



PO # 888404 ^{721/841}
5-1351-431-00-122-136-0-
 Req # 504711

(721) = \$ 802.05 (841) = \$ 1,203.07

Invoice

Date ✓	Invoice # ✓
10/7/2025	20558

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

PO # N/A
5-1315-126-10-122-136-0-000
 Req # N/A
 \$ 47,179.40

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

PO # N/A
5-1315-126-20-122-136-0-000
 Req # N/A
 \$ 9,789.73

Project Info:
 Nolana Loop Road Project
 Contract # C-24-0118-10-01
 Work Authorization #1
 Construction Phase Services ✓

B2Z JOB: 2322 PO# 888404

RECEIVED OCT 08 2025

Billing Period September 2025 ✓

Description	Contract	Previous Applications	Current Completed	Total Completed	% Complete	Bal
Construction Contract Administration	\$ 233,983.74 ✓	\$ 63,175.61 ✓	\$ 7,019.51 ✓	\$ 70,195.12 ✓	30%	163,788.62
Construction Management & Inspection						
Construction Management (During Construction)	\$ 348,746.20 ✓	\$ 69,749.24 ✓	\$ 10,462.39 ✓	\$ 80,211.63 ✓	23%	268,534.57
Construction Inspection	\$988,509.08 ✓	\$ 197,701.82 ✓	\$ 29,655.27 ✓	\$ 227,357.09 ✓	23%	761,151.99
Construction Management (Post Construction)	\$33,823.66 ✓	\$ -	\$ -	\$ -	0%	33,823.66
Miscellaneous Technical Activities	\$89,915.92 ✓	\$ 17,983.18 ✓	\$ 2,697.48 ✓	\$ 20,680.66 ✓	23%	69,235.26
Direct Expenses						
Mileage	\$ 25,084.80 ✓	\$ 5,016.96 ✓	\$ 752.54 ✓	\$ 5,769.50 ✓	23%	19,315.30
Construction Material Testing (CMT)	\$ 279,568.64 ✓	\$ 44,730.98 ✓	\$ 8,387.06 ✓	\$ 53,118.04 ✓	19%	226,450.60
	<u>1,999,632.04</u>	<u>398,357.79</u>	<u>58,974.25</u>	<u>457,332.04</u>		<u>1,542,300.00</u>
Total For This Billing Period						58,974.25

Work Authorization ~ Summary

WA No.	WA Amount	Previously Inv.	Percent Complete	Remaining Balance
1	\$1,999,632.04 ✓	\$398,357.79 ✓	22.9%	\$1,542,300.00 ✓

Aisha Gonzalez - President

$\$ 58,974.25 \times 80\% = \$ 47,179.40$
 $\$ 58,974.25 \times 16.6\% = \$ 9,789.73$
 $\$ 58,974.25 \times 3.4\% = \$ 2,005.12$ — $\$ 2,005.12 \times 40\% = \$ 802.05$
 $\$ 2,005.12 \times 60\% = \$ 1,203.07$

INVOICE RECEIVED BY:

Lupita Garza ON 10/08/25
 GOODS/SERVICES RECEIVED BY:
Eduardo Cantu ON 09/01-30/25

10/10/25

October 7, 2025

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

**RE: Contract # C-24-0118-10-01 ~ Nolana Loop Road Project
 Work Authorization #1 ~ Construction Phase Services**

Dear Commissioner Cantu:

Attached for review and approval is our invoice for services rendered under Work Authorization #1 during the month of September 2025 on the subject referenced project.

The following invoice is attached:

- Invoice No. 20558 ✓

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

TASK	% Complete
Construction Contract Administration	30% ✓
<p><u>UPDATED:</u> The Notice to Proceed was issued for December 11, 2024.</p> <p>In March 2025, B2Z continues meeting with L&G Engineering to acquire two easements for ID#2 and NAWS. The new easements are to adjust utilities during construction. B2Z can prepare changes for ID#2 to install the new irrigation line within new easements to abandon the existing lines under the road.</p> <p>On March 20, 2025, L&G and B2Z met with Anthony Stambaugh to approve the new easement locations, to relocate the existing irrigation lines and field drains on C. Chavez. ID#2 did not approve any of our design proposals and continues reviewing CO plans.</p> <p>On July 28, 2024, B2Z met Javier Lopez (ID#2) in field to redesign a new irrigation line within the new easements. We started at the source, determined necessary changes and prepared preliminary plans for ID#2 to review, modify or approve. To date, Anthony will not review the redesign until he approves the new easement locations. ID#@ is delaying the project.</p> <p>L&G is still negotiating a Change Order for a canal realignment with ID#2. ID#2 would not approve the realignment of the canal w/o major modifications. L&G's very good redesigned was rejected by the ID#2.</p>	

<p>This siphon redesign will become time sensitive very quickly if a resolution is not determined soon.</p> <p>Concerns: TC project managers are inexperienced w/ the roadway construction, the estimates and MOH, thus delaying the estimate payment processing because of errors on the April, May, June and July submittals.</p> <p>The July estimate was released this month, and TxDOT is only on the March estimate for approvals. TC owners are getting nervous and upset.</p>	
<p><i>Construction Management & Inspection</i></p>	
<p>Construction Management (During Construction)</p>	<p>23% ✓</p>
<p><u>UPDATED:</u></p> <p>B2Z continues meeting with Texas Cordia, bi-monthly for material quantity, monthly payments and immediate project concerns.</p> <p>On December 5, 2024, we met Gilma Guevera (PM1) and Wendy Santoy (assist) started the Nolana Project.</p> <p>On May 28, 2024, B2Z met TC's new superintendent Luis Lozano (PM2) to discuss quantities and explain the project process to him.</p> <p>He is not familiar with roadway construction or estimate processing. He has a good engineering background with materials and testing. B2Z has project concerns with untimely estimates, timely payments, relocation of utilities, CO's, ID#2 & NAWS and TxDOT.</p> <p>B2Z continues to meet w/ MVE, Spectrum, AEP, NAWS, AT&T and the City of San Juan to relocate all utilities in conflict with the new roadway. MVE has relocated the poles on Nolana Ave. and on Cesar Chavez. MVEC was not allowed to place 3 poles across the irrigation canal because ID#2 has not approved redesigns. Spectrum is relocating their lines onto the new poles.</p> <p>B2Z continues to meet with the City of San Juan to identified sanitary lines between on Raul Longoria and Cesar Chazez. TC will adjust the manhole tops in the road during construction. The city did not have a set of plans and were identifying elevations using the MHs.</p>	

Construction Inspection	23% ✓
<p>UPDATED: The contractor placed barricades on January 20th, 2025.</p> <p>Completing the Drainage District outfalls and retention ponds between Nolana and the LJ Drain to the north. TC continues negotiating w/ ID#2 for material approval and irrigation replacement requirements. TC is about 90% complete with the outfalls for DD#1.</p> <p>Farmers and property owners are working well with the TC so as not to impact irrigation services and/or harvesting during the construction. TC continued working along the side of the farmers while planting, watering and picking.</p> <p>TC is installing 54" CMP and 48" CMP on Nolana passing the WIC Center. TC was instructed to install an additional conflict manhole to accommodate San Juan sanitary lines crossings Nolana, west of Raul Longoria.</p> <p>NAWS is adjusting waterlines as TC installs storm sewer.</p> <p>The storm sewer crossing at Raul Longoria is incomplete.</p>	
Construction Management (Post Construction)	0% ✓
<p>NO UPDATE: <i>The task has not begun.</i></p>	
Misc. Technical Activities	23% ✓
<p>B2Z continues working closely with Hidalgo County to purchase easement properties and resolve ROW issues with ID#2 and NAWS.</p> <p>L&G continue assisting B2Z with utility issues and ROW concerns.</p>	
Direct Expenses	
Mileage	23% ✓
<p>UPDATED: The Project Manager visits the site 5 Days per Week. One inspector visits the site 5 Days per Week. One laboratory Technician visits the site one day per week.</p>	

Construction Material Testing (CMT)	19% ✓
<p>UPDATED:</p> <p>B2Z is currently testing the subgrade, the roadway base, the RCP, the CMP bedding, sand backfill and the concrete requirements.</p> <p>B2Z Report No.</p> <ul style="list-style-type: none">• B2Z Report No. NL-3C 7 Day• B2Z Report No. NL-3C 28 Day• B2Z Report No. NL-4C 7 Day• B2Z Report No. NL-11SA• B2Z Report No. NL-41D through NL-51D	

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

Sincerely,



Saul R. Munoz, P.E.
Project Manager



Purchase Order COUNTY OF HIDALGO

PO# 888404 ✓
DATE: 10/29/2024
PAGE: 1 Of 1

PO TYPE: NULL

VENDOR: 449121

REQ: 00504711 ✓

PHONE: (956)585-3773

BUYER: COMMISSIONER, PRECINCT 2 PO

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 A
MISSION TX 78572

VENDOR ACCOUNT:

CONTACT: EDUARDO CANTU (956)787-1891

SITE: COMMISSIONER, PRECINCT 2

CONTRACT: C-24-0118-10-01

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 TXDOT PCT 2 NOLANA LOOP ROAD PROJECT (FROM 1426 (RAUL LONGORIA RD.) TO FM 907 (ALAMO RD) - ENGINEERING SERVICES		
		WORK AUTHORIZATION#1 APPROVED BY CC 10/01/24 AI#96872 AFA APPROVED BY CC 11/26/2019 AI#73414 AFA AMENDMENT NO. 1 APPROVED BY CC 12/20/2022 AI#88870 AFA AMENDMENT NO. 2 APPROVED BY CC 5/2/2023 AI#90722 ICA WITH HCDD#1 APPROVED BY CC 6/20/2024 AI#95762		
		TOTAL WORK AUTHORIZATION NO. 1 IS FOR \$1,999,632.04 AS PER AFA, TXDOT PORTION OF CONSTRUCTION ENGINEERING & INSPECTION (CEI) IS \$1,855,561.39 (FEDERAL) PARTICIPATION IS \$1,536,696.80, STATE PARTICIPATION IS \$318,864.59 AND COUNTY PARTICIPATION IS \$144,070.65		
1.00	LOT	CC WORK AUTHORIZATION NO. 1 FOR ENGINEER TO PROVIDE CONSTRUCTION CONTRACT ADMINISTRATION, CONSTRUCTION MANAGEMENT & INSPECTION, CONSTRUCTION MATERIAL TESTING AND MISCELLANEOUS TECHNICAL ACTIVITIES NEEDED FOR NOLANA LOOP PROJECT FROM FM 1426 (RAUL LONGORIA RD) TO FM 907 (ALAMO RD) WITHIN HIDALGO COUNTY PRECINCT 2	144,070.6500	144,070.65
1.00		PO LIQUIDATION INV#20463 PD DIRECT W/CK#04-024687 B#001173 RC 3/27/25	0.0000	0.00
1.00		PO LIQUIDATION INV#20463 PD DIRECT W/CK#04-024687 B#001173 RC 3/27/25	0.0000	0.00
		TOTAL:		144,070.65
		REPORT ROAD HAZARDS 1-866-HCR-SAFE OR 1-866-427-7233		
		***** For Hidalgo County use only		
		5-1315-431-00-122-136-0-721 ✓	57,628.26	
		5-1315-431-00-122-136-0-841	86,442.39	

Authorized by:

Ignacio Amuzga