


1. Pull a 76 ' straight line
2. Mark the $6^{\prime}, 18^{\prime}, 30^{\prime}, 40^{\prime}, 54^{\prime}$, and $76^{\prime}$ cones on the line
3. Mark the $47^{\prime}$ radius point and the $67^{\prime}$ reference point
4. Measure out a $7^{\prime}$ and $11^{\prime}$ radius circle from the $47^{\prime}$ radius point
5. From the $67^{\prime}$ reference point, measure above and below $7.5^{\prime}$ for each cone
6. From the above cone, measure out a 9 ' radius half circle and repeat for the below cone
7. Main entry gate is 8 ' wide ( 4 ' off both sides of the center line)
8. The gate going into the first circle is $8^{\prime}$ wide ( $4^{\prime}$ off both sides of the center line)
9. The gate going into the figure eight is 9 ' wide ( 4.5 ' off both sides of the center line)
10. Measurements are center of cone.
