FILED

MAR 1 4 2024 JEANNIE GOFF

BILL NO.: 24-0302

18

ORDINANCE NO.: 24-0148

INTRODUCED BY: COUNCIL MEMBER(s) Greeteke

1 AN ORDINANCE TO AUTHORIZE THE COUNTY EXECUTIVE TO 2 EXECUTE CHANGE ORDER NUMBER 2 FOR THE SECKMAN ROAD AT 3 MASTODON STATE PARK PROGRAM STP-7202(604) WITH PCX 4 **CONSTRUCTION IN COUNCIL DISTRICT 4.** 5 WHEREAS, Jefferson County, Missouri, (hereafter, the "County"), in response to 6 a certain Invitation for Bid, received and opened bids for the construction of the Seckman 7 Road at Mastodon State Park Program; and 8 WHEREAS, after reviewing the bids set forth above, the County determined that 9 it was in the best interests of the County to award the bid for the Seckman Road at 10 Mastodon State Park Program to PCX Construction upon approval by the County Council 11 and the County Executive; and 12 WHEREAS, Pursuant to Ordinance 23-0328, Jefferson County, Missouri entered 13 into a Contract with PCX Construction in the amount of four million, two hundred seven 14 thousand, three hundred seventy-four dollars and seventy-five cents (\$4,207,374.75), 15 subject to budgetary limitations, for the Seckman Road at Mastodon State Park Program 16 STP-7202(604) & STP-5461(612); and 17 WHEREAS, the County finds that it is now necessary to adjust some quantities of

pay items in the contract. The differences in contract quantities reflect the necessary

changes made in the field and the actual final quantities of work. These figures represent
 the difference between the value of construction and materials shown in the bid package
 and the final quantities used and measured during construction; and

WHEREAS, the Jefferson County Council finds that it is now necessary and in the
best interest of the County to execute Change Order Number 2 for an increase of three
thousand, eight hundred two dollars and fifty cents (\$3,802.50) to the contract sum, subject
to budgetary limitations with PCX Construction for the Seckman Road at Mastodon State
Park Program STP-7202(604) Contract.

9 BE IT ENACTED BY THE JEFFERSON COUNTY, MISSOURI, COUNCIL, 10 AS FOLLOWS:

Section 1. Change Order Number 2 for an increase of three thousand, eight hundred two dollars and fifty cents (\$3,802.50) to the contract sum with PCX Construction for the Seckman Road at Mastodon State Park Program STP-7202(604) Contract, for a revised cost of (\$1,854,178.75) and a total revised cost for STP-7202(604) & STP-5461(612) of four million, two hundred eleven thousand, one hundred seventy-seven dollars and twentyfive cents (\$4,211,177.25) is approved, subject to budgetary limitations.

17 <u>Section 2</u>. The Jefferson County, Missouri, Council authorizes the County 18 Executive to execute Change Order Number 2 to the Seckman Road at Mastodon State 19 Park Program **STP-7202(604)** with PCX Construction and any agreements or contracts 20 necessary to effectuate the award of the bids and proposals set forth in this Ordinance. The 21 County Executive is further authorized to take any and all actions necessary to carry out 22 the intent of this Ordinance.

1	Section 3. Copies of all Invitations for Bid, response thereto, any contract
2	agreements and Change Orders shall be maintained by the Department of the County Clerk
3	consistent with the rules and procedures for the maintenance and retention of records as
4	promulgated by the Secretary of State.
5	Section 4. This Ordinance shall be in full force and effect from and after its date
6	of approval. If any part of this Ordinance is invalid for any reason, such invalidity shall
7	not affect the remainder of this Ordinance.

[THIS SPACE INTENTIONALLY LEFT BLANK]

THIS BILL BEING DULY INTRODUCED, THE MEMBERS OF THE JEFFERSON COUNTY, MISSOURI, COUNCIL VOTED AS FOLLOWS:

Council Member District 1, Brian Haskins Council Member District 2, Gene Barbagallo Council Member District 3, Lori Arons Council Member District 4, Charles Groeteke Council Member District 5, Scott Seek Council Member District 6, Daniel Stallman

Council Member District 7, Bob Tullock

 $\alpha 0.00$

THE ABOVE BILL ON THIS <u>|</u> DAY OF <u>March</u>, 2024: ______PASSED ______FAILED

Charles Groeteke, County Council Chair

Cherlynn Boyer, Council Executive Assistant

THIS BILL WAS \checkmark APPROVED BY THE JEFFERSON COUNTY EXECUTIVE AND ENACTED AS AN ORDINANCE OF JEFFERSON COUNTY, MISSOURI, THIS $\boxed{3}$ DAY OF \boxed{Mavcm} , 2024.

THIS BILL WAS _____ VETOED AND RETURNED TO THE JEFFERSON COUNTY, MISSOURI, COUNCIL WITH WRITTEN OBJECTIONS BY THE JEFFERSON COUNTY EXECUTIVE, THIS _____ DAY OF _____, 2024.

Dennis Gannon, County Executive

ATTEST:

Jeannie Goff, County Clerk

BY: Shelley Blankenship

Reading Date: 3-11-2024



ORDINANCE MO HANGE ORDER - #2

Sheet _1_of

To: PCX Construction

You are hereby directed to make the following changes to the contract.

Change Order No. __2. County __Jefferson Route _Seckman Road Project _Seckman Road @ Mastodon State Park Job No.__STP-7202-604

1. Description and Reason for Change (Attach Supplemental Sheets if Required)

See attached sheets

2. Estimate of Cost of Work Affected by this Change Order.

(A) EST. LINE NO.	(B) CONTRACT ITEM NO.	(C) ITEM DESCRIPTION	(D) UNITS PREVIOUSLY PROVIDED FOR	(E) UNITS TO BE CONSTRUCTED	(F) UNITS OVERRUN UNDERRUN CONTINGENT	(G) CONTRACT OR AGREED UNIT PRICE		(I) AMOUNT OF UNDERRUN OR MINUS CONTINGENT
1	SPL-CO2-1	Pavement Saw Cutting	0	521	521	\$3.90	\$2,031.90	
2	4013000	Bituminous Pavement Mixture PG64-22 (Base)	1868	1979.4	111.4	\$129.00	\$14,370.60	
3	2065500	Temporary Shoring	1	0	-1	\$12,600.00		-\$12,600.00
						TOTALS	\$16,402.50	-\$12,600.00

3. Settlement for Cost of the above Change to be made at Contract Unit Price

	A A A A A A A A A A A A A A A A A A A		the second s
1. Contract Amount \$1,850	376.25 The Terms of Settlement outlined abov	ve are hereby agreed to.	
2. Overrun This Order \$3	.802.50	PCX Construction	
3. Overrun Previous \$0.00		Contractor	
	,802.50 by: Trin Garner	Jan 17, 2024	
5. Total \$1,854,	178.75	Date	
Ant	1-24-2024		
Submitted Engineer	Date	Approval Recommended MODOT	Date
Honnam	3,13,2024		
Approval County Executive	Date	Approval MODOT Construction	Date

FIG. XI - 2



Approved as to Form;

County Counselor Jefferson County, Missouri

EXHIBIT A

MoDOT

2022 UNIT BID PRICES

PAY ITEM	DESCRIPTION	UNIT	AVERAGE QUANTITY	#OF BIDS	AVERAGE PRICE	HIGH BID	LOW BID	TOTAL QUANTITY
6123000A	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	EACH	2.383	94	\$4,341.19	\$28,000.00	\$0.01	224.000
6131010	FURNISHING AND PLACING CONCRETE MATERIAL FOR CLASS A FULL DEPTH PAVEMENT REPAIR	S.Y.	590.200	42	\$258.36	\$700.00	\$83.99	24,788.400
6131012	SUBGRADE COMPACTION (6 IN. DEPTH) (PAVEMENT REPAIR)	S.Y.	235.388	49	\$14.53	\$174.00	\$0.01	11,534.000
6131013	TYPE 1 OR 5 AGGREGATE FOR BASE (4 IN. THICK) (PAVEMENT REPAIR	S.Y.	188.615	39	\$9.30	\$179.00	\$0.01	7,356.000
6131014	FULL DEPTH PAVEMENT REPAIR SAW CUT (FOR PERIMETER AND INTERNAL SAW CUTS)	L.F.	1,992.611	36	\$9.24	\$16.50	\$3.00	71,734.000
6131015	DOWEL BAR (DRILLING, FURNISHING AND INSTALLATION) FOR CLASS A FULL DEPTH PAVEMENT REPAIR	EACH	813.412	34	\$13.74	\$58.25	\$5.70	27,656.000
6131017	DOWEL BAR (FURNISHING AND INSTALLATING WITH BASKETS) FOR FULL DEPTH PAVEMENT REPAIR	EACH	672.818	11	\$9.50	\$17.00	\$3.00	7,401.000
6131018	TIE BAR (DRILLING, FURNISHING AND INSTALLATION) FOR CLASS A FULL DEPTH PAVEMENT REPAIR (TYPE L)	EACH	262.333	24	\$8.68	\$50.00	\$2.31	6,296.000
6132018	FURNISHING AND PLACING CONCRETE MATERIAL FOR CLASS A PARTIAL DEPTH	C.Y.	1.000	4	\$2,260.00	\$5,000.00	\$300.00	4.000
6132019	REMOVAL OF CONCRETE MATERIAL FOR CLASS A PARTIAL DEPTH CONCRETE PAVEMENT	S.Y.	9.000	4	\$728.06	\$1,225.00	\$300.00	36.000
6133018	FURNISHING AND PLACING BITUMINOUS MATERIAL FOR CLASS B PARTIAL	TON	8.733	6	\$500.29	\$650.00	\$77.00	52.400
6133019	REMOVAL FOR CLASS B PARTIAL DEPTH PAVEMENT REPAIR	S.Y.	25.500	4	\$284.95	\$750.00	\$200.00	102.000
6133020	FURNISHING AND PLACING BITUMINOUS MATERIAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	TON	1,350.268	25	\$87.90	\$875.00	\$42.00	33,756.700
6133021	REMOVAL FOR CLASS C PARTIAL DEPTH PAVEMENT REPAIR	S.Y.	7,030.019	27	\$16.53	\$230.00	\$5.20	189,810.500
6141021	GRATE AND BEARING PLATE (3 FT. X 2 FT. OR 914 MM X 610 MM)	EACH	3.600	5	\$1,354.72	\$2,300.00	\$1,000.00	18.000
6141022	GRATE AND BEARING PLATE (3 FT. X 3 FT. OR 914 MM X 914 MM)	EACH	1.667	3	\$2,200.00	\$4,000.00	\$1,700.00	5.000
6141023	GRATE AND BEARING PLATE (5 FT. X 2 FT. OR 1524 MM X 610 MM)	EACH	1.000	5	\$2,241.00	\$3,335.00	\$1,800.00	5.000
6141024	GRATE AND BEARING PLATE (5 FT. X 3 FT. OR 1524 MM X 914 MM)	EACH	5.333	3	\$3,463.38	\$4,202.00	\$2,500.00	16.000
6141120	CURVED VANE GRATE AND FRAME (2 FT. X 2 FT. OR 600MMX600MM)	EACH	9.063	16	\$1,459.73	\$2,200.00	\$615.00	145.000

Change Order #2 – Reasons Attachment

Item 1:	<u>SPL-CO2-1 – Pavement Saw Cutting</u> – Overrun of 521 LF @ \$3.90 / LF (This is an agreed unit price item)
Item 2:	<u>4013000 – Bituminous Pavement Mixture – PG64-22 (Base Asphalt)</u> – Overrun of 111.4 Tons @ \$129.00 / Ton (This is an original contract item)
Item 3:	<u>2065500 – Temporary Shoring</u> – Underrun of 1 LS @ \$12,600.00 / LS (This is an original contract item)

Description:

Item 1:	This item was an overrun of 521 LF of Pavement Saw Cutting. The plans called for shoulder widening from STA 15+40 to STA 20+61 RT where the new shoulder would be paved adjacent to the existing asphalt edge. However, if new asphalt would be placed along the existing raveling edge, the asphalt edge would not hold up over time. It was agreed with the contractor and Jefferson to saw-cut the existing pavement at the white line – then pave the new asphalt to a clean solid compacted edge along the exiting pavement.
Item 2:	This item was an overrun of 111.4 Tons. Prior to the placement of new asphalt, the pavement was saw cut at the existing white line (at STA 15+40 to STA 20+61 RT) to remove old failing, and fallen apart asphalt. This section which was approx. 521 LF at approximately 1' wide – which accounted for the majority of the overrun of new Asphalt Base Pavement. Additional tonnage was placed approximately 6" wider from STA 20+58 to STA 28+70 LT. This small section of widening was paved wider as the concrete curb and gutter was not poured in place yet, and curb and gutter will be saw-cut and poured adjacent to the existing asphalt.
Item 3:	This item was an underrun of 1 LS of Temporary Shoring. The plans had a line item for temporary shoring for Stage 1 of the traffic control plan. However, the contractor elected not to use temporary shoring during this phase of the project, and it was no longer needed.

Change Order No. 2 County Jefferson Route Seckman Road Project No. STP-7202 (604)

APPROVED AS TO FORM

ATTEST: k Janhenship

COUNTY COUNS

I hereby certify under section 50.660 RSMo there is either: (1) a balance of funds, otherwise unencumbered, to the credit of the appropriation to which the obligation contained herein is chargeable, and a cash balance otherwise unencumbered, in the treasury, to the credit of the funds from which payment is to be made, each sufficient to meet the obligation contained herein; or (2) bonds or taxes have been authorized by vote of the people and there is a sufficient unencumbered amount of the bonds yet to be sold or of the taxes levied and yet to be collected to meet the obligation in case there is not a sufficient unencumbered cash balance in the treasury.

COUNTY AUDITOR

CHANGE ORDER - #1

Sheet 1 of 2

To: PCX Construction

You are hereby directed to make the following changes to the contract.

Change Order No. __1____ County __Jefferson _____ Route __Secmkman Road _____ Project __Seckman Rd through Mastodon State Park Job No. __STP-5461-612 _____

1. Description and Reason for Change (Attach Supplemental Sheets if Required)

See attached sheets

2. Estimate of Cost of Work Affected by this Change Order.

(A) EST. LINE NO.	(B) CONTRACT ITEM NO.	(C) ITEM DESCRIPTION	(D) UNITS PREVIOUSLY PROVIDED FOR	CONSTRUCTED		UNIT PRICE	(H) AMOUNT OF OVERRUN OR PLUS CONTINGENT	(I) AMOUNT OF UNDERRUN OR MINUS CONTINGENT
1	N/A	Update Federal Wage Rate Determination	-	-	0	\$0.00 TOTALS	\$0.00 \$0.00	\$0.00 \$0.00

3. Settlement for Cost of the above Change to be made at Contract Unit Price

1. Contract Amount		\$2,356,998.50	The Terms of Settlement outlined above are hereby agreed to.
2. Overrun This Order		\$0.00	PCX Construction
3. Overrun Previous	\$0.00		Contractor
4. Total Overrun to Date		\$0.00	by:
5. Total		\$2,356,998.50	Date

Submitted Engineer

Date

Approval Recommended MODOT

Date

Approval MODOT Construction

Date

FIG. XI - 2

Sheet 2 of 2

Change Order #1 – Reasons Attachment

Item 1:	<u>Update Federal Wage Rate Determination</u> – No contract unit price. No cost change order.
Description:	Update the Federal Wage Rate Determination in the contract to the determination that was current as of 10 days prior to the time of letting, June 6 th , 2023. The Federal Wage Rate Determination adjustment is from Modification #5 (Publication Date 4/14/2023) to Modification #7 (Publication Date 05/26/2023). See attached Wage Rate Determination MO2023001 Modification #7.

Sheet 2 of 2

Change Order #1 – Reasons Attachment

Item 1:	<u>Update Federal Wage Rate Determination</u> – No contract unit price. No cost change order.
Description:	Update the Federal Wage Rate Determination in the contract to the determination that was current as of 10 days prior to the time of letting, June 6 th , 2023. The Federal Wage Rate Determination adjustment is from Modification #5 (Publication Date 4/14/2023) to Modification #7 (Publication Date 05/26/2023). See attached Wage Rate Determination MO2023001 Modification #7.