



PUBLIC WORKS MEMORANDUM

City of Jackson

TO: Mayor and Board of Aldermen

CC: Jim Roach, City Administrator

FROM: Anna Bergmark, City Engineer

DATE: January 31, 2023

RE: 2022 Annual Sanitary Sewer Lining Program – Change Order No 1

Attached you will find a change order for the 2022 Annual Sanitary Sewer Lining Program. This change order is to take into account final quantities. Three changes occurred resulting in an increase: 285 feet of pipe was found to be 10" versus 8", two protruding taps had to be cut, and the actual length of total pipe for the project was 3,195 feet versus the estimated 3,177 feet. The total increase is equal to \$2,503.50.



City of Jackson

CHANGE ORDER

SAK Construction, LLC

1

Name of Contractor

Change Order No.

864 Hoff Road

O'Fallon, MO 63366

Contractor Address

City/State/Zip

2022 Annual Sanitary Sewer Lining Program

1/13/2023

Project Name

Date

Description: ☒ See Attachments

This change order is to take into account final quantities. Three changes occurred resulting in an increase: 285 feet of pipe was found to be 10" versus 8" (\$1,282.50), two protruding taps had to be cut at \$363/tap (\$726.00), and the actual length of total pipe for the project was 3,195 feet versus the estimated 3,177 feet (\$495). The total increase is equal to \$2,503.50

CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIME
Original Contract Price: \$ 134,558.75	Original Contract End Date: December 19, 2022
Previous Change Orders: \$ 0.00	Net Change from Previous Change Orders: 0
Contract Price prior to this Change Order: \$ 134,558.75	Contract End Date prior to this Change Order: December 19, 2022
Net Increase (Decrease) of this Change Order: \$ 2,503.50	Net Increase (Decrease) of this Change Order: 0
Contract Price with all approved Change Orders: \$ 137,062.25	Contract End Date with all approve Change Orders: December 19, 2022

Recommended By:

Anna Bergmark

Anna Bergmark, PE, City Engineer

1-20-23

Date

Authorized By:

Mayor, City of Jackson

Date

Accepted By:

DocuSigned by:
Joe Feuerborn
FED298564DF74D3

Contractor Auth. Representative

1/17/2023

Date



City of Jackson

CHANGE DIRECTIVE

SAK Construction, LLC

Name of Contractor

1

Change Directive No.

864 Hoff Road

Contractor Address

O'Fallon, MO 63366

City/State/Zip

2022 Annual Sanitary Sewer Lining Program

Project Name

11/3/2022

Date

Basis of Change Directive:

- | | |
|--|--|
| <input type="checkbox"/> Error / Omission | <input type="checkbox"/> Differing Site Conditions |
| <input type="checkbox"/> Owner Request | <input type="checkbox"/> Field Resolution |
| <input type="checkbox"/> Value Engineering | <input checked="" type="checkbox"/> Other |

Cost Basis:

- | |
|--|
| <input checked="" type="checkbox"/> Unit Price |
| <input type="checkbox"/> Fixed Price |
| <input type="checkbox"/> Other |

Contract Price:

Amount: \$ 134,558.75

- | | |
|---------------------------------|---|
| <input type="checkbox"/> Add | <input type="checkbox"/> Equal Exchange |
| <input type="checkbox"/> Deduct | <input checked="" type="checkbox"/> No Change |

Contract Time:

Days: _____

- | | |
|---------------------------------|---|
| <input type="checkbox"/> Add | <input type="checkbox"/> Equal Exchange |
| <input type="checkbox"/> Deduct | <input checked="" type="checkbox"/> No Change |

Description: ☐ See Attachment

The purpose of this change directive is to established a unit cost for the removal of protruding taps. The contractor has proposed and the City has accepted a unit cost of \$363/ tap. Total change in cost to the contract will be determined with a Final Quantities change order.

Note: This Change Directive identifies satisfaction of all compensation and time adjustments related to the Changes to the Work. A Change Order must be completed for full authorization of changes in price and time.

Recommended By:

Anna Bergmark

Anna Bergmark, PE
City Engineer

11/3/22
Date

Approved By:

Kent Peetz

Kent Peetz, PE
Public Works Director

11/3/22
Date

Accepted By:

TEN

Contractor Auth. Representative

11/4/2022

Date



City of Jackson

CHANGE DIRECTIVE

SAK Construction, LLC

Name of Contractor

2

Change Directive No.

864 Hoff Road

Contractor Address

O'Fallon, MO 63366

City/State/Zip

2022 Annual Sanitary Sewer Lining Program

Project Name

11/29/2022

Date

Basis of Change Directive:

- | | |
|--|---|
| <input type="checkbox"/> Error / Omission | <input checked="" type="checkbox"/> Differing Site Conditions |
| <input type="checkbox"/> Owner Request | <input type="checkbox"/> Field Resolution |
| <input type="checkbox"/> Value Engineering | <input type="checkbox"/> Other |

Cost Basis:

- | |
|--|
| <input checked="" type="checkbox"/> Unit Price |
| <input type="checkbox"/> Fixed Price |
| <input type="checkbox"/> Other |

Contract Price:

Amount: \$ 1,282.50

- | | |
|---|---|
| <input checked="" type="checkbox"/> Add | <input type="checkbox"/> Equal Exchange |
| <input type="checkbox"/> Deduct | <input type="checkbox"/> No Change |

Contract Time:

Days: _____

- | | |
|---------------------------------|---|
| <input type="checkbox"/> Add | <input type="checkbox"/> Equal Exchange |
| <input type="checkbox"/> Deduct | <input checked="" type="checkbox"/> No Change |

Description: ☒ See Attachment

During cleaning, the contractor discovered the pipe between manhole 4B084 and 4B0451 is 10" not 8". It is 285 feet long. The additional cost is \$4.50/ LF totaling \$1,282.50

Note: This Change Directive identifies satisfaction of all compensation and time adjustments related to the Changes to the Work. A Change Order must be completed for full authorization of changes in price and time.

Recommended By:

Anna Bergmark
Anna Bergmark, PE
City Engineer

11-29-22
Date

Approved By:

Kent Peetz
Kent Peetz, PE
Public Works Director

11/29/22
Date

Accepted By:

[Signature]
Contractor Auth. Representative

12-1-2022
Date



SAK™

Pipeline Infrastructure. Solved.™

636.385.1000 *tel*
636.385.1100 *fax*

864 Hoff Road
O'Fallon, MO 63366

www.sakcon.com

November 28, 2022

**City of Jackson, MO
101 Court St.
Jackson, MO 63755**

Attn: Anna Bergmark

Re: 10" CIPP Price Proposal

Ms. Bergmark:

During the cleaning and CCTV work, it was discovered that one of the contracted 8" reaches of sewer was in fact 10". This reach of sewer is located between manholes 4B084 and 4B051, with a total length of 285'. SAK is proposing an additional cost of \$4.50/ LF to line the 10" reach. This would be an increase in the total contract value of \$1,282.50.

Please let me know if you have any questions, I can be reached at 636-385-1061.

Thanks,

Travis Jerrels
Project Manager