| | | | | | Alex E. Paris Contracting Company, Inc. | | C&R Directional Boring, LLC | | Cronin Enterprises Civil & Rail Division LLC | | D&M Contracting, Inc. | | JET JACK | | Kukurin Contracting, Inc. | | Ligonier Construction | | Morgan Excavating L.P. | | W.A. Petrakis Contracting, LLC. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Total Cost | $ 7,845,944.0 | | $ 5,696,330.0 | | $ 4,217,034.83 | | $ 4,882,000.0 | | $ 4,676,495.0 | | $ 3,984,489.0 | | $ 7,530,000.0 | | $ 5,022,554.0 | | $ 4,289,360.0 | |
| # | Items | QuantityRequired | UnitofMeasurement | UnitPrice | TotalCost | UnitPrice | TotalCost | UnitPrice | TotalCost | UnitPrice | TotalCost | UnitPrice | TotalCost | UnitPrice | TotalCost | UnitPrice | TotalCost | UnitPrice | TotalCost | UnitPrice | TotalCost |
| 1 | | | | | | | | | | | | | | | | | | | | | |
| #1-1 | 10" HDPE Force Main | 170 | LF | $ 341 | $ 57,970.0 | $ 170 | $ 28,900.0 | $ 105.38 | **$ 17,914.6** | $ 145 | $ 24,650.0 | $ 170 | $ 28,900.0 | $ 110 | $ 18,700.0 | $ 250 | $ 42,500.0 | $ 166 | $ 28,220.0 | $ 160 | $ 27,200.0 |
| #1-2 | 20" HDPE Force Main | 8265 | LF | $ 335 | $ 2,768,775.0 | $ 220 | $ 1,818,300.0 | $ 202.39 | $ 1,672,753.3499999999 | $ 185 | $ 1,529,025.0 | $ 220 | $ 1,818,300.0 | $ 127 | **$ 1,049,655.0** | $ 300 | $ 2,479,500.0 | $ 211 | $ 1,743,915.0 | $ 188 | $ 1,553,820.0 |
| #1-3 | 20" HDPE Force Main – Horizontal Directional Drilling | 216 | LF | $ 1,850.0 | $ 399,600.0 | $ 950 | $ 205,200.0 | $ 592.02 | **$ 127,876.31999999999** | $ 2,265.0 | $ 489,240.0 | $ 600 | $ 129,600.0 | $ 1,000.0 | $ 216,000.0 | $ 600 | $ 129,600.0 | $ 1,600.0 | $ 345,600.0 | $ 928 | $ 200,448.0 |
| #1-4 | 18" PVC Gravity Sewer (0'-8' depth) | 402 | LF | $ 385 | $ 154,770.0 | $ 215 | $ 86,430.0 | $ 111.87 | **$ 44,971.740000000005** | $ 187 | $ 75,174.0 | $ 200 | $ 80,400.0 | $ 135 | $ 54,270.0 | $ 300 | $ 120,600.0 | $ 161 | $ 64,722.0 | $ 180 | $ 72,360.0 |
| #1-5 | 18" PVC Gravity Sewer (8'-12' depth) | 1082 | LF | $ 445 | $ 481,490.0 | $ 260 | $ 281,320.0 | $ 148.21 | **$ 160,363.22** | $ 199 | $ 215,318.0 | $ 230 | $ 248,860.0 | $ 180 | $ 194,760.0 | $ 449.5 | $ 486,359.0 | $ 167 | $ 180,694.0 | $ 186 | $ 201,252.0 |
| #1-6 | 18" PVC Gravity Sewer (12'+ depth) | 55 | LF | $ 860 | $ 47,300.0 | $ 450 | $ 24,750.0 | $ 223.74 | $ 12,305.7 | $ 243 | $ 13,365.0 | $ 250 | $ 13,750.0 | $ 362 | $ 19,910.0 | $ 600 | $ 33,000.0 | $ 248 | $ 13,640.0 | $ 196 | **$ 10,780.0** |
| #1-7 | 18"x6" Wye Connection | 19 | EA | $ 2,900.0 | $ 55,100.0 | $ 1,500.0 | **$ 28,500.0** | $ 2,555.62 | $ 48,556.78 | $ 3,575.0 | $ 67,925.0 | $ 1,500.0 | **$ 28,500.0** | $ 2,400.0 | $ 45,600.0 | $ 3,500.0 | $ 66,500.0 | $ 2,186.0 | $ 41,534.0 | $ 4,200.0 | $ 79,800.0 |
| #1-8 | 6" PVC Gravity Sewer Lateral | 303 | LF | $ 150 | $ 45,450.0 | $ 160 | $ 48,480.0 | $ 160.27 | $ 48,561.810000000005 | $ 49 | **$ 14,847.0** | $ 120 | $ 36,360.0 | $ 80 | $ 24,240.0 | $ 125 | $ 37,875.0 | $ 288 | $ 87,264.0 | $ 60 | $ 18,180.0 |
| #1-9 | 36" Steel Casing Pipe - Bored | 324 | LF | $ 3,295.0 | $ 1,067,580.0 | $ 2,600.0 | $ 842,400.0 | $ 963.29 | **$ 312,105.95999999996** | $ 1,645.0 | $ 532,980.0 | $ 2,300.0 | $ 745,200.0 | $ 1,260.0 | $ 408,240.0 | $ 2,500.0 | $ 810,000.0 | $ 2,054.0 | $ 665,496.0 | $ 1,600.0 | $ 518,400.0 |
| #1-10 | 10" Plug Valve & Valve Box | 1 | EA | $ 13,500.0 | $ 13,500.0 | $ 16,500.0 | $ 16,500.0 | $ 15,923.66 | $ 15,923.66 | $ 9,665.0 | $ 9,665.0 | $ 15,000.0 | $ 15,000.0 | $ 10,000.0 | $ 10,000.0 | $ 9,000.0 | **$ 9,000.0** | $ 10,572.0 | $ 10,572.0 | $ 10,350.0 | $ 10,350.0 |
| #1-11 | 20" D.I.M.J. 45° Bend | 21 | EA | $ 12,657.0 | $ 265,797.0 | $ 7,500.0 | $ 157,500.0 | $ 6,121.34 | $ 128,548.14 | $ 7,015.0 | $ 147,315.0 | $ 3,500.0 | **$ 73,500.0** | $ 6,500.0 | $ 136,500.0 | $ 5,000.0 | $ 105,000.0 | $ 7,400.0 | $ 155,400.0 | $ 5,800.0 | $ 121,800.0 |
| #1-12 | 20" D.I.M.J. 22.5° Bend | 9 | EA | $ 12,842.0 | $ 115,578.0 | $ 7,500.0 | $ 67,500.0 | $ 5,566.14 | $ 50,095.26 | $ 6,975.0 | $ 62,775.0 | $ 3,500.0 | **$ 31,500.0** | $ 6,500.0 | $ 58,500.0 | $ 5,000.0 | $ 45,000.0 | $ 7,300.0 | $ 65,700.0 | $ 5,750.0 | $ 51,750.0 |
| #1-13 | 20" D.I.M.J. 11.25° Bend | 10 | EA | $ 12,784.0 | $ 127,840.0 | $ 7,500.0 | $ 75,000.0 | $ 7,476.49 | $ 74,764.9 | $ 6,485.0 | $ 64,850.0 | $ 5,000.0 | **$ 50,000.0** | $ 6,500.0 | $ 65,000.0 | $ 5,000.0 | **$ 50,000.0** | $ 7,400.0 | $ 74,000.0 | $ 5,820.0 | $ 58,200.0 |
| #1-14 | 20"x20"x10" D.I.M.J. Wye | 1 | EA | $ 23,754.0 | $ 23,754.0 | $ 15,000.0 | $ 15,000.0 | $ 16,260.93 | $ 16,260.93 | $ 17,221.0 | $ 17,221.0 | $ 15,000.0 | $ 15,000.0 | $ 15,000.0 | $ 15,000.0 | $ 14,000.0 | **$ 14,000.0** | $ 17,094.0 | $ 17,094.0 | $ 16,585.0 | $ 16,585.0 |
| #1-15 | Precast Concrete Manhole 4'-0" Diameter (all depths) | 2 | EA | $ 7,500.0 | $ 15,000.0 | $ 8,500.0 | $ 17,000.0 | $ 8,144.39 | $ 16,288.78 | $ 5,475.0 | $ 10,950.0 | $ 8,000.0 | $ 16,000.0 | $ 7,000.0 | $ 14,000.0 | $ 8,000.0 | $ 16,000.0 | $ 4,000.0 | **$ 8,000.0** | $ 8,450.0 | $ 16,900.0 |
| #1-16 | Precast Concrete Manhole 5'-0" Diameter (0'-8' depth) | 4 | EA | $ 17,200.0 | $ 68,800.0 | $ 9,500.0 | $ 38,000.0 | $ 9,744.31 | $ 38,977.24 | $ 9,250.0 | $ 37,000.0 | $ 9,500.0 | $ 38,000.0 | $ 9,000.0 | **$ 36,000.0** | $ 10,000.0 | $ 40,000.0 | $ 10,900.0 | $ 43,600.0 | $ 12,050.0 | $ 48,200.0 |
| #1-17 | Precast Concrete Manhole 5'-0" Diameter – Additional Vertical Feet above 8' | 10 | VF | $ 350 | $ 3,500.0 | $ 225 | $ 2,250.0 | $ 493.89 | $ 4,938.9 | $ 575 | $ 5,750.0 | $ 400 | $ 4,000.0 | $ 200 | **$ 2,000.0** | $ 456.6 | $ 4,566.0 | $ 2,500.0 | $ 25,000.0 | $ 625 | $ 6,250.0 |
| #1-18 | Precast Concrete Manhole 8'-0" Diameter (0'-8' depth) | 1 | EA | $ 58,000.0 | $ 58,000.0 | $ 28,000.0 | $ 28,000.0 | $ 25,617.37 | $ 25,617.37 | $ 27,700.0 | $ 27,700.0 | $ 25,000.0 | $ 25,000.0 | $ 18,000.0 | $ 18,000.0 | $ 17,000.0 | **$ 17,000.0** | $ 23,788.0 | $ 23,788.0 | $ 88,500.0 | $ 88,500.0 |
| #1-19 | Manhole Removal | 5 | EA | $ 3,200.0 | $ 16,000.0 | $ 1,000.0 | $ 5,000.0 | $ 1,166.16 | $ 5,830.8 | $ 1,275.0 | $ 6,375.0 | $ 4,000.0 | $ 20,000.0 | $ 1,200.0 | $ 6,000.0 | $ 8,000.0 | $ 40,000.0 | $ 1,000.0 | $ 5,000.0 | $ 650 | **$ 3,250.0** |
| #1-20 | Air Release Valve in Manhole | 6 | EA | $ 72,150.0 | $ 432,900.0 | $ 24,000.0 | **$ 144,000.0** | $ 52,576.74 | $ 315,460.44 | $ 45,500.0 | $ 273,000.0 | $ 25,000.0 | $ 150,000.0 | $ 44,000.0 | $ 264,000.0 | $ 45,000.0 | $ 270,000.0 | $ 43,962.0 | $ 263,772.0 | $ 40,500.0 | $ 243,000.0 |
| #1-21 | Concrete Encasement | 163 | LF | $ 920 | $ 149,960.0 | $ 525 | $ 85,575.0 | $ 209.03 | $ 34,071.89 | $ 550 | $ 89,650.0 | $ 300 | $ 48,900.0 | $ 475 | $ 77,425.0 | $ 700 | $ 114,100.0 | $ 203 | $ 33,089.0 | $ 125 | **$ 20,375.0** |
| #1-22 | Test Station in Test Box | 20 | EA | $ 125 | $ 2,500.0 | $ 2,500.0 | $ 50,000.0 | $ 1,364.63 | $ 27,292.600000000002 | $ 285 | $ 5,700.0 | $ 125 | $ 2,500.0 | $ 225 | $ 4,500.0 | $ 3,000.0 | $ 60,000.0 | $ 137 | $ 2,740.0 | $ 65 | **$ 1,300.0** |
| #1-23 | Force Main Marker Post | 2 | EA | $ 175 | $ 350 | $ 500 | $ 1,000.0 | $ 682.33 | $ 1,364.66 | $ 530 | $ 1,060.0 | $ 125 | $ 250 | $ 140 | $ 280 | $ 1,000.0 | $ 2,000.0 | $ 127 | $ 254 | $ 95 | **$ 190** |
| #1-24 | 2A Limestone Select Backfill | 6835 | CY | $ 56 | $ 382,760.0 | $ 35 | **$ 239,225.0** | $ 45.28 | $ 309,488.8 | $ 45 | $ 307,575.0 | $ 35 | **$ 239,225.0** | $ 58 | $ 396,430.0 | $ 85 | $ 580,975.0 | $ 48 | $ 328,080.0 | $ 50 | $ 341,750.0 |
| #1-25 | Temporary Pavement Restoration | 2900 | SY | $ 33 | $ 95,700.0 | $ 28 | $ 81,200.0 | $ 26.24 | $ 76,096.0 | $ 30 | $ 87,000.0 | $ 25 | $ 72,500.0 | $ 15 | **$ 43,500.0** | $ 40 | $ 116,000.0 | $ 28 | $ 81,200.0 | $ 16.5 | $ 47,850.0 |
| #1-26 | Concrete Pavement Restoration | 510 | SY | $ 405 | $ 206,550.0 | $ 305 | $ 155,550.0 | $ 168.92 | **$ 86,149.2** | $ 256 | $ 130,560.0 | $ 275 | $ 140,250.0 | $ 255 | $ 130,050.0 | $ 250 | $ 127,500.0 | $ 485 | $ 247,350.0 | $ 210 | $ 107,100.0 |
| #1-27 | Bituminous Pavement Restoration – Municipal Roadway | 1830 | SY | $ 82 | $ 150,060.0 | $ 125 | $ 228,750.0 | $ 90.17 | $ 165,011.1 | $ 101 | $ 184,830.0 | $ 100 | $ 183,000.0 | $ 93 | $ 170,190.0 | $ 150 | $ 274,500.0 | $ 80 | $ 146,400.0 | $ 64 | **$ 117,120.0** |
| #1-28 | Bituminous Pavement Restoration – Parking Area/Driveway | 2200 | SY | $ 63 | $ 138,600.0 | $ 125 | $ 275,000.0 | $ 74.85 | $ 164,670.0 | $ 64 | $ 140,800.0 | $ 60 | $ 132,000.0 | $ 67 | $ 147,400.0 | $ 100 | $ 220,000.0 | $ 58 | $ 127,600.0 | $ 47.5 | **$ 104,500.0** |
| #1-29 | Gravel Driveway Restoration | 2800 | SY | $ 16 | $ 44,800.0 | $ 10 | $ 28,000.0 | $ 15.78 | $ 44,184.0 | $ 9 | $ 25,200.0 | $ 25 | $ 70,000.0 | $ 10 | $ 28,000.0 | $ 40 | $ 112,000.0 | $ 4 | **$ 11,200.0** | $ 5.5 | $ 15,400.0 |
| #1-30 | Pavement Markings | 1 | Lump Sum | $ 9,000.0 | $ 9,000.0 | $ 2,000.0 | **$ 2,000.0** | $ 7,500.0 | $ 7,500.0 | $ 4,500.0 | $ 4,500.0 | $ 35,000.0 | $ 35,000.0 | $ 5,339.0 | $ 5,339.0 | $ 10,425.0 | $ 10,425.0 | $ 10,000.0 | $ 10,000.0 | $ 2,500.0 | $ 2,500.0 |
| #1-31 | E&S Controls | 1 | Lump Sum | $ 129,750.0 | $ 129,750.0 | $ 15,000.0 | **$ 15,000.0** | $ 50,000.0 | $ 50,000.0 | $ 30,000.0 | $ 30,000.0 | $ 15,000.0 | **$ 15,000.0** | $ 30,000.0 | $ 30,000.0 | $ 226,000.0 | $ 226,000.0 | $ 62,580.0 | $ 62,580.0 | $ 24,250.0 | $ 24,250.0 |
| #1-32 | Traffic Control | 1 | Lump Sum | $ 95,000.0 | $ 95,000.0 | $ 30,000.0 | $ 30,000.0 | $ 50,000.0 | $ 50,000.0 | $ 25,000.0 | $ 25,000.0 | $ 70,000.0 | $ 70,000.0 | $ 30,000.0 | $ 30,000.0 | $ 170,000.0 | $ 170,000.0 | $ 10,000.0 | **$ 10,000.0** | $ 10,000.0 | **$ 10,000.0** |
| #1-33 | Mobilization/Demobilization/Insurance/Bonds | 1 | Lump Sum | $ 222,210.0 | $ 222,210.0 | $ 575,000.0 | $ 575,000.0 | $ 63,090.68 | **$ 63,090.68** | $ 225,000.0 | $ 225,000.0 | $ 100,000.0 | $ 100,000.0 | $ 265,000.0 | $ 265,000.0 | $ 700,000.0 | $ 700,000.0 | $ 99,050.0 | $ 99,050.0 | $ 150,000.0 | $ 150,000.0 |