

B²Z ENGINEERING

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

HIDALGO COUNTY
PRECINCT NO. 2

Invoice

Date	Invoice #
8/1/2018	20087

2018 AUG 1 PM 3 34

PO # <u>777422</u>	<u>721/841</u>
<u>8-1200-431-00-122-147-0-</u>	
Req # <u>367502</u>	

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
Las Milpas Road Project
Schematic, Surveying, PS&E,
ROW Mapping & Utility Coordination
B2Z JOB: 2107
PO # 777422

Billing Period July 2018

Description	Contract	Previous Applications	Current Completed	Total Completed	% Complete	Bal
Task 1 - Environmental Phase I	\$ 10,011.09	\$ 1,301.44	\$ -	\$ 1,301.44	13%	8,709.65
Task 2 - Limited Public Involvement with Project Stakeholders	\$ 5,087.96	\$ 3,307.17	\$ -	\$ 3,307.17	65%	1,780.79
Task 3 - Schematic Finalization	\$ 19,866.68	\$ 19,866.68	\$ -	\$ 19,866.68	100%	0
Task 4 - Hydrologic Mapping	\$ 9,920.90	\$ 9,920.90	\$ -	\$ 9,920.90	100%	0
Task 5 - Pavement Design	\$ 8,353.46	\$ -	\$ -	\$ -	0%	8,353.46
Task 6 - PS&E Development	\$ 155,021.06	\$ 93,012.64	\$ 7,751.05	\$ 100,763.69	65%	54,257.37
Task 7 - Development of Bridge Layout at HCID Main Canal & Coord/Approval by Board	\$ 17,957.14	\$ -	\$ -	\$ -	0%	17,957.14
Task 8 - 2 ~ Signal Design Adj & Associated Warrant	\$ 70,273.56	\$ 5,621.88	\$ -	\$ 5,621.88	8%	64,651.68
Task 9 - Permitted Utilities Coord to Adjust	\$ 11,973.50	\$ 7,184.10	\$ 598.68	\$ 7,782.78	65%	4,190.72
Task 10 - Management of Field Surveys for Design & Construction	\$ 6,817.12	\$ 4,431.13	\$ -	\$ 4,431.13	65%	2,385.99
Task 11 - Field Surveys for Design & Const (SUB)	\$ 56,638.00	\$ 28,319.00	\$ -	\$ 28,319.00	50%	28,319.00
Task 12 - ROW Mapping (9 parcels) - SUB	\$ 31,500.00	\$ 20,475.00	\$ -	\$ 20,475.00	65%	11,025.00
	<u>403,420.47</u>	<u>193,439.94</u>	<u>8,349.73</u>	<u>201,789.67</u>		<u>201,630.80</u>
Total For This Billing Period						8,349.73

Work Authorization ~ Summary

WA No.	WA Amount	Previously Inv.	Percent Complete	Remaining Balance
1	\$403,420.47	\$193,439.94	50.0%	\$201,630.80

Aisha Gonzalez
Aisha Gonzalez - President

INVOICE RECEIVED BY: *Man* ON *8/1/18*

GOODS/SERVICES RECEIVED BY: *Eduardo Cantu* ON *07/01-31/18*

8,349.73 x 92% = \$7,681.75 obj. 721
8,349.73 x 8% = \$ 667.98 obj. 841

August 1, 2018

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

RE: Contract # C-18-075-02-27 ~ Las Milpas Road Project

**Work Authorization #1 ~ Las Milpas Road Project – Schematic, Surveying, PS&E
 (Including Pavement, Traffic Signal & Bridge Design), ROW Mapping & Utility
 Coordination
 PO #777422 ✓**

Dear Commissioner Cantu:

Attached for your review and approval is our invoice for services rendered under Work Authorization #1 during the month of July 2018 on the subject referenced project.

The following is attached:

- Invoice No. 20087 ✓

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

TASK	% Complete
1 - Environmental Phase I	13% ✓
<u>NO UPDATE:</u> The data resource report has been obtained and reviewed and analyzed to determine areas to focus the field work. Geospatial coordination has been conducted to obtain the relevant data.	
2 - Limited Public Involvement with Project Stakeholders	65% ✓
<u>NO UPDATE:</u> The B2Z team continues to meet with all project stakeholders to discuss the project parameters. We have scheduled a follow up meeting with the City of Hidalgo, IDEA Academy and the developer to discuss ROW needs and entrance/exit locations.	
3 - Schematic Finalization	100% ✓
<u>NO UPDATE:</u> We have finalized and submitted the project schematic. This task is complete.	
4 - Hydrologic Mapping	100% ✓
<u>NO UPDATE:</u> The hydrologic map has been finalized. This task is complete.	

5 - Pavement Design		0% ✓
NO UPDATE: This task has not started.		
6 - PS&E Development		65% d
UPDATED: B2Z continues to develop the PS&E package and has created all of the plan sheets. We continue to detail the sheets to finalize the plan set. We met with Sonny Hinojosa (HCID #2) on July 13 th and received concurrence on the bridge design parameters.		
7 - Development of Bridge Layout @ HCID Main Canal		0% ✓
NO UPDATE: The B2Z team and Pct. #2 personnel met with Sonny Hinojosa (HCID #2) on July 13 th and received concurrence on the bridge design parameters.		
8 - 2 ~ Signal Designs & Associated Warrants		8% ✓
NO UPDATE: AETD has finalized the Traffic Warrants and we have submitted them to TxDOT for approval. Once approved by TxDOT we can begin the Signal Design.		
9 - Permitted Utilities Coordination to Adjust		65% d
UPDATED: B2Z continues to coordinate with the utility companies within the project boundaries and is reviewing system maps.		
10 - Management of Field Surveys for Design & Construction		65% ✓
NO UPDATE: B2Z continues to monitor the progress of the surveyor and coordinate with the surveyor on project controls and surveying parameters. B2Z has received the project basemap from the surveyor and is reviewing it.		
11 - Field Surveys for Design & Construction – SUB		50% ✓
NO UPDATE: ROWSS has completed the field work (cross sections, topography, etc...) and are processing the data.		
12 - ROW Mapping (Approx. 9 Parcels) - SUB		65% d
NO UPDATE: ROWSS has submitted the basemap for approval. Title reports have been received and are being investigated for easements.		

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# 777422

DATE: 03/23/18 ✓

PAGE NO: 1 Of 1

PO TYPE:

VENDOR: 449121

REQ: 00367502 ✓

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-18-075-02-27

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		
1.00	LOT	C-18-075-02-27 EXPIRES 2/26/2021 PCT 2 LAS MILPAS RD (10TH ST-MCCOLL RD) PROJECT - ENGINEERING SERVICES WORK AUTH NO. 1 APPROVED BY CC 2/27/18 AI#63894		
		CC WORK AUTHORIZATION NO. 1 TO PROVIDE SCHEMATIC, ENVIRONMENTAL, PLANS/SPECIFICATIONS/ESTIMATES (PS&E), DESIGN SURVEYING, TRAFFIC SIGNAL DESIGN, PAVEMENT DESIGN, RIGHT OF WAY MAPPING, AND COMP. & PERMITTED UTILITY COORDINATION FOR PCT 2 LAS MILPAS ROAD (10TH ST TO MCCOLL) PROJECT	403,420.47	403,420.47
		TOTAL:		403,420.47

For Hidalgo County use only				
		8-1200-431-00-122-147-0-710	28,980.00	
		8-1200-431-00-122-147-0-721	342,166.83	
		8-1200-431-00-122-147-0-841	32,273.64	

SCANNED

3/28/18

2018 MAR 28 PM 4 19

COUNTY OF HIDALGO

Authorized by: Martha Salazar