



City of Jackson

CHANGE ORDER

Paving Pros LLC

Name of Contractor

511 County Road 411

Contractor Address

2022 Asphalt Pavement Improvement Program

Project Name

2

Change Order No.

Oak Ridge, MO 63769

City/State/Zip

9/26/2022

Date

Description: ☒ See Attachments

This is a final quantities change order. Changes in quantities resulted from unsuitable subgrade and corrections in the original quantities. Attached is a spreadsheet that breaks down all the additional quantities as well as the 3 change directives associated with the project.

CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIME
Original Contract Price: \$ 346,960.80	Original Contract End Date: October 24, 2022
Previous Change Orders: \$ 4,800.00	Net Change from Previous Change Orders: 0
Contract Price prior to this Change Order: \$ 351,760.80	Contract End Date prior to this Change Order: October 24, 2022
Net Increase (Decrease) of this Change Order: \$ 57,857.39	Net Increase (Decrease) of this Change Order: 0
Contract Price with all approved Change Orders: \$ 409,618.19	Contract End Date with all approve Change Orders: October 24, 2022

Recommended By:

Anna Bergmark

Anna Bergmark P.E., City Engineer

9-28-22

Date

Authorized By:

Mayor, City of Jackson

Date

Accepted By:

Rich L. H.

Contractor Auth. Representative

28 Sept 2022

Date

STREET	PATCH	Width (ft)	Length (ft)	Area (SF)	Combine d Area (SY)	Combined Area (SF)	EXCAVATION			AGGREGATE			TACK		ASPHALT			MILL	EXCAVATION		AGGREGATE		TACK		ASPHALT		MILL		TOTAL COST
							IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN		OUT	\$/UNIT	TOTAL	\$/UNIT	TOTAL	\$/UNIT	TOTAL	\$/UNIT	TOTAL	\$/UNIT	
Daisy		8	210	1680	187	1680	10	51.85	6	840.00	58.80	9.33	4	560.00	40.6	0	\$ 40.00	\$ 2,074.00	\$ 32.00	\$ 1,881.60	\$ 4.75	\$ 44.32	\$ 101.00	\$ 4,100.60	\$ 10.00	\$ -	\$ 8,100.52		
Daisy		6	25	150	17	150	10	4.63	6	75.00	5.25	0.83	4	50.00	3.63	0	\$ 40.00	\$ 185.20	\$ 32.00	\$ 168.00	\$ 4.75	\$ 3.94	\$ 101.00	\$ 366.63	\$ 10.00	\$ -	\$ 723.77		
Daisy		8	318	2544	283	2544	10	78.52	6	1272.00	89.04	14.13	4	848.00	61.48	0	\$ 40.00	\$ 3,140.80	\$ 32.00	\$ 2,849.28	\$ 4.75	\$ 67.12	\$ 101.00	\$ 6,209.48	\$ 10.00	\$ -	\$ 12,266.68		
Daisy		8	52	416	46	416	10	12.84	7	242.67	16.99	2.31	4	138.67	10.05	0	\$ 40.00	\$ 513.60	\$ 32.00	\$ 543.68	\$ 4.75		\$ 101.00	\$ 1,015.05	\$ 10.00	\$ -	\$ 2,083.30		
N. Georgia ST		9	973	8757	973	8757	0	0	0	0	48.65	2	1459.50	105.81	973.00	\$ 40.00	\$ -	\$ 32.00	\$ -	\$ 4.75	\$ 10.97	\$ 101.00	\$ 10,686.81	\$ 10.00	\$ 9,730.00	\$ 20,427.78			
N. Farmington Rd.	B-C	19	21	399		399	10	12.31	6	199.50	13.97	2.22	4	133.00	9.64	0	\$ 40.00	\$ 492.40	\$ 32.00	\$ 447.04	\$ 4.75	\$ 10.55	\$ 120.00	\$ 1,156.80	\$ 10.00	\$ -	\$ 2,106.79		
N. Farmington Rd.	E-F	22	10	220			10	6.79	6	110.00	7.70	1.22	4	73.33	5.32	0	\$ 40.00	\$ 271.60	\$ 32.00	\$ 246.40	\$ 4.75	\$ 5.80	\$ 120.00	\$ 638.40	\$ 10.00	\$ -	\$ 1,162.20		
N. Farmington Rd.	F-G	22	46	1012			10	31.23	6	506.00	35.42	5.62	4	337.33	24.46	0	\$ 40.00	\$ 1,249.20	\$ 32.00	\$ 1,133.44	\$ 4.75	\$ 26.70	\$ 120.00	\$ 2,935.20	\$ 10.00	\$ -	\$ 5,344.54		
N Farm. Rd 9/1/2022	B	10	35	350	39	350	18	19.44	18	525.00	36.75	1.94	0	0.00	0	\$ 40.00	\$ 777.60	\$ 32.00	\$ 1,176.00	\$ 4.75	\$ 9.22	\$ 120.00	\$ -	\$ 10.00	\$ -	\$ 1,962.82			
N Farm. Rd 9/3/2022	B	11	33	363	40	363	18	20.17	16	484.00	33.88	2.02	2	60.50	4.39	0	\$ 40.00	\$ 806.80	\$ 32.00	\$ 1,084.16	\$ 4.75	\$ 9.60	\$ 120.00	\$ 526.80	\$ 10.00	\$ -	\$ 2,427.36		
N Farm. Rd 9/7/2022	B	10	11	110	12	110	7	2.38	5	45.83	3.21	0.61	2	18.33	1.33	0	\$ 40.00	\$ 95.20	\$ 32.00	\$ 102.72	\$ 4.75	\$ 2.90	\$ 120.00	\$ 159.60	\$ 10.00	\$ -	\$ 360.42		
N Farm. Rd 9/7/2022	B	11	47	517	57	517	2	3.19	0	0.00	0.00	2.87	2	86.17	6.25	0	\$ 40.00	\$ 127.60	\$ 32.00	\$ -	\$ 4.75	\$ 13.63	\$ 120.00	\$ 750.00	\$ 10.00	\$ -	\$ 891.23		

Total Additional Quantities: \$ 57,857.39



City of Jackson

CHANGE DIRECTIVE

Paving Pros LLC

Name of Contractor

1

Change Directive No.

511 County Road 411

Contractor Address

Oak Ridge, MO 63769

City/State/Zip

2022 Asphalt Pavement Improvement Program

Project Name

7/28/2022

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

Contract Price:

Amount: \$ 21,090.97

- | | |
|---|---|
| <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

The milling process on Daisy Street uncovered unsuitable asphalt and subgrade for completing an overlay as planned. Full depth replacement will be required for three areas totaling 4,374 square feet. The cost based on unit prices is estimate to be \$21,090.97. This additional work will be included in 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

8-2-22

Date

Approved By:

Kent Peetz
Kent Peetz, PE
Public Works Director

8-2-22

Date

Accepted By:

Rick Lutz
Contractor Auth. Representative

Aug 2, 2022

Date

Sheet	STREET	Width (ft)	Length (ft)	Area (SF)	Combined Area (SY)	Combined Area (SF)	EXCAVATION		AGGREGATE			TACK	ASPHALT			EXCAVATION		AGGREGATE		TACK		ASPHALT		TOTAL COST
							IN	CY	IN	CF	TON	GAL	IN	CF	TON	\$/UNIT	TOTAL	\$/UNIT	TOTAL	\$/UNIT	TOTAL	\$/UNIT	TOTAL	
5	Daisy	8	210	1680	187	1680	10	51.85	6	840.00	58.80	9.33	4	560.00	40.6	\$ 40.00	\$ 2,074.00	\$ 32.00	\$ 1,881.60	\$ 4.75	\$ 44.32	\$ 101.00	\$ 4,100.60	\$ 8,100.52
5	Daisy	6	25	150	17	150	10	4.63	6	75.00	5.25	0.83	4	50.00	3.63	\$ 40.00	\$ 185.20	\$ 32.00	\$ 168.00	\$ 4.75	\$ 3.94	\$ 101.00	\$ 366.63	\$ 723.77
5	Daisy	8	318	2544	283	2544	10	78.52	6	1272.00	89.04	14.13	4	848.00	61.48	\$ 40.00	\$ 3,140.80	\$ 32.00	\$ 2,849.28	\$ 4.75	\$ 67.12	\$ 101.00	\$ 6,209.48	\$ 12,266.68

Field Change #1 Total = \$ 21,090.97



City of Jackson

CHANGE DIRECTIVE

Paving Pros LLC	2
Name of Contractor	Change Directive No.
511 County Road 411	Oak Ridge, MO 63769
Contractor Address	City/State/Zip
2022 Asphalt Pavement Improvement Program	8/2/2022
Project Name	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 checked="" type="checkbox"/> Value Engineering	<input type="checkbox"/> Other

Cost Basis:

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

Contract Price:

Amount: \$ 8,613.52

<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

The Contractor requested that the City consider combining the patches along North Farmington to improve the final condition of the project and to simplify construction. Follow up inspection showed that the City would be willing to combine patches A and B (additional 399 SF) and patches E and F (220 SF). The contractor also notified the City of further deterioration of the area between patches F and G. This area has also been added to the project (1012 SF). The additional work will be included in a final quantities change order.

The City determined that the areas between patches C and D as well as D and E do not need to be replaced at this time. The Contractor can include these areas for simplifying construction, but it will be at the Contractors cost.

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

8-2-22
Date

Approved By: Kent Peetz
Kent Peetz, PE
Public Works Director

8-2-22
Date

Accepted By: Dick L. L. L.
Contractor Auth. Representative

Aug 3, 2022
Date

Sheet	STREET	PATCH	Width (ft)	Length (ft)	Area (SF)	EXCAVATION		AGGREGATE			TACK	ASPHALT			EXCAVATION		AGGREGATE		TACK		ASPHALT		TOTAL COST
						IN	CY	IN	CF	TON	GAL	IN	CF	TON	\$/UNIT	TOTAL	\$/UNIT	TOTAL	\$/UNIT	TOTAL	\$/UNIT	TOTAL	
8	N. Farmington Rd.	B-C	19	21	399	10	12.31	6	199.50	13.97	2.22	4	133.00	9.64	\$ 40.00	\$ 492.40	\$ 32.00	\$ 447.04	\$ 4.75	\$ 10.55	\$ 120.00	\$ 1,156.80	\$ 2,106.79
8	N. Farmington Rd.	E-F	22	10	220	10	6.79	6	110.00	7.70	1.22	4	73.33	5.32	\$ 40.00	\$ 271.60	\$ 32.00	\$ 246.40	\$ 4.75	\$ 5.80	\$ 120.00	\$ 638.40	\$ 1,162.20
8	N. Farmington Rd.	F-G	22	46	1012	10	31.23	6	506.00	35.42	5.62	4	337.33	24.46	\$ 40.00	\$ 1,249.20	\$ 32.00	\$ 1,133.44	\$ 4.75	\$ 26.70	\$ 120.00	\$ 2,935.20	\$ 5,344.54

Field Change #2 Total: = \$ 8,613.52



2022 ANNUAL
ASPHALT REPAIR

ALL MEASUREMENTS
ARE ESTIMATED

SCALE 1" = 100'

0 50 100



NORTH

PATCHES

PATCH	A	B	C	D	E	F
AREA	14 SY	324 SY	184 SY	381 SY	131 SY	149 SY
PATCH	G					
AREA	225 SY					

OVERLAY

AVG. LENGTH	
AVG. WIDTH	
EST. AREA	

N. FARMINGTON RD.

8



City of Jackson

CHANGE DIRECTIVE

Paving Pros LLC

Name of Contractor

3

Change Directive No.

511 County Road 411

Contractor Address

Oak Ridge, MO 63769

City/State/Zip

2022 Asphalt Pavement Improvement Program

Project Name

8/17/2022

Date

Basis of Change Directive:

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

Contract Price:

Amount: \$ 22,500.11

- | | |
|---|---|
| <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

The milling process on Daisy Street uncovered unsuitable asphalt and subgrade for completing an overlay as planned. Full depth replacement will be required for an area of 416 square feet in addition to the area approved under Change Directive No 1. The cost based on unit prices is estimated to be \$2,083.30. This additional work will be included in a final quantities change order.

An error was made in the original bid quantities on North Georgia Street. The width was incorrectly entered as 23 feet when it should have been 32 feet. The additional width adds 8,757 square feet at a cost of \$20,416.81. This additional work will be included in 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

8-23-22

Date

Approved By:

Kent Peetz
Kent Peetz, PE
Public Works Director

8-23-22

Date

Accepted By:

Rich L. H.
Contractor Auth. Representative

Aug 24, 2022

Date

SHEET	SHEET NO.	SHEET AREA (SQ. FT.)	SHEET AREA (SQ. YD.)	SHEET AREA (SQ. M.)	PAVEMENT			AGGREGATE			BASE			SUBGRADE			TOTAL			TOTAL COST						
					TYPE	THICKNESS (IN.)	THICKNESS (IN.)	THICKNESS (IN.)	THICKNESS (IN.)	THICKNESS (IN.)	THICKNESS (IN.)	THICKNESS (IN.)	THICKNESS (IN.)	THICKNESS (IN.)	THICKNESS (IN.)	THICKNESS (IN.)										
Daisy	8	52	416	46	416	10	12.84	7	242.67	16.99	2.31	4	138.67	10.85	0	\$ 40.00	\$ 513.60	\$ 32.00	\$ 543.68	\$ 4.75	\$ 101.00	\$ 1,015.05	\$ 10.00	\$ -	\$ 2,083.30	
N. Georgia ST	9	973	8757	973	8757	0	0	0	0	0	48.65	2	1459.50	105.81	973.00	\$ 40.00	\$ -	\$ 32.00	\$ -	\$ 4.75	\$ 10.97	\$ 101.00	\$ 10,686.81	\$ 10.00	\$ 5,730.00	\$ 20,416.81

Field Change #3 Total: = \$ 22,500.11