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# CITY OF FLAGSTAFF – CHANGE ORDER

CONFIRMING CHANGE ORDER NO. 1  
CONSULTING CONTRACT CHANGE ORDER NO. \_\_\_\_\_  
CONSTRUCTION CONTRACT CHANGE ORDER NO. X

PROJECT NO. 243600 PROJECT NAME: Coconino/Elden/Humphreys 2010 Bond Projects

FILE NO. 03-11022 Project Manager: Tiffin Miller

TO: Eagle Mountain Construction Co.

You are hereby directed to make the herein described changes from the plans and specifications or do the following described work not included in the plans and specifications on this contract. Description of work to be done:

1. Construct full depth pavement (3"AC/6"ABC) on Coconino Avenue from Wilson Street to the west end. This work will be done in accordance with the attached Change Order Proposal No. 1, dated September 26, 2012, from Eagle Mountain Construction Co. in an amount not to exceed \$9,162.70 and 4 additional calendar days.
2. Construct full depth pavement (4"AC/6"ABC) on Elden Street between Route 66 and Birch Avenue. This work will be done in accordance with the attached Change Order Proposal No 2 dated September 26, 2012, from Eagle Mountain Construction Co. in an amount not to exceed \$93,508.46 and 7 additional calendar days.

Change Order originated by:  CITY OF FLAGSTAFF  CONTRACTOR  CONSULTANT  OTHER \_\_\_\_\_

Project Manager \_\_\_\_\_ October 1, 2012 Approval Recommended Tiffin Miller

C.O. Committee Meeting Date \_\_\_\_\_ October 4, 2012 Approval Recommended [Signature]

Community Development Dir. \_\_\_\_\_ Approval Recommended RAB

City Attorney \_\_\_\_\_ 10/4/12 Approval Recommended [Signature]

City Manager \_\_\_\_\_ Approval Recommended \_\_\_\_\_

City Council Meeting Date \_\_\_\_\_ November 6, 2012 Approval Recommended \_\_\_\_\_

ORIGINAL CONTRACT PERIOD	<u>120</u> Days	Date (12/18/12)	ORIGINAL CONTRACT VALUE	\$ <u>1,285,354.00</u>
PRIOR TIME CHANGES	<u>0</u> Days	(12/18/12)	TOTAL PRIOR VALUE CHANGES	\$ <u>0.00</u>
THIS TIME CHANGE	<u>11</u> Days	(12/29/12)	VALUE OF THIS CHANGE	\$ <u>102,671.16</u>
NEW CONTRACT PERIOD	<u>131</u> Days	(12/29/12)	NEW CONTRACT VALUE	\$ <u>1,388,025.16</u>

We, the undersigned contractor, have given careful consideration to the change proposed and hereby agree, if this proposal is approved, that we will provide all equipment, furnish all materials, except as may otherwise be noted above, and perform all services necessary for the work above specified, and will accept as full payment therefore the prices and time extensions shown above.

FIRM NAME: Eagle Mountain Construction Co.

Accepted Date 10/03/12 By Joel Raw

## CITY OF FLAGSTAFF

<input type="checkbox"/>	CONFIRMING CHANGE ORDER NO.	_____
<input type="checkbox"/>	CONSULTING CONTRACT CHANGE ORDER NO.	_____
<input checked="" type="checkbox"/>	CONSTRUCTION CONTRACT CHANGE ORDER NO.	<u>1</u>

PROJECT NO. 243600PROJECT NAME: Coconino/Elden/Humphreys 2010 Bond ProjectFILE NO. 03-11022PROJECT MANAGER: Tiffin Miller

**JUSTIFICATION:** The original scope specified milling the existing asphalt pavement and a 2 inch asphalt overlay. After the milling operation was completed it was evident that the remaining pavement was in extremely poor condition. Therefore full depth pavement replacement is necessary to meet the City's roadway standards.

**TIME ANALYSIS:** Add 11 calendar days to the contract for a total of 131 calendar days.

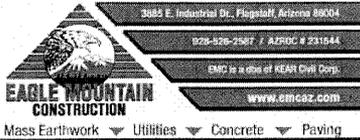
**COST ANALYSIS:** The additional cost of full depth pavement on Coconino Avenue (Wilson St. to the west end) is \$9,162.70 and the additional for full depth pavement on Elden Street (Route 66 to Birch Ave.) is \$93,508.46. The total cost of this change order is \$102,671.16 which will increase the contract to \$1,388,025.00

Original Contract Value:	\$1,285,354.00
Value of this Change Order:	\$ 102,671.16
New Contract Value:	\$1,388,025.16

The project is funded by general obligation bonds from the 2010 Bond program in a principal amount up to \$16,500,000. This increased contract amount will not affect the overall delivery of the 2010 Bond projects.







# Eagle Mountain Construction Co.

## CHANGE ORDER PROPOSAL

To: City Of Flagstaff Project: Coconino/Elden/Humphreys 2010 Bond Project  
 Attn: Tiff Miller COP #: 1 Rev#: 2  
 Date: 9/26/12

**Description:**

This COP covers plan changes on Coconino West. Delete three sewer services that were not hooked up to any residences on Coconino West. And full depth replacement, 3" Mag C-3/4 AC over 6" ABC pavement section on Coconino West due to existing AC thickness after milling.

EMC CC	#	Description	Quan	Unit	Unit Cost	Subtotal	
99-0001					\$ -	\$ -	
					\$ -	\$ -	
						\$ -	
					Fee	10.0%	\$ -
					Bond\Insur	3.0%	\$ -
					Tax	5.6%	\$ -
					<b>Subtotal:</b>		<b>\$ -</b>

EMC CC	#	Description - Unit Cost (no mark-up) Items	Quan	Unit	Unit Cost	Subtotal
<b>Coconino West</b>						
99-0001	1	Sewer Building Connection and Cleanout	(3)	EA	\$ 2,267.08	\$ (6,801.24)
<b>Coconino West</b>						
99-0001	2	Remove 6" Existing sub base	1,152	SY	\$ 7.48	\$ 8,616.96
99-0001	3	Crack Seal After Milling	(1.5)	TON	\$ 4,147.00	\$ (6,220.50)
99-0001	4	2" MAC Overlay, Tack Coat & Fabric	(1,152)	SY	\$ 19.63	\$ (22,613.76)
99-0001	5	2" AC Over 12" ABC T-Top	(430)	SY	\$ 28.40	\$ (12,212.00)
99-0001	6	Replace Pavement Structural Section (3" AC / 6" ABC)	1,152	SY	\$ 43.00	\$ 49,536.00
99-0001	7	Saw cut and remove AC	(178)	SY	\$ 6.42	\$ (1,142.76)
						\$ -
<b>Subtotal Unit Cost Items:</b>						<b>\$ 9,162.70</b>
<b>TOTAL THIS COP:</b>						<b>\$ 9,162.70</b>

<b>Notice to Proceed Date</b>	<b>20-Aug-12</b>
Original Contract Time	120.0 days
Change in time by previous COP's	0.0 days
Revised Contract Time	120.0 days
Change in Time by this COP	4.0 days
<b>Revised Contract Time</b>	<b>124.0 days</b>
<b>Revised Contract Completion Date</b>	<b>22-Dec-12</b>

**Schedule Description:**

This change adds an additional 4 days to the Contract time.

Joel Reinen 9/26/2012  
 Approval - EMC Project Manager Date Approval - Client Date