

**CAMINO REAL REGIONAL MOBILITY AUTHORITY
BOARD RESOLUTION**

WHEREAS, the Camino Real Regional Mobility Authority (CRRMA) entered into a construction contract dated October 24, 2016 (Contract) with International Eagle Enterprises, Inc. (Contractor) for the construction of the Old Hueco Tanks Road Project (Project);

WHEREAS, during construction, the Contractor encountered a conflict with existing illumination poles that were not reflected in the plans and the parties desire the Contractor to resolve such conflict in accordance with input from the Texas Department of Transportation (TxDOT); and

WHEREAS, TxDOT, the City of Socorro and the County of El Paso have reviewed and approved this approach and the parties therefore desire to execute Change Order No. 4 to the Contract, for such resolution of the identified conflict.

NOW, THEREFORE, BE IT RESOLVED BY THE CAMINO REAL REGIONAL MOBILITY AUTHORITY:

THAT the Executive Director be authorized to execute Change Order No. 4 with International Eagle Enterprises, Inc., to resolve a conflict with existing illumination poles on the Old Hueco Tanks Road Project.

PASSED AND APPROVED THIS 9TH DAY OF AUGUST 2017.

**CAMINO REAL REGIONAL
MOBILITY AUTHORITY**

Susan A. Melendez, Chair

ATTEST:

Joe R. Fernandez, Board Secretary

APPROVED AS TO CONTENT:

Raymond L. Telles
Executive Director

CONSTRUCTION CONTRACT CHANGE ORDER NUMBER # 4

1. CONTRACTOR: International Eagle Enterprises, Inc
 2. ChangeOrderWorkLimits: Sta. 0+00 OHT CL to Sta. 2+00 OHT CL
 3. Type of Change (on federal-aid non-exempt projects): Minor (Major/Minor)

4. Describe the change and the reason for the change order. When necessary, include exceptions to this agreement.

This change order # 4 is to reimburse the contractor for minor work to relocate two illumination poles in conflict. Two additional working days will be added to the contract for completing the work.
 This change order was found to be fair and reasonable.

The North Loop illumination poles in conflict with the Old Hueco Tanks proposed traffic signal and at the northeast corner of the intersection is located in the right turn bay. A relocation plan is attached see layout on sheets 129-C4 for new illumination station locations.

CCSJ:	<u>0924-06-111</u>
Project:	<u>CS 0924 06 111</u>
Highway:	<u>Old Hueco Tanks Rd</u>
County:	<u>El Paso</u>
District:	<u>ELP</u>
Contract Number:	<u>N/A</u>

5. New or revised plan sheet(s) are attached and numbered: New Sheets Old Hueco Tanks Rd

Each signatory hereby warrants that each has the authority to execute this Change Order.

<p>By signing this change order, the contractor agrees to waive any and all claims for additional compensation due to any and all other expenses; additional changes for time, overhead and profit; or loss of compensation as a result of this change. Further, the contractor agrees that this agreement is made in accordance with Item 4 and the Contract. Exceptions should be noted in the response for #5 above.</p> <p>THE CONTRACTOR _____ Date <u>08/01/17</u> By <u>[Signature]</u> Typed/Printed Name <u>Alfredo Cornel</u> Typed/Printed Title <u>President</u></p>	<p>The following information must be provided</p> <p>Time Ext. #1: <u>2</u> Days added on this C.O.# 4: _____ Amt. added by this change order: <u>19,905.00</u> Cost CO _____</p>
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CAMINO REAL REGIONAL MOBILITY AUTHORITY

Executed for and approved by the Camino Real Regional Mobility Authority for the purpose and effect of activating and/or carrying out the orders, established policies or work programs heretofore approved and authorized by the Texas Transportation Commission.

 Signature Date

 Typed/Printed Name and Title

LIST OF ATTACHMENTS

- Attachment A Old Hueco Tanks Rd Traffic Signal layout Plans Sheet 121-A3.
- Attachment B Proposed Old Hueco Tanks Rd illumination relocation layout Plans Sheet 129-C4

CONSTRUCTION CONTRACT CHANGE ORDER NUMBER

4

Estimated Cost:

CCSJ 0924-06-111

Paid by Invoice? (Yes No)

TABLE A: Force Account Work and Materials Placed into Stock

	LABOR	HOURLY RATE	EQUIPMENT	HOURLY RATE
	0	0	0	0
	0	0	0	0
	0	0	0	0
	0	0	0	0
	0	0	0	0
	0	0	0	0
	0	0	0	0
	0	0	0	0

TABLE B: Contract Items

ITEM	DESCRIPTION	UNIT	UNIT PRICE	ORIGINAL + PREVIOUSLY REVISED		NEW		OVERRUN/ UNDERRUN
				QUANTITY	ITEM COST	QUANTITY	ITEM COST	
610 6005	RELOCATE RD ILL ASM (U/P)	EA	0	0	0	2	9,952.500	19,905.00
	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0
	0	0	0	0	0	0	0	0
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	0	0	0	0	0	0	0	0
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TOTALS : 19,905.000								
								\$19,905.00

Hudy, Joseph W

From: Job Terrazas <jterrazas@ci.socorro.tx.us>
Sent: Thursday, August 3, 2017 4:18 PM
To: Hudy, Joseph W
Cc: 'Eduardo Rodriguez'; Adriana Rodarte
Subject: RE: Change order # 4 Relocate two Illumination poles

Mr. Hudy,

We received your application and the City of Socorro agrees to the changes. Thank you for clarifying that the City has no financial impact with this change order.

Respectfully,

Job Terrazas
Administrative Assistant
City of Socorro, Texas
860 N. Rio Vista
Socorro, Texas 79927
Work: (915) 872-8531 ext. 5201
Cell: (915) 474-3936



From: Hudy, Joseph W [mailto:Joseph.Hudy@atkinsglobal.com]
Sent: Thursday, August 3, 2017 2:25 PM
To: Jterrazas@ci.socorro.tx.us
Cc: Eduardo Rodriguez <erodriguez@aiainc.com>
Subject: Change order # 4 Relocate two Illumination poles

Job,

With this change order there is no financial impact to the City of Socorro. This Advance Funding Agreement is to document a change in the project work and contract amount. The additional amount will come from the contingency funds for the project.

Please acknowledge receipt of the Advance Funding Agreement by sending a return email.

Thanks,

Joseph W. Hudy
Sr Contract Administrator

ATKINS

Thought leadership in a complex world - www.atkinsglobal.com/angles

404 Executive Center Boulevard ,El Paso, TX 79902 | Direct: +1 915.255-4486 | Fax: +1 915.533.6089
Email: Joseph.Hudy@atkinsglobal.com | Web: www.atkinsglobal.com | Careers: www.atkinsglobal.com/careers

CAMINO REAL REGIONAL MOBILITY AUTHORITY

CONSTRUCTION CONTRACT CHANGE ORDER NUMBER 4

This form is used when the subject change order involves funding by a source other than CRRMA, and involves third parties who are providing funding under an Advance Funding Agreement or Donation Agreement.

1. Outside funding provided by:

City of Socorro
(Outside Entity's Legal Name)

2. Type of outside funding agreement for this change:

Existing Amended New
[Check one]

3. Indicate the type and amount of funding:

Fixed Price (Lump Sum) (Estimated Amount **\$19,905.00**)

Actual Cost

(a) Contract Items (Bid Items): _____

TOTAL \$19,905.00

CCSJ <u>0924-06-111</u>
Project: <u>Old Hueco Tanks</u>
Highway: <u>Old Hueco Tanks</u>
County: <u>El Paso</u>
Contract Number: <u>N/A</u>

Use as needed:

I hereby acknowledge notification of the modifications covered by this Change Order.

Date _____

By _____

Typed/Printed Name _____

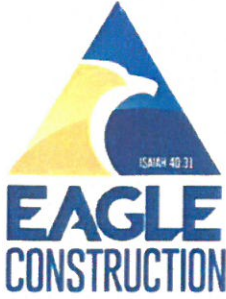
Typed/Printed Title _____

* The percentage (%) for E&C (Engineering and Contingencies) charges varies from project to project depending on the contract amount of the project. Projects with a higher contract amount will have a lower rate of E&C charge. For a specific project, E&C rate (%) can be derived from the cost of "Engineering and Contingencies" in the "Estimated Cost" of the project.

** Use the statewide district rate as established by Finance Division each year. This line 3 (c) is for Service Project only, unless otherwise specified in the Advance Funding Agreement. See Stand Alone Manual Notice 98-2 for instructions.

Funding for this Change Order has been arranged:	
_____	_____
Representative	Date
Typed/Printed Name: _____	

[Contact/Help](#)



July 31, 2017

Atkins Global
 404 Executive Center Blvd.
 El Paso, TX 799XX

TXDOT CSJ:0924-06-111
PROJECT:STP95 (322)MM
HIGHWAY:OLD HUECO TANKS ROAD
COUNTY:EL PASO

ATTN: JOSEPH HUDY

RE: CHANGE ORDER #04 ILLUMINARES RELOCATION

Dear Joe,

See our table below on our change order proposal No. 4.
 Please let us know if there are any questions or concerns.

TYPE: ILLUMINARES RELOCATION
 (OLD HUECO TANKS ROAD)

Description	Qty.	UOM	Cost	Extension
416-6029 DRILL SHAFT (RDWY ILL POLE)(30IN)*	16.00	LF	\$ 320.00	\$ 5,120.00
610-6004 RELOCATE RD ILL ASM (TRANS-BASE)**	2.00	EA	\$ 3,150.00	\$ 6,300.00
618-6023 CONDT (PVC)(SCHD 40)(2*)TRENCH*	50.00	LF	\$ 18.50	\$ 925.00
620-6008 ELEC CONDR (NO.8) INSULATED (3C)*	720.00	LF	\$ 3.50	\$ 2,520.00
620-6008 ELEC CONDR (NO.8) INSULATED (3C)*	1,440.00	LF	\$ 3.50	\$ 5,040.00
			Quote Total	\$ 19,905.00

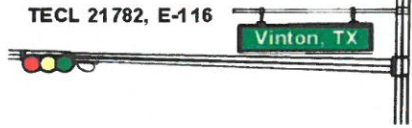
TOTAL: \$19,905.00

Sincerely,

Marcos Molina

Marcos Molina
 Project Manager

**Tri-State
Electric, Ltd.**
Heavy Highway
Electrical Utilities



530 Valley Chile Road • Vinton, Texas 79821
Phone (915) 755-8803 • Fax (915) 755-7276

Project: Relocation of TXDOT Roadway Illumination Poles
Location: North Loop Drive at Old Hueco Tanks Road
Quoted To: International Eagle Enterprises, Inc.
Attention: Mr. Marcos Molina - Project Manager
P.O. Box 263366
El Paso, TX 79926

Date of Quote: 07/14/17
Quote No.: 1631
Office: (915) 633-8490
Fax: (915) 633-8588
Cell: (915) 345-6790
E-Mail: Marcos.inteagle@yahoo.com

COST ESTIMATE

Description	Qty.	UOM	Cost	Extension
416-6029 DRILL SHAFT (RDWY ILL POLE)(30 IN)*	16.00	LF	\$284.90	\$4,558.40
610-6004 RELOCATE RD ILL ASM (TRANS-BASE)**	2.00	EA	\$3,000.00	\$6,000.00
618-6023 CONDT (PVC)(SCHD 40)(2') TRENCH*	50.00	LF	\$17.06	\$853.00
620-6008 ELEC CONDR (NO. 8) INSULATED (3C)*	720.00	LF	\$3.05	\$2,196.00
620-6010 ELEC CONDR (NO. 6) INSULATED (3C)*	1,440.00	LF	\$3.69	\$5,313.60
			Quote Total	\$18,921.00

*Existing Contract Items

**Item 610-6004 includes: relocation of existing light pole assembly, new lamp (HPS), new breakaway connectors and fuse holders, new electrical conductors within pole & arm, new Transformer Base & removal of existing concrete foundation 2 FT below grade. Refer to TXDOT 2014 Standard Specification for Construction and Maintenance of Highways, Streets and Bridges under Item 610 Roadway Illumination Assemblies/Relocation (attached).
Electrical conductors and conduit footages prices separately as contract bid items.

TERMS & CONDITIONS:

1. Quote valid for a period of sixty (60) days from date shown above.
2. All quantities above are estimated only, actual field measurements will be used for billing.

Pricing Above Includes:

1. All labor, materials and equipment required to carry-out the work.
2. Haul-off and proper disposal of spoils & debris.
3. Utility locates by means of vacuum excavation (potholing).

Exclusions:

1. TxDOT/County permits or agency fees of any kind.
2. Engineering and layout. Stake out of new TXDOT 30-A concrete drill shaft - provided by others.
3. Surveying data.
4. Traffic Control Plan (TCP) drawings.
5. Traffic control, lane closures or TMA's.

Date Submitted: 7/17/2017

NOTES:

1. PROVIDE A T2Z SIGNAL CONTROLLER COMPATIBLE WITH WATER, STREET WIRE, SOFTWARE. INSTALL BACK OF CONTROL BOX WITH FACING ROAD.
2. PROVIDE SPREAD SPECTRUM RADIO CABLE OF VIDEO TRANSMITTERS, DIRECTIONAL ANTENNA TO PROVIDE OPTIMAL SIGNAL STRENGTH.
3. LABEL ALL CONDUCTORS AT ALL ACCESSIBLE POINTS.
4. PROVIDE AND INSTALL ALL APPROPRIATE SUBSIDIARY TO ITEM 800-8003. INSTALL NOW FOR S/P 10/20/16.
5. DETERMINE THE TYPE AND LOCATION OF UNDERGROUND UTILITIES SO AS TO AVOID DAMAGES. UNDERGROUND UTILITIES OWNERS IN ADVANCE OF EXCAVATION ACTIVITIES. MARK ALL UTILITIES FOR ALL OVERHEAD AND UNDERGROUND UTILITIES.
6. LOCATION OF THE SIGNAL POLES, PEDESTRIAN PUSH BUTTONS AND FIXTURES ARE DIAGRAMMATIC ONLY AND MAY BE SHIFTED AND ADJUSTED TO ACCOMMODATE LOCAL CONDITIONS, EXACT LOCATION OF SIGNAL POLES, POLES, ETC., TO BE APPROVED BY THE FIELD ENGINEER.

LEGEND	
	POWER SOURCE
	ELECTRICAL SERVICE
	PEDESTRIAN PUSH BUTTON
	TRAFFIC SIGNAL CONTROLLER
	CONDUIT PIPE
	MAST ARM FOR TRAFFIC SIGNAL POLE
	PEDESTRIAN POLE
	PEDESTRIAN SIGNAL HEAD
	PEDESTRIAN PUSH BUTTON
	VEHICLE DETECTION CAMERA SYSTEM
	SIGNAGE ON MAST ARM OR POLE
	SPREAD SPECTRUM ANTENNA



JPL
8-18-2016

**OLD HUECO TANKS RD.
TRAFFIC SIGNAL
LAYOUT**
AT NORTH LOOP RD.

SCALE: 1"=40'
0 20 40

SHEET 1 OF 1



DATE	BY	REVISION	PROJECT	
			NO.	NAME
12/23/16
		
		
		
		
		
		
		
		

ESTIMATED QUANTITIES		ADA ESTIMATED QUANTITIES	
ITEM	DESCRIPTION	UNIT	QTY
416	DRILL SHAFT (TRF S10 POLE) (36 IN)	LF	24
6032	DRILL SHAFT (TRF S10 POLE) (48 IN)	LF	20
6034	CONDUIT (PVC) (SCH 40) (12")	LF	24
6035	CONDUIT (PVC) (SCH 40) (12")	LF	24
618	CONDUIT (PVC) (SCH 40) (12")	LF	658
619	CONDUIT (PVC) (SCH 40) (12")	LF	318
620	CONDUIT (PVC) (SCH 40) (12")	LF	318
630	CONDUIT (PVC) (SCH 40) (12")	LF	658
631	ELEC CONDUIT (NO. 6) INSULATED	LF	1033
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