## CITY OF MARYSVILLE AGENDA BILL

EXECUTIVE SUMMARY FOR ACTION

CITY COUNCIL MEETING DATE: May 14, 2018

| AGENDA ITEM: |  |
| :---: | :---: |
| Contract Award; TBD list addition - Quinn Ave Sidewalks ( ${ }^{\text {nd }}$ to $4^{\text {th }}$ ) |  |
| PREPARED BY: | DIRECTOR APPROVAL: |
| Kyle Woods, Project Engineer |  |
| DEPARTMENT: |  |
| Engineering |  |
| ATTACHMENTS: |  |
| Vicinity Map, Certified Bid Tab |  |
| BUDGET CODE: | AMOUNT: |
| 10110361.549200.M1605 | \$230,000.00 |
| SUMMARY: <br> The work of this contract involves the construction of concrete curb, gutter, and sidewalk, along with associated storm facilities, asphalt paving, street signage, and channelization on Quinn Avenue from $2^{\text {nd }}$ Street to $4^{\text {th }}$ Street. |  |
|  |  |  |
| This project is partially funded by the Community Development Block Grant (CDBG). The remaining is funded by Transportation Benenefit District (TBD). Council approval is required to add the project to the list of TBD projects. |  |
| The project was advertised for an April 24, 2018 bid opening. The City received 9 bids. The low bidder was SRV Construction at $\$ 205,483.20$. The engineer's estimate was $\$ 212,317.80$. All references have been checked and found to be satisfactory. |  |
| Total Bid: | \$205,483.20 |
| Management Reserve: | \$24,516.80 |
| Total Construction: | \$230,000.00 |
| Community Development Block Grant Funding: Total Construction Cost to the TBD: | $\begin{aligned} & \$ 146,000.00 \\ & \$ 84,000.00 \end{aligned}$ |

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Quinn Sidewalk Improvements (2nd to 4th)
Phillip VanHollenbeke
Engineer's Estimate $\begin{gathered}\text { NPM Construction Co. w/ Brookside Exc. } \\ \text { inc. }\end{gathered}$
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SRV Construction, Inc. Welwest
QUANTITY UNITS UNIT PRICES TOTAL PRICE UNIT PRICES TOTAL PRICE UNIT PRICES TOTAL PRICE UNIT PRICES TOTAL PRICE UNIT PRICES TOTAL PRICE

$\xlongequal{\text { Marysyille }}$ Quinn Sidewalk Improvements (2nd to 4th)

|  | A-1 Landscaping and | Complete Landscapes |  | McCann Construction | Northend Excavating |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Engineer's Estimate | Costruction, Inc. | Exc., Inc. | D\&G Backhoe, inc. | Enterprises, Inc. | Inc. |

description
Engineer's Estimate Costruction, Inc
Exc., Inc.
Enterprises, Inc
Inc.

| SPEC | пtm | DESCRIPTION | qUANTITY | UNITS | NIT PRICES | AL PRICE | PRICES | LPRICE | PRICES |  | ES |  |  |  | CE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1-04.4 | 1 | Minor Change | 1 | EST | 55,00000 | \$5.000.00 | \$5,000.00 | \$5,000.00 | \$5,000.00 | \$5,000.00 | \$5,000.00 | \$5,000.00 | \$5,000.00 | \$5,000.00 | \$5,000.00 | \$5,000.00 |
| 1.05 .5 | 2 | Roadway Surveying | 1 | s | \$2,50000 | \$2,500.00 | \$8,500.00 | \$8,500.00 | \$6,000.00 | \$6,000.00 | \$10,236.00 | \$10,236.00 | \$3,500.00 | \$3,500.00 | \$4,000.00 | \$4,000.00 |
| 1.05 .18 | 3 | Record Drawings (Min . Bid \$750) | 1 | Ls | \$75000 | \$750.00 | \$2,000.00 | \$2,000.00 | \$2,000.00 | \$2,000.00 | \$1,000.00 | \$1.000.00 | \$750.00 | \$750.00 | \$1,000.00 | \$1,000.00 |
| 107.15 | 4 | SPCC Plan | 1 | Ls | \$50000 | \$500.00 | \$3,800.00 | \$3,800.00 | \$2,000.00 | \$2,000.00 | \$500.00 | \$500.00 | \$1,500.00 | \$1,500.00 | \$500.00 | \$500.00 |
| 1-09.7 | 5 | Mobiliration | 1 | 15 | \$15,64000 | \$15,640.00 | \$35,000.00 | \$35,000.00 | \$10,000.00 | \$10,000.00 | \$22,750.00 | \$22,750.00 | \$27,000.00 | \$27,000.00 | \$21,000.00 | \$21,000.00 |
| 1-10.5 | 6 | Project Temporary Traftic Control | 1 | is | \$15,00000 | \$15,000.00 | \$28,700.00 | \$28,700.00 | \$5,000.00 | \$5,000.00 | \$15,000.00 | \$15,000.00 | \$30,000.00 | \$30,000.00 | 55,000.00 | \$5,000.00 |
| 2.01 .5 | 7 | Clearing and Grubbing | 1 | 15 | \$7,50000 | 57,500.00 | \$12,500.00 | \$12,500.00 | \$6,000.00 | \$6,000.00 | \$3,000.00 | \$3,000.00 | \$5,500.00 | \$5,500.00 | \$1,200.00 | \$1,200.00 |
| 2.02.5 | 8 | Removal of Structures and obstructions | 1 | 15 | \$5,00000 | \$5,000.00 | \$26,870.00 | \$26,870.00 | \$6,000.00 | \$6,000.00 | \$8,000.00 | \$8,000.00 | 54,000.00 | \$4,000.00 | \$16,000.00 | \$16,000.00 |
| 2.03 .5 | 9 | Roadway Excevation Incl. Haul | 300 | Cr | 51800 | \$5,400.00 | \$55.00 | \$16,500.00 | \$41.25 | \$12,378.00 | \$35.00 | \$10,500.00 | \$60.00 | \$18,000.00 | \$35.00 | \$10,500.00 |
| 203.5 | 10 | Unsuitable foundation Excavation Incl. Haul | 10 | Cr | 53500 | \$350.00 | \$80.00 | \$800.00 | \$60.00 | \$600.00 | \$50.00 | \$500.00 | \$60.00 | \$600.00 | \$20.00 | \$200.00 |
| 2-09.5 | 11 | Shoring | 1 | เs | \$1,00000 | \$1,000.00 | \$2,000.00 | \$2,000.00 | \$3,000.00 | \$3,000.00 | \$100.00 | \$100.00 | \$500.00 | \$500.00 | \$150.00 | \$150.00 |
| 4.04 .5 | 12 | Crushed Surfacing Base Course | 215 | ton | 54000 | \$8,600.00 | \$42.00 | \$9,030.00 | 546.50 | \$9,997.50 | \$25.00 | \$5,375.00 | 545.00 | \$9,675.00 | \$30.00 | \$6,45000 |
| 404.5 | 13 | Crushed Surfacing Top Course | 220 | ton | 54000 | \$8,800.00 | \$45.00 | \$9,900.00 | \$46.50 | \$10,230.00 | \$25.00 | \$5,500.00 | \$45.00 | \$9,900.00 | \$30.00 | \$6,600.00 |
| 5-04.5 | 14 | Commercial hma | 145 | ton | \$145,00 | \$21,025.00 | \$265.00 | \$38.425.00 | \$145.00 | \$21,025.00 | \$200.00 | \$29,000.00 | \$155.00 | \$22,475.00 | \$250.00 | \$36,250,00 |
| 7.04 .5 | 15 | Schedule A Storm Sewer Pipe 12" Diam. | 90 | LF | \$6000 | \$5,400.00 | 585.00 | \$7,550.00 | \$75.00 | 56,750.00 | \$75.00 | \$6,750.00 | 590.00 | \$8,100.00 | \$95.00 | \$8,550.00 |
| 7-05.5 | 16 | Catch Basin Type 1 | 4 | EA | \$1,50000 | \$6,000.00 | \$2,200.00 | \$8,800.00 | \$1,650.00 | \$6,600.00 | \$1,250.00 | \$5,000.00 | \$1,500.00 | \$6,000.00 | \$1,000.00 | \$4,000.00 |
| 7.05 .5 | 17 | Concrete inlet | 1 | EA | \$1,500.00 | \$1,500.00 | \$1,240.00 | \$1,240.00 | \$1,400.00 | \$1,40000 | \$1,000.00 | \$1,000.00 | \$1,500.00 | \$1,500.00 | \$900.00 | \$900.00 |
| 7-05.5 | 18 | Frame and Solid Locking Cover | 4 | EA | \$45000 | \$1,800.00 | \$1,680.00 | \$6,720.00 | \$850.00 | \$3,400.00 | \$300.00 | \$1,200.00 | \$350.00 | \$1,400.00 | 5400.00 | \$1,600.00 |
| 7-05.5 | 19 | Connection to Drainage Structure | 5 | EA | \$75000 | \$3.750.00 | \$4,600.00 | \$23,000.00 | \$1,650.00 | \$8,250.00 | \$1,000.00 | \$5,000.00 | \$750.00 | 53,750.00 | \$250.00 | \$1,250.00 |
| 8.01 .5 | 20 | Erosion/Water Pollution Control | 1 | 15 | \$2,500.00 | \$2,500.00 | \$11,500.00 | \$11,500.00 | \$2,000.00 | \$2,000.00 | \$1,000.00 | \$1,000.00 | \$3,000.00 | \$3,000 00 | \$1,000.00 | \$1,000.00 |
| 8.02 .5 | 21 | Topsoil | 50 | Cr | \$6000 | \$3,000.00 | \$85.00 | \$4,250.00 | \$55.00 | \$2,750.00 | \$35.00 | \$1,750.00 | 555.00 | \$2,750.00 | \$50.00 | \$2,500.00 |
| 8.02 .5 | 22 | Sod installation | 300 | sY | \$15.00 | \$4,500.00 | \$12.00 | \$3,600.00 | \$14.05 | \$4,215.00 | \$2.00 | \$600.00 | \$12.00 | \$3,600.00 | \$25.00 | \$7,500.00 |
| 8.02 .5 | 23 | Property Restoration | 1 | FA | \$5,000.00 | \$5,000.00 | \$5,000.00 | \$5,000.00 | \$5,000.00 | \$5,000.00 | \$5,000.00 | \$5,000.00 | \$5,000.00 | \$5,000.00 | \$5,000.00 | \$5,000.00 |
| 8.04 .5 | 24 | Cement Conc. Pedestrian Curb | 10 | LF | \$25.00 | \$250.00 | \$35.00 | \$350.00 | \$55.00 | \$550.00 | \$32.50 | \$325.00 | \$31.00 | \$310.00 | \$22.00 | \$220.00 |
| 8.04 .5 | 25 | Cement Conc. Trafic Curb and Gutter | 850 | Lf | \$23.50 | \$19,975.00 | \$38.00 | \$32,300.00 | \$55.00 | \$46,750.00 | \$35.00 | \$29,750.00 | \$35.00 | \$29,750.00 | \$28.00 | \$23,800.00 |
| 8.06 .5 | 26 | Cement Conc. Driveway Entrance | 137 | ${ }^{5 Y}$ | \$120.00 | \$16,440.00 | 575.00 | \$10,275.00 | \$45.00 | \$6,165.00 | \$91.00 | \$12.467.00 | \$90.00 | \$12,330.00 | \$80.00 | \$10,960.00 |
| 8-14.5 | ${ }^{27}$ | Cement Concrete Sidewalk | 460 | SY | \$60.00 | \$27,600.00 | \$55.00 | \$25,300.00 | \$30.00 | \$13,800.00 | \$75.00 | \$34,500.00 | \$77.00 | \$35.420.00 | \$32.00 | \$14,720.00 |
| 8.14 .5 | 28 | Cement Conc. Sidewalk Ramp Type Pependicular A | 6 | EA | \$2,300.00 | \$13,800.00 | \$1,600.00 | \$9,600.00 | \$1,000.00 | \$6,000.00 | \$2,000.00 | \$12,000.00 | \$2,500.00 | \$15,000.00 | \$2,000.00 | \$12,000.00 |
| 821.5 | 29 | Permanent Signing | 1 | Ls | \$1.500.00 | \$1,500.00 | \$3,450.00 | \$3,450.00 | \$1,600.00 | \$1,600.00 | \$2,000.00 | \$2,000.00 | \$1,750.00 | \$1,750.00 | \$1,000.00 | \$1,000.00 |
| 8-22.5 | 30 | Paint line | 1,408 | LF | \$0.85 | \$1,196.80 | 52.50 | \$3,520.00 | \$1.60 | \$2,252.80 | \$1.56 | \$2,196.48 | \$1.50 | \$2,112.00 | \$1.00 | \$1,408.00 |
| 8.22 .5 | 31 | Plastic Stop Line | 13 | LF | \$10.00 | \$130.00 | \$20.00 | \$260.00 | \$27.00 | \$351.00 | \$3000 | \$390.00 | \$29.25 | \$380.25 | \$26.00 | \$338.00 |
| 822.5 | 32 | Plastic Yield Ahead Symbol | 7 | EA | \$40.00 | \$280.00 | \$450.00 | \$3,150.00 | \$35.00 | \$245.00 | \$3000 | \$210.00 | \$29.25 | \$204.75 | \$100.00 | \$700.00 |
| 822.5 | 33 | Removing Paint Line | 490 | $\stackrel{\text { LF }}{ }$ | \$1.00 | \$490.00 | \$2.00 | \$980.00 | \$4.25 | \$2,082.50 | \$4.50 | \$2,205.00 | \$4.00 | \$1,960.00 | \$5.00 | \$2,450.00 |
| 8.22 .5 | 34 | Removing Plastic Crosswalk Line | 47 | $\stackrel{L}{ }$ | 53.00 | \$141.00 | \$6.00 | \$282.00 | \$4.25 | \$199.75 | \$4.50 | \$211.50 | \$4.00 | \$188.00 | \$20.00 | \$940.00 |
|  |  |  | Subtotal |  |  | \$212,317.80 |  | \$360,252.00 |  | \$219,591.55 |  | \$240,015.98 |  | \$272,905.00 |  | \$214,686.00 |
|  |  |  | total |  |  | \$212,317.80 |  |  |  |  |  |  |  |  |  |  |


[^0]:    RECOMMENDED ACTION:
    Staff recommends that Council add the Quinn Ave Sidewalks (2nd to $4^{\text {th }}$ ) project to the list of Transportation Benefit District projects, authorizing the use of TBD funds as a match towards the project.
    Staff also recommends that Council authorize the Mayor to sign and execute the Quinn Ave Sidewalks ( $2^{\text {nd }}$ to $4^{\text {th }}$ ) contract with SRV Construction, Inc. in the amount of $\$ 205,483.20$, including Washington State Sales Tax and approve a management reserve of $\$ 24,516.80$ for a total allocation of $\$ 230,000.00$.

