



City of West Plains  
1910 Holiday Lane  
West Plains, Mo.  
417.256.7176

February 13, 2026

To: Sam Anselm, City Administrator  
Kellie Mayers, City Clerk

From: Michael McMahon, Project Coordinator

Re: Highway 160 Overpass – Construction Change Order 10

### **Executive Summary**

The purpose of this council action is to approve Change Order (CO) number 10 for the overpass project. The purpose of this change order is the adjustment to quantities affecting the final totals for the value engineering.

### **Discussion**

CO 10 finalizes the totals of the work completed during the value engineering. Originally these improvements were based on an estimate, and this process was tracked during the construction. Now that the work outlined in the value engineering is completed the final quantities are known and turned in.

### **Fiscal Impact**

This change order increases the current contract by \$77,221.62 which brings the total contract to \$8,916,206.96

This is a total increase of \$24,140.06 over the original contract of \$8,892,066.90.

New contract total - \$8,916,206.96

## CHANGE ORDER No. 010

Sheet 1 of 3

CONTRACTOR: Capital Paving and Construction  
PROJECT NAME: West Plains U.S. 160 RR Overpass

LPA: West Plains MO.  
PROJECT NO.: MoDOT Project # RRP-000S (627)  
                  EDA Award # 05-01-06114  
                  CDBG Project # 2019-DP-05  
                  DRA Project # MO-54404

The Contractor is hereby directed to make the following changes from the contract:

**1. DESCRIPTION AND REASON FOR CHANGE:**

These changes represent the actual field measured quantities for the items of work impacted by VECP 25-05, cast in place piles, and pre bore drilling to achieve bearing on Bent 2 and Bent 3 of Bridge A9253 over Howell Creek.

**2. COST OF WORK AFFECTED BY THIS CHANGE ORDER.**

EST. LINE NO.	CONTRACT ITEM NO.	ITEM DESCRIPTION	UNITS PREVIOUSLY PROVIDED FOR	UNITS TO BE CONSTRUCTED	UNITS OVERRUN, UNDERRUN, CONTINGENT	U N I T	CONTRACT OR AGREED UNIT PRICE	AMOUNT OF OVERRUN OR PLUS CONTINGENT	AMOUNT OF UNDERRUN OR MINUS CONTINGENT
5006	7029903	Galvanized Cast in Place Concrete Piles (30 IN.)	365.00	451.00	86.00	LF	\$510.00	\$43,860.00	
5007	7026000	Pre-Bore for Piling 48 in	260.00	332.00	72.00	LF	\$725.00	\$52,200.00	
5011	1046001	VECP 25-05 Capital Savings 50%	1.00	0.00	1.00	LS	\$113,800.00		\$113,800.00
5014	7029900	Pile 7 for Bridge A9253 Rework	0.00	58383.24	58383.24	EA	\$1.00	\$58,383.24	
5015	1046001	VECP 25-05 Capital Savings 50% (Corrected)	0.00	36578.38	36578.38	EA	\$1.00	\$36,578.38	
TOTALS:								\$191,021.62	\$113,800.00

**3. SETTLEMENT FOR COST OF THE ABOVE CHANGE TO BE MADE AT CONTRACT UNIT PRICES, EXCEPT AS NOTED:**

See Additional Pages for Explanations.

#### 4 COMMENTS:

A. INCREASE THIS CHANGE ORDER	\$77,221.62
B. TOTAL INCREASE TO DATE	\$24,140.06

## 5 COST ADJUSTMENTS TO THE CONTRACT:

1. CONTRACT AMOUNT		\$8,892,066.90
2. OVERRUN THIS ORDER	\$191,021.62	
3. OVERRUN PREVIOUS	\$1,136,319.69	
4. UNDERRUN THIS ORDER	\$113,800.00	
5. UNDERUN PREVIOUS	\$1,189,401.25	
6. PROJECT TOTAL		\$8,916,206.96

This Change Order, when executed, constitutes a modification to the Contract and all provisions of the Contract, except as modified above and by any previous Change Orders, shall apply thereto.

Engineer Approval:  
**Crawford, Murphy & Tilly, Inc.**

By (Print): Johnny Teegardin  
Signature:   
Date: 10/10/2014  
Digitally signed by Johnny Teegardin, PE  
DN: CN=US\_Enteegardin@mtangm.com  
On: Crawford, Murphy & Tilly, LLC-Surface  
CM: Johnny Teegardin  
PE:  
Reason: I am the author of this document  
Date: 2014-10-10 13:45:02-04:00 (EST)

Owner Approval:  
**City of West Plains, Missouri**

By (Print): Michael McMahon  
Signature: \_\_\_\_\_  
Date: \_\_\_\_\_

Contractor Approval:  
**Capital Paving & Construction**

By (Print): Terry Imhoff  
Signature:  Digitally signed by Terry Imhoff  
Date: 2026.01.19 15:03:32 -06'00'

**MoDOT Approval:  
Southeast District**

By (Print):	Don Hills
Signature:	 Digitally signed by Donald Hills
Date:	Date: 2026.01.20 08:19:06 -06'00'

## **Change Order 0010 Reasons**

### **RRP-000S (627) – West Plains, MO**

#### **DF – Line No. 5006 – Galvanized Cast-In-Place Concrete Piles (30 IN) – Overrun:**

See Line No. 5014 for reason.

Additionally, during pre-bore operations, it was discovered that the actual elevation to competent rock was lower than shown in the revised plans for Bents 2 and 3 for Bridge No. A9253 over Howell Creek. This change resulted in an increase in quantities for piling and pre-bore.

Final field measurements for galvanized cast-in-place piles to achieve bearing on competent rock resulted in an increase of 86 LF for a final quantity of 451 LF as measured in accordance with Section 702.5 of the Missouri Standard Specifications.

#### **DF – Line No. 5007 – Pre-Bore for Piling (48 IN) – Overrun:**

See Line No. 5006 for reason.

Final field measurements for pre-bore to achieve bearing on competent rock resulted in an increase of 72 LF for a final quantity of 332 LF as measured in accordance with Section 702.5 of the Missouri Standard Specifications.

#### **DF – Line No. 5011 – VECP 25-05 Capital Savings 50% – Underrun:**

See Line No. 5006 for reason. Due to these changes, the overall savings were recalculated utilizing final field measurements as well as the costs associated with the Pile 7 rework (Line No. 5014). Since this line number was originally set up as a lump sum, it would not allow for adjustment of the savings to reflect final field measurements; therefore, this line number will be underrun in its entirety. The actual cost savings for this project were calculated at \$73,156.76 resulting in the 50% contractor's portion at \$36,578.38.08. The new cost savings for VECP 25-05 are addressed on Line No. 5015.

This change resulted in an underrun of 1 Lump Sum for a final quantity of Zero Lump Sum as measured in accordance with Section 104 of the Missouri Standard Specifications.

#### **DF – Line No. 5014 – Pile 7 for Bridge A9253 Rework – Extra Work:**

Settlement of Costs based on the actual costs of \$58,383.24 (paid as each) for the actual costs incurred by the contractor and tracked via force account as specified in Section 109.4 of the Missouri Standard Specifications and includes all labor, equipment and materials needed to perform this work.

While driving Pile 7 on Bent 2 of Bridge No. A9253 over Howell Creek, the pile continued through the proposed plan elevation hitting pinnacle rock and moving out of alignment tolerance as specified in Section .702.4.4 of the Missouri Standard Specifications. To mitigate this issue and to ensure that it was seated properly on solid rock, it was determined to pull the pile and pre-bore down below the top of the pinnacle rock to seat the pile. It was agreed that the pulling of the pile and the redriving of the original plan quantity would be handled like a force account without utilizing the percentage for insurance and social security tax account section.

## **Change Order 0010 Reasons**

### **RRP-000S (627) – West Plains, MO**

The actual cost to pull Pile 7 and redrive the original length was calculated at \$58,383.24. This cost includes an additional mobilization for the pre-bore contractor which includes the cost for removing the sand, mobilizing a vibratory hammer to remove the pile, removing the pile, cost for removal of the damaged section of pile, material cost for the new cutting shoes, cost to welding the cutting shoe to the piling, pile hammer rental, sand for backfill, and driving the original plan length of pile.

The cost for the additional length of pile and pre-bore required to achieve final bearing on rock shall be paid utilizing contract unit prices. The final in-place length of 59 LF for Pile 7 includes the additional 17 LF to achieve bearing and an additional 8 LF to allow for the field splice welding as specified in Sec 702.6.6 of the Missouri Standard Specifications. The additional length of pile, and pre-bore associated with this change shall be paid per Line No. 5006 and 5007.

These changes result in a quantity of 58,383.24 each as measured in accordance with Section 109.4 of the Missouri Standard Specifications.

### **DF – Line No. 5015 – VECP 25-05 Capital Savings 50% (Corrected) - Extra Work:**

Settlement of Costs based on the calculated savings of \$36,578.38 (paid as each) as specified in Section 104.6 of the Missouri Standard Specifications.

See Line No. 5011 for reason.

This change results in an overrun of 36,578.38 each as calculated in accordance with Section 104.6 of the Missouri Standard Specifications.