



October 25, 2022

Honorable Chairman and Trustees
Oklahoma City Water Utilities Trust
420 West Main, Suite 500
Oklahoma City, OK 73102

Re: Amendment No. 1 – Change Order No. 1
Project No. SC-1088
Sanitary Sewer Replacement Villa Avenue from Reno Avenue to NW 1st Street

Honorable Chairman and Trustees:

I. SCOPE

Amendment No. 1 adds to the as bid plan quantities for field conditions. Change Order No. 1 adds cost the contract to complete the project and calendar days to the project.

II. JUSTIFICATION

Amendment No. 1 provides increases in existing pay items for additional casing and manholes to complete the project

Change Order No. 1 adds cost to the contract amount as well as additional days.

CO1.1 adds pay item for bore (steel casing) to pay for the means and methods to install the casing pipe under the railroad. During construction, the existing casing was found to be in worse condition than anticipated was deemed not useable by Union Pacific Railroad. To reroute the sanitary sewer line, new casing is needed to be bored under the railroad track.

CO1.2 adds the pay item for abandoning casing pipe. To meet the requirements of the Union Pacific Railroad, the existing casing is to be filled with controlled low strength material (CSLM).

III. COST ESTIMATE**AMENDMENT NO. 1****INCREASE**

Bid Item	Description	Unit	Unit Price	Plan Quantity	Revised Quantity	Quantity Increased	Amended Cost
11	Extra Depth Manhole Wall (4ft)	VF	\$ 200.00	16	30	14.00	\$ 2,800.00
12	(4ft) Sanitary Sewer Manhole (0ft-6ft)	EA	\$ 3,000.00	2	3	1.00	\$ 3,000.00
13	Sanitary Sewer Manhole Rehabilitation	VF	\$ 200.00	90	107	17.00	\$ 3,400.00
15	Steel Casing Pipe (18in)		\$ 600.00	60	125	65.00	\$ 39,000.00

Total Increase \$ 48,200.00

Total Amendment No. 1: \$48,200.00

CHANGE ORDER NO. 1**ADDITIONS**

Bid Item	Description	Unit	Unit Price	Plan Quantity	Revised Quantity	Quantity Increase	Cost Increase
CO1.1	Bore (Steel Casing)	LF	\$ 676.30	0	125	125	\$ 84,537.50
CO1.2	Abandon Casing Pipe	CY	\$ 500.00	0	5	5	\$ 2,500.00

Total Increase \$ 87,037.50

Total Change Order No. 1: \$87,037.50

Total Amendment No. 1 and Change Order No. 1: \$135,237.50

IV. COST SUMMARY

Original Contract Amount	\$593,585.00	
Amendment No. 1	\$48,200.00	(8.12% increase)
Change Order No. 1	<u>\$87,037.50</u>	(14.66% increase)
Revised Contract Amount	\$728,822.50	

Amendment No. 1 is an increase of \$48,200.00 or 8.12 percent above the original contract amount. Change Order No. 1 is a increase of \$87,037.50 or 14.66 percent above the original contract amount. Amendment No. 1 and Change Order No. 1 result in an overall increase of \$135,237.50 or 22.78 percent above the original contract amount. The revised contract amount is \$728,822.50.

V. CONTRACT TIME

As part of this change order, 115 calendar days are added to the contract.

The above and foregoing is hereby accepted this _____ day of _____, 2022; and the undersigned agrees to perform the work at the price indicated.

ATTEST:

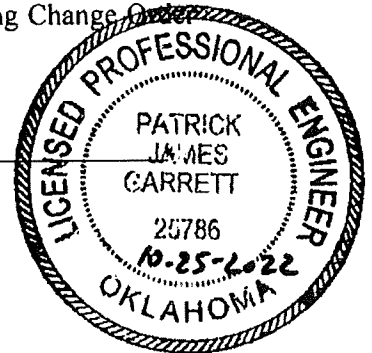
Jennif Wilkey
Witness

[Signature]
Jordan Contractors, Inc



The prices shown for Amendment No. 1 were established by competitive bidding Change Order No. 1 prices were established through negotiation.

[Signature]
Patrick Garrett, P.E.



Approval is recommended this _____ day of _____, 2022.

[Signature]
Crystal L. Kowalik, P.E., Engineering Manager

Chris Browning
Chris Browning, General Manager

[Signature]
Eric J. Wenger, P.E., City Engineer

APPROVED by the Trustees and signed by the Chairman of the Oklahoma City Water Utilities Trust this 22nd day of November, 2022.

ATTEST:

Amy K. Simpson
Secretary



[Signature]
Chairman

CONCURRED by the Council and signed by the Mayor of The City of Oklahoma City this 6th day of December, 2022.

ATTEST:

Amy K. Simpson
City Clerk



David Holt

Reviewed for form and legality.

Craig Keith
Assistant Municipal Counselor