

$$\begin{aligned}
 &+ \textcircled{2} \quad 5.5 \times \left(\frac{4.5 + 5.5}{2} \right) = 50 \text{ SF} \\
 &+ \textcircled{3} \quad 10' \times \left(\frac{4.5 + 5.5}{2} \right) = 50 \text{ SF} \\
 &+ \textcircled{4} \quad 28' \times \left(\frac{7.75 + 7.5}{2} \right) = 213.5 \text{ SF} \\
 &= \left[301.5625 \times (1428.28 - 1427.50) \right] / 9
 \end{aligned}$$

$$V = 26.14 \text{ CY}$$

UNCLASSIFIED CHANNEL

$$V = \left[\left(0.5 \times \left(\frac{5.5 + 5.75}{2} \right) + 0.5 \times 7 \right) \times (1428.28 - 1427.50) \right] / 9$$

$$V = 0.55 \text{ CY}$$

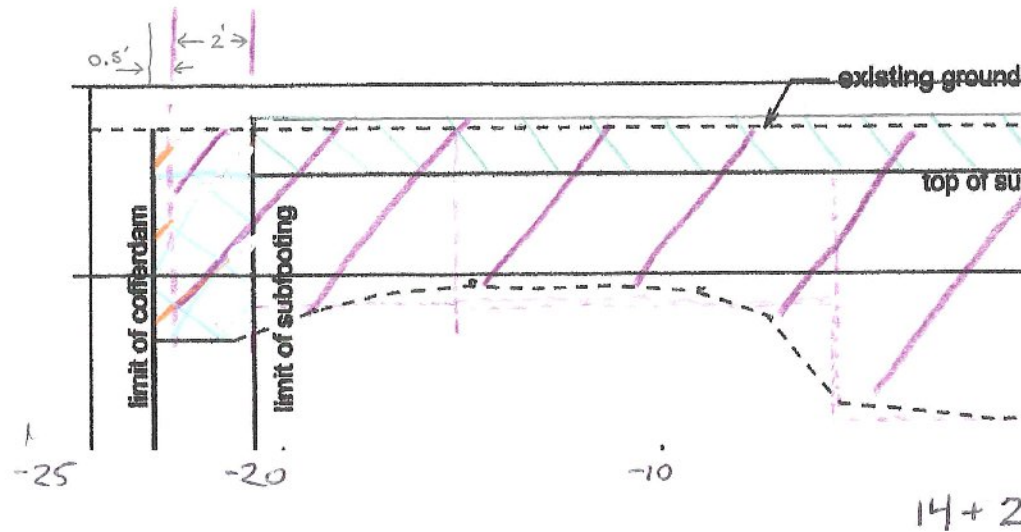
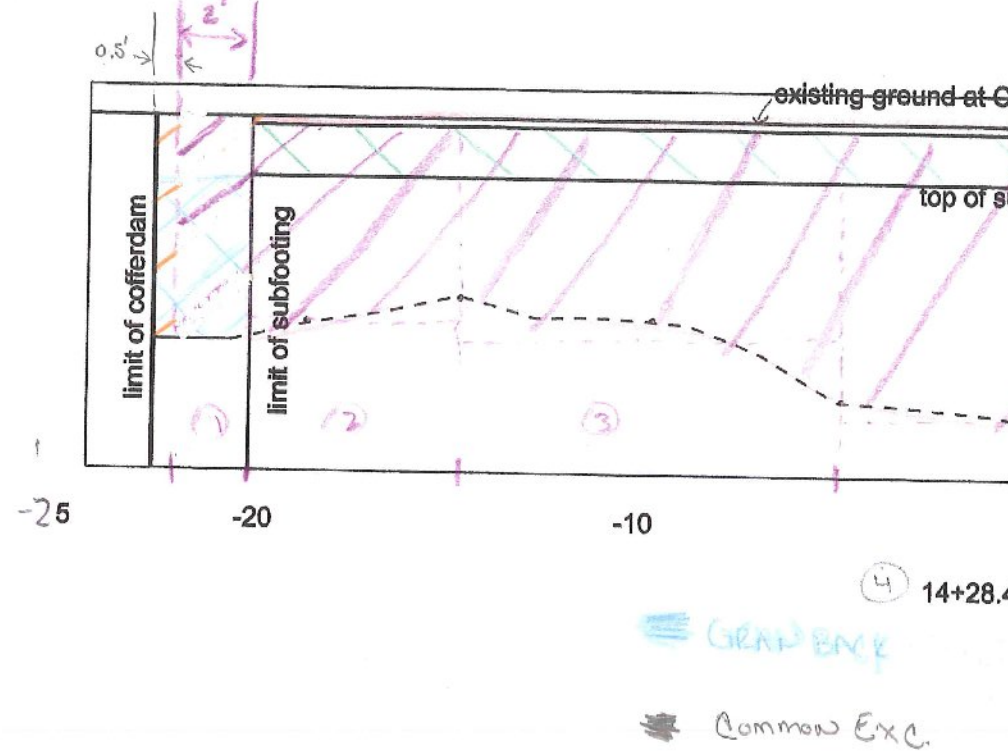
GRANULAR BACKFILL

$$V = \left[\left(2.5 \times \left(\frac{4 + 4.25}{2} \right) + 2.5 \times 5.5 \right) \times (1428.28 - 1427.50) \right] / 9$$

$$V = 2.09 \text{ CY}$$

Common Exc.

NONE



* START of Cofferdam + Subfooting