

Prelim Plot

Now that units have been placed with purpose and in support of the text, it is time to organize and clean up the drawing.

Channel your plot:

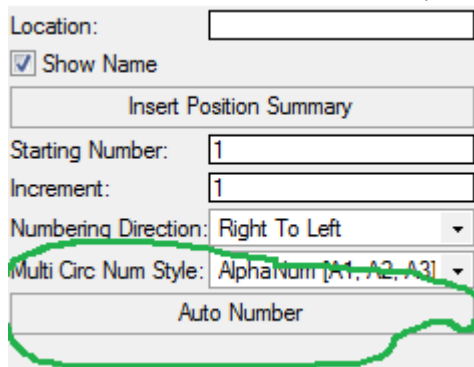
- Click on each unit
- Open object info (⌘+I)
- Enter Channel Numbers (don't fret to much it is rather easy to adjust channels once the plot is synced with lightwrite)

Remove purpose from the 'LX' Lighting Key:

- Go to Spotlight → Label Legend → Label Legend Manager
- Click 'LX'
- Ensure there is a check mark in the 'Active' column for the LX Label Legend
- Click the 'Edit Fields' Layout
- Un-click the check mark in the 'Use' column for 'Purpose' – This will remove your purpose for the final.

Auto-Number

- Vectorworks 'should' auto update position and unit number.
- Click a hanging position
- Open object info (⌘+I)
- click the "Auto-number" while the position is active



Location:

Show Name

Insert Position Summary

Starting Number:

Increment:

Numbering Direction:

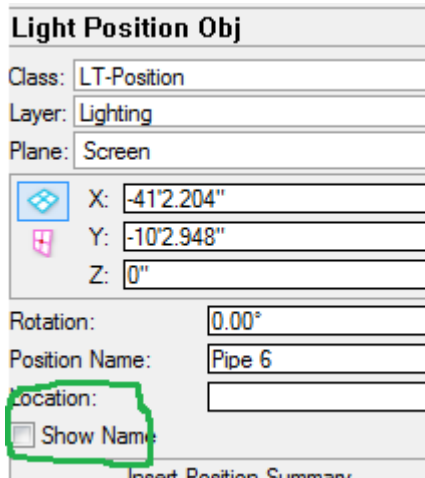
Multi Circ Num Style:

Auto Number

- If it doesn't work you may need to "shift" units to get it to work, or just enter manually in each unit's object info

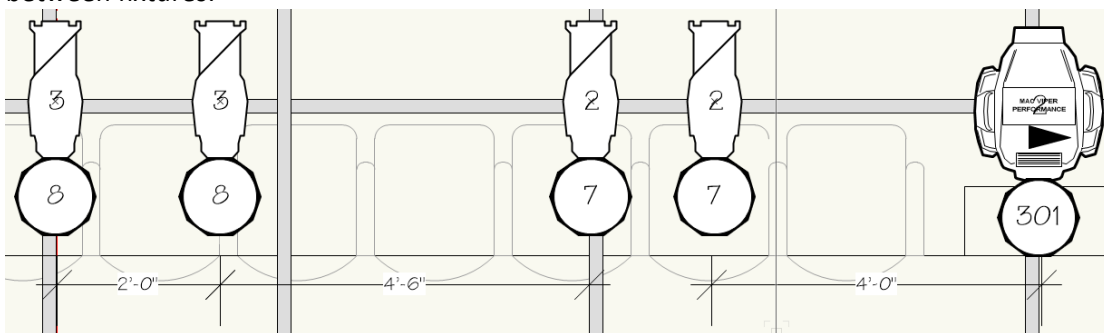
Labels:

- Change to "LX -LABEL" Class
- If you noticed as you created your Positions VW automatic displayed the Position Name
- Unclick "Show Name"

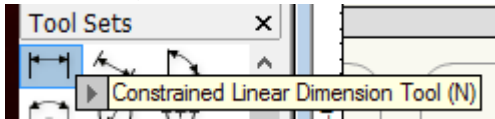


- We will make our own label symbols
- You can use mine or create your own. Mine are symbols in the 'LD1 Symbols file' -> "12-Labels"
- Clean up the drawing, align all your labels. Make it as visually pleasing as your hand drafted work

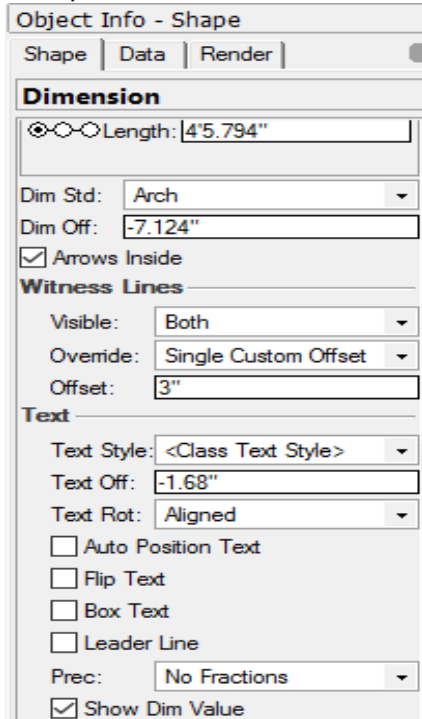
- Dimensioning
- All units must be dimensioned if the distance between fixtures or CL is greater than 18"
- Dimensions begin at center line to the first fixture it encounters, after that point dimensions go between fixtures:



- Create a new layer 'LX-Dim' default line thickness to 5 mils.
- In the 'Dim/Notes' tool set select 'Constrained Linear Dimension Tool'



- Click on the center of your fixture and drag to the next fixture. Don't worry if it's not exact you can edit the dimension after it is drawn:
- Click the dimension
- Open object info (F2+I)
- Ensure the field Prec: is set to no fractions.
- Ensure 'text style is set to '<Class Text Style>'
- Now you should be able to edit text font and size as well proper alignment:



- Title block
- View Ports