Sheet	1	of	2

Change requested by: ⊠ Engineer □ Contractor

002		Booster Way Sewer Replacement Project	
CHANGE ORDER NO.	CONTRACT NUMBER	PROJECT	FEDERAL NUMBER(S)

TO

R Sutton Enterprises, LLC, Contractor

You are directed to make the following changes from the plans and specifications or do the following described work not included in the plans and specifications for this contract. **NOTE: This change order is not effective until approved by the engineer.**

Description of work to be done, estimate of quantities, and prices to be paid.

Contractor shall complete the following tasks:

- 1. Disconnect existing 4-inch residential lateral from mainline to be abandoned and re-connect to proposed MH-45-A-1 per Design Revision No. 1.
- 2. Shift location of temporary pump/piping from MH-44-A-1 to MH-44-A-2 to facilitate connection of proposed 10-inch replacement sewer to MH-44-A-1.
- 3. Cut existing 10-inch sewer to be abandoned 5-ft beyond bank and plug with concrete per Design Revision No. 1.
- 4. Perform additional subsurface investigation with ground penetrating radar at UWPA property to confirm location of existing utilities.
- 5. Construct junction manhole and extend 4-inch lateral from UWPA building to proposed manhole per Design Revision No. 2.
- 6. Grind pavement and provide 2-inch AC overlay over approximately 5,800 sf within UWPA property.
- 7. Reconnect residential lateral at MH 45.
- 8. Install 10-inch DIP crossing of Booster Way for future use for temporary bypass pumping.
- Increase the length of 10-inch sewer to be removed from MH 44-B to MH 45-A by 13 ft.
- 10. Increase the quantity of 10-inch DIP sewer to be installed from MH 44-B to MH 45-A by 13 ft.

A summary of the costs to complete the above tasks is as follows:

Disconnect and reconnect residential lateral	1 LS	\$7,500/LS	\$7,500
Shift location of temporary pumping	1 LS	\$3,000/LS	\$3,000
Perform additional subsurface investigation	1 LS	\$900/LS	\$900
Construction junction manhole and extend lateral	1 LS	\$15,000/LS	\$15,000
Grind and overlay pavement at UWPA property	1 LS	\$22,500/LS	\$22,500
Reconnect residential lateral at MH 45	1 LS	\$7,500/LS	\$7,500
Install 10-inch DIP crossing of Booster Way	30 LF	\$245/LF	\$7,350
Increase the quantity of 10-inch sewer removed	13 LF	\$125/LF	\$1,625
Increase the quantity of 10-inch sewer installed	13 LF	\$245/LF	<u>\$3,185</u>

Summary of additive costs

\$68,560

The following is a summary of credits based on reductions in construction requirements:

- 1. Reduce the quantity of 10-inch sewer installed between MH 45-A and MH 45-A-1 by 14 ft.
- 2. Reduce the quantity of 10-inch sewer removed between MH 44-A and MH 45-A-1 by 50 ft.
- 3. Reduce the quantity of 16-inch sewer installed between MH 44 and MH 45 by 28 ft.
- 4. Do not remove and replace MH 45 with a new manhole.
- 5. No requirement to install sheeting, shoring, and bracing.

A summary of cost credits is as follows	5:				
Reduce quantity of 10-inch sewer in Reduce quantity of 10-inch sewer re Reduce quantity of 16-inch sewer in Do not remove and replace MH 45 No requirement to install sheeting, s	emoved nstalled with new manhole	14 LF 50 LF 28 LF 1 EA 1 LS	\$600/LF \$245/LF \$800/LF \$19,500/EA \$15,000/LS	<\$8,400> <\$12,250> <\$22,400> <\$19,500> <\$15,000>	
Summary of cost credits (deducts)					<u><\$77,550></u>
Total Construction Change Order N	o. 2 Cost, Deduct				<u><\$8,990></u>
		stimated	Cost: Increas	e 🗵 Decrea	se <\$8,990.00>
For this order, the time of completion will be adju	isted as follows: None				
SUBMITTED BY					
SIGNATURE		(PRINT NAME AND TITLE) Dave Richard, Engineer of Record			10/10/2024
CITY APPROVAL BY					
SIGNATURE	(PRINT)	NAME AND	O TITLE)		DATE
We, the undersigned contractor, have given care perform the work specified above, and will accept to proceed with the ordered work. You may fill	as full payment the price	s shown at	oove. NOTE: If you		
CONTRACTOR ACCEPTANCE BY					
SIGNATURE	(PRINT I	NAME ANI	D JITLE)		DATE
	Men	1 6	horsen Pl	V .	9-30-24
		/			