

RESOLUTION AUTHORIZING THE AWARD OF A BIENNIAL MISCELLANEOUS REPAIR MANHOLE AND PIPING CONTRACT

MOTIONED BY: Marotta
SECONDED BY: Velazquez

WHEREAS, the North Hudson Sewerage Authority (hereinafter "Authority") is a public body, duly formed under the Sewerage Authorities law, constituting Chapter 138 of the Laws of New Jersey of 1946, as amended (Chapter 14A of Title 40 of the New Jersey Statutes Annotated) and possesses the powers set forth therein; and

WHEREAS, the Authority has the need to make repairs to miscellaneous combined sewers and appurtenances on a regular basis in the collection systems of the four municipalities that it services; and

WHEREAS, OMI, under the direction of the Authority Engineer developed a biennial Miscellaneous Repair Contract for the purpose of rehabilitation or repair to manholes and sewers of various configurations, lengths, sizes and materials; and

WHEREAS, the Authority publicly advertised such a Miscellaneous Repair Contract as required by the New Jersey Contract laws; and

WHEREAS, a bid opening was held on February 06, 2020 with the low bid of \$127,034.82 submitted by Cliffside Paving, Cliffside Park, N.J.

NOW, THEREFORE, BE IT RESOLVED that the Authority, as recommended by the Facilities Review Board, award a two year contract to Cliffside Paving of Cliffside Park, N.J.

BE IT FURTHER RESOLVED that funding for each and any projects performed under the terms of this contract shall receive prior approval of the full Board of the Authority.

DATED: MARCH 19, 2020

RECORD OF COMMISSIONERS' VOTE

YES NO ABSTAIN

- Commissioner Soares
- Commissioner Kappock
- Commissioner Marotta
- Commissioner Gardiner
- Commissioner Friedrich
- Commissioner Roque
- Commissioner Velazquez
- Commissioner Sanchez
- Commissioner White

THIS IS TO CERTIFY THAT THIS RESOLUTION WAS DULY ADOPTED BY THE NORTH HUDSON BOARD OF COMMISSIONERS ON MARCH 19, 2020.



SECRETARY

March 12, 2020

North Hudson Sewage Authority
Hudson County, New Jersey
Combined Sewer Miscellaneous Repairs
Biennial Manhole & Piping Contract
Summary of Bids

Dear Mr. Pocci :

On Thursday, February 6, 2020 at 10:00 AM, bids were received for the above referenced contract. three (3) bids were received. Cliffside Paving LLC was the apparent low bidder in the amount of \$127,034.82. The summary of bids are attached to this letter.

The scope of the contract includes the repair of the catch basins and laterals in the collection system.

Cliffside Paving LLC. Has a long history working for the Authority and are proven to be reliable and performs with satisfactory results.

It is recommended that the Authority award this contract to Cliffside Paving LLC.

Should you have any questions regarding the above, please do not hesitate to contact me.

Very truly



Philip Reeve
Assistant Project Director

Cc:

NHSA Board

Belissa Vega, QPA, NHSA

Donald Conger, CH2M

Kevin Wynn, MM

North Hudson Sewerage Authority
 Combined Sewer Miscellaneous Repairs
 Biennial Manhole and Piping Contract 2020-2022
 Bid Comparisons
 20-Feb-20

| Item | Description | Quantity | Units | Cliffside Paving LLC, 75 Lincoln Ave, Cliffside Park, NJ 07010 | | William I Guarini Inc, 132 Mallory Avenue Jersey City, NJ 07304 | | Montana Construction Corp Inc 80 Conant Avenue Lodi, NJ 07644 | |
|----------------|---|----------|-----------|--|--------------|---|--------------|---|--------------|
| | | | | Unit Cost | Bid Amount | Unit Cost | Bid Amount | Unit Cost | Bid Amount |
| Item 1 | For FURNISHING LAYOUT AND JOINTING SEWER PIPE, INCLUDING EXCAVATION AND DISPOSAL | | | | | | | | |
| Item 1a | For 8-inch to 12-inch DIP Sewer Pipe (Less Than 8 Feet Deep) | 25 | lf | \$10.00 | \$250.00 | \$750.00 | \$18,750.00 | \$500.00 | \$12,500.00 |
| Item 1b | For 14-inch to 24-inch DIP Sewer Pipe (Less Than 8 Feet Deep) | 25 | lf | \$10.00 | \$250.00 | \$1,000.00 | \$25,000.00 | \$500.00 | \$12,500.00 |
| Item 1c | For 12-inch To 24-inch SDR-35 PVC Sewer Pipe (Less Than 8 Feet Deep) | 25 | lf | \$400.00 | \$10,000.00 | \$0.01 | \$10.00 | \$100.00 | \$10,000.00 |
| Item 1d | For Sawcutting | 1000 | lf | \$0.01 | \$10.00 | | | | |
| Item 2 | not in contract | | | | | | | | |
| Item 3 | for rehabilitation of manholes | | | | | | | | |
| Item 3a | For Resetting Manhole Castings | 10 | each | \$0.01 | \$0.10 | \$200.00 | \$2,000.00 | \$4,000.00 | \$40,000.00 |
| Item 3b | Construction or Reconstruction of Brick Masonry Manholes | 30 | sq ft | \$88.30 | \$2,649.00 | \$250.00 | \$7,500.00 | \$250.00 | \$7,500.00 |
| Item 3c | Construction or Reconstruction of Concrete Block Masonry Manholes | 120 | sq ft | \$0.01 | \$1.20 | \$250.00 | \$30,000.00 | \$250.00 | \$30,000.00 |
| Item 3d | Parquetting Walls for Manholes | 400 | sr ft | \$23.75 | \$9,500.00 | \$0.01 | \$4.00 | \$40.00 | \$16,000.00 |
| Item 3e | For Furnishing and Installing Manhole Castings | 25 | each | \$2,250.00 | \$56,250.00 | \$400.00 | \$10,000.00 | \$4,500.00 | \$112,500.00 |
| Item 4 | for constructing precast manholes (Less Than 10 Feet Deep) | | | | | | | | |
| Item 4a | For each Vertical Foot of 48-inch Diameter Base Section | 8 | per ft | \$0.01 | \$0.08 | \$100.00 | \$800.00 | \$3,500.00 | \$28,000.00 |
| Item 4b | For each Vertical Foot of 48-inch Diameter Riser Section | 8 | per ft | \$0.01 | \$0.08 | \$100.00 | \$800.00 | \$3,500.00 | \$28,000.00 |
| Item 4c | For each Vertical Foot of 48-inch by 30-inch Cone Section | 8 | per ft | \$0.01 | \$0.08 | \$100.00 | \$800.00 | \$3,500.00 | \$28,000.00 |
| Item 4d | For each 48-inch Diameter Top Slab with 30-inch MH Opening | 2 | each | \$0.01 | \$0.02 | \$100.00 | \$200.00 | \$3,500.00 | \$7,000.00 |
| Item 5 | for furnishing and placing select material | | | | | | | | |
| Item 5a | For Dense Graded Aggregate (DGA) | 20 | cu yds | \$90.00 | \$1,800.00 | \$0.01 | \$0.20 | \$100.00 | \$2,000.00 |
| Item 5b | For Recycled Concrete Aggregate (RCA) | 20 | cu yds | \$0.01 | \$0.20 | \$0.01 | \$0.10 | \$100.00 | \$1,000.00 |
| Item 5c | For 3/4-inch Broken Stone | 10 | cu yds | \$10.00 | \$100.00 | \$0.01 | \$0.10 | \$100.00 | \$1,000.00 |
| Item 6 | for sidewalk and curb REPLACEMENT | | | | | | | | |
| Item 6a | For Concrete Sidewalk Replacement | 100 | sq ft | \$0.01 | \$1.00 | \$150.00 | \$15,000.00 | \$100.00 | \$10,000.00 |
| Item 6b | For Concrete Curb Replacement | 20 | lf | \$0.01 | \$0.20 | \$150.00 | \$3,000.00 | \$100.00 | \$2,000.00 |
| Item 7 | for pavement restoration including subgrade preparation | | | | | | | | |
| Item 7a | For Saw Cutting | 400 | lf | \$10.00 | \$4,000.00 | \$0.01 | \$4.00 | \$100.00 | \$40,000.00 |
| Item 7b | For Bituminous Concrete Stabilized Base Course Mix 1-2 | 20 | cu yds | \$100.00 | \$2,000.00 | \$125.00 | \$2,500.00 | \$500.00 | \$10,000.00 |
| Item 7c | For Bituminous Concrete Surface Course Mix 1-5 | 10 | cu yds | \$128.20 | \$1,282.00 | \$150.00 | \$1,500.00 | \$500.00 | \$5,000.00 |
| Item 7d | For Concrete Base | 10 | cu yds | \$132.00 | \$1,320.00 | \$25.00 | \$250.00 | \$1,000.00 | \$10,000.00 |
| Item 7e | for Infrared Asphalt Pavement Repairs (if and where directed) | 15 | sq yds | \$150.00 | \$2,250.00 | \$100.00 | \$1,500.00 | \$500.00 | \$7,500.00 |
| Item 8 | for Steel Plating | | | | | | | | |
| Item 8a | For Furnishing, Installing, and Removing Steel Plates | 2 | tn | \$600.00 | \$1,200.00 | \$500.00 | \$1,000.00 | \$5,000.00 | \$10,000.00 |
| Item 9 | for furnishing and placing concrete and reinforcement | | | | | | | | |
| Item 9a | For Concrete (Including Forms) | 10 | cu yds | \$0.01 | \$0.10 | \$100.00 | \$1,000.00 | \$1,000.00 | \$10,000.00 |
| Item 9b | For Reinforcement | 50 | lbs | \$0.01 | \$0.50 | \$100.00 | \$5,000.00 | \$10.00 | \$500.00 |
| Item 10 | For additional excavations | | | | | | | | |
| Item 10a | For Rock Excavation | 5 | cu yds | \$0.01 | \$0.05 | \$300.00 | \$1,500.00 | \$1,000.00 | \$5,000.00 |
| Item 10b | For Excavation for Test Pits | 15 | cu yds | \$0.01 | \$0.15 | \$200.00 | \$3,000.00 | \$1,000.00 | \$15,000.00 |
| Item 10c | For Additional Excavation Outside the Limits of the Pipe Trench | 30 | cu yds | \$0.01 | \$0.30 | \$100.00 | \$3,000.00 | \$500.00 | \$15,000.00 |
| Item 11 | for DAILY CREW RATE (per day) | 1 | day | \$5,600.00 | \$5,600.00 | \$5,000.00 | \$5,000.00 | \$10,000.00 | \$10,000.00 |
| Item 12 | for miscellaneous construction | 1 | allowance | \$5,000.00 | \$5,000.00 | \$5,000.00 | \$5,000.00 | \$5,000.00 | \$5,000.00 |
| Item 13 | for UNIFORMED TRAFFIC CONTROL OFFICIALS | 1 | allowance | \$3,000.00 | \$3,000.00 | \$3,000.00 | \$3,000.00 | \$3,000.00 | \$3,000.00 |
| Item 14 | for furnishing bonds and insurance | 1 | allowance | \$4,000.00 | \$4,000.00 | \$4,000.00 | \$4,000.00 | \$4,000.00 | \$4,000.00 |
| Item 15 | for mobilization and DEMobilization | 1 | allowance | \$16,569.76 | \$16,569.76 | \$24,167.78 | \$24,167.78 | \$90,225.00 | \$90,225.00 |
| Total base bid | | | | | \$127,034.82 | | \$185,286.28 | | \$691,725.00 |