

Date of Issuance: 12/7/2021
 Owner: City of Crossville, TN
 Contractor: Bobby Luttrell & Sons, LLC
 Engineer: GRW Engineers, Inc.
 Project: 2020 CDBG - Sewer System Improvements

Effective Date:
 Owner's Contract No.: S-2021
 Contractor's Project No.:
 Engineer's Project No.: 3671-14
 Contract Name:

The Contract is modified as follows upon execution of this Change Order:

Description: Adjustment of Quantities based on work done. Reducing items 1 by 5,869 (\$23,476), item 2 by 2,056 (\$6,168), item 4 by 2 (\$6,000), item 5 by 1 (\$4,000), item 6 by 1 (\$4,000), item 7 by 50 (\$10,000), item 13 by 2 (\$7,000), item 14 by 1 (\$4,500), item 15 by 20 (\$1,500) item 16 by 1 (\$500), item 18 by 1 (\$750), item 23 by 100 (\$10,000), item 24 by 25 (\$500) and item 25 by 25 (\$3,750). Increase item 3 by 2,184 LF (\$8,736) and item 17 by 13 EA (\$3,900). Total reduction \$82,144 and total increase \$12,636. **Reduction = \$69,508**

Attachments: See attachment 1

CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIMES [note changes in Milestones if applicable]
Original Contract Price: \$ <u>814,920</u>	Original Contract Times: 150 days Substantial Completion: <u>NA</u> Ready for Final Payment: <u>Dec. 9, 2021</u> days or dates
[Increase] [Decrease] from previously approved Change Orders No. <u>1</u> to No. <u>2</u> : \$ <u>3,357</u>	[Increase] [Decrease] from previously approved Change Orders No. <u> </u> to No. <u> </u> : Substantial Completion: <u>NA</u> Ready for Final Payment: <u>Dec. 9, 2021</u> days
Contract Price prior to this Change Order: \$ <u>811,563</u>	Contract Times prior to this Change Order: Substantial Completion: <u>NA</u> Ready for Final Payment: <u>Dec. 9, 2021</u> days or dates
[Increase] [Decrease] of this Change Order: \$ <u>69,508.00</u>	[Increase] [Decrease] of this Change Order: No change Substantial Completion: <u>NA</u> Ready for Final Payment: <u>Dec. 9, 2021</u> days or dates
Contract Price incorporating this Change Order: \$ <u>742,055.00</u>	Contract Times with all approved Change Orders: Substantial Completion: <u>NA</u> Ready for Final Payment: <u>Dec. 9, 2021</u> days or dates

RECOMMENDED:		ACCEPTED:		ACCEPTED:	
By: <u>Robert Threadgill</u>	By: _____	By: _____	By: _____	By: _____	By: _____
Engineer (if required)	Owner (Authorized Signature)	Contractor (Authorized Signature)	Contractor (Authorized Signature)	Contractor (Authorized Signature)	Contractor (Authorized Signature)
Title: <u>Project Engineer</u>	Title: _____	Title: _____	Title: _____	Title: _____	Title: _____
Date: <u>12/7/2021</u>	Date: _____	Date: _____	Date: _____	Date: _____	Date: _____

Approved by Funding Agency (if applicable)

By: _____ Date: _____
 Title: _____

Item No.	Description	Est. Qty.	Unit	Unit Price	Total Price	CO 1 Quantities	CO 2 Quantities	CO3 - Final Quantities	Revised Quantities	Total Revised Price
1	Heavy Cleaning, 8" Sewer line	11,000	LF	\$4.00	\$44,000.00	0	0	-5869	5,131	\$20,524.00
2	CCTV 6"-10" sewer lines in roadway	13,200	LF	\$3.00	\$39,600.00	-2600	-200	-2056	8,344	\$25,032.00
3	CCTV 6"-10" sewer lines in easement (cross country)	11,100	LF	\$4.00	\$44,400.00	2500	1132	2184	16,916	\$67,664.00
4	Point Repair of 6" or 8" Line (Up to 10 LF to Replace) In easement	8	EA	\$3,000.00	\$24,000.00	0	0	-2	6	\$18,000.00
5	Point Repair of 10" or 12" Line (Up to 10 LF to Replace) in easement	1	EA	\$4,000.00	\$4,000.00	0	0	-1	0	\$0.00
6	Point Repair of 6" or 8" Line (Up to 10 LF to Replace) In roadway	3	EA	\$4,000.00	\$12,000.00	0	0	-1	2	\$8,000.00
7	Additional 6" or 8" Line Replacement at Point Repair in roadway or easement	50	LF	\$200.00	\$10,000.00	0	0	-50	0	\$0.00
8	Internal patch using CIPP up to 8 feet in length of 6" or 8"	3	EA	\$4,500.00	\$13,500.00	0	1	0	4	\$18,000.00
9	Internal patch using CIPP up to 8 feet in length of 10" or 12"	1	EA	\$6,400.00	\$6,400.00	0	0	0	1	\$6,400.00
10	8" Pipe Bursting	425	LF	\$80.00	\$34,000.00	1	0	0	426	\$34,080.00
11	12" Pipe Bursting	134	LF	\$95.00	\$12,730.00	13	0	0	147	\$13,965.00
12	8" CIP Pipe Lining	4,705	LF	\$90.00	\$423,450.00	-66	0	0	4,639	\$417,510.00
13	Service Lateral Connection Replacement in Easement (up to 25 ft.)	5	EA	\$3,500.00	\$17,500.00	0	0	-2	3	\$10,500.00
14	Service Lateral Connection Replacement in Roadway (up to 25 ft.)	1	EA	\$4,500.00	\$4,500.00	0	0	-1	0	\$0.00
15	Service lateral greater than 25 ft. in easement or roadway	20	LF	\$75.00	\$1,500.00	0	0	-20	0	\$0.00
16	Locate/Uncover Existing Manhole	5	EA	\$500.00	\$2,500.00	0	-3	-1	1	\$500.00
17	Non-entry Manhole Inspection	120	EA	\$300.00	\$36,000.00	0	0	13	133	\$39,900.00
18	Reset existing Manhole Frame and Cover	1	EA	\$750.00	\$750.00	0	0	-1	0	\$0.00
19	Raise existing manhole frame	1	EA	\$1,000.00	\$1,000.00	0	1	0	2	\$2,000.00
20	Manhole Rehabilitation – 0 to 6 Feet Deep, Seal and line	7	EA	\$2,750.00	\$19,250.00	0	1	0	8	\$22,000.00
21	Manhole Rehabilitation – Additional Depth Over 6-Foot Seal and line	12	VF	\$570.00	\$6,840.00	0	2	0	14	\$7,980.00
22	Replace existing Manhole	2	EA	\$5,000.00	\$10,000.00	0	0	0	2	\$10,000.00
23	Pavement Replacement and Repair	100	LF	\$100.00	\$10,000.00	0	0	-100	0	\$0.00
24	Aggregate Surface Replacement	100	LF	\$20.00	\$2,000.00	0	-75	-25	0	\$0.00
25	Concrete Driveway Replacement	100	LF	\$150.00	\$15,000.00	0	-75	-25	0	\$0.00
26	Mobilization (max. 5.0% of BID)	1	LS	\$20,000.00	\$20,000.00	0	0	0	1	\$20,000.00
TOTAL BID ITEMS 1-26					\$814,920.00					\$ 742,055.00

CO 1 -\$2,425.00
 CO 2 -\$932.00
 CO 3 -\$69,508.00
Final Project Cost: \$742,055.00