ADDENDUM 6

To: All Interested Bidders

From: Elvia Contreras, Formal Bid Buyer

Date: March 5, 2012

Subject: BID # 11-045, Construction for the Tornillo Guadalupe New International Bridge

The Purchasing Department has received the following questions, between February 15, 2012 and March 1, 2012, in regards to above mention bid:

1. The unit price item listing #1 shows embankment Type B all plan notes indicate embankment Type C. Will you clarify which item governs?

Response: The Bid Book, Unit Price Page 13, item #1 has been revised to reflect Embankment Type C, and is attached.

2. On sheet 122 of the plans, in the lower left hand corner, under Border Fence Replacement the 5th dot states “SEE TYPICAL FENCE DETAILS OF 255 PROJECT, K-3, PHASE 2 SBI NO 2017-1, FOR PERMANENT FENCE AND FOUNDATIONS”. Where is this located and how can we obtain these sheets?

Response: Disregard the fourth bulleted note at the bottom left of plan sheet # 122, with text as stated in the question above. All details necessary for re-construction of the permanent border fence are included within the plans for this project.

3. Does this project require a Buy American Act policy?

Response: No

4. Will the Addendum Sheets 15A – 15D be released on the county web page via a .pdf file?
Response: Revised plan sheets # 15A through 15D issued as a part of Addendum #5, are re-issued as a part of this addendum, and are attached.

5. Will there be any further addendums to this project?

Response: No additional addendums beyond Addendum #6 are anticipated.

6. Will all contractor’s questions, and answers to those questions, be released for all contractors to see before bid time?

Response: Questions submitted to El Paso County prior to the original deadline were answered as a part of Addendum #4, which is posted on the website. Questions submitted to El Paso County between February 15, 2012 and March 1, 2012 are included with responses within this addendum.

7. Addendum 5 change sheet 13-16, but does not add enough lines on sheet 11 to acknowledge all addendums.

Response: Bid Book, Bid Form page 11 has been revised to allow for acknowledgement of all addenda, and is attached.

8. On sheet 12 they ask for a Base Proposal dollar amount and for an Additive Alternative No.1 dollar amount, but it does not show where to input the Additive Alternative No. 2 and Additive Alternative No. 3 dollar amounts?

Response: Bid Book, Bid Form page 12 has been revised to include positions for entry of total amounts bid for Additive Alternates No. 2 and No. 3, and is attached.

NOTE: BIDDERS ARE REQUIRED TO INDICATE THEIR ACKNOWLEDGEMENT OF THIS ADDENDUM IN THE APPROPRIATE LOCATION ON THE BID PROPOSAL FORM.

END OF ADDENDUM NO. 6
BID FORM (LUMP SUM CONTRACT)

Place  County of El Paso Purchasing Department

Date _____________

Project No. 11-045

Proposal of _____________________________ (hereinafter called Bidder), a corporation organized under the laws of the State of _______/a partnership/an individual doing business as ________________(strike out inapplicable references).

To the County of El Paso (hereinafter called Owner).

Gentlemen:

The Bidder, in compliance with your invitation for bids for the construction of the Construction for the Tornillo Guadalupe New International Bridge that consists of the following:

The project consists of but is not limited to the following: Constructing new International Bridge, EMBANKMENT, DRILLED SHAFTS, CAST IN PLACE CONCRETE SUBSTRUCTURE, PRECAST/PRE-STRESSED CONCRETE BEAMS, PRECAST DECK PANELS, CAST-IN-PLACE SLAB, TRAFFIC RAILS, BRIDGE ILLUMINATION, STRIPING, & RIPRAP, ETC.

having examined the plans and specifications with related documents and the site of the proposed work, and being familiar with all of the conditions surrounding the construction of the proposed project including the availability of materials and labor, hereby proposes to furnish all labor, materials, and supplies: and to construct the project in accordance with the Contract Documents within the time set forth herein, and at the prices stated below. These prices are to cover all expenses incurred in performing the work required under the Contract Documents, of which this proposal is a part.

Bidder hereby agrees to commence work under this contract on or before a date to be specified in a written "Notice to Proceed: of the Owner and to fully complete the project within _365__ consecutive calendar days thereafter as stipulated in the specifications. Bidder further agrees to pay as liquidated damages, the sum of $__1000 for each consecutive calendar day thereafter as hereinafter provided in the GENERAL CONDITIONS.

Bidder acknowledges receipt of the following addenda:

<table>
<thead>
<tr>
<th>Date</th>
<th>Addendum Number</th>
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<th>Addendum Number</th>
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<tbody>
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Addendum N o. - 6 0 3 / 0 5 / 1 2
BASE PROPOSAL: Bidder agrees to perform Constructing new International Bridge, EMBANKMENT, DRILLED SHAFTS, CAST IN PLACE CONCRETE SUBSTRUCTURE, PRECAST/PRE-STRESSED CONCRETE BEAMS, PRECAST DECK PANELS, CAST-IN-PLACE SLAB, TRAFFIC RAILS, BRIDGE ILLUMINATION, STRIPING, & RIPRAP, ETC. as necessary and work described in the specifications and shown on the plans for the sum of ($___________________) __________________________________________ (Amount shall be shown in both words and figures, for base proposal and any additive alternates. In case of discrepancy, the amount shown in words will govern).

Additive Alternative No. 1
Bidder agrees to perform all work described in the specifications and shown on the plans for the sum of ($___________________) __________________________________________

Additive Alternative No. 2
Bidder agrees to perform all work described in the specifications and shown on the plans for the sum of ($___________________) __________________________________________

Additive Alternative No. 3
Bidder agrees to perform all work described in the specifications and shown on the plans for the sum of ($___________________) __________________________________________

Please do not include tax, as the County is tax exempt. The County will sign tax exemption certificates covering these items. Please submit one (1) original copy and two (2) duplicate copies of your bid response.

Company

Address

Federal Tax Identification No.

City, State, Zip Code

CIQ Document Number

CIQ Sent Date

Representative Name & Title

Telephone

Fax Number

E-mail
## UNIT PRICES

For changing quantities of work items from those indicated by the contract drawings upon written instructions from the architect/engineer, the following unit prices shall prevail:

<table>
<thead>
<tr>
<th>Item No./Spec. No.</th>
<th>Est. Qty.</th>
<th>Unit of Meas</th>
<th>Item Description / Unit Price (in Words)</th>
<th>Unit Price (in numbers)</th>
<th>Extension (in numbers)</th>
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<tbody>
<tr>
<td>BASE BID</td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>1. 132 ** (6)</td>
<td>21500</td>
<td>CY</td>
<td>EMBANKMENT, TYPE C ______________________/unit</td>
<td></td>
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<tr>
<td>2. 164</td>
<td>9664</td>
<td>SY</td>
<td>Seeding for erosion control _____________/unit</td>
<td></td>
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</tr>
<tr>
<td>3. 401</td>
<td>311</td>
<td>CY</td>
<td>Flowable Backfill _______________________/unit</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4. 416</td>
<td>100</td>
<td>LF</td>
<td>Drill Shaft (18”) _______________________/unit</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5. 416</td>
<td>800</td>
<td>LF</td>
<td>Drill Shaft (36”) _______________________/unit</td>
<td></td>
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<tr>
<td>6. 416</td>
<td>2400</td>
<td>LF</td>
<td>Drill Shaft (60”) _______________________/unit</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7. 420</td>
<td>78.4</td>
<td>CY</td>
<td>CL C Conc (Abut) _________________________/unit</td>
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<td></td>
</tr>
<tr>
<td>8. 420</td>
<td>784.9</td>
<td>CY</td>
<td>CL C Conc (Bent) _________________________/unit</td>
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<tr>
<td>9. 420</td>
<td>142.5</td>
<td>CY</td>
<td>CL S Conc (Appr Slab) ___________________/unit</td>
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<td>10. 422</td>
<td>55056</td>
<td>SF</td>
<td>Reinf Conc Slab (CL S) ___________________/unit</td>
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<tr>
<td>11. 425</td>
<td>8746.9</td>
<td>LF</td>
<td>Prest Conc Beam (TY IV) _________________/unit</td>
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<tr>
<td>12. 428</td>
<td>6231</td>
<td>SY</td>
<td>Conc Surf Treat (Class I) ________________/unit</td>
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<tr>
<td>13. 432</td>
<td>195</td>
<td>CY</td>
<td>Riprap Concrete, Class “B” ______________/unit</td>
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<tr>
<td>14. 442</td>
<td>496</td>
<td>LB</td>
<td>Structural Steel, misc. _________________/unit</td>
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</table>
END BRIDGE & DR. SHAFTS
ABUTMENT #14
STA. 335+27.00
ALIGN "C"

CURVE C1 - ALIGNMENT 'A'
PC 0+00.00 ALIGN 'A' (2+02.76 ALIGN 'B')
END CURVE THIS PROJECT = 1+80.51 'A'
L = 180.51'
R = 403.74'
\( \Delta = 23'36.56" \)

CURVE C5 - ALIGNMENT 'B'
PC 1+88.88 ALIGN 'B'
END CURVE THIS PROJECT = 3+99.61 'B'
L = 210.72'
R = 410.53'
\( \Delta = 29'24.43" \)

CURVE C10 - ALIGNMENT 'C'
PC 1+85.40 ALIGN 'C'
END CURVE THIS PROJECT = 3+05.16 'C'
L = 259.76'
R = 360.07'
\( \Delta = 41'19.99" \)

CURVE C14 - ALIGNMENT 'D'
PC 0+00.00 ALIGN 'D'
END CURVE THIS PROJECT = 3+78.49 'D'
L = 378.49'
R = 426.11'
\( \Delta = 50'53.42" \)

U.S. EMBANKMENT - GEOMETRY PLAN
SCALE 1" = 60'

NOTES:
1. LPAE CONTRACTOR IS RESPONSIBLE FOR CONSTRUCTING EMBANKMENT BELOW ELEVATION 3092.52' = 1095m.
   BRIDGE CONTRACTOR IS RESPONSIBLE FOR CONSTRUCTING EMBANKMENT TO TOP OF SUBGRADE LEVEL FROM ELEVATION 3092.52' = 1095m.
2. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING WITH THE LPAE CONTRACTOR IN THE HORIZONTAL LAYOUT OF ALIGNMENTS A, B, C, & D ALONG WITH THE COORDINATION OF VERTICAL BENCH MARK ELEVATIONS.

THE COUNTY OF EL PASO
STRUCTURAL ENGINEERING ASSOCIATES, INC.
CONSULTING ENGINEERS

TORNILLO-GUADALUPE NEW INTERNATIONAL BRIDGE
U.S. BRIDGE END GEOMETRY PLAN

ADDENDUM No. 5 - 02/15/12 ENTIRE SHEET

SEAL
S.A.M. S.A.M.

S.A.M. 11-005C
STA. 336+41.11 TO STA. 337+30.11

STA. 337+30.11 TO STA. END EMBANKMENT

ROADWAY CROSS FALL DATA

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<tr>
<th>STATION</th>
<th>LEFT OF P.G.</th>
<th>RIGHT OF P.G.</th>
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<tr>
<td>335+27.00</td>
<td>0.02</td>
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<td>335+47.00</td>
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<tr>
<td>336+41.11</td>
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NOTES:

1. EPOE CONTRACTOR IS RESPONSIBLE FOR CONSTRUCTING EMBANKMENT BELOW ELEVATION 3592.5' = 1095m.
   BRIDGE CONTRACTOR IS RESPONSIBLE FOR CONSTRUCTING EMBANKMENT TO TOP OF SUBGRADE LEVEL FROM ELEVATION 3592.5' = 1095m.

2. REFER TO PLAN SHEETS 15A & 15B FOR ROADWAY GEOMETRY.

3. CONTRACTOR WILL BE RESPONSIBLE FOR COORDINATING WITH EPOE CONTRACTOR FOR THE TIE-IN OF HORIZONTAL LAYOUTS OF ALIGNMENTS A, B, C & D ALONG WITH COORDINATION OF VERTICAL BENCH MARK ELEVATIONS.

THE COUNTY OF EL PASO

STRUCUTRAL ENGINEERING ASSOCIATES, INC.
CONSULTING ENGINEERS

TORRILLO-GUADALUPE NEW INTERNATIONAL BRIDGE

U.S. BRIDGE END CROSS SECTIONS

Addendum No. 5 - 02/25/92 ENTIRE SHEET