


CITY OF MARYSVILLE AGENDA BILL

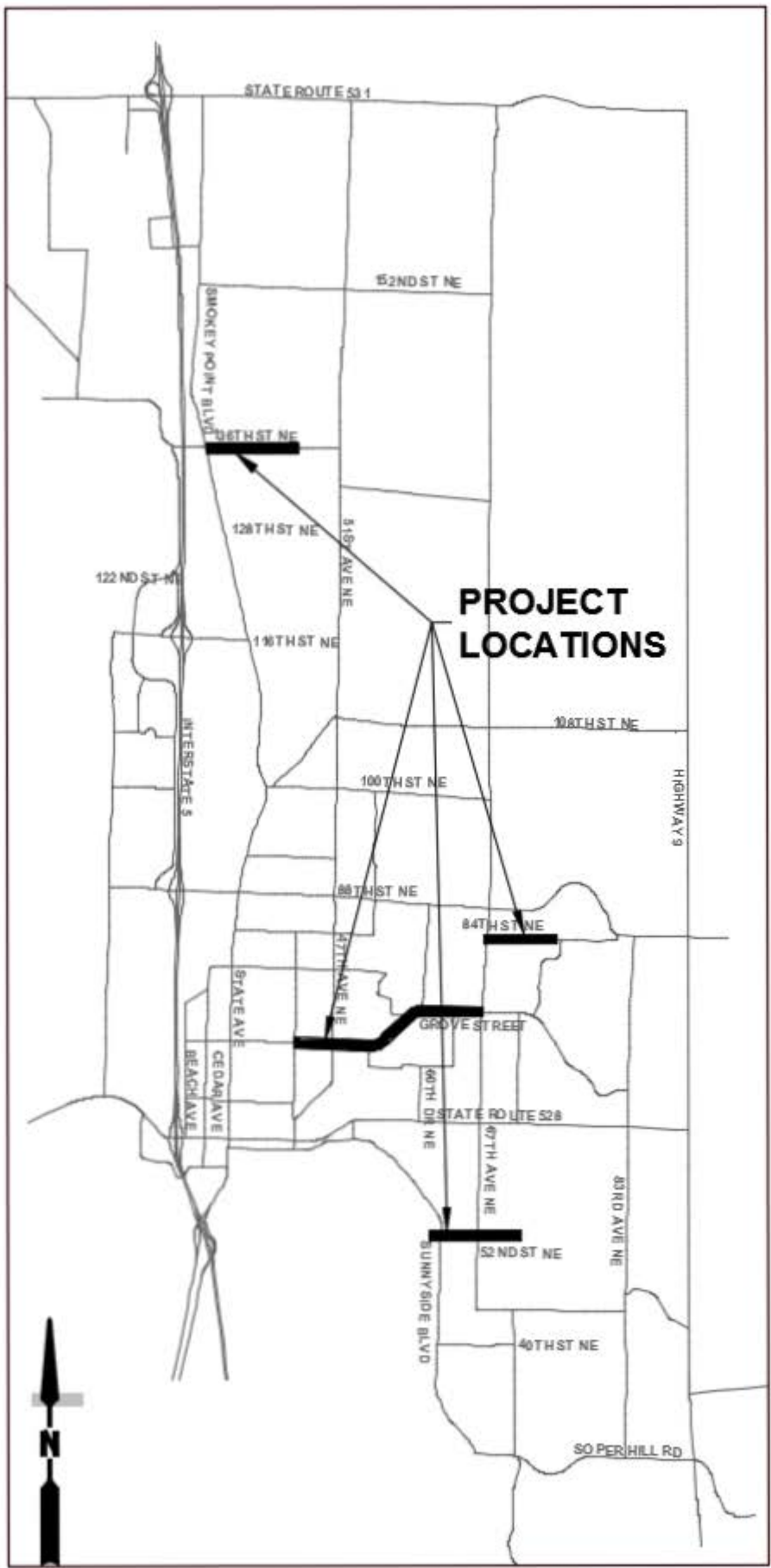
EXECUTIVE SUMMARY FOR ACTION

CITY COUNCIL MEETING DATE: March 26th, 2018

| | |
|---|---|
| AGENDA ITEM: | |
| Contract Award: 2018 Ramp Replacement Program | |
| PREPARED BY: | DIRECTOR APPROVAL:  |
| Kyle Hays, Project Engineer | |
| DEPARTMENT: | |
| Engineering | |
| ATTACHMENTS: | |
| Certified Bid Tab, Vicinity Map | |
| BUDGET CODE: | AMOUNT: |
| 40220594.548000.TB801 | \$422,136.08 |
| SUMMARY: | |
| <p>The 2018 Ramp Replacement Program project involves the demolition, replacement and construction of 63 sidewalk ramps to meet ADA standards prior to this year's pavement overlays. This project is funded by the Transportation Benefit District.</p> <p>The project was advertised with a March 14th 2018 bid opening. The City received 10 bids as shown on the attached bid tabulation. The low bidder was Valdez Construction at \$422,136.08. The engineer's estimate was \$518,074.23. References have been checked and found to be satisfactory.</p> | |
| Contract Bid: | \$422,136.08 |
| <u>Management Reserve:</u> | <u>\$42,214.00</u> |
| Construction Total: | \$464,350.08 |

RECOMMENDED ACTION:

Staff recommends that Council authorize the Mayor to sign and execute the 2018 Ramp Replacement Program contract with Valdez Construction in the amount of \$422,136.08 including Washington State Sales Tax and approve a management reserve of \$42,214.00 for a total allocation of \$464,350.08.





2018 RAMP REPLACEMENT PROGRAM PROJECT #: 10200030.548000.TB801

Certified Bid Tab
3/14/2018

| Base Bid | | | | Engineer's Estimate | | Apparent Low Bid Valdez Construction | | RRJ Company | | SRV Construction | | WeiWest Construction | | |
|-----------------------|------|--------------------------------------|----------|---------------------|-------------|---|-------------|---------------------|--------------|---------------------|-------------|----------------------|-------------|---------------------|
| Spec | Item | Description | Quantity | Units | Unit Prices | Total Price | Unit Prices | Total Price | Unit Prices | Total Price | Unit Prices | Total Price | Unit Prices | Total Price |
| 1-04.4 | 1 | MINOR CHANGES | EST | 1.00 | \$20,000.00 | \$20,000.00 | \$20,000.00 | \$20,000.00 | \$20,000.00 | \$20,000.00 | \$20,000.00 | \$20,000.00 | \$20,000.00 | \$20,000.00 |
| 1-07.15 | 2 | SPCC PLAN | LS | 1.00 | \$500.00 | \$500.00 | \$585.12 | \$585.12 | \$498.79 | \$498.79 | \$275.00 | \$275.00 | \$1,000.00 | \$1,000.00 |
| 1-09.7 | 3 | MOBILIZATION | LS | 1.00 | \$36,849.23 | \$36,849.23 | \$31,830.47 | \$31,830.47 | \$23,310.17 | \$23,310.17 | \$37,600.00 | \$37,600.00 | \$41,000.00 | \$41,000.00 |
| 1-10.5 | 4 | PROJECT TEMPORARY TRAFFIC CONTROL | LS | 1.00 | \$40,000.00 | \$40,000.00 | \$30,923.60 | \$30,923.60 | \$130,717.97 | \$130,717.97 | \$18,600.00 | \$18,600.00 | \$68,000.00 | \$68,000.00 |
| 4-04.5 | 5 | CRUSHED SURFACING TOP COURSE | TON | 200.00 | \$50.00 | \$10,000.00 | \$89.27 | \$17,854.00 | \$33.30 | \$6,660.00 | \$44.00 | \$8,800.00 | \$80.00 | \$16,000.00 |
| 4-04.5 | 6 | CRUSHED SURFACING BASE COURSE | TON | 275.00 | \$50.00 | \$13,750.00 | \$68.91 | \$18,950.25 | \$26.18 | \$7,199.50 | \$44.00 | \$12,100.00 | \$80.00 | \$22,000.00 |
| 5-04.5 | 7 | HMA CI. 1/2 IN PG 64-22 | TON | 200.00 | \$82.00 | \$16,400.00 | \$255.31 | \$51,062.00 | \$239.57 | \$47,914.00 | \$350.00 | \$70,000.00 | \$250.00 | \$50,000.00 |
| 8-02.5 | 8 | PROPERTY RESTORATION | LS | 1.00 | \$10,000.00 | \$10,000.00 | \$25,396.64 | \$25,396.64 | \$10,222.03 | \$10,222.03 | \$10,550.00 | \$10,550.00 | \$5,000.00 | \$5,000.00 |
| 8-04.5 | 9 | CEMENT CONC. TRAFFIC CURB AND GUTTER | LF | 2,360.00 | \$55.00 | \$129,800.00 | \$38.11 | \$89,999.60 | \$75.29 | \$177,684.40 | \$38.00 | \$89,680.00 | \$50.00 | \$118,000.00 |
| 8-04.5 | 10 | CEMENT CONC. PEDESTRIAN CURB | LF | 500.00 | \$18.00 | \$9,000.00 | \$23.59 | \$11,795.00 | \$31.43 | \$15,715.00 | \$24.00 | \$12,000.00 | \$45.00 | \$22,500.00 |
| 8-14.5 | 11 | CEMENT CONC. SIDEWALK | SY | 1,310.00 | \$152.50 | \$199,775.00 | \$79.50 | \$104,145.00 | \$136.18 | \$178,395.80 | \$103.00 | \$134,930.00 | \$80.00 | \$104,800.00 |
| 8-14.5 | 12 | DETECTABLE WARNING SURFACE | SF | 640.00 | \$50.00 | \$32,000.00 | \$30.71 | \$19,654.40 | \$66.46 | \$42,534.40 | \$35.00 | \$22,400.00 | \$40.00 | \$25,600.00 |
| BASE BID TOTAL | | | | | | \$518,074.23 | | \$422,136.08 | | \$660,852.06 | | \$436,935.00 | | \$493,900.00 |

| Base Bid | | | | Colacurio Brothers | | Kamins Construction | | Konnerup Construction | | McCann Construction | | |
|-----------------------|------|--------------------------------------|----------|--------------------|--------------|---------------------|-------------|-----------------------|-------------|---------------------|-------------|---------------------|
| Spec | Item | Description | Quantity | Units | Unit Prices | Total Price | Unit Prices | Total Price | Unit Prices | Total Price | Unit Prices | Total Price |
| 1-04.4 | 1 | MINOR CHANGES | EST | 1.00 | \$20,000.00 | \$20,000.00 | \$20,000.00 | \$20,000.00 | \$20,000.00 | \$20,000.00 | \$20,000.00 | \$20,000.00 |
| 1-07.15 | 2 | SPCC PLAN | LS | 1.00 | \$2,000.00 | \$2,000.00 | \$1,000.00 | \$1,000.00 | \$1,000.00 | \$1,000.00 | \$1,500.00 | \$1,500.00 |
| 1-09.7 | 3 | MOBILIZATION | LS | 1.00 | \$70,000.00 | \$70,000.00 | \$58,464.00 | \$58,464.00 | \$30,000.00 | \$30,000.00 | \$66,000.00 | \$66,000.00 |
| 1-10.5 | 4 | PROJECT TEMPORARY TRAFFIC CONTROL | LS | 1.00 | \$250,000.00 | \$250,000.00 | \$72,120.00 | \$72,120.00 | \$50,000.00 | \$50,000.00 | \$54,000.00 | \$54,000.00 |
| 4-04.5 | 5 | CRUSHED SURFACING TOP COURSE | TON | 200.00 | \$80.00 | \$16,000.00 | \$46.95 | \$9,390.00 | \$60.00 | \$12,000.00 | \$6.50 | \$1,300.00 |
| 4-04.5 | 6 | CRUSHED SURFACING BASE COURSE | TON | 275.00 | \$80.00 | \$22,000.00 | \$46.95 | \$12,911.25 | \$55.00 | \$15,125.00 | \$6.50 | \$1,787.50 |
| 5-04.5 | 7 | HMA CI. 1/2 IN PG 64-22 | TON | 200.00 | \$350.00 | \$70,000.00 | \$259.17 | \$51,834.00 | \$300.00 | \$60,000.00 | \$300.00 | \$60,000.00 |
| 8-02.5 | 8 | PROPERTY RESTORATION | LS | 1.00 | \$50,000.00 | \$50,000.00 | \$7,380.00 | \$7,380.00 | \$15,000.00 | \$15,000.00 | \$9,500.00 | \$9,500.00 |
| 8-04.5 | 9 | CEMENT CONC. TRAFFIC CURB AND GUTTER | LF | 2,360.00 | \$35.00 | \$82,600.00 | \$70.59 | \$166,592.40 | \$75.00 | \$177,000.00 | \$58.00 | \$136,880.00 |
| 8-04.5 | 10 | CEMENT CONC. PEDESTRIAN CURB | LF | 500.00 | \$30.00 | \$15,000.00 | \$24.00 | \$12,000.00 | \$35.00 | \$17,500.00 | \$45.00 | \$22,500.00 |
| 8-14.5 | 11 | CEMENT CONC. SIDEWALK | SY | 1,310.00 | \$85.00 | \$111,350.00 | \$115.83 | \$151,737.30 | \$120.00 | \$157,200.00 | \$205.00 | \$268,550.00 |
| 8-14.5 | 12 | DETECTABLE WARNING SURFACE | SF | 640.00 | \$90.00 | \$57,600.00 | \$30.00 | \$19,200.00 | \$40.00 | \$25,600.00 | \$35.00 | \$22,400.00 |
| BASE BID TOTAL | | | | | | \$766,550.00 | | \$582,628.95 | | \$580,425.00 | | \$664,417.50 |





**2018 RAMP REPLACEMENT PROGRAM
PROJECT #: 10200030.548000.TB801**

Certified Bid Tab
3/14/2018

| Base Bid | | Description | Quantity | Units | Northend Excavating | | NPM Construction | |
|-----------------------|------|--------------------------------------|----------|----------|---------------------|---------------------|------------------|---------------------|
| Spec | Item | | | | Unit Prices | Total Price | Unit Prices | Total Price |
| 1-04.4 | 1 | MINOR CHANGES | EST | 1.00 | \$20,000.00 | \$20,000.00 | \$20,000.00 | \$20,000.00 |
| 1-07.15 | 2 | SPCC PLAN | LS | 1.00 | \$500.00 | \$500.00 | \$1,500.00 | \$1,500.00 |
| 1-09.7 | 3 | MOBILIZATION | LS | 1.00 | \$45,000.00 | \$45,000.00 | \$45,000.00 | \$45,000.00 |
| 1-10.5 | 4 | PROJECT TEMPORARY TRAFFIC CONTROL | LS | 1.00 | \$36,000.00 | \$36,000.00 | \$48,000.00 | \$48,000.00 |
| 4-04.5 | 5 | CRUSHED SURFACING TOP COURSE | TON | 200.00 | \$36.50 | \$7,300.00 | \$55.00 | \$11,000.00 |
| 4-04.5 | 6 | CRUSHED SURFACING BASE COURSE | TON | 275.00 | \$36.50 | \$10,037.50 | \$55.00 | \$15,125.00 |
| 5-04.5 | 7 | HMA CL. 1/2 IN PG 64-22 | TON | 200.00 | \$210.00 | \$42,000.00 | \$260.00 | \$52,000.00 |
| 8-02.5 | 8 | PROPERTY RESTORATION | LS | 1.00 | \$20,000.00 | \$20,000.00 | \$20,650.00 | \$20,650.00 |
| 8-04.5 | 9 | CEMENT CONC. TRAFFIC CURB AND GUTTER | LF | 2,360.00 | \$28.50 | \$67,260.00 | \$56.00 | \$132,160.00 |
| 8-04.5 | 10 | CEMENT CONC. PEDESTRIAN CURB | LF | 500.00 | \$20.00 | \$10,000.00 | \$41.00 | \$20,500.00 |
| 8-14.5 | 11 | CEMENT CONC. SIDEWALK | SY | 1,310.00 | \$97.00 | \$127,070.00 | \$108.00 | \$141,480.00 |
| 8-14.5 | 12 | DETECTABLE WARNING SURFACE | SF | 640.00 | \$85.00 | \$54,400.00 | \$53.00 | \$33,920.00 |
| BASE BID TOTAL | | | | | | \$439,567.50 | | \$541,335.00 |

