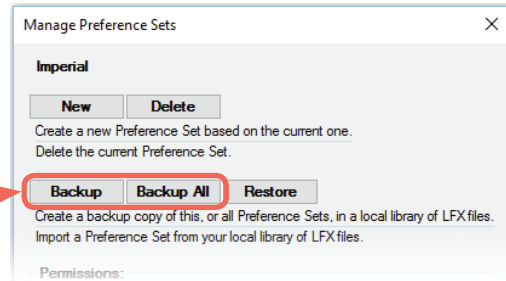
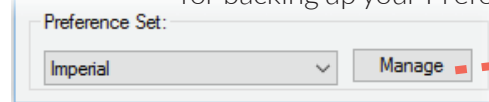
For more information, download our *Details Getting Started Guide* at www.landfx.com/docs/details.

■ **Don't chance losing your Preference Sets and other customized content! With Land F/X, it's always quick and easy to back up your blocks, settings, and callouts.**

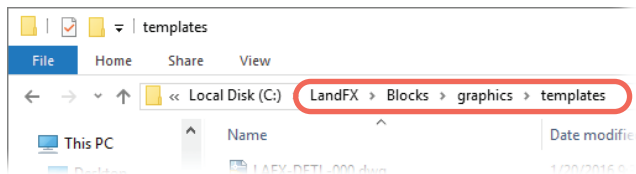
F/X Admin >



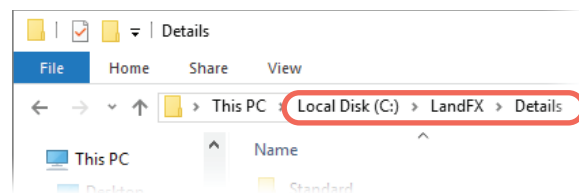
Save all the customization changes you've made by creating a Preference Set. (See Page 2.) Then click **Manage** to open options for backing up your Preference Set(s).



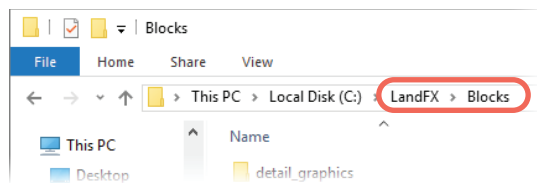
Also remember to back up any customized blocks (callouts, plant symbols, details, etc.), as well as fonts and Layer States you have added to the Land F/X library. Here are the locations of some important files you'll definitely want to back up:



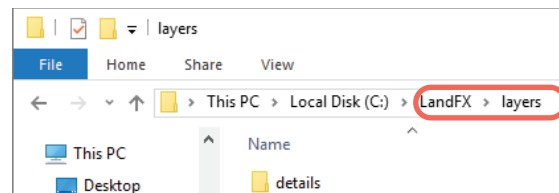
Detail template blocks



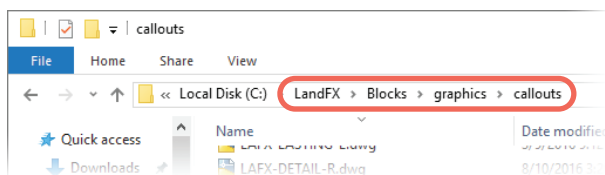
Detail library



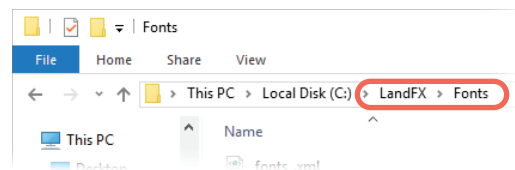
Custom blocks



Layer State files



Detail & Planting callouts



Available fonts



After backing up your Preferences to the folder **LandFX/Data/Backup**, copy the entire **LandFX** folder to a USB drive each month! In fact, the USB drive provided with your Land F/X installation is a perfect backup tool.



■ Once you've backed up your customized content (see Page 19), save all your CAD and Land F/X custom content into a central location – your CAD Standards folder. Save it in the location of your choice, and appoint a CAD Standards manager to maintain it.

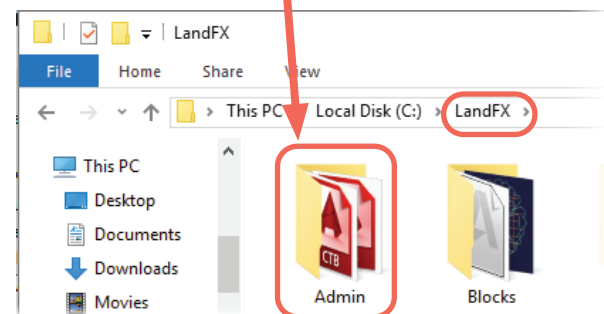
Create a CAD Standards folder.

Here, you can store all your custom files, including:

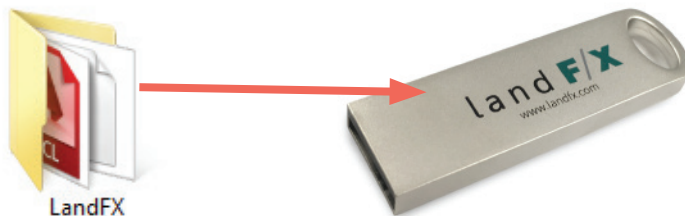
- ✓ Land F/X Preference Sets
- ✓ AutoCAD Customized User Interface (CUI)
- ✓ AutoCAD profile
- ✓ Customized Land F/X block files
- ✓ Customized hatch patterns (.pat files)
- ✓ Plotter settings, including CTB files and PC3 files
- ✓ Custom fonts
- ✓ AutoCAD drawing templates (.dwt files)
- ✓ Land F/X Layer States
- ✓ Land F/X templates



CAD Standards



Save your CAD Standards folder to the **Admin** subfolder within your **LandFX** folder.



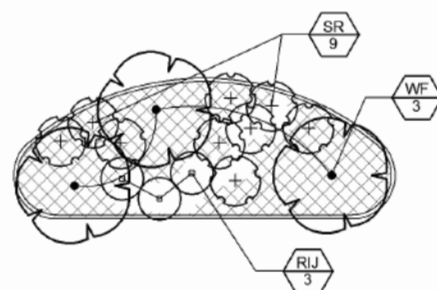
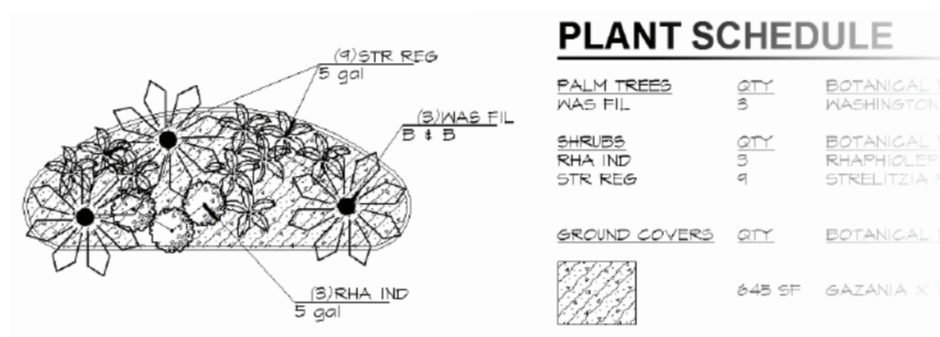
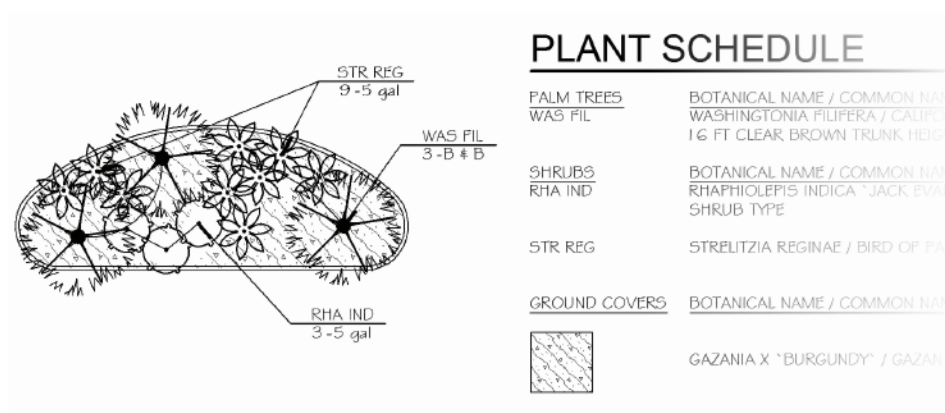
Then back up **your entire LandFX folder** by dragging it onto a USB drive daily, weekly, or monthly.

For an additional level of insurance against lost work, transfer your **LandFX** folder to your home computer or any other location you choose. It's a secure backup of all your custom Land F/X data, along with your Land F/X and CAD standards.









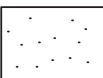









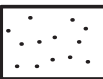







Our software allows you to back up your Land F/X data with the click of a button. Find out how at www.LandFX.com/Backup

Land F/X Pen Color & Weight Standards.....	22
Land F/X Line Color Worksheet.....	23



PLANT SCHEDULE	
PALM TREES	BOTANICAL NAME / COMMON NAME
WF	WASHINGTONIA FILIFERA / CALIFORNIA PALM 16 FT CLEAR BROWN TRUNK HEIGHT
SHRUBS	BOTANICAL NAME / COMMON NAME
RIJ	RHAPHIOLEPIS INDICA "JACK EVAN" SHRUB TYPE
SR	STRELITZIA REGINAE / BIRD OF PARADISE
GROUND COVERS	BOTANICAL NAME / COMMON NAME
	GAZANIA X "BURGUNDY" / GAZANIA

SOLID LINE COLORS

Color	Description	Line Sample	Dot & Box Sample
013M - Extra Fine (0.13mm)			
8	Gray		
13	Lt. Brown		
150	Lt. Blue		
191	Lt. Lavender		
025M - Fine (0.25mm)			
1	Red		
4	Cyan		
7	White (Black)		
15	Brown		
035M - Medium (0.35mm)			
6	Magenta		
11	Lt. Red		
32	Brown		
123	Teal		
050M - Broad (0.50mm)			
3	Green		
5	Blue		
52	Olive Green		
070M - Extra Broad (0.70mm)			
30	Orange		
74	Dull Green		
100M - Wide (1.00mm)			
40	Dk. Yellow		

IRRIGATION LINE COLORS

Lateral Pipe - (0.35mm)		Mainline Pipe - (0.70mm)	
193	Min.	143	Min.
153		170	
160		122	
113		100	
110		53	
71		23	
21		242	
240		203	
241	Max.		

SCREENED LINE COLORS

SMXX - Medium (0.35mm)

255	0%	
254	10%	
253	20%	
252	30%	
251	40%	
250	50%	
249	60%	
133	0%	

SBXX - Broad (0.50mm)

141	20%	
140	30%	
142	40%	
152	50%	
154	60%	

SWXX - Wide (1.00mm)

202	40%	
220	50%	

SCREENED SOLID FILL HATCH

0% 255	10% 254	20% 253
30% 252	40% 251	50% 250
60% 249	0% 133	

SCREENED NON-PLOT COLOR

Screening set to 0%

111	Lt. Teal
211	Lt. Pink

Use the Land F/X Line Color Worksheet to determine which Land F/X line colors you wish to change. The basic criteria to be considered in determining the changes include:

- Only change those Land F/X line colors that your office standards plot at a different width or screening.
- For instance, the LFX Color 1 (red) plots at 0.010". If your color 1 (red) plots at a different width, mark that as a Conflict. If so, change the LFX Color 1 to one of your standard colors that plot at 0.010" (or a width that is very close to that).
- If the LFX line color is the same or very similar to your office color, that is OK, so you do not need to change it.
- If there is an LFX Color that your office does not use, it does not interfere with your office standards and you should mark it as OK with no conflict, and simply leave it as it is.
- You can change several LFX Colors to the same single color of your choice. For instance, Land F/X has four colors representing 0.014" line width, and your office may, for example, choose to only have one color representing that width. You can change all four of the LFX Colors to be the same single office standard color.
- If you have Land F/X or Design F/X, review the Solid Lines, Screened Lines, and Non-Plot Colors. There is no reason to review the Irrigation Pipe Colors.
- If you have Irrigation F/X (Land F/X with Irrigation), review the above-mentioned colors as well as the Irrigation Pipe Colors.

SOLID LINES

LFX Pen Color	LFX Pen Width	OK (No Conflict)	Conflict	Change to Color (your office color with same, or similar, LFX width)
1	0.25mm(0.010")			
3	0.50mm(0.020")			
4	0.25mm(0.010")			
5	0.50mm(0.020")			
6	0.35mm(0.014")			
7	0.25mm(0.010")			
8	0.13mm(0.005")			
11	0.35mm(0.014")			
13	0.13mm(0.005")			
15	0.25mm(0.010")			
30	0.70mm(0.030")			
32	0.35mm(0.014")			
40	1.00mm(0.040")			
52	0.50mm(0.020")			
74	0.70mm(0.030")			
123	0.35mm(0.014")			
150	0.13mm(0.005")			
191	0.13mm(0.005")			

SCREENED LINES

LFX Pen Color	LFX Pen Width	LFX Percent Screen	OK (No Conflict)	Conflict (Change)	Change to Color (your office color with same, or similar, LFX width and % screen)
255	0.35mm(0.014")	0			
254	0.35mm(0.014")	10			
253	0.35mm(0.014")	20			
252	0.35mm(0.014")	30			
251	0.35mm(0.014")	40			
250	0.35mm(0.014")	50			
249	0.35mm(0.014")	60			
133	0.35mm(0.014")	0			
141	0.50mm(0.020")	20			
140	0.50mm(0.020")	30			
142	0.50mm(0.020")	40			
152	0.50mm(0.020")	50			
154	0.50mm(0.020")	60			
202	1.00mm(0.040")	40			
220	1.00mm(0.040")	50			

NON-PLOT COLORS

LFX Pen Color	LFX Percent Screen	OK (No Conflict)	Conflict	Change to Color (of same % screen or of no conflict)
111	0			
211	0			

IRRIGATION LATERAL PIPE LINES – SOLID

LFX Pen Color	LFX Pen Width	OK (No Conflict)	Conflict	Change to Color (your office color of same, or similar, LFX width)
21	0.35mm(0.014")			
71	0.35mm(0.014")			
110	0.35mm(0.014")			
113	0.35mm(0.014")			
153	0.35mm(0.014")			
160	0.35mm(0.014")			
193	0.35mm(0.014")			
210	0.35mm(0.014")			
240	0.35mm(0.014")			
241	0.35mm(0.014")			

IRRIGATION MAINLINE PIPE LINES – DASHED

LFX Pen Color	LFX Pen Width	OK (No Conflict)	Conflict	Change to Color (of same LFX width)
23	0.70mm(0.030")			
53	0.70mm(0.030")			
100	0.70mm(0.030")			
122	0.70mm(0.030")			
143	0.70mm(0.030")			
170	0.70mm(0.030")			
203	0.70mm(0.030")			
242	0.70mm(0.030")			

Use this page to take notes as you learn the software.

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