



POGGEMEYER
DESIGN GROUP

Apex Sanitary Sewer System Preliminary Cost Estimate

| Item | Quantity | Unit Price | Total |
|-------------------------------|-----------|------------|---------------------|
| 8" diameter Gravity Pipeline | 15,650 LF | \$83 | \$1,298,950 |
| 10" diameter Gravity Pipeline | 11,375 LF | \$94 | \$1,069,250 |
| 12" diameter Gravity Pipeline | 22,250 LF | \$101 | \$2,247,250 |
| 15" diameter Gravity Pipeline | 17,675 LF | \$117 | \$2,067,975 |
| 24" diameter Gravity Pipeline | 9,625 LF | \$185 | \$1,780,625 |
| Sanitary Sewer Manhole | 205 Each | \$15,000 | \$3,075,000 |
| SUBTOTAL | | | \$11,539,050 |
| Contingencies | | | \$1,153,905 |
| SUBTOTAL CONSTRUCTION | | | \$12,692,955 |
| Studies/Reports | | | \$50,000 |
| Topographic & Control Survey | | | \$398,200 |
| Geotechnical | | | \$374,200 |
| Engineering Design | | | \$856,800 |
| Construction Management | | | \$634,600 |
| TOTAL | | | \$2,313,800 |
| TOTAL CONSTRUCTION | | | \$15,006,755 |
| TOTAL | | | \$15,006,755 |

3/16/2016

