



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

Invoice

Date ✓	Invoice # ✓
9/6/2024	20434

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:
 Las Milpas Road Project
 Contract # C-18-075-02-27
 Work Authorization #2 PO# 856176
 Construction Phase Services

RECEIVED SEP - 6 2024 ✓
[Signature]

B2Z JOB: 2309

Billing Period August 2024 ✓

Description	Contract	Previous Applications	Current Completed	Total Completed	% Complete	Bal
Construction Contract Administration	\$ 31,265.38 ✓	\$ 30,014.76 ✓	\$ 625.31 ✓	\$ 30,640.07 ✓	98%	625.31
Construction Management & Inspection						
Construction Management (During Construction)	\$ 37,230.22 ✓	\$ 35,741.01 ✓	\$ 744.61 ✓	\$ 36,485.62 ✓	98%	744.60
Construction Inspection	\$ 120,386.50 ✓	\$ 115,571.04 ✓	\$ 2,407.73 ✓	\$ 117,978.77 ✓	98%	2,407.73
Construction Management (Post Construction)	\$ 5,173.42 ✓	\$ -	\$ -	\$ -	0%	5,173.42
Direct Expenses						
Mileage	\$ 6,027.84 ✓	\$ 5,786.73 ✓	\$ 60.27 ✓	\$ 5,847.00 ✓	97%	180.84
Construction Material Testing (CMT)	\$ 139,476.71 ✓	\$ 133,897.64 ✓	\$ 1,394.77 ✓	\$ 135,292.41 ✓	97%	4,184.30
	<u>339,560.07</u>	<u>321,011.18</u>	<u>5,232.69</u>	<u>326,243.87</u>		<u>13,316.20</u>
Total For This Billing Period						5,232.69

Work Authorization ~ Summary

WA No.	WA Amount	Previously Inv.	Percent Complete	Remaining Balance
2	\$339,560.07 ✓	\$321,011.18 ✓	96.1%	\$13,316.20 ✓

[Signature]
 Aisha Gonzalez - President

INVOICE RECEIVED BY:
Lupita Garza ON 09/06/24
 GOODS/SERVICES RECEIVED BY:
Eduardo Cantu ON 08/01-31/24

PO # 856176
4-1358-431-00-122-147-0-841
 Req # 463284
\$5,232.69

September 6, 2024

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 #2 ~ Construction Phase Services**

Dear Commissioner Cantu:

Attached for your review and approval is our invoice for services rendered under Work Authorization #2 during the month of August 2024 on the subject referenced project.

The following is attached:

- Invoice No. 20434 ✓

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

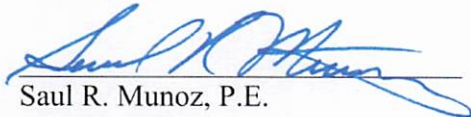
TASK	% Complete
Construction Contract Administration	98% ✓
<p><u>UPDATED:</u></p> <p>The Las Milpas preconstruction meeting for GO Underground was on October 7, 2022, initiating the start of construction.</p> <p>The Notice to Proceed was approved for November 1, 2022, and construction was delayed due to a late Texas Gas (TG) relocation plan.</p> <p>The Notice to Proceed was reissued for January 9, 2023, and GO started installing RCP on the east end of the Project near McColl Rd.</p> <p>On February 24, 2023, Precinct #2, B2Z and Texas Gas held the first relocation meeting. In October 2023(8 mo's), TG completed the line relocations on Las Milpas Road. In November 2023, Lone Star, DeBrie and Enterprise completed their gas line adjustments, while coordinating with B2Z, P2 and the Drainage District. T</p> <p>he Drainage District (DD) introduced new plans for a hike and bike trail, changing the ROW and adding a 12x8 structure to manage pedestrian traffic when dry and ditch overflow during heavy rains.</p>	

<p>GO started the bridge construction across the Main Canal on May 15, 2024. To date, they have completed the abutments, center bent, bridge beams, panels, overhang brackets, walkway and armor joints. GO is scheduled to pour the concrete bridge slab in September 2024.</p> <p>B2Z continues coordinating construction activities with GO Underground and the Engineer of Record to approve changes, look for cost savings and to minimize errors.</p> <p>B2Z continues to coordinate all contract administration activities with Roy Garcia (County-PM), Arnold Florez (County-New RPIC), Erika Zamora (County-Accounting) and Joe Olivarez (GO Owner).</p> <p>B2Z continues coordinating with HCID#2 for the bridge construction across the canal. Commissioner Cantu, Reza Badiozzamani, Roy Garcia, and Saul Munoz met with Anthony Stanbaugh (ID#2 Manager) to discuss the bridge work within the main canal.</p> <p>B2Z continues to coordinate with HCID#3 for easement changes absorbed by the roadway. Pending change order for the easement ownership. The service will supply water to two farmers on the east side of the canal.</p>	
<i>Construction Management & Inspection</i>	
Construction Management (During Construction)	98% /
<p><u>UPDATED:</u></p> <p>Received GO's request for the August 2024 payment applications.</p> <p>B2Z has approved 5 change orders, that added 140 days and added 7 months of barricades to date.</p> <p>B2Z approved 9 submittals for precast inlets, manholes, concrete pipe, concrete box designs, and new traffic signal equipment at 10th Street and McColl Rd.</p> <p>B2Z approved the bridge shop drawings for concrete piles, bridge deck panels, overhang brackets, armor joints, bearing pads and concrete girders.</p> <p>B2Z responded to 4 requests for information (RFI).</p>	

Construction Inspection	98% ✓
<p><u>UPDATED:</u></p> <p>GO started bridge construction on May 15th, 2024. GO drove the center piles and the abutment piles #1 & #2. The abutments and cap were poured, concrete beams were placed, concrete panels were placed on top of the beams and the slab is ready for reinforcement and concrete.</p>	
Construction Management (Post Construction)	0% ✓
<p><u>NO UPDATE:</u></p> <p><i>Task has not begun.</i></p>	
Direct Expenses	
<u>Mileage</u>	97% ✓
<p><u>UPDATED:</u></p> <p>The Project Manager visits the site 2-3 Days per Week. Inspector visits the site 5 Days per Week.</p>	
Construction Material Testing (CMT)	97% ✓
<p><u>UPDATED:</u></p> <p>B2Z performed the following concrete and density tests for the month of August.</p> <ul style="list-style-type: none"> • B2Z Report No. LMR-38C 3 Day • B2Z Report No. LMR-37C through LMR-43C 7 Day • B2Z Report No. LMR-35C through LMR-37C 28 Day • B2Z Report No. LMR-34C 56 Day • B2Z Report No. LMR-1ST through LMR-4ST 	

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

Sincerely,



Saul R. Munoz, P.E.
Project Manager
B2Z Engineering, LLC



Purchase Order COUNTY OF HIDALGO

PO# 856176

DATE: 11/15/2022

PAGE: 1 Of 1

PO TYPE:

VENDOR: 449121

REQ: 00463284

PHONE: (956) 585-3773

BUYER:

Fax: (956) 583-7116

EMAIL: Reza@B2ZEng.com

SHIP TO: HIDALGO CO. PCT 2

300 WEST HALL ACRES, SUITE G
PHARR TX 78577

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

VENDOR ACCOUNT:

CONTACT: EDUARDO CANTU (956) 787-1891

SITE: COMMISSIONER, PRECINCT 2

CONTRACT: 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 SAMS: #DZK22FJGB729		
		AI - 86927 AS APPROVED BY CC ON 08/09/2022 FOR WA#2		
		CONTINUATION OF ONGOING PROJECT AI-63894 AS APPROVED BY CC ON 02/27/2022 C-18-075-02-27 FOR WA#1		
		C-18-075-02-27 UPON COMPLETION OF THE PROJECT - PCT 2 LAS MILPAS ROAD (FROM SH 336 (10TH ST) TO MCCOLL RD) PROJECT		
		WORK AUTHORIZATION#2 APPROVED BY CC 08/09/22 AI#86927		
1.00	LOT	CC WORK AUTHORIZATION NO. 2 TO PROVIDE CONSTRUCTION PHASE SERVICES (CONSTRUCTION MANAGEMENT, INSPECTION, MATERIAL TESTING) FOR THE PCT 2 LAS MILPAS ROAD (FROM SH 336 (10TH ST) TO MCCOLL RD) PROJECT	339,560.0700	339,560.07
		TOTAL:		339,560.07
		REPORT ROAD HAZARDS 1-866-HCR-SAFE OR 1-866-427-7233		
		***** For Hidalgo County use only 4-1358-431-00-122-147-0-841	339,560.07	

Authorized by: _____

Ignacio Amuzua