



Lee's Summit Change Order Details 3rd Street Improvements

Description

The installation of storm pipe, curb inlets, water main replacement, sanitary sewer extension, curb and gutter, pavement, raised medians, pavement marking, sidewalks, street lighting, and traffic signals.

Project Number 42232272-C

Purchase Order # 126666

Fund 32272750444 Activity 42232272

3rd street extension 422.347.72

Vendor # 6655

Prime Contractor

Radmacher Brothers Excavating Company, Inc.

2201 North 7 Highway Suite B

Pleasant Hill, MO 64080

Change Order

1

Status

Pending

Date Created

05/27/2020

Type

City Council Approval

Summary

Change Order 1

Change Order Description

This Change Order covers a variety of quantity adjustments as well as new items required to complete the work to date. The majority of the contract adjustments are related to the multiple utility conflicts discovered during construction. Time delays associated with utility conflicts will be addressed in a subsequent Change Order.

Awarded Project Amount

\$4,638,738.10

Authorized Project Amount \$4,638,738.10
Change Order Amount \$169,876.90
Revised Project Amount \$4,808,615.00

Increases/Decreases

Line Number	Item ID	Unit	Unit Price	Current Quantity	Current Amount	Change Quantity	Change Amount	Revised Quantity	Revised Amount
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Section: 1 - Description

0100	9	Sq Yd	\$6.000	4,037.000	\$24,222.00	806.400	\$4,838.40	4,843.400	\$29,060.40
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Aggregate Base (4")

Reason: Contract quantities are being adjusted to match actual quantities constructed.

Funding Details

3rd Street Extension 347	0.000	\$0.00	\$0.00	0.000	\$0.00	0.000	\$0.00	0.000	\$0.00
CIP Sales Tax 322	4,037.000	\$24,222.00	\$24,222.00	806.400	\$4,838.40	4,843.400	\$29,060.40		
Sewer Construction 317	0.000	\$0.00	\$0.00	0.000	\$0.00	0.000	\$0.00	0.000	\$0.00
Water Construction 316	0.000	\$0.00	\$0.00	0.000	\$0.00	0.000	\$0.00	0.000	\$0.00

0180	17	Sq Yd	\$95.000	150.000	\$14,250.00	46.100	\$4,379.50	196.100	\$18,629.50
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Sidewalk Reinforced (6")

Reason: Contract quantities are being adjusted to match actual quantities constructed.

Funding Details

3rd Street Extension 347	0.000	\$0.00	\$0.00	0.000	\$0.00	0.000	\$0.00	0.000	\$0.00
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Line Number	Item ID	Unit	Unit Price	Current Quantity	Current Amount	Change Quantity	Change Amount	Revised Quantity	Revised Amount
	CIP Sales Tax 322			150.000	\$14,250.00	46.100	\$4,379.50	196.100	\$18,629.50
	Sewer Construction 317			0.000	\$0.00	0.000	\$0.00	0.000	\$0.00
	Water Construction 316			0.000	\$0.00	0.000	\$0.00	0.000	\$0.00
0230	22	Cu Yd	\$2,055.000	64.000	\$131,520.00	20.800	\$42,744.00	84.800	\$174,264.00
Integral Sidewalk Retaining Wall (KCMMB 4K Concrete)									
Reason: Contract quantities are being adjusted to match actual quantities constructed.									
Funding Details									
	3rd Street Extension 347			0.000	\$0.00	0.000	\$0.00	0.000	\$0.00
	CIP Sales Tax 322			64.000	\$131,520.00	20.800	\$42,744.00	84.800	\$174,264.00
	Sewer Construction 317			0.000	\$0.00	0.000	\$0.00	0.000	\$0.00
	Water Construction 316			0.000	\$0.00	0.000	\$0.00	0.000	\$0.00
0620	61	Ln Ft	\$176.000	10.000	\$1,760.00	149.000	\$26,224.00	159.000	\$27,984.00
Sanitary Sewer Service Lateral (6" PVC SDR 26)									
Reason: Contract quantities are being adjusted to match actual quantities constructed.									
Funding Details									
	3rd Street Extension 347			0.000	\$0.00	0.000	\$0.00	0.000	\$0.00
	CIP Sales Tax 322			0.000	\$0.00	0.000	\$0.00	0.000	\$0.00
	Sewer Construction 317			10.000	\$1,760.00	149.000	\$26,224.00	159.000	\$27,984.00
	Water Construction 316			0.000	\$0.00	0.000	\$0.00	0.000	\$0.00

Line Number	Item ID	Unit	Unit Price	Current Quantity	Current Amount	Change Quantity	Change Amount	Revised Quantity	Revised Amount
0650	64	Ea	\$660.000	2.000	\$1,320.00	1.000	\$660.00	3.000	\$1,980.00
Sanitary Sewer Service Connection (Reconnect Service Lateral)									
Reason: Contract quantities are being adjusted to match actual quantities constructed.									
Funding Details									
				0.000	\$0.00	0.000	\$0.00	0.000	\$0.00
				0.000	\$0.00	0.000	\$0.00	0.000	\$0.00
				2.000	\$1,320.00	1.000	\$660.00	3.000	\$1,980.00
				0.000	\$0.00	0.000	\$0.00	0.000	\$0.00
0690	68	Ln Ft	\$33.000	1,153.000	\$38,049.00	202.000	\$6,666.00	1,355.000	\$44,715.00
Water Service Line (3/4" Type K Copper)									
Reason: Contract quantities are being adjusted to match actual quantities constructed.									
Funding Details									
				0.000	\$0.00	0.000	\$0.00	0.000	\$0.00
				0.000	\$0.00	0.000	\$0.00	0.000	\$0.00
				0.000	\$0.00	0.000	\$0.00	0.000	\$0.00
				1,153.000	\$38,049.00	202.000	\$6,666.00	1,355.000	\$44,715.00
0770	76	Ea	\$680.000	36.000	\$24,480.00	11.000	\$7,480.00	47.000	\$31,960.00
Water Line Fitting (6" 45 Degree Bend w/ Backing Block)									
Reason: Contract quantities are being adjusted to match actual quantities constructed.									

Line Number	Item ID	Unit	Unit Price	Current Quantity	Current Amount	Change Quantity	Change Amount	Revised Quantity	Revised Amount
Funding Details									
	3rd Street Extension 347			0.000	\$0.00	0.000	\$0.00	0.000	\$0.00
	CIP Sales Tax 322			0.000	\$0.00	0.000	\$0.00	0.000	\$0.00
	Sewer Construction 317			0.000	\$0.00	0.000	\$0.00	0.000	\$0.00
	Water Construction 316			36.000	\$24,480.00	11.000	\$7,480.00	47.000	\$31,960.00
0810	80	Ea	\$690.000	11.000	\$7,590.00	13.000	\$8,970.00	24.000	\$16,560.00
Water Line Fitting (6" Solid Sleeve)									
Reason: Contract quantities are being adjusted to match actual quantities constructed.									
Funding Details									
	3rd Street Extension 347			0.000	\$0.00	0.000	\$0.00	0.000	\$0.00
	CIP Sales Tax 322			0.000	\$0.00	0.000	\$0.00	0.000	\$0.00
	Sewer Construction 317			0.000	\$0.00	0.000	\$0.00	0.000	\$0.00
	Water Construction 316			11.000	\$7,590.00	13.000	\$8,970.00	24.000	\$16,560.00
0870	86	Ea	\$500.000	15.000	\$7,500.00	42.000	\$21,000.00	57.000	\$28,500.00
Cut and Plug Existing Water Main									
Reason: Contract quantities are being adjusted to match actual quantities constructed.									
Funding Details									
	3rd Street Extension 347			0.000	\$0.00	0.000	\$0.00	0.000	\$0.00
	CIP Sales Tax 322			0.000	\$0.00	0.000	\$0.00	0.000	\$0.00
	Sewer Construction 317			0.000	\$0.00	0.000	\$0.00	0.000	\$0.00

Line Number	Item ID	Unit	Unit Price	Current Quantity	Current Amount	Change Quantity	Change Amount	Revised Quantity	Revised Amount
9 items				15.000	\$7,500.00	42.000	\$21,000.00	57.000	\$28,500.00
			Water Construction 316						
			Totals		\$250,691.00		\$122,961.90		\$373,652.90

New Items

Line Number	Item ID	Unit	Quantity	Unit Price	Extension
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Section: 1 - Description

131-C	131-C	LS	1.000	\$10,755.000	\$10,755.00
One Way traffic control					

Reason: Due to the delayed relocation of multiple utility companies, the project needed to be re-phased in order to provide the contractor an area for productive work. This required additional traffic control to split the project and provide for one way traffic control.

Funding Details					
			1.000	\$10,755.000	\$10,755.00

132-C	New Item(s)	LS	1.000	\$1,000.000	\$1,000.00
New Item: Sprinkler relocation					

Reason: There was a sprinkler control box and sprinkler line and head which were overlooked and should have been a pay item on the plans.

Funding Details					
			1.000	\$1,000.000	\$1,000.00

133-C	New Item(s)	LS	1.000	\$14,050.000	\$14,050.00
New Item: Overtime compensation					

Line Number	Item ID	Unit	Quantity	Unit Price	Extension
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Reason: As a result of the utility delays, the contractor was required to work excessive overtime in order to ready the project for the winter. The conditions for wintering the project were set by the city to provide a safe and manageable project during snow operations. As a result, the city agreed to participate in 25% of the contractors required overtime.

Funding Details					
			1.000	\$14,050.000	\$14,050.00

134-C	New Item(s)	LS	1.000	\$1,450.000	\$1,450.00
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New Item: Additional grading

Reason: Additional grading was provided to provide a more movable slope for the property owner.

Funding Details					
			1.000	\$1,450.000	\$1,450.00

135-C	New Item(s)	LS	1.000	\$3,700.000	\$3,700.00
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New Item: Twin Traffic control Phase 2 relocation

Reason: Modifications were required to the traffic control to provide partial two-way traffic

Funding Details					
			1.000	\$3,700.000	\$3,700.00

136-C	New Item(s)	LS	1.000	\$1,200.000	\$1,200.00
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New Item: Sprinkler repair

Reason: Sprinkler repair located at 1903 3rd street

Funding Details					
			1.000	\$1,200.000	\$1,200.00

138-C	New Item(s)	LS	1.000	\$12,260.000	\$12,260.00
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Change Order Details:

3rd Street Improvements

Line Number	Item ID	Unit	Quantity	Unit Price	Extension
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New Item: Asphalt wedge

Reason: An asphalt wedge was placed in front of all exposed gutter to protect the gutter during snow removal operations.

Funding Details					
	CIP Sales Tax 322		1.000	\$12,260.000	\$12,260.00

139-C	New Item(s)	LS	1.000	\$2,500.000	\$2,500.00
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New Item: Tree removal

Reason: This item pays for the removal of five trees in conflict with the installation of storm pipe and structures.

Funding Details					
	CIP Sales Tax 322		1.000	\$2,500.000	\$2,500.00

8 items

Total: \$46,915.00

Funding Summary

Fund Package	Original Amount	Authorized Amount	Pending Change	Revised Amount
CIP Sales Tax 322	\$4,012,573.10	\$4,012,573.10	\$95,176.90	\$4,107,750.00
Water Construction 316	\$526,710.00	\$526,710.00	\$44,116.00	\$570,826.00
Sewer Construction 317	\$99,455.00	\$99,455.00	\$30,584.00	\$130,039.00
3rd Street Extension 347	\$0.00	\$0.00	\$0.00	\$0.00
4 fund packages	\$4,638,738.10	\$4,638,738.10	\$169,876.90	\$4,808,615.00