



City of Jackson

TO: Mayor and Board of Aldermen

CC: Jim Roach, City Administrator

FROM: Anna Bergmark, City Engineer

DATE: June 13, 2023,

RE: Change Order No 1. – 2023 Asphalt Pavement Improvement Program

Attached to this memo is Change Order No 1. for the 2023 Asphalt Pavement Improvement Program. The purpose of this change order is to update the quantities and total contract price to account for changes due to discoveries in the field. The first full depth excavation completed on Ridge Road showed that the cracking was limited to a previous 1-inch overlay and that the underlying asphalt was in much better condition than anticipated. In lieu of full depth patches and returning in two years to overlay, the decision was made to proceed with mill and overlay from the beginning of the asphalt to the intersection of Ridge Road and Oak Ridge Drive.

Additional full depth patches were also added to the repair of the parking lot at the power plant.

I recommend approval of this change order.



City of Jackson

CHANGE ORDER

Black Diamond Paving, LLC

Name of Contractor

511 County Road 411

Contractor Address

2023 Asphalt Pavement Improvement Program

Project Name

1

Change Order No.

Oak Ridge, MO 63769

City/State/Zip

6/12/2023

Date

Description: ☒ See Attachments

Excavation of the first patch on Ridge Road revealed that the cracking was limited to a previously done 1 inch overlay. The project scope will be changed from full depth repairs to mill and 2 inch overlay. Attached is a map showing the area receiving an overlay (increase of \$24,133.35).

This change order also includes additional pavement in the power plant parking lot being replaced. The area was increased to account for areas of further damage since original assessment. (increase \$5,722.67)

CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIME
Original Contract Price: \$ 342,337.98	Original Contract End Date: August 17, 2023
Previous Change Orders: \$ 0.00	Net Change from Previous Change Orders: 0
Contract Price prior to this Change Order: \$ 342,337.98	Contract End Date prior to this Change Order: August 17, 2023
Net Increase (Decrease) of this Change Order: \$ 29,856.02	Net Increase (Decrease) of this Change Order: 0
Contract Price with all approved Change Orders: \$ 372,194.00	Contract End Date with all approved Change Orders: August 17, 2023

Recommended By:


Anna Bergmark, PE, City Engineer

6/13/2023

Date

Authorized By:

Mayor, City of Jackson

Date

Accepted By:


Contractor Auth. Representative

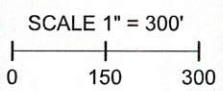
6-13-23
Date

BASE BID					Original Quantities		Updated Quantities	
ITEM	DESCRIPTION	Original QTY	Updated QTY CO1	UNITS	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE CO1
101	Milling	11,349	17,769	SY	\$7.50	\$85,120.50	\$7.50	\$133,264.53
102	Excavation	720	136	CY	\$41.00	\$29,503.60	\$41.00	\$5,560.83
103	Aggregate	816	154	TON	\$33.00	\$26,931.30	\$33.00	\$5,075.73
104	Tack Coat	697	913	GAL	\$5.00	\$3,485.00	\$5.00	\$4,564.25
105	Asphalt	1,798	2,039	TON	\$109.75	\$197,297.58	\$109.75	\$223,728.67
						\$342,337.98		\$372,194.00



2023 ANNUAL
ASPHALT REPAIR

ALL MEASUREMENTS
ARE ESTIMATED



PATCHES	PATCH								
	AREA								
	PATCH								
	AREA								

OVERLAY	AVG. LENGTH	2,840 ft.
	AVG. WIDTH	20 ft.
	EST. AREA	6313 SY

Ridge Road