



# Lee's Summit

## Change Order Details

Hook Road Shoulders (Arthur Dr to Ward Rd)

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<b>Description</b>	Addition of 6-foot wide shoulders on both sides of Hook Road and a mill and overlay for the entire length from Arthur Drive to Ward Road <b>Project Number: 41832272</b> <b>Purchase Order: #123859</b> <b>Funds: 322</b> <b>Contractor: J.M. Fayhe - Vendor #8597</b>
<b>Prime Contractor</b>	J.M. Fahey Construction Company 408 High Grove Road Grandview, MO 64030
<b>Change Order</b>	1
<b>Status</b>	Draft
<b>Date Created</b>	08/12/2019
<b>Type</b>	City Council Approval
<b>Awarded Project Amount</b>	\$1,399,234.50
<b>Authorized Project Amount</b>	\$1,399,234.50
<b>Change Order Amount</b>	\$300,495.00
<b>Revised Project Amount</b>	\$1,699,729.50

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**Increases/Decreases**

Line Number	Item ID	Unit	Unit Price	Current		Change		Revised	
				Quantity	Amount	Quantity	Amount	Quantity	Amount
<b>Section: 1 - Base Bid- SW Hook Rd, Arthur Dr to Ward Rd</b>									
0002	2	SY	\$13.000	11,149.000	\$144,937.00	330.000	\$4,290.00	11,479.000	\$149,227.00
Aggregate Base, 9-Inch MoDOT Type 1									
<b>Reason:</b> Additional aggregate base is needed for road widening at east end of Hook Road and adjacent to Ward Road. This widening quantity was inadvertently left off the original bid items.									
0009	9	SY	\$80.000	1,167.000	\$93,360.00	100.000	\$8,000.00	1,267.000	\$101,360.00
Driveway, 6-Inch KCMMB 4K Concrete									
<b>Reason:</b> Change in quantity to account for additional driveway quantities that were required to meet existing site conditions found during construction.									
0014	14	TONS	\$72.750	4,139.000	\$301,112.25	1,350.000	\$98,212.50	5,489.000	\$399,324.75
Pavement, Asphalt, 2-Inch Surface-APWA Type 5									
<b>Reason:</b> The increase in surface asphalt is to account for the decision to add structure (depth) to the existing pavement. The existing road was found to be in worse shape than expected during construction and this decision was made to try to get more years of service out of the pavement once this project is completed.									
0023	23	TONS	\$90.000	207.000	\$18,630.00	800.000	\$72,000.00	1,007.000	\$90,630.00
Pavement Patch or Repair									
<b>Reason:</b> During construction the roadway base failed over very large areas that made a significant increase in the amount of pavement patching that would be required to bring the roadway back to acceptable standards.									

Line Number	Item ID	Unit	Unit Price	Current		Change		Revised	
				Quantity	Amount	Quantity	Amount	Quantity	Amount
0027	27	EA	\$12,500.000	1.000	\$12,500.00	-1.000	-\$12,500.00	0.000	\$0.00
Siren Relocation									
<b>Reason:</b> The siren relocation was removed from this contract. The Fire Department has there own contract to relocate storm sirens when necessary and this siren was relocated using that contract.									
0028	28	SY	\$6.500	1,831.000	\$11,901.50	500.000	\$3,250.00	2,331.000	\$15,151.50
Sod									
<b>Reason:</b> The increase in sod is to account for additional yards that needed to be graded									
0029	29	LF	\$50.250	654.000	\$32,863.50	250.000	\$12,562.50	904.000	\$45,426.00
Pipe, 12-INCH HDPE									
<b>Section: 2 - Alternate Bid - Hawthorn Ridge Improvements</b>									
0105	105	CY	\$8.250	257.000	\$2,120.25	200.000	\$1,650.00	457.000	\$3,770.25
Embankment									
0113	113	TONS	\$90.000	50.000	\$4,500.00	900.000	\$81,000.00	950.000	\$85,500.00
Pavement Patch or Repair, 6" APWA Type 1									
9 items			Totals		\$621,924.50		\$268,465.00		\$890,389.50

**New Items**

Line Number	Item ID	Unit	Quantity	Unit Price	Extension
<b>Section: 1 - Base Bid- SW Hook Rd, Arthur Dr to Ward Rd</b>					

Change Order Details:  
Hook Road Shoulders (Arthur Dr to Ward Rd)

Line Number	Item ID	Unit	Quantity	Unit Price	Extension
0033	33-C	SY	330.000	\$25.700	\$8,481.00
Pavement, Asphalt, 6-Inch Base-APWA Type 5					
<b>Reason:</b> Additional asphalt base is needed for road widening at east end of Hook Road and adjacent to Ward Road. This widening quantity was inadvertently left off the original bid items.					
0034	34-C	SY	167.000	\$22.000	\$3,674.00
Removal & Haul-off of Grouted Rip Rap					
<b>Reason:</b> Grouted rip rap in the ditch at 1400 SW Ward Road needed to be removed to accommodate proper ditch drainage after the new storm pipe was installed at the driveway at this location.					
<b>Section: 2 - Alternate Bid - Hawthorn Ridge Improvements</b>					
0117	117-C	LF	275.000	\$46.000	\$12,650.00
CG-2 Concrete Curb & Gutter (1516 Hook Rd)					
<b>Reason:</b> Additional curb is need to accommodate proper yard grading and to control storm water runoff at 1516 SW Hook Road.					
0118	118-C	EA	1.000	\$2,800.000	\$2,800.00
Concrete Drainage Swale					
<b>Reason:</b> Concrete drainage swale to control storm water runoff at 1516 SW Hook Road and direct the stormwater to the existing drainage structure.					
0119	119-C	LF	75.000	\$59.000	\$4,425.00
Concrete C1 Curb					
<b>Reason:</b> C1 curb is needed at 1500 SW Hook Road due to the existing grade adjacent to the road and the limited amount of area that can be graded while staying within the road right-of-way.					

Line Number	Item ID	Unit	Quantity	Unit Price	Extension
5 items					Total: \$32,030.00

**Time Limit Changes**

Type	Original Deadline	Current Deadline	Proposed Extension	Proposed Deadline
Calendar Days Final Completion <b>Reason:</b> Additional patching, curbing, and grading work	150.0 Days	150.0 Days	14.0 Days	164.0 Days
Calendar Days Substantial Completion <b>Reason:</b> Additional patching, curbing, and grading work	120.0 Days	120.0 Days	14.0 Days	134.0 Days
2 time limits				

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