

ENGINEER'S OPINION OF PROBABLE COST
COMMERCIAL SEWER EXTENSION (NEW SERVICE AREA)

| Item # | DESCRIPTION | UNITS | AMT | UNIT COST | TOTAL COST |
|------------------------|------------------------------------|-------|---------|-------------|-------------|
| FM EXTENSION | | | | | |
| 1 | 1.5" Service Laterals, Tap, Curb S | EA | 9.00 | \$3,500.00 | \$31,500.00 |
| 2 | 1.5" Service Lateral Highway Bor | EA | 3.00 | \$6,500.00 | \$19,500.00 |
| 3 | 4" Drilled FM SDR-11 | LF | 1000.00 | \$75.00 | \$75,000.00 |
| 4 | Valve Vault & Cleanout | EA | 1.00 | \$12,500.00 | \$12,500.00 |
| SERVICE AREA EXTENSION | | | | | \$138,500 |

CONSTRUCTION SUBTOTAL : \$138,500

10% Construction Contingency = \$13,850

ESTIMATE OF CONSTRUCTION **\$152,350**

TE OF ENGINEERING THROUGH CONSTRUCTION (12%) \$18,282

ESTIMATE OF BONDING & LEGAL DOCUMENTS (3%) \$4,571

TOTAL ESTIMATED COST OF EXTENSION **\$175,203**