

**CITY OF EL PASO, TEXAS
AGENDA ITEM
DEPARTMENT HEAD'S SUMMARY FORM**

DEPARTMENT: Capital Improvement Department
AGENDA DATE: May 31, 2016
CONTACT PERSON/PHONE: Monica Lombraña, A.A.E.

DISTRICT(S) AFFECTED: ALL

SUBJECT:

That the City Council approves a deductive Construction Change Order in the amount of Four Hundred Sixty Two Thousand Eight Hundred Fifty and 31/100 Dollars (\$462,850.31) to Jordan Foster Construction, LLC. due to the savings created by field adjustments due to site conditions for the Reconstruction of Runway 8L-26R, Taxiway U & V and Construction of New Parallel Taxiway & Connectors, Solicitation No 2014-523. The new contract sum, including this deductive construction change order is Sixteen Million Four Hundred Sixty Seven Thousand Seven Hundred Ninety Two and 18/00 (\$16,467,792.18). Funding Source: Airport Improvement Fund.

BACKGROUND / DISCUSSION:

The project has been completed and has obtained final acceptance. During construction with the assistance of close coordination and communication between the contractor, consultant, El Paso International Airport staff and construction manager various items were subject to field adjustments in order to adhere to site conditions. These adjustments resulted in an overall credit to the project.

PRIOR COUNCIL ACTION:

DATE AWARDED BY COUNCIL – September 23, 2014- City Council awards Solicitation No. 2014-523 to Jordan Foster Construction, LLC.

AMOUNT AND SOURCE OF FUNDING:

N/A

BOARD / COMMISSION ACTION:

N/A

*****REQUIRED AUTHORIZATION*****

DEPARTMENT HEAD:

 FOR ML

RESOLUTION

WHEREAS, on October 27, 2014, the City of El Paso entered into Contract 2014-523 with Jordan Foster Construction, LLC. for the project known as "Reconstruction of Runway 8L-26R, Taxiway U & V and Construction of New Parallel Taxiway & Connectors" ("Contract"); and

WHEREAS, on November 3, 2015 the City Council approved a deductive Construction Change order in the amount of \$1,041,913.36 due to savings created by design modifications and to add 45 days to the Contract; and

WHEREAS, the City of El Paso desires to approve an additional deductive Construction Change Order in the amount of \$462,850.31 due to savings created by field adjustments due to site conditions.

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF EL PASO:

That the City Council approves a deductive Construction Change Order in the amount of Four Hundred Sixty Two Thousand Eight Hundred Fifty and 31/100 Dollars (\$462,850.31) to Jordan Foster Construction, LLC. due to the savings created by field adjustments due to site conditions for the Reconstruction of Runway 8L-26R, Taxiway U & V and Construction of New Parallel Taxiway & Connectors, Solicitation No 2014-523. The new contract sum, including this deductive construction change order is Sixteen Million Four Hundred Sixty Seven Thousand Seven Hundred Ninety Two and 18/00 Dollars (\$16,467,792.18).

ADOPTED THIS _____ DAY OF _____ 2016.

CITY OF EL PASO:

Oscar Leeser,
Mayor

ATTEST:

Richarda Duffy Momsen, City Clerk

APPROVED AS TO FORM:



Don W. Minton
Assistant City Attorney

APPROVED AS TO CONTENT

 FOR ML

Monica Lombraña, A.A.E., Director
Capital Improvement Department

CITY OF EL PASO CONSTRUCTION QUANTITY NOTICE

QUANTITY NOTICE NUMBER 2

DATE: March 22, 2016

SCOPE CHANGE

PROJECT: reconstruction of Rwy 8L-26R, Twy U & V and Construct New Parallel

SOLICITATION NO. 2014-523

X

CONSTRUCTION CHANGE

Original Contract Amount \$ 17,532,790.50
 Net Change by previous Change Orders \$ (643,831.36)
 Net Change by previous Construction Quantity Notices \$ 41,663.35
 Amount of this Construction Quantity Adjustment -\$462,850.31
 New Amended Contract Amount \$16,467,792.18
 Change Order Percentage -6.07%

Contract Time to Substantial Completion 300
 Total days added due to Change Orders and CON's 125
 Total days added for this CON 0
 New Contract Time to Substantial Completion: 425
 Current Substantial Completion Due Date 1/16/2016
 Funding Source: Airport Improvement Project

JUSTIFICATION FOR THE QUANTITY ADJUSTMENT:

These are close out quantities that account for line item over runs and credits.

Description	Unit	Unit Price	Quantity	Total
Line Item 4: Asphalt Concrete Pavement Removal by Milling (Full Depth)	SY	\$1.15	X -2093	= -\$2,406.95
Line Item 9: Unclassified Excavation - Placed in Embankment	CY	\$4.00	X 14748	= \$58,984.00
Line Item 11: Aggregate Base Course, 6-inch Depth	SY	\$4.75	X 1622.06	= \$7,704.79
Line Item 12: Crushed Aggregate Base Course, 4-inch Depth	SY	\$3.35	X -2441	= -\$8,177.35
Line Item 13: Plant Mix Bituminous Pavement(3-inch Shoulder Surface)	TON	\$48.00	X 250.85	= \$12,040.80
Line Item 14: PG64-22 Asphalt Cement for Shoulder	TON	\$590.00	X 17.34	= \$10,230.60
Line Item 15: Portland Cement Concrete Pavement 6-inch	SY	\$28.50	X -2608.85	= -\$76,961.08
Line Item 17: Preformed Sealer, 1/2-inch Joint	LF	\$3.00	X -3742.17	= -\$11,226.51
Line Item 18: Preformed Sealer, 1-inch Joint	LF	\$7.00	X -82	= -\$574.00
Line Item 19: PCC/Asphalt Joint Edge Seal	LF	\$2.20	X -741.74	= -\$1,631.83
Line Item 20: Concrete Placement Saw Cut Grooving	SY	\$2.00	X -13720	= -\$27,440.00
Line Item 22: Structural Concrete (Concrete Pad)	SY	\$59.00	X -85	= -\$3,835.00
Line Item 24: Bank Stabilization with Geotextile Fabric	SY	\$42.00	X -662.56	= -\$27,827.52
Line Item 26: Cement	TON	\$180.00	X -250	= -\$45,000.00
Line Item 27: RAP Millings, 2-inch Depth	SY	\$1.50	X -21650.95	= -\$32,476.43
Line Item 28: RAP Millings, 4-inch Depth	SY	\$1.80	X -8440	= -\$10,304.00

TOTAL CONSTRUCTION QUANTITY NOTICE AMOUNT (including second page): -\$462,850.31

Consecutive calendar days added to completion time: 0

CONTRACTOR Jordan Foster Construction, LLC

I, Joseph M. Viera of _____ agree and accept the terms and conditions of this construction quantity notice.

Signature: 

Date: 3/29/16

CITY OF EL PASO (OWNER)

I, Monica Lombraña, A.A.E. of the City of El Paso hereby authorize and direct the Contractor to proceed with additional work as described in this form.

Signature: _____

Date: _____

Monica Lombraña, A.A.E., Capital Improvement Director

CITY OF EL PASO CONSTRUCTION QUANTITY NOTICE - Pg. 2

QUANTITY NOTICE NUMBER: 2

DATE: March 22, 2016

SCOPE CHANGE

PROJECT: Reconstruction of Rwy 8L-26R, Twy U & V and Construct New Parallel

SOLICITATION NO. 2014-523

X

CONSTRUCTION CHANGE

Project Number G620AIP33
Class 62330
Department 582
Fund 3080
Account 580270

Project Number G620AIP33
Class 38230
Department 190
Fund 4970
Account 580270

PURCHASE ORDER # CEP35-1500000150

Description	Unit	Unit Price	Quantity	Total
Line Item 29: RAP Millings, 9-inch Depth	SY	\$2.00	X 15.97	= \$31.94
Line Item 39: Bars, 1/C #6 Counterpoise	LF	\$1.75	X -11188	= -\$19,544.00
Line Item 40: Bars, 1/C#10, Guard Wire	LF	\$5.20	X -3423	= -\$17,799.60
Line Item 41: Single-way 2-inch Conduit	LF	\$9.30	X -8803	= -\$81,867.90
Line Item 44: Single-way 2-inch conduit, Concrete Encased	LF	\$14.00	X -445	= -\$6,230.00
Line Item 45: Multiple-way Four 2-inch Conduits	LF	\$23.00	X -545	= -\$12,535.00
Line Item 47: Multiple-way Four 4-inch Conduits	LF	\$50.00	X -185	= -\$9,250.00
Line Item 48: Multiple-way Two 4-inch Conduits	LF	\$43.00	X -710	= -\$30,530.00
Line Item 53: ASR FAA Comm Cables	LF	\$44.00	X -591	= -\$26,004.00
Line Item 54: ILS FAA Comm Cables	LF	\$9.00	X -144	= -\$1,296.00
Line Item 61: New ASR Power Feeder	LF	\$16.00	X -198	= -\$3,168.00
Line Item 80: REIL Facility, Complete	EA	\$14,300.00	X -2	= -\$28,600.00
Base Bid II			X	= \$0.00
Line Item 1: 30-inch Ductile Iron Pipe	LF	\$340.00	X 22	= \$7,480.00
Line Item 2: 36-inch Ductile Iron Pipe	LF	\$460.00	X 12	= \$5,520.00
Option 1			X	= \$0.00
Line Item 7: Remove Existing Storm Drain Pipe	LF	\$16.00	X -219	= -\$3,504.00
Line Item 13: Aggregate Base Course, 6-inch Depth	SY	\$5.00	X 603.8	= \$3,019.00
Line Item 14: Crushed Aggregate Base Course	SY	\$4.00	X -767.41	= -\$3,069.64
Line Item 15: Plant mix Bituminous pavement (3-inch Shoulder Surface)	TON	\$48.00	X -210.44	= -\$10,101.12
Line Item 16: PG64-22 Asphalt Cement for Shoulder Surface Course	TON	\$590.00	X -14.47	= -\$8,537.30
Line Item 17: Portland Cement Concrete Pavement	SY	\$32.00	X -548.52	= -\$17,488.64
Line Item 19: Preformed Sealer, 1/2-inch Joint	LF	\$3.00	X -681.39	= -\$1,984.17
Line Item 20: Preformed Sealer, 1-inch Joint	LF	\$7.00	X -80	= -\$560.00
Line Item 21: PCC/Asphalt Joint Edge Seal	LF	\$3.00	X -143.33	= -\$429.99
Line Item 22: 24-inch Reinforced Concrete Pipe	LF	\$98.00	X 28	= \$2,688.00
Line Item 24: Structural Concrete (Concrete Pad)	SY	\$59.00	X -166.78	= -\$9,840.02
Line Item 26: Bank Stabilization with Geotextile fabric	SY	\$42.00	X 66.32	= \$2,785.44
Line Item 27: RAP Millings, 2-inch Depth	SY	\$2.00	X -9179.3	= -\$18,358.60
Line Item 28: RAP Millings, 9-inch Depth	SY	\$3.00	X -415.16	= -\$1,245.48
Line Item 30: Temporary Jumper, L-824, Type C	LF	\$1.75	X -280	= -\$490.00
Line Item 31: Temporary Surface Mounted Single-Way 2-inch conduit	LF	\$5.00	X -175	= -\$875.00
Line Item 33: Bars 1/C #6, Counterpoise	LF	\$1.50	X -810	= -\$915.00
Line Item 34: Single-way 2-inch Conduit	LF	\$8.00	X -780	= -\$6,240.00
Line Item 35: Multiple-way Four 2-inch Conduits	LF	\$23.14	X -14	= -\$323.96
Option II				
Line Item 13: Aggregate Base Course, 6-inch Depth	SY	\$5.00	X 698.8	= \$3,494.00
Line Item 14: Crushed Aggregate Base Course	SY	\$4.00	X -631.96	= -\$2,527.84
Line Item 15: Plant mix Bituminous pavement (3-inch Shoulder Surface)	TON	\$48.00	X 126.15	= \$6,055.20
Line Item 16: PG64-22 Asphalt Cement for Shoulder Surface Course	TON	\$590.00	X 5.54	= \$3,268.60

CITY OF EL PASO CONSTRUCTION QUANTITY NOTICE - Pg. 2

QUANTITY NOTICE NUMBER: 2

DATE: March 22, 2016

SCOPE CHANGE

PROJECT: reconstruction of Rwy BL-28R, Twy U & V and Construct New Parallel Taxiway and Runway Extension
SOLICITATION NO. 2014-523

CONSTRUCTION CHANGE

Project Number	G620AIP33
Class	62330
Department	562
Fund	3080
Account	580270

Project Number	G620AIP33
Class	38,230
Department	190
Fund	4,970
Account	580,270

PURCHASE ORDER # CEP35-1500000150

[illegible]

TOTAL CONSTRUCTION QUANTITY NOTICE AMOUNT:

-\$462,850.31

Consecutive calendar days added to completion time: 0

Project Manager recommends approval _____

Engineering Division Manager recommends approval.

Financing Department approval _____
(If Required)

REQUEST FOR PO INCREASE/DECREASE FOR CQN

QUANTITY NOTICE NO: 2DATE: March 22, 2016

INCREASE
DECREASE

PROJECT: reconstruction of Rwy 8L-26R, Twy U & V and Construct New ParallelSOLICITATION NO. 2014-523

X

DECREASE

Project Number G620AIP33
Class 82330
Department 552
Fund 3080
Account 580270

Project Number G620AIP33
Class 38230
Department 190
Fund 4970
Account 580270

PURCHASE ORDER # CEP35-1500000150

CONTRACTOR NAME: Jordan Foster Construction, LLC

AS A RESULT OF THIS CHANGE ORDER, PLEASE MAKE THE FOLLOWING ADJUSTMENT TO THE PURCHASE ORDER:

LINE	ADDED AMOUNT
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1-1	-395,693.03
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TOTAL NET CHANGE TO PURCHASE ORDER
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2-1	13,000.00
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3-1	-75,540.48
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-462,850.31

4-1	-4,616.80
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(should match cost below)

TOTAL CHANGE ORDER AMOUNT: -5462,850.31

Project Manager _____

Engineering Division Manager recommends approval: _____

Contract Compliance _____