



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

Invoice

Date	Invoice #
5/1/2023	20370

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
 Construction Phase Services

RECEIVED MAY 02 2023 *eg*

B2Z JOB: 2309 PO# 856176

Billing Period April 2023 ✓

Description	Contract	Previous Applications	Current Completed	Total Completed	% Complete	bal
Construction Contract Administration	\$ 31,265.38 ✓	\$ 5,940.42 ✓	\$ 0.00	\$ 5,940.42 ✓	19%	25,324.96
Construction Management & Inspection						
Construction Management (During Construction)	\$ 37,230.22 ✓	\$ 3,723.02 ✓	\$ 1,116.91 ✓	\$ 4,839.93 ✓	13%	32,390.29
Construction Inspection	\$ 120,386.50 ✓	\$ 12,038.65 ✓	\$ 3,611.60 ✓	\$ 15,650.25 ✓	13%	104,736.25
Construction Management (Post Construction)	\$ 5,173.42 ✓	\$ -	\$ -	\$ -	0%	5,173.42
Direct Expenses						
Mileage	\$ 6,027.84 ✓	\$ 542.51 ✓	\$ 241.11 ✓	\$ 783.62 ✓	13%	5,244.22
Construction Material Testing (CMT)	\$ 139,476.71 ✓	\$ 12,552.90 ✓	\$ 5,579.07 ✓	\$ 18,131.97 ✓	13%	121,344.74
	<u>339,560.07</u>	<u>34,797.50</u>	<u>10,548.69</u>	<u>45,346.19</u>		<u>294,213.88</u>
Total For This Billing Period					10,548.69	

Work Authorization ~ Summary

WA No.	WA Amount	Previously Inv.	Percent Complete	Remaining Balance
2	\$339,560.07 ✓	\$34,797.50 ✓	13.4%	\$294,213.88 ✓

Aisha Gonzalez
 Aisha Gonzalez - President

INVOICE RECEIVED BY:
Lupita Garza ON 05/02/23
 GOODS/SERVICES RECEIVED BY:
Eddie Cantu ON 04/01-30/23

PO # 856176
3 -1358 431 -00-122-147 -0- 841
 Req # 463294

\$10,548.69

eg 5/1/23

May 1, 2023

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 April 2023 on the subject referenced project.

The following is attached:

- Invoice No. 20370 ✓

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

TASK	% Complete
Construction Contract Administration	19% ✓
<p><u>UPDATED:</u></p> <p>Precinct #2 held the Preconstruction Meeting with GO Underground on October 7, 2022, to initiate the start of construction. The Notice to Proceed was approved for November 1, 2022, but delayed due to the lack of material unavailability and the Texas Gas utility relocation plan. The Notice to Proceed was reissued for January 9, 2023, and time charges started on the 20th. GO was ready to begin construction after placing the project barricades in January. Texas Gas initiated the first on-site meeting to relocate the gas line on February 24, 2023.</p> <p>GO requested a quick submittal review before purchasing pipes, inlets, and manholes. They stated that there was a 6-month pipe delay for ordering precast concrete pipe and box culverts. Being proactive, Precinct #2 purchased all the pipes ahead of the project to offset fabrication delays. B2Z introduced the first cost savings Change Order #1, a material price adjustment for the pipe provided by Precinct #2. GO also requested to cast in place the three box culverts at no extra cost. Precinct #2 agreed to the changes to initiate construction.</p> <p>Precinct #2, B2Z and Texas Gas met on October 26, 2022, to discuss the relocation of their gas line with respect to our schedule. Texas Gas has delayed the start of their work</p>	

<p>and GO. B2Z requested a set of plans showing the gas line near the ROW, and a time line schedule to coordinate the relocation with our Project Schedule. Texas Gas did not mobilize until February 2023, again delaying the start of work. GO initiated the project by starting on the east side installing drainage and irrigation lines near McColl. GO started on the 7x7 concrete boxes on March 20th, completing half of it by the end of March.</p> <p>B2Z will continue coordinating all the contract administration activities with Armando Garza (County RPIC), Roy Garcia(P2-PM) and Joe Olivarez (GO Underground).</p>	
<p>Construction Management & Inspection</p>	
<p>Construction Management (During Construction)</p>	<p>13% /</p>
<p><u>UPDATED:</u></p> <p>Received GO’s schedule of values to prepare the January, February, and March pay applications for payment.</p> <p>Received 9 submittals, and approved 4 for inlets, manholes, pipe, concrete designs, and new signal equipment at 10th Street and McColl Rd. Pending bridge element approvals for piles, deck panels, and girders. A well gate approval for the irrigation district.</p> <p>CO#2 was approved to relocate a City of Hidalgo water line around the 15” RCP at McColl Rd. CO #2 also added TxDOT plan sheets allowing GO to cast in place the 7x5 and 7x7 box culverts. GO poured the floor first, and then 2-75’ sections of walls and top.</p> <p>CO #3 will introduce one more new plan sheet, designed in-house by B2Z for GO to construct a 12’ x 8’ box culvert structure in place.</p>	
<p>Construction Inspection</p>	<p>13% /</p>
<p><u>UPDATED:</u></p> <p>GO completed half of 7x7 RCB culverts and a quarter of the 7x9 box culverts. GO installing irrigation laterals east of the main canal. Texas Gas shut down the active gas line and redirected it around the project. Spartan is the subcontractor working for Texas Gas removed the gas line in one week. GO started installing the 48” RCP on the west side of the project.</p>	

<u>Construction Management (Post Construction)</u>	0%
<u>NO UPDATE:</u> <i>Task has not begun.</i>	
<u>Direct Expenses</u>	
<u>Mileage</u>	13% /
<u>UPDATED:</u> Project Manager visits site 2-3 Days per Week Inspector visits the site 5 Days per Week Lab Technicians visit the site as requested for testing.	
<u>Construction Material Testing (CMT)</u>	13% /
<u>UPDATED:</u> The following tests were performed for the month of March: <ul style="list-style-type: none"> • Report No. LMR – LMR-1C 28 Day • Report No. LMR – LMR-2C 28 Day • Report No. LMR – LMR-3C 7 Day • Report No. LMR – LMR-4C 7 Day • Report No. LMR – LMR-5C 7 Day • Report No. LMR – LMR-6C 7 Day 	

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

Sincerely,



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



Purchase Order COUNTY OF HIDALGO

PO# 856176

DATE: 11/15/22

PAGE NO: 1 of 1

PO TYPE:

VENDOR: 449121

REQ: 00463284

PHONE: (956) 585-3773

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

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		
		SAMS: #DZK2ZFJGB729		
		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		
		3 / -1358-431-00-122-147-0-841	339,560.07	

Authorized by: _____