

UNCLASSIFIED CHANNEL

- ① $3.25' \times \left(\frac{3.75+4.5}{2}\right) = 13.41 \text{ SF}$
- + ② $10' \times \left(\frac{3+3.5}{2}\right) = 32.5 \text{ SF}$
- + ③ $5' \times \left(\frac{3.5+4}{2}\right) = 18.75 \text{ SF}$
- + ④ $5' \times \left(\frac{6+6.5}{2}\right) = 31.25 \text{ SF}$
- + ⑤ $10' \times \left(\frac{6.25+5.5}{2}\right) = 58.75 \text{ SF}$
- + ⑥ $10' \times \left(\frac{5.5+6}{2}\right) = 57.50 \text{ SF}$
- + ⑦ $3.25' \times \left(\frac{5+5.5}{2}\right) = 17.1 \text{ SF}$

$$= \left[229.26 \times (1427.5' - 1425') \right] / 9$$

$V = 63.7 \text{ CY}$

GRANULAR BACKFILL

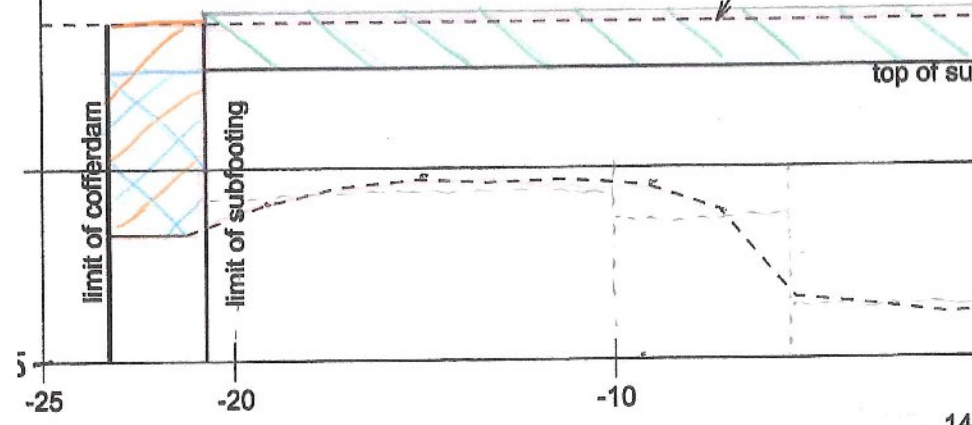
- ① $3.25' \times \left(\frac{2.5+3.5}{2}\right) = 9.75 \text{ SF}$
- + ② $10' \times \left(\frac{2+2.5}{2}\right) = 22.5 \text{ SF}$
- + ③ $5' \times \left(\frac{2.5+3.25}{2}\right) = 14.38 \text{ SF}$
- + ④ $5' \times \left(\frac{4.25+5}{2}\right) = 23.13 \text{ SF}$
- + ⑤ $10' \times \left(\frac{4.5+5.25}{2}\right) = 48.75 \text{ SF}$
- + ⑥ $10' \times \left(\frac{4.4+6}{2}\right) = 52.0 \text{ SF}$
- + ⑦ $3.25' \times \left(\frac{4.8+4.6}{2}\right) = 15.215 \text{ SF}$

$$= \left[185.785 \times (1427.5' - 1425') \right] / 9$$

$V = 51.61 \text{ CY}$

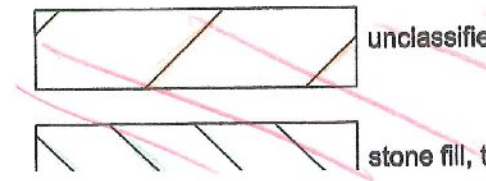
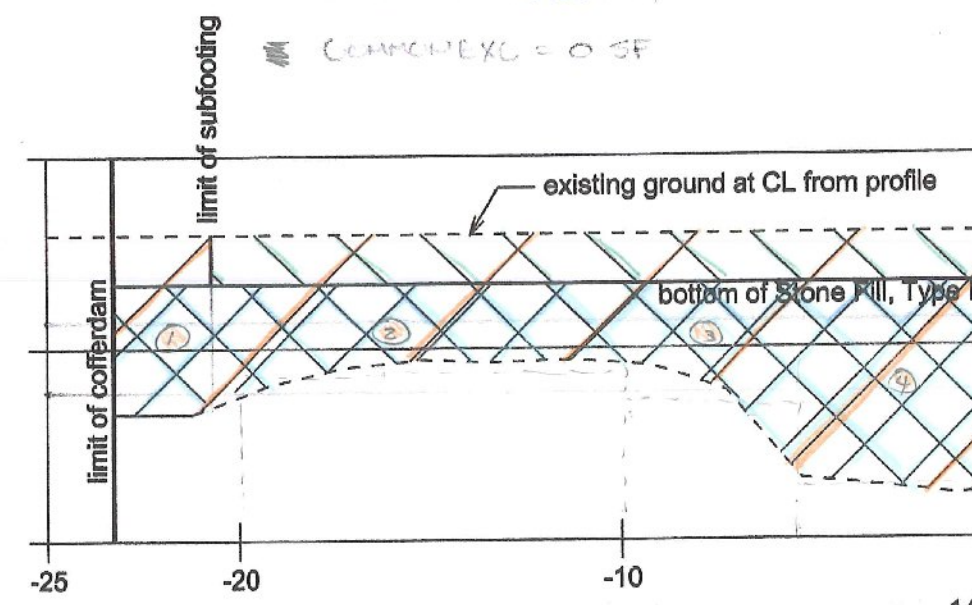
Common Excavation

NONE.



GRANULAR BACKFILL

COMMON EXC = 0 SF



* 14+25.00 → START OF EXCAVATION +