| Prepared by Solicitation <br> PROPOSAL: <br>  <br> DATE: | $\begin{aligned} & \mathrm{yGC} \\ & \text { No.: } \end{aligned}$ | CD-B-16 <br> SAN A <br> P. O. BO <br> SAN ANT <br> tabula <br> 2016 San <br> Construc <br> Job Nos. <br> 2:00 P.M <br> April 7, | 005-GC Contract No.: CD-C-16-008-GC <br> NTONIO WATER SYSTEM <br> 2449 <br> ONIO, TEXAS 78298-2449 <br> ION OF BIDS <br> nitary Sewer Laterals Renewal and Repair tion Contract, Package 2 <br> 16-1402 (CIP) and 16-0110 (O\&M) <br> 016 |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Item No. | Est Qty | Issue | Description | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total |
| 103.1 | 200 | LF | Remove Concrete Curb | \$5.00 | \$1,000.00 | \$2.00 | \$400.00 | \$1.00 | \$200.00 | \$5.00 | \$1,000.00 | \$5.00 | \$1,000.00 |
| 103.3 | 400 | SY | Remove Sidewalks and Driveways | \$5.00 | \$2,000.00 | \$20.00 | \$8,000.00 | \$2.00 | \$800.00 | \$5.00 | \$2,000.00 | \$27.00 | \$10,800.00 |
| 200 | 25 | CY | Flexible Base (Complete in place) | \$50.00 | \$1,250.00 | \$15.00 | \$375.00 | \$36.00 | \$900.00 | \$80.00 | \$2,000.00 | \$100.00 | \$2,500.00 |
| 203 | 25 | GAL | Tack Coat | \$20.00 | \$500.00 | \$50.00 | \$1,250.00 | \$7.00 | \$175.00 | \$50.00 | \$1,250.00 | \$10.00 | \$250.00 |
| 205.4 | 750 | SY | Hot Mix Asphalt Concrete Type " D ", Two (2) Inch Thickness | \$50.00 | \$37,500.00 | \$100.00 | \$75,000.00 | \$127.00 | \$95,250.00 | \$20.00 | \$15,000.00 | \$120.00 | \$90,000.00 |
| 208 | 50 | CY | Salvage, Haul, Stockpile Asphalt Concrete Pavement | \$50.00 | \$2,500.00 | \$10.00 | \$500.00 | \$55.00 | \$2,750.00 | \$40.00 | \$2,000.00 | \$180.00 | \$9,000.00 |
| 500.1 | 200 | LF | Concrete Curbing | \$30.00 | \$6,000.00 | \$20.00 | \$4,000.00 | \$40.00 | \$8,000.00 | \$35.00 | \$7,000.00 | \$40.00 | \$8,000.00 |
| 500.3 | 10 | LF | Concrete Gutter | \$40.00 | \$400.00 | \$40.00 | \$400.00 | \$42.00 | \$420.00 | \$20.00 | \$200.00 | \$50.00 | \$500.00 |
| 502.1 | 200 | SY | Concrete Sidewalks | \$80.00 | \$16,000.00 | \$80.00 | \$16,000.00 | \$87.00 | \$17,400.00 | \$80.00 | \$16,000.00 | \$60.00 | \$12,000.00 |
| 502.3 | 20 | SY | Concrete Sidewalks, Exposed Aggregate | \$30.00 | \$600.00 | \$100.00 | \$2,000.00 | \$97.00 | \$1,940.00 | \$100.00 | \$2,000.00 | \$80.00 | \$1,600.00 |
| 503.1 | 200 | SY | Concrete Driveways | \$85.00 | \$17,000.00 | \$80.00 | \$16,000.00 | \$118.00 | \$23,600.00 | \$100.00 | \$20,000.00 | \$70.00 | \$14,000.00 |
| 503.2 | 50 | SY | Commercial Driveways | \$100.00 | \$5,000.00 | \$90.00 | \$4,500.00 | \$128.00 | \$6,400.00 | \$120.00 | \$6,000.00 | \$80.00 | \$4,000.00 |
| 503.3 | 50 | SY | Concrete Driveways, Exposed Aggregate | \$50.00 | \$2,500.00 | \$100.00 | \$5,000.00 | \$138.00 | \$6,900.00 | \$150.00 | \$7,500.00 | \$100.00 | \$5,000.00 |
| 508 | 100 | LF | Relocate Fence | \$10.00 | \$1,000.00 | \$20.00 | \$2,000.00 | \$15.00 | \$1,500.00 | \$20.00 | \$2,000.00 | \$10.00 | \$1,000.00 |
| 511.3.1 | 40 | SY | Cutting and replacing pavements (10" ATB \& $3^{\prime \prime}$ HMAC) | \$100.00 | \$4,000.00 | \$75.00 | \$3,000.00 | \$210.00 | \$8,400.00 | \$100.00 | \$4,000.00 | \$200.00 | \$8,000.00 |
| 511.3.2 | 40 | SY | Cutting and replacing pavements ( 6 " ATB \& 2" HMAC) | \$80.00 | \$3,200.00 | \$65.00 | \$2,600.00 | \$159.00 | \$6,360.00 | \$90.00 | \$3,600.00 | \$180.00 | \$7,200.00 |
| 515 | 70 | CY | Top Soil | \$30.00 | \$2,100.00 | \$50.00 | \$3,500.00 | \$29.00 | \$2,030.00 | \$30.00 | \$2,100.00 | \$36.00 | \$2,520.00 |
| 516.1 | 50 | SY | Bermuda Sodding | \$10.00 | \$500.00 | \$50.00 | \$2,500.00 | \$28.00 | \$1,400.00 | \$10.00 | \$500.00 | \$10.00 | \$500.00 |
| 516.2 | 250 | SY | St. Augustine Sodding | \$20.00 | \$5,000.00 | \$40.00 | \$10,000.00 | \$23.00 | \$5,750.00 | \$10.00 | \$2,500.00 | \$10.00 | \$2,500.00 |
| 530 | 68 | EA | Barricades, Signs and Traffic Handling | \$1,800.00 | \$122,400.00 | \$1,000.00 | \$68,000.00 | \$575.00 | \$39,100.00 | \$1,500.00 | \$102,000.00 | \$1,400.00 | \$95,200.00 |
| 540.9 | 100 | LF | Temporary Sediment Control Fence | \$1.00 | \$100.00 | \$1.00 | \$100.00 | \$3.00 | \$300.00 | \$5.00 | \$500.00 | \$10.00 | \$1,000.00 |
| 805.1 | 50 | HR | Police Officer | \$45.00 | \$2,250.00 | \$50.00 | \$2,500.00 | \$55.00 | \$2,750.00 | \$50.00 | \$2,500.00 | \$40.00 | \$2,000.00 |
| 854 | 2,200 | LF | Renew Sewer Laterals, all depths | \$100.00 | \$220,000.00 | \$95.00 | \$209,000.00 | \$90.00 | \$198,000.00 | \$150.00 | \$330,000.00 | \$140.00 | \$308,000.00 |
| 854.1.1 | 8 | EA | Install Two Way Sanitary Sewer Cleanout With Cast Iron Cap | \$300.00 | \$2,400.00 | \$500.00 | \$4,000.00 | \$780.00 | \$6,240.00 | \$350.00 | \$2,800.00 | \$800.00 | \$6,400.00 |
| 854.1.2 | 60 | EA | Install Two Way Sanitary Sewer Cleanout With Plastic Cap | \$350.00 | \$21,000.00 | \$800.00 | \$48,000.00 | \$505.00 | \$30,300.00 | \$200.00 | \$12,000.00 | \$700.00 | \$42,000.00 |
| 854.2 | 2 | EA | Install Backwater Valve Assembly | \$500.00 | \$1,000.00 | \$1,000.00 | \$2,000.00 | \$228.00 | \$456.00 | \$1,200.00 | \$2,400.00 | \$1,200.00 | \$2,400.00 |
| 860 | 50 | VF | Construct Vertical Stack | \$50.00 | \$2,500.00 | \$200.00 | \$10,000.00 | \$63.00 | \$3,150.00 | \$60.00 | \$3,000.00 | \$80.00 | \$4,000.00 |
| 1103.1.1 | 100 | LF | Extra Length Point Repair, $8^{\prime \prime}$ or $10^{\prime \prime}$ pipe diameter, ( $0^{\prime}-8^{\prime}$ depth) | \$50.00 | \$5,000.00 | \$30.00 | \$3,000.00 | \$138.00 | \$13,800.00 | \$110.00 | \$11,000.00 | \$80.00 | \$8,000.00 |
| 1103.1.2 | 50 | LF | Extra Length Point Repair, $8^{\prime \prime}$ or $10^{\prime \prime}$ pipe diameter, ( $8^{\prime}-16^{\prime}$ depth) | \$50.00 | \$2,500.00 | \$35.00 | \$1,750.00 | \$155.00 | \$7,750.00 | \$140.00 | \$7,000.00 | \$90.00 | \$4,500.00 |
| 1103.1.3 | 20 | LF | Extra Length Point Repair, 8" or $10^{\prime \prime}$ pipe diameter, (>16' depth) | \$100.00 | \$2,000.00 | \$40.00 | \$800.00 | \$162.00 | \$3,240.00 | \$200.00 | \$4,000.00 | \$100.00 | \$2,000.00 |
| 1103.2.1 | 20 | LF | Extra Length Point Repair, $12^{\prime \prime}$ or $15^{\prime \prime}$ pipe diameter, ( $0^{\prime}-8^{\prime}$ depth) | \$55.00 | \$1,100.00 | \$55.00 | \$1,100.00 | \$143.00 | \$2,860.00 | \$130.00 | \$2,600.00 | \$110.00 | \$2,200.00 |
|  |  |  | Extra Length Point Repair, 12" or $15^{\prime \prime}$ |  | \$1,100.00 |  | \$1,100.00 |  | \$2,86.00 | \$130.00 | \$2,60.00 | \$110.00 | \$2,200.00 |
| 1103.2.2 | 10 | LF | pipe diameter, (88'-16' depth) | \$65.00 | \$650.00 | \$60.00 | \$600.00 | \$165.00 | \$1,650.00 | \$160.00 | \$1,600.00 | \$120.00 | \$1,200.00 |
| 1103.2.3 | 10 | LF | Extra Length Point Repair, $12^{\prime \prime}$ or $15^{\prime \prime}$ pipe diameter, (>16' depth) | \$100.00 | \$1,000.00 | \$65.00 | \$650.00 | \$171.00 | \$1,710.00 | \$250.00 | \$2,500.00 | \$130.00 | \$1,300.00 |
| 1103.3.1 | 10 | LF | Extra Length Point Repair, $18^{\prime \prime}$ or $21^{\prime \prime}$ pipe diameter, ( $0^{\prime}-8^{\prime}$ depth) | \$60.00 | \$600.00 | \$70.00 | \$700.00 | \$154.00 | \$1,540.00 | \$150.00 | \$1,500.00 | \$120.00 | \$1,200.00 |
| 1103.3.2 | 10 | LF | Extra Length Point Repair, $18^{\prime \prime}$ or $21^{\prime \prime}$ pipe diameter, ( $8^{\prime}-16^{\prime}$ depth) | \$75.00 | \$750.00 | \$75.00 | \$750.00 | \$161.00 | \$1,610.00 | \$190.00 | \$1,900.00 | \$150.00 | \$1,500.00 |
| 1103.3.3 | 10 | LF | Extra Length Point Repair, $18^{\prime \prime}$ or $21^{\prime \prime}$ pipe diameter, (>16' depth) | \$100.00 | \$1,000.00 | \$80.00 | \$800.00 | \$166.00 | \$1,660.00 | \$300.00 | \$3,000.00 | \$180.00 | \$1,800.00 |
| 1103.4.1 | 10 | LF | Extra Length Point Repair, $24^{\prime \prime}$ pipe diameter, ( $0^{\prime}-8^{\prime}$ depth) | \$60.00 | \$1,00.00 | \$100.00 | \$81,000.00 | \$166.00 | \$1,660.00 | \$180.00 | \$3,000.00 | \$150.00 | \$1,800.00 |
| 1103.4.2 | 10 | LF | Extra Length Point Repair, $24^{\prime \prime}$ pipe diameter, ( $8^{\prime}-16^{\prime}$ depth) | \$75.00 | \$750.00 | \$110.00 | \$1,100.00 | \$238.00 | \$2,380.00 | \$220.00 | \$2,200.00 | \$180.00 | \$1,800.00 |
| 1103.4.3 | 10 | LF | Extra Length Point Repair, $24^{\prime \prime}$ pipe diameter, ( $>16^{\prime}$ depth) | \$100.00 | \$1,000.00 | \$120.00 | \$1,200.00 | \$232.00 | \$2,320.00 | \$350.00 | \$3,500.00 | \$200.00 | \$2,000.00 |
| 1103.5 | 5 | EA | Lateral Point Repair, all depths | \$4,000.00 | \$20,000.00 | \$500.00 | \$2,500.00 | \$2,400.00 | \$12,000.00 | \$3,000.00 | \$15,000.00 | \$5,000.00 | \$25,000.00 |
| 1109.1.1 | 38 | EA | Open Cut Lateral Connection $8^{\prime \prime}$ or $10^{\prime \prime}$ pipe diameter, ( $0^{\prime}-8$ ' depth) | \$1,500.00 | \$57,000.00 | \$1,750.00 | \$66,500.00 | \$1,860.00 | \$70,680.00 | \$1,500.00 | \$57,000.00 | \$2,500.00 | \$95,000.00 |
| 1109.1.2 | 15 | EA | Open Cut Lateral Connection, $8^{\prime \prime}$ or $10^{\prime \prime}$ pipe diameter, ( $8^{\prime}-16^{\prime}$ depth) | \$2,000.00 | \$30,000.00 | \$2,000.00 | \$30,000.00 | \$1,860.00 | \$31,350.00 | \$2,500.00 | \$37,500.00 | \$3,000.00 | \$95,000.00 |
| 1109.1.3 | 5 | EA | Open Cut Lateral Connection, $8^{\prime \prime}$ or $10^{\prime \prime}$ pipe diameter, (>16' depth) | \$3,000.00 | \$15,000.00 | \$2,500.00 | \$12,500.00 | \$2,600.00 | \$13,000.00 | \$5,000.00 | \$25,000.00 | \$4,000.00 | \$20,000.00 |
| 1109.2.1 | 5 | EA | Open Cut Lateral Connection, $12^{\prime \prime}$ or $15^{\prime \prime}$ pipe diameter, ( $0^{\prime}-8^{\prime}$ depth) | \$1,500.00 | \$7,500.00 | \$3,000.00 | \$15,000.00 | \$2,500.00 | \$12,500.00 | \$1,500.00 | \$7,500.00 | \$3,500.00 | \$17,500.00 |
| 1109.2.2 | 2 | EA | Open Cut Lateral Connection $12^{\prime \prime}$ or $15^{\prime \prime}$ pipe diameter, ( $8^{\prime}-16^{\prime}$ depth) | \$2,000.00 | \$4,000.00 | \$4,000.00 | \$8,000.00 | \$2,700.00 | \$5,400.00 | \$2,500.00 | \$5,000.00 | \$4,000.00 | \$8,000.00 |
| 1109.2.3 | 1 | EA | Open Cut Lateral Connection $12^{\prime \prime}$ or $15^{\prime \prime}$ pipe diameter, (>16' depth) | \$3,000.00 | \$3,000.00 | \$4,000.00 | \$4,000.00 | \$3,300.00 | \$3,300.00 | \$3,000.00 | \$3,000.00 | \$5,000.00 | \$5,000.00 |
| 1109.3.1 | 1 | EA | Open Cut Lateral Connection $18^{\prime \prime}$ or $21^{\prime \prime}$ pipe diameter, (0'-8' depth) | \$2,000.00 |  | \$5,000.00 |  |  |  |  |  |  |  |
| 1109.3.1 | 1 | EA | Opipe diameter, (0-8 depth) | \$2,000.00 | \$2,00.00 | \$5,000.00 | \$5,000.00 | \$3,200.00 | \$3,200.00 | \$1,500.00 | \$1,500.00 | \$4,500.00 | \$4,500.00 |
| 1109.3.2 | 1 | EA | pipe diameter, (88'16' ${ }^{\prime}$ depth) | \$3,000.00 | \$3,000.00 | \$5,000.00 | \$5,000.00 | \$3,400.00 | \$3,400.00 | \$2,500.00 | \$2,500.00 | \$5,000.00 | \$5,000.00 |
| 1109.3.3 | 1 | EA | Open Cut Lateral Connection $18^{\prime \prime}$ or $21^{\prime \prime}$ pipe diameter, ( $>16^{\prime}$ depth) | \$3,500.00 | \$3,500.00 | \$5,000.00 | \$5,000.00 | \$4,000.00 | \$4,000.00 | \$3,000.00 | \$3,000.00 | \$6,000.00 | \$6,000.00 |
| 1109.4.1 | 1 | EA | Open Cut Lateral Connection 24" pipe diameter, ( $0^{\prime}-8^{\prime}$ depth) | \$2,000.00 | \$2,000.00 | \$6,000.00 | \$6,000.00 | \$3,800.00 | \$3,800.00 | \$1,500.00 | \$1,500.00 | \$5,500.00 | \$5,500.00 |
| 1109.4.2 | 1 | EA | Open Cut Lateral Connection 24" pipe | \$3,000.00 | \$3,000.00 | \$6,000.00 | \$6,000.00 | \$4,100.00 | \$4,100.00 | \$2,500.00 | \$2,500.00 | \$6,500.00 | \$6,500.00 |
| 1109.4.3 | 1 | EA | Open Cut Lateral Connection 24" pipe diameter, (>16' depth) | \$3,000.00 | \$3,500.00 | \$6,000.00 | \$6,000.00 | \$4,100.00 | \$4,500.00 | \$3,000.00 | \$3,000.00 | \$7,000.00 | \$7,000.00 |
| 4438 | 600 | CY | Flowable Backfill (TxDOT Spec) | \$150.00 | \$90,000.00 | \$6,00.00 | \$72,000.00 | \$145.00 | \$87,000.00 | \$135.00 | \$81,000.00 | \$150.00 | \$90,000.00 |
|  |  |  | TOTAL BID AMOUNT |  | \$740,150.00 |  | \$757,575.00 |  | \$770,861.00 |  | \$839,450.00 |  | \$1,010,370.00 |
| CALENDAR DAYS TO COMPLETE |  |  |  |  | 365 |  | 365 |  | 365 |  | 365 |  | 365 |
|  |  |  |  |  | ${ }^{[1]}$ |  | ${ }^{[2]}$ |  | [3] |  | [4] |  | [5] |

