|  | No.: B-11-039-RA <br> L: | Contract] C-11-033-RA <br> SAN ANTONIO WATER SYSTEM <br> P. o. Box 2449 <br> SAN ANTONIO, TEXAS 78298-2449 <br> tabulation of bids <br> Job Nos. 11-5017 \& 11-5517 <br> 2011 Water \& Sewer Construction Contract <br> Project - Package VI <br> 10:00 AM <br> September 6, 2011 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Item No. | Estimate Oty | $\begin{array}{\|l\|l} \begin{array}{\|l\|l} \text { Unit of } \\ \text { Issuue } \end{array} \\ \hline \end{array}$ | Description | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total |
| General Water Bid Items, Job No. 11-5017 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1w | 30.00 | LF | (103) Remove Concreete Curb | \$1.00 | \$30.00 | \$5.00 | \$150.00 | \$6.95 | s208.50 | \$5.00 | \$150.00 | 95.00 | \$150.00 | \$15.00 | \$450.00 | s2.00 | \$60.00 |
| 2 w | 30.00 | SF | (103) Remove Sidewalks and Driveways | \$1.00 | \$30.00 | \$10.00 | \$300.00 | \$8.34 | \$250.20 | \$5.00 | \$150.00 | \$4.00 | \$120.00 | \$14.00 | \$420.00 | \$3.00 | \$90.00 |
| $3{ }^{3}$ | 15.00 | SF | (103) Remove Miscellaneous Concrete | \$1.00 | \$15.00 | \$10.00 | \$150.00 | 58.34 | \$125.10 | \$10.00 | \$150.00 | \$8.00 | \$120.00 | \$15.00 | \$225.00 | 55.00 | \$75.00 |
| 4w | 487.00 | sY | (205) Hot Mix Asphaltic Pavement Type D (2" Compacted Depth) | \$15.00 | \$7,305.00 | \$12.00 | \$5,844.00 | \$55.60 | \$27,077.20 | \$14.00 | \$6,818.00 | \$13.00 | \$6,331.00 | \$16.00 | \$7,792.00 | \$36.00 | \$17,532.00 |
| 5w | 382.00 | SY | (206) Asphalt Treated Base - (10" Compacted Depth) | \$25.00 | 99,550.00 | 935.00 | \$13,370.00 | 938.92 | \$14,867.44 | \$40.00 | \$15,280.00 | \$54.00 | \$20,628.00 | \$72.00 | \$27,504.00 | \$65.00 | \$24,830.00 |
| ${ }_{6}{ }^{\text {w }}$ | 20.00 | sY | (208) Salvaging, Hauling, and Stockpiling Reclaimable Asphaltic Pavement (2") | \$15.00 | \$300.00 | \$25.00 | \$500.00 | 933.36 | \$667.20 | \$30.00 | \$600.00 | 95.00 | \$100.00 | \$10.00 | \$200.00 | \$27.00 | \$540.00 |
| 7w | 10.00 | CY | (413) Flowable Fill | \$170.00 | \$1,700.00 | \$125.00 | \$1,250.00 | \$118.15 | \$1,181.50 | \$120.00 | \$1,200.00 | \$115.00 | \$1,150.00 | \$110.00 | \$1,100.00 | \$110.00 | \$1,100.00 |
| 8w | 30.00 | LF | (500) Concrete Curb, Gutter, and Concrete Curb and Gutter | \$12.00 | \$360.00 | \$25.00 | \$750.00 | 531.97 | \$959.10 | \$20.00 | \$600.00 | \$20.00 | \$600.00 | \$18.00 | \$540.00 | \$20.00 | \$600.00 |
| ${ }^{\text {9w }}$ | 8.00 | SY | (502) Concreete Sidewalks | \$40.00 | \$320.00 | \$100.00 | \$800.00 | 572.28 | \$578.24 | \$60.00 | \$480.00 | 540.00 | \$320.00 | \$42.00 | s336.00 | \$70.00 | \$560.00 |
| 10w | 10.00 | sY | (502) Concrete Wheelchair Ramp | \$60.00 | \$600.00 | \$100.00 | \$1,000.00 | \$139.00 | \$1,390.00 | \$80.00 | \$800.00 | S65.00 | \$650.00 | \$130.00 | \$1,300.00 | \$100.00 | \$1,000.00 |
| 11w | 8.00 | sy | (503) Portland Cement Concrete Driveway | 540.00 | \$320.00 | \$100.00 | \$800.00 | \$104.25 | 5834.00 | \$60.00 | \$480.00 | \$45.00 | \$360.00 | \$100.00 | \$800.00 | \$77.00 | S616.00 |
| 12w | 8.00 | SY | (503) Portland Cement Concrete Driveway Commercial | \$50.00 | \$400.00 | \$100.00 | \$800.00 | \$115.37 | \$922.96 | \$65.00 | \$520.00 | \$45.00 | \$360.00 | \$120.00 | \$960.00 | \$80.00 | \$640.00 |
| 13w | 8.00 | sY | (505) Concrete Riprap (5" Thick) | \$20.00 | \$160.00 | \$100.00 | \$800.00 | 983.40 | \$667.20 | \$65.00 | \$520.00 | S65.00 | \$520.00 | \$50.00 | \$400.00 | \$100.00 | \$800.00 |
| 14w | 4.00 | CY | (506) Concrete Retaining Walls - Combination Type | \$100.00 | \$400.00 | \$800.00 | \$3,200.00 | \$660.25 | \$2,641.00 | \$350.00 | \$1,400.00 | \$600.00 | \$2,400.00 | \$300.00 | \$1,200.00 | \$750.00 | \$3,000.00 |
| 15w | 20.00 | SY | $\begin{aligned} & \text { (511) Replacing with Hot Mix Asphaltic } \\ & \text { Concrete Pavement - Type B (3" Compacted } \\ & \text { Depth) } \\ & \hline \end{aligned}$ | \$20.00 | \$400.00 | \$30.00 | \$600.00 | \$22.24 | \$444.80 | \$20.00 | \$400.00 | \$25.00 | \$500.00 | \$40.00 | \$800.00 | \$50.00 | \$1,000.00 |
| 16w | 10.00 | CY | (515) Topsoil | \$40.00 | \$400.00 | \$100.00 | \$1,000.00 | \$27.80 | \$278.00 | \$30.00 | \$300.00 | \$40.00 | \$400.00 | \$16.00 | \$160.00 | \$25.00 | \$250.00 |
| ${ }_{17 \mathrm{w}}$ | 20.00 | sY | (516) Bermuda Sodding | \$10.00 | \$200.00 | \$25.00 | \$500.00 | \$13.90 | \$278.00 | \$10.00 | \$200.00 | 56.00 | \$120.00 | \$15.00 | \$300.00 | \$6.00 | \$120.00 |
| 18w | 940.00 | LF | (550) Trench Protection | \$7.00 | \$6,580.00 | \$1.00 | \$940.00 | \$1.39 | \$1,306.60 | \$2.00 | \$1,880.00 | \$5.00 | \$4,700.00 | \$2.00 | \$1,880.00 | \$1.00 | \$940.00 |
| 19w | 60.00 | LF | (818) 6" PVC Waterline (Restrained) | \$45.00 | \$2,70.00 | ${ }_{550.00}$ | \$3,000.00 | ${ }_{537.53}$ | \$2,251.80 | \$45.00 | \$2,700.00 | 545.00 | \$2,700.00 | \$36.00 | \$2,160.00 | \$38.00 | \$2,280.00 |
| 20w | 500.00 | LF | (818) 8" PVC Waterline (Restrained) | \$45.00 | \$22,500.00 | 545.00 | \$22,500.00 | 934.75 | \$17,375.00 | \$55.00 | \$27,500.00 | 555.00 | \$27,500.00 | \$40.00 | \$20,000.00 | \$49.00 | \$24,500.00 |
| 21w | 300.00 | LF | (818) $12^{2 \prime}$ PVC Waterline (Restrained) | \$45.00 | \$13,500.00 | \$60.00 | \$18,000.00 | \$55.60 | \$16,680.00 | \$60.00 | \$18,000.00 | S68.00 | \$20,400.00 | \$58.00 | \$17,400.00 | \$55.00 | \$17,400.00 |
| 22w | 80.00 | LF | (888) 16" PVC Waterline (Restrained) | \$70.00 | \$5,600.00 | 590.00 | \$7,200.00 | \$76.45 | \$6,116.00 | \$85.00 | \$6,800.00 | \$106.00 | \$8,480.00 | 592.00 | \$7,360.00 | 990.00 | \$7,200.00 |
| 23w | 2.00 | EA | (824) Reconneet 3/4" Short Service | \$200.00 | \$400.00 | \$700.00 | \$1,400.00 | \$695.00 | \$1,390.00 | \$800.00 | \$1,600.00 | \$850.00 | \$1,700.00 | \$996.00 | \$1,920.00 | \$580.00 | \$1,160.00 |
| 24w | 8.00 | EA | (824) Relay 3/4", Short Service | \$400.00 | \$3,200.00 | \$700.00 | \$5,600.00 | \$903.50 | \$7,228.00 | \$800.00 | \$6,400.00 | \$800.00 | \$6,400.00 | \$1,170.00 | \$9,360.00 | \$540.00 | \$4,320.00 |
| 25w | 8.00 | EA | (824) Relay 344", Long Service | \$600.00 | \$4,800.00 | \$800.00 | \$6,400.00 | \$993.85 | \$7,950.80 | \$850.00 | \$6,800.00 | \$1,300.00 | \$10,400.00 | \$1,300.00 | \$10,400.00 | \$900.00 | \$7,200.00 |
| 26w | 2.00 | EA | (824) Relay 1" Short Service | \$250.00 | \$500.00 | \$850.00 | \$1,700.00 | \$924.35 | \$1,848.70 | \$950.00 | \$1,900.00 | \$900.00 | \$1,800.00 | \$1,375.00 | \$2,750.00 | \$840.00 | \$1,680.00 |


| Prepared by JH <br> Solicitation No.: B-11-039-RA |  | Contract ] C-11-033-RA <br> SAN ANTONIO WATER SYSTEM <br> P. O. BOX 2449 SAN ANTONIO, TEXAS 78298-2449 TABULATION OF BIDS <br> Job Nos. 11-5017 \& 11-5517 <br> 2011 Water \& Sewer Construction Contract <br> Project - Package VI <br> 10:00 AM <br> September 6, 2011 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Item No. | Estimate Qty | Unit of <br> Issue | Description | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total |
| 27w | 2.00 | EA | (824) Relay 1" Long Service | \$350.00 | \$700.00 | ¢950.00 | \$1,900.00 | \$1,091.15 | \$2,182.30 | 5990.00 | \$1,980.00 | \$1,700.00 | \$3,400.00 | \$1,450.00 | \$2,900.00 | \$1,400.00 | \$2,80.00 |
| 28w | 2.00 | EA | (824) Relay 1-1/2" Short Service | \$400.00 | \$800.00 | \$1,050.00 | \$2,100.00 | \$1,181.50 | \$2,363.00 | \$2,000.00 | \$4,000.00 | \$1,400.00 | \$2,800.00 | \$1,750.00 | \$3,500.00 | \$1,300.00 | \$2,60.00 |
| 29w | 2.00 | EA | (824) Relay 1-1/2" Long Service | \$500.00 | \$1,000.00 | \$1,350.00 | \$2,700.00 | \$1,390.00 | \$2,780.00 | \$2,500.00 | \$5,000.00 | \$2,500.00 | \$5,000.00 | \$1,900.00 | \$3,800.00 | \$2,000.00 | \$4,00.00 |
| 30 w | 2.00 | EA | (824) Relay 2" Short Service | \$500.00 | \$1,000.00 | \$1,450.00 | \$2,900.00 | \$1,390.00 | \$2,780.00 | \$2,60.00 | \$5,200.00 | \$2,000.00 | \$4,000.00 | \$2,000.00 | \$4,000.00 | \$1,800.00 | \$3,60.00 |
| 31 w | 2.00 | EA | (824) Relay 2"Long Service | S600.00 | \$1,200.00 | \$1,850.00 | \$3,700.00 | \$2,085.00 | \$4,170.00 | \$2,800.00 | \$5,600.00 | \$3,000.00 | \$6,000.00 | \$2,250.00 | \$4,500.00 | \$2,700.00 | \$5,400.00 |
| 32w | 2.00 | EA | (824) New 3/4" Short Service | \$250.00 | \$500.00 | \$750.00 | \$1,500.00 | ¢903.50 | \$1,807.00 | 980.00 | \$1,600.00 | 9900.00 | \$1,800.00 | \$1,200.00 | \$2,400.00 | \$600.00 | \$1,20.00 |
| 33w | 2.00 | EA | (824) New 344" Long Service | \$350.00 | \$700.00 | S850.00 | \$1,700.00 | \$1,091.15 | \$2,182.30 | \$850.00 | \$1,700.00 | \$1,300.00 | \$2,600.00 | \$1,325.00 | \$2,650.00 | \$990.00 | \$1,980.00 |
| 34 w | 2.00 | EA | (824) New 3/4" Short Unmetered Service | \$300.00 | \$600.00 | \$750.00 | \$1,500.00 | \$903.50 | \$1,807.00 | \$800.00 | \$1,600.00 | \$800.00 | \$1,600.00 | \$1,250.00 | \$2,500.00 | \$590.00 | \$1,180.00 |
| 35w | 2.00 | EA | (824) New 3/4" Long Unmetered Service | \$400.00 | S800.00 | S850.00 | \$1,700.00 | \$1,091.15 | \$2,182.30 | \$850.00 | \$1,700.00 | \$1,300.00 | \$2,600.00 | \$1,370.00 | \$2,740.00 | \$870.00 | \$1,740.00 |
| 36 w | 2.00 | EA | (824) Relocate 3/4" Short Service | \$250.00 | \$500.00 | \$750.00 | \$1,500.00 | \$973.00 | \$1,946.00 | \$80.00 | \$1,600.00 | \$800.00 | \$1,600.00 | \$1,300.00 | \$2,600.00 | \$630.00 | \$1,260.00 |
| 37w | 2.00 | EA | (824) Relocate 3/4"Long Service | \$350.00 | \$700.00 | S850.00 | \$1,700.00 | \$1,160.65 | \$2,321.30 | \$850.00 | \$1,700.00 | \$1,300.00 | \$2,600.00 | \$1,375.00 | \$2,750.00 | \$1,000.00 | \$2,00.00 |
| 38 w | 2.00 | EA | (824) Relocate 1 " Short Service | \$250.00 | \$500.00 | S850.00 | \$1,700.00 | \$1,181.50 | \$2,363.00 | \$995.00 | \$1,900.00 | \$900.00 | \$1,800.00 | \$1,300.00 | \$2,600.00 | \$760.00 | \$1,52.00 |
| 39 w | 2.00 | EA | (824) Relocate 1" Long Service | \$380.00 | \$760.00 | ¢950.00 | \$1,900.00 | \$1,251.00 | \$2,502.00 | 5990.00 | \$1,980.00 | \$1,700.00 | \$3,400.00 | \$1,400.00 | \$2,800.00 | \$1,150.00 | \$2,30.00 |
| 40w | 2.00 | EA | (824) Customer Shut-off Valve | \$1,200.00 | \$2,400.00 | \$400.00 | \$800.00 | \$152.90 | \$305.80 | \$300.00 | \$600.00 | \$200.00 | \$400.00 | \$100.00 | \$200.00 | \$150.00 | \$300.00 |
| 41w | 2.00 | EA | (826) Valve Box Adjustment | \$400.00 | \$800.00 | \$1,850.00 | \$3,700.00 | \$118.15 | \$236.30 | \$275.00 | \$550.00 | \$150.00 | \$300.00 | \$100.00 | \$200.00 | \$60.00 | \$120.00 |
| 42w | 2.00 | EA | (828) $\mathrm{f}^{\prime \prime}$ Gate Valve | \$300.00 | \$600.00 | \$1,100.00 | \$2,200.00 | \$903.50 | \$1,807.00 | \$1,000.00 | \$2,000.00 | \$1,200.00 | \$2,400.00 | \$850.00 | \$1,700.00 | \$1,170.00 | \$2,34.00 |
| 43 w | 3.00 | EA | (828) 8' Gate Valve | \$400.00 | \$1,200.00 | \$1,250.00 | \$3,750.00 | \$1,320.50 | \$3,961.50 | \$1,500.00 | \$4,500.00 | \$1,500.00 | \$4,500.00 | \$1,200.00 | \$3,600.00 | \$1,350.00 | \$4,050.00 |
| 44 w | 2.00 | EA | (828) 12 " Gate Valve | \$600.00 | \$1,200.00 | \$2,500.00 | \$5,000.00 | \$2,085.00 | \$4,170.00 | \$1,800.00 | \$3,600.00 | \$2,400.00 | \$4,800.00 | \$2,200.00 | \$4,400.00 | \$2,500.00 | \$5,00.00 |
| 45w | 1.00 | EA | (828) 16 " Gate Valve | \$1,200.00 | \$1,200.00 | s6,000.00 | 96,000.00 | \$3,475.00 | \$3,475.00 | \$6,000.00 | \$6,000.00 | \$6,000.00 | \$6,000.00 | \$6,250.00 | ¢6,250.00 | \$7,300.00 | \$7,300.00 |
| 46w | 1.00 | EA | (831) $6^{\prime \prime} \times 6^{\prime \prime}$ Tee Cut In | \$500.00 | \$500.00 | \$1,500.00 | \$1,50.00 | \$2,293.50 | \$2,293.50 | \$990.00 | \$900.00 | \$3,000.00 | \$3,000.00 | \$2,750.00 | \$2,750.00 | \$1,200.00 | \$1,200.00 |


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| Item No. | Estimate Qty | Unit of Issue | Description | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total |
| 47w | 1.00 | EA | (831) $8^{\prime \prime} \times 6^{\prime \prime}$ Tee Cut In | \$500.00 | \$500.00 | \$1,600.00 | \$1,600.00 | \$2,710.50 | \$2,710.50 | \$1,200.00 | \$1,200.00 | \$3,100.00 | \$3,100.00 | \$3,300.00 | ¢3,300.00 | \$1,500.00 | \$1,500.00 |
| 48w | 1.00 | EA | (831) $8^{\prime \prime} \times 8^{\prime \prime}$ Tee Cut In | 9500.00 | \$500.00 | \$1,900.00 | \$1,900.00 | \$2,919.00 | \$2,919.00 | \$2,000.00 | \$2,00.00 | \$3,150.00 | \$3,150.00 | \$3,500.00 | \$3,500.00 | \$1,800.00 | \$1,800.00 |
| 49 w | 1.00 | EA | (832) $166^{\prime \prime} \times 8$ " Tapping Sleeve \& Valve | \$800.00 | \$800.00 | \$2,500.00 | \$2,500.00 | \$4,170.00 | \$4,170.00 | \$3,000.00 | \$3,000.00 | \$4,500.00 | \$4,500.00 | \$3,900.00 | \$3,900.00 | \$4,200.00 | \$4,200.00 |
| 50w | 5.00 | EA | (833) Existing Meter \& Meter Box Relocation | \$150.00 | \$750.00 | \$250.00 | \$1,250.00 | \$152.90 | 5764.50 | \$325.00 | \$1,625.00 | \$85.00 | \$425.00 | \$330.00 | \$1,700.00 | \$100.00 | \$500.00 |
| 51w | 5.00 | EA | (833) Existing Meter \& New Meter Box Relocation | \$200.00 | \$1,000.00 | \$300.00 | \$1,500.00 | \$243.25 | \$1,216.25 | \$400.00 | \$2,000.00 | \$250.00 | \$1,250.00 | \$340.00 | \$1,700.00 | \$120.00 | \$600.00 |
| 52w | 5.00 | EA | (833) New Meter Box | \$50.00 | \$250.00 | \$250.00 | \$1,250.00 | \$201.55 | \$1,007,75 | \$300.00 | \$1,500.00 | \$200.00 | \$1,000.00 | \$150.00 | \$750.00 | \$120.00 | \$600.00 |
| 53w | 2.00 | EA | (834) Fire Hydrant | \$3,00.00 | ¢6,000.00 | ¢3,500.00 | \$7,000.00 | ¢3,544.50 | \$7,089.00 | \$4,000.00 | \$8,00.00 | \$4,00.00 | ¢8,000.00 | ¢3,250.00 | ¢6,500.00 | \$4,000.00 | ¢8,000.00 |
| 54w | 1.25 | TN | (836) Pipe fitings, All Sizes and Types | \$2,000.00 | \$2,500.00 | \$4,000.00 | \$5,000.00 | \$6,950.00 | ¢8,687.50 | \$3,700.00 | \$4,625.00 | \$3,000.00 | \$3,750.00 | \$7,000.00 | \$8,750.00 | 95,000.00 | \$6,250.00 |
| 55w | 2.00 | EA | (840) 6 " Water Tie-Ins | 9500.00 | \$1,000.00 | \$950.00 | \$1,900.00 | \$1,946.00 | \$3,892.00 | \$1,500.00 | \$3,000.00 | \$1,000.00 | \$2,000.00 | \$2,800.00 | \$5,600.00 | \$1,100.00 | \$2,200.00 |
| 56w | 2.00 | EA | (840) $8^{\prime \prime}$ Water Tie-Ins | \$500.00 | \$1,000.00 | \$1,000.00 | \$2,000.00 | \$2,502.00 | \$5,004.00 | \$2,000.00 | \$4,000.00 | \$1,500.00 | \$3,000.00 | \$3,000.00 | ¢6,000.00 | \$1,300.00 | \$2,600.00 |
| 57w | 2.00 | EA | (840) 12 " Water Tie-Ins | \$600.00 | \$1,200.00 | \$1,200.00 | \$2,400.00 | \$4,448.00 | s8,896.00 | \$2,200.00 | \$4,400.00 | \$2,00.00 | \$4,000.00 | \$4,300.00 | ¢8,600.00 | \$2,000.00 | \$4,000.00 |
| 58w | 1.00 | EA | (840) 16 " Water Tie-Ins | 970.00 | \$700.00 | \$1,800.00 | \$1,800.00 | \$5,004.00 | \$5,004.00 | \$3,000.00 | \$3,000.00 | \$3,000.00 | \$3,000.00 | \$5,750.00 | 95,750.00 | \$2,700.00 | \$2,700.00 |
| 59w | 2.00 | EA | (841) Hydrosataic Testing | \$5,00.00 | \$10,000.00 | \$1,500.00 | \$3,000.00 | \$2,085.00 | \$4,170.00 | \$2,000.00 | \$4,000.00 | \$2,00.00 | \$4,000.00 | \$2,00.00 | \$4,000.00 | \$2,300.00 | \$4,600.00 |
| 60 w | 2.00 | EA | (844) 2" Blow-off, Temporary | \$5,000.00 | \$10,000.00 | \$1,500.00 | \$3,000.00 | \$1,362.20 | \$2,724.40 | \$1,200.00 | \$2,400.00 | \$1,000.00 | \$2,000.00 | \$1,750.00 | \$3,500.00 | \$1,100.00 | \$2,200.00 |
| 61 w | 1.00 | EA | (844) 2" Blow-off, Permanent | \$1,000.00 | \$1,000.00 | \$1,800.00 | \$1,800.00 | \$1,529.00 | \$1,529.00 | \$1,400.00 | \$1,400.00 | \$1,500.00 | \$1,500.00 | \$2,000.00 | \$2,000.00 | \$1,300.00 | \$1,300.00 |
| 62w | 1.00 | EA | (846) 1" Air Release Valve | \$400.00 | \$400.00 | \$2,000.00 | \$2,000.00 | \$2,085.00 | \$2,085.00 | \$1,900.00 | \$1,900.00 | \$1,200.00 | \$1,200.00 | \$1,750.00 | \$1,750.00 | \$1,500.00 | \$1,500.00 |
| 63 w | 20.00 | ${ }_{\text {LF }}$ | (856) $18{ }^{\text {8 Steel Casing (Open Cut) }}$ | \$30.00 | \$600.00 | \$100.00 | \$2,000.00 | \$132.05 | \$2,641.00 | \$80.00 | \$1,600.00 | \$105.00 | \$2,100.00 | \$140.00 | \$2,800.00 | 990.00 | \$1,800.00 |
| 64w | 20.00 | LF | (856) 24" Steel Casing (Open Cut) | \$30.00 | \$600.00 | \$100.00 | \$2,000.00 | \$166.80 | \$3,336.00 | \$90.00 | \$1,800.00 | \$115.00 | \$2,300.00 | \$200.00 | \$4,000.00 | \$120.00 | \$2,400.00 |
| 65 w | 20.00 | LF | (856) Jack, Boring and Tunneling 24" Casing | \$350.00 | \$7,000.00 | \$350.00 | \$7,000.00 | \$430.90 | \$8,618.00 | \$250.00 | \$5,000.00 | \$225.00 | \$4,500.00 | \$220.00 | \$4,400.00 | \$500.00 | \$10,000.00 |
| 66w | 20.00 | LF | (856) 6" Carier Pipe | \$15.00 | \$300.00 | 570.00 | \$1,400.00 | 955.60 | \$1,112.00 | \$60.00 | \$1,200.00 | \$15.00 | \$300.00 | \$45.00 | \$900.00 | \$26.00 | \$520.00 |
| 67w | 20.00 | LF | (856) 8" Carrier Pipe | \$20.00 | \$400.00 | \$75.00 | \$1,500.00 | \$69.50 | \$1,390.00 | \$75.00 | \$1,500.00 | \$17.00 | \$340.00 | S65.00 | \$1,300.00 | \$32.00 | \$640.00 |
| 68 w | 20.00 | LF | (856) $12^{\prime \prime}$ Carrier Pipe | \$25.00 | \$500.00 | 595.00 | \$1,900.00 | 597.30 | \$1,946.00 | \$90.00 | \$1,800.00 | \$19.00 | \$380.00 | 575.00 | \$1,500.00 | \$46.00 | \$920.00 |
| 69w | 20.00 | LF | (856) $166^{\prime \prime}$ Carrier Pipe | \$30.00 | \$600.00 | \$130.00 | \$2,600.00 | \$132.05 | \$2,641.00 | \$120.00 | \$2,400.00 | \$40.00 | \$80.00 | \$125.00 | \$2,500.00 | \$67.00 | \$1,340.00 |
| 70w | 2.00 | EA | (3000) Removal, Transportation and Disposal of A.C. Pipe. (per each work order) | \$5,00.00 | \$10,000.00 | \$4,000.00 | \$8,000.00 | \$4,865.00 | \$9,730.00 | \$2,500.00 | \$5,00.00 | \$3,00.00 | \$6,000.00 | \$5,000.00 | \$10,00.00 | \$1,200.00 | \$2,400.00 |


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| Item No. | Estimate Qty | $\begin{array}{\|l\|l} \hline \begin{array}{l} \text { Unit of } \\ \text { Issuue } \end{array} \\ \hline \end{array}$ | Description | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total |
| SUB-TOTAL "A" BID AMOUNT FOR GENERAL WATER BID ITEMS: |  |  |  |  | \$157,530.00 |  | \$214,304.00 |  | \$256,435.54 |  | \$225,688.00 |  | \$242,104.00 |  | \$271,257.00 |  | \$235,953.00 |
| Alley Projects Water Bid Items |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1wa | 40.00 | LF | (103) Remove Concrete Curb | 51.00 | \$40.00 | \$5.00 | \$200.00 | 56.95 | \$278.00 | 55.00 | \$200.00 | \$5.00 | \$200.00 | \$15.00 | \$600.00 | \$2.00 | 980.00 |
| 2wa | 40.00 | SF | (103) Remove Sidewalks and Driveways | \$1.00 | \$40.00 | \$10.00 | \$400.00 | 58.34 | \$333.60 | 55.00 | \$200.00 | \$4.00 | \$160.00 | s8.00 | \$320.00 | \$3.00 | \$120.00 |
| 3wa | 15.00 | SF | (103) Remove Miscellaneous Concrete | \$1.00 | \$15.00 | \$10.00 | \$150.00 | 58.34 | \$125.10 | 95.00 | \$75.00 | \$8.00 | \$120.00 | \$15.00 | \$225.00 | 95.00 | \$75.00 |
| 4wa | 293.00 | SY | $\begin{array}{l}\text { (206) Asphalt Treated Base - (6" Compacted } \\ \text { Depth) }\end{array}$ | \$25.00 | \$7,325.00 | \$25.00 | \$7,325.00 | \$38.92 | \$11,403.56 | \$25.00 | \$7,325.00 | \$31.00 | ¢9,083.00 | \$66.00 | \$19,924.00 | \$39.00 | \$11,427.00 |
| 5wa | 10.00 | CY | (413) Flowable Fill | \$100.00 | \$1,000.00 | \$125.00 | \$1,250.00 | \$118.15 | \$1,181.50 | \$120.00 | \$1,200.00 | \$115.00 | \$1,150.00 | \$110.00 | \$1,100.00 | \$110.00 | \$1,100.00 |
| 6wa | 40.00 | LF | (500) Concrete Curb, Gutter, and Concrete | \$10.00 | \$400.00 | \$25.00 | \$1,000.00 | \$31.97 | \$1,278.80 | \$10.00 | \$400.00 | \$20.00 | S800.00 | \$20.00 | \$800.00 | \$20.00 | \$800.00 |
| 7 wa | 13.00 | sY | (502) Concrete Sidewalks | \$20.00 | \$260.00 | \$100.00 | \$1,300.00 | \$72.28 | \$939.64 | \$35.00 | \$455.00 | \$40.00 | \$520.00 | \$42.00 | \$546.00 | \$70.00 | \$910.00 |
| 8wa | 8.00 | sY | (503) Portland Cement Concrete Driveway | \$30.00 | \$240.00 | \$100.00 | \$800.00 | \$104.25 | \$834.00 | \$35.00 | \$280.00 | 965.00 | \$520.00 | \$100.00 | \$800.00 | \$77.00 | \$616.00 |
| 9 wa | 13.00 | SY | (503) Portland Cement Concrete Driveway Commercial | \$50.00 | \$650.00 | \$100.00 | \$1,300.00 | \$115.37 | \$1,499.81 | \$45.00 | \$585.00 | \$45.00 | \$585.00 | \$100.00 | \$1,300.00 | \$80.00 | \$1,040.00 |
| 10wa | 720.00 | LF | (550) Trench Protection | 55.00 | \$3,600.00 | \$1.00 | \$720.00 | 51.39 | \$1,000.80 | 52.00 | \$1,440.00 | \$5.00 | \$3,600.00 | \$2.00 | \$1,440.00 | \$1.00 | \$720.00 |
| 11wa | 20.00 | $\mathrm{LF}^{\text {F }}$ | (818) $\mathrm{G}^{\prime \prime}$ PVC Waterline (Restrained) | 980.00 | \$1,600.00 | \$50.00 | \$1,000.00 | \$37.53 | \$75.60 | \$50.00 | \$1,000.00 | \$50.00 | \$1,000.00 | \$40.00 | \$800.00 | \$38.00 | \$760.00 |
| 12wa | 700.00 | LF | (818) 8" PVC Waterine (Restrained) | \$80.00 | \$56,000.00 | \$45.00 | \$31,500.00 | \$34.75 | \$24,325.00 | \$55.00 | \$38,500.00 | \$60.00 | \$42,000.00 | \$45.00 | \$31,500.00 | \$49.00 | \$34,300.00 |
| 13wa | 12.00 | EA | (824) Relay 344", Short Service | \$700.00 | \$8,400.00 | \$750.00 | \$9,000.00 | \$903.50 | \$10,842.00 | \$990.00 | \$10,800.00 | \$800.00 | \$9,600.00 | \$925.00 | \$11,100.00 | \$540.00 | \$6,480.00 |


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| Item No. | Estimate Qty | $\begin{array}{\|l\|l\|} \hline \\ \hline \end{array} \text { Unit of }$ | Description | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total |
| 14wa | 12.00 | EA | (824) Relay 34", Long Service | S850.00 | \$10,200.00 | S850.00 | \$10,200.00 | \$993.85 | \$11,926.20 | \$950.00 | \$11,400.00 | \$1,300.00 | \$15,600.00 | \$1,099.00 | \$13,188.00 | \$900.00 | \$10,800.00 |
| 15wa | 2.00 | EA | (824) Relay 1" Short Service | 5700.00 | \$1,400.00 | S850.00 | \$1,700.00 | \$924.35 | \$1,848.70 | \$1,20.00 | \$2,400.00 | \$900.00 | \$1,800.00 | \$1,029.00 | \$2,058.00 | \$760.00 | \$1,520.00 |
| 16wa | 2.00 | EA | (824) Relay 1"Long Service | \$1,000.00 | \$2,00.00 | ¢950.00 | \$1,900.00 | \$1,091.15 | \$2,182.30 | \$1,400.00 | \$2,800.00 | \$1,700.00 | ¢3,400.00 | \$1,100.00 | \$2,200.00 | \$1,150.00 | \$2,300.00 |
| 17wa | 2.00 | EA | (824) Relay 1-1/2" Short Service | \$500.00 | \$1,000.00 | \$1,050.00 | \$2,100.00 | \$1,181.50 | \$2,363.00 | \$1,600.00 | \$3,200.00 | \$1,400.00 | \$2,800.00 | \$1,150.00 | \$2,300.00 | \$1,300.00 | \$2,600.00 |
| 18wa | 2.00 | EA | (824) Relay 1-1/2" Long Service | \$700.00 | \$1,400.00 | \$1,350.00 | \$2,700.00 | \$1,390.00 | \$2,780.00 | \$1,750.00 | \$3,500.00 | \$2,500.00 | ¢5,000.00 | \$1,40.00 | \$2,800.00 | \$2,000.00 | \$4,000.00 |
| 19wa | 2.00 | EA | (824) Relay 2" Short Service | \$600.00 | \$1,200.00 | \$1,450.00 | \$2,900.00 | \$1,390.00 | \$2,780.00 | \$2,200.00 | \$4,400.00 | \$2,000.00 | \$4,000.00 | \$1,50.00 | \$3,000.00 | \$1,80.00 | \$3,600.00 |
| 20wa | 2.00 | EA | (824) Relay 2" Long Service | \$800.00 | \$1,600.00 | \$1,850.00 | \$3,700.00 | \$2,085.00 | \$4,170.00 | \$2,50.00 | \$5,000.00 | \$3,000.00 | \$6,000.00 | \$1,750.00 | \$3,500.00 | \$2,700.00 | \$5,400.00 |
| 21wa | 2.00 | EA | (824) New 344" Short Unmetered Service | \$500.00 | \$1,000.00 | \$750.00 | \$1,500.00 | \$903.50 | \$1,807.00 | \$900.00 | \$1,800.00 | \$800.00 | \$1,600.00 | \$950.00 | \$1,900.00 | \$590.00 | \$1,180.00 |
| 22wa | 2.00 | EA | (824) New 3/4" Long Unmetered Service | \$600.00 | \$1,200.00 | S850.00 | \$1,700.00 | \$1,091.15 | \$2,182.30 | \$950.00 | \$1,900.00 | \$1,300.00 | \$2,600.00 | \$1,050.00 | \$2,100.00 | \$870.00 | \$1,740.00 |
| 23wa | 3.00 | EA | (824) Customer Shut-off Valve | \$50.00 | \$150.00 | \$400.00 | \$1,200.00 | \$152.90 | \$448.70 | \$300.00 | \$900.00 | \$200.00 | \$600.00 | \$100.00 | \$300.00 | \$150.00 | \$450.00 |
| 24wa | 3.00 | EA | (826) Valve Box Adjustment | \$1,000.00 | \$3,00.00 | S375.00 | \$1,125.00 | \$118.15 | \$354.45 | \$300.00 | \$900.00 | \$150.00 | \$450.00 | \$110.00 | \$330.00 | 960.00 | \$180.00 |
| 25wa | 2.00 | EA | (828) 6" Gate Valve | \$400.00 | \$80.00 | \$1,200.00 | \$2,400.00 | \$903.50 | \$1,807.00 | \$1,200.00 | \$2,400.00 | \$1,200.00 | \$2,400.00 | \$850.00 | \$1,700.00 | \$1,170.00 | \$2,340.00 |
| 26wa | 5.00 | EA | (828) 8'Gate Valve | \$500.00 | \$2,500.00 | \$1,350.00 | \$6,750.00 | \$1,320.50 | \$6,602.50 | \$2,00.00 | \$10,00.00 | \$1,500.00 | \$7,500.00 | \$1,150.00 | \$5,750.00 | \$1,350.00 | \$6,750.00 |
| 27wa | 1.00 | EA | (831) $6^{\prime \prime} \times 6^{\prime \prime}$ Tee Cut In | \$500.00 | \$500.00 | \$1,500.00 | \$1,500.00 | \$2,293.50 | \$2,293.50 | \$1,200.00 | \$1,200.00 | \$3,000.00 | \$3,000.00 | \$2,500.00 | \$2,500.00 | \$1,200.00 | \$1,200.00 |
| 28wa | 1.00 | EA | (831) $8^{\prime \prime} \times 6^{\prime \prime}$ Tee Cut In | \$500.00 | \$500.00 | \$1,600.00 | \$1,600.00 | \$2,710.50 | \$2,710.50 | \$2,00.00 | \$2,000.00 | \$3,100.00 | \$3,100.00 | \$3,00.00 | \$3,000.00 | \$1,50.00 | \$1,500.00 |
| 29wa | 1.00 | EA | (831) $8^{\prime \prime} \times 8^{\prime \prime}$ Tee Cut In | \$600.00 | \$600.00 | \$1,900.00 | \$1,900.00 | \$2,919.00 | \$2,919.00 | \$2,200.00 | \$2,200.00 | \$3,150.00 | \$3,150.00 | \$3,750.00 | \$3,750.00 | \$1,800.00 | \$1,800.00 |
| 30wa | 5.00 | EA | (833) Existing Meter \& Meter Box Relocation | \$100.00 | \$500.00 | \$250.00 | \$1,250.00 | \$152.90 | 9764.50 | \$325.00 | \$1,625.00 | 985.00 | \$425.00 | \$300.00 | \$1,500.00 | \$100.00 | \$500.00 |
| 31wa | 5.00 | EA | (833) Existing Meter \& New Meter Box Relocation | \$150.00 | \$750.00 | \$350.00 | \$1,750.00 | \$243.25 | \$1,216.25 | \$350.00 | \$1,750.00 | \$250.00 | \$1,250.00 | \$400.00 | \$2,000.00 | \$120.00 | \$600.00 |
| 32 wa | 5.00 | EA | (833) New Meter Box | \$50.00 | \$250.00 | \$250.00 | \$1,250.00 | \$201.55 | \$1,007.75 | \$300.00 | \$1,500.00 | \$200.00 | \$1,000.00 | \$365.00 | \$1,825.00 | \$120.00 | \$600.00 |
| 33wa | 1.00 | EA | (834) Fire Hydrant | \$3,000.00 | \$3,000.00 | \$3,500.00 | \$3,500.00 | \$3,544.50 | \$3,544.50 | \$4,50.00 | \$4,500.00 | \$4,000.00 | \$4,000.00 | \$3,500.00 | \$3,500.00 | \$4,000.00 | \$4,000.00 |
| 34 wa | 1.25 | TN | (836) Pipe Fititngs, All Sizes and Types | \$1,000.00 | \$1,250.00 | \$4,000.00 | \$5,000.00 | \$6,950.00 | \$8,687.50 | \$2,700.00 | \$3,375.00 | \$3,000.00 | \$3,750.00 | \$7,000.00 | \$8,750.00 | \$5,000.00 | \$6,250.00 |
| 35wa | 5.00 | EA | (840) $6^{\prime \prime}$ Water Tie-Ins | \$500.00 | \$2,500.00 | \$1,000.00 | \$5,000.00 | \$1,946.00 | 99,730.00 | \$1,200.00 | \$6,000.00 | \$1,000.00 | \$5,000.00 | \$2,500.00 | \$12,500.00 | \$1,100.00 | \$5,500.00 |
| 36wa | 2.00 | EA | (840) $8^{\prime \prime}$ Water Tie-Ins | \$500.00 | \$1,000.00 | \$1,100.00 | \$2,200.00 | \$2,502.00 | \$5,004.00 | \$1,80.00 | \$3,600.00 | \$1,500.00 | \$3,000.00 | \$3,000.00 | \$6,000.00 | \$1,300.00 | \$2,600.00 |
| 37wa | 3.00 | EA | (841) Hydrostaic Testing | \$500.00 | \$1,500.00 | \$1,500.00 | \$4,500.00 | \$2,085.00 | \$6,255.00 | \$2,00.00 | \$6,000.00 | \$2,000.00 | \$6,000.00 | \$2,000.00 | \$6,000.00 | \$2,300.00 | \$6,900.00 |
| 38wa | 2.00 | EA | (844) 2" ${ }^{\text {" Blow-off, Temporary }}$ | \$3,000.00 | \$6,00.00 | \$1,500.00 | \$3,000.00 | \$1,362.20 | \$2,724.40 | \$1,200.00 | \$2,400.00 | \$1,000.00 | \$2,000.00 | \$1,850.00 | \$3,700.00 | \$1,100.00 | \$2,200.00 |
| 39 wa | 1.00 | EA | (844) 2" Blow-off, Permanent | \$1,000.00 | \$1,000.00 | \$1,900.00 | \$1,900.00 | \$1,529.00 | \$1,529.00 | \$1,400.00 | \$1,400.00 | \$1,500.00 | \$1,500.00 | \$2,000.00 | \$2,000.00 | \$1,300.00 | \$1,300.00 |


|  | No.: B-11-039-R | Contract ] C-11-033-RA <br> SAN ANTONIO WATER SYSTEM <br> P. O. BOX 2449 <br> SAN ANTONIO, TEXAS 78298-2449 <br> TABULATION OF BIDS <br> Job Nos. 11-5017 \& 11-5517 <br> 2011 Water \& Sewer Construction Contract <br> Project - Package VI <br> 10:00 AM <br> September 6, 2011 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| Item No. | Estimate Qty | Unit of Issue | Description | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total |
| 40wa | 1.00 | EA | (846) 1 " Air Release Valve | \$400.00 | \$400.00 | \$2,000.00 | \$2,000.00 | \$2,085.00 | \$2,085.00 | \$1,900.00 | \$1,900.00 | \$1,200.00 | \$1,200.00 | \$2,000.00 | \$2,000.00 | \$1,500.00 | \$1,500.00 |
| 41 wa | 20.00 | ${ }_{\text {LF }}$ | (856) $18{ }^{\text {s Steel Casing (Open Cut) }}$ | \$30.00 | \$600.00 | \$100.00 | \$2,000.00 | \$132.05 | \$2,641.00 | \$80.00 | \$1,600.00 | \$105.00 | \$2,100.00 | \$140.00 | \$2,800.00 | 990.00 | \$1,800.00 |
| 42wa | 20.00 | LF | (856) 6" Carier Pipe | \$20.00 | \$400.00 | \$75.00 | \$1,500.00 | \$55.60 | \$1,112.00 | \$50.00 | \$1,000.00 | \$15.00 | \$300.00 | 945.00 | \$900.00 | \$26.00 | \$520.00 |
| 43wa | 20.00 | LF | (856) 8" Carrier Pipe | \$25.00 | \$500.00 | \$85.00 | \$1,700.00 | \$69.50 | \$1,390.00 | 960.00 | \$1,200.00 | \$17.00 | \$340.00 | \$50.00 | \$1,000.00 | \$32.00 | \$640.00 |
| 44wa | 2.00 | EA | (3000) Removal, Transportation and Disposal of A.C. Pipe (per each work order) | \$2,000.00 | \$4,000.00 | \$4,000.00 | \$8,000.00 | \$4,865.00 | \$9,730.00 | \$2,50.00 | \$5,000.00 | \$3,000.00 | \$6,000.00 | \$5,000.00 | \$10,000.00 | \$1,200.00 | \$2,400.00 |
| 45 wa | 400.00 | LF | $\begin{aligned} & \text { 4" Temporary Waterline, including fitings, tie- } \\ & \text { ins, service connections, and all apputtenances } \\ & \text { to provide a temporary water main for water } \\ & \text { main construction, per linear foot } \end{aligned}$ | \$55.00 | \$22,000.00 | \$25.00 | \$10,000.00 | \$55.60 | \$22,240.00 | \$25.00 | \$10,000.00 | \$15.00 | \$6,000.00 | \$25.00 | \$10,000.00 | \$30.00 | \$12,000.00 |
| 46wa | 400.00 | LF | $\begin{aligned} & \text { 6" Temporary Waterline, including fitings, tie- } \\ & \text { ins, service connections, and all appurtenances } \\ & \text { to provide a temporary water main for water } \\ & \text { main construction, per linear foot } \end{aligned}$ | \$65.00 | \$26,000.00 | \$25.00 | \$10,000.00 | \$55.60 | \$22,240.00 | \$45.00 | \$18,000.00 | \$21.00 | \$8,400.00 | \$32.00 | \$12,800.00 | \$37.00 | \$14,800.00 |
| 47wa | 20.00 | sy | (200) Flexibl Base (4" Compacted Depth) | \$30.00 | \$600.00 | \$25.00 | \$500.00 | ${ }_{\text {227.80 }}$ | \$556.00 | \$20.00 | \$400.00 | \$11.00 | \$220.00 | \$14.00 | \$280.00 | \$20.00 | \$400.00 |
| 48wa | 20.00 | sy | (200) Flexile Base (6" Compacted Depth) | \$40.00 | \$800.00 | \$25.00 | \$500.00 | 930.58 | \$611.60 | 930.00 | \$600.00 | \$12.00 | \$240.00 | \$16.00 | \$320.00 | \$25.00 | \$500.00 |
| 49wa | 10.00 | EA | Remove and Replace Trash Can Pads (if possible, save, store \& replace Pad intact; I not, replace with 4" HMAC), per each | \$1,200.00 | \$12,000.00 | \$400.00 | \$4,000.00 | \$417.00 | \$4,170.00 | \$400.00 | \$4,000.00 | \$130.00 | \$1,300.00 | \$800.00 | \$8,000.00 | \$700.00 | \$7,000.00 |
| SUB-TOTAL "B" BID AMOUNT FOR ALLEY PROJECTS WATER BID ITEMS |  |  |  |  | \$193,670.00 |  | \$170,370.00 |  | \$211,216.06 |  | \$194,310.00 |  | \$186,363.00 |  | \$216,706.00 |  | \$177,798.00 |
| SUB-TOTAL "A" \& "B" BID AMOUNT FOR GENERAL AND ALLEY PROJECTS WATER BID ITEMS |  |  |  |  | \$351,200.00 |  | \$384,674.00 |  | \$467,651.60 |  | \$419,998.00 |  | \$428,467.00 |  | \$487,963.00 |  | \$413,751.00 |
| General Sanitary Sewer Bid Items |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1s | 40.00 | Lf | (103) Remove Concrete Curb | \$1.00 | \$40.00 | \$5.00 | \$200.00 | \$6.95 | \$278.00 | \$5.00 | \$200.00 | \$5.00 | \$200.00 | 99.00 | \$360.00 | \$2.00 | 980.00 |
| 2 s | 40.00 | SF | (103) Remove Sidewalks and Driveways | \$1.00 | \$40.00 | \$10.00 | \$400.00 | \$8.34 | \$333.60 | \$5.00 | \$200.00 | \$4.00 | \$160.00 | \$14.00 | \$560.00 | \$3.00 | \$120.00 |
| 35 | 15.00 | SF | (103) Remove Miscellaneous Concrete | \$1.00 | \$15.00 | \$10.00 | \$150.00 | \$8.34 | \$125.10 | \$5.00 | \$75.00 | \$8.00 | \$120.00 | \$10.00 | \$150.00 | \$5.00 | \$75.00 |
| 45 | 642.00 | SY | (205) Hot Mix Asphaltic Pavement Type D (2" Compacted Depth) | \$15.00 | \$9,630.00 | \$12.00 | \$7,704.00 | \$55.60 | \$35,695.20 | \$12.00 | \$7,704.00 | \$12.00 | \$7,704.00 | \$16.00 | \$10,272.00 | \$36.00 | \$23,112.00 |
| 5s | 504.00 | SY | (206) Asphalt Treated Base - (10" Compacted Depth) | \$30.00 | \$15,120.00 | \$35.00 | \$17,640.00 | \$38.92 | \$19,615.68 | \$40.00 | \$20,160.00 | \$54.00 | \$27,216.00 | \$72.00 | \$36,288.00 | \$65.00 | \$32,760.00 |


| PrepenedyyHSolictation No. B-11-039-RAPROPOSAL:TIME \&DATE: |  | Contract ] C-11-033-RA <br> SAN ANTONIO WATER SYSTEM <br> P. O. BOX 2449 <br> SAN ANTONIO, TEXAS 78298-2449 <br> TABULATION OF BIDS <br> Job Nos. 11-5017 \& 11-5517 <br> 2011 Water \& Sewer Construction Contract <br> Project - Package VI <br> 10:00 AM <br> September 6, 2011 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| Item No. | Estimate Qty | Unit of Issue | Description | Unit Price | Total | Unit Price | tal | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Tot |
| 65 | 20.00 | SY | (208) Salvaging, Hauling, and Stockpiling Reclaimable Asphaltic Pavement (2") | \$20.00 | \$400.00 | \$25.00 | \$500.00 | \$33.36 | \$667.20 | \$30.00 | \$600.00 | 55.00 | \$100.00 | \$15.00 | \$300.00 | 527.00 | \$540.00 |
| 7 s | 10.00 | CY | (413) Flowable Fill | \$125.00 | \$1,250.00 | \$125.00 | \$1,250.00 | \$118.15 | \$1,181.50 | \$120.00 | \$1,200.00 | \$115.00 | \$1,150.00 | \$110.00 | \$1,100.00 | \$105.00 | \$1,050.00 |
| 85 | 40.00 | LF | $(500)$ Concrete Curb, Gutter, and Concrete Curb and Gutter | \$10.00 | \$400.00 | \$25.00 | \$1,000.00 | \$31.97 | \$1,278.80 | \$15.00 | \$600.00 | 0.00 | \$800.00 | \$20.00 | \$800.00 | \$20.00 | \$800.00 |
| 9s | 13.00 | sY | (502) Concrete Sidewalks | \$40.00 | \$520.00 | \$100.00 | \$1,300.00 | 972.28 | \$939.64 | 950.00 | \$650.00 | 540.00 | \$520.00 | \$42.00 | \$546.00 | \$70.00 | \$910.00 |
| 10s | 10.00 | sY | (502) Concrete Wheelchair Ramp | \$40.00 | \$400.00 | \$100.00 | \$1,000.00 | \$139.00 | \$1,390.00 | \$75.00 | \$750.00 | \$65.00 | \$650.00 | \$130.00 | \$1,300.00 | \$100.00 | \$1,000.00 |
| 11s | 8.00 | sY | (503) Portland Cement Concrete Driveway | \$75.00 | \$600.00 | \$100.00 | \$800.00 | \$104.25 | \$834.00 | 960.00 | \$480.00 | \$45.00 | \$360.00 | \$100.00 | \$800.00 | \$77.00 | \$616.00 |
| 12s | 5.00 | sY | (505) Concrete Riprap (5" Thick) | \$40.00 | \$200.00 | \$100.00 | \$500.00 | 583.40 | \$417.00 | \$75.00 | \$375.00 | \$45.00 | \$225.00 | \$100.00 | \$500.00 | \$100.00 | \$500.00 |
| 13s | 5.00 | CY | (506) Concrete Retaining Walls - Combination Type | \$100.00 | \$500.00 | \$750.00 | \$3,750.00 | \$660.25 | ¢3,301.25 | \$350.00 | \$1,750.00 | \$600.00 | \$3,000.00 | \$300.00 | \$1,500.00 | \$750.00 | \$3,750.00 |
| 14 s | 20.00 | SY | $\begin{aligned} & \text { (511) Replacing with Hot Mix Asphaltic } \\ & \text { Concrete Pavement - Type B (3" Compacted } \\ & \text { Depth) } \\ & \hline \end{aligned}$ | \$20.00 | \$400.00 | \$30.00 | \$600.00 | \$22.24 | \$444.80 | \$20.00 | \$400.00 | \$25.00 | \$500.00 | \$40.00 | \$800.00 | \$50.00 | \$1,000.00 |
| 15s | 10.00 | cy | (515) Topsoil | \$30.00 | \$300.00 | \$100.00 | \$1,000.00 | \$27.80 | \$278.00 | \$30.00 | \$300.00 | \$40.00 | \$400.00 | \$16.00 | \$160.00 | \$25.00 | \$250.00 |
| 16s | 20.00 | sY | (516) Bermuda Sodding | \$10.00 | \$200.00 | \$25.00 | \$500.00 | \$13.90 | \$278.00 | \$10.00 | \$200.00 | 00 | \$120.00 | \$20.00 | \$400.00 | 56.00 | \$120.00 |
| 17s | 20.00 | sY | (516) St. Augustine Sodding | \$10.00 | \$200.00 | \$25.00 | \$500.00 | \$13.90 | \$278.00 | \$10.00 | \$200.00 | 96.00 | \$120.00 | \$20.00 | \$400.00 | 96.00 | \$120.00 |
| 18s | 1,240.00 | LF | (550) Trench Protection | \$3.00 | ¢3,720.00 | \$1.00 | \$1,240.00 | \$2.78 | ¢3,447.20 | \$2.00 | \$2,480.00 | 55.00 | \$6,200.00 | \$2.00 | \$2,480.00 | \$1.00 | \$1,240.00 |
| 19s | 40.00 | LF | (848) 6" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi) (0'-10' Cut) | \$60.00 | \$2,400.00 | \$54.00 | \$2,160.00 | \$48.65 | \$1,946.00 | \$40.00 | \$1,600.00 | \$44.00 | \$1,760.00 | \$36.50 | \$1,460.00 | \$30.00 | \$1,200.00 |
| 20 s | 600.00 | LF | (848) 8" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi) (0'-10' Cut) | \$65.00 | \$33,000.00 | \$54.00 | \$32,400.00 | \$40.31 | \$24,186.00 | \$55.00 | \$33,000.00 | \$45.00 | \$27,000.00 | \$41.50 | \$24,900.00 | \$36.00 | \$21,600.00 |
| 215 | 100.00 | LF | (848) 8" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi) (10'-14' Cut) | \$85.00 | ¢8,50.00 | \$75.00 | \$7,500.00 | \$62.55 | S6,25.00 | \$58.00 | \$5,800.00 | \$52.00 | \$5,200.00 | \$46.00 | \$4,600.00 | \$48.00 | \$4,800.00 |
| 22s | 100.00 | LF | (848) 8" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi) (14'-22' Cut) | \$100.00 | \$10,000.00 | \$100.00 | \$10,000.00 | \$69.50 | S6,950.00 | \$60.00 | \$6,000.00 | \$90.00 | ¢9,000.00 | \$76.00 | \$7,600.00 | \$56.00 | \$5,600.00 |
| 235 | 400.00 | LF | (848) 12" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi) (0'-10' Cut) | \$70.00 | \$28,000.00 | 965.00 | \$26,000.00 | \$83.40 | \$33,360.00 | \$58.00 | \$23,200.00 | S64.00 | \$25,600.00 | \$53.50 | \$21,400.00 | 547.00 | \$18,800.00 |
| 24 s | 1.00 | EA | (850) Sanitary Sewer Manhole Stucture | ¢3,500.00 | ¢3,500.00 | \$6,000.00 | \$6,000.00 | ¢9,035.00 | ¢9,035.00 | \$4,500.00 | \$4,500.00 | \$11,000.00 | \$11,000.00 | \$14,500.00 | \$14,500.00 | \$7,00.00 | \$7,000.00 |


| $\begin{aligned} & \text { Prepared by } \mathrm{JH} \\ & \text { Solicitation No.: B-11-039-RA } \end{aligned}$ |  |  | C-11-033-RA <br> NTONIO WATER SYSTEM <br> 2449 <br> ONIO, TEXAS 78298-2449 <br> TION OF Bids <br> 1-5017 \& 11-5517 <br> r \& Sewer Construction Contract <br> ackage VI <br> 6, 2011 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Item No. | Estimate Qty | $\begin{array}{\|l\|l\|} \hline \text { Unit of } \\ \text { Issue } \end{array}$ | Description | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total |
| 25 s | 2.00 | EA | (851) Adjust Existing Manhole (Watertight Ring and Cover) | \$500.00 | \$1,000.00 | \$2,900.00 | \$5,800.00 | \$695.00 | \$1,390.00 | \$1,200.00 | \$2,400.00 | \$1,000.00 | \$2,000.00 | \$1,200.00 | \$2,400.00 | \$300.00 | \$600.00 |
| 26 s | 6.00 | EA | (852) Sanitary Sewer Manhole ( $0-6$ ) | \$3,500.00 | \$21,000.00 | \$4,500.00 | ¢27,00.00 | \$4,031.00 | \$24,186.00 | \$4,500.00 | \$27,000.00 | \$4,000.00 | \$24,000.00 | \$3,500.00 | \$21,000.00 | \$4,200.00 | \$25,200.00 |
| 27s | 2.00 | EA | (852) Sanitary Sewer Drop Manhole (0-6) | \$4,000.00 | \$8,000.00 | ¢5,500.00 | \$11,000.00 | \$4,183.90 | \$8,367.80 | \$4,600.00 | ¢9,200.00 | \$4,600.00 | 99,200.00 | \$3,900.00 | \$7,800.00 | \$5,000.00 | \$10,000.00 |
| 285 | 6.00 | vF | (852) Extra Depth Manholes (-6) | \$200.00 | \$1,200.00 | \$500.00 | \$3,000.00 | \$257.15 | \$1,542.90 | \$120.00 | \$720.00 | \$700.00 | \$4,200.00 | \$250.00 | \$1,500.00 | \$200.00 | \$1,200.00 |
| 29s | 375.00 | LF | (854) Sanitary Sewer Laterals | \$35.00 | \$13,125.00 | \$30.00 | \$11,250.00 | \$20.85 | \$7,818.75 | \$30.00 | \$11,250.00 | \$80.00 | \$30,000.00 | \$50.00 | \$18,750.00 | ${ }_{528.00}$ | \$10,500.00 |
| 30s | 15.00 | EA | (854) One-Way Sanitary Sewer Clean-out | \$350.00 | \$5,250.00 | \$550.00 | \$8,250.00 | \$340.55 | \$5,108.25 | \$400.00 | \$6,000.00 | \$500.00 | \$7,500.00 | \$500.00 | \$7,500.00 | \$270.00 | \$4,050.00 |
| 31s | 2.00 | EA | (855) Reconstruction of Existing Manhole | \$1,500.00 | \$3,000.00 | \$3,000.00 | \$6,000.00 | \$1,230.15 | \$2,460.30 | \$3,000.00 | \$6,000.00 | \$4,000.00 | ¢8,000.00 | \$3,500.00 | \$7,000.00 | \$2,400.00 | \$4,800.00 |
| 32s | 20.00 | LF | (856) $18{ }^{\text {8 Steel Casing (Open Cut) }}$ | \$30.00 | \$600.00 | \$100.00 | \$2,000.00 | \$104.25 | \$2,085.00 | \$80.00 | \$1,600.00 | \$105.00 | \$2,100.00 | \$140.00 | \$2,800.00 | 964.00 | \$1,280.00 |
| 33s | 20.00 | ${ }_{\text {LF }}$ | (856) 24" Steel Casing (Open Cut) | \$40.00 | \$800.00 | \$100.00 | \$2,000.00 | \$118.15 | \$2,363.00 | \$90.00 | \$1,800.00 | \$115.00 | \$2,300.00 | \$210.00 | \$4,200.00 | 993.00 | \$1,860.00 |
| 345 | 20.00 | LF | (856) 8 " Carrier Pipe | \$20.00 | \$400.00 | \$75.00 | \$1,500.00 | \$62.55 | \$1,251.00 | \$60.00 | \$1,200.00 | \$17.00 | \$340.00 | \$65.00 | \$1,300.00 | \$20.00 | \$400.00 |
| 35s | 40.00 | ${ }_{\text {LF }}$ | (856) 12" Carrier Pipe | 930.00 | \$1,200.00 | 995.00 | \$3,800.00 | 990.35 | \$3,614.00 | \$90.00 | \$3,600.00 | \$19.00 | \$760.00 | \$75.00 | \$3,000.00 | \$31.00 | \$1,240.00 |
| 365 | 8.00 | CY | (858) Concrete Encasement, Cradles, Saddles and Collars | \$125.00 | \$1,000.00 | \$150.00 | \$1,200.00 | \$177.92 | \$1,423.36 | \$120.00 | \$960.00 | \$400.00 | \$3,200.00 | \$400.00 | \$3,200.00 | \$140.00 | \$1,120.00 |
| 37s | 5.00 | vF | (860) Vertical Stacks | \$40.00 | \$200.00 | \$500.00 | \$2,500.00 | \$62.55 | \$312.75 | \$120.00 | \$600.00 | \$75.00 | \$375.00 | \$35.00 | \$175.00 | 930.00 | \$150.00 |
| 385 | 100.00 | LF | (862) Abandonment of Sanitary Sewer Main $(12 "$ or greater) | 58.00 | \$800.00 | \$5.00 | \$500.00 | \$27.80 | \$2,780.00 | \$20.00 | \$2,000.00 | 99.00 | \$900.00 | \$15.00 | \$1,500.00 | \$4.00 | \$400.00 |
| 39s | 2.00 | EA | $(864)$ Bypass Pumping (8"-12") (per each work order) | \$5,000.00 | \$10,000.00 | \$3,000.00 | \$6,000.00 | \$2,710.50 | \$5,421.00 | \$5,000.00 | \$10,000.00 | \$3,500.00 | \$7,000.00 | \$8,000.00 | \$16,000.00 | \$5,000.00 | \$10,000.00 |
| 40s | 300.00 | LF | (866) Pre Sewer Main Television Inspection (8" 12") | \$5.00 | \$1,500.00 | \$2.00 | \$600.00 | ¢3.48 | \$1,044.00 | 54.00 | \$1,200.00 | \$3.00 | \$900.00 | \$2.35 | \$705.00 | \$3.00 | \$900.00 |
| 41 s | 1,240.00 | LF | $\underset{\left(\begin{array}{l}866) \\ \left(8 "-12^{\prime \prime}\right)\end{array}\right.}{\substack{\text { Post Sewer Main Television Inspection } \\ \hline}}$ | \$5.00 | S6,200.00 | \$2.00 | \$2,480.00 | \$2.09 | \$2,591.60 | 54.00 | \$4,960.00 | \$4.00 | \$4,960.00 | \$2.50 | ¢3,100.00 | \$3.00 | \$3,720.00 |
| SUB-TOTAL "C" BID AMOUNT FOR GENERAL SANITARY SEWER BID ITEMS |  |  |  |  | \$200,610.00 |  | \$218,974.00 |  | \$226,274.68 |  | \$202,914.00 |  | \$236,840.00 |  | \$235,106.00 |  | \$204,463.00 |


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| Hem No. | Estimate Qty | $\begin{array}{\|l\|l} \begin{array}{l} \text { Unit of } \\ \text { Issue } \end{array} \\ \hline \end{array}$ | Description | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total | Unit Price | Total |
| Alley Projects Sanitary Sewer Bid items |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1sa | 40.00 | LF | (103) Remove Concrete Curb | \$1.00 | \$40.00 | \$5.00 | \$200.00 | 54.87 | \$194.80 | \$5.00 | \$200.00 | 55.00 | \$200.00 | \$10.00 | \$400.00 | \$1.00 | \$40.00 |
| 2sa | 40.00 | SF | (103) Remove Sidewalks and Driveways | \$1.00 | \$40.00 | \$10.00 | \$400.00 | \$5.56 | \$222.40 | \$5.00 | \$200.00 | 54.00 | \$160.00 | 58.00 | \$320.00 | \$2.00 | \$80.00 |
| 3 3sa | 15.00 | SF | (103) Remove Miscellaneous Concrete | \$1.00 | \$15.00 | \$10.00 | \$150.00 | 95.56 | 583.40 | \$10.00 | \$150.00 | \$8.00 | \$120.00 | \$10.00 | \$150.00 | \$3.00 | \$45.00 |
| 4sa | 610.00 | sY | (206) Asphalt Treated Base - (6" Compacted Depth) | \$20.00 | \$12,200.00 | \$25.00 | \$15,250.00 | \$38.92 | \$23,741.20 | \$25.00 | \$15,250.00 | 531.00 | \$18,910.00 | S65.00 | \$39,650.00 | \$39.00 | \$23,790.00 |
| 5 5sa | 10.00 | CY | (413) Flowable Fill | \$100.00 | \$1,000.00 | \$125.00 | \$1,250.00 | \$118.15 | \$1,181.50 | \$120.00 | \$1,200.00 | \$115.00 | \$1,150.00 | \$110.00 | \$1,100.00 | \$105.00 | \$1,050.00 |
| 6sa | 40.00 | LF | (500) Concrete Curb, Gutter, and Concrete Curb and Gutter | \$10.00 | \$400.00 | \$25.00 | \$1,000.00 | \$23.63 | \$945.20 | \$10.00 | \$400.00 | \$20.00 | \$800.00 | \$20.00 | \$800.00 | \$20.00 | \$800.00 |
| 7 7s | 13.00 | sy | (502) Concreete Sidewalks | \$30.00 | \$390.00 | \$100.00 | \$1,300.00 | \$55.60 | \$722.80 | 935.00 | \$455.00 | \$40.00 | \$520.00 | \$48.00 | \$624.00 | \$70.00 | \$910.00 |
| 8 8sa | 8.00 | sY | (503) Portland Cement Concrete Driveway | \$50.00 | \$400.00 | \$100.00 | \$800.00 | \$104.25 | S834.00 | \$40.00 | \$320.00 | \$65.00 | \$520.00 | \$52.00 | \$416.00 | 577.00 | \$616.00 |
| 9sa | 1,500.00 | ${ }_{\text {LF }}$ | (550) Trench Protection | \$7.00 | \$10,500.00 | \$2.00 | \$3,000.00 | 52.78 | \$4,170.00 | \$2.00 | \$3,000.00 | \$5.00 | \$7,500.00 | \$2.00 | \$3,000.00 | \$1.00 | \$1,500.00 |
| 105 a | 1,000.00 | LF | $\begin{aligned} & \text { (888) 8" PVC Gravity Sanitary Sewer Pipe } \\ & \text { (SDR 26-3034, 115 psi or SDR 26-2241, } 160 \\ & \text { psi) (0'-10' Cut) } \\ & \hline \end{aligned}$ | \$100.00 | \$100,000.00 | \$60.00 | \$60,000.00 | \$40.31 | \$40,310.00 | \$55.00 | \$55,000.00 | \$53.00 | \$53,000.00 | \$40.00 | \$40,000.00 | \$45.00 | \$45,000.00 |
| 11sa | 300.00 | LF | (848) 8" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi) (10'-14' Cut) | \$120.00 | \$36,000.00 | \$80.00 | \$24,000.00 | \$62.55 | \$18,765.00 | \$60.00 | \$18,000.00 | \$70.00 | \$21,000.00 | \$45.00 | \$13,500.00 | \$48.00 | \$14,400.00 |
| 12sa | 200.00 | LF | (848) 8" PVC Gravity Sanitary Sewer Pipe (SDR 26-3034, 115 psi or SDR 26-2241, 160 psi) (14-22' Cut) | \$150.00 | \$30,000.00 | \$125.00 | \$25,000.00 | \$69.50 | \$13,900.00 | \$70.00 | \$14,000.00 | \$115.00 | \$23,000.00 | \$80.00 | \$16,000.00 | \$60.00 | \$12,000.00 |
| 13sa | 2.00 | EA | (851) Adjust Existing Manhole (Watertight Ring and Cover) | \$1,000.00 | \$2,000.00 | \$1,500.00 | \$3,000.00 | \$695.00 | \$1,390.00 | \$1,200.00 | \$2,400.00 | \$1,000.00 | \$2,000.00 | \$1,600.00 | \$3,200.00 | \$300.00 | \$600.00 |
| 14sa | 6.00 | EA | (852) Sanitary Sewer Manhole ( $\left.0^{-}-6\right)$ | \$4,500.00 | \$27,00.00 | \$5,000.00 | \$30,000.00 | \$4,031.00 | \$24,186.00 | \$5,000.00 | \$30,00.00 | \$4,000.00 | \$24,000.00 | \$3,500.00 | \$21,00.00 | \$4,200.00 | \$25,200.00 |
| 15sa | 2.00 | EA | (852) Sanitary Sewer Drop Manhole ( $0^{0}-6$ ) | \$4,800.00 | ¢9,600.00 | \$6,000.00 | \$12,000.00 | \$4,183.90 | \$8,367.80 | \$4,800.00 | \$9,600.00 | \$4,600.00 | \$9,200.00 | \$4,000.00 | \$8,000.00 | 95,000.00 | \$10,000.00 |
| 16sa | 6.00 | vF | (852) Extra Depth Manholes (>6) | \$400.00 | \$2,400.00 | \$600.00 | \$3,600.00 | \$257.15 | \$1,542.90 | \$120.00 | \$720.00 | \$700.00 | \$4,200.00 | \$200.00 | \$1,200.00 | \$200.00 | \$1,200.00 |
| 17sa | 625.00 | LF | (854) Sanitary Sewer Laterals | 55.00 | \$3,125.00 | \$40.00 | \$25,000.00 | \$20.85 | \$13,031.25 | S35.00 | \$21,875.00 | 980.00 | \$50,000.00 | \$60.00 | \$37,500.00 | S36.00 | \$22,500.00 |
| 18sa | 25.00 | EA | (854) One-Way Sanitary Sewer Clean-out | \$1,000.00 | \$25,000.00 | \$800.00 | \$20,000.00 | $\$_{340.55}$ | \$8,513.75 | \$400.00 | \$10,000.00 | \$500.00 | \$12,500.00 | 9600.00 | \$15,000.00 | \$270.00 | 96,750.00 |
| 19sa | 2.00 | EA | (855) Reconstruction of Existing Manhole | \$800.00 | \$1,600.00 | \$3,000.00 | \$6,000.00 | \$1,230.15 | \$2,460.30 | \$3,000.00 | \$6,000.00 | \$4,000.00 | \$8,000.00 | \$3,500.00 | \$7,000.00 | \$2,400.00 | \$4,800.00 |



