

**ABSTRACT OF BIDS (5-5-08)
 WORTHINGTON, MINNESOTA
 2008 SEWER AND WATER RECONSTRUCTION**

| Item No. | Item Description | Unit | Approx. Quantity | Engineer's Estimate | | LARSON CRANE SERVICE, INC. | | Quam Construction, Co. Inc. | |
|--|--|------|------------------|---------------------|-------------|----------------------------|-------------|-----------------------------|-------------|
| | | | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| SCHEDULE 1 - CLARY STREET WATER | | | | | | | | | |
| 100 | Mobilization per Schedule | LS | 1.0 | \$8,400.00 | \$8,400.00 | \$1,300.00 | \$1,300.00 | \$5,775.00 | \$5,775.00 |
| 101 | 4" Water Main PVC SDR 18 | LF | 10.0 | \$25.75 | \$257.50 | \$23.00 | \$230.00 | \$27.00 | \$270.00 |
| 102 | 6" Water Main PVC SDR 18 | LF | 33.0 | \$29.05 | \$958.65 | \$27.00 | \$891.00 | \$32.00 | \$1,056.00 |
| 103 | 8" Water Main PVC SDR 18 | LF | 615.0 | \$31.50 | \$19,372.50 | \$29.00 | \$17,835.00 | \$41.00 | \$25,215.00 |
| 104 | 8" Water Main PVC SDR 18 Restrained Joint Pressure Pipe | LF | 60.0 | \$39.50 | \$2,370.00 | \$38.00 | \$2,280.00 | \$45.00 | \$2,700.00 |
| 105 | 12" Water Main PVC SDR 18 | LF | 3.0 | \$70.00 | \$210.00 | \$40.00 | \$120.00 | \$127.00 | \$381.00 |
| 106 | 12" PVC Storm Repair Pipe, SDR 18 | LF | 18.0 | \$65.00 | \$1,170.00 | \$40.00 | \$720.00 | \$46.00 | \$828.00 |
| 107 | 18" RCP Pipe, Class III | LF | 23.0 | \$41.00 | \$943.00 | \$34.00 | \$782.00 | \$48.00 | \$1,104.00 |
| 108 | 24" RCP Pipe, Class III | LF | 12.0 | \$45.00 | \$540.00 | \$38.00 | \$456.00 | \$57.00 | \$684.00 |
| 109 | Install 4" Gate Valve with Valve Box | EACH | 1.0 | \$415.00 | \$415.00 | \$425.00 | \$425.00 | \$230.00 | \$230.00 |
| 110 | Install 6" Gate Valve with Valve Box | EACH | 1.0 | \$470.00 | \$470.00 | \$425.00 | \$425.00 | \$259.00 | \$259.00 |
| 111 | Install 8" Gate Valve | EACH | 3.0 | \$465.00 | \$1,395.00 | \$425.00 | \$1,275.00 | \$492.00 | \$1,476.00 |
| 112 | Construct Manhole for Gate Valve | EACH | 3.0 | \$3,025.00 | \$9,075.00 | \$3,100.00 | \$9,300.00 | \$3,699.00 | \$11,097.00 |
| 113 | Jacked Crossing (16"-30') with Polyetehlene Insulation | LS | 1.0 | \$9,600.00 | \$9,600.00 | \$6,000.00 | \$6,000.00 | \$9,045.00 | \$9,045.00 |
| 114 | Furnish and Install Water Service Connection (1") P.E.P. | EACH | 7.0 | \$335.00 | \$2,345.00 | \$275.00 | \$1,925.00 | \$202.00 | \$1,414.00 |
| 115 | Furnish and Install Water Service (1") (<20') - Trenchless | EACH | 4.0 | \$415.00 | \$1,660.00 | \$500.00 | \$2,000.00 | \$2,906.00 | \$11,624.00 |
| 116 | Furnish and Install Water Service (1") (>40') - Trenchless | EACH | 3.0 | \$525.00 | \$1,575.00 | \$700.00 | \$2,100.00 | \$3,671.00 | \$11,013.00 |
| 117 | Furnish and Install 1" Curb Stop with Curb Box | EACH | 7.0 | \$430.00 | \$3,010.00 | \$400.00 | \$2,800.00 | \$227.00 | \$1,589.00 |
| 118 | Install Hydrant Unit | EACH | 1.0 | \$1,150.00 | \$1,150.00 | \$1,000.00 | \$1,000.00 | \$789.00 | \$789.00 |
| 119 | Ductile Iron Fittings Poly. Encased | LB | 2330.0 | \$3.70 | \$8,621.00 | \$3.50 | \$8,155.00 | \$3.60 | \$8,388.00 |
| 120 | Special 6" x 6" x 8" "Bull nose" tee | EACH | 1.0 | \$680.00 | \$680.00 | \$750.00 | \$750.00 | \$824.00 | \$824.00 |
| 121 | Storm Pipe Repair Connection - 12" RCP to RCP w/ferenco | EACH | 1.0 | \$270.00 | \$270.00 | \$180.00 | \$180.00 | \$262.00 | \$262.00 |
| 122 | Storm Pipe Repair Connection - 18" RCP to RCP | EACH | 1.0 | \$365.00 | \$365.00 | \$300.00 | \$300.00 | \$786.00 | \$786.00 |
| 123 | Storm Pipe Repair Connection - 24" RCP to NRCP | EACH | 2.0 | \$300.00 | \$600.00 | \$300.00 | \$600.00 | \$1,121.00 | \$2,242.00 |
| 124 | Granular Foundation (LV) | CY | 12.0 | \$23.50 | \$282.00 | \$20.00 | \$240.00 | \$40.00 | \$480.00 |
| 125 | Trench Box Sta 7+80 to 12+60 | LS | 1.0 | \$2,750.00 | \$2,750.00 | \$1,000.00 | \$1,000.00 | \$8,400.00 | \$8,400.00 |
| 126 | Exploratory Excavation | HOUR | 2.0 | \$350.00 | \$700.00 | \$150.00 | \$300.00 | \$328.00 | \$656.00 |
| 127 | Clearing per Tree 13" to 24" diameter | TREE | 3.0 | \$300.00 | \$900.00 | \$450.00 | \$1,350.00 | \$376.00 | \$1,128.00 |
| 128 | Grubbing per Tree 13" to 24" diameter | TREE | 3.0 | \$300.00 | \$900.00 | \$800.00 | \$2,400.00 | \$376.00 | \$1,128.00 |
| 129 | Remove 4" to 12" Pipe | LF | 746.0 | \$5.50 | \$4,103.00 | \$4.00 | \$2,984.00 | \$8.50 | \$6,341.00 |
| 130 | Remove 16" to 24" Pipe | LF | 94.0 | \$7.50 | \$705.00 | \$5.25 | \$493.50 | \$9.00 | \$846.00 |
| 131 | Remove Concrete Driveway | SF | 166.0 | \$2.30 | \$381.80 | \$2.10 | \$348.60 | \$7.00 | \$1,162.00 |
| 132 | Remove Concrete Sidewalk | SF | 588.0 | \$2.10 | \$1,234.80 | \$1.90 | \$1,117.20 | \$2.10 | \$1,234.80 |
| 133 | Remove Bituminous Pavement 2" - 4" | SY | 31.0 | \$5.50 | \$170.50 | \$7.00 | \$217.00 | \$15.50 | \$480.50 |
| 134 | Remove Bituminous Overlaid Concrete Pavement | SY | 616.0 | \$14.00 | \$8,624.00 | \$18.00 | \$11,088.00 | \$18.50 | \$11,396.00 |
| 135 | Remove Catch Basin or Manhole | EACH | 7.0 | \$500.00 | \$3,500.00 | \$425.00 | \$2,975.00 | \$266.00 | \$1,862.00 |
| 136 | Remove Gate Valve and Box or Hydrant Unit | EACH | 1.0 | \$475.00 | \$475.00 | \$600.00 | \$600.00 | \$735.00 | \$735.00 |
| 137 | Sawing Concrete Surfaces | LF | 118.0 | \$5.75 | \$678.50 | \$5.00 | \$590.00 | \$7.00 | \$826.00 |
| 138 | Coulter Cut Bituminous Pavement - Surface | LF | 286.0 | \$1.75 | \$500.50 | \$1.60 | \$457.60 | \$5.00 | \$1,430.00 |

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|---------------------------------|--|-------|------------------|---------------------|--------------|----------------------------|--------------|-----------------------------|--------------|
| | | | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| 139 | Hydra Hammer Edge Breaking Overlaid Conc. Pavement | LF | 242.0 | \$2.30 | \$556.60 | \$10.00 | \$2,420.00 | \$28.00 | \$6,776.00 |
| 140 | Salvage & Reinstall 12" RCP | LF | 3.0 | \$11.75 | \$35.25 | \$50.00 | \$150.00 | \$218.00 | \$654.00 |
| 141 | Salvage & Reinstall 18" RCP | LF | 6.0 | \$16.00 | \$96.00 | \$50.00 | \$300.00 | \$218.00 | \$1,308.00 |
| 142 | Salvage Ductile Iron Fitting | EACH | 3.0 | \$130.00 | \$390.00 | \$35.00 | \$105.00 | \$218.00 | \$654.00 |
| 143 | Class C Fly Ash to Treat Subgrade/Trench | TON | 2.3 | \$400.00 | \$920.00 | \$175.00 | \$402.50 | \$186.00 | \$427.80 |
| 144 | Aggregate Base Placed, Class 5 | CY | 215.0 | \$22.75 | \$4,891.25 | \$25.00 | \$5,375.00 | \$18.00 | \$3,870.00 |
| 146 | Type SP 12.5 or SP19 Wearing Course Mixture (2), ('C) Temp | TON | 164.0 | \$75.00 | \$12,300.00 | \$83.00 | \$13,612.00 | \$72.00 | \$11,808.00 |
| 147 | 4-12" Corr. Polyethylene Pipe Drain (As Directed) | LF | 10.0 | \$12.00 | \$120.00 | \$1.00 | \$10.00 | \$22.00 | \$220.00 |
| 148 | Unknown Field Tile Repair Connection (As Directed) | EACH | 2.0 | \$85.00 | \$170.00 | \$50.00 | \$100.00 | \$475.00 | \$950.00 |
| 149 | Concrete Plug Pipe End 4" to 16" Pipe (As Directed) | EACH | 15.0 | \$90.00 | \$1,350.00 | \$50.00 | \$750.00 | \$482.00 | \$7,230.00 |
| 150 | Construct Drainage Struct Des F | EACH | 1.0 | \$2,550.00 | \$2,550.00 | \$2,500.00 | \$2,500.00 | \$2,227.00 | \$2,227.00 |
| 151 | Construct Drainage Struct Des F w/sed | EACH | 1.0 | \$2,550.00 | \$2,550.00 | \$2,500.00 | \$2,500.00 | \$2,752.00 | \$2,752.00 |
| 152 | Construct Drainage Structure, Des N w/sed | EACH | 1.0 | \$2,010.00 | \$2,010.00 | \$2,100.00 | \$2,100.00 | \$1,293.00 | \$1,293.00 |
| 153 | Lean Mix Backfill for Pipe Abandonment | CY | 24.0 | \$100.00 | \$2,400.00 | \$75.00 | \$1,800.00 | \$95.00 | \$2,280.00 |
| 154 | Lean Mix Backfill for Pipe Support | CY | 6.0 | \$175.00 | \$1,050.00 | \$125.00 | \$750.00 | \$95.00 | \$570.00 |
| 155 | Traffic Control | LS | 1.0 | \$3,500.00 | \$3,500.00 | \$3,000.00 | \$3,000.00 | \$4,830.00 | \$4,830.00 |
| EC - 1 | Inlet Protection | EACH | 5.0 | \$80.00 | \$400.00 | \$75.00 | \$375.00 | \$157.00 | \$785.00 |
| EC-BFM | Rapid Stabilization Method BFM | SY | 202.0 | \$2.75 | \$555.50 | \$4.00 | \$808.00 | \$15.75 | \$3,181.50 |
| 2575.535 | Water | M GAL | 3.4 | \$80.00 | \$272.00 | \$100.00 | \$340.00 | \$26.00 | \$88.40 |
| TOTAL SCHEDULE 1 | | | | | \$137,474.35 | | \$125,407.40 | | \$189,061.00 |
| SCHEDULE 2 - TH 59 WATER | | | | | | | | | |
| 200 | Mobilization per Schedule | LS | 1.0 | \$7,100.00 | \$7,100.00 | \$500.00 | \$500.00 | \$4,200.00 | \$4,200.00 |
| 201 | 6" Water Main PVC SDR 18 | LF | 18.0 | \$29.05 | \$522.90 | \$27.00 | \$486.00 | \$32.00 | \$576.00 |
| 202 | 6" Water Main PVC SDR 18 Restrained Joint Pressure Pipe | LF | 95.0 | \$37.50 | \$3,562.50 | \$36.00 | \$3,420.00 | \$35.00 | \$3,325.00 |
| 203 | 10" Water Main PVC SDR 18 | LF | 921.0 | \$35.00 | \$32,235.00 | \$34.00 | \$31,314.00 | \$36.00 | \$33,156.00 |
| 204 | 10" Water Main PVC SDR 18 Restrained Joint Pressure Pipe | LF | 95.0 | \$47.00 | \$4,465.00 | \$44.00 | \$4,180.00 | \$41.00 | \$3,895.00 |
| 205 | 12" Water Main PVC SDR 18 | LF | 10.0 | \$70.00 | \$700.00 | \$36.50 | \$365.00 | \$71.00 | \$710.00 |
| 206 | Install 6" Gate Valve | EACH | 1.0 | \$395.00 | \$395.00 | \$425.00 | \$425.00 | \$259.00 | \$259.00 |
| 207 | Install 10" Gate Valve | EACH | 1.0 | \$655.00 | \$655.00 | \$650.00 | \$650.00 | \$407.00 | \$407.00 |
| 208 | Install 10" Gate Valve with Valve Box | EACH | 2.0 | \$700.00 | \$1,400.00 | \$690.00 | \$1,380.00 | \$656.00 | \$1,312.00 |
| 209 | Construct Manhole for Gate Valve | EACH | 2.0 | \$3,025.00 | \$6,050.00 | \$3,100.00 | \$6,200.00 | \$3,084.00 | \$6,168.00 |
| 210 | Furnish and Install 12"- 37' Steel Casing | LS | 1.0 | \$6,400.00 | \$6,400.00 | \$2,700.00 | \$2,700.00 | \$10,162.00 | \$10,162.00 |
| 211 | Furnish and Install 16"- 37' Steel Casing | LS | 1.0 | \$6,750.00 | \$6,750.00 | \$3,900.00 | \$3,900.00 | \$13,158.00 | \$13,158.00 |
| 212 | Furnish & Install Testing Port | EACH | 4.0 | \$335.00 | \$1,340.00 | \$750.00 | \$3,000.00 | \$1,204.00 | \$4,816.00 |
| 213 | Install Hydrant Unit | EACH | 2.0 | \$1,150.00 | \$2,300.00 | \$1,000.00 | \$2,000.00 | \$860.00 | \$1,720.00 |
| 214 | Ductile Iron Fittings Poly. Encased | LB | 2700.0 | \$3.70 | \$9,990.00 | \$3.50 | \$9,450.00 | \$3.60 | \$9,720.00 |
| 215 | Granular Foundation (LV) | CY | 17.0 | \$23.50 | \$399.50 | \$18.00 | \$306.00 | \$40.00 | \$680.00 |
| 216 | Exploratory Excavation | HOUR | 2.0 | \$350.00 | \$700.00 | \$150.00 | \$300.00 | \$328.00 | \$656.00 |
| 217 | Remove 4" to 12" Pipe | LF | 60.0 | \$5.50 | \$330.00 | \$4.00 | \$240.00 | \$8.50 | \$510.00 |
| 218 | Remove Manhole | EACH | 1.0 | \$500.00 | \$500.00 | \$450.00 | \$450.00 | \$269.00 | \$269.00 |
| 219 | Remove Hydrant Unit | EACH | 1.0 | \$450.00 | \$450.00 | \$600.00 | \$600.00 | \$656.00 | \$656.00 |
| 220 | Salvage Ductile Iron Fitting | EACH | 1.0 | \$130.00 | \$130.00 | \$55.00 | \$55.00 | \$229.00 | \$229.00 |

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| | | | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| 221 | 4-12" Corr. Polyethylene Pipe Drain | LF | 30.0 | \$12.00 | \$360.00 | \$1.00 | \$30.00 | \$39.00 | \$1,170.00 |
| 222 | Unknown Field Tile Repair Connection (As Directed) | EACH | 6.0 | \$85.00 | \$510.00 | \$50.00 | \$300.00 | \$475.00 | \$2,850.00 |
| 223 | Concrete Plug Pipe End 4" to 12" (As Directed) | EACH | 5.0 | \$90.00 | \$450.00 | \$50.00 | \$250.00 | \$483.00 | \$2,415.00 |
| 224 | Traffic Control Devices for Construction per Schedule | LS | 1.0 | \$500.00 | \$500.00 | \$1,000.00 | \$1,000.00 | \$1,890.00 | \$1,890.00 |
| 2573.502 | Silt Fence, Type Standard Machine Sliced Maintained | LF | 875.0 | \$4.45 | \$3,893.75 | \$2.00 | \$1,750.00 | \$4.20 | \$3,675.00 |
| 2573.505 | Flotation Silt Curtain, Moving Water - 10' Mini Channel Width | LF | 50.0 | \$15.00 | \$750.00 | \$12.00 | \$600.00 | \$52.00 | \$2,600.00 |
| 2573.601 | Furnish and Install Ground Protection Mats (24' x 30') | LS | 1.0 | \$1,000.00 | \$1,000.00 | \$1,800.00 | \$1,800.00 | \$4,200.00 | \$4,200.00 |
| EC - 2 | Filter Logs, Type Straw Fiber Bioroll | LF | 40.0 | \$10.15 | \$406.00 | \$6.25 | \$250.00 | \$8.50 | \$340.00 |
| EC - 3 | Rapid Stabilization, Mn/DOT Method 1 Modified - Annual Rye | ACRE | 1.0 | \$1,635.00 | \$1,635.00 | \$1,000.00 | \$1,000.00 | \$1,050.00 | \$1,050.00 |
| EC - 4 | Rapid Stabilization, Mn/DOT Method 3 Modified | M GAL | 4.8 | \$1,575.00 | \$7,560.00 | \$1,400.00 | \$6,720.00 | \$525.00 | \$2,520.00 |
| EC - 5 | Rapid Stabilization, Mn/DOT Method 4 Modified | SY | 902.0 | \$12.00 | \$10,824.00 | \$13.00 | \$11,726.00 | \$4.25 | \$3,833.50 |
| EC - 8 | Stabilized Construction Exit (25' x 30') Left in Place | EACH | 1.0 | \$750.00 | \$750.00 | \$1,600.00 | \$1,600.00 | \$4,200.00 | \$4,200.00 |
| EC-BFM | Rapid Stabilization Method BFM | SY | 81.0 | \$2.75 | \$222.75 | \$4.00 | \$324.00 | \$21.00 | \$1,701.00 |
| 2575.535 | Water | M GAL | 1.4 | \$80.00 | \$112.00 | \$100.00 | \$140.00 | \$26.00 | \$36.40 |
| TOTAL SCHEDULE 2 | | | | | \$115,348.40 | | \$99,411.00 | | \$129,064.90 |

SCHEDULE 3 - ALLEY BLOCK 12 SANITARY

| | | | | | | | | | |
|-----|---|------|------|------------|------------|------------|------------|------------|------------|
| 300 | Mobilization per Schedule | LS | 1.0 | \$5,100.00 | \$5,100.00 | \$1,200.00 | \$1,200.00 | \$5,250.00 | \$5,250.00 |
| 301 | 4" PVC Sewer Pipe, SDR 35 | LF | 10.0 | \$28.50 | \$285.00 | \$28.00 | \$280.00 | \$40.00 | \$400.00 |
| 302 | 6" PVC Sewer Pipe, SDR 35 | LF | 5.0 | \$32.25 | \$161.25 | \$30.00 | \$150.00 | \$41.00 | \$205.00 |
| 303 | 8" PVC Sewer Repair Pipe, SDR 18 | LF | 7.0 | \$31.50 | \$220.50 | \$33.00 | \$231.00 | \$48.00 | \$336.00 |
| 304 | 21" PVC Sewer Pipe SDR 35, 8'-10' Depth | LF | 94.0 | \$73.90 | \$6,946.60 | \$55.00 | \$5,170.00 | \$61.00 | \$5,734.00 |
| 305 | 21" PVC Sewer Pipe SDR 35, 10'-12' Depth | LF | 75.0 | \$75.90 | \$5,692.50 | \$60.00 | \$4,500.00 | \$68.00 | \$5,100.00 |
| 306 | 21" PVC Sewer Pipe SDR 35, 12'-14' Depth | LF | 49.0 | \$78.90 | \$3,866.10 | \$65.00 | \$3,185.00 | \$75.00 | \$3,675.00 |
| 307 | 21" PVC Sewer Pipe SDR 35, 14'-16' Depth | LF | 72.0 | \$81.90 | \$5,896.80 | \$75.00 | \$5,400.00 | \$85.00 | \$6,120.00 |
| 308 | 21" PVC Sewer Pipe SDR 35, 16'-18' Depth | LF | 56.0 | \$86.90 | \$4,866.40 | \$85.00 | \$4,760.00 | \$91.00 | \$5,096.00 |
| 309 | 4" Storm Repair Pipe PVC, SDR 18 | LF | 20.0 | \$28.50 | \$570.00 | \$22.00 | \$440.00 | \$21.00 | \$420.00 |
| 310 | 6" Storm Repair Pipe PVC, SDR 35 | LF | 20.0 | \$32.25 | \$645.00 | \$24.00 | \$480.00 | \$24.00 | \$480.00 |
| 311 | 8" Storm Repair Pipe PVC, SDR 35 | LF | 12.0 | \$34.00 | \$408.00 | \$26.00 | \$312.00 | \$27.00 | \$324.00 |
| 312 | 12" RCP Sewer, Class III | LF | 16.0 | \$36.00 | \$576.00 | \$39.00 | \$624.00 | \$41.00 | \$656.00 |
| 313 | Standard Manhole, 0-10' Depth w/casting | EACH | 1.0 | \$4,200.00 | \$4,200.00 | \$4,200.00 | \$4,200.00 | \$4,006.00 | \$4,006.00 |
| 314 | Sanitary Manhole - Design 48"-72" (15' Depth) | EACH | 1.0 | \$9,350.00 | \$9,350.00 | \$7,200.00 | \$7,200.00 | \$4,174.00 | \$4,174.00 |
| 315 | Extra Depth Manhole, (72" diameter) | LF | 1.8 | \$525.00 | \$945.00 | \$700.00 | \$1,260.00 | \$349.00 | \$628.20 |
| 316 | Inside Drop Connection - 4" (4') for 72" Manhole | EACH | 1.0 | \$600.00 | \$600.00 | \$400.00 | \$400.00 | \$355.00 | \$355.00 |
| 317 | Inside Drop Connection - 8" (3') for 48" Manhole | EACH | 1.0 | \$625.00 | \$625.00 | \$450.00 | \$450.00 | \$492.00 | \$492.00 |
| 318 | Sewer Main Repair Connection - 21" | EACH | 1.0 | \$500.00 | \$500.00 | \$400.00 | \$400.00 | \$1,592.00 | \$1,592.00 |
| 319 | Sewer Main Tie in to Existing Block Manhole - 21" PVC | EACH | 1.0 | \$950.00 | \$950.00 | \$700.00 | \$700.00 | \$3,760.00 | \$3,760.00 |
| 320 | Sewer Service Connection - 4" | EACH | 1.0 | \$250.00 | \$250.00 | \$225.00 | \$225.00 | \$849.00 | \$849.00 |
| 321 | Sewer Service Repair Connection - 6" | EACH | 1.0 | \$250.00 | \$250.00 | \$160.00 | \$160.00 | \$874.00 | \$874.00 |
| 322 | Sewer Service Repair Connection - 8" | EACH | 1.0 | \$275.00 | \$275.00 | \$180.00 | \$180.00 | \$1,115.00 | \$1,115.00 |
| 323 | Storm Pipe Repair Connection - 4" PVC to NRCP Adaptor | EACH | 2.0 | \$180.00 | \$360.00 | \$160.00 | \$320.00 | \$687.00 | \$1,374.00 |
| 324 | Storm Pipe Repair Connection - 6" PVC to NRCP Adaptor | EACH | 4.0 | \$180.00 | \$720.00 | \$180.00 | \$720.00 | \$692.00 | \$2,768.00 |
| 325 | Storm Pipe Repair Connection - 8" PVC to NRCP Adaptor | EACH | 2.0 | \$200.00 | \$400.00 | \$195.00 | \$390.00 | \$696.00 | \$1,392.00 |

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| | | | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| 326 | Storm Pipe Repair Connection - 12" RCP to RCP w/fermco | EACH | 2.0 | \$270.00 | \$540.00 | \$235.00 | \$470.00 | \$749.00 | \$1,498.00 |
| 327 | Granular Foundation (LV) | CY | 5.0 | \$23.50 | \$117.50 | \$18.00 | \$90.00 | \$40.00 | \$200.00 |
| 328 | Trench Box Sta 0+00 to 3+00 | LS | 1.0 | \$1,800.00 | \$1,800.00 | \$1,500.00 | \$1,500.00 | \$8,400.00 | \$8,400.00 |
| 329 | Exploratory Excavation | HOUR | 1.0 | \$350.00 | \$350.00 | \$150.00 | \$150.00 | \$328.00 | \$328.00 |
| 330 | Bypass Pumping Sewer Flows | LS | 1.0 | \$4,000.00 | \$4,000.00 | \$2,500.00 | \$2,500.00 | \$13,125.00 | \$13,125.00 |
| 331 | Remove 4" to 12" Pipe | LF | 66.0 | \$5.50 | \$363.00 | \$4.00 | \$264.00 | \$8.50 | \$561.00 |
| 332 | Remove 13" to 24" Pipe | LF | 307.0 | \$7.50 | \$2,302.50 | \$6.50 | \$1,995.50 | \$17.00 | \$5,219.00 |
| 333 | Remove Concrete Driveway | SF | 450.0 | \$2.30 | \$1,035.00 | \$2.10 | \$945.00 | \$7.00 | \$3,150.00 |
| 334 | Remove Concrete Sidewalk | SF | 130.0 | \$2.10 | \$273.00 | \$1.90 | \$247.00 | \$2.20 | \$286.00 |
| 335 | Remove Bituminous Pavement 3" - 4" | SY | 470.0 | \$5.50 | \$2,585.00 | \$7.00 | \$3,290.00 | \$15.00 | \$7,050.00 |
| 336 | Remove Bituminous Overlaid Concrete Pavement | SY | 60.0 | \$14.00 | \$840.00 | \$20.00 | \$1,200.00 | \$18.50 | \$1,110.00 |
| 337 | Remove Catch Basin or Manhole | EACH | 2.0 | \$500.00 | \$1,000.00 | \$450.00 | \$900.00 | \$266.00 | \$532.00 |
| 338 | Saw Cut Concrete Surfaces | LF | 39.0 | \$5.75 | \$224.25 | \$5.00 | \$195.00 | \$7.00 | \$273.00 |
| 339 | Coulter Cut Bituminous Pavement - Surface | LF | 387.0 | \$1.75 | \$677.25 | \$1.60 | \$619.20 | \$5.00 | \$1,935.00 |
| 340 | Hydra Hammer Edge Breaking Overlaid Conc. Pavement | LF | 60.0 | \$2.30 | \$138.00 | \$10.00 | \$600.00 | \$28.50 | \$1,710.00 |
| 341 | Class C Fly Ash to Treat Subgrade/Trench | TON | 3.0 | \$400.00 | \$1,200.00 | \$175.00 | \$525.00 | \$224.00 | \$672.00 |
| 342 | Aggregate Base Placed, Class 5 | CY | 132.0 | \$22.75 | \$3,003.00 | \$23.00 | \$3,036.00 | \$18.50 | \$2,442.00 |
| 343 | Type SP 12.5 or SP19 Wearing Course Mixture (2), ('C) Perm | TON | 73.0 | \$75.00 | \$5,475.00 | \$85.00 | \$6,205.00 | \$72.00 | \$5,256.00 |
| 344 | 4-12" Corr. Polyethylene Drain Repair Pipe (If Needed) | LF | 10.0 | \$12.00 | \$120.00 | \$1.00 | \$10.00 | \$39.00 | \$390.00 |
| 345 | Unknown Field Tile Repair Connection (As Directed) | EACH | 2.0 | \$85.00 | \$170.00 | \$50.00 | \$100.00 | \$475.00 | \$950.00 |
| 346 | Concrete Plug Pipe End 4" to 12" (As Directed) | EACH | 6.0 | \$90.00 | \$540.00 | \$50.00 | \$300.00 | \$480.00 | \$2,880.00 |
| 347 | Concrete Plug Pipe End 13" to 24" (As Directed) | EACH | 4.0 | \$125.00 | \$500.00 | \$75.00 | \$300.00 | \$589.00 | \$2,356.00 |
| 348 | Lean Mix Backfill for Pipe Abandonment | CY | 16.0 | \$100.00 | \$1,600.00 | \$75.00 | \$1,200.00 | \$95.00 | \$1,520.00 |
| 349 | Lean Mix Backfill for Pipe Support | CY | 2.0 | \$175.00 | \$350.00 | \$125.00 | \$250.00 | \$107.00 | \$214.00 |
| 350 | Traffic Control | LS | 1.0 | \$1,000.00 | \$1,000.00 | \$200.00 | \$200.00 | \$525.00 | \$525.00 |
| EC - 1 | Inlet Protection | EACH | 6.0 | \$80.00 | \$480.00 | \$75.00 | \$450.00 | \$157.00 | \$942.00 |
| EC-BFM | Rapid Stabilization Method BFM | SY | 150.0 | \$2.75 | \$412.50 | \$4.00 | \$600.00 | \$17.50 | \$2,625.00 |
| 2575.535 | Water | M GAL | 2.5 | \$80.00 | \$200.00 | \$100.00 | \$250.00 | \$26.25 | \$65.63 |
| TOTAL SCHEDULE 3 | | | | | \$85,955.15 | | \$71,728.70 | | \$123,389.83 |

SCHEDULE 4 - CLARY STREET SANITARY

| | | | | | | | | | |
|-----|--|------|-------|-------------|-------------|------------|-------------|------------|-------------|
| 400 | Mobilization per Schedule | LS | 1.0 | \$10,000.00 | \$10,000.00 | \$1,200.00 | \$1,200.00 | \$5,250.00 | \$5,250.00 |
| 401 | 4" PVC Sewer Pipe, SDR 35 | LF | 93.0 | \$28.50 | \$2,650.50 | \$24.00 | \$2,232.00 | \$32.50 | \$3,022.50 |
| 402 | 6" PVC Sewer Pipe, SDR 35 | LF | 12.0 | \$32.25 | \$387.00 | \$30.00 | \$360.00 | \$41.00 | \$492.00 |
| 403 | 8" PVC Sewer Repair Pipe, SDR 18 | LF | 3.0 | \$31.50 | \$94.50 | \$30.00 | \$90.00 | \$48.00 | \$144.00 |
| 404 | 8" PVC Sewer Pipe, SDR 35 | LF | 34.0 | \$31.50 | \$1,071.00 | \$40.00 | \$1,360.00 | \$48.00 | \$1,632.00 |
| 405 | 18" PVC Sewer Pipe SDR 35, 10-12' Depth | LF | 620.0 | \$55.00 | \$34,100.00 | \$62.00 | \$38,440.00 | \$59.00 | \$36,580.00 |
| 406 | Furnish and Install 24" Steel Casing Pipe - 12' length | LS | 1.0 | \$1,600.00 | \$1,600.00 | \$2,500.00 | \$2,500.00 | \$8,656.00 | \$8,656.00 |
| 407 | 12" RCP Pipe, Class III | LF | 12.0 | \$36.00 | \$432.00 | \$32.00 | \$384.00 | \$41.00 | \$492.00 |
| 408 | 15" RCP Pipe, Class III | LF | 12.0 | \$41.00 | \$492.00 | \$34.00 | \$408.00 | \$52.00 | \$624.00 |
| 409 | 24" RCP Pipe, Class III | LF | 55.0 | \$45.00 | \$2,475.00 | \$40.00 | \$2,200.00 | \$57.00 | \$3,135.00 |
| 410 | Standard Manhole, 0-10' Depth w/casting | EACH | 5.0 | \$4,200.00 | \$21,000.00 | \$4,200.00 | \$21,000.00 | \$4,994.00 | \$24,970.00 |
| 411 | Extra Depth Manhole, (48" diameter) | LF | 4.0 | \$300.00 | \$1,200.00 | \$300.00 | \$1,200.00 | \$187.00 | \$748.00 |

| Item No. | Item Description | Unit | Approx. Quantity | Engineer's Estimate | | LARSON CRANE SERVICE, INC. | | Quam Construction, Co. Inc. | |
|------------------|--|-------|------------------|---------------------|--------------|----------------------------|--------------|-----------------------------|--------------|
| | | | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| 412 | Inside Drop Connection - 6" (4') for 48" Manhole | EACH | 1.0 | \$675.00 | \$675.00 | \$425.00 | \$425.00 | \$755.00 | \$755.00 |
| 413 | Inside Drop Connection - 8" (4.5') for 48" Manhole | EACH | 1.0 | \$675.00 | \$675.00 | \$457.00 | \$457.00 | \$788.00 | \$788.00 |
| 414 | Sewer Main Repair Connection - 6" | EACH | 3.0 | \$250.00 | \$750.00 | \$160.00 | \$480.00 | \$875.00 | \$2,625.00 |
| 415 | Sewer Main Repair Connection - 8" | EACH | 1.0 | \$275.00 | \$275.00 | \$180.00 | \$180.00 | \$1,114.00 | \$1,114.00 |
| 416 | Sewer Main Repair Connection - 18" Clay to 18" PVC | EACH | 1.0 | \$435.00 | \$435.00 | \$400.00 | \$400.00 | \$2,256.00 | \$2,256.00 |
| 417 | Sewer Service Connection - 4" | EACH | 6.0 | \$250.00 | \$1,500.00 | \$225.00 | \$1,350.00 | \$849.00 | \$5,094.00 |
| 418 | Sewer Service Repair Connection - 6" | EACH | 1.0 | \$250.00 | \$250.00 | \$180.00 | \$180.00 | \$873.00 | \$873.00 |
| 419 | 8" to 6" PVC Eccentric Reducer and repair connection | EACH | 1.0 | \$350.00 | \$350.00 | \$235.00 | \$235.00 | \$156.00 | \$156.00 |
| 420 | Storm Pipe Repair Connection - 12" RCP to RCP w/fernco | EACH | 2.0 | \$270.00 | \$540.00 | \$235.00 | \$470.00 | \$749.00 | \$1,498.00 |
| 421 | Storm Pipe Repair Connection - 15" RCP to RCP w/fernco | EACH | 2.0 | \$340.00 | \$680.00 | \$500.00 | \$1,000.00 | \$858.00 | \$1,716.00 |
| 422 | Storm Pipe Tie into Existing 54" RCP with 24" RCP pipe | EACH | 1.0 | \$1,000.00 | \$1,000.00 | \$500.00 | \$500.00 | \$2,386.00 | \$2,386.00 |
| 423 | Granular Foundation (LV) | CY | 14.0 | \$23.50 | \$329.00 | \$18.00 | \$252.00 | \$40.00 | \$560.00 |
| 424 | Trench Box Sta 7+56 to 13+64 | LS | 1.0 | \$3,750.00 | \$3,750.00 | \$2,500.00 | \$2,500.00 | \$8,400.00 | \$8,400.00 |
| 425 | Exploratory Excavation | HOUR | 2.0 | \$350.00 | \$700.00 | \$150.00 | \$300.00 | \$328.00 | \$656.00 |
| 426 | Bypass Pumping Sewer Flows | LS | 1.0 | \$4,000.00 | \$4,000.00 | \$2,000.00 | \$2,000.00 | \$16,275.00 | \$16,275.00 |
| 427 | Remove 4" to 12" Pipe | LF | 163.0 | \$5.50 | \$896.50 | \$4.00 | \$652.00 | \$8.50 | \$1,385.50 |
| 428 | Remove 13" to 24" Pipe | LF | 464.0 | \$7.50 | \$3,480.00 | \$6.50 | \$3,016.00 | \$17.00 | \$7,888.00 |
| 429 | Remove Concrete Driveway | SF | 93.0 | \$2.30 | \$213.90 | \$2.10 | \$195.30 | \$7.00 | \$651.00 |
| 430 | Remove Bituminous Pavement 2" - 4" | SY | 38.0 | \$5.50 | \$209.00 | \$7.00 | \$266.00 | \$15.25 | \$579.50 |
| 431 | Remove Bituminous Overlaid Concrete Pavement | SY | 1226.0 | \$14.00 | \$17,164.00 | \$18.00 | \$22,068.00 | \$18.25 | \$22,374.50 |
| 432 | Remove Catch Basin or Manhole | EACH | 5.0 | \$500.00 | \$2,500.00 | \$350.00 | \$1,750.00 | \$266.00 | \$1,330.00 |
| 433 | Saw Cut Concrete Surfaces | LF | 62.0 | \$5.75 | \$356.50 | \$5.00 | \$310.00 | \$7.00 | \$434.00 |
| 434 | Coulter Cut Bituminous Pavement - Surface | LF | 602.0 | \$1.75 | \$1,053.50 | \$1.60 | \$963.20 | \$5.00 | \$3,010.00 |
| 435 | Hydra Hammer Edge Breaking Overlaid Conc. Pavement | LF | 571.0 | \$2.30 | \$1,313.30 | \$8.00 | \$4,568.00 | \$28.00 | \$15,988.00 |
| 436 | Salvage & Reinstall 21" to 18" PVC Reducer | EACH | 1.0 | \$350.00 | \$350.00 | \$400.00 | \$400.00 | \$2,045.00 | \$2,045.00 |
| 437 | Class C Fly Ash to Treat Subgrade/Trench | TON | 4.0 | \$400.00 | \$1,600.00 | \$175.00 | \$700.00 | \$171.00 | \$684.00 |
| 438 | Aggregate Base Placed, Class 5 | CY | 386.0 | \$22.75 | \$8,781.50 | \$25.00 | \$9,650.00 | \$18.00 | \$6,948.00 |
| 439 | Type SP 12.5 or SP19 Wearing Course Mixture (2), ('C) Temp | TON | 305.0 | \$75.00 | \$22,875.00 | \$75.00 | \$22,875.00 | \$71.00 | \$21,655.00 |
| 440 | 4-12" Corr. Polyethylene Drain Repair Pipe (If Needed) | LF | 10.0 | \$12.00 | \$120.00 | \$1.00 | \$10.00 | \$39.00 | \$390.00 |
| 441 | Unknown Field Tile Repair Connection (As Directed) | EACH | 2.0 | \$85.00 | \$170.00 | \$50.00 | \$100.00 | \$474.00 | \$948.00 |
| 442 | Concrete Plug Pipe End 4" to 12" (As Directed) | EACH | 6.0 | \$90.00 | \$540.00 | \$50.00 | \$300.00 | \$480.00 | \$2,880.00 |
| 443 | Concrete Plug Pipe End 13" to 24" (As Directed) | EACH | 7.0 | \$125.00 | \$875.00 | \$75.00 | \$525.00 | \$589.00 | \$4,123.00 |
| 444 | Construct Drainage Struct Des F w/sed | EACH | 1.0 | \$2,550.00 | \$2,550.00 | \$2,500.00 | \$2,500.00 | \$2,936.00 | \$2,936.00 |
| 445 | Lean Mix Backfill for Pipe Abandonment | CY | 17.5 | \$100.00 | \$1,750.00 | \$75.00 | \$1,312.50 | \$110.00 | \$1,925.00 |
| 446 | Lean Mix Backfill for Pipe Support | CY | 14.0 | \$175.00 | \$2,450.00 | \$125.00 | \$1,750.00 | \$117.00 | \$1,638.00 |
| 447 | Traffic Control | LS | 1.0 | \$3,500.00 | \$3,500.00 | \$200.00 | \$200.00 | \$525.00 | \$525.00 |
| 448 | Relocate 3/4" Water Service for Trench Box (If Needed) | EACH | 2.0 | \$320.00 | \$640.00 | \$500.00 | \$1,000.00 | \$4,987.00 | \$9,974.00 |
| EC - 1 | Inlet Protection | EACH | 6.0 | \$80.00 | \$480.00 | \$75.00 | \$450.00 | \$157.00 | \$942.00 |
| EC-BFM | Rapid Stabilization Method BFM | SY | 139.0 | \$2.75 | \$382.25 | \$4.00 | \$556.00 | \$21.00 | \$2,919.00 |
| 2575.535 | Water | M GAL | 2.5 | \$80.00 | \$200.00 | \$100.00 | \$250.00 | \$26.25 | \$65.63 |
| TOTAL SCHEDULE 4 | | | | | \$165,861.45 | | \$158,470.00 | | \$245,135.63 |

SCHEDULE 5 - SANITARY MANHOLE REPLACEMENT

| Item No. | Item Description | Unit | Approx. Quantity | Engineer's Estimate | | LARSON CRANE SERVICE, INC. | | Quam Construction, Co. Inc. | |
|------------------|--|-------|------------------|---------------------|-------------|----------------------------|-------------|-----------------------------|-------------|
| | | | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| 500 | Mobilization per Schedule | LS | 1.0 | \$3,100.00 | \$3,100.00 | \$500.00 | \$500.00 | \$5,775.00 | \$5,775.00 |
| 501 | 4" Sewer Repair Pipe PVC, SDR 35 | LF | 12.0 | \$31.50 | \$378.00 | \$26.00 | \$312.00 | \$40.00 | \$480.00 |
| 502 | 21" PVC Sewer Pipe SDR 35, 15-18' Depth | LF | 10.0 | \$70.00 | \$700.00 | \$85.00 | \$850.00 | \$90.50 | \$905.00 |
| 503 | 30" PVC Sewer Pipe SDR 35, 15-18' Depth | LF | 14.0 | \$235.00 | \$3,290.00 | \$225.00 | \$3,150.00 | \$132.00 | \$1,848.00 |
| 504 | Standard Manhole - Design 48" -72" (15' Depth) | EACH | 1.0 | \$9,350.00 | \$9,350.00 | \$9,550.00 | \$9,550.00 | \$4,585.00 | \$4,585.00 |
| 505 | Extra Depth Manhole, (72" diameter) | LF | 2.3 | \$525.00 | \$1,207.50 | \$550.00 | \$1,265.00 | \$349.00 | \$802.70 |
| 506 | Sewer Service Repair Connection (4") | EACH | 1.0 | \$225.00 | \$225.00 | \$160.00 | \$160.00 | \$848.00 | \$848.00 |
| 507 | Sewer Main Repair Connection - 21" PVC to RCP | EACH | 1.0 | \$500.00 | \$500.00 | \$1,200.00 | \$1,200.00 | \$1,586.00 | \$1,586.00 |
| 508 | Sewer Main Repair Connection - 30" PVC to 30" Clay | EACH | 2.0 | \$1,050.00 | \$2,100.00 | \$1,200.00 | \$2,400.00 | \$1,684.00 | \$3,368.00 |
| 509 | Construct 4" PVC Inside Drop Connection (7.5') | EACH | 1.0 | \$575.00 | \$575.00 | \$400.00 | \$400.00 | \$605.00 | \$605.00 |
| 510 | Granular Foundation (LV) | CY | 2.0 | \$23.50 | \$47.00 | \$22.00 | \$44.00 | \$40.00 | \$80.00 |
| 511 | Exploratory Excavation | HOURL | 1.0 | \$350.00 | \$350.00 | \$150.00 | \$150.00 | \$328.00 | \$328.00 |
| 512 | Bypass Pumping Sewer Flows | LS | 1.0 | \$3,500.00 | \$3,500.00 | \$1,000.00 | \$1,000.00 | \$13,125.00 | \$13,125.00 |
| 513 | Remove 4" to 15" Pipe | LF | 12.0 | \$5.50 | \$66.00 | \$4.00 | \$48.00 | \$17.00 | \$204.00 |
| 514 | Remove 15" to 30" Pipe | LF | 24.0 | \$10.00 | \$240.00 | \$7.00 | \$168.00 | \$27.00 | \$648.00 |
| 515 | Remove Precast Sanitary Manhole with concrete collar | EACH | 1.0 | \$500.00 | \$500.00 | \$600.00 | \$600.00 | \$1,141.00 | \$1,141.00 |
| 516 | Aggregate Surfacing, Class 5 (LV) | CY | 14.0 | \$22.00 | \$308.00 | \$18.00 | \$252.00 | \$18.00 | \$252.00 |
| 517 | 4-12" Corr. Polyethylene Drain Repair Pipe (If Needed) | LF | 10.0 | \$12.00 | \$120.00 | \$1.00 | \$10.00 | \$39.00 | \$390.00 |
| 518 | Unknown Field Tile Repair Connection (If Needed) | EACH | 2.0 | \$85.00 | \$170.00 | \$50.00 | \$100.00 | \$483.00 | \$966.00 |
| 519 | Lean Mix Backfill for Pipe Support | CY | 9.0 | \$175.00 | \$1,575.00 | \$125.00 | \$1,125.00 | \$120.00 | \$1,080.00 |
| 2573.601 | Furnish and Install Ground Protection Mats (24' x 30') | LS | 1.0 | \$1,000.00 | \$1,000.00 | \$500.00 | \$500.00 | \$2,887.00 | \$2,887.00 |
| EC - 1 | Inlet Protection | EACH | 2.0 | \$80.00 | \$160.00 | \$75.00 | \$150.00 | \$210.00 | \$420.00 |
| EC - 2 | Filter Logs, Type Straw Fiber Bioroll | LF | 80.0 | \$8.50 | \$680.00 | \$6.50 | \$520.00 | \$9.50 | \$760.00 |
| EC - 3 | Rapid Stabilization, Mn/DOT Method 1 Modified - Annual Rye | ACRE | 0.2 | \$1,500.00 | \$300.00 | \$1,000.00 | \$200.00 | \$3,150.00 | \$630.00 |
| EC - 4 | Rapid Stabilization, Mn/DOT Method 3 Modified | M GAL | 1.6 | \$1,625.00 | \$2,600.00 | \$100.00 | \$160.00 | \$1,050.00 | \$1,680.00 |
| TOTAL SCHEDULE 5 | | | | | \$33,041.50 | | \$24,814.00 | | \$45,393.70 |

SCHEDULE 6 - SANITARY SEWER SPOT REPAIRS

| | | | | | | | | | |
|-----|--|-------|-------|------------|------------|------------|------------|------------|-------------|
| 600 | Mobilization per Schedule | LS | 1.0 | \$1,550.00 | \$1,550.00 | \$2,000.00 | \$2,000.00 | \$7,875.00 | \$7,875.00 |
| 601 | 4" PVC Sewer Pipe, SDR 35 | LF | 31.0 | \$28.50 | \$883.50 | \$30.00 | \$930.00 | \$40.00 | \$1,240.00 |
| 602 | 6" PVC Sewer Repair Pipe, SDR 18 | LF | 75.0 | \$39.00 | \$2,925.00 | \$35.00 | \$2,625.00 | \$41.00 | \$3,075.00 |
| 603 | Standard Manhole, 0-10' Depth w/casting | EACH | 1.0 | \$4,200.00 | \$4,200.00 | \$4,200.00 | \$4,200.00 | \$3,195.00 | \$3,195.00 |
| 604 | Sewer Main Repair Connection - 6" | EACH | 10.0 | \$250.00 | \$2,500.00 | \$35.00 | \$350.00 | \$3,001.00 | \$30,010.00 |
| 605 | Sewer Service Connection - 4" saddle | EACH | 5.0 | \$250.00 | \$1,250.00 | \$75.00 | \$375.00 | \$1,716.00 | \$8,580.00 |
| 606 | Granular Foundation (LV) | CY | 5.0 | \$23.50 | \$117.50 | \$18.00 | \$90.00 | \$40.00 | \$200.00 |
| 607 | Exploratory Excavation | HOURL | 1.0 | \$350.00 | \$350.00 | \$150.00 | \$150.00 | \$328.00 | \$328.00 |
| 608 | Remove 4" to 12" Pipe | LF | 108.0 | \$5.50 | \$594.00 | \$4.00 | \$432.00 | \$8.75 | \$945.00 |
| 609 | Remove Concrete Pavement | SY | 155.0 | \$14.00 | \$2,170.00 | \$18.00 | \$2,790.00 | \$7.00 | \$1,085.00 |
| 610 | Saw Cut Concrete Surfaces | LF | 349.0 | \$5.75 | \$2,006.75 | \$5.00 | \$1,745.00 | \$7.00 | \$2,443.00 |
| 611 | Aggregate Base Placed, Class 5 | CY | 39.0 | \$22.75 | \$887.25 | \$25.00 | \$975.00 | \$18.00 | \$702.00 |
| 612 | Type SP 12.5 or SP19 Wearing Course Mixture (2), ('C) Temp | TON | 14.0 | \$100.00 | \$1,400.00 | \$300.00 | \$4,200.00 | \$157.00 | \$2,198.00 |
| 613 | 4-12" Corr. Polyethylene Drain Repair Pipe (If Needed) | LF | 20.0 | \$12.00 | \$240.00 | \$1.00 | \$20.00 | \$40.00 | \$800.00 |
| 614 | Unknown Field Tile Repair Connection (As Directed) | EACH | 4.0 | \$85.00 | \$340.00 | \$50.00 | \$200.00 | \$476.00 | \$1,904.00 |

| Item No. | Item Description | Unit | Approx. Quantity | Engineer's Estimate | | LARSON CRANE SERVICE, INC. | | Quam Construction, Co. Inc. | |
|---------------------|---|------|------------------|---------------------|--------------|----------------------------|---------------------|-----------------------------|--------------|
| | | | | Unit Price | Amount | Unit Price | Amount | Unit Price | Amount |
| 615 | Concrete Plug Pipe End | EACH | 2.0 | \$90.00 | \$180.00 | \$75.00 | \$150.00 | \$485.00 | \$970.00 |
| 616 | Traffic Control | LS | 1.0 | \$750.00 | \$750.00 | \$200.00 | \$200.00 | \$5,250.00 | \$5,250.00 |
| 617 | Relocate 3/4" Water Service (If Needed) | EACH | 2.0 | \$320.00 | \$640.00 | \$500.00 | \$1,000.00 | \$229.00 | \$458.00 |
| EC - 1 | Inlet Protection | EACH | 4.0 | \$80.00 | \$320.00 | \$75.00 | \$300.00 | \$210.00 | \$840.00 |
| TOTAL SCHEDULE 6 | | | | | \$23,304.00 | | \$22,732.00 | | \$72,098.00 |
| TOTAL SCHEDULES 1-6 | | | | | \$560,984.85 | | \$502,563.10 | | \$804,143.05 |