

Land F/X Line Color Worksheet

Use the LandFX 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")			