



P.O. Box 2724  
 McAllen, Tx. 78502  
 (956) 585-3773

Invoice

| Date      | Invoice # |
|-----------|-----------|
| 11/1/2017 | 20043     |

Please send remittance with copy of invoice to:

Attn: Mrs. Aisha Gonzalez  
 P.O. Box 2724  
 McAllen, Tx. 78502

Bill To:

Hidalgo County Precinct #2  
 300 W. Hall Acres Rd.  
 Pharr, TX 78577

Project Info:

Hidalgo County Precinct #2  
 Off-System Bridge Repair

B2Z JOB: 2104  
 PO # 764295

Billing Period October 2017

| Description  | Contract    | Previous Applications | Current Completed | Total Completed | % Complete | Bal      |
|--|-------------|-----------------------|-------------------|-----------------|------------|----------|
| <b>BRG 21-109-AA06-64-001 (Cesar Chavez Rd @ S Floodwater Channel)</b> |             |                       |                   |                 |            |          |
| Task 1 - Engineering analysis of repair procedures                     | \$ 1,128.60 | \$ 1,015.74           | \$ -              | \$ 1,015.74     | 90%        | 112.86   |
| Task 2 - Repair details (Spalling at South and North Abutment Cap)     | \$ 3,326.40 | \$ 665.28             | \$ 665.28         | \$ 1,330.56     | 40%        | 1,995.84 |
| <b>BRG 21-109-AA06-55-001 (Tower Rd @ S Floodwater Channel)</b>        |             |                       |                   |                 |            |          |
| Task 3 - Engineering analysis of repair procedures                     | \$ 1,128.60 | \$ 1,015.74           | \$ -              | \$ 1,015.74     | 90%        | 112.86   |
| Task 4 - Repair details (Spalling at South and North Abutment Cap)     | \$ 6,035.04 | \$ 1,207.01           | \$ 1,207.01       | \$ 2,414.02     | 40%        | 3,621.02 |
| <b>BRG 21-109-AA06-66-001 (San Juan Rd @ S Floodwater Channel)</b>     |             |                       |                   |                 |            |          |
| Task 5 - Engineering analysis of repair procedures                     | \$ 1,128.60 | \$ 1,015.74           | \$ -              | \$ 1,015.74     | 90%        | 112.86   |
| Task 6 - Repair details (Spalling at South and North Abutment Cap)     | \$ 3,326.40 | \$ 665.28             | \$ 665.28         | \$ 1,330.56     | 40%        | 1,995.84 |
| <b>BRG 21-109-AA14-06-001 (IBWC Rd @ Hackney Lake Inlet)</b>           |             |                       |                   |                 |            |          |
| Task 7 - Engineering analysis of repair procedures                     | \$ 1,128.60 | \$ 677.16             | \$ 112.86         | \$ 790.02       | 70%        | 338.58   |
| Task 8 - Repair details (Spalling at South and North Abutment Cap)     | \$ 3,326.40 | \$ -                  | \$ 1,330.56       | \$ 1,330.56     | 40%        | 1,995.84 |
| <b>General</b>   |             |                       |                   |                 |            |          |
| Task 9 - Field Reconnaissance  | \$ 2,518.56 | \$ 2,518.56           | \$ -              | \$ 2,518.56     | 100%       | 0        |
| Task 10 - Meetings & Coordination with Hidalgo County Precinct #2      | \$ 1,782.00 | \$ 712.80             | \$ 356.40         | \$ 1,069.20     | 60%        | 712.80   |

Direct Expenses

Mileage, Printing Reproduction, Binding, etc.

|                  |                 |                 |                  |    |                  |
|------------------|-----------------|-----------------|------------------|----|------------------|
| \$ 209.20        | \$ -            | \$ -            | \$ -             | 0% | 209.20           |
| <u>25,038.40</u> | <u>9,493.31</u> | <u>4,337.39</u> | <u>13,830.70</u> |    | <u>11,207.70</u> |

Total For This Billing Period \$4,337.39

Work Authorization - Summary

| WA No. | WA Amount   | Previously Inv. | Percent Complete | Remaining Balance |
|--------|-------------|-----------------|------------------|-------------------|
| 5      | \$25,038.40 | -\$8,286.30     | 50.4%            | -\$12,414.71      |
|        |             | 9,493.31        |                  | 11,207.70         |

Aisha Gonzalez - President

INVOICE RECEIVED BY:  
  
 ON 11/2/17  
 GOODS/SERVICES RECEIVED BY:  
  
 ON 10/31/17

PO # 764295  
 7-1200-431-00-122-006-0-334  
 Req # 345358

RA. 11/3/17

10/10/10

10/10/10

10/10/10

10/10/10

10/10/10

10/10/10

10/10/10

10/10/10

10/10/10

10/10/10

10/10/10

10/10/10

10/10/10

10/10/10

10/10/10

10/10/10

10/10/10

10/10/10

November 1, 2017

Hon. Eddie Cantu  
 Commissioner, Hidalgo County Pct. #2  
 300 W. Hall Acres Rd.  
 Pharr, TX 78577

**RE: Contract # 16-326-08-23 ~ Road and Bridge, CIP and Other Projects in General  
 (On Call)  
 Work Authorization #5 ~ Off-System Bridge Repair  
 PO #764295**

Dear Commissioner Cantu:

Attached for your review and approval is our invoice for services rendered under Work Authorization #5 during the month of October 2017 on the subject referenced project.

The following is attached:

- Invoice No. 20043 ✓


The following is a narrative of the progress for this period.

|   |       |
|---|-------|
| <b>BRG 21-109-AA06-64-001 (Cesar Chavez Rd @ S Floodwater Channel)</b>  |       |
| <b>Task 1 - Engineering analysis of repair procedures</b>   |       |
| <b>UPDATED:</b> No updates. Analysis of deficiencies, repair procedures and specifications for the heavy spalling and corroded rebar at the south and north abutment caps for the 2-span (30.3ft-30.3ft) pan girder bridge are complete.  | 90% ✓ |
| <b>Task 2 - Repair details (Spalling at South and North Abutment Cap)</b>   |       |
| <b>UPDATED:</b> Continued working on repair plan sheets.  | 40% d |
| <b>BRG 21-109-AA06-55-001 (Tower Rd @ S Floodwater Channel)</b>   |       |
| <b>Task 3 - Engineering analysis of repair procedures</b>   |       |
| <b>UPDATED:</b> No updates. Analysis of deficiencies and finalized repair procedures and specifications for the spalling that occurred at the West Pile - North Abut. and West interior pile at the south interior bent for the 3-span (16ft-18ft-16ft) slab beam bridge are complete | 90% ✓ |

|   |        |
|---|--------|
| <b>Task 4 - Repair details (Spalling at West Pile – North Abutment West Pile – South Interior bent)</b>   |        |
| <b>UPDATED:</b> <u>Continued</u> working on <u>repair</u> plan sheets.  | 40% d  |
| <b>BRG 21-109-AA06-66-001 (San Juan Rd @ S Floodwater Channel)</b>  |        |
| <b>Task 5 - Engineering analysis of repair procedures</b>   |        |
| <b>UPDATED:</b> No updates. Analysis of deficiencies and finalized repair procedures and specifications for the spalling at the south and north abutment caps for the 2-span (30.3ft-30.3ft) pan girder bridge are complete | 90% ✓  |
| <b>Task 6 - Repair details (Spalling at West Pile – North Abutment West Pile – South Interior bent)</b>   |        |
| <b>UPDATED:</b> <u>Continued</u> working on <u>repair</u> plan sheets.  | 40% d  |
| <b>BRG 21-109-AA14-06-001 (IBWC Rd @ Hackney Lake Inlet)</b>  |        |
| <b>Task 7 - Engineering analysis of repair procedures</b>   |        |
| <b>UPDATED:</b> <u>Continued</u> analysis of deficiencies and <u>repair</u> procedures for the separation gaps at the southwest box for the 4- 8ft x 5ft x 19.4 ft Concrete Multi-Box Culvert.                              | 70% d  |
| <b>Task 8 - Repair details (Spalling at West Pile – North Abutment West Pile – South Interior bent)</b>   |        |
| <b>UPDATED:</b> <u>Repair</u> plan sheets have been developed.  | 40% d  |
| <b>General</b>  |        |
| <b>Task 9 – Field Reconnaissance</b>  |        |
| <b>UPDATED:</b> B2Z performed site visits to measure and document the bridge deficiencies found at all bridge crossings.  | 100% ✓ |
| <b>Task 10 – Meetings &amp; Coordination with Hidalgo County Pct. #2</b>  |        |
| <b>UPDATED:</b> B2Z PM Oliver Salgado had a conference call with Mr. Pompa to discuss the plan set on 10/03/17.   | 60% ✓  |

Should you have any questions regarding this submittal, please do not hesitate to call me at (956) 585-3773.

Sincerely,

 P.E.  
 \_\_\_\_\_  
 Oliver Salgado  
 Senior Project Manager – B2Z Engineering, LLC



# Purchase Order COUNTY OF HIDALGO

PO# 764295

DATE: 06/28/17

PAGE NO: 1 Of 1

**PO TYPE:**

VENDOR: 449121

REQ: 00345358

PHONE: (956)585-3773

Fax: (956)583-7116

EMAIL: Reza@B2ZEng.com

**BUYER:**

SHIP TO: HIDALGO CO. PCT 2

300 WEST HALL ACRES, SUITE G  
PHARR TX 78577

BADIOZZAMANI, ARON REZA

B2Z ENGINEERING, LLC

P.O. BOX 2724

MCALLEN TX 78502

CONTACT: ARMANDO POMPA

(956)787-1891

SITE: COMMISSIONER, PRECINCT 2

CONTRACT NO: C-16-326-08-23

**SPECIAL INSTRUCTIONS:**

**VENDOR NOTES**

1. Do not add to, or alter this Purchase Order. This Order is not renewable.
2. TAX EXEMPTION: This Purchase Order may be accepted in lieu of Exemption Certificate.
3. This Order is also placed F.O.B. Destination. Vendor must repay all shipping costs.
4. Invoice each Purchase Order singly. Original invoices are required customer copy may be accepted. Out number must appear on all invoices, bills of lading, and packages.
5. Payment will be made only for bona fide and full completed orders, unless otherwise attached.

| QTY  | UOM | DESCRIPTION   | UNIT PRICE | AMOUNT    |
|------|-----|---|------------|-----------|
| 1.00 | LOT | DO NOT DUPLICATE ORDER<br><br>C-16-326-08-23 EXPIRES 8/22/17 - PCT 2 RD MAINT -<br>ENGINEERING SERVICES<br><br>WORK AUTH#5 APPROVED BY CC 6/13/17 AI#60196<br><br>CC WORK AUTHORIZATION NO. 5 TO PROVIDE OFF SYSTEM BRIDGE REPAIR<br>DETAILS THAT ARE IDENTIFIED IN THE 2016 OFF SYSTEM BRIDGE<br>INSPECTIONS FOR THE COUNTY OF HIDALGO PCT 2 OF THE PHARR DISTRICT<br>DONE BY CHAD WRIGHT ENGINEERING, LLC | 25,038.40  | 25,038.40 |
|      |     | <b>TOTAL:</b>   |            | 25,038.40 |
|      |     | *****<br>For Hidalgo County use only<br>7-1200-431-00-122-006-0-334   |            | 25,038.40 |

**SCANNED**

06/30/17

2017 JUN 29 PM 3 01

HIDALGO COUNTY  
PRECINCT NO. 2

Authorized by:

*Martha L Salazar*

*and call 956*