| Spec No Work Description |  |  | Quantities | Units | $\begin{gathered} \text { Low Bid } \\ \$ 500.00 \end{gathered}$ | $\begin{gathered} \text { Average Bid } \\ \hline \$ 21,425.23 \end{gathered}$ | High Bid ${ }^{\text {\# of Bids }}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20.02 | M | Stormwater Pollution Prevention Plan | 1 | L.S. |  |  | \$102,500.00 | 115 |
| 20.03 | M | Exploratory Test Pits | 1-20 | HR. | \$165.00 | \$263.00 | \$437.00 | 4 |
| 20.04 M |  | Clearing \& Grubbing | 0-1 | Acre | \$9,000.00 | \$14,835.75 | \$28,343.00 | 4 |
| 20.04 M |  | Clearing \& Grubbing | 1-50 | Acre | \$4,900.00 | \$7,100.00 | \$10,000.00 | 4 |
| 20.04 M |  | Clearing \& Grubbing | 1 | L.S. | \$500.00 | \$32,805.38 | \$415,000.00 | 72 |
| 20.06 |  | Tree Removal | 1-5 | EA. | \$250.00 | \$677.16 | \$2,800.00 | 16 |
| 20.06 M | M | Tree Removal | Above 5 | EA. | \$10.00 | \$217.81 | \$553.00 | 16 |
| 20.07 S |  | Remove Existing Sidewalk or Concrete Apron | 1 | L.S. | \$500.00 | \$2,666.67 | \$7,500.00 | 6 |
| 20.07 M | M | Remove Existing Sidewalk or Concrete Apron | 1-200 | S.Y. | \$5.00 | \$23.75 | \$128.50 | 66 |
| 20.07 | M | Remove Existing Sidewalk or Concrete Apron | Above 200 | S.Y. | \$5.00 | \$15.78 | \$73.00 | 16 |
| 20.08 S | SP | Remove Existing Curb and Gutter | 1 | L.S. | \$400.00 | \$837.50 | \$1,500.00 | 6 |
| 20.08 S |  | Remove Existing Curb and Gutter | $1-50$ | EA. | \$4.00 | \$6.56 | \$10.00 | 4 |
| 20.08 M | M | Remove Existing Curb and Gutter | Above 1000 | L.F. | \$2.00 | \$5.67 | \$16.40 | 55 |
| 20.08 | M | Remove Existing Curb and Gutter | 1-1000 | L.F. | \$2.00 | \$13.91 | \$120.00 | 60 |
| 20.09 | M | Remove Existing Pavement | 1-200 | S.Y. | \$2.00 | \$12.66 | \$90.00 | 36 |
| 20.09 M | M | Remove Existing Pavement | 201-500 | S.Y. | \$1.00 | \$6.33 | \$23.00 | 24 |
| 20.09 M | M | Remove Existing Pavement | 501-5000 | S.Y. | \$1.50 | \$4.17 | \$33.00 | 67 |
| 20.09 M | M | Remove Existing Pavement | Above 5000 | S.Y. | \$1.25 | \$3.38 | \$17.00 | 32 |
| 20.10 M | M | Unusable Excavation | 1-100 | C.Y. | \$15.00 | \$30.85 | \$69.00 | 10 |
| 20.10 | M | Unusable Excavation | 100-1000 | C.Y. | \$1.00 | \$19.94 | \$64.00 | 42 |


| Spec No Work Description |  | Quantities | Units | Low Bid | Average Bid | High Bid ${ }^{\text {\% of Bids }}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20.10 M | Unusable Excavation | Above 1000 | C.Y. | \$5.00 | \$15.76 | \$68.60 | 118 |
| 20.10 M | Usable Excavation | 1-5000 | C.Y. | \$2.00 | \$15.10 | \$64.00 | 35 |
| 20.11 SP | Grading Existing Surfaces | 1-10,000 | S.Y. | \$1.00 | \$6.35 | \$19.00 | 13 |
| 20.11 M | Grading Existing Surfaces | 1-5000 | L.F. | \$1.00 | \$3.25 | \$7.00 | 4 |
| 20.12 M | Trench Dewatering | 1 | L.S. | \$300.00 | \$15,196.63 | \$80,000.00 | 88 |
| 20.13 M | Trench Excavation and Backfill (Various Depths) | 1-5000 | L.F. | \$2.00 | \$38.91 | \$250.00 | 109 |
| 20.13 M | Trench Excavation and Backfill (Various Depths) | Above 5000 | L.F. | \$3.00 | \$16.82 | \$47.75 | 7 |
| 20.15 M | Furnish Trench Backfill (Type IIA) | 1-3000 | Ton | \$11.00 | \$14.44 | \$17.00 | 8 |
| 20.15 M | Furnish Trench Backfill (Type IIA) | Above 3000 | Ton | \$14.00 | \$16.83 | \$19.00 | 6 |
| 20.15 M | Furnish Trench Backfill (Type II) | 1-3000 | Ton | \$10.00 | \$19.12 | \$96.00 | 75 |
| 20.15 M | Furnish Trench Backfill (Type II) | Above 3000 | Ton | \$10.00 | \$15.55 | \$25.00 | 16 |
| 20.16 M | Bedding Material (Class B) | 1-5000 | Ton | \$15.00 | \$42.08 | \$104.00 | 12 |
| 20.16 M | Bedding Material (Class C) | 1-100 | Ton | \$10.00 | \$38.67 | \$127.00 | 15 |
| 20.16 M | Bedding Material (Class C) | Above 100 | Ton | \$10.00 | \$21.18 | \$71.00 | 22 |
| 20.16 M | Bedding Material (Class C) | 1-10,000 | L.F. | \$11.00 | \$32.22 | \$100.00 | 9 |
| 20.16 M | Bedding Material (Class D) | 1-10,000 | L.F. | \$10.00 | \$20.71 | \$40.00 | 21 |
| 20.16 M | Bedding Material (Class E) | 1-10,000 | L.F. | \$3.00 | \$35.41 | \$130.00 | 11 |
| 20.17 M | Filter Material (Type C) | 1-5000 | Ton | \$45.00 | \$63.00 | \$81.00 | 2 |
| 20.18 M | Drain Rock | 1-2000 | Ton | \$34.00 | \$51.93 | \$100.00 | 14 |
| 20.20 SP | Unclassified Fill \& Backfill | 1-1000 | Ton | \$2.00 | \$8.50 | \$15.00 | 2 |
| 20.20 M | Unclassified Fill \& Backfill | 1-30,000 | C.Y. | \$5.00 | \$19.44 | \$53.00 | 9 |
| 20.21 M | Classified Fill and Backfill (Type II) | 1-500 | Ton | \$12.00 | \$25.50 | \$53.00 | 24 |
| 20.21 M | Classified Fill and Backfill (Type II) | 501-5000 | Ton | \$12.00 | \$19.84 | \$36.00 | 40 |
| 20.21 M | Classified Fill and Backfill (Type II) | Above 5000 | Ton | \$11.00 | \$15.86 | \$25.00 | 46 |
| 20.21 M | Classified Fill and Backfill (Type IIA) | 1-500 | Ton | \$12.00 | \$27.68 | \$72.00 | 48 |
| 20.21 M | Classified Fill and Backfill (Type IIA) | 501-5000 | Ton | \$11.00 | \$18.74 | \$37.00 | 90 |


| Spec No Work Description |  | Quantities | Units | Low Bid | Average Bid | High Bid \# of Bids |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20.21 M | Classified Fill and Backfill (Type IIA) | Above 5000 | Ton | \$13.25 | \$16.37 | \$29.00 | 16 |
| 20.21 M | Classified Fill and Backfill (Type III) | 1-100 | Ton | \$10.00 | \$42.00 | \$93.00 | 4 |
| 20.21 M | Classified Fill and Backfill (Type III) | 101-5000 | Ton | \$18.00 | \$20.17 | \$28.00 | 6 |
| 20.22 M | Leveling Course | 1-500 | Ton | \$15.00 | \$44.07 | \$435.00 | 116 |
| 20.22 M | Leveling Course | Above 500 | Ton | \$17.00 | \$27.95 | \$39.00 | 39 |
| 20.23 M | Cobbles | 1-200 | Ton | \$39.00 | \$45.75 | \$57.00 | 8 |
| 20.24 M | Rip Rap (Class I) | 1-100 | Ton | \$80.00 | \$103.83 | \$216.00 | 12 |
| 20.24 M | Rip Rap (Class I) | Above 100 | Ton | \$40.00 | \$69.75 | \$119.00 | 4 |
| 20.24 M | Rip Rap (Class II) | 1-100 | C.Y. | \$190.00 | \$308.70 | \$445.00 | 5 |
| 20.25 M | Geotextile Fabric (Type A - Separation) | 1-500 | S.Y. | \$1.20 | \$2.99 | \$8.00 | 25 |
| 20.25 M | Geotextile Fabric (Type A - Separation) | 500-10,000 | S.Y. | \$1.00 | \$1.90 | \$3.50 | 77 |
| 20.25 M | Geotextile Fabric (Type A - Separation) | Above 10,000 | S.Y. | \$1.00 | \$1.86 | \$3.25 | 17 |
| 20.25 M | Geotextile Fabric (Type C - Impervious) | $1-10,000$ | S.Y. | \$1.00 | \$3.25 | \$8.00 | 8 |
| 20.26 M | Insulation Board ( $\mathrm{R}=4.5$ ) | 1-1000 | S.F. | \$1.00 | \$1.50 | \$2.00 | 3 |
| 20.26 M | Insulation Board ( $\mathrm{R}=4.5$ ) | Above 1000 | S.F. | \$0.70 | \$1.15 | \$2.50 | 39 |
| 20.26 M | Insulation Board ( $\mathrm{R}=5$ ) | 1-1000 | S.F. | \$2.00 | \$4.80 | \$11.75 | 5 |
| 20.26 M | Insulation Board ( $\mathrm{R}=9$ ) | 1-1000 | S.F. | \$3.00 | \$5.67 | \$9.00 | 6 |
| 20.26 M | Insulation Board ( $\mathrm{R}=9$ ) | Above 1000 | S.F. | \$1.20 | \$1.91 | \$5.00 | 46 |
| 20.26 M | Insulation Board (R=10) | Above 1000 | S.F. | \$3.00 | \$3.12 | \$3.40 | 5 |
| 20.26 M | Insulation Board (R=18) | Above 1000 | S.F. | \$3.00 | \$3.87 | \$6.00 | 7 |
| 20.26 M | Insulation Board (R=20) | 1-500 | S.F. | \$2.00 | \$6.02 | \$13.00 | 49 |
| 20.26 M | Insulation Board (R=20) | Above 500 | S.F. | \$2.00 | \$5.61 | \$20.00 | 18 |
| 20.27 M | Disposal of Unsuitable or Surplus Material | 1-5000 | C.Y. | \$3.25 | \$14.28 | \$50.00 | 78 |
| 20.28 M | Existing Driveway Reconstruction, Asphalt | 1-10,000 | S.Y. | \$8.60 | \$63.79 | \$300.00 | 63 |
| 20.28 M | Existing Driveway Reconstruction, Concrete | 1-10,000 | S.Y. | \$36.75 | \$116.59 | \$205.00 | 14 |
| 20.30 SP | Shoring, Sheeting and Bracing | 1 | L.S. | \$3,000.00 | \$14,750.00 | \$45,000.00 | 7 |


| Spec No Work Description |  | Quantities | Units | Low Bid | Average Bid | High Bid ${ }^{\text {\# }}$ of Bids |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 30.02 M | P.C.C. Curb \& Gutter (All Types) | 1-100 | L.F. | \$15.00 | \$40.36 | \$68.00 | 14 |
| 30.02 M | P.C.C. Curb \& Gutter (All Types) | 101-1000 | L.F. | \$15.00 | \$27.09 | \$45.00 | 16 |
| 30.02 M | P.C.C. Curb \& Gutter (All Types) | Above 1000 | L.F. | \$13.00 | \$20.66 | \$35.00 | 63 |
| 30.02 M | P.C.C. Curb \& Gutter (Type I) | 1-5000 | L.F. | \$16.50 | \$39.73 | \$107.00 | 24 |
| 30.02 M | P.C.C. Curb \& Gutter (Type II) | 1-50 | L.F. | \$32.00 | \$49.00 | \$101.00 | 8 |
| 30.02 M | P.C.C. Curb \& Gutter (Type II) | 51-200 | L.F. | \$22.00 | \$33.75 | \$50.00 | 13 |
| 30.02 M | P.C.C. Curb \& Gutter (Type II) | Above 200 | L.F. | \$12.00 | \$21.12 | \$33.00 | 13 |
| 30.02 M | P.C.C. Curb \& Gutter (Type VI) | 501-5000 | L.F. | \$16.50 | \$21.83 | \$27.00 | 3 |
| 30.02 M | P.C.C. Valley Gutter | 1-500 | L.F. | \$17.00 | \$43.20 | \$181.00 | 28 |
| 30.02 M | Curb Nose | 1-20 | EA. | \$262.50 | \$489.68 | \$1,000.00 | 20 |
| 30.02 M | P.C.C. Curb \& Gutter (Curb Guard) | 1-1000 | L.F. | \$7.00 | \$42.41 | \$70.00 | 18 |
| 30.02 SP | P.C.C. Mowing Curb | 1-5000 | L.F. | \$12.50 | \$22.40 | \$31.00 | 8 |
| 30.03 M | P.C.C. Sidewalk (4" Thick) (Standard Finish) | 1-150 | S.Y. | \$36.00 | \$76.43 | \$202.00 | 39 |
| 30.03 M | P.C.C. Sidewalk (4" Thick) (Standard Finish) | Above 150 | S.Y. | \$35.00 | \$51.97 | \$88.00 | 32 |
| 30.03 M | P.C.C. Sidewalk (4" Thick) (Aggregate Finish) | 1-150 | S.Y. | \$30.00 | \$115.29 | \$258.00 | 17 |
| 30.03 M | P.C.C. Sidewalk (4" Thick) (Aggregate Finish) | Above 150 | S.Y. | \$75.00 | \$80.50 | \$86.00 | 2 |
| 30.03 M | P.C.C. Sidewalk (6" Thick) (Standard Finish) | 1-50 | S.Y. | \$45.00 | \$85.31 | \$178.00 | 30 |
| 30.03 M | P.C.C. Sidewalk (6" Thick) (Standard Finish) | 51-150 | S.Y. | \$50.00 | \$67.08 | \$100.00 | 30 |
| 30.03 M | P.C.C. Sidewalk (6" Thick) (Standard Finish) | Above 150 | S.Y. | \$41.60 | \$57.72 | \$77.00 | 13 |
| 30.03 M | P.C.C. Sidewalk (6" Thick) (Aggregate Finish) | 1-50 | S.Y. | \$70.00 | \$141.82 | \$235.00 | 11 |
| 30.03 M | P.C.C. Sidewalk (6" Thick) (Aggregate Finish) | Above 150 | S.Y. | \$75.00 | \$87.00 | \$107.00 | 3 |
| 30.04 M | Detectable Warnings | 1-500 | S.F. | \$31.00 | \$50.95 | \$72.00 | 31 |
| 30.04 M | P.C.C. Curb Ramp | 1-100 | EA. | \$893.00 | \$1,348.27 | \$2,500.00 | 36 |
| 30.04 M | P.C.C. Curb Ramp | 1-100 | S.Y. | \$45.00 | \$163.69 | \$419.00 | 16 |
| 30.04 M | P.C.C. Curb Ramp | Above 100 | S.Y. | \$38.00 | \$79.90 | \$122.00 | 22 |
| 30.05 M | P.C.C. Retaining Wall | 1-50 | C.Y. | \$565.00 | \$888.33 | \$1,400.00 | 3 |


| Spec No Work Description |  | Quantities | Units | Low Bid | Average Bid | High Bid ${ }^{\text {\# }}$ of Bids |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 30.05 M | P.C.C. Structures/Retaining Walls | 1-25 | C.Y. | \$760.00 | \$1,091.13 | \$1,430.00 | 8 |
| 30.05 M | P.C.C. Structures/Retaining Walls | Above 25 | C.Y. | \$250.00 | \$547.45 | \$738.00 | 22 |
| 30.09 M | Concrete Parking Bumpers (7" Long) | 1-50 | EA. | \$125.00 | \$195.00 | \$363.00 | 8 |
| 30.10 M | Colored Concrete (6" Thick) | 1-100 | S.Y. | \$55.00 | \$100.20 | \$144.00 | 10 |
| 30.10 M | Colored Concrete (6" Thick) (White) | 1-500 | S.Y. | \$190.00 | \$273.33 | \$372.00 | 3 |
| 30.10 M | Colored Concrete (4" Thick) (Imprinted) | Above 100 | S.Y. | \$50.00 | \$57.33 | \$65.00 | 3 |
| 30.10 M | Colored Concrete (6" Thick) (Imprinted) | 1-200 | S.Y. | \$79.00 | \$109.56 | \$156.00 | 16 |
| 30.10 SP | Colored Concrete (High Performance - 7000 psi ) (White) | 1-1000 | SY | \$315.00 | \$460.00 | \$600.00 | 8 |
| 30.11 M | Sidewalk Joint Sealant | 1-200 | L.F. | \$3.00 | \$7.39 | \$18.00 | 14 |
| 40.02 M | Asphalt for Seal Coat | 1-100 | Ton | \$55.00 | \$450.00 | \$800.00 | 4 |
| 40.04 M | Tack Coat | 0-1 | Ton | \$500.00 | \$500.00 | \$500.00 | 1 |
| 40.04 M | Tack Coat | Above 1 | Ton | \$50.00 | \$892.67 | \$1,670.00 | 29 |
| 40.05 M | Crack and Joint Sealant | 1-1000 | L.F. | \$2.00 | \$9.00 | \$39.00 | 15 |
| 40.05 SP | Pavement Seam Repair | 1-500 | EA. | \$500.00 | \$1,266.00 | \$2,648.00 | 3 |
| 40.06 M | A.C. Pavement (Class A) | 1-500 | Ton | \$130.00 | \$153.20 | \$200.00 | 5 |
| 40.06 M | A.C. Pavement (Class A) | Above 500 | Ton | \$92.00 | \$139.65 | \$165.00 | 21 |
| 40.06 M | A.C. Pavement (Class D) | 1-100 | Ton | \$110.00 | \$213.62 | \$380.00 | 21 |
| 40.06 M | A.C. Pavement (Class D) | 101-500 | Ton | \$102.00 | \$146.01 | \$290.00 | 20 |
| 40.06 M | A.C. Pavement (Class D) | Above 500 | Ton | \$95.75 | \$127.98 | \$175.00 | 12 |
| 40.06 M | A.C. Pavement (Class E) | 1-100 | Ton | \$93.00 | \$183.35 | \$380.00 | 23 |
| 40.06 M | A.C. Pavement (Class E) | 101-500 | Ton | \$91.75 | \$120.48 | \$225.00 | 64 |
| 40.06 M | A.C. Pavement (Class E) | Above 500 | Ton | \$88.00 | \$107.00 | \$150.00 | 57 |
| 40.06 SP | A.C. Pavement (ADOT Type V) | 1-500 | Ton | \$100.00 | \$123.33 | \$145.00 | 3 |
| 40.08 M | Furnish and Install R.A.P. | 1-100 | Ton | \$26.00 | \$46.25 | \$56.00 | 8 |
| 40.08 M | Furnish and Install R.A.P. | 101-500 | Ton | \$19.00 | \$35.38 | \$49.75 | 13 |
| 40.09 M | B.S.T. Cover Aggregate | 1-100 | Ton | \$20.00 | \$80.50 | \$152.00 | 4 |


| Spec No Work Description |  | Quantities | Units | Low Bid | Average Bid | High Bid ${ }^{\text {\# of Bids }}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 40.10 M | Pavement Rotomilling | 1-20,000 | S.Y. | \$1.50 | \$4.62 | \$7.00 | 19 |
| 40.10 M | Pavement Rotomilling | Above 20,000 | S.Y. | \$2.25 | \$4.14 | \$6.95 | 12 |
| 40.11 M | R \& R Existing A.C. (Class E) | 1-5000 | S.Y. | \$35.00 | \$60.17 | \$90.00 | 6 |
| 40.99 SP | Speed Hump, Permanent Asphalt (13') | 1-100 | EA. | \$1,500.00 | \$3,052.11 | \$5,574.00 | 9 |
| 50.02 M | Furnish and Install Pipe (8" DIP, Class 50) | 1-10,000 | L.F. | \$95.00 | \$173.50 | \$300.00 | 8 |
| 50.03 M | Construct Sanitary Sewer Manhole (Type A, Standard Depth) | 1-10 | EA. | \$3,247.00 | \$5,611.20 | \$8,059.00 | 5 |
| 50.05 M | Connect to Existing Sanitary Manhole | 1-20 | EA. | \$560.00 | \$2,566.76 | \$4,500.00 | 17 |
| 50.10 SP | Disconnect/Reconnect Existing Sewer Service | 1-20 | EA. | \$1,200.00 | \$5,970.00 | \$10,000.00 | 9 |
| 50.10 SP | Raise or Lower Sewer Service | 1-50 | EA | \$500.00 | \$2,499.29 | \$6,950.00 | 7 |
| 50.14 M | Pumping and Bypassing Existing Sanitary Sewage Flows | 1 | L.S. | \$500.00 | \$7,074.06 | \$25,000.00 | 18 |
| 50.14 SP | Sewer Flow Controller | 1 | L.S. | \$3,500.00 | \$5,250.00 | \$7,000.00 | 2 |
| 50.99 SP | Pre-Construction Pipe Inspection and Prep for Lining | 1-5000 | L.F. | \$16.00 | \$18.00 | \$20.00 | 3 |
| 50.99 SP | Furnish and Install CIPP Liner (12-inch) | 1-1000 | L.F. | \$140.00 | \$145.00 | \$155.00 | 3 |
| 50.99 SP | Furnish and Install CIPP Liner (24-inch) | 1-1000 | L.F. | \$150.00 | \$176.67 | \$220.00 | 3 |
| 50.99 SP | Post-Construction Pipe CCTV Inspection and DVD Recording | 1-1000 | L.F. | \$3.50 | \$3.83 | \$4.00 | 3 |
| 55.02 M | Furnish and Install 10" CPEP, Type S | 1-1000 | L.F. | \$20.00 | \$54.01 | \$150.00 | 46 |
| 55.02 M | Furnish, Install and Televise 12" CPEP, Type S | 1-100 | L.F. | \$13.00 | \$64.02 | \$125.00 | 22 |
| 55.02 M | Furnish, Install and Televise 12" CPEP, Type S | Above 100 | L.F. | \$13.00 | \$60.95 | \$133.00 | 30 |
| 55.02 M | Furnish, Install and Televise 12" CPEP, Type SP | 1-500 | L.F. | \$38.00 | \$86.75 | \$174.00 | 8 |
| 55.02 M | Furnish, Install and Televise 15" CPEP, Type S | 1-100 | L.F. | \$60.00 | \$98.00 | \$170.00 | 4 |
| 55.02 M | Furnish, Install and Televise 15" CPEP Type S | Above 100 | L.F. | \$44.00 | \$60.25 | \$92.00 | 4 |
| 55.02 M | Furnish, Install and Televise 18" CPEP, Type S | 1-100 | L.F. | \$27.00 | \$82.92 | \$227.00 | 30 |
| 55.02 M | Furnish, Install and Televise 18" CPEP, Type S | Above 100 | L.F. | \$23.00 | \$66.67 | \$124.00 | 13 |
| 55.02 M | Furnish, Install and Televise 24" CPEP, Type S | 1-100 | L.F. | \$30.00 | \$102.29 | \$186.00 | 17 |
| 55.02 M | Furnish, Install and Televise 24" CPEP Type S | Above 100 | L.F. | \$29.50 | \$69.78 | \$121.00 | 22 |
| 55.02 M | Furnish, Install and Televise 30" CPEP Type S | 1-10,000 | L.F. | \$71.00 | \$98.81 | \$189.00 | 8 |


| Spec No Work Description |  | Quantities | Units | Low Bid | Average Bid | High Bid \# of Bids |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 55.02 M | Furnish, Install and Televise 36" CPEP, Type S | 1-10,000 | L.F. | \$50.00 | \$104.89 | \$158.00 | 9 |
| 55.02 M | Furnish and Install 10" HDPEP (SDR 26) | 1-5000 | L.F. | \$63.25 | \$124.91 | \$275.00 | 8 |
| 55.03 M | F\&I Subdrain w/Geotextile (12" CPEP, Class C Filter) | 1-500 | L.F. | \$37.00 | \$55.05 | \$90.00 | 20 |
| 55.03 M | F\&I Subdrain w/Geotextile (12" CPEP, Class C Filter) | Above 500 | L.F. | \$30.00 | \$55.43 | \$75.00 | 7 |
| 55.03 SP | F\&I Subdrain w/Geotextile (12" CPEP, Class E Filter) | 1-5000 | L.F. | \$25.00 | \$50.31 | \$68.00 | 8 |
| 55.03 M | F\&I Subdrain w/Geotextile (15" CPEP, Class C Filter) | Above 100 | L.F. | \$48.00 | \$68.14 | \$90.00 | 7 |
| 55.03 M | F\&I Subdrain w/Geotextile (18" CPEP, Class C Filter) | 1-500 | L.F. | \$62.00 | \$74.13 | \$82.00 | 4 |
| 55.03 M | F\&I Subdrain w/Geotextile (18" CPEP, Class C Filter) | Above 500 | L.F. | \$35.00 | \$69.96 | \$120.00 | 25 |
| 55.03 M | F\&l Subdrain w/Geotextile (24" CPEP, Class C Filter) | 1-500 | L.F. | \$52.00 | \$79.00 | \$110.00 | 10 |
| 55.03 M | F\&I Subdrain w/Geotextile (30" CPEP, Class B Filter) | 1-500 | L.F. | \$52.00 | \$94.17 | \$115.00 | 6 |
| 55.03 M | F\&I Subdrain w/Geotextile (30" CPEP, Class B Filter) | Above 500 | L.F. | \$60.00 | \$96.13 | \$115.00 | 15 |
| 55.03 M | F\&I Subdrain w/Geotextile (36" CPEP, Class B Filter) | 1-500 | L.F. | \$80.00 | \$109.54 | \$140.00 | 6 |
| 55.03 M | F\&I Subdrain w/Geotextile (42" CPEP, Class B Filter) | 1-1000 | L.F. | \$100.00 | \$170.83 | \$230.00 | 6 |
| 55.04 M | Connect to Existing Storm Drain Manholes | 1-50 | EA. | \$975.00 | \$2,693.39 | \$5,500.00 | 40 |
| 55.04 M | Connect to Existing Catch Basin | 1-50 | EA | \$430.00 | \$2,842.69 | \$11,406.00 | 13 |
| 55.05 M | Construct Type I Manhole | 1-25 | EA. | \$3,700.00 | \$5,650.53 | \$12,816.00 | 45 |
| 55.05 M | Construct Type I Catch Basin/Manhole | 1-20 | EA. | \$3,170.00 | \$4,871.89 | \$7,500.00 | 19 |
| 55.05 M | Additional Depth to Type I Manhole | 1-100 | L.F. | \$100.00 | \$490.20 | \$825.00 | 5 |
| 55.05 M | Construct Type II Manhole | 1-25 | EA. | \$5,360.00 | \$8,792.31 | \$16,028.00 | 54 |
| 55.05 M | Construct Type II Catch Basin/Manhole | 1-25 | EA. | \$4,522.50 | \$8,140.40 | \$13,000.00 | 36 |
| 55.05 M | Additional Depth to Type II Manhole | 1-20 | L.F. | \$200.00 | \$654.75 | \$1,000.00 | 8 |
| 55.05 M | Construct (Type III, 96-inch) Manhole | 1-20 | EA. | \$10,000.00 | \$13,902.17 | \$25,000.00 | 6 |
| 55.07 M | Adjust Storm Drain Manhole Cone | 1-20 | EA. | \$350.00 | \$1,411.13 | \$4,630.73 | 29 |
| 55.08 M | Adjust Storm Drain Manhole Ring | 1-20 | EA. | \$150.00 | \$624.25 | \$2,650.00 | 153 |
| 55.08 M | Adjust Storm Drain Manhole Ring | Above 20 | EA. | \$450.00 | \$700.44 | \$932.00 | 9 |
| 55.08 SP | Remove and Replace Manhole Frame and Cover | 1-20 | EA. | \$360.00 | \$821.00 | \$1,474.00 | 4 |


| Spec No Work Description |  | Quantities | Units | Low Bid | Average Bid | High Bid ${ }^{\text {a }}$ of Bids |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 55.09 M | Construct Catch Basin | 1-5 | EA. | \$2,000.00 | \$4,054.41 | \$8,000.00 | 48 |
| 55.09 M | Construct Catch Basin | Above 5 | EA. | \$2,000.00 | \$3,894.17 | \$6,654.00 | 41 |
| 55.10 M | Relocate Catch Basin | 1-20 | EA. | \$1,000.00 | \$2,529.50 | \$4,300.00 | 10 |
| 55.11 M | Remove Manhole | 1-25 | EA. | \$330.00 | \$1,079.57 | \$3,214.00 | 50 |
| 55.11 M | Remove Catch Basin | 1-20 | EA. | \$250.00 | \$904.05 | \$3,968.00 | 61 |
| 55.12 M | Adjust Catch Basin to Finish Grade | 1-20 | EA. | \$220.00 | \$678.18 | \$1,200.00 | 21 |
| 55.14 M | Construct Storm Drain Cleanout | 1-5 | EA. | \$500.00 | \$1,066.50 | \$2,529.00 | 4 |
| 55.15 M | Adjust Storm Cleanout to Finish Grade | 1-20 | EA. | \$295.00 | \$616.30 | \$1,979.00 | 52 |
| 55.16 M | Construct Drop Storm Drain Connection | 1-5 | EA. | \$900.00 | \$3,378.57 | \$8,250.00 | 7 |
| 55.18 M | Construct Footing Drain Service | 1-50 | EA. | \$600.00 | \$1,337.79 | \$2,971.00 | 47 |
| 55.18 M | Construct Footing Drain Service | Above 50 | EA. | \$500.00 | \$803.75 | \$1,325.00 | 8 |
| 55.19 M | Construct Open Ditch | 1-1000 | L.F. | \$10.00 | \$26.48 | \$74.00 | 10 |
| 55.20 M | F \& I Culvert w/End Sections 15" CPEP or PCMP | 1-500 | L.F. | \$53.00 | \$63.75 | \$69.00 | 4 |
| 55.20 SP | F \& I Culvert w/End Sections 18" CPEP or PCMP | 1-100 | L.F. | \$68.00 | \$72.50 | \$75.00 | 4 |
| 55.22 M | Oil and Grit Separator (Vortechs Model 7000) | 1-5 | EA. | \$50,000.00 | \$69,545.63 | \$97,050.00 | 8 |
| 55.23 SP | Heat Trace | 1-5000 | L.F. | \$13.00 | \$15.92 | \$19.00 | 6 |
| 55.23 SP | Heat Trace assembly in Manhole or Catch Basin | 1-10 | EA. | \$2,290.00 | \$6,811.00 | \$11,604.00 | 6 |
| 55.23 SP | Heat Trace Control Panel | 1-5 | EA | \$6,838.00 | \$7,712.38 | \$9,000.00 | 8 |
| 55.99 SP | Abandon Storm Pipe with Flowable Grout | 1-1000 | LF | \$34.00 | \$80.67 | \$175.00 | 6 |
| 60.03 M | Furnish and Install 8" Gate Valve | 1-20 | EA. | \$2,000.00 | \$3,145.75 | \$5,720.00 | 8 |
| 60.03 M | Furnish and Install 12" Gate Valve | 1-20 | EA. | \$2,950.00 | \$4,377.13 | \$7,065.00 | 8 |
| 60.04 M | Furnish and Install Fire Hydrant Assembly (Single Pumper) | 1-10 | EA. | \$5,000.00 | \$11,016.48 | \$25,000.00 | 23 |
| 60.04 M | Furnish and Install Fire Hydrant Assembly (Double Pumper) | 1-10 | EA. | \$5,000.00 | \$12,570.83 | \$25,000.00 | 6 |
| 60.06 SP | Furnish and Install 1" Water Service | 1-50 | EA. | \$2,000.00 | \$4,660.60 | \$7,000.00 | 5 |
| 60.06 M | Furnish and Install 1" Water Service | 1-5000 | L.F. | \$50.00 | \$146.00 | \$325.00 | 17 |
| 60.06 M | Furnish and Install 1 1/2" Water Service | 1-5000 | L.F. | \$90.00 | \$172.50 | \$215.00 | 8 |


| Spec No Work Description |  | Quantities | Units | Low Bid | Average Bid | High Bid 4 of Bids |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 60.08 M | Temporary Water System | 1 | L.S. | \$1,000.00 | \$20,026.13 | \$51,840.00 | 8 |
| 60.11 M | Replace Valve Box Top Section | 1-50 | EA. | \$250.00 | \$603.56 | \$1,332.00 | 9 |
| 60.13 M | Connect to Existing Water Main | 1-10 | EA. | \$1,000.00 | \$5,555.48 | \$16,800.00 | 42 |
| 60.14 M | Remove and Salvage Fire Hydrant | 1-10 | EA. | \$1,000.00 | \$3,806.30 | \$10,500.00 | 23 |
| 60.15 M | Relocate Water Main | 1-10 | EA. | \$12,000.00 | \$17,666.67 | \$26,000.00 | 3 |
| 60.17 M | Furnish and Install Anode | 1-100 | EA. | \$250.00 | \$345.25 | \$497.00 | 8 |
| 60.19 M | Adjust Key Box | 1-20 | EA. | \$100.00 | \$385.18 | \$750.00 | 22 |
| 60.20 M | Adjust Valve Box to Finish Grade | 1-20 | EA. | \$200.00 | \$538.01 | \$2,013.00 | 91 |
| 60.20 M | Adjust Valve Box to Finish Grade | Above 20 | EA. | \$450.00 | \$533.00 | \$600.00 | 3 |
| 65.02 M | Construction Survey Measurement | 1 | L.S. | \$230.00 | \$17,816.60 | \$118,000.00 | 163 |
| 65.02 M | Survey Monument Installed in Monument Case | 1-20 | EA. | \$350.00 | \$675.85 | \$1,058.00 | 54 |
| 65.02 M | Survey Monument Installed in Monument Case | Above 20 | EA. | \$350.00 | \$414.57 | \$500.00 | 7 |
| 65.02 M | Survey Monument and Lot Corner Installed | 1-25 | EA. | \$350.00 | \$537.97 | \$2,200.00 | 32 |
| 65.02 M | 22 Person Survey Crew | 1-100 | HR. | \$125.00 | \$244.01 | \$400.00 | 110 |
| 65.02 M | Existing Monument and Lot Corner Search | 1 | L.S. | \$250.00 | \$1,645.28 | \$6,000.00 | 60 |
| 70.02 M | Adjust Gas Valve Key Box to Finish Grade | 1-10 | EA. | \$383.00 | \$527.67 | \$750.00 | 3 |
| 70.07 M | Remove Pipe | 1-1000 | L.F. | \$2.60 | \$19.13 | \$100.00 | 94 |
| 70.07 M | Remove Pipe | Above 1000 | L.F. | \$7.00 | \$11.38 | \$22.00 | 8 |
| 70.08 M | Reset Fence | Above 100 | L.F. | \$6.00 | \$23.58 | \$44.00 | 12 |
| 70.08 M | Remove and Reset Fence | 1-100 | L.F. | \$24.00 | \$46.67 | \$82.00 | 35 |
| 70.08 M | Remove and Reset Fence | Above 100 | L.F. | \$20.00 | \$38.94 | \$44.00 | 18 |
| 70.09 M | Remove and Reset Parking Meter | 1 -10 | EA. | \$20.00 | \$391.00 | \$794.00 | 4 |
| 70.10 M | Traffic Markings (4" Solid White) | 1-10,000 | L.F. | \$0.50 | \$1.25 | \$2.00 | 8 |
| 70.10 M | Traffic Markings (4" Solid Yellow) | 1-10,000 | L.F. | \$0.50 | \$0.67 | \$1.00 | 3 |
| 70.10 M | Traffic Markings (Methylemethacrylate, 4" Yellow Dashed ) | 1-10,000 | L.F. | \$2.50 | \$2.75 | \$3.00 | 2 |
| 70.10 M | Traffic Markings (Methylemethacrylate, 4" Yellow ) | 1-10,000 | L.F. | \$2.00 | \$3.58 | \$8.00 | 16 |


| Spec No Work Description |  | Quantities | Units | Low Bid | Average Bid | High Bid ${ }^{\text {\# of Bids }}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 70.10 M | Traffic Markings (Methylemethacrylate, 4" White ) | 1-10,000 | L.F. | \$2.00 | \$2.37 | \$3.00 | 9 |
| 70.10 M | Traffic Markings (Methylemethacrylate, 8" White ) | Above 100 | L.F. | \$5.00 | \$5.88 | \$6.50 | 6 |
| 70.10 M | Traffic Markings (Methylemethacrylate, 18" Yellow) | 1-1,000 | L.F. | \$7.00 | \$9.13 | \$18.00 | 6 |
| 70.10 M | Traffic Markings (Methylemethacrylate, 24" White) | 1-5000 | L.F. | \$9.50 | \$38.37 | \$133.00 | 34 |
| 70.10 ? | Traffic Markings ( 4" Solid Yellow) | 1-1000 | L.F. | \$3.00 | \$3.83 | \$5.00 | 3 |
| 70.10 | Traffic Markings ( 8" Solid White) | Above 100 | L.F. | \$6.00 | \$8.67 | \$10.00 | 3 |
| 70.10 | Traffic Markings (24" Solid White) | 1-5000 | L.F. | \$18.00 | \$25.67 | \$30.00 | 3 |
| 70.10 M | Inlaid Traffic Markings (Methylemethacrylate, 4" White ) | 1-10,000 | L.F. | \$2.00 | \$2.34 | \$4.00 | 21 |
| 70.10 M | Inlaid Traffic Markings (Methylemethacrylate, 4"Yellow) | Above 100 | L.F. | \$6.00 | \$6.67 | \$7.00 | 3 |
| 70.10 M | Inlaid Traffic Markings (Methylemethacrylate, 8" White | 1-5000 | L.F. | \$4.00 | \$4.40 | \$5.00 | 5 |
| 70.10 M | Inlaid Traffic Markings (Methylemethacrylate, 24" White) | 1-1,000 | L.F. | \$12.00 | \$23.21 | \$44.00 | 21 |
| 70.10 M | Inlaid Traffic Markings (Methylemethacrylate, Words and Symbols) | 1-100 | EA | \$183.75 | \$472.76 | \$950.00 | 18 |
| 70.11 M | Standard Sign | 1-100 | S.F. | \$12.00 | \$97.47 | \$203.00 | 35 |
| 70.11 M | Standard Signs | Above 100 | S.F. | \$45.00 | \$71.20 | \$125.00 | 52 |
| 70.11 M | Remove and Relocate Sign | 1-5 | EA. | \$190.00 | \$445.92 | \$1,558.50 | 26 |
| 70.11 M | Remove and Relocate Sign | Above 5 | EA. | \$250.00 | \$293.58 | \$400.00 | 13 |
| 70.11 SP | Remove Sign Assembly | 1-100 | EA. | \$60.00 | \$317.81 | \$750.00 | 16 |
| 70.11 SP | Salvage Sign | 1-50 | EA. | \$92.00 | \$103.40 | \$125.00 | 5 |
| 70.11 SP | Salvage Sign | Above 50 | EA. | \$105.00 | \$135.36 | \$190.00 | 9 |
| 70.12 M | Traffic Maintenance | 1 | L.S. | \$1,000.00 | \$70,226.90 | \$892,000.00 | 127 |
| 70.13 M | Bollard (Wood) | Above 5 | EA. | \$10.00 | \$256.00 | \$535.00 | 14 |
| 70.13 M | Bollard (Concrete Pipe, Color) | 1-10 | EA. | \$360.00 | \$720.92 | \$1,500.00 | 13 |
| 70.13 M | Bollard (Concrete Pipe, Color) | Above 10 | EA. | \$10.00 | \$255.00 | \$455.00 | 4 |
| 70.13 M | Bollard (Concrete Pipe w/Sleeve, Color) | $1-50$ | EA. | \$10.00 | \$420.38 | \$657.00 | 8 |
| 70.13 M | Bollard (Removable Plastic) | 1-10 | EA. | \$394.00 | \$465.67 | \$750.00 | 6 |
| 70.13 SP | Removable Bollard | 1-10 | EA. | \$789.00 | \$924.33 | \$1,100.00 | 6 |


| Spec No Work Description |  |  | Quantities | Units | $\begin{gathered} \text { Low Bid } \\ \hline \$ 20.00 \end{gathered}$ | $\frac{\text { Average Bid }}{\$ 156.00}$ | High Bid ${ }^{\text {a }}$ of Bids |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 70.13 |  | Remove Bollard | 1-50 | EA. |  |  | \$527.00 | 22 |
| 70.14 |  | Remove Guardrail | 1-1000 | L.F. | \$3.00 | \$14.85 | \$80.00 | 10 |
| 70.16 |  | Temporary Group Mailboxes | 1 | L.S. | \$300.00 | \$4,055.56 | \$20,000.00 | 32 |
| 70.17 |  | Relocate Mailbox | 1-10 | EA. | \$150.00 | \$453.24 | \$2,301.00 | 34 |
| 70.17 |  | Relocate Mailbox | Above 10 | EA. | \$94.00 | \$328.09 | \$1,382.00 | 27 |
| 70.18 |  | F \& I Chain Link Fence 6' (9 Gage) | 1-100 | L.F. | \$28.00 | \$29.67 | \$33.00 | 6 |
| 70.18 |  | F \& I Chain Link Fence 6' (9 Gage) | Above 100 | L.F. | \$50.00 | \$52.33 | \$57.00 | 3 |
| 70.18 S |  | Gate, Double Swing 8' Ht. 20' Opening, vinyl coated | 1-10 | EA. | \$2,000.00 | \$2,050.00 | \$2,100.00 | 2 |
| 70.21 |  | F \& I Flexible Delineator | 1-100 | EA. | \$47.00 | \$107.47 | \$200.00 | 15 |
| 75.02 |  | Perennials, Various | 1-100 | EA. | \$25.00 | \$27.25 | \$30.00 | 4 |
| 75.02 |  | Shrubs, Acer ginala 'Bailey Compact Amur Maple' 36" Min | 1-100 | EA. | \$65.00 | \$82.33 | \$117.00 | 3 |
| 75.02 |  | Shrubs, Cornus alba 'Regnzam' (Red Gnome) 12"-18" Ht. | 1-100 | EA. | \$47.00 | \$57.00 | \$70.00 | 4 |
| 75.02 |  | Shrubs, Cotoneaster acutifolia 'Standard Cotoneaster' 24" Ht. | 1-100 | EA. | \$28.00 | \$52.50 | \$70.00 | 8 |
| 75.02 |  | Shrubs, Cotoneaster lucidus 'Peking Cotoneaster' 36 " Ht | 1-100 | EA. | \$48.00 | \$60.21 | \$143.00 | 12 |
| 75.02 |  | Shrubs, Cotoneaster lucidus 'Peking Cotoneaster', 24" Ht. | 1-100 | EA. | \$35.00 | \$44.00 | \$50.00 | 6 |
| 75.02 |  | Shrubs, Japonica spirea 'Little Princess' Japanese Spirea 18" Ht. | 1-100 | EA. | \$35.00 | \$42.25 | \$50.00 | 4 |
| 75.02 |  | Shrubs, Physocarpus opufolius 'Monlo' (Diablo Ninebark) 30" Ht. | 1-100 | EA. | \$48.00 | \$52.00 | \$57.00 | 5 |
| 75.02 |  | Shrubs, Potentilla fruticosa 'Gold Drop' \#3 Container | 1-100 | EA. | \$49.00 | \$58.00 | \$70.00 | 4 |
| 75.02 |  | Shrubs, Potentilla fruticosa 'Pink Beauty' 24' Ht. | 1-100 | EA. | \$54.00 | \$85.33 | \$147.00 | 3 |
| 75.02 |  | Shrubs, Rosa rugosa 'Rugosa Rose', 18" Ht. | 1-100 | EA. | \$33.00 | \$51.27 | \$60.00 | 13 |
| 75.02 | M | Shrubs, Rosa rugosa 'White Pavement' \#2 Cont. | 1-100 | EA. | \$32.00 | \$36.58 | \$45.40 | 5 |
| 75.02 | M | Shrubs, Spiraea X bumalda 'Goldflame' (Goldflame Spiraea) 18"- 24" Ht. | 1-100 | EA. | \$35.00 | \$45.08 | \$54.00 | 18 |
| 75.02 |  | Shrubs, Syringa vulgaris 'Common Lilac' 3'-4' Ht. | 1-100 | EA. | \$63.00 | \$81.33 | \$116.00 | 3 |
| 75.02 |  | Trees, Acer ginala (Amur Maple) 2" Caliper | 1-100 | EA. | \$210.00 | \$372.33 | \$437.00 | 9 |
| 75.02 |  | Trees, Acer rubrum 'Autumn Spire' 2" Cal. | 1-100 | EA. | \$345.00 | \$535.60 | \$595.00 | 5 |
| 75.02 |  | Trees, Betula papyrifera (Paper Birch) 4" Cal. | 1-100 | EA. | \$500.00 | \$833.33 | \$1,500.00 | 3 |


| Spec No Work Description |  | Quantities | Units | Low Bid | Average Bid | High Bid ${ }^{\text {\% of Bids }}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 75.02 M | Trees, Betula papyrifera 2" Cal. (Paper Birch) | 1-100 | EA. | \$320.00 | \$378.80 | \$510.00 | 10 |
| 75.02 M | Trees, Betula papyrifera 2.5" Cal. (Paper Birch) | 1-100 | EA. | \$785.00 | \$812.00 | \$851.00 | 3 |
| 75.02 M | Trees, Betula pendula (Weeping Birch) 2" Cal. | 1-100 | EA. | \$420.00 | \$594.11 | \$715.00 | 9 |
| 75.02 M | Trees, Malus 'Schmidtcutleaf' (Golden Raindrops) 2" Cal. | 1-100 | EA. | \$317.00 | \$526.85 | \$602.25 | 5 |
| 75.02 M | Trees, Picea glauca (White Spruce) 6'-8' HT. | 1-100 | EA. | \$435.00 | \$502.57 | \$738.00 | 7 |
| 75.02 M | Trees, Picea pungens (Colorado Green Spruce) 10 ft . | 1-100 | EA. | \$525.00 | \$791.56 | \$908.00 | 9 |
| 75.02 M | Trees, Picea pungens (Colorado Green Spruce) 2.5" Cal 6'-8' Ht | 1-100 | EA. | \$447.00 | \$466.75 | \$500.00 | 4 |
| 75.02 M | Trees, Populus tremula 'Erecta' (Swedish Aspen) 2" Cal. | 1-100 | EA. | \$315.00 | \$396.89 | \$437.00 | 9 |
| 75.02 M | Trees, Populus tremula 'Erecta' (Swedish Aspen) 3" Cal. | 1-100 | EA. | \$800.00 | \$857.50 | \$910.00 | 4 |
| 75.02 M | Trees, Prunus maackii (Amur Chokecherry) 2 " Caliper 10'-12' Ht | 1-100 | EA. | \$300.00 | \$382.50 | \$510.00 | 6 |
| 75.02 M | Trees, Prunus maackii (Amur Chokecherry) 3" caliper | 1-100 | EA. | \$800.00 | \$838.33 | \$915.00 | 3 |
| 75.02 M | Trees, Pyrus aucuparia (European Mt. Ash) 3" Cal 10'-12' Ht | 1-100 | EA. | \$53.00 | \$355.67 | \$437.00 | 9 |
| 75.02 SP | Mulch, Shredded Bark, 3" Depth | 1-500 | S.Y. | \$15.00 | \$15.25 | \$16.00 | 4 |
| 75.02 SP | Root Pruning | 1-500 | L.F. | \$4.30 | \$5.84 | \$7.00 | 9 |
| 75.03 M | Topsoil, 4" | 0-1 | MSF | \$600.00 | \$1,640.42 | \$3,090.00 | 12 |
| 75.03 M | Topsoil, 4" | 1-50 | MSF | \$200.00 | \$568.13 | \$1,877.35 | 135 |
| 75.03 SP | Topsoil, 18" | 1-50 | C.Y. | \$15.00 | \$72.81 | \$220.00 | 13 |
| 75.04 M | Seeding (Schedule A) | 0-2 | MSF | \$395.00 | \$919.57 | \$3,400.00 | 18 |
| 75.04 M | Seeding (Schedule A) | 2-25 | MSF | \$125.00 | \$365.09 | \$1,555.00 | 57 |
| 75.04 M | Seeding (Schedule A) | Above 25 | MSF | \$50.00 | \$193.50 | \$319.00 | 13 |
| 75.04 M | Seeding (Schedule B) | 0-50 | MSF | \$235.00 | \$439.67 | \$655.00 | 9 |
| 75.04 M | Seeding (Schedule C) | 0-50 | MSF | \$235.00 | \$293.75 | \$340.00 | 4 |
| 75.04 M | Seeding (Schedule D) | 0-20 | MSF | \$200.00 | \$904.56 | \$3,450.00 | 16 |
| 75.04 M | Seeding (Schedule D) | Above 20 | MSF | \$125.00 | \$205.92 | \$330.00 | 13 |
| 75.04 SP | Seeding (Schedule F) | 0-2 | MSF | \$500.00 | \$1,833.33 | \$3,800.00 | 3 |
| 75.04 SP | Seeding (Schedule F) | 2-50 | MSF | \$175.00 | \$337.67 | \$659.00 | 33 |


| Spec No Work Description |  | Quantities | Units | Low Bid | Average Bid | High Bid ${ }^{\text {\% of Bids }}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 75.06 SP | F \& I Landscape Edging, Plastic Landscaping | 1-1000 | L.F. | \$5.00 | \$7.09 | \$8.00 | 12 |
| 75.10 M | Concrete Modular Block Wall | 1-5000 | S.F. | \$29.50 | \$42.04 | \$65.00 | 14 |
| 75.11 M | Boulder, Small | 1-50 | EA. | \$100.00 | \$192.73 | \$300.00 | 11 |
| 75.11 M | Boulder, Medium | 1-50 | EA. | \$200.00 | \$209.67 | \$229.00 | 3 |
| 75.11 M | Boulder, Large | 1-50 | EA. | \$195.00 | \$333.75 | \$400.00 | 4 |
| 75.11 SP | Relocate Boulder | 1-200 | EA. | \$26.00 | \$138.67 | \$486.00 | 9 |
| 75.99 SP | Furnish \& Install Trash Receptacle | 1-20 | EA | \$2,100.00 | \$2,644.11 | \$4,000.00 | 9 |
| 75.99 SP | Remove Trash Receptacle | 1-20 | EA | \$200.00 | \$336.67 | \$560.00 | 3 |
| 75.99 SP | Furnish \& Install Bench | 1-20 | EA | \$2,800.00 | \$3,441.88 | \$5,000.00 | 8 |
| 75.99 SP | Remove Bench | 1-20 | EA | \$200.00 | \$420.00 | \$560.00 | 3 |
| 80.01 M | Temporary Illumination | 1 | L.S. | \$4,000.00 | \$7,832.22 | \$22,575.00 | 9 |
| 80.01 M | Temporary Signal System | 1 | L.S. | \$19,800.00 | \$27,543.47 | \$41,723.00 | 15 |
| 80.02 M | Trench and Backfill (2' x 3') | 1-1000 | L.F. | \$6.00 | \$12.65 | \$30.00 | 18 |
| 80.02 M | Trench and Backfill ( ${ }^{\prime} \times$ x ${ }^{\prime}$ ) | Above 1000 | L.F. | \$4.50 | \$6.93 | \$13.00 | 29 |
| 80.02 M | Sawcut Trench | 1-10,000 | L.F. | \$1.50 | \$3.50 | \$7.00 | 3 |
| 80.04 M | Load Center Foundation (Type 1A) | 1-5 | EA. | \$2,013.00 | \$3,870.85 | \$7,001.00 | 46 |
| 80.04 M | Load Center Foundation (Type 2A) | 1-5 | EA. | \$1,525.00 | \$2,098.75 | \$3,658.00 | 4 |
| 80.04 M | Cast-In-Place Luminaire Pole Foundations | 1-50 | EA. | \$1,190.00 | \$1,577.64 | \$2,500.00 | 11 |
| 80.04 M | Driven Pile Luminaire Pole Foundations | 1-5 | EA. | \$1,360.00 | \$2,317.24 | \$3,025.00 | 25 |
| 80.04 M | Driven Pile Luminaire Pole Foundations | Above 5 | EA. | \$1,400.00 | \$1,820.74 | \$2,500.00 | 27 |
| 80.04 SP | Driven Pile Pedestrian Light Pole Foundation | 1-10 | EA. | \$1,200.00 | \$1,460.50 | \$1,813.00 | 8 |
| 80.04 M | Signal Mast Arm Pole Foundation | 1-10 | EA. | \$2,143.00 | \$3,397.67 | \$4,050.00 | 3 |
| 80.04 M | Signal Pedestal Pole Foundation | 1-5 | EA. | \$1,800.00 | \$1,981.00 | \$2,143.00 | 3 |
| 80.05 M | Luminaire pole, Fixed Base 14 ft . | $1-50$ | EA | \$2,696.00 | \$2,985.67 | \$3,670.00 | 9 |
| 80.05 M | Luminaire Pole, Fixed Base 27 ft . | 1-50 | EA | \$2,200.00 | \$2,840.29 | \$3,800.00 | 7 |
| 80.05 M | Luminaire Pole, Fixed Base 30 ft . | 1-50 | EA. | \$1,900.00 | \$2,847.21 | \$4,300.00 | 38 |


| Spec No Work Description |  | Quantities | Units | Low Bid | Average Bid | High Bid ${ }^{\text {\% of Bids }}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 80.05 | Luminaire Pole, Fixed Base 40 ft . | 1-50 | EA. | \$2,700.00 | \$3,018.11 | \$3,700.00 | 9 |
| 80.05 | Combination Signal/Luminaire Pole (40' Mount Ht.) | 1-20 | EA. | \$13,632.00 | \$14,211.67 | \$15,000.00 | 3 |
| 80.05 M | Signal Pedestal Pole | 1-50 | EA. | \$2,184.00 | \$2,371.00 | \$2,629.00 | 3 |
| 80.06 M | Luminaire Arm, 6' Length | 1-50 | EA. | \$200.00 | \$253.89 | \$300.00 | 9 |
| 80.06 | Luminaire Arm, 8' Length | 1-50 | EA. | \$205.00 | \$408.40 | \$2,431.00 | 15 |
| 80.06 M | Luminaire Arm, 12' Length | 1-50 | EA. | \$103.00 | \$515.10 | \$1,500.00 | 31 |
| 80.06 M | Luminaire Arm, 15' Length | 1-50 | EA. | \$472.50 | \$539.03 | \$1,000.00 | 15 |
| 80.06 | Luminaire Arm, 22' Length | 1-50 | EA. | \$624.00 | \$733.00 | \$800.00 | 9 |
| 80.06 | Signal Mast Arm, 30' Length | 1-20 | EA. | \$2,800.00 | \$2,920.50 | \$3,100.00 | 4 |
| 80.06 | Signal Mast Arm, 35' Length | 1-20 | EA. | \$3,096.00 | \$3,417.33 | \$4,200.00 | 9 |
| 80.06 | Signal Mast Arm, 40' Length | 1-20 | EA. | \$5,352.00 | \$5,436.67 | \$5,500.00 | 3 |
| 80.06 | Signal Mast Arm, 45' Length | 1-20 | EA. | \$5,928.00 | \$5,995.33 | \$6,058.00 | 3 |
| 80.06 | Signal Mast Arm, 50' Length | 1-20 | EA. | \$6,492.00 | \$6,897.67 | \$7,201.00 | 3 |
| 80.06 | Signal Mast Arm, 55' Length | 1-20 | EA. | \$7,944.00 | \$8,124.67 | \$8,430.00 | 3 |
| 80.06 | Signal Mast Arm, 75' Length | 1-10 | EA. | \$13,145.00 | \$13,440.33 | \$14,000.00 | 3 |
| 80.07 | 3/4" Steel Conduit (GRC) | 1-5000 | L.F. | \$4.40 | \$50.20 | \$90.00 | 7 |
| 80.07 | 1" Steel Conduit (GRSC) | 1-5000 | L.F. | \$8.00 | \$12.68 | \$18.00 | 17 |
| 80.07 | 11/4" Steel Conduit (GRSC) | 1-5000 | L.F. | \$8.00 | \$20.75 | \$31.00 | 16 |
| 80.07 | 2" Steel Conduit (GRSC) | 1-100 | L.F. | \$8.00 | \$21.31 | \$35.00 | 12 |
| 80.07 | 2" Steel Conduit (GRSC) | 100-5000 | L.F. | \$6.50 | \$14.07 | \$25.00 | 70 |
| 80.07 | 2" Steel Conduit (GRSC) | Above 5000 | L.F. | \$7.00 | \$9.60 | \$14.20 | 8 |
| 80.07 | 3" Steel Conduit (GSRC) | 1-10 | L.F. | \$30.00 | \$57.86 | \$67.00 | 7 |
| 80.07 | 3" Steel Conduit (GRSC) | 10-1000 | L.F. | \$30.00 | \$31.67 | \$35.00 | 3 |
| 80.07 | 3" Steel Conduit (GRSC) | Above 1000 | L.F. | \$20.00 | \$21.43 | \$23.50 | 9 |
| 80.08 | Junction Box (Type IA) | 1-50 | EA. | \$83.00 | \$611.72 | \$1,000.00 | 79 |
| 80.08 M | Junction Box (Type II) | 1-50 | EA. | \$1,200.00 | \$1,569.38 | \$2,223.00 | 34 |


| Spec No Work Description |  | Quantities | Units |  | $\begin{gathered} \text { Average Bid } \\ \hline \$ 2,374.25 \end{gathered}$ | High Bid ${ }^{\text {\# }}$ of Bids |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 80.08 M | Junction Box (Type III) | 1-50 | EA. | \$1,925.00 |  | \$2,700.00 | 12 |
| 80.08 M | Adjust Junction Box (Type I-A) to Finished Grade | 1-100 | EA. | \$214.00 | \$429.33 | \$710.00 | 3 |
| 80.08 M | Adjust Junction Box to Finish Grade | 1-20 | EA. | \$200.00 | \$478.50 | \$800.00 | 18 |
| 80.08 M | Junction Box Extension | 1-20 | EA | \$457.00 | \$1,141.67 | \$1,500.00 | 3 |
| 80.08 M | Remove Junction Box | 1-50 | EA. | \$92.00 | \$209.56 | \$502.00 | 45 |
| 80.08 SP | Remove and Reset Junction Box | 1-20 | EA. | \$915.00 | \$3,284.00 | \$4,500.00 | 3 |
| 80.10 M | Conductor, 1C \#10 AWG XHHW-2 Cable | 1-5000 | L.F. | \$1.00 | \$1.00 | \$1.00 | 3 |
| 80.10 M | Conductor, 1C \#6 AWG | 1-5000 | L.F. | \$0.50 | \$3.71 | \$7.00 | 10 |
| 80.10 M | Conductor, 1C \#8 AWG XHHW-2 Cable | 1-5000 | L.F. | \$0.50 | \$1.05 | \$1.50 | 6 |
| 80.10 M | Conductor, 1C \#8 AWG W/GND | 1-5000 | L.F. | \$0.50 | \$0.89 | \$1.50 | 8 |
| 80.10 M | Conductor, 3C \#10 AWG Type MC Cable | 1-5000 | L.F. | \$4.00 | \$12.08 | \$36.00 | 8 |
| 80.10 M | Conductor, 3C \#14 AWG | 1-5000 | L.F. | \$1.60 | \$2.28 | \$5.00 | 12 |
| 80.10 M | Conductor, 3C \#20 AWG | 1-5000 | L.F. | \$1.40 | \$1.78 | \$3.50 | 12 |
| 80.10 M | Conductor, 3C \#6 AWG | Above 100 | L.F. | \$5.10 | \$6.30 | \$7.00 | 3 |
| 80.10 M | Conductor, 3C \#6 AWG XHHW-2 Cable | 1-5000 | L.F. | \$5.00 | \$6.65 | \$10.00 | 17 |
| 80.10 M | Conductor, 3C \#8 AWG | 1-5000 | L.F. | \$3.40 | \$6.54 | \$7.50 | 12 |
| 80.10 M | Conductor, 3C \#8 AWG XHHW-2 Cable | 1-5000 | L.F. | \$2.00 | \$4.57 | \$10.00 | 43 |
| 80.10 M | Conductor, 3C \#8 AWG XHHW-2 Cable | Above 5000 | L.F. | \$3.65 | \$4.09 | \$5.25 | 9 |
| 80.10 M | Conductor, 5C \#14 AWG | 1-5000 | L.F. | \$1.90 | \$2.26 | \$3.00 | 12 |
| 80.10 M | Conductor, 7 PR \#18 AWG | 1-5000 | L.F. | \$2.00 | \$5.42 | \$9.60 | 12 |
| 80.10 M | Conductor, 7C \#14 AWG | 1-5000 | L.F. | \$2.80 | \$3.13 | \$4.25 | 12 |
| 80.10 M | Conductor, 25 PR \#19 AWG Interconnect Cable | 1-5000 | L.F. | \$5.40 | \$6.80 | \$10.75 | 12 |
| 80.14 M | Single Meter Pad-Mount Load Center, Type I | 1-5 | EA. | \$5,000.00 | \$7,103.60 | \$10,000.00 | 25 |
| 80.14 M | Single Meter Pad-Mount Load Center, Type IA | 1-5 | EA. | \$3,913.00 | \$5,321.73 | \$10,000.00 | 15 |
| 80.14 SP | Post Mounted Load Center, Type 2A | 1-5 | EA. | \$1,559.00 | \$4,819.67 | \$6,598.00 | 6 |
| 80.14 SP | Photocell Installation Complete | 1-10 | EA. | \$380.00 | \$468.13 | \$600.00 | 8 |


| Spec No Work Description |  | Quantities | Units | $\frac{\text { Low Bid }}{\$ 483.00}$ | $\frac{\text { Average Bid }}{\$ 528.33}$ | High Bid ${ }^{\text {\# of Bids }}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 80.14 SP | Remove Load Center | 1-5 | EA. |  |  | \$600.00 | 9 |
| 80.18 M | Install Loop Detector, Existing Pavement | 1-50 | EA. | \$830.00 | \$1,610.00 | \$3,000.00 | 3 |
| 80.18 M | Install Loop Detector, New Work | 1-50 | EA. | \$800.00 | \$1,038.33 | \$1,650.00 | 9 |
| 80.18 M | Install Loop Detector, New Work | Above 50 | EA. | \$780.00 | \$905.33 | \$1,086.00 | 3 |
| 80.18 M | Install Optical Preemption Detector (All Types) | 1-10 | EA. | \$800.00 | \$1,455.25 | \$1,886.00 | 12 |
| 80.18 SP | Remove and Relocate Optical Preemption Detectors | 1-10 | EA. | \$500.00 | \$533.33 | \$550.00 | 3 |
| 80.19 M | 12" 3-Face LED Signal Head, Side Mount | 1-20 | EA. | \$1,880.00 | \$2,242.92 | \$2,915.00 | 12 |
| 80.19 M | 12" 4-Face LED Signal Head, Side Mount | 1-20 | EA. | \$2,275.00 | \$2,664.17 | \$3,629.00 | 12 |
| 80.19 M | Remove \& Relocate Existing Signal Head | 1-10 | EA. | \$950.00 | \$1,231.00 | \$1,743.00 | 3 |
| 80.20 M | Pedestrian LED Signal Head W/Countdown | 1-50 | EA. | \$1,002.00 | \$1,190.67 | \$1,500.00 | 12 |
| 80.21 M | Pedestrian Pushbutton Assembly | 1-10 | EA. | \$348.00 | \$455.67 | \$669.00 | 3 |
| 80.23 M | Luminaire, 400W MC Type II | 1-20 | EA. | \$425.00 | \$594.00 | \$857.00 | 3 |
| 80.23 M | Luminaire, Bus Stop W/Arm and Pole | 1-25 | EA. | \$4,378.00 | \$4,871.11 | \$6,300.00 | 9 |
| 80.28 M | Remove Luminaire Pole | 1-50 | EA. | \$200.00 | \$526.18 | \$900.00 | 14 |
| 80.28 M | Remove Signal Combination Pole or Mast Arm | 1-10 | EA. | \$1,225.00 | \$1,774.67 | \$3,000.00 | 12 |
| 80.28 SP | Salvage Controller Assembly | 1-5 | EA. | \$300.00 | \$435.00 | \$886.00 | 12 |

