BRUNSWICK CITY
SERVICES, UTILITIES, TECHNOLOGY & CABLE COMMITTEE

Agenda
MARCH 8, 2021
6:15 PM
or immediately following the Building and Building Code Committee Meeting

1. Discussion Items

   RES. NO. 25-2021 - An emergency resolution authorizing the City Manager to enter into an agreement with Set In Stone Contracting, LLC for the Laurel Road Reconstruction Phase 3 Project in an amount not to exceed $839,448.00. - **1st Reading** (To be brought from Services, Utilities, Technology & Cable Committee, *Administration/Matt Jones*)

2. General Discussion

3. Adjournment

THE CITY OF BRUNSWICK

PROPOSED LEGISLATION

DATE: 3/8/2021

TO: Vice Mayor Michael Abella Jr. and Members of City Council

FROM: Carl S. DeForest, City Manager
Matt Jones

COPY: Mayor Ron Falconi

LEGISLATION: **RES. NO. 25-2021** - An emergency resolution authorizing the City Manager to enter into an agreement with Set In Stone Contracting, LLC for the Laurel Road Reconstruction Phase 3 Project in an amount not to exceed $839,448.00. - **1st Reading** (To be brought from Services, Utilities, Technology & Cable Committee, *Administration/Matt Jones*)

BACKGROUND: Authorization for public bid granted by City Council motion on January 25, 2021. Set In Stone Contracting submitted the lowest and best bid on March 3, 2021.

PURPOSE AND EXPLANATION: The proposed project will remove and replace deteriorated concrete pavement joints/slabs and install a chip seal interlayer and 3" asphalt overlay on Laurel Road between Coventry Drive and South Carpenter Road. Sidewalk and curb ramps will be removed and replaced as needed. Storm sewer crossovers and catch basins within the project limits will also be removed and replaced. This project is being partially funded by a grant from the Ohio Public Works Commission.

IMPLEMENTATION SCHEDULE: The project is anticipated to commence in April and be completed in September.

FINANCIAL INFORMATION:

FINANCIAL SUMMARY: This project is being partially funded with a $623,000 grant from the Ohio Public Works Commission. The OPWC portion for Phase III will be accounted for in the OPWC Laurel Road Improvement Fund #371. The remaining costs will be funded out of the City's Road Improvement Fund #333.

RECOMMENDED ACTION:

One Reading Yes

Two Readings	No
Three Readings	No
Emergency	Yes
Suspension of Rules	Yes

If emergency or suspension of the rules, why the request?

It is requested that legislation is passed by emergency measure with suspension of the rules for the immediate preservation of the public peace, property, health, safety, or welfare, and providing for the usual daily operation of a municipality, and for the further reason that this project may commence and be completed during the 2021 construction season.

ADDITIONAL INFORMATION:

CITY OF BRUNSWICK, OHIO
RESOLUTION NO. 25-2021

BY: Mr. Abella Jr., Mr. Ousley, and Capretta

AN EMERGENCY RESOLUTION AUTHORIZING THE CITY MANAGER TO ENTER INTO AN AGREEMENT WITH SET IN STONE CONTRACTING, LLC FOR THE LAUREL ROAD RECONSTRUCTION PHASE 3 PROJECT IN AN AMOUNT NOT TO EXCEED $839,448.00.

WHEREAS: The City of Brunswick received six (6) bids for the Laurel Road Reconstruction Phase 3 Project (the "Project"), in accordance with public bidding requirements;

WHEREAS: The six (6) received public bids were opened on March 3, 2021, with Set in Stone Contracting, LLC determined to be the lowest and best bidder; and

WHEREAS: The Project is being partially funded with a grant from the Ohio Public Works Commission.

WHEREAS: THE COUNCIL OF THE CITY OF BRUNSWICK HEREBY RESOLVES:

SECTION 1: That the City Manager, with the approval of the Law Director, is hereby authorized and directed to enter into an Agreement with Set in Stone Contracting, LLC for the construction of the Laurel Road Reconstruction Phase 3 Project in an amount not to exceed $839,448.00.

SECTION 2: That this Resolution is hereby declared to be an emergency measure necessary for the immediate preservation of the public peace, property, health, safety or welfare, and for the additional reason that immediate passage is necessary for completion of the Project during the 2021 construction season. Therefore, the same shall be in full force and effect from and after its passage by the required number of votes or from the earliest time allowed by law.

PASSED: 1st Reading_____

Rules Suspended: AYES _____ NAYS _____

ADOPTED: _____ AYES _____ NAYS _____

ATTEST: _____
Clerk of Council
Fijabi Julien-Gallam, CMC

BID TABULATION

Laurel Road Reconstruction - Phase 3

City of Brunswick

DATE: March 3, 2021

CVE JOB NO. **19382** Engineer's Estimate **$950,000**.00

				Set in Stone Contracting, LLC		Karvo Companies, Inc.	
ITEM	**DESCRIPTION**	**UNIT**	**QTY.**	**UNIT PRICE**	**TOTAL PRICE**	**UNIT PRICE**	**TOTAL PRICE**
1	ODOT 254 PAVEMENT PLANING, PORTLAND CEMENT CONCRETE	SY	4,925	$2.50	$12,312.50	$2.80	$13,790.00
2	ODOT 255 FULL DEPTH PAVEMENT REMOVAL & RIGID REPLACEMENT, CLASS QC MS	SY	3,445	$81.75	$281,628.75	$72.00	$248,040.00
3	ODOT 251 PARTIAL DEPTH PAVEMENT REPAIR (BASE REPAIR) - ITEM 3	SY	470	$30.00	$14,100.00	$45.00	$21,150.00
4	SUBBASE REPLACEMENT	CY	200	$26.00	$5,200.00	$35.00	$7,000.00
5	ODOT 882 SINGLE CHIP SEAL (INTERLAYER)	SY	15,975	$1.75	$27,956.25	$2.50	$39,937.50
6	1-3/4", ODOT 441 ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, PG 64-22	CY	615	$126.40	$77,736.00	$125.00	$76,875.00
7	1-1/4" ODOT 441 ASPHALT CONCRETE SURFACE COURSE, TYPE 1, PG64-22	CY	555	$161.00	$89,355.00	$157.00	$87,135.00
8	4" CONCRETE SIDEWALK	SF	3,910	$7.20	$28,152.00	$8.10	$31,671.00
9	6" CONCRETE SIDEWALK	SF	45	$10.00	$450.00	$15.00	$675.00
10	CURB RAMP	SF	410	$17.50	$7,175.00	$19.00	$7,790.00
11	6" FABRIC WRAPPED UNDERDRAIN	LF	50	$4.75	$237.50	$25.00	$1,250.00
12	INLET 1-2A REMOVED	EACH	36	$805.00	$28,980.00	$600.00	$21,600.00
13	STORM SEWER REMOVED, 24" AND UNDER	LF	735	$10.50	$7,717.50	$8.50	$6,247.50
14	6" STORM SEWER	LF	35	$47.00	$1,645.00	$35.00	$1,225.00
15	12" STORM SEWER	LF	845	$76.50	$64,642.50	$120.00	$101,400.00
16	15" STORM SEWER	LF	10	$105.00	$1,050.00	$180.00	$1,800.00
17	18" STORM SEWER	LF	55	$112.00	$6,160.00	$170.00	$9,350.00
18	CB NO. 3C	EACH	35	$3,250.00	$113,750.00	$2,000.00	$70,000.00
19	TWIN CB NO. 3C	EACH	3	$6,100.00	$18,300.00	$4,675.00	$14,025.00
20	MANHOLE CASTING ADJUSTED TO GRADE	EACH	8	$550.00	$4,400.00	$900.00	$7,200.00
21	CATCH BASIN ADJUSTED TO GRADE	EACH	2	$715.00	$1,430.00	$800.00	$1,600.00
22	VALVE/MONUMENT BOX ADJUST TO GRADE	EACH	9	$250.00	$2,250.00	$500.00	$4,500.00
23	CATCH BASIN RECONSTRUCTED TO GRADE	EACH	2	$1,600.00	$3,200.00	$1,000.00	$2,000.00
24	MISCELLANEOUS METAL	LBS	2,000	$0.65	$1,300.00	$1.50	$3,000.00
25	MAINTAINING TRAFFIC & DETOUR SIGNING	LUMP	1	$34,000.00	$34,000.00	$80,000.00	$80,000.00
26	PAVEMENT MARKING	LUMP	1	$4,320.00	$4,320.00	$1,500.00	$1,500.00
27	EROSION CONTROL	LUMP	1	$2,000.00	$2,000.00	$7,500.00	$7,500.00
	TOTAL PROJECT COST			**TOTAL**	**$839,448.00**	**TOTAL**	**$868,261.00**
				NUMBER OF DAYS TO COMPLETE: (Substantial Completion Required Within 150 Days of Issuance of Notice to Proceed)		NUMBER OF DAYS TO COMPLETE: (Substantial Completion Required Within 150 Days of Issuance of Notice to Proceed)	

				Liberta Construction, Co		Chagrin Valley Paving, Inc.	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	ODOT 254 PAVEMENT PLANING, PORTLAND CEMENT CONCRETE	SY	4,925	$4.00	$19,700.00	$2.30	$11,327.50
2	ODOT 255 FULL DEPTH PAVEMENT REMOVAL & RIGID REPLACEMENT, CLASS QC MS	SY	3,445	$77.00	$265,265.00	$79.00	$272,155.00
3	ODOT 251 PARTIAL DEPTH PAVEMENT REPAIR (BASE REPAIR) - ITEM 3	SY	470	$55.00	$25,850.00	$25.00	$11,750.00
4	SUBBASE REPLACEMENT	CY	200	$50.00	$10,000.00	$35.00	$7,000.00
5	ODOT 882 SINGLE CHIP SEAL (INTERLAYER)	SY	15,975	$2.20	$35,145.00	$1.75	$27,956.25
6	1-3/4", ODOT 441 ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, PG 64-22	CY	615	$140.00	$86,100.00	$175.00	$107,625.00
7	1-1/4" ODOT 441 ASPHALT CONCRETE SURFACE COURSE, TYPE 1, PG64-22	CY	555	$180.00	$99,900.00	$185.00	$102,675.00
8	4" CONCRETE SIDEWALK	SF	3,910	$7.25	$28,347.50	$8.00	$31,280.00
9	6" CONCRETE SIDEWALK	SF	45	$7.25	$326.25	$15.00	$675.00
10	CURB RAMP	SF	410	$12.00	$4,920.00	$25.00	$10,250.00
11	6" FABRIC WRAPPED UNDERDRAIN	LF	50	$10.00	$500.00	$20.00	$1,000.00
12	INLET 1-2A REMOVED	EACH	36	$130.00	$4,680.00	$750.00	$27,000.00
13	STORM SEWER REMOVED, 24" AND UNDER	LF	735	$3.00	$2,205.00	$10.00	$7,350.00
14	6" STORM SEWER	LF	35	$92.00	$3,220.00	$60.00	$2,100.00
15	12" STORM SEWER	LF	845	$105.00	$88,725.00	$70.00	$59,150.00
16	15" STORM SEWER	LF	10	$154.00	$1,540.00	$150.00	$1,500.00
17	18" STORM SEWER	LF	55	$123.00	$6,765.00	$150.00	$8,250.00
18	CB NO. 3C	EACH	35	$2,140.00	$74,900.00	$2,900.00	$101,500.00
19	TWIN CB NO. 3C	EACH	3	$4,080.00	$12,240.00	$5,800.00	$17,400.00
20	MANHOLE CASTING ADJUSTED TO GRADE	EACH	8	$650.00	$5,200.00	$750.00	$6,000.00
21	CATCH BASIN ADJUSTED TO GRADE	EACH	2	$750.00	$1,500.00	$900.00	$1,800.00
22	VALVE/MONUMENT BOX ADJUST TO GRADE	EACH	9	$100.00	$900.00	$400.00	$3,600.00
23	CATCH BASIN RECONSTRUCTED TO GRADE	EACH	2	$1,510.00	$3,020.00	$1,750.00	$3,500.00
24	MISCELLANEOUS METAL	LBS	2,000	$2.00	$4,000.00	$1.50	$3,000.00
25	MAINTAINING TRAFFIC & DETOUR SIGNING	LUMP	1	$82,000.00	$82,000.00	$77,500.00	$77,500.00
26	PAVEMENT MARKING	LUMP	1	$4,000.00	$4,000.00	$1,500.00	$1,500.00
27	EROSION CONTROL	LUMP	1	$4,000.00	$4,000.00	$2,000.00	$2,000.00
	TOTAL PROJECT COST			**TOTAL**	**$874,948.75**	**TOTAL**	**$906,843.75**
				NUMBER OF DAYS TO COMPLETE: (Substantial Completion Required Within 150 Days of Issuance of Notice to Proceed)		NUMBER OF DAYS TO COMPLETE: (Substantial Completion Required Within 150 Days of Issuance of Notice to Proceed)	

				Fabrizi Trucking & Paving Co., Inc.		Tri Mor Corporation	
ITEM	DESCRIPTION	UNIT	QTY.	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
1	ODOT 254 PAVEMENT PLANING, PORTLAND CEMENT CONCRETE	SY	4,925	$5.00	$24,625.00	$3.00	$14,775.00
2	ODOT 255 FULL DEPTH PAVEMENT REMOVAL & RIGID REPLACEMENT, CLASS QC MS	SY	3,445	$87.00	$299,715.00	$90.00	$310,050.00
3	ODOT 251 PARTIAL DEPTH PAVEMENT REPAIR (BASE REPAIR) - ITEM 3	SY	470	$29.00	$13,630.00	$35.00	$16,450.00
4	SUBBASE REPLACEMENT	CY	200	$52.00	$10,400.00	$85.00	$17,000.00
5	ODOT 882 SINGLE CHIP SEAL (INTERLAYER)	SY	15,975	$1.75	$27,956.25	$2.00	$31,950.00
6	1-3/4", ODOT 441 ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, PG 64-22	CY	615	$128.00	$78,720.00	$137.00	$84,255.00
7	1-1/4" ODOT 441 ASPHALT CONCRETE SURFACE COURSE, TYPE 1, PG64-22	CY	555	$157.00	$87,135.00	$176.00	$97,680.00
8	4" CONCRETE SIDEWALK	SF	3,910	$6.00	$23,460.00	$8.00	$31,280.00
9	6" CONCRETE SIDEWALK	SF	45	$8.00	$360.00	$10.00	$450.00
10	CURB RAMP	SF	410	$30.00	$12,300.00	$20.00	$8,200.00
11	6" FABRIC WRAPPED UNDERDRAIN	LF	50	$10.00	$500.00	$15.00	$750.00
12	INLET 1-2A REMOVED	EACH	36	$1,135.00	$40,860.00	$800.00	$28,800.00
13	STORM SEWER REMOVED, 24" AND UNDER	LF	735	$2.00	$1,470.00	$12.00	$8,820.00
14	6" STORM SEWER	LF	35	$60.00	$2,100.00	$76.00	$2,660.00
15	12" STORM SEWER	LF	845	$95.00	$80,275.00	$100.00	$84,500.00
16	15" STORM SEWER	LF	10	$105.00	$1,050.00	$165.00	$1,650.00
17	18" STORM SEWER	LF	55	$125.00	$6,875.00	$140.00	$7,700.00
18	CB NO. 3C	EACH	35	$3,100.00	$108,500.00	$2,600.00	$91,000.00
19	TWIN CB NO. 3C	EACH	3	$5,290.00	$15,870.00	$4,800.00	$14,400.00
20	MANHOLE CASTING ADJUSTED TO GRADE	EACH	8	$500.00	$4,000.00	$600.00	$4,800.00
21	CATCH BASIN ADJUSTED TO GRADE	EACH	2	$800.00	$1,600.00	$600.00	$1,200.00
22	VALVE/MONUMENT BOX ADJUST TO GRADE	EACH	9	$300.00	$2,700.00	$200.00	$1,800.00
23	CATCH BASIN RECONSTRUCTED TO GRADE	EACH	2	$1,150.00	$2,300.00	$1,600.00	$3,200.00
24	MISCELLANEOUS METAL	LBS	2,000	$1.35	$2,700.00	$2.00	$4,000.00
25	MAINTAINING TRAFFIC & DETOUR SIGNING	LUMP	1	$66,000.00	$66,000.00	$76,000.00	$76,000.00
26	PAVEMENT MARKING	LUMP	1	$1,425.00	$1,425.00	$2,000.00	$2,000.00
27	EROSION CONTROL	LUMP	1	$4,000.00	$4,000.00	$2,500.00	$2,500.00
	TOTAL PROJECT COST			**TOTAL**	**$920,526.25**	**TOTAL**	**$947,870.00**
				NUMBER OF DAYS TO COMPLETE: (Substantial Completion Required Within 150 Days of Issuance of Notice to Proceed)		NUMBER OF DAYS TO COMPLETE: (Substantial Completion Required Within 150 Days of Issuance of Notice to Proceed)	

MEMO

Engineering Department

TO: City Council
FROM: Matthew M. Jones, P.E.
DATE: March 4, 2021
RE: Laurel Road Reconstruction Phase 3

On March 3, 2021, public bids were opened for the Laurel Road Reconstruction Phase 3 project. A tabulation of the bid results is attached for your reference. Six companies submitted bids for the project. The low bidder for the project was Set in Stone Contracting, LLC at $839,448.00. The Engineer's estimate was $950,000.00. Karvo Companies, Inc. was the second low bidder with a bid of $868,261.00.

This project will facilitate the performance of an asphalt overlay with concrete slab and joint repairs on Laurel Road between Coventry Drive and South Carpenter Road. The bids included allotments for base repairs and casting adjustments to be used as needed. Storm sewer crossovers and curb inlets will be removed and replaced as part of this project, along with curb ramps and deteriorated sections of sidewalk.

This project is being partially funded by a grant from the Ohio Public Works Commission, with additional funds coming from the Road Fund (non-levy dollars).

CVE staff has contacted a sampling of municipal references provided by Set in Stone Contracting, LLC. The reference check did not find any reoccurring issues with Set in Stone. Three municipalities were contacted, and all characterized them as an above average contractor. Additionally, Set in Stone was the contractor on the City's 2018 and 2019 catch basin repair programs and was a subcontractor on the 2020 asphalt road program, all of which were acceptably completed.

Based upon a review of the bid documents and other municipal references, it is my opinion that Set in Stone has the needed experience, personnel, and equipment to successfully complete the work as bid and should be considered the lowest and best bidder for this project.

Therefore, I respectfully request that City Council consider emergency legislation to award a contract in the amount of $839,448.00 to Set in Stone Contracting, LLC to complete the Laurel Road Reconstruction Phase 3 project.

If you have any questions or require any additional information, please contact me at your convenience.

Attachment

C: Carl DeForest, City Manager
Paul Barnett, Service Director
Todd Fischer, Finance Director
Ken Fisher, Law Director