



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

Invoice

Date	Invoice #
1/3/2023	20355

RECEIVED JAN 03 2023

Bill To:
 Hidalgo County
 300 W Hall Acres Rd.
 Pharr, TX 78577

Please send remittance with copy of invoice to:
 Attn: Mrs. Aisha Gonzalez
 P.O. Box 2724
 McAllen, Tx. 78502

Project Info:
 Contract No. C-21-0845-11-02
 Stormwater Management Project
 Work Authorization No. 1
 B2Z JOB: 2307

PO# 841458

Billing Period December 2022

Description	Contract	Previous Applications	Current Completed	Total Completed	% Complete	Bal
Data Collection & Processing						
Drone Data Collection	\$ 11,813.20	\$ 11,813.20	\$ -	\$ 11,813.20	100%	0
Drone Data Processing	\$ 23,795.16	\$ 23,795.16	\$ -	\$ 23,795.16	100%	0
Field Surveying	\$ 12,500.80	\$ 12,500.80	\$ -	\$ 12,500.80	100%	0
Existing System Inventory						
Existing Roadside Ditch Quantities	\$ 23,079.95	\$ 23,079.95	\$ -	\$ 23,079.95	100%	0
Existing Culvert Quantities and Condition Data Collection	\$ 18,501.46	\$ 18,501.46	\$ -	\$ 18,501.46	100%	0
Existing Outfall Quantities and Condition Data Collection	\$ 14,879.31	\$ 14,879.31	\$ -	\$ 14,879.31	100%	0
Rural Drainage System Design						
Designing of all culverts, existing and Proposed (Flow line elevations)	\$ 12,038.40	\$ 7,223.04	\$ 2,407.68	\$ 9,630.72	80%	2,407.68
Designing of all roadside ditch upstream and downstream elevations	\$ 12,038.40	\$ 7,223.04	\$ 2,407.68	\$ 9,630.72	80%	2,407.68
Designing of all outfalls, existin and proposed (Flow line elevations)	\$ 6,437.98	\$ 3,862.79	\$ 1,287.59	\$ 5,150.38	80%	1,287.60
Plans, Specification & Estimate (PS&E)						
Plan Set (30%, 60%, 90%)	\$ 73,236.59	\$ 14,647.32	\$ 14,647.32	\$ 29,294.64	40%	43,941.95
Direct Expenses	\$ 17,977.00	\$ 3,595.40	\$ 3,595.40	\$ 7,190.80	40%	10,786.20
	<u>226,298.25</u>	<u>141,121.47</u>	<u>24,345.67</u>	<u>165,467.14</u>		<u>60,831.11</u>
Total For This Billing Period					\$24,345.67	

Work Authorization ~ Summary

WA No.	WA Amount	Previously Inv.	Percent Complete	Remaining Balance
1	\$226,298.25	\$141,121.47	73.1%	\$60,831.11

Aisha Gonzalez - President

PO # 841458
 2 - 1290 431-50-115 - 213 - 1 - 723
 Req # 444528
 \$ 24,345.67

INVOICE RECEIVED BY:
 Lupita Garza ON 1/3/23
 GOODS/SERVICES RECEIVED BY:
 Eddie Cantu ON 12/01-31/22

January 3, 2023

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

**RE: Contract # C-21-0845-11-02 ~ Stormwater Management Project
 Work Authorization #1**

Dear Commissioner Cantu:

Attached for your review and approval is our invoice for services rendered under Work Authorization #1 during December 2022 on the subject referenced project.

The following is attached:

- Invoice No. 20355 ✓

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

TASK		% Complete
I. DATA COLLECTION & PROCESSING		
Task 1 – Drone Data Collection		100% ✓
<u>NO UPDATE:</u>		
Task 2 – Drone Data Processing		100% ✓
<u>NO UPDATE:</u>		
Task 3 – Field Surveying		100% ✓
<u>NO UPDATE:</u>		
II. EXISTING SYSTEM INVENTORY		
Task 4 – Existing Roadside Ditch Quantities		100% ✓
<u>NO UPDATE:</u>		

Task 5 – Exist. Culv. Qnty. & Condition Data Collection		100% ✓
<u>NO UPDATE:</u>		
Task 6 – Exist. Outfall Qnty. & Condition Data Collection		100% ✓
<u>NO UPDATE:</u>		
III. RURAL DRAINAGE SYSTEM DESIGN		
Task 7 – Designing of all culv, exist. and prop. (Flow Lines & elev)		
<p><u>UPDATE:</u></p> <p>B2Z is at 80% of design for all culverts, existing and proposed flow lines and elevations. As existing system inventory is collected, B2Z will advance in this task.</p>		80% ✓
Task 8 – Designing of all roadside ditch upstream & downstream elev.		
<p><u>UPDATE:</u></p> <p>B2Z is at 80% of design for all roadside ditches upstream and downstream, including elevation data. As existing system inventory is collected, B2Z will advance in this task.</p>		80% ✓
Task 9 – Designing of all outfalls, existing and proposed		
<p><u>UPDATE:</u></p> <p>B2Z is at 80% of design for all outfalls, existing and proposed. As existing system inventory is collected, B2Z will advance in this task.</p>		80% ✓

IV. PLANS, SPECIFICATIONS, AND ESTIMATE (PS&E)		
Task 10 – PS&E		
<p><u>NO UPDATE:</u></p> <p>B2Z is at 40% completion of the PS&E. B2Z will provide a preliminary 50% set by the end of January for review and comments.</p>		40%✓

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

Sincerely,

Armando Pompa, CFM
 Project Manager
 B2Z Engineering, LLC



Purchase Order COUNTY OF HIDALGO

PO# 841458

DATE: 12/29/21

PAGE NO: 1 of 1

PO TYPE: RTB

VENDOR: 449121

REQ: 00444528

PHONE: (956) 585-3773

Fax: (956) 583-7116

EMAIL: Reza@B2ZEng.com

SHIP TO: HIDALGO CO. PCT 2

300 WEST HALL ACRES, SUITE G
BHARR TX 78577

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

CONTACT: ERIKA ZAMORA (956) 787-1881

SITE: BUDGET AND MANAGEMENT

CONTRACT NO: C-21-0845-11-02

SPECIAL INSTRUCTIONS:

VENDOR NOTES

- Do not add to, or alter this Purchase Order. This Order is not renewable.
- TAX EXEMPTION: This Purchase Order may be accepted in lieu of Exemption Certificate
- This Order is also placed F.O.B. Destination. Vendor must repay all shipping costs.
- 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
- 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		
		DUNS: 090746453		
		C-21-0845-11-02 EXPIRES 12/31/2024 PROFESSIONAL ENGINEERING SERVICES FOR THE PCT 2 STORMWATER MANAGEMENT PROJECT PROJECT NUMBER: ARPA-21-122-017 ARPA PROJECT APPROVED BY CC 11/30/21 AI#83472 WORK AUTHORIZATION NO. 1 APPROVED BY CC 11/02/21 AI#83211		
1.00	LOT	CC WORK AUTHORIZATION NO. 1 FOR ENGINEER TO PROVIDE ENGINEERING SERVICES FOR THE STORMWATER MANAGEMENT PROJECT LOCATED IN HIDALGO COUNTY PRECINCT 2	226,298.2500	226,298.25
		TOTAL:		226,298.25
		REPORT ROAD HAZARDS 1-866-HCR-SAFE OR 1-866-427-7233		
	 For Hidalgo County use only		
		1-1290-471-50-115-101-1-723		226,298.25

Authorized by: Martha S. Salazar