

Bid Summary
Ridge Ave Water Main Replacement
Borough of Manasquan
MSQN-02190
October 3, 2013

Engineer's Estimate

1
 Mark Woszczak
 Mechanical Contractors, Inc.
 1700 Atlantic Ave
 Manasquan, NJ 08736
 732-233-3030

2
 Brennan Brothers, LLC
 28 Maple Street
 Old Bridge, NJ 08857
 732-6360-9990

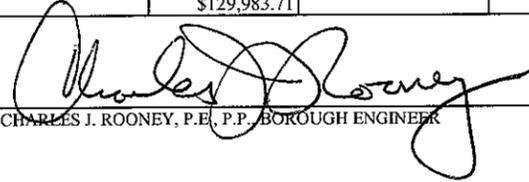
3
 Terr-Tech Construction
 265 Woodward Road, Suite A
 Manatapan, NJ 07726
 732-677-3996

4
 GlenSide Equipment
 P.O. Box 307
 Farmingdale, NJ 07727
 732-928-9228

5
 Mixallia Enter Prises, LLC
 420 Sycanruo Ave
 Shrewsbury, NJ 07702
 732-870-2121

| ITEM No. | BASE BID ITEM DESCRIPTION | UNIT | TOTAL QUANTITY | Engineer's Estimate | | 1 | | 2 | | 3 | | 4 | | 5 | |
|-------------------|---|------|----------------|---------------------|--------------|------------|-------------|-------------|--------------|------------|--------------|-------------|--------------|------------|--------------|
| | | | | BID PRICE | TOTAL COST | BID PRICE | TOTAL COST | BID PRICE | TOTAL COST | BID PRICE | TOTAL COST | BID PRICE | TOTAL COST | BID PRICE | TOTAL COST |
| 1 | Moblization | LS | 1 | \$15,000.00 | \$15,000.00 | \$600.00 | \$600.00 | \$21,887.00 | \$21,887.00 | \$2,000.00 | \$2,000.00 | \$5,000.50 | \$5,000.50 | \$9,000.00 | \$9,000.00 |
| 2 | Soil Erosion and Sediment Control | LS | 1 | \$1,500.00 | \$1,500.00 | \$0.01 | \$0.01 | \$0.01 | \$0.01 | \$1.00 | \$1.00 | \$5,000.50 | \$5,000.50 | \$2,000.00 | \$2,000.00 |
| 3 | Maintenance and Protection of Traffic | LS | 1 | \$2,500.00 | \$2,500.00 | \$200.00 | \$200.00 | \$500.00 | \$500.00 | \$1.00 | \$1.00 | \$5,000.50 | \$5,000.50 | \$3,572.00 | \$3,572.00 |
| 4 | Police Traffic Directors | HRS | 16 | \$78.00 | \$1,248.00 | \$78.00 | \$1,248.00 | \$78.00 | \$1,248.00 | \$78.00 | \$1,248.00 | \$78.00 | \$1,248.00 | \$78.00 | \$1,248.00 |
| 5 | Excavation, Test Pit | Unit | 4 | \$275.00 | \$1,100.00 | \$100.00 | \$400.00 | \$0.01 | \$0.04 | \$250.00 | \$1,000.00 | \$250.00 | \$1,000.00 | \$300.00 | \$1,200.00 |
| 6 | Dense-Graded Aggregate Base Course, 4" Thick | CY | 25 | \$10.00 | \$250.00 | \$12.00 | \$300.00 | \$0.01 | \$0.25 | \$45.00 | \$1,125.00 | \$50.00 | \$1,250.00 | \$46.00 | \$1,150.00 |
| 7 | HMA, Base Course, 4.5" Thick | SY | 215 | \$20.00 | \$4,300.00 | \$22.00 | \$4,730.00 | \$37.25 | \$8,008.75 | \$30.00 | \$6,450.00 | \$30.00 | \$6,450.00 | \$32.00 | \$6,880.00 |
| 8 | HMA, Surface Course, 1.5" Thick | SY | 430 | \$25.00 | \$10,750.00 | \$21.00 | \$9,030.00 | \$16.40 | \$7,052.00 | \$18.00 | \$7,740.00 | \$12.50 | \$5,375.00 | \$25.00 | \$10,750.00 |
| 9 | HMA, Milling 1.5" Thick | LF | 550 | \$15.00 | \$8,250.00 | \$4.00 | \$2,200.00 | \$15.70 | \$8,635.00 | \$4.00 | \$2,200.00 | \$10.00 | \$5,500.00 | \$10.00 | \$5,500.00 |
| 10 | Bituminous Concrete Driveway, 2" Thick (I&WD) | SF | 75 | \$15.00 | \$1,125.00 | \$0.01 | \$0.75 | \$0.01 | \$0.75 | \$1.00 | \$75.00 | \$1.00 | \$75.00 | \$80.00 | \$6,000.00 |
| 11 | Concrete Driveway, Reinforced, 6" Thick | SF | 100 | \$20.00 | \$2,000.00 | \$0.01 | \$1.00 | \$0.01 | \$1.00 | \$1.00 | \$100.00 | \$5.00 | \$500.00 | \$10.00 | \$1,000.00 |
| 12 | Concrete Curb (I&WD) | LF | 30 | \$15.00 | \$450.00 | \$0.01 | \$0.30 | \$50.00 | \$1,500.00 | \$1.00 | \$30.00 | \$15.00 | \$450.00 | \$30.00 | \$900.00 |
| 13 | Concrete Encasement (I&WD) | LF | 10 | \$75.00 | \$750.00 | \$0.01 | \$0.10 | \$0.01 | \$0.10 | \$1.00 | \$10.00 | \$150.00 | \$1,500.00 | \$110.00 | \$1,100.00 |
| 14 | Miscellaneous Work Allowance | LS | 1 | \$2,500.00 | \$2,500.00 | \$2,500.00 | \$2,500.00 | \$2,500.00 | \$2,500.00 | \$2,500.00 | \$2,500.00 | \$2,500.00 | \$2,500.00 | \$2,500.00 | \$2,500.00 |
| 15 | 6" DIP Water Main | LF | 550 | \$75.00 | \$41,250.00 | \$52.00 | \$28,600.00 | \$74.25 | \$40,837.50 | \$87.00 | \$47,850.00 | \$75.00 | \$41,250.00 | \$125.00 | \$68,750.00 |
| 16 | 6" Gate Valve | Unit | 3 | \$1,600.00 | \$4,800.00 | \$750.00 | \$2,250.00 | \$672.00 | \$2,016.00 | \$1,000.00 | \$3,000.00 | \$2,500.00 | \$7,500.00 | \$1,600.00 | \$4,800.00 |
| 17 | 6" X 6" Wet Tap | Unit | 1 | \$4,500.00 | \$4,500.00 | \$4,000.00 | \$4,000.00 | \$3,840.00 | \$3,840.00 | \$6,000.00 | \$6,000.00 | \$12,500.50 | \$12,500.50 | \$2,500.00 | \$2,500.00 |
| 18 | Re-Install Existing Fire Hydrant Assembly | Unit | 1 | \$2,500.00 | \$2,500.00 | \$2,200.00 | \$2,200.00 | \$3,850.00 | \$3,850.00 | \$500.00 | \$500.00 | \$6,450.00 | \$6,450.00 | \$1,450.00 | \$1,450.00 |
| 19 | 6" Line Stops (I&DW) | Unit | 1 | \$4,500.00 | \$4,500.00 | \$0.01 | \$0.01 | \$0.01 | \$0.01 | \$4,000.00 | \$4,000.00 | \$2,500.00 | \$2,500.00 | \$4,500.00 | \$4,500.00 |
| 20 | 1" Copper Water Service Connection | Unit | 19 | \$1,300.00 | \$24,700.00 | \$1,500.00 | \$28,500.00 | \$1,414.00 | \$26,866.00 | \$2,500.00 | \$47,500.00 | \$1,500.00 | \$28,500.00 | \$1,250.00 | \$23,750.00 |
| 21 | Borrow Excavation (I&WD) | CY | 130 | \$10.00 | \$1,300.00 | \$0.01 | \$1.30 | \$0.01 | \$1.30 | \$1.00 | \$130.00 | \$15.00 | \$1,950.00 | \$40.00 | \$5,200.00 |
| 22 | Pipe Bedding, Class C | CY | 30 | \$25.00 | \$750.00 | \$0.01 | \$0.30 | \$38.00 | \$1,140.00 | \$1.00 | \$30.00 | \$25.00 | \$750.00 | \$35.00 | \$1,050.00 |
| 23 | Sanitary Lateral Repair (I&WD) | Unit | 2 | \$300.00 | \$600.00 | \$100.00 | \$200.00 | \$50.00 | \$100.00 | \$1.00 | \$2.00 | \$525.00 | \$1,050.00 | \$600.00 | \$1,200.00 |
| TOTAL COST | | | | | \$136,623.00 | | \$86,961.77 | | \$129,983.71 | | \$133,492.00 | | \$143,300.00 | | \$166,000.00 |

Shading indicates math error by Contractor. Amount shown is correct.


 CHARLES J. ROONEY, P.E., P.P., BOROUGH ENGINEER