





IRRIGATION PLAN READING WORKSHOP EXERCISES

What do the length of these lines represent in feet?

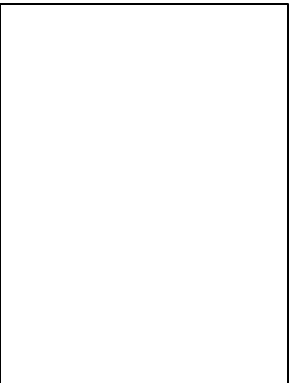
Scale 1" = 10' 

Scale 1" = 20' 

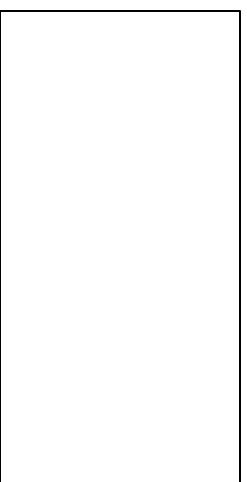
Scale 1" = 30' 

Scale 1" = 40' 

What are the dimensions in feet and square footage of the two areas below?

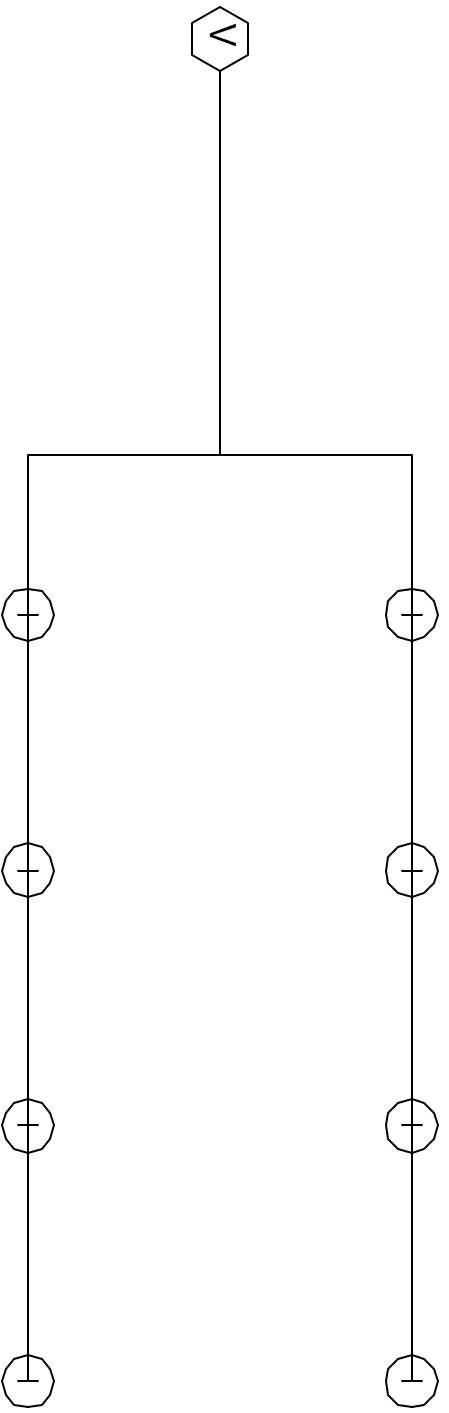


1" = 20'



1" = 40'

Each sprinkler below has a flow rate of 6 GPM. Size each section of Class 200 PVC pipe from the valve to the last sprinkler based on the following: 0-10 GPM = $\frac{3}{4}$ " 1-16 GPM = 1", 17-26 GPM = $1\frac{1}{4}$ ", 36-55 GPM = 2".



If the scale is 1" = 30', how many feet of each size of pipe is on this sketch?