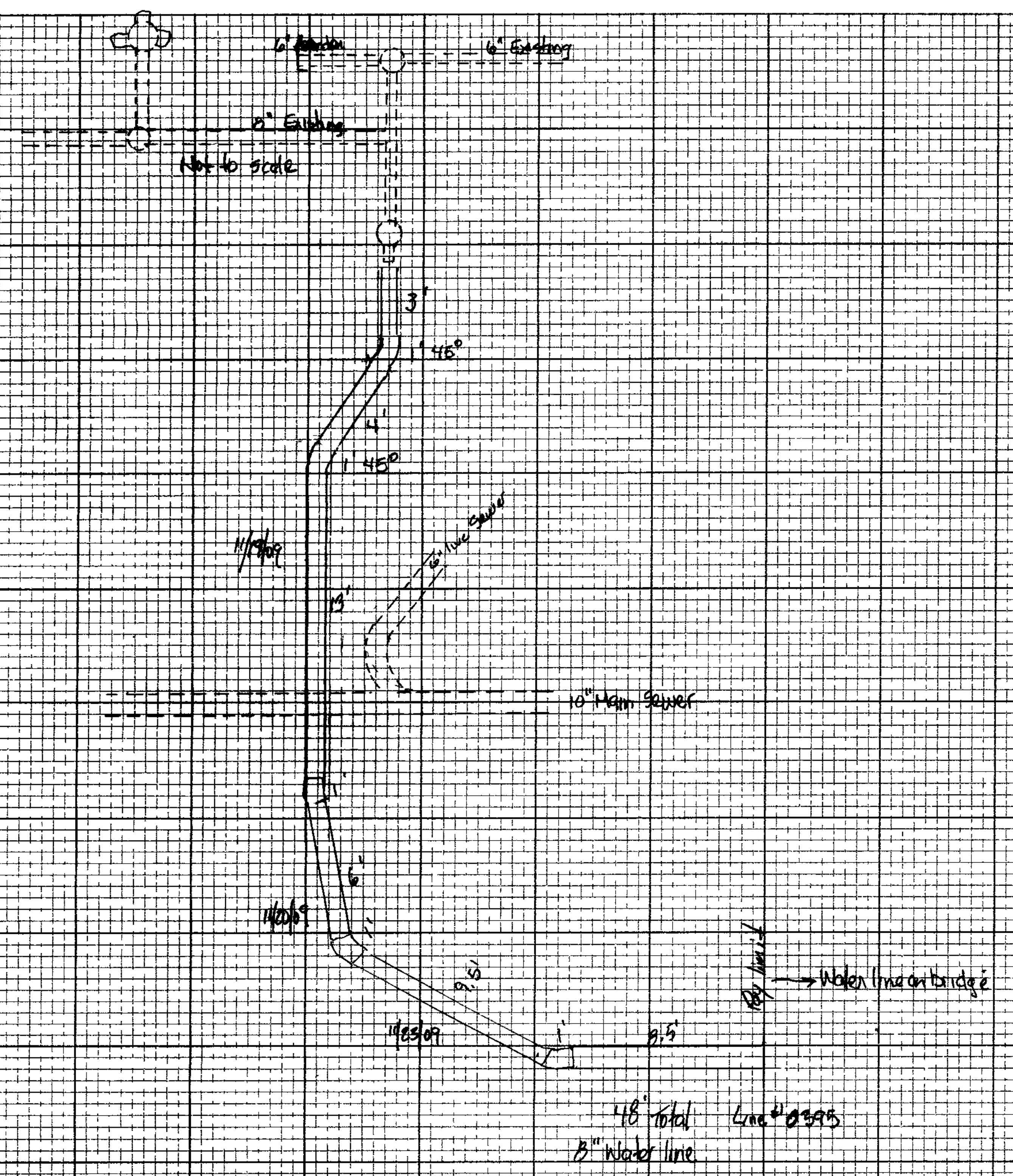

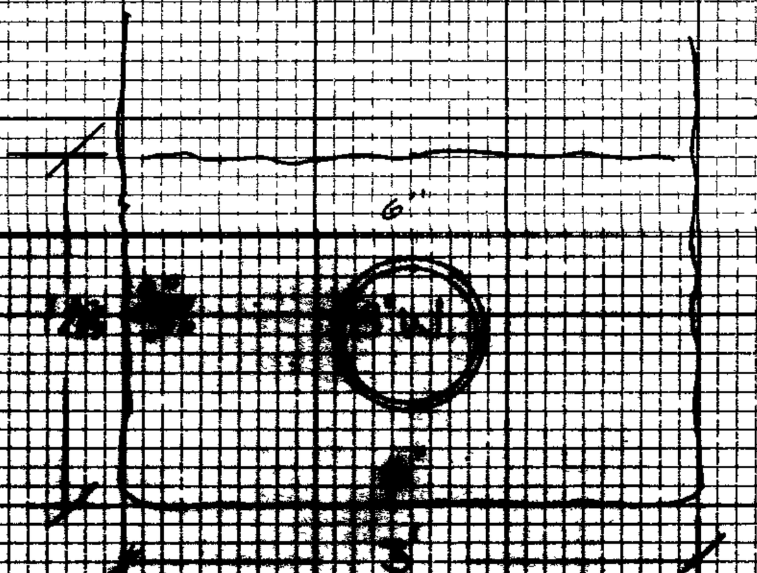

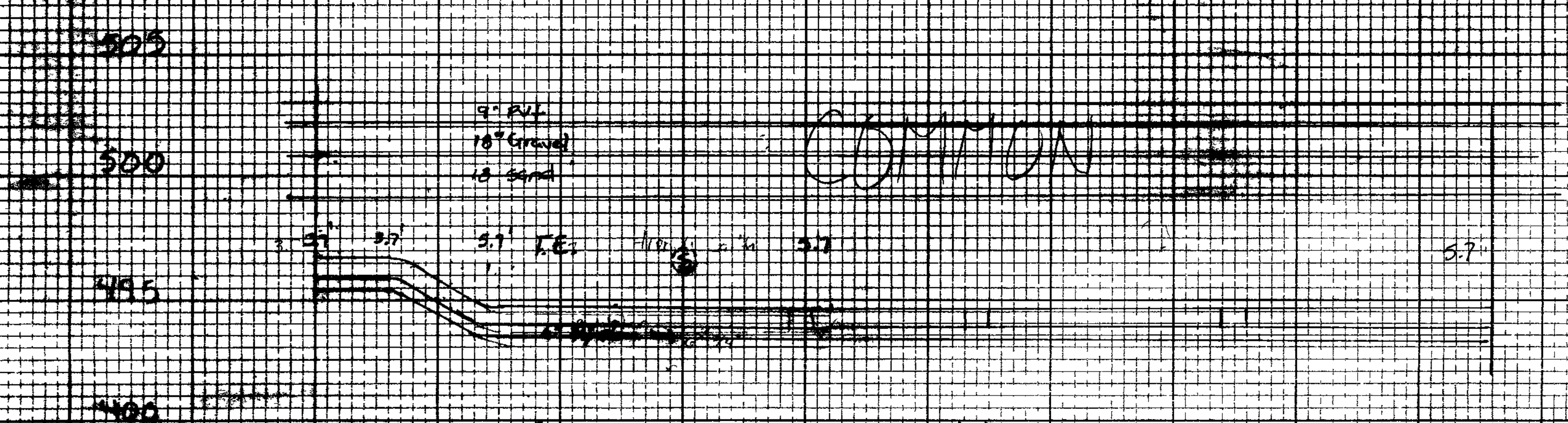

T.E. $\{(3.7' \times 4') + (\frac{3.7' + 5.7'}{2} \times 6') + (5.7' \times 38')\} \times 3' \times 1/27$ = 28.8 cy Line# 0365
11/23/09 CWC

3/4 stone $\{(1.95' \times 3' \times 48') - (\frac{\pi .75^2}{4} \times 48')\} \times 1/27 \times 1.418$ Ton/cy = 12.1 Ton
(Trench Vol 281.0; Pipe Vol 21.1)
Line# 0405
Bk. 13, Pg 83

Granular backfill for Structure
See TE → (3.7' - 1.75')
$\{(1.95' \times 4') + (\frac{1.95 + 3.95'}{2} \times 6') + (3.95 \times 38')\} \times 3' \times 1/27$ =
(Similar; Similar)
7.80 ft² + 17.70 ft² + 150.10 ft² × 3' × 1/27 = 19.5 cy Line# 0370
11/23/10 CWC

Project sheet 2/6
Johnson Blvd 1448 (29)
New 8" Water Line As built
Utilities Non Part
T.E.
3/4" Stone
Granular Bk-fill Structure

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