

0+00

1+00

2+00

3+00

4+00

5+00

6+00

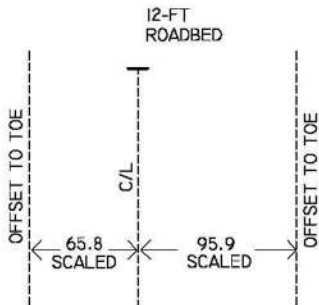
7+00

7+84

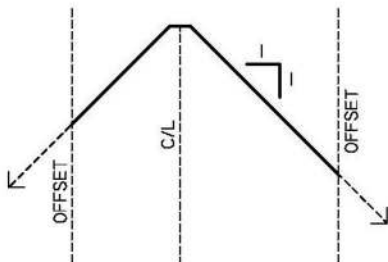
The Big Fill
Curve as fitted: $D = 8^\circ 30'$
100-ft. chord defn.

Constructing Cross Sections from Offsets

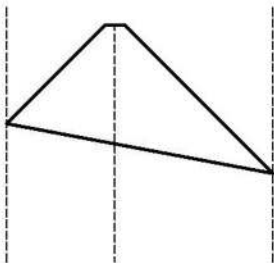
INPUT KNOWN DATA:



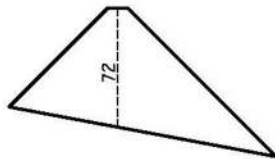
PROJECT SLOPES TO OFFSET DISTANCE:



CONNECT TOES TO DEFINE BOTTOM OF FILL SECTION:



COMPUTE AREA AND C/L FILL:



A=6270 SF