

Tabulation of Bids

Report Date: 04/26/19

1 out of 5

Project No: NP BAWA 1(8), 2(8)

Schedule: A

Project Name: Resurfacing of Baltimore-Washington Parkway

Schedule Type: Base

Solicitation No: 693C73-19-B-000018

Division: Eastern Federal Lands

State: MD County: Anne Arundel

Federal Land: Baltimore Washington Parkway

Opened at: Sterling, Virginia

Opened by: C. Shawn Long

Date: 04/24/19

I certify that this Bid Tabulation accurately reflects the offers received for this solicitation.

Signed: C. Shawn Long

Title: Contract Specialist

Date: 4-24-2019

Contract Awarded to: QCM, Inc.

Award Date: 5/14/2019

| Contractor | Comment | Bid Amount | Responsive |
|--|---------|----------------|------------|
| QCM, Inc. 1781 Olive Street Capitol Heights Maryland 20743 | | \$3,148,085.50 | |
| Milani Construction, LLC 2001 Martin Luther King, Jr. Ave SE Washington District of Columbia 20020 | | \$3,423,925.00 | |
| Estes Bros. Const., Inc. 153 Flennortown Road Jonesville Virginia 37752 | | \$3,467,602.60 | |
| Mountain Consulting Inc. 103 South Bradford Street Dover Delaware 19904 | | \$3,614,049.20 | |
| GC Works, Inc. 5933 NE Win Sivers Dr. Ste 205 Portland Oregon 97220 | | \$3,742,821.76 | |
| Engineer's Estimate | | \$4,800,000.00 | |

Tabulation of Bids

Report Date: 04/26/19

2 out of 5

Project No: NP BAWA 1(8), 2(8)

Schedule: A

Project Name: Resurfacing of Baltimore-Washington Parkway

Schedule Type: Base

| Line Item Number | Pay Item No. | Description | Quantity | Unit | Unit Price | Amount |
|------------------|--------------|--|----------|------|------------|--------------|
| A0020 | 15101-0000 | MOBILIZATION | | | | |
| | | QCM, Inc. | | | Lump Sum | \$67,980.00 |
| | | Milani Construction, LLC | | | Lump Sum | \$340,000.00 |
| | | Estes Bros. Const., Inc. | | | Lump Sum | \$567,515.00 |
| | | Mountain Consulting Inc. | | | Lump Sum | \$578,312.00 |
| | | GC Works, Inc. | | | Lump Sum | \$366,147.00 |
| | | Engineer's Estimate | ALL | LPSM | Lump Sum | \$129,660.00 |
| A0040 | 15201-0000 | CONSTRUCTION SURVEY AND STAKING | | | | |
| | | QCM, Inc. | | | Lump Sum | \$4,000.00 |
| | | Milani Construction, LLC | | | Lump Sum | \$15,000.00 |
| | | Estes Bros. Const., Inc. | | | Lump Sum | \$16,200.00 |
| | | Mountain Consulting Inc. | | | Lump Sum | \$21,200.00 |
| | | GC Works, Inc. | | | Lump Sum | \$42,232.32 |
| | | Engineer's Estimate | ALL | LPSM | Lump Sum | \$50,000.00 |
| A0060 | 15401-0000 | CONTRACTOR TESTING | | | | |
| | | QCM, Inc. | | | Lump Sum | \$20,850.00 |
| | | Milani Construction, LLC | | | Lump Sum | \$40,000.00 |
| | | Estes Bros. Const., Inc. | | | Lump Sum | \$50,000.00 |
| | | Mountain Consulting Inc. | | | Lump Sum | \$27,300.00 |
| | | GC Works, Inc. | | | Lump Sum | \$40,407.74 |
| | | Engineer's Estimate | ALL | LPSM | Lump Sum | \$50,000.00 |
| A0080 | 20301-3600 | REMOVAL OF RAISED PAVEMENT MARKER | | | | |
| | | QCM, Inc. | | | \$25.00 | \$8,750.00 |
| | | Milani Construction, LLC | | | \$1.50 | \$525.00 |
| | | Estes Bros. Const., Inc. | | | \$2.00 | \$700.00 |
| | | Mountain Consulting Inc. | | | \$2.10 | \$735.00 |
| | | GC Works, Inc. | | | \$2.58 | \$903.00 |
| | | Engineer's Estimate | 350 | EACH | \$7.00 | \$2,450.00 |
| A0100 | 20701-1000 | SEPARATION-STABILIZATION GEOTEXTILE, CLASS 2, TYPE E (FOR ASPHALT PAVEMENT FULL DEPTH PATCH) | | | | |
| | | QCM, Inc. | | | \$4.50 | \$1,215.00 |
| | | Milani Construction, LLC | | | \$3.00 | \$810.00 |
| | | Estes Bros. Const., Inc. | | | \$5.15 | \$1,390.50 |
| | | Mountain Consulting Inc. | | | \$5.51 | \$1,487.70 |
| | | GC Works, Inc. | | | \$6.45 | \$1,741.50 |
| | | Engineer's Estimate | 270 | SQYD | \$7.00 | \$1,890.00 |

Tabulation of Bids

Report Date: 04/26/19

3 out of 5

Project No: NP BAWA 1(8), 2(8)

Schedule: A

Project Name: Resurfacing of Baltimore-Washington Parkway

Schedule Type: Base

| Line Item Number | Pay Item No. | Description | Quantity | Unit | Unit Price | Amount |
|------------------|--------------|---|----------|------|------------|----------------|
| A0120 | 30101-4000 | AGGREGATE BASE GRADING C OR D (FOR ASPHALT PAVEMENT FULL DEPTH PATCH) | | | | |
| | | QCM, Inc. | | | \$50.00 | \$3,500.00 |
| | | Milani Construction, LLC | | | \$125.00 | \$8,750.00 |
| | | Estes Bros. Const., Inc. | | | \$202.78 | \$14,194.60 |
| | | Mountain Consulting Inc. | | | \$212.10 | \$14,847.00 |
| | | GC Works, Inc. | | | \$246.36 | \$17,245.20 |
| | | Engineer's Estimate | 70 | TON | \$50.00 | \$3,500.00 |
| A0160 | 40101-0300 | ASPHALT CONCRETE PAVEMENT, GYRATORY MIX, 3/8-INCH NOMINAL MAXIMUM SIZE AGGREGATE, 3 TO <30 MILLION ESAL (PG 76-22, ROUGHNESS TYPE I-A OR TYPE IV) | | | | |
| | | QCM, Inc. | | | \$95.00 | \$1,900,000.00 |
| | | Milani Construction, LLC | | | \$86.00 | \$1,720,000.00 |
| | | Estes Bros. Const., Inc. | | | \$102.00 | \$2,040,000.00 |
| | | Mountain Consulting Inc. | | | \$106.05 | \$2,121,000.00 |
| | | GC Works, Inc. | | | \$122.00 | \$2,440,000.00 |
| | | Engineer's Estimate | 20,000 | TON | \$120.00 | \$2,400,000.00 |
| A0200 | 40301-0100 | ASPHALT CONCRETE PAVEMENT, TYPE 1 (FOR ASPHALT PAVEMENT FULL DEPTH PATCH) | | | | |
| | | QCM, Inc. | | | \$107.91 | \$464,013.00 |
| | | Milani Construction, LLC | | | \$113.50 | \$488,050.00 |
| | | Estes Bros. Const., Inc. | | | \$80.00 | \$344,000.00 |
| | | Mountain Consulting Inc. | | | \$84.00 | \$361,200.00 |
| | | GC Works, Inc. | | | \$93.85 | \$403,555.00 |
| | | Engineer's Estimate | 4,300 | TON | \$120.00 | \$516,000.00 |
| A0220 | 41201-0000 | TACK COAT | | | | |
| | | QCM, Inc. | | | \$717.00 | \$93,210.00 |
| | | Milani Construction, LLC | | | \$750.00 | \$97,500.00 |
| | | Estes Bros. Const., Inc. | | | \$50.00 | \$6,500.00 |
| | | Mountain Consulting Inc. | | | \$52.50 | \$6,825.00 |
| | | GC Works, Inc. | | | \$58.66 | \$7,625.80 |
| | | Engineer's Estimate | 130 | TON | \$800.00 | \$104,000.00 |
| A0240 | 41201-0000 | TACK COAT (FOR ASPHALT PAVEMENT FULL DEPTH PATCH) | | | | |
| | | QCM, Inc. | | | \$717.00 | \$35,850.00 |
| | | Milani Construction, LLC | | | \$750.00 | \$37,500.00 |
| | | Estes Bros. Const., Inc. | | | \$50.00 | \$2,500.00 |
| | | Mountain Consulting Inc. | | | \$52.50 | \$2,625.00 |
| | | GC Works, Inc. | | | \$58.66 | \$2,933.00 |
| | | Engineer's Estimate | 50 | TON | \$800.00 | \$40,000.00 |

Tabulation of Bids

Report Date: 04/26/19

4 out of 5

Project No: NP BAWA 1(8), 2(8)

Schedule: A

Project Name: Resurfacing of Baltimore-Washington Parkway

Schedule Type: Base

| Line Item Number | Pay Item No. | Description | Quantity | Unit | Unit Price | Amount |
|------------------|--------------|---|----------|------|------------|--------------|
| A0260 | 41301-0000 | ASPHALT PAVEMENT MILLING (2 1/4-INCH DEPTH) | | | | |
| | | QCM, Inc. | | | \$1.70 | \$302,600.00 |
| | | Milani Construction, LLC | | | \$1.35 | \$240,300.00 |
| | | Estes Bros. Const., Inc. | | | \$0.50 | \$89,000.00 |
| | | Mountain Consulting Inc. | | | \$0.75 | \$133,500.00 |
| | | GC Works, Inc. | | | \$0.59 | \$105,020.00 |
| | | Engineer's Estimate | 178,000 | SQYD | \$5.50 | \$979,000.00 |
| A0280 | 41301-0000 | ASPHALT PAVEMENT MILLING (2-INCH DEPTH - FOR ASPHALT PAVEMENT FULL DEPTH PATCH) | | | | |
| | | QCM, Inc. | | | \$1.95 | \$74,100.00 |
| | | Milani Construction, LLC | | | \$1.35 | \$51,300.00 |
| | | Estes Bros. Const., Inc. | | | \$0.50 | \$19,000.00 |
| | | Mountain Consulting Inc. | | | \$0.75 | \$28,500.00 |
| | | GC Works, Inc. | | | \$0.59 | \$22,420.00 |
| | | Engineer's Estimate | 38,000 | SQYD | \$6.50 | \$247,000.00 |
| A0300 | 63325-1000 | MUMBLE STRIP, SHOULDER | | | | |
| | | QCM, Inc. | | | \$0.34 | \$10,200.00 |
| | | Milani Construction, LLC | | | \$0.50 | \$15,000.00 |
| | | Estes Bros. Const., Inc. | | | \$0.43 | \$12,900.00 |
| | | Mountain Consulting Inc. | | | \$0.42 | \$12,600.00 |
| | | GC Works, Inc. | | | \$0.47 | \$14,100.00 |
| | | Engineer's Estimate | 30,000 | LNFT | \$1.00 | \$30,000.00 |
| A0320 | 63401-0700 | PAVEMENT MARKINGS, TYPE D, SOLID (4-INCH) | | | | |
| | | QCM, Inc. | | | \$0.55 | \$40,150.00 |
| | | Milani Construction, LLC | | | \$0.55 | \$40,150.00 |
| | | Estes Bros. Const., Inc. | | | \$0.55 | \$40,150.00 |
| | | Mountain Consulting Inc. | | | \$0.63 | \$45,990.00 |
| | | GC Works, Inc. | | | \$0.59 | \$43,070.00 |
| | | Engineer's Estimate | 73,000 | LNFT | \$0.80 | \$58,400.00 |
| A0340 | 63401-0800 | PAVEMENT MARKINGS, TYPE D, BROKEN (4-INCH) | | | | |
| | | QCM, Inc. | | | \$0.20 | \$8,400.00 |
| | | Milani Construction, LLC | | | \$0.22 | \$9,240.00 |
| | | Estes Bros. Const., Inc. | | | \$0.25 | \$10,500.00 |
| | | Mountain Consulting Inc. | | | \$0.16 | \$6,720.00 |
| | | GC Works, Inc. | | | \$0.18 | \$7,560.00 |
| | | Engineer's Estimate | 42,000 | LNFT | \$0.80 | \$33,600.00 |

Tabulation of Bids

Report Date: 04/26/19

5 out of 5

Project No: NP BAWA 1(8), 2(8)

Schedule: A

Project Name: Resurfacing of Baltimore-Washington Parkway

Schedule Type: Base

| Line Item Number | Pay Item No. | Description | Quantity | Unit | Unit Price | Amount |
|----------------------------|--------------|---|----------|------|-------------|----------------|
| A0360 | 63406-0400 | RAISED PAVEMENT MARKER, PLOWABLE, BI-DIRECTIONAL REFLECTIVE | | | | |
| | | QCM, Inc. | | | \$27.65 | \$9,677.50 |
| | | Milani Construction, LLC | | | \$28.00 | \$9,800.00 |
| | | Estes Bros. Const., Inc. | | | \$30.15 | \$10,552.50 |
| | | Mountain Consulting Inc. | | | \$30.45 | \$10,657.50 |
| | | GC Works, Inc. | | | \$32.44 | \$11,354.00 |
| | | Engineer's Estimate | 350 | EACH | \$70.00 | \$24,500.00 |
| A0380 | 63501-0000 | TEMPORARY TRAFFIC CONTROL | | | | |
| | | QCM, Inc. | | | Lump Sum | \$97,090.00 |
| | | Milani Construction, LLC | | | Lump Sum | \$270,000.00 |
| | | Estes Bros. Const., Inc. | | | Lump Sum | \$227,500.00 |
| | | Mountain Consulting Inc. | | | Lump Sum | \$194,250.00 |
| | | GC Works, Inc. | | | Lump Sum | \$195,000.00 |
| | | Engineer's Estimate | ALL | LPSM | Lump Sum | \$80,000.00 |
| A0400 | 63701-0000 | FIELD OFFICE | | | | |
| | | QCM, Inc. | | | \$6,500.00 | \$6,500.00 |
| | | Milani Construction, LLC | | | \$40,000.00 | \$40,000.00 |
| | | Estes Bros. Const., Inc. | | | \$15,000.00 | \$15,000.00 |
| | | Mountain Consulting Inc. | | | \$46,300.00 | \$46,300.00 |
| | | GC Works, Inc. | | | \$21,507.20 | \$21,507.20 |
| | | Engineer's Estimate | 1 | EACH | \$50,000.00 | \$50,000.00 |
| Total Schedule - All Items | | | | | | |
| | | QCM, Inc. | | | | \$3,148,085.50 |
| | | Milani Construction, LLC | | | | \$3,423,925.00 |
| | | Estes Bros. Const., Inc. | | | | \$3,467,602.60 |
| | | Mountain Consulting Inc. | | | | \$3,614,049.20 |
| | | GC Works, Inc. | | | | \$3,742,821.76 |
| | | Engineer's Estimate | | | | \$4,800,000.00 |

Bid Error Report

Report Date: 04/26/19

1 out of 2

Project No: NP BAWA 1(8), 2(8)

Schedule: A

Project Name: Resurfacing of Baltimore-Washington Parkway

Schedule Type: Base

Bid Item Check Pass

Bidder

Line Item Number

Bidder's Extension

Computed Extension

No Line Item Errors Found

Bid Error Report

Report Date: 04/26/19

2 out of 2

Project No: NP BAWA 1(8), 2(8)

Schedule: A

Project Name: Resurfacing of Baltimore-Washington Parkway

Schedule Type: Base

Bid Total Check Pass

| Bidder | Bidder's Bid Amount | Computed Bid Amount | Error |
|--------------------------|---------------------|---------------------|-------|
| QCM, Inc. | \$3,148,085.50 | \$3,148,085.50 | |
| Estes Bros. Const., Inc. | \$3,467,602.60 | \$3,467,602.60 | |
| GC Works, Inc. | \$3,741,722.27 | \$3,742,821.76 | X |
| Milani Construction, LLC | \$3,423,925.00 | \$3,423,925.00 | |
| Mountain Consulting Inc. | \$3,613,944.88 | \$3,614,049.20 | X |

The apparent low bidder is 34.41% below the engineer's estimate.