



Invoice

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

Date	Invoice #
✓ 5/1/2019	20145 ✓

PO # 770537
9 - 1351-431-00-122-139 -0- 841
 Req # 360952
 \$ 5,295.34

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
 Military Highway Ext Proj - WA #2

B2Z JOB: 2200
 PO # 770537 ✓

Billing Period April 2019 ✓

Description	Contract	Previous Applications	Current Completed	Total Completed	% Complete	Bal
Task 1 - Pavement Design (a)	\$ 8,353.46 ✓	\$ 8,353.46 ✓	\$ -	\$ 8,353.46 ✓	100%	0
Task 2 - PS&E Development (b)	\$ 176,511.16 ✓	\$ 167,685.60 ✓	\$ 5,295.34 ✓	\$ 172,980.94 ✓	98%	3,530.22
Task 3 - Development of Bridge Layout @ HCID Main Canal & Coordination (c)	\$ 17,957.14 ✓	\$ 17,957.14 ✓	\$ -	\$ 17,957.14 ✓	100%	0
Task 4 - 1 ~ Signal Design Adjustment & Associated Warrant (d)	\$ 35,136.78 ✓	\$ 35,136.78 ✓	\$ -	\$ 35,136.78 ✓	100%	0
Task 5 - Permitted Utilities Coordination (e)	\$ 11,973.50 ✓	\$ 11,973.50 ✓	\$ -	\$ 11,973.50 ✓	100%	0
<u>249,932.04 241,106.48 5,295.34 246,401.82</u>						3,530.22
Supplemental #1 to Work Authorization #2 ~ Traffic Signal Design Adjustment						
Task 1 - 2 Signal Design Adjustment	\$ 39,077.15 ✓	\$ 39,077.15 ✓	\$ -	\$ 39,077.15 ✓	100%	0

Total For This Billing Period ✓ \$5,295.34

Work Authorization ~ Summary

WA No.	WA Amount	Previously Inv.	Percent Complete	Remaining Balance
2	\$289,009.19 ✓	\$280,183.63 ✓	98.8%	\$3,530.21 ² typ0

Aisha Gonzalez - President

INVOICE RECEIVED BY:
 Esther Perez ON 05/01/19
 GOODS/SERVICES RECEIVED BY:
 Eduardo Cantu ON 04/01-30/19

May 1, 2019

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

RE: Contract # C-17-182-06-13 ~ Military Hwy Extension Project

**Work Authorization #2 ~ Military Hwy Extension Project – PS&E (Including Pavement, Traffic Signal & Bridge Design) & Utility Coordination
 PO #770537 ✓**

Dear Commissioner Cantu:

Attached for your review and approval is our invoice for services rendered under Work Authorization #2 during the month of April 2019 on the subject referenced project.

The following is attached:
 • Invoice No. 20145 ✓

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

TASK	% Complete
Task 1 - Pavement Design	100%
NO UPDATE: Final Pavement Design has been completed and implemented into the final PS&E package.	
Task 2 - PS&E Development	98%
NO UPDATED: B2Z has developed the PS&E to a 98% completion. Addressing final QA/QC comments to have plans ready for final submittal.	
Task 3 - Development of Bridge Layout @ HCID Main Canal	100%
NO UPDATE: Bridge Layouts (100%), Foundation Layouts (100%) were completed, and Soil Boring Sheets (100%). Summary of Bridge Quantities and Bearing Seat Elevations (100%) completed for this 46ft wide, 110ft. long, 2 span (55ft.-55ft.) TX28 Prestressed Concrete Overpass. The Design and Detailing effort associated with the bridge details are at the following completion percentage: Abutment (100%), Bent (100%), and Span Sheet (100%). The Girder layout that identifies the superstructure to be supported by 6 TX28 girders are at 100% and the girder design (IGND) standard is are at 100% complete. Please note that	

the superstructure is proposed to be supported by rectangular bent caps and prestressed concrete piles. Standards have been assembled for this bridge and are completed.		
Task 4 - 1 ~ Signal Design Adjustment & Associated Warrant		100%
NO UPDATE: The traffic signal warrant study report has been approved by TxDOT and the signal design plan sheets at the intersection with 10 th Street (SH 336) have been completed. This task is complete.		
Task 5 - Permitted Utilities Coordination to Adjust		100%
NO UPDATE: B2Z has completed utility coordination along the project route and has submitted final set of plans for their adjustment. B2Z will provide final letters with the completed PS&E package.		

Supplemental #1 to Work Authorization #2 ~ Traffic Signal Design Adjustment

TASK		% Complete
TASK 4 - 2 ~ Signal Design Adjustments		100%
NO UPDATE: The signal design plan sheets at the intersections with McColl Road and Jackson Road (FM 2061) have been completed. This task is complete.		

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

Sincerely,



Oliver F. Salgado
Senior Project Manager
B2Z Engineering, LLC



Purchase Order COUNTY OF HIDALGO

PO# 770537 ✓

DATE: 11/01/17

PAGE NO: 1 Of 1

PO TYPE:

VENDOR: 449121

REQ: 00360952

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

GONZALEZ, AISHA
B2Z ENGINEERING, LLC
900 S. STEWART RD. SUITE 4
MISSION TX 78572

CONTACT: EDUARDO CANTU

(956)787-1891

SITE: COMMISSIONER, PRECINCT 2

CONTRACT NO: C-17-182-06-13

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
		DO NOT DUPLICATE ORDER		
		C-17-182-06-13 EXPIRES 6/13/2020 - PCT 2 MILITARY HWY EXTENSION PROJECT - ENGINEERING SERVICES FOR PS&E AND UTILITY COORDINATION TOTAL PROJECT LINEAR FEET 8,650 OF WHICH 3,000 LF (35%) IS IN COUNTY AND 5,650 LF (65%) IS IN CITY OF MCALLEN ICA W MCALLEN APPROVED BY CC 7/25/17 AI#60827 WORK AUTH#2 APPROVED BY CC 10/17/17 AI#62105		
1.00	LOT	CC WORK AUTHORIZATION NO. 2 TO PROVIDE PS&E(INCLUDING PAVEMENT, TRAFFIC SIGNAL, AND BRIDGE DESIGN) AND UTILITY COORDINATION FOR THE PCT 2 MILITARY HWY EXTENSION PROJECT FROM 10TH STREET EAST TO JACKSON RD	249,932.04	249,932.04
		TOTAL:		249,932.04
		***** 9 For Hidalgo County use only 7-1351-431-00-122-139-0-721 87,476.21 7-1351-431-00-122-139-0-841 162,455.83 93,635.39 195,373.80		

SCANNED

11/3/17

2017 NOV 3 8 31 AM

HIDALGO COUNTY
PRECINCT NO. 2

Authorized by: Martha L Salazar

msl
msl
11/1