



BID SUMMARY

BID DATE: March 29, 2023

| ITEM | QUANTITY | DESCRIPTION | JA Polito & Sons, Inc. Shrewsbury, MA | | Revoli Construction Co., Inc. Franklin, MA | | Albanese Brothers, Inc. Dracut, MA | | Albanese D&S Inc. Dracut, MA | | GVC Construction Inc. Lunenburg, MA | |
|---|----------|--|--|--------------|---|--------------|---------------------------------------|--------------|---------------------------------|--------------|--|----------------|
| | | | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | TOTAL AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | TOTAL AMOUNT |
| SRF ELIGIBLE ITEMS | | | | | | | | | | | | |
| 1 SEWERS COMPLETE IN PLACE | | | | | | | | | | | | |
| 1a | 1,875 | Construction of 8- and 10-inch PVCsewers at 0-12 foot depth, per L.F. | \$160.00 | \$300,000.00 | \$275.00 | \$515,625.00 | \$250.00 | \$468,750.00 | \$300.00 | \$562,500.00 | \$225.00 | \$421,875.00 |
| 1b | 1,240 | Construction of 12-inch PVC sewers at 0-12 foot depth, per L.F. | \$180.00 | \$223,200.00 | \$300.00 | \$372,000.00 | \$300.00 | \$372,000.00 | \$350.00 | \$434,000.00 | \$225.00 | \$279,000.00 |
| 1c | 40 | Construction of 8- and 10-inch PVCsewers at greater than 12 foot depth, per L.F. | \$300.00 | \$12,000.00 | \$300.00 | \$12,000.00 | \$1,000.00 | \$40,000.00 | \$450.00 | \$18,000.00 | \$1,000.00 | \$40,000.00 |
| 1d | 470 | Construction of 12-inch PVC sewers at greater than 12 foot depth, per L.F. | \$500.00 | \$235,000.00 | \$375.00 | \$176,250.00 | \$400.00 | \$188,000.00 | \$500.00 | \$235,000.00 | \$750.00 | \$352,500.00 |
| 2 DRAINS COMPLETE IN PLACE | | | | | | | | | | | | |
| 2a | 175 | Construction of 8-inch PVC drains at 0-12 foot depth, per L.F. | \$160.00 | \$28,000.00 | \$170.00 | \$29,750.00 | \$274.00 | \$47,950.00 | \$240.00 | \$42,000.00 | \$150.00 | \$26,250.00 |
| 2b | 20 | Construction of 10-inch PVC drains at 0-12 foot depth, per L.F. | \$160.00 | \$3,200.00 | \$180.00 | \$3,600.00 | \$337.00 | \$6,740.00 | \$250.00 | \$5,000.00 | \$450.00 | \$9,000.00 |
| 2c | 90 | Construction of 12-inch PVC drains at 0-12 foot depth, per L.F. | \$180.00 | \$16,200.00 | \$185.00 | \$16,650.00 | \$330.00 | \$29,700.00 | \$260.00 | \$23,400.00 | \$250.00 | \$22,500.00 |
| 2d | 1,020 | Construction of 12-inch HDPE drains at 0-12 foot depth, per L.F. | \$160.00 | \$163,200.00 | \$195.00 | \$198,900.00 | \$265.00 | \$270,300.00 | \$250.00 | \$255,000.00 | \$200.00 | \$204,000.00 |
| 2e | 765 | Construction of 15-inch HDPE drains at 0-12 foot depth, per L.F. | \$180.00 | \$137,700.00 | \$245.00 | \$187,425.00 | \$330.00 | \$252,450.00 | \$300.00 | \$229,500.00 | \$300.00 | \$229,500.00 |
| 2f | 240 | Construction of 18-inch HDPE drains at 0-12 foot depth, per L.F. | \$200.00 | \$48,000.00 | \$275.00 | \$66,000.00 | \$363.00 | \$87,120.00 | \$350.00 | \$84,000.00 | \$500.00 | \$120,000.00 |
| 2g | 485 | Construction of 24-inch HDPE drains at 0-12 foot depth, per L.F. | \$275.00 | \$133,375.00 | \$325.00 | \$157,625.00 | \$350.00 | \$169,750.00 | \$450.00 | \$218,250.00 | \$500.00 | \$242,500.00 |
| 2h | 935 | Construction of 30-inch HDPE drains at 0-12 foot depth, per L.F. | \$300.00 | \$280,500.00 | \$375.00 | \$350,625.00 | \$360.00 | \$336,600.00 | \$500.00 | \$467,500.00 | \$450.00 | \$420,750.00 |
| 2i | 770 | Construction of 36-inch HDPE drains at 0-12 foot depth, per L.F. | \$325.00 | \$250,250.00 | \$425.00 | \$327,250.00 | \$475.00 | \$365,750.00 | \$550.00 | \$423,500.00 | \$500.00 | \$385,000.00 |
| 2j | 40 | Construction of 12-inch HDPE drains at greater than 12 foot depth, per L.F. | \$500.00 | \$20,000.00 | \$225.00 | \$9,000.00 | \$440.00 | \$17,600.00 | \$500.00 | \$20,000.00 | \$1,000.00 | \$40,000.00 |
| 2k | 160 | Construction of 15-inch HDPE drains at greater than 12 foot depth, per L.F. | \$500.00 | \$80,000.00 | \$295.00 | \$47,200.00 | \$360.00 | \$57,600.00 | \$550.00 | \$88,000.00 | \$1,000.00 | \$160,000.00 |
| 2l | 85 | Construction of 18-inch HDPE drains at greater than 12 foot depth, per L.F. | \$500.00 | \$42,500.00 | \$325.00 | \$27,625.00 | \$412.00 | \$35,020.00 | \$600.00 | \$51,000.00 | \$1,000.00 | \$85,000.00 |
| 2m | 125 | Construction of 24-inch HDPE drains at greater than 12 foot depth, per L.F. | \$500.00 | \$62,500.00 | \$325.00 | \$40,625.00 | \$349.00 | \$43,625.00 | \$700.00 | \$87,500.00 | \$600.00 | \$75,000.00 |
| 2n | 60 | Construction of 30-inch HDPE drains at greater than 12 foot depth, per L.F. | \$500.00 | \$30,000.00 | \$475.00 | \$28,500.00 | \$438.00 | \$26,280.00 | \$800.00 | \$48,000.00 | \$2,500.00 | \$150,000.00 |
| 2o | 275 | Construction of 36-inch HDPE drains at greater than 12 foot depth, per L.F. | \$500.00 | \$137,500.00 | \$575.00 | \$158,125.00 | \$510.00 | \$140,250.00 | \$850.00 | \$233,750.00 | \$850.00 | \$233,750.00 |
| 2p | 185 | Construction of 60-inch HDPE drains at greater than 12 foot depth, per L.F. | \$500.00 | \$92,500.00 | \$1,650.00 | \$305,250.00 | \$662.00 | \$122,470.00 | \$1,000.00 | \$185,000.00 | \$1,600.00 | \$296,000.00 * |
| 2q | 735 | Construction of 12-inch HDPE catch basin laterals, per L.F. | \$130.00 | \$95,550.00 | \$275.00 | \$202,125.00 | \$223.00 | \$163,905.00 | \$350.00 | \$257,250.00 | \$250.00 | \$183,750.00 |
| 3 BUILDING CONNECTION SYSTEMS | | | | | | | | | | | | |
| 3a | 2,770 | Construction of 6-inch PVC sewer/drain building connection systems, per L.F. | \$100.00 | \$277,000.00 | \$0.01 | \$27.70 | \$200.00 | \$554,000.00 | \$50.00 | \$138,500.00 | \$150.00 | \$415,500.00 |
| 3b | 40 | Installation of 8- by 6-inch wyes and tees, each | \$200.00 | \$8,000.00 | \$250.00 | \$10,000.00 | \$210.00 | \$8,400.00 | \$200.00 | \$8,000.00 | \$600.00 | \$24,000.00 * |
| 3c | 20 | Installation of 10- by 6-inch wyes and tees, each | \$225.00 | \$4,500.00 | \$300.00 | \$6,000.00 | \$210.00 | \$4,200.00 | \$400.00 | \$8,000.00 | \$600.00 | \$12,000.00 |
| 3d | 45 | Installation of 12- by 6-inch wyes and tees, each | \$500.00 | \$22,500.00 | \$400.00 | \$18,000.00 | \$510.00 | \$22,950.00 | \$450.00 | \$20,250.00 | \$1,200.00 | \$54,000.00 |
| 3e | 10 | Insert Tee connections for drain laterals, each | \$325.00 | \$3,250.00 | \$200.00 | \$2,000.00 | \$260.00 | \$2,600.00 | \$1,500.00 | \$15,000.00 | \$750.00 | \$7,500.00 |
| 4 INSTALLATION OF WATER MAINS AND FITTINGS | | | | | | | | | | | | |
| 4a | 280 | 2-inch ductile iron pipe and fittings, per L.F. | \$100.00 | \$28,000.00 | \$45.00 | \$12,600.00 | \$110.00 | \$30,800.00 | \$150.00 | \$42,000.00 | \$250.00 | \$70,000.00 |
| 4b | 75 | 4-inch ductile iron pipe and fittings, per L.F. | \$200.00 | \$15,000.00 | \$50.00 | \$3,750.00 | \$300.00 | \$22,500.00 | \$0.01 | \$0.75 | \$200.00 | \$15,000.00 |
| 4c | 75 | 6-inch ductile iron pipe and fittings, per L.F. | \$200.00 | \$15,000.00 | \$55.00 | \$4,125.00 | \$300.00 | \$22,500.00 | \$0.01 | \$0.75 | \$300.00 | \$22,500.00 |
| 4d | 75 | 8-inch ductile iron pipe and fittings, per L.F. | \$200.00 | \$15,000.00 | \$60.00 | \$4,500.00 | \$300.00 | \$22,500.00 | \$0.01 | \$0.75 | \$300.00 | \$22,500.00 |
| 4e | 75 | 10-inch ductile iron pipe and fittings, per L.F. | \$200.00 | \$15,000.00 | \$70.00 | \$5,250.00 | \$300.00 | \$22,500.00 | \$0.01 | \$0.75 | \$250.00 | \$18,750.00 |
| 4f | 75 | 12-inch ductile iron pipe and fittings, per L.F. | \$200.00 | \$15,000.00 | \$80.00 | \$6,000.00 | \$300.00 | \$22,500.00 | \$0.01 | \$0.75 | \$250.00 | \$18,750.00 |
| 4g | 75 | 14-inch ductile iron pipe and fittings, per L.F. | \$0.01 | \$0.75 | \$90.00 | \$6,750.00 | \$300.00 | \$22,500.00 | \$0.01 | \$0.75 | \$250.00 | \$18,750.00 |
| 4h | 200 | 16-inch ductile iron pipe and fittings, per L.F. | \$200.00 | \$40,000.00 | \$100.00 | \$20,000.00 | \$700.00 | \$140,000.00 | \$0.01 | \$2.00 | \$600.00 | \$120,000.00 |
| 4i | 1,100 | Additional fittings, per pound | \$0.01 | \$11.00 | \$0.01 | \$11.00 | \$16.00 | \$17,600.00 | \$0.01 | \$11.00 | \$12.00 | \$13,200.00 |
| 4j | 100 | Pipe Insulation, per L.F. | \$15.00 | \$1,500.00 | \$0.01 | \$1.00 | \$75.00 | \$7,500.00 | \$0.01 | \$1.00 | \$150.00 | \$15,000.00 |
| 4k | 400 | Temporary water service pipe, per L.F. | \$30.00 | \$12,000.00 | \$35.00 | \$14,000.00 | \$20.00 | \$8,000.00 | \$50.00 | \$20,000.00 | \$30.00 | \$12,000.00 |
| 4l | 5 | 2-inch gate valves, per valve | \$1,000.00 | \$5,000.00 | \$0.01 | \$0.05 | \$1,350.00 | \$6,750.00 | \$0.01 | \$0.05 | \$2,200.00 | \$11,000.00 |
| 4m | 2 | 4-inch gate valves, per valve | \$1,000.00 | \$2,000.00 | \$0.01 | \$0.02 | \$1,500.00 | \$3,000.00 | \$0.01 | \$0.02 | \$1,800.00 | \$3,600.00 |
| 4n | 2 | 6-inch gate valves, per valve | \$1,800.00 | \$3,600.00 | \$0.01 | \$0.02 | \$1,800.00 | \$3,600.00 | \$0.01 | \$0.02 | \$2,200.00 | \$4,400.00 |
| 4o | 2 | 8-inch gate valves, per valve | \$3,000.00 | \$6,000.00 | \$0.01 | \$0.02 | \$2,600.00 | \$5,200.00 | \$0.01 | \$0.02 | \$3,400.00 | \$6,800.00 |
| 4p | 2 | 10-inch gate valves, per valve | \$4,000.00 | \$8,000.00 | \$0.01 | \$0.02 | \$4,000.00 | \$8,000.00 | \$0.01 | \$0.02 | \$5,200.00 | \$10,400.00 |
| 4q | 2 | 12-inch gate valves, per valve | \$5,000.00 | \$10,000.00 | \$0.01 | \$0.02 | \$5,000.00 | \$10,000.00 | \$0.01 | \$0.02 | \$5,800.00 | \$11,600.00 |
| 4r | 2 | 14-inch gate valves, per valve | \$0.01 | \$0.02 | \$0.01 | \$0.02 | \$14,000.00 | \$28,000.00 | \$0.01 | \$0.02 | \$14,500.00 | \$29,000.00 |
| 4s | 5 | 16-inch gate valves, per valve | \$10,000.00 | \$50,000.00 | \$0.01 | \$0.05 | \$15,000.00 | \$75,000.00 | \$0.01 | \$0.05 | \$14,500.00 | \$72,500.00 |
| 4t | 5 | 1-inch corporation stops, per unit | \$1,000.00 | \$5,000.00 | \$0.01 | \$0.05 | \$1,000.00 | \$5,000.00 | \$0.01 | \$0.05 | \$1,500.00 | \$7,500.00 |
| 4u | 5 | 1 1/2-inch and 2-inch corporation stops, per unit | \$1,000.00 | \$5,000.00 | \$0.01 | \$0.05 | \$2,000.00 | \$10,000.00 | \$0.01 | \$0.05 | \$3,000.00 | \$15,000.00 |
| 4v | 5 | 1-inch curb stops, per unit | \$1,000.00 | \$5,000.00 | \$0.01 | \$0.05 | \$1,000.00 | \$5,000.00 | \$0.01 | \$0.05 | \$550.00 | \$2,750.00 |
| 4w | 5 | 1 1/2-inch and 2-inch curb stops, per unit | \$1,000.00 | \$5,000.00 | \$0.01 | \$0.05 | \$2,000.00 | \$10,000.00 | \$0.01 | \$0.05 | \$1,600.00 | \$8,000.00 |

BID SUMMARY

BID DATE: March 29, 2023

| ITEM | QUANTITY | DESCRIPTION | JA Polito & Sons, Inc. Shrewsbury, MA | | Revoli Construction Co., Inc. Franklin, MA | | Albanese Brothers, Inc. Dracut, MA | | Albanese D&S Inc. Dracut, MA | | GVC Construction Inc. Lunenburg, MA | |
|-----------|----------|---|--|--------------|---|--------------|---------------------------------------|--------------|---------------------------------|--------------|--|----------------|
| | | | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | TOTAL AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | TOTAL AMOUNT |
| 4x | 200 | 1-inch service piping, per L.F. | \$100.00 | \$20,000.00 | \$0.01 | \$2.00 | \$100.00 | \$20,000.00 | \$0.01 | \$2.00 | \$40.00 | \$8,000.00 |
| 4y | 200 | 1 1/2 inch an 2-inch service piping, per L.F. | \$100.00 | \$20,000.00 | \$0.01 | \$2.00 | \$120.00 | \$24,000.00 | \$0.01 | \$2.00 | \$50.00 | \$10,000.00 |
| 5 | | INSTALLATION OF MANHOLES AND CATCH BASINS | | | | | | | | | | |
| 5a | 24 | Installation of 4 foot precast concrete sewer manhole base with frame and cover, per mh | \$2,000.00 | \$48,000.00 | \$12,500.00 | \$300,000.00 | \$10,000.00 | \$240,000.00 | \$15,000.00 | \$360,000.00 | \$7,500.00 | \$180,000.00 |
| 5b | 226 | Installation of 4 foot precast concrete sewer manhole walls and cone, per V.F. | \$175.00 | \$39,550.00 | \$525.00 | \$118,650.00 | \$0.01 | \$2.26 | \$150.00 | \$33,900.00 | \$175.00 | \$39,550.00 |
| 5c | 17 | Installation of 5 foot precast concrete sewer manhole base with frame and cover, per mh | \$2,250.00 | \$38,250.00 | \$12,500.00 | \$212,500.00 | \$10,000.00 | \$170,000.00 | \$20,000.00 | \$340,000.00 | \$8,000.00 | \$136,000.00 |
| 5d | 202 | Installation of 5 foot precast concrete sewer manhole walls and cone, per V.F. | \$185.00 | \$37,370.00 | \$525.00 | \$106,050.00 | \$0.01 | \$2.02 | \$250.00 | \$50,500.00 | \$250.00 | \$50,500.00 |
| 5e | 41 | Installation of 4 foot precast concrete drain manhole base with frame and cover, per mh | \$2,000.00 | \$82,000.00 | \$5,000.00 | \$205,000.00 | \$10,000.00 | \$410,000.00 | \$10,000.00 | \$410,000.00 | \$7,500.00 | \$307,500.00 |
| 5f | 441 | Installation of 4 foot precast concrete drain manhole walls and cone, per V.F. | \$175.00 | \$77,175.00 | \$150.00 | \$66,150.00 | \$0.01 | \$4.41 | \$120.00 | \$52,920.00 | \$175.00 | \$77,175.00 |
| 5g | 21 | Installation of 5 foot precast concrete drain manhole base with frame and cover, per mh | \$2,250.00 | \$47,250.00 | \$12,500.00 | \$262,500.00 | \$12,000.00 | \$252,000.00 | \$20,000.00 | \$420,000.00 | \$8,000.00 | \$168,000.00 |
| 5h | 259 | Installation of 5 foot precast concrete drain manhole walls and cone, per V.F. | \$185.00 | \$47,915.00 | \$550.00 | \$142,450.00 | \$0.01 | \$2.59 | \$225.00 | \$58,275.00 | \$250.00 | \$64,750.00 |
| 5i | 4 | Installation of 8 foot precast concrete drain manhole base with frame and cover, per mh | \$10,000.00 | \$40,000.00 | \$25,000.00 | \$100,000.00 | \$30,000.00 | \$120,000.00 | \$90,000.00 | \$360,000.00 | \$16,500.00 | \$66,000.00 |
| 5j | 53 | Installation of 8 foot precast concrete drain manhole walls and cone, per V.F. | \$1,000.00 | \$53,000.00 | \$1,500.00 | \$79,500.00 | \$0.01 | \$0.53 | \$600.00 | \$31,800.00 | \$700.00 | \$37,100.00 |
| 5k | 6 | Installation of 5 foot precast concrete dog house manhole base with frame and cover, per mh | \$22,000.00 | \$132,000.00 | \$14,500.00 | \$87,000.00 | \$20,000.00 | \$120,000.00 | \$35,000.00 | \$210,000.00 | \$30,500.00 | \$183,000.00 * |
| 5l | 54 | Installation of 5 foot precast concrete dog house manhole walls and cone, per V.F. | \$185.00 | \$9,990.00 | \$550.00 | \$29,700.00 | \$0.01 | \$0.54 | \$250.00 | \$13,500.00 | \$250.00 | \$13,500.00 * |
| 5m | 1 | Installation of custom manhole structure, per structure | \$30,000.00 | \$30,000.00 | \$75,000.00 | \$75,000.00 | \$75,000.00 | \$75,000.00 | \$100,000.00 | \$100,000.00 | \$87,500.00 | \$87,500.00 |
| 5n | 16 | Installation of 4 foot precast concrete catch basin with frame and grate, per catch basin | \$5,000.00 | \$80,000.00 | \$8,500.00 | \$136,000.00 | \$7,000.00 | \$112,000.00 | \$10,000.00 | \$160,000.00 | \$6,000.00 | \$96,000.00 |
| 5o | 5 | Installation of 4 foot precast concrete sump manhole, per mh | \$4,000.00 | \$20,000.00 | \$8,500.00 | \$42,500.00 | \$8,300.00 | \$41,500.00 | \$10,000.00 | \$50,000.00 | \$7,500.00 | \$37,500.00 |
| 5p | 18 | Installation of curb inlet, per curb inlet | \$750.00 | \$13,500.00 | \$6,500.00 | \$117,000.00 | \$3,000.00 | \$54,000.00 | \$5,000.00 | \$90,000.00 | \$4,500.00 | \$81,000.00 |
| 6 | | INSTALLATION OF DROP CONNECTION SYSTEMS | | | | | | | | | | |
| 6a | 104 | Installation of 8- to 12-inch internal drop connections in sewer manholes, per V.F. | \$300.00 | \$31,200.00 | \$0.01 | \$1.04 | \$350.00 | \$36,400.00 | \$300.00 | \$31,200.00 | \$550.00 | \$57,200.00 ** |
| 7 | | ROCK EXCAVATION AND DISPOSAL | | | | | | | | | | |
| 7a | 1,000 | Rock excavation and disposal, per cubic yard (min) | \$60.00 | \$60,000.00 | \$60.00 | \$60,000.00 | \$60.00 | \$60,000.00 | \$60.00 | \$60,000.00 | \$60.00 | \$60,000.00 |
| 7b | 1,000 | Rock excavation and disposal, per cubic yard (additional) | \$60.00 | \$60,000.00 | \$0.01 | \$10.00 | \$0.00 | \$0.00 | \$0.00 | \$0.00 | \$175.00 | \$175,000.00 |
| 8 | | EARTHWORK | | | | | | | | | | |
| 8a | 6,000 | Removal and disposal of group A1 excavated material (min.), per ton | \$25.00 | \$150,000.00 | \$25.00 | \$150,000.00 | \$25.00 | \$150,000.00 | \$25.00 | \$150,000.00 | \$25.00 | \$150,000.00 |
| 8b | 6,000 | Removal and disposal of group A1 excavated material (add'l), per ton | \$0.00 | \$0.00 | \$45.00 | \$270,000.00 | \$9.00 | \$54,000.00 | \$10.00 | \$60,000.00 | \$40.00 | \$240,000.00 |
| 8c | 2,000 | Removal and disposal of group A2 excavated material (min.), per ton | \$35.00 | \$70,000.00 | \$35.00 | \$70,000.00 | \$35.00 | \$70,000.00 | \$35.00 | \$70,000.00 | \$35.00 | \$70,000.00 |
| 8d | 2,000 | Removal and disposal of group A2 excavated material (add'l), per ton | \$0.00 | \$0.00 | \$50.00 | \$100,000.00 | \$12.00 | \$24,000.00 | \$12.00 | \$24,000.00 | \$45.00 | \$90,000.00 |
| 8e | 5,225 | Removal and disposal of group B excavated material (min.), per ton | \$65.00 | \$339,625.00 | \$65.00 | \$339,625.00 | \$65.00 | \$339,625.00 | \$65.00 | \$339,625.00 | \$65.00 | \$339,625.00 |
| 8f | 5,225 | Removal and disposal of group B excavated material (add'l), per ton | \$0.00 | \$0.00 | \$45.00 | \$235,125.00 | \$32.00 | \$167,200.00 | \$35.00 | \$182,875.00 | \$60.00 | \$313,500.00 |
| 8g | 660 | Removal and disposal of group C excavated material (min.), per ton | \$130.00 | \$85,800.00 | \$130.00 | \$85,800.00 | \$130.00 | \$85,800.00 | \$130.00 | \$85,800.00 | \$130.00 | \$85,800.00 |
| 8h | 660 | Removal and disposal of group C excavated material (add'l), per ton | \$0.00 | \$0.00 | \$100.00 | \$66,000.00 | \$83.00 | \$54,780.00 | \$0.00 | \$0.00 | \$120.00 | \$79,200.00 |
| 9 | | ADDITIONAL EARTHWORK MATERIAL | | | | | | | | | | |
| 9a | 100 | Additional crushed stone, per cubic yard | \$0.01 | \$1.00 | \$0.01 | \$1.00 | \$0.01 | \$1.00 | \$40.00 | \$4,000.00 | \$40.00 | \$4,000.00 |
| 9b | 100 | Additional gravel, per cubic yard | \$0.01 | \$1.00 | \$0.01 | \$1.00 | \$0.01 | \$1.00 | \$35.00 | \$3,500.00 | \$40.00 | \$4,000.00 |
| 9c | 50 | Type 2E - flowable controlled density fill, per cubic yard | \$200.00 | \$10,000.00 | \$150.00 | \$7,500.00 | \$300.00 | \$15,000.00 | \$170.00 | \$8,500.00 | \$175.00 | \$8,750.00 |
| 9d | 150 | Plugs for abandonment of pipes, per plug | \$500.00 | \$75,000.00 | \$0.01 | \$1.50 | \$200.00 | \$30,000.00 | \$0.01 | \$1.50 | \$200.00 | \$30,000.00 |
| 10 | | TEST PITS | | | | | | | | | | |
| 10a | 750 | Test pits, per cubic yard | \$50.00 | \$37,500.00 | \$0.01 | \$7.50 | \$50.00 | \$37,500.00 | \$100.00 | \$75,000.00 | \$100.00 | \$75,000.00 |
| 11 | | RELOCATION OF SEWERS AND DRAINS | | | | | | | | | | |
| 11a | 10 | Sewer and drain relocation/reconstruction | \$1,000.00 | \$10,000.00 | \$0.01 | \$0.10 | \$5,000.00 | \$50,000.00 | \$1,500.00 | \$15,000.00 | \$5,500.00 | \$55,000.00 |
| 12 | | PAVEMENT REPLACEMENT AND SURFACE RESTORATION | | | | | | | | | | |
| 12a | 3,500 | Permanent Trench Pavement for Utility Trenches, per L.F. | \$40.00 | \$140,000.00 | \$85.00 | \$297,500.00 | \$90.00 | \$315,000.00 | \$75.00 | \$262,500.00 | \$65.00 | \$227,500.00 |
| 12b | 1,600 | Permanent Trench Pavement for Utility Lateral Trenches, per L.F. | \$30.00 | \$48,000.00 | \$0.01 | \$16.00 | \$90.00 | \$144,000.00 | \$50.00 | \$80,000.00 | \$75.00 | \$120,000.00 |
| 12c | 6,500 | Temporary Trench Pavement for Utility Trenches, per L.F. | \$35.00 | \$227,500.00 | \$80.00 | \$520,000.00 | \$100.00 | \$650,000.00 | \$60.00 | \$390,000.00 | \$65.00 | \$422,500.00 |
| 12d | 2,250 | Temporary Trench Pavement for Utility Lateral Trenches, per L.F. | \$30.00 | \$67,500.00 | \$0.01 | \$22.50 | \$100.00 | \$225,000.00 | \$45.00 | \$101,250.00 | \$50.00 | \$112,500.00 |
| 12e | 20,000 | Pavement Milling, per S.Y. | \$5.00 | \$100,000.00 | \$10.00 | \$200,000.00 | \$3.35 | \$67,000.00 | \$5.00 | \$100,000.00 | \$4.00 | \$80,000.00 ** |
| 12f | 30 | Adjust Manhole or Catch Basin Structure, per structure | \$250.00 | \$7,500.00 | \$400.00 | \$12,000.00 | \$580.00 | \$17,400.00 | \$400.00 | \$12,000.00 | \$550.00 | \$16,500.00 |
| 12g | 70 | Adjust Valve Box Structure, per structure | \$250.00 | \$17,500.00 | \$200.00 | \$14,000.00 | \$250.00 | \$17,500.00 | \$250.00 | \$17,500.00 | \$550.00 | \$38,500.00 |
| 12h | 2,500 | 2" Thick Curb-To-Curb Surface Course Overlay, per ton | \$120.00 | \$300,000.00 | \$135.00 | \$337,500.00 | \$120.00 | \$300,000.00 | \$130.00 | \$325,000.00 | \$128.00 | \$320,000.00 |



BID SUMMARY

BID DATE: March 29, 2023

| ITEM | QUANTITY | DESCRIPTION | JA Polito & Sons, Inc. Shrewsbury, MA | | Revoli Construction Co., Inc. Franklin, MA | | Albanese Brothers, Inc. Dracut, MA | | Albanese D&S Inc. Dracut, MA | | GVC Construction Inc. Lunenburg, MA | |
|-----------|----------|--|--|-----------------------|---|-----------------------|---------------------------------------|------------------------|---------------------------------|------------------------|--|--------------------------|
| | | | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | TOTAL AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | TOTAL AMOUNT |
| 12i | 100 | Additional Pavement, per ton | \$150.00 | \$15,000.00 | \$0.01 | \$1.00 | \$225.00 | \$22,500.00 | \$125.00 | \$12,500.00 | \$175.00 | \$17,500.00 ** |
| 13 | | SIDEWALK AND CURBING REPLACEMENT | | | | | | | | | | |
| 13a | 30 | Replacement of Concrete Sidewalks, per S.Y. | \$100.00 | \$3,000.00 | \$250.00 | \$7,500.00 | \$200.00 | \$6,000.00 | \$350.00 | \$10,500.00 | \$225.00 | \$6,750.00 |
| 13b | 900 | Replacement of Bituminous Sidewalks, per S.Y. | \$60.00 | \$54,000.00 | \$40.00 | \$36,000.00 | \$75.00 | \$67,500.00 | \$65.00 | \$58,500.00 | \$115.00 | \$103,500.00 |
| 13c | 200 | Resetting of Granite Curbing, per L.F. | \$30.00 | \$6,000.00 | \$80.00 | \$16,000.00 | \$35.00 | \$7,000.00 | \$100.00 | \$20,000.00 | \$40.00 | \$8,000.00 |
| 13d | 1,600 | Replacement of Asphalt Curbing, per L.F. | \$20.00 | \$32,000.00 | \$12.00 | \$19,200.00 | \$6.00 | \$9,600.00 | \$12.00 | \$19,200.00 | \$15.00 | \$24,000.00 |
| 14 | | REPLACEMENT OF THERMOPLASTIC PANEL ASPHALT ROTARY FEATURES | | | | | | | | | | |
| 14a | 1 | Replace Thermoplastic Panel Asphalt Rotary Features with Cobble Rotary Features, Is | \$80,000.00 | \$80,000.00 | \$75,000.00 | \$75,000.00 | \$200,000.00 | \$200,000.00 | \$200,000.00 | \$200,000.00 | \$235,000.00 | \$235,000.00 |
| 15 | | REMOVAL AND DISPOSAL OF UNDERGROUND TROLLEY TRACKS | | | | | | | | | | |
| 15a | 3,040 | Removal and disposal of underground trolley tracks, per L.F. | \$1.00 | \$3,040.00 | \$0.01 | \$30.40 | \$10.00 | \$30,400.00 | \$10.00 | \$30,400.00 | \$55.00 | \$167,200.00 |
| 15b | 250 | Removal and disposal of rail timbers, per ton | \$10.00 | \$2,500.00 | \$0.01 | \$2.50 | \$500.00 | \$125,000.00 | \$200.00 | \$50,000.00 | \$300.00 | \$75,000.00 |
| 16 | | OPEN CUT POINT REPAIR OF SEWERS AND DRAINS | | | | | | | | | | |
| 16a | 3 | Point repairs of 8-inch gravity sewer with 8-inch PVC, per location | \$10,000.00 | \$30,000.00 | \$15,000.00 | \$45,000.00 | \$12,000.00 | \$36,000.00 | \$15,000.00 | \$45,000.00 | \$8,700.00 | \$26,100.00 |
| 16b | 1 | Replace wye in 10-inch mainline sewers, per location | \$5,000.00 | \$5,000.00 | \$16,000.00 | \$16,000.00 | \$11,000.00 | \$11,000.00 | \$15,000.00 | \$15,000.00 | \$9,200.00 | \$9,200.00 |
| 16c | 4 | Point repairs of 15-inch drain with 15-inch PVC, per location | \$10,000.00 | \$40,000.00 | \$12,000.00 | \$48,000.00 | \$12,000.00 | \$48,000.00 | \$16,000.00 | \$64,000.00 | \$15,450.00 | \$61,800.00 |
| 17 | | STRUCTURAL CURED-IN-PLACE PIPE | | | | | | | | | | |
| 17a | 4,700 | Structural cured-in-place pipe for 8-inch pipes, per L.F. | \$42.00 | \$197,400.00 | \$50.00 | \$235,000.00 | \$50.00 | \$235,000.00 | \$45.00 | \$211,500.00 | \$45.00 | \$211,500.00 |
| 17b | 3,800 | Structural cured-in-place pipe for 10-inch pipes, per L.F. | \$47.00 | \$178,600.00 | \$60.00 | \$228,000.00 | \$55.00 | \$209,000.00 | \$50.00 | \$190,000.00 | \$47.00 | \$178,600.00 |
| 17c | 1,230 | Structural cured-in-place pipe for 12-inch pipes, per L.F. | \$50.00 | \$61,500.00 | \$65.00 | \$79,950.00 | \$59.00 | \$72,570.00 | \$53.00 | \$65,190.00 | \$50.00 | \$61,500.00 |
| 17d | 590 | Structural cured-in-place pipe for 15-inch pipes, per L.F. | \$56.00 | \$33,040.00 | \$70.00 | \$41,300.00 | \$64.00 | \$37,760.00 | \$58.00 | \$34,220.00 | \$60.00 | \$35,400.00 |
| 18 | | STRUCTURAL CURED-IN-PLACE SHORT LINER | | | | | | | | | | |
| 18a | 10 | Structural cured-in-place short liner for 15- inch pipes, per L.F. | \$550.00 | \$5,500.00 | \$2,500.00 | \$25,000.00 | \$633.00 | \$6,330.00 | \$575.00 | \$5,750.00 | \$925.00 | \$9,250.00 |
| 19 | | SERVICE CONNECTION REHABILITATION | | | | | | | | | | |
| 19a | 33 | Cut protruding lateral connection, per lateral | \$165.00 | \$5,445.00 | \$250.00 | \$8,250.00 | \$190.00 | \$6,270.00 | \$175.00 | \$5,775.00 | \$600.00 | \$19,800.00 |
| 20 | | CURED-IN-PLACE LATERAL LINERS | | | | | | | | | | |
| 20a | 1 | Cleaning and inspection of laterals in 8- inch mainlines, per lateral | \$3,300.00 | \$3,300.00 | \$2,000.00 | \$2,000.00 | \$3,795.00 | \$3,795.00 | \$3,500.00 | \$3,500.00 | \$1,200.00 | \$1,200.00 |
| 20b | 1 | Cleaning and inspection of laterals in 12- inch mainlines, per lateral | \$3,300.00 | \$3,300.00 | \$2,000.00 | \$2,000.00 | \$3,795.00 | \$3,795.00 | \$3,500.00 | \$3,500.00 | \$1,200.00 | \$1,200.00 |
| 20c | 1 | Cured-in-place lateral liners in 8-inch mainlines, 0-5 feet, per lateral | \$2,750.00 | \$2,750.00 | \$2,000.00 | \$2,000.00 | \$3,163.00 | \$3,163.00 | \$2,900.00 | \$2,900.00 | \$3,200.00 | \$3,200.00 |
| 20d | 1 | Cured-in-place lateral liners in 12-inch mainlines, 0-5 feet, per lateral | \$2,750.00 | \$2,750.00 | \$2,000.00 | \$2,000.00 | \$3,163.00 | \$3,163.00 | \$2,900.00 | \$2,900.00 | \$4,000.00 | \$4,000.00 |
| 20e | 10 | Cured-in-place lateral liners in 8-inch mainline, additional footage beyond 5 feet, per L.F. | \$1.00 | \$10.00 | \$100.00 | \$1,000.00 | \$2.00 | \$20.00 | \$1.00 | \$10.00 | \$150.00 | \$1,500.00 |
| 20f | 23 | Cured-in-place lateral liners in 12-inch mainlines, additional footage beyond 5 feet, per L.F. | \$1.00 | \$23.00 | \$100.00 | \$2,300.00 | \$2.00 | \$46.00 | \$1.00 | \$23.00 | \$150.00 | \$3,450.00 |
| 21 | | MANHOLE AND CATCH BASIN REHABILITATION | | | | | | | | | | |
| 21a | 70 | Cementitious lining of manholes, per V.F. | \$250.00 | \$17,500.00 | \$200.00 | \$14,000.00 | \$285.00 | \$19,950.00 | \$260.00 | \$18,200.00 | \$320.00 | \$22,400.00 |
| 12b | 3 | Cementitious lining of catch basins, per V.F. | \$1,100.00 | \$3,300.00 | \$1,000.00 | \$3,000.00 | \$1,265.00 | \$3,795.00 | \$1,100.00 | \$3,300.00 | \$320.00 | \$960.00 |
| 12c | 1 | Build manhole bench and invert, per manhole | \$3,000.00 | \$3,000.00 | \$1,500.00 | \$1,500.00 | \$1,898.00 | \$1,898.00 | \$2,000.00 | \$2,000.00 | \$1,000.00 | \$1,000.00 |
| 12d | 13 | Replace manhole frame and cover, per manhole | \$1,000.00 | \$13,000.00 | \$1,000.00 | \$13,000.00 | \$1,839.00 | \$23,907.00 | \$2,000.00 | \$26,000.00 | \$1,500.00 | \$19,500.00 |
| 12e | 1 | Replace catch basin frame and grate, per catch basin | \$1,100.00 | \$1,100.00 | \$1,000.00 | \$1,000.00 | \$1,874.00 | \$1,874.00 | \$2,000.00 | \$2,000.00 | \$1,300.00 | \$1,300.00 |
| 22 | | ADDITIONAL EARTHWORK MATERIAL | | | | | | | | | | |
| 22a | 3 | Installation of 4-foot precast sewer manhole and 6-inch sewer service, each | \$10,000.00 | \$30,000.00 | \$1,500.00 | \$4,500.00 | \$14,462.00 | \$43,386.00 | \$15,000.00 | \$45,000.00 | \$10,500.00 | \$31,500.00 |
| 23 | | MOBILIZATION | | | | | | | | | | |
| 23a | 1 | Mobilization (not more than 5% of total of items 1 through 22), lump sum | \$300,000.00 | \$300,000.00 | \$425,000.00 | \$425,000.00 | \$500,000.00 | \$500,000.00 | \$512,000.00 | \$512,000.00 | \$135,000.00 | \$135,000.00 |
| | | SUBTOTAL (SRF ELIGIBLE ITEMS) | | \$6,772,721.77 | | \$9,543,813.66 | | \$10,629,901.35 | | \$11,017,437.42 | | \$11,312,335.00 * |



BID SUMMARY

BID DATE: March 29, 2023

| ITEM | QUANTITY | DESCRIPTION | JA Polito & Sons, Inc. Shrewsbury, MA | | Revoli Construction Co., Inc. Franklin, MA | | Albanese Brothers, Inc. Dracut, MA | | Albanese D&S Inc. Dracut, MA | | GVC Construction Inc. Lunenburg, MA | |
|---|----------|---|--|-----------------------|---|------------------------|---------------------------------------|------------------------|---------------------------------|------------------------|--|--------------------------|
| | | | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | TOTAL AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | TOTAL AMOUNT |
| SRF INELIGIBLE ITEMS | | | | | | | | | | | | |
| 24 | | UV STRUCTURAL CURED-IN-PLACE PIPE | | | | | | | | | | |
| 24a | 130 | UV Structural cured-in-place pipe for 18-inch drains, per L.F. | \$275.00 | \$35,750.00 | \$285.00 | \$37,050.00 | \$300.00 | \$39,000.00 | \$290.00 | \$37,700.00 | \$250.00 | \$32,500.00 |
| SEWER MANHOLE AND CATCH BASIN REHABILITATION | | | | | | | | | | | | |
| 25 | 5 | Cementitious lining of manholes, per V.F. | \$250.00 | \$1,250.00 | \$350.00 | \$1,750.00 | \$280.00 | \$1,400.00 | \$260.00 | \$1,300.00 | \$325.00 | \$1,625.00 |
| 25b | 3 | Replace sewer manhole frame and cover, per manhole | \$1,000.00 | \$3,000.00 | \$1,200.00 | \$3,600.00 | \$1,800.00 | \$5,400.00 | \$2,000.00 | \$6,000.00 | \$1,500.00 | \$4,500.00 |
| SERVICE CONNECTION REHABILITATION | | | | | | | | | | | | |
| 26 | 1 | Cut protruding service connection, per lateral | \$330.00 | \$330.00 | \$750.00 | \$750.00 | \$900.00 | \$900.00 | \$860.00 | \$860.00 | \$600.00 | \$600.00 |
| GREEN INFASTRUCTURE SITE 1 | | | | | | | | | | | | |
| 27 | 1 | Green Infrastructure Site 1 - Bioretention Area, lump sum | \$30,000.00 | \$30,000.00 | \$95,000.00 | \$95,000.00 | \$70,000.00 | \$70,000.00 | \$80,000.00 | \$80,000.00 | \$55,000.00 | \$55,000.00 |
| GREEN INFASTRUCTURE SITE 2 | | | | | | | | | | | | |
| 28 | 1 | Green Infrastructure Site 2 - Sunken Planter, lump sum | \$30,000.00 | \$30,000.00 | \$75,000.00 | \$75,000.00 | \$30,000.00 | \$30,000.00 | \$40,000.00 | \$40,000.00 | \$30,000.00 | \$30,000.00 |
| GREEN INFASTRUCTURE SITE 3 | | | | | | | | | | | | |
| 29 | 1 | Green Infrastructure Site 3 - Sunken Planter, lump sum | \$30,000.00 | \$30,000.00 | \$85,000.00 | \$85,000.00 | \$30,000.00 | \$30,000.00 | \$40,000.00 | \$40,000.00 | \$35,000.00 | \$35,000.00 |
| GREEN INFASTRUCTURE SITE 4 | | | | | | | | | | | | |
| 30 | 1 | Green Infrastructure Site 4 - Chestnut Street Drainage Swale, lump sum | \$70,000.00 | \$70,000.00 | \$450,000.00 | \$450,000.00 | \$125,000.00 | \$125,000.00 | \$150,000.00 | \$150,000.00 | \$155,000.00 | \$155,000.00 |
| GREEN INFASTRUCTURE SITE 5 | | | | | | | | | | | | |
| 31 | 1 | Green Infrastructure Site 5 - Permeable Paving, lump sum | \$70,000.00 | \$70,000.00 | \$275,000.00 | \$275,000.00 | \$135,000.00 | \$135,000.00 | \$160,000.00 | \$160,000.00 | \$175,000.00 | \$175,000.00 |
| PAVEMENT REPLACEMENT AND SURFACE RESTORATION | | | | | | | | | | | | |
| 32a | 7,000 | Pavement Milling, per s.y. | \$5.00 | \$35,000.00 | \$10.00 | \$70,000.00 | \$3.35 | \$23,450.00 | \$5.00 | \$35,000.00 | \$4.00 | \$28,000.00 |
| 32b | 20 | Adjust Manhole or Catch Basin Structure, per structure | \$250.00 | \$5,000.00 | \$400.00 | \$8,000.00 | \$485.00 | \$9,700.00 | \$400.00 | \$8,000.00 | \$550.00 | \$11,000.00 |
| 32c | 10 | Adjust Valve Box Structure, per structure | \$250.00 | \$2,500.00 | \$200.00 | \$2,000.00 | \$300.00 | \$3,000.00 | \$250.00 | \$2,500.00 | \$550.00 | \$5,500.00 |
| 32d | 900 | 2" Thick Curb-To-Curb Surface Course Overlay, per ton | \$120.00 | \$108,000.00 | \$135.00 | \$121,500.00 | \$120.00 | \$108,000.00 | \$130.00 | \$117,000.00 | \$128.00 | \$115,200.00 |
| 32e | 10 | Additional Pavement, per ton | \$150.00 | \$1,500.00 | \$0.01 | \$0.10 | \$225.00 | \$2,250.00 | \$125.00 | \$1,250.00 | \$175.00 | \$1,750.00 |
| MOBILIZATION | | | | | | | | | | | | |
| 33 | 1 | Mobilization (not more than 5% of total of items 24 through 32), lump sum | \$10,000.00 | \$10,000.00 | \$55,000.00 | \$55,000.00 | \$1,000.00 | \$1,000.00 | \$30,000.00 | \$30,000.00 | \$30,000.00 | \$30,000.00 |
| SUBTOTAL (SRF INELIGIBLE ITEMS) | | | | \$432,330.00 | | \$1,279,650.10 | | \$584,100.00 | | \$709,610.00 | | \$680,675.00 |
| TOTAL OF BID | | | | \$7,205,051.77 | | \$10,823,463.76 | | \$11,214,001.35 | | \$11,727,047.42 | | \$11,993,010.00 * |

* Corrected extension error

** Interpreted unit price entry