

| Yale Station Pedestrian Safety | | | | 150 Days | | WL CONTRACTORS, INC.: Liberty Mutual Insurance Company | | Sturgeon Electric Company, Inc.: Liberty Mutual Insurance Company | | Dynalectric Company Inc.: Travelers Casualty and Surety Company of America | |
|--|--|-------|------|-------------|----------------------|--|----------------------|---|--------------|--|---------------|
| Contract No. 201952606 | | | | | | | | | | | |
| Bid Item | Description | Units | Qty | Unit Cost | Total Cost | Unit Bid | Total Bid | Unit Bid | Total Bid | Unit Bid | Total Bid |
| 201-00000 | Clearing and Grubbing | LS | 1 | \$1,000.00 | \$ 1,000.00 | \$800.00 | \$ 800.00 | \$3,450.00 | \$ 3,450.00 | \$250.00 | \$ 250.00 |
| 202-00195 | Removal of Median Cover | SY | 2 | \$40.00 | \$ 80.00 | \$ 66.00 | \$ 132.00 | \$ 154.00 | \$ 308.00 | \$ 60.00 | \$ 120.00 |
| 202-00200 | Removal of Sidewalk | SY | 17 | \$35.00 | \$ 595.00 | \$ 48.00 | \$ 816.00 | \$ 67.00 | \$ 1,139.00 | \$ 60.00 | \$ 1,020.00 |
| 202-00203 | Removal of Curb and Gutter | LF | 39 | \$15.00 | \$ 585.00 | \$ 20.00 | \$ 780.00 | \$ 67.00 | \$ 2,613.00 | \$ 60.00 | \$ 2,340.00 |
| 202-00206 | Removal of Concrete Curb Ramp | SY | 5 | \$20.00 | \$ 100.00 | \$ 73.00 | \$ 365.00 | \$ 154.00 | \$ 770.00 | \$ 60.00 | \$ 300.00 |
| 202-00220 | Removal of Asphalt Mat | SY | 56 | \$35.00 | \$ 1,960.00 | \$ 136.00 | \$ 7,616.00 | \$ 181.00 | \$ 10,136.00 | \$ 180.00 | \$ 10,080.00 |
| 202-00240 | Removal of Asphalt Mat (Planing) | SY | 276 | \$20.00 | \$ 5,520.00 | \$ 39.00 | \$ 10,764.00 | \$ 18.00 | \$ 4,968.00 | \$ 50.50 | \$ 13,938.00 |
| 202-00250 | Removal of Pavement Marking | SF | 1041 | \$3.00 | \$ 3,123.00 | \$ 4.00 | \$ 4,164.00 | \$ 6.00 | \$ 6,246.00 | \$ 3.50 | \$ 3,643.50 |
| 203-00100 | Muck Excavation | CY | 10 | \$100.00 | \$ 1,000.00 | \$ 113.00 | \$ 1,130.00 | \$ 151.00 | \$ 1,510.00 | \$ 200.00 | \$ 2,000.00 |
| 202-00810 | Removal of Ground Sign | EA | 1 | \$150.00 | \$ 150.00 | \$ 175.00 | \$ 175.00 | \$ 265.00 | \$ 265.00 | \$ 150.00 | \$ 150.00 |
| 203-01597 | Potholing | HR | 75 | \$200.00 | \$ 15,000.00 | \$ 290.00 | \$ 21,750.00 | \$ 300.00 | \$ 22,500.00 | \$ 155.00 | \$ 11,625.00 |
| 203-02330 | Laborer | HR | 40 | \$75.00 | \$ 3,000.00 | \$ 45.00 | \$ 1,800.00 | \$ 97.00 | \$ 3,880.00 | \$ 50.00 | \$ 2,000.00 |
| 208-00035 | Aggregate Bag | LF | 30 | \$6.00 | \$ 180.00 | \$ 12.00 | \$ 360.00 | \$ 17.50 | \$ 525.00 | \$ 10.00 | \$ 300.00 |
| 208-00045 | Concrete Washout Structure | EA | 1 | \$2,500.00 | \$ 2,500.00 | \$ 600.00 | \$ 600.00 | \$ 950.00 | \$ 950.00 | \$ 600.00 | \$ 600.00 |
| 208-00051 | Storm Drain Inlet Protection (Type 1) | LF | 3 | \$25.00 | \$ 75.00 | \$ 95.00 | \$ 285.00 | \$ 109.00 | \$ 327.00 | \$ 100.00 | \$ 300.00 |
| 208-00205 | Erosion Control Supervisor | HR | 40 | \$85.00 | \$ 3,400.00 | \$ 105.00 | \$ 4,200.00 | \$ 111.00 | \$ 4,440.00 | \$ 90.00 | \$ 3,600.00 |
| 210-00861 | Reset Wiring - Fiber Optic | LS | 1 | \$5,000.00 | \$ 5,000.00 | \$ 1,800.00 | \$ 1,800.00 | \$ 5,500.00 | \$ 5,500.00 | \$ 4,400.00 | \$ 4,400.00 |
| 210-04010 | Adjust Manhole | EA | 1 | \$2,500.00 | \$ 2,500.00 | \$ 465.00 | \$ 465.00 | \$ 2,400.00 | \$ 2,400.00 | \$ 650.00 | \$ 650.00 |
| 214-00000 | Landscape Maintenance | LS | 1 | \$5,000.00 | \$ 5,000.00 | \$ 5,876.00 | \$ 5,876.00 | \$ 5,500.00 | \$ 5,500.00 | \$ 4,900.00 | \$ 4,900.00 |
| 214-00145 | Plant Protect Fence | LF | 60 | \$2.65 | \$ 159.00 | \$ 3.50 | \$ 210.00 | \$ 10.50 | \$ 630.00 | \$ 5.00 | \$ 300.00 |
| 304-06007 | Aggregate Base Course (Class 6) | CY | 10 | \$60.00 | \$ 600.00 | \$ 150.00 | \$ 1,500.00 | \$ 220.00 | \$ 2,200.00 | \$ 150.00 | \$ 1,500.00 |
| 403-00721 | Hot Mix Asphalt (Patching) (Asphalt) | SY | 56 | \$145.00 | \$ 8,120.00 | \$ 260.00 | \$ 14,560.00 | \$ 395.00 | \$ 22,120.00 | \$ 405.00 | \$ 22,680.00 |
| 403-34741 | Hot Mix Asphalt (Grading SX) (75) (PG 64-22) | TON | 40 | \$150.00 | \$ 6,000.00 | \$ 416.00 | \$ 16,640.00 | \$ 525.00 | \$ 21,000.00 | \$ 365.00 | \$ 14,600.00 |
| 412-00190 | Concrete Pavement (Patching) | SY | 6 | \$145.00 | \$ 870.00 | \$ 200.00 | \$ 1,200.00 | \$ 241.00 | \$ 1,446.00 | \$ 225.00 | \$ 1,350.00 |
| 412-00600 | Concrete Pavement (6 Inch) | SY | 3 | \$100.00 | \$ 300.00 | \$ 215.00 | \$ 645.00 | \$ 220.00 | \$ 660.00 | \$ 200.00 | \$ 600.00 |
| 503-00024 | Drilled and Vacuumed Caisson (24 Inch) | LF | 7 | \$534.00 | \$ 3,738.00 | \$ 205.00 | \$ 1,435.00 | \$ 505.00 | \$ 3,535.00 | \$ 550.00 | \$ 3,850.00 |
| 503-00036 | Drilled and Vacuumed Caisson (36 Inch) | LF | 39 | \$672.00 | \$ 26,208.00 | \$ 415.00 | \$ 16,185.00 | \$ 561.00 | \$ 21,879.00 | \$ 495.00 | \$ 19,305.00 |
| 607-11580 | Construction Limit Fencing | LF | 25 | \$6.50 | \$ 162.50 | \$ 42.00 | \$ 1,050.00 | \$ 16.50 | \$ 412.50 | \$ 15.00 | \$ 375.00 |
| 608-00010 | Concrete Curb Ramp | SY | 32 | \$160.00 | \$ 5,120.00 | \$ 206.00 | \$ 6,592.00 | \$ 353.00 | \$ 11,296.00 | \$ 360.00 | \$ 11,520.00 |
| 608-00015 | Detectable Warnings | SF | 44 | \$80.00 | \$ 3,520.00 | \$ 53.00 | \$ 2,332.00 | \$ 278.00 | \$ 12,232.00 | \$ 285.00 | \$ 12,540.00 |
| 609-21010 | (6" Curb and Gutter - 1' Spill Pan) | LF | 188 | \$35.00 | \$ 6,580.00 | \$ 43.00 | \$ 8,084.00 | \$ 67.00 | \$ 12,596.00 | \$ 60.00 | \$ 11,280.00 |
| 609-21020 | (6" Curb and Gutter - 2' Catch/Spill Pan) | LF | 31 | \$40.00 | \$ 1,240.00 | \$ 60.00 | \$ 1,860.00 | \$ 67.00 | \$ 2,077.00 | \$ 60.00 | \$ 1,860.00 |
| 610-00030 | Median Cover Material (Concrete - 6 Inch) | SF | 480 | \$10.00 | \$ 4,800.00 | \$ 19.00 | \$ 9,120.00 | \$ 32.00 | \$ 15,360.00 | \$ 29.00 | \$ 13,920.00 |
| 613-XXXX | Electric Meter Pedestal Cabinet and Base | EA | 1 | \$5,200.00 | \$ 5,200.00 | \$ 5,500.00 | \$ 5,500.00 | \$ 5,200.00 | \$ 5,200.00 | \$ 5,000.00 | \$ 5,000.00 |
| 613-00206 | 2 Inch Electrical Conduit (Bored) | LF | 195 | \$11.00 | \$ 2,145.00 | \$ 21.00 | \$ 4,095.00 | \$ 18.00 | \$ 3,510.00 | \$ 13.00 | \$ 2,535.00 |
| 613-00306 | 3 Inch Electrical Conduit (Bored) | LF | 365 | \$32.00 | \$ 11,680.00 | \$ 23.00 | \$ 8,395.00 | \$ 20.00 | \$ 7,300.00 | \$ 16.00 | \$ 5,840.00 |
| 613-01200 | 2 Inch Electrical Conduit (Plastic) | LF | 115 | \$7.00 | \$ 805.00 | \$ 26.00 | \$ 2,990.00 | \$ 12.00 | \$ 1,380.00 | \$ 20.00 | \$ 2,300.00 |
| 613-01300 | 3 Inch Electrical Conduit (Plastic) | LF | 185 | \$20.00 | \$ 3,700.00 | \$ 28.00 | \$ 5,180.00 | \$ 13.00 | \$ 2,405.00 | \$ 25.00 | \$ 4,625.00 |
| 613-07000 | Pull Box (Special) | EA | 3 | \$865.00 | \$ 2,595.00 | \$ 2,025.00 | \$ 6,075.00 | \$ 1,624.00 | \$ 4,872.00 | \$ 1,100.00 | \$ 3,300.00 |
| 613-07002 | Type Two Pull Box | EA | 4 | \$880.00 | \$ 3,520.00 | \$ 900.00 | \$ 3,600.00 | \$ 1,207.00 | \$ 4,828.00 | \$ 550.00 | \$ 2,200.00 |
| 613-07003 | Type Three Pull Box | EA | 5 | \$1,000.00 | \$ 5,000.00 | \$ 1,045.00 | \$ 5,225.00 | \$ 1,294.00 | \$ 6,470.00 | \$ 800.00 | \$ 4,000.00 |
| 613-10000 | Wiring | LS | 1 | \$19,200.00 | \$ 19,200.00 | \$ 6,350.00 | \$ 6,350.00 | \$ 10,500.00 | \$ 10,500.00 | \$ 8,500.00 | \$ 8,500.00 |
| 613-13000 | Luminaire (LED) | EA | 4 | \$1,461.00 | \$ 5,844.00 | \$ 880.00 | \$ 3,520.00 | \$ 825.00 | \$ 3,300.00 | \$ 800.00 | \$ 3,200.00 |
| 614-00011 | Sign Panel (Class I) | SF | 38 | \$24.00 | \$ 912.00 | \$ 31.00 | \$ 1,178.00 | \$ 34.50 | \$ 1,311.00 | \$ 16.00 | \$ 608.00 |
| 614-00012 | Sign Panel (Class II) | SF | 28 | \$27.00 | \$ 756.00 | \$ 52.00 | \$ 1,456.00 | \$ 51.50 | \$ 1,442.00 | \$ 34.00 | \$ 952.00 |
| 614-00216 | Steel Sign Post (2x2 Inch Tubing) | LF | 23 | \$131.00 | \$ 3,013.00 | \$ 35.00 | \$ 805.00 | \$ 40.00 | \$ 920.00 | \$ 17.00 | \$ 391.00 |
| 614-70150 | Pedestrian Signal Face (16) (Countdown) | EA | 4 | \$900.00 | \$ 3,600.00 | \$ 545.00 | \$ 2,180.00 | \$ 711.00 | \$ 2,844.00 | \$ 700.00 | \$ 2,800.00 |
| 614-70336 | Traffic Signal Face (12-12-12) | EA | 8 | \$940.00 | \$ 7,520.00 | \$ 785.00 | \$ 6,280.00 | \$ 865.00 | \$ 6,920.00 | \$ 950.00 | \$ 7,600.00 |
| 614-70448 | Traffic Signal Face (12-12-12) | EA | 2 | \$1,260.00 | \$ 2,520.00 | \$ 1,105.00 | \$ 2,210.00 | \$ 1,075.00 | \$ 2,150.00 | \$ 1,200.00 | \$ 2,400.00 |
| 614-72855 | Traffic Signal Controller and Cabinet | EA | 1 | \$25,160.00 | \$ 25,160.00 | \$ 24,500.00 | \$ 24,500.00 | \$ 24,000.00 | \$ 24,000.00 | \$ 25,000.00 | \$ 25,000.00 |
| 614-72860 | Pedestrian Push Button | EA | 3 | \$425.00 | \$ 1,275.00 | \$ 265.00 | \$ 795.00 | \$ 425.00 | \$ 1,275.00 | \$ 200.00 | \$ 600.00 |
| 614-72863 | Pedestrian Push Button Post Assembly | EA | 2 | \$3,200.00 | \$ 6,400.00 | \$ 1,000.00 | \$ 2,000.00 | \$ 1,850.00 | \$ 3,700.00 | \$ 200.00 | \$ 400.00 |
| 614-72866 | Fire Preemption Unit and Timer | EA | 3 | \$6,310.00 | \$ 18,930.00 | \$ 4,245.00 | \$ 12,735.00 | \$ 3,550.00 | \$ 10,650.00 | \$ 2,400.00 | \$ 7,200.00 |
| 614-72895 | Intersection Detection System (FLIR Camera) | EA | 2 | \$10,000.00 | \$ 20,000.00 | \$ 9,015.00 | \$ 18,030.00 | \$ 7,650.00 | \$ 15,300.00 | \$ 8,200.00 | \$ 16,400.00 |
| 614-81000 | Traffic Signal-Light Pole Steel | EA | 1 | \$11,700.00 | \$ 11,700.00 | \$ 3,390.00 | \$ 3,390.00 | \$ 5,687.00 | \$ 5,687.00 | \$ 9,800.00 | \$ 9,800.00 |
| 614-81120 | Traffic Signal-Light Pole Steel (1-20 Foot Mast Arm) | EA | 2 | \$12,000.00 | \$ 24,000.00 | \$ 10,145.00 | \$ 20,290.00 | \$ 18,500.00 | \$ 37,000.00 | \$ 38,000.00 | \$ 76,000.00 |
| 614-81140 | Traffic Signal-Light Pole Steel (1-40 Foot Mast Arm) | EA | 1 | \$16,400.00 | \$ 16,400.00 | \$ 12,555.00 | \$ 12,555.00 | \$ 21,600.00 | \$ 21,600.00 | \$ 45,000.00 | \$ 45,000.00 |
| 614-86105 | Telemetry (Field) | EA | 1 | \$3,700.00 | \$ 3,700.00 | \$ 2,745.00 | \$ 2,745.00 | \$ 5,975.00 | \$ 5,975.00 | \$ 18,000.00 | \$ 18,000.00 |
| 614-86800 | Uninterrupted Power Supply | EA | 1 | \$9,200.00 | \$ 9,200.00 | \$ 7,350.00 | \$ 7,350.00 | \$ 5,900.00 | \$ 5,900.00 | \$ 7,500.00 | \$ 7,500.00 |
| 614-87333 | Closed Circuit Television Camera (Traffic Monitoring) | EA | 1 | \$8,750.00 | \$ 8,750.00 | \$ 6,675.00 | \$ 6,675.00 | \$ 5,450.00 | \$ 5,450.00 | \$ 6,000.00 | \$ 6,000.00 |
| 614-87690 | Ethernet Managed Switch | EA | 1 | \$5,900.00 | \$ 5,900.00 | \$ 5,185.00 | \$ 5,185.00 | \$ 4,700.00 | \$ 4,700.00 | \$ 6,000.00 | \$ 6,000.00 |
| 623-00000 | Mobilization | LS | 1 | \$39,549.18 | \$ 39,549.18 | \$ 39,775.00 | \$ 39,775.00 | \$ 32,000.00 | \$ 32,000.00 | \$ 135,500.00 | \$ 135,500.00 |
| 625-00000 | Construction Surveying | LS | 1 | \$15,000.00 | \$ 15,000.00 | \$ 8,500.00 | \$ 8,500.00 | \$ 8,000.00 | \$ 8,000.00 | \$ 9,000.00 | \$ 9,000.00 |
| 627-00005 | Epoxy Pavement Marking | GAL | 6 | \$400.00 | \$ 2,400.00 | \$ 660.00 | \$ 3,960.00 | \$ 350.00 | \$ 2,100.00 | \$ 350.00 | \$ 2,100.00 |
| 627-30405 | Preformed Thermoplastic Pavement Marking (Word-Symbol) | SF | 47 | \$26.00 | \$ 1,222.00 | \$ 25.00 | \$ 1,175.00 | \$ 22.00 | \$ 1,034.00 | \$ 23.00 | \$ 1,081.00 |
| 627-30410 | Preformed Thermoplastic Pavement Marking (Xwalk-Stop Line) | SF | 339 | \$12.00 | \$ 4,068.00 | \$ 16.00 | \$ 5,424.00 | \$ 11.00 | \$ 3,729.00 | \$ 12.00 | \$ 4,068.00 |
| 629-01001 | Survey Monument (Type 1) | EA | 3 | \$1,500.00 | \$ 4,500.00 | \$ 400.00 | \$ 1,200.00 | \$ 700.00 | \$ 2,100.00 | \$ 2,750.00 | \$ 8,250.00 |
| 630-XXXX | Construction Traffic Control | LS | 1 | \$20,000.00 | \$ 20,000.00 | \$ 33,000.00 | \$ 33,000.00 | \$ 38,000.00 | \$ 38,000.00 | \$ 27,000.00 | \$ 27,000.00 |
| 630-00003 | Uniformed Traffic Control | HR | 16 | \$100.00 | \$ 1,600.00 | \$ 100.00 | \$ 1,600.00 | \$ 139.00 | \$ 2,224.00 | \$ 144.00 | \$ 2,304.00 |
| 700-70082 | F/A Furnish & Install Electrical Service | FA | 1 | \$19,780.00 | \$ 19,780.00 | \$ 19,780.00 | \$ 19,780.00 | \$ 19,780.00 | \$ 19,780.00 | \$ 19,780.00 | \$ 19,780.00 |
| 700-70589 | F/A Environmental Health & Safety Management | FA | 1 | \$5,000.00 | \$ 5,000.00 | \$ 5,000.00 | \$ 5,000.00 | \$ 5,000.00 | \$ 5,000.00 | \$ 5,000.00 | \$ 5,000.00 |
| Engineers Estimate of Base Bid Total: | | | | | \$ 460,729.68 | | | | | | |
| | | | | | | BID ITEMS TOTAL AMOUNT | \$ 445,994.00 | \$ 525,426.50 | | \$ 666,130.50 | |
| | | | | | | TEXTURA FEE | \$ 1,625.00 | \$ 3,250.00 | | \$ 3,250.00 | |
| | | | | | | | \$ 447,619.00 | \$ 528,676.50 | | \$ 669,380.50 | |