

Price Analysis  
Bid No. PNC2115402B1  
Clean Inspect and Repair Drainage Facilities

| Item #              | Item   | Qty  | Unit        | Envirowaste Services Group, Inc. Miami, FL |              | Broward County Contract No. Y1284708B1 (1/27/2015 - 4/26/2018) |              |
|---------------------|--|------|-------------|--|--------------|--|--------------|
|                     |  |      |             | Unit Price                                 | Total        | Unit Price   | % Difference |
| PNC2115402B1--01-01 | Emergency Mobilization/Demobilization  | 3    | each        | \$ 2,000.00                                | \$ 6,000.00  | n/a  |              |
| PNC2115402B1--01-02 | Desilt 30 inch Pipe per FDOT Item 430-94   | 600  | foot        | \$ 15.00                                   | \$ 9,000.00  | \$2.50   | 83%          |
| PNC2115402B1--01-03 | Desilt 36 inch Pipe per FDOT Item 430-94   | 600  | foot        | \$ 17.50                                   | \$ 10,500.00 | n/a  |              |
| PNC2115402B1--01-04 | Desilt 42 inch Pipe per FDOT Item 430-94   | 100  | foot        | \$ 24.00                                   | \$ 2,400.00  | n/a  |              |
| PNC2115402B1--01-05 | Desilt 48 inch Pipe per FDOT Item 430-94   | 600  | foot        | \$ 26.00                                   | \$ 15,600.00 | n/a  |              |
| PNC2115402B1--01-06 | Desilt 54 inch Pipe per FDOT Item 430-94   | 600  | foot        | \$ 30.00                                   | \$ 18,000.00 | n/a  |              |
| PNC2115402B1--01-07 | Desilt 60 inch Pipe per FDOT Item 430-94   | 600  | foot        | \$ 36.00                                   | \$ 21,600.00 | n/a  |              |
| PNC2115402B1--01-08 | Desilt 66 inch Pipe per FDOT Item 430-94   | 300  | foot        | \$ 40.00                                   | \$ 12,000.00 | n/a  |              |
| PNC2115402B1--01-09 | Desilt 72 inch Pipe per FDOT Item 430-94   | 300  | foot        | \$ 50.00                                   | \$ 15,000.00 | n/a  |              |
| PNC2115402B1--01-10 | Foreperson   | 900  | hour        | \$ 80.00                                   | \$ 72,000.00 | \$55.00  | 31%          |
| PNC2115402B1--01-11 | Laborer  | 1800 | hour        | \$ 20.00                                   | \$ 36,000.00 | \$35.00  | -75%         |
| PNC2115402B1--01-12 | Wheel Loader CAT 926 or Equal  | 40   | hour        | \$ 100.00                                  | \$ 4,000.00  | \$75.00  | 25%          |
| PNC2115402B1--01-13 | Loader Backhoe CAT 416 or Equal  | 800  | hour        | \$ 75.00                                   | \$ 60,000.00 | \$95.00  | -27%         |
| PNC2115402B1--01-14 | Vibratory Plate Compactor Wacker VPR 1740 or Equal                               | 80   | hour        | \$ 40.00                                   | \$ 3,200.00  | \$15.00  | 63%          |
| PNC2115402B1--01-15 | 4 inch Hydraulic Pump (with 400 feet of Discharge Hose)                          | 120  | hour        | \$ 60.00                                   | \$ 7,200.00  | \$35.00  | 42%          |
| PNC2115402B1--01-16 | 6 inch Hydraulic Pump (with 400 feet of Discharge Hose)                          | 120  | hour        | \$ 80.00                                   | \$ 9,600.00  | \$50.00  | 38%          |
| PNC2115402B1--01-17 | Temporary Sheet Pile FDOT Pay Item 455-133-2                                     | 500  | square foot | \$ 40.00                                   | \$ 20,000.00 | \$15.00  | 63%          |
| PNC2115402B1--01-18 | Trench Box minimum dimensions 10 ft x 16 ft with 4 inch steelwalls               | 2    | each        | \$ 500.00                                  | \$ 1,000.00  | \$600.00   | -20%         |
| PNC2115402B1--01-19 | Well Point Equipment Deployment with 6 inch Pump for Up to 150 Well point with P | 80   | hour        | \$ 150.00                                  | \$ 12,000.00 | \$75.00  | 50%          |
| PNC2115402B1--01-20 | Dump Truck (Min. Bed Capacity 17 CY)   | 160  | hour        | \$ 100.00                                  | \$ 16,000.00 | \$50.00  | 50%          |
| PNC2115402B1--01-21 | Gradaill Model XL 4100 or Equal  | 40   | hour        | \$ 100.00                                  | \$ 4,000.00  | \$125.00   | -25%         |
| PNC2115402B1--01-22 | Hydraulic Rough Terrain Crane Link Belt HSP8015 or Equal                         | 40   | hour        | \$ 150.00                                  | \$ 6,000.00  | \$200.00   | -33%         |
| PNC2115402B1--01-23 | Mini Excavator BOBCAT E351 or Equal  | 40   | hour        | \$ 150.00                                  | \$ 6,000.00  | \$50.00  | 67%          |
| PNC2115402B1--01-24 | Skid Steer Loader Bobcat 751 or Equal  | 40   | hour        | \$ 150.00                                  | \$ 6,000.00  | \$40.00  | 73%          |
| PNC2115402B1--01-25 | Long Stick Excavator CAT 325 or Equal  | 480  | hour        | \$ 100.00                                  | \$ 48,000.00 | \$130.00   | -30%         |
| PNC2115402B1--01-26 | Vacuum Truck Vacon 3200 or Equal   | 80   | hour        | \$ 200.00                                  | \$ 16,000.00 | \$165.00   | 18%          |
| PNC2115402B1--01-27 | Floating construction platform with CAT 307E2 or Equal                           | 40   | hour        | \$ 400.00                                  | \$ 16,000.00 | \$245.00   | 39%          |

| Broward County<br>Contract No. Y1284708B1<br>(1/27/2015 - 4/26/2018) |              |  |
|--|--------------|--|
| Unit Price   | % Difference |  |
| \$140.00   | 53%          |  |
| \$75.00  | 63%          |  |
| \$35.00  | -17%         |  |
| \$20.00  | 0%           |  |
| \$75.00  | -150%        |  |
| \$340.00   | -240%        |  |
| \$1,000.00   | -122%        |  |
| \$6.00   | -100%        |  |
| n/a  |              |  |
| n/a  |              |  |
| \$25.00  | 67%          |  |
| \$250.00   | 0%           |  |
| \$45.00  | -200%        |  |
| \$55.00  | -206%        |  |
| \$100.00   | -355%        |  |
| \$100.00   | -300%        |  |

| Item #              | Item   | Qty  | Unit        | Envirowaste Services Group,<br>Inc.<br>Miami, FL |               |
|---------------------|--|------|-------------|--|---------------|
|                     |  |      |             | Unit Price                                       | Total         |
| PNC2115402B1--01-28 | Floating Storage Platform with Minimum 4 cubic yard Capacity | 40   | hour        | \$ 300.00  | \$ 12,000.00  |
| PNC2115402B1--01-29 | Track-type Dozer CAT D3K OR Equal                            | 40   | hour        | \$ 200.00  | \$ 8,000.00   |
| PNC2115402B1--01-30 | Bedding Stone FDOT Item 530-74                               | 400  | ton         | \$ 30.00   | \$ 12,000.00  |
| PNC2115402B1--01-31 | Sand Fill FDOT Item 142-70                                   | 700  | cubic yard  | \$ 20.00   | \$ 14,000.00  |
| PNC2115402B1--01-32 | Ditch Rubble FDOT Item 530-3-3                               | 100  | ton         | \$ 30.00   | \$ 3,000.00   |
| PNC2115402B1--01-33 | Riprap FDOT Item 530-1                                       | 40   | cubic yard  | \$ 100.00  | \$ 4,000.00   |
| PNC2115402B1--01-34 | Concrete Endwall Class II Concrete FDOT Item 400-2-2         | 20   | cubic yard  | \$ 450.00  | \$ 9,000.00   |
| PNC2115402B1--01-35 | Performance Sod FDOT Item 570-1-2                            | 5000 | square yard | \$ 3.00  | \$ 15,000.00  |
| PNC2115402B1--01-36 | Gabion FDOT Item 530-5                                       | 10   | square yard | \$ 250.00  | \$ 2,500.00   |
| PNC2115402B1--01-37 | Articulating Concrete Block Revetment System FDOT Item 530-4 | 10   | square yard | \$ 850.00  | \$ 8,500.00   |
| PNC2115402B1--01-38 | Trash Pump Wacker PT3 OR Equal                               | 40   | hour        | \$ 75.00   | \$ 3,000.00   |
| PNC2115402B1--01-39 | Diving Crew  | 300  | hour        | \$ 250.00  | \$ 75,000.00  |
| PNC2115402B1--01-40 | Furnish and Install 2.0 ft Radius Sediment Containment Tube  | 100  | foot        | \$ 15.00   | \$ 1,500.00   |
| PNC2115402B1--01-41 | Furnish and Install 2.5 ft Radius Sediment Containment Tube  | 100  | foot        | \$ 18.00   | \$ 1,800.00   |
| PNC2115402B1--01-42 | Furnish and Install 3.0 ft Radius Sediment Containment Tube  | 100  | foot        | \$ 22.00   | \$ 2,200.00   |
| PNC2115402B1--01-43 | Furnish and Install 3.5 ft Radius Sediment Containment Tube  | 100  | foot        | \$ 25.00   | \$ 2,500.00   |
|                     | Subtotal   |      |             |  | \$ 627,100.00 |
|                     | Allowances   |      |             |  | \$ 75,000.00  |
|                     | Total  |      |             |  | \$ 702,100.00 |

1) Recommended vendor's total price is approximately 14.84% lower than the estimated contract value of \$806,300 provided by Water and Wastewater Services. Estimate was based on the prior contract pricing and past 3-year usage.

2) Recommended vendor's unit prices were compared to other governmental contracts. Price differences may be due to differences in quantities bid, vendor costs of materials and labor and market demand.

3) n/a - Not available

| Item #              | Item   | FDOT AVERAGE UNIT COSTS (4/1/2017 - 9/30/2017) | Broward County Contract No. (1/19/2016 - 1/18/2019) | Broward County Contract No. (12/13/2016 - 12/12/2018) |
|---------------------|--|--|---|---|
|                     | Emergency Mobilization/Demobilization  | n/a  | n/a   | n/a   |
| PNC2115402B1--01-01 | Desilt 30 inch Pipe per FDOT Item 430-94   | \$9.67   | \$15.00   | n/a   |
| PNC2115402B1--01-02 | Desilt 36 inch Pipe per FDOT Item 430-94   | \$9.67   | \$15.00   | n/a   |
| PNC2115402B1--01-03 | Desilt 42 inch Pipe per FDOT Item 430-94   | n/a  | \$15.00   | n/a   |
| PNC2115402B1--01-04 | Desilt 48 inch Pipe per FDOT Item 430-94   | n/a  | \$15.00   | n/a   |
| PNC2115402B1--01-05 | Desilt 54 inch Pipe per FDOT Item 430-94   | n/a  | n/a   | n/a   |
| PNC2115402B1--01-06 | Desilt 60 inch Pipe per FDOT Item 430-94   | \$26.00  | n/a   | n/a   |
| PNC2115402B1--01-07 | Desilt 66 inch Pipe per FDOT Item 430-94   | \$26.00  | n/a   | n/a   |
| PNC2115402B1--01-08 | Desilt 72 inch Pipe per FDOT Item 430-94   | \$26.00  | n/a   | n/a   |
| PNC2115402B1--01-09 | Foreperson   | n/a  | n/a   | \$40.00   |
| PNC2115402B1--01-10 | Laborer  | n/a  | n/a   | \$40.00   |
| PNC2115402B1--01-11 | Wheel Loader CAT 926 or Equal  | n/a  | n/a   | \$105.00  |
| PNC2115402B1--01-12 | Loader Backhoe CAT 416 or Equal  | n/a  | n/a   | \$60.00   |
| PNC2115402B1--01-13 | Vibratory Plate Compactor Wacker VPR 1740 or Equal                               | n/a  | n/a   | \$5.00  |
| PNC2115402B1--01-14 | 4 inch Hydraulic Pump (with 400 feet of Discharge Hose)                          | n/a  | n/a   | n/a   |
| PNC2115402B1--01-15 | 6 inch Hydraulic Pump (with 400 feet of Discharge Hose)                          | n/a  | n/a   | n/a   |
| PNC2115402B1--01-16 | Temporary Sheet Pile FDOT Pay Item 455-133-2                                     | \$36.47  | n/a   | n/a   |
| PNC2115402B1--01-17 | Trench Box minimum dimensions 10 ft x 16 ft with 4 inch steelwalls               | n/a  | n/a   | n/a   |
| PNC2115402B1--01-18 | Well Point Equipment Deployment with 6 inch Pump for Up to 150 Well point with P | n/a  | n/a   | n/a   |
| PNC2115402B1--01-19 | Dump Truck (Min. Bed Capacity 17 CY)   | n/a  | n/a   | \$20.00   |
| PNC2115402B1--01-20 | Gradall Model XL 4100 or Equal   | n/a  | n/a   | n/a   |
| PNC2115402B1--01-21 | Hydraulic Rough Terrain Crane Link Belt HSP8015 or Equal                         | n/a  | n/a   | n/a   |
| PNC2115402B1--01-22 | Mini Excavator BOBCAT E35l or Equal  | n/a  | n/a   | n/a   |
| PNC2115402B1--01-23 |  | n/a  | n/a   | n/a   |

| Item #              | Item   | FDOT AVERAGE UNIT COSTS (4/1/2017 - 9/30/2017) | Broward County Contract No. (1/19/2016 - 1/18/2019) | Broward County Contract No. (12/13/2016 - 12/12/2018) |
|---------------------|--|--|---|---|
|                     | Emergency Mobilization/Demobilization  | n/a  | n/a   | n/a   |
| PNC2115402B1--01-01 | Desilt 30 inch Pipe per FDOT Item 430-94   | \$9.67   | \$15.00   | n/a   |
| PNC2115402B1--01-02 | Desilt 36 inch Pipe per FDOT Item 430-94   | \$9.67   | \$15.00   | n/a   |
| PNC2115402B1--01-03 | Desilt 42 inch Pipe per FDOT Item 430-94   | n/a  | \$15.00   | n/a   |
| PNC2115402B1--01-04 | Desilt 48 inch Pipe per FDOT Item 430-94   | n/a  | \$15.00   | n/a   |
| PNC2115402B1--01-05 | Desilt 54 inch Pipe per FDOT Item 430-94   | n/a  | n/a   | n/a   |
| PNC2115402B1--01-06 | Desilt 60 inch Pipe per FDOT Item 430-94   | \$26.00  | n/a   | n/a   |
| PNC2115402B1--01-07 | Desilt 66 inch Pipe per FDOT Item 430-94   | \$26.00  | n/a   | n/a   |
| PNC2115402B1--01-08 | Desilt 72 inch Pipe per FDOT Item 430-94   | \$26.00  | n/a   | n/a   |
| PNC2115402B1--01-09 | Foreperson   | n/a  | n/a   | \$40.00   |
| PNC2115402B1--01-10 | Laborer  | n/a  | n/a   | \$40.00   |
| PNC2115402B1--01-11 | Wheel Loader CAT 926 or Equal  | n/a  | n/a   | \$105.00  |
| PNC2115402B1--01-12 | Loader Backhoe CAT 416 or Equal  | n/a  | n/a   | \$60.00   |
| PNC2115402B1--01-13 | Vibratory Plate Compactor Wacker VPR 1740 or Equal                               | n/a  | n/a   | \$5.00  |
| PNC2115402B1--01-14 | 4 inch Hydraulic Pump (with 400 feet of Discharge Hose)                          | n/a  | n/a   | n/a   |
| PNC2115402B1--01-15 | 6 inch Hydraulic Pump (with 400 feet of Discharge Hose)                          | n/a  | n/a   | n/a   |
| PNC2115402B1--01-16 | Temporary Sheet Pile FDOT Pay Item 455-133-2                                     | \$36.47  | n/a   | n/a   |
| PNC2115402B1--01-17 | Trench Box minimum dimensions 10 ft x 16 ft with 4 inch steelwalls               | n/a  | n/a   | n/a   |
| PNC2115402B1--01-18 | Well Point Equipment Deployment with 6 inch Pump for Up to 150 Well point with P | n/a  | n/a   | n/a   |
| PNC2115402B1--01-19 | Dump Truck (Min. Bed Capacity 17 CY)   | n/a  | n/a   | \$20.00   |
| PNC2115402B1--01-20 | Gradall Model XL 4100 or Equal   | n/a  | n/a   | n/a   |
| PNC2115402B1--01-21 | Hydraulic Rough Terrain Crane Link Belt HSP8015 or Equal                         | n/a  | n/a   | n/a   |
| PNC2115402B1--01-22 | Mini Excavator BOBCAT E35l or Equal  | n/a  | n/a   | n/a   |
| PNC2115402B1--01-23 |  | n/a  | n/a   | n/a   |

| Item # | Item | FDOT AVERAGE UNIT COSTS (4/1/2017 - 9/30/2017) | Broward County Contract No. (1/19/2016 - 1/18/2019) | Broward County Contract No. (12/13/2016 - 12/12/2018) |
|--------|------|--|---|---|
|        |      | n/a  | n/a   | \$85.00   |
|        |      | n/a  | n/a   | n/a   |
|        |      | n/a  | n/a   | \$250.00  |
|        |      | n/a  | n/a   | n/a   |
|        |      | n/a  | n/a   | n/a   |
|        |      | n/a  | n/a   | n/a   |
|        |      | \$131.95                                       | n/a   | n/a   |
|        |      | n/a  | n/a   | n/a   |
|        |      | \$184.86                                       | n/a   | n/a   |
|        |      | \$656.60                                       | n/a   | n/a   |
|        |      | 982.93   | n/a   | n/a   |
|        |      | \$2.67   | n/a   | n/a   |
|        |      | \$101.88                                       | n/a   | n/a   |
|        |      | n/a  | n/a   | n/a   |
|        |      | n/a  | n/a   | n/a   |
|        |      | n/a  | n/a   | n/a   |
|        |      | n/a  | n/a   | n/a   |
|        |      | n/a  | n/a   | n/a   |
|        |      | n/a  | n/a   | n/a   |
|        |      | n/a  | n/a   | n/a   |

|                     |  |
|---------------------|--|
| PNC2115402B1--01-24 | Skid Steer Loader Bobcat 751 or Equal                        |
| PNC2115402B1--01-25 | Long Stick Excavator CAT 325 or Equal                        |
| PNC2115402B1--01-26 | Vacuum Truck Vacon 3200 or Equal                             |
| PNC2115402B1--01-27 | Floating construction platform with CAT 307E2 or Equal       |
| PNC2115402B1--01-28 | Floating Storage Platform with Minimum 4 cubic yard Capacity |
| PNC2115402B1--01-29 | Track-type Dozer CAT D3K OR Equal                            |
| PNC2115402B1--01-30 | Bedding Stone FDOT Item 530-74                               |
| PNC2115402B1--01-31 | Sand Fill FDOT Item 142-70                                   |
| PNC2115402B1--01-32 | Ditch Rubble FDOT Item 530-3-3                               |
| PNC2115402B1--01-33 | Riprap FDOT Item 530-1                                       |
| PNC2115402B1--01-34 | Concrete Endwall Class II Concrete FDOT Item 400-2-2         |
| PNC2115402B1--01-35 | Performance Sod FDOT Item 570-1-2                            |
| PNC2115402B1--01-36 | Gabion FDOT Item 530-5                                       |
| PNC2115402B1--01-37 | Articulating Concrete Block Revetment System FDOT Item 530-4 |
| PNC2115402B1--01-38 | Trash Pump Wacker PT3 OR Equal                               |
| PNC2115402B1--01-39 | Diving Crew  |
| PNC2115402B1--01-40 | Furnish and Install 2.0 ft Radius Sediment Containment Tube  |
| PNC2115402B1--01-41 | Furnish and Install 2.5 ft Radius Sediment Containment Tube  |
| PNC2115402B1--01-42 | Furnish and Install 3.0 ft Radius Sediment Containment Tube  |
| PNC2115402B1--01-43 | Furnish and Install 3.5 ft Radius Sediment Containment Tube  |