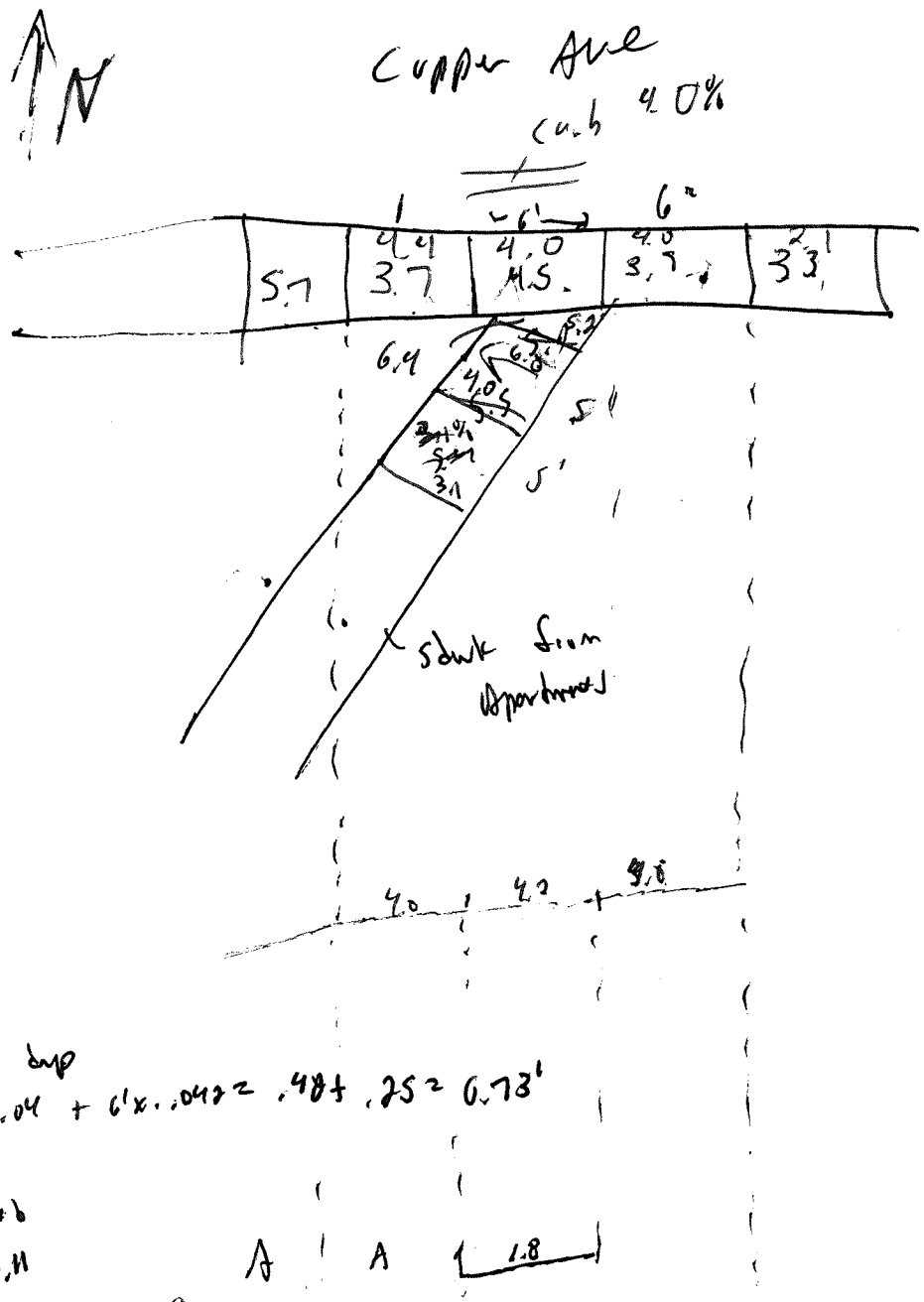

~~30' x 6' = 180 ft²~~

Curve drop
12' x .04 + 6' x .042 = .48 + .25 = 0.73'

proposed
6' x 1.0 = 0.11
0.73 − 0.11 = 0.62

$\frac{0.62}{2} = 0.31$

A − 6 x .04 = .24
.24 + 0.31 = .55

$\frac{.55}{6} \rightarrow 9.1\% \rightarrow$ no gue

One stone not enough
2 stones
6 x .04 + 6 x 0.057 = 0.24 + .342 = 0.58

$\frac{0.58}{12} = 4.8\%$