



PO # 888404
5 -1315-431 -00-122-136 -0- 721/841
 Req # 504711

(721)=\$578.92 (841)=\$868.38

Invoice

| | |
|----------|-----------|
| Date | Invoice # |
| 5/8/2025 | 20492 |

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

PO # N/A
5 -1315-126 -10-122-136 -0- 000
 Req # N/A
 \$34,054.17

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
 \$7,066.24

Project Info:
 Nolana Loop Road Project
 Contract # C-24-0118-10-01
 Work Authorization #1 PO# 888404
 Construction Phase Services

RECEIVED MAY 13 2025

B2Z JOB: 2322

Billing Period April 2025

| Description | Contract | Previous Applications | Current Completed | Total Completed | % Complete | Bal |
|---|---------------|-----------------------|-------------------|-----------------|------------|--------------|
| Construction Contract Administration | \$ 233,983.74 | \$ 37,437.40 | \$ 2,339.84 | \$ 39,777.24 | 17% | 194,206.50 |
| Construction Management & Inspection | | | | | | |
| Construction Management (During Construction) | \$ 348,746.20 | \$ 27,899.70 | \$ 6,974.92 | \$ 34,874.62 | 10% | 313,871.58 |
| Construction Inspection | \$988,509.08 | \$ 79,080.73 | \$ 19,770.18 | \$ 98,850.91 | 10% | 889,658.17 |
| Construction Management (Post Construction) | \$33,823.66 | \$ - | \$ - | \$ - | 0% | 33,823.66 |
| Miscellaneous Technical Activities | \$89,915.92 | \$ 7,193.27 | \$ 1,798.32 | \$ 8,991.59 | 10% | 80,924.33 |
| Direct Expenses | | | | | | |
| Mileage | \$ 25,084.80 | \$ 2,006.78 | \$ 501.70 | \$ 2,508.48 | 10% | 22,576.32 |
| Construction Material Testing (CMT) | \$ 279,568.64 | \$ 5,591.37 | \$ 11,182.75 | \$ 16,774.12 | 6% | 262,794.52 |
| | | | | | | 1,999,632.04 |
| | | | | | | 159,209.25 |
| | | | | | | 42,567.71 |
| | | | | | | 201,776.96 |
| | | | | | | 1,797,855.08 |
| | | | | | | 42,567.71 |
| | | | | | | 42,567.71 |

Work Authorization ~ Summary

| WA No. | WA Amount | Previously Inv. | Percent Complete | Remaining Balance |
|--------|----------------|-----------------|------------------|-------------------|
| 1 | \$1,999,632.04 | \$159,209.25 | 10.1% | \$1,797,855.08 |

Aisha Gonzalez
 Aisha Gonzalez - President

INVOICE RECEIVED BY:

Lupita Garza ON 05/13/25
 GOODS/SERVICES RECEIVED BY:
Eduardo Cantu ON 04/01-30/25

$\$42,567.71 \times 80\% = \$34,054.17$
 $\$42,567.71 \times 16.6\% = \$7,066.24$
 $\$42,567.71 \times 3.4\% = \$1,447.30$
 $\$1,447.30 \times 40\% = \578.92
 $\$1,447.30 \times 60\% = \868.38

May 8, 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 April 2025 on the subject referenced project.

The following invoice is attached:

- Invoice No. 20492

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

| TASK | % Complete |
|--|------------|
| Construction Contract Administration | 17% |
| <p><u>UPDATED:</u> The Notice to Proceed was issued for December 11, 2024.</p> <p>B2Z continues to meet with L&G Engineering, HCID#2 and North Alamo Water Supply (NAWS) for utility updates involving easements, relocations and current construction with Texas Cordia (TC).</p> <p>In March 2025, B2Z schedule a second meeting with Commissioner Cantu to discuss the compensable relocations. It initiated discussions with Anthony Stambaugh and L&G Engineering to acquire easements for both ID#2 and NAWS utilities adjustments during construction.</p> <p>On March 20, 2025, L&G and B2Z met with Anthony Stambaugh to discuss easements, existing irrigation lines, relocating irrigation and water lines, relocating existing easements and drain lines.</p> <p>Negotiating Change Order #1 for a cost savings in three items that are not required on Nolana Loop. L&G is negotiating Change Order #2 for a canal realignment with ID#2.</p> | |

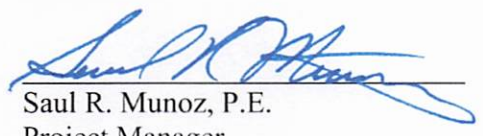
| | |
|--|------------|
| <i>Construction Management & Inspection</i> | |
| Construction Management (During Construction) | 10% |
| <p><u>UPDATED:</u></p> <p>B2Z initiated the first utility meeting w/ MVE, AEP, NAWS, AT&T on December 3-6, 2024, to start construction and relocating utilities. MVE has the bulk of the work with pole and line relocations on Nolana Loop from Raul Longoria to FM 907(Alamo Rd) and Cesar Chavez Road. In February, MVEC and ATT started relocating poles and new lines on Cesar Chavez.</p> <p>B2Z initiated the third meeting with Texas Cordia on December 5, 2024. Met with Gilma Guevera and Wendy Santoy to place barricades, begin work, utility relocation, submittal, RFI's, ROW staking, corrugated metal pipe (CPM) delays, DBE's, subcontractor submittals, actual start of contract time, starting w/ 2 crews, and where to start with the least number of interferences. B2Z instructed TC to begin construction at the outfalls by installing storm sewer pipe, box culvert and digging the drainage ditches to the LJ Drain. This would allow time for utility relocations while TC maximized production.</p> <p>B2Z initiated a second meeting with TC on December 20th to discuss pending utilities, ROW staking, the notice to proceed, material fabrication delays, placing barricades and agreeing when to start time with Texas Cordia. Time started December 11th, 2024. TC sent a stop time letter for material fabrication delays. It was mutually agreed to stop time on December 19th, 2024 (6 days charged) and restart January 20th, 2025. P2 provided TC with Change Order #1(CO#1), initiating a cost saving for the project. The changes removed temporary seeding, cut and restore pavement, sand backfill and one temporary traffic signal at CC. These items were not required in the contract to complete the Nolana Project.</p> <p>B2Z initiated two more meeting on March 20, 2025 and April 29th, 2025, to discuss TC concerns with payment, utilities, CO progress, ID#2 new easements, NAWS new easements and TxDOT. The City of San Juan has a force main storm sewer under the C. Chavez Road on the west side, running parallel and under the new road.</p> <p>B2Z initiated a meeting with Anthony Stambaugh and NAWS in February to discuss ID#2's new easement, existing line relocations, new wells, farmer irrigation requirements, customer service, and the realignment of the irrigation canal. L&G were told to redesign the realignment showing more open canal to relieve future flooding.</p> | |

| | |
|---|------------|
| Construction Inspection | 10% |
| <p>UPDATED: The contractor placed barricades on January 20th, 2025.</p> <p>The contractor started working on both detours east and west of Ceasar Chavez. The ID#2 warned TC of working over an existing easement without a permit. TC request assistance and B2Z told them to continue working within the Nolana ROW. The existing lines would remain in place until the new 30' easement is acquired. The easements are being negotiated by NAWS for both ID#2 and themselves.</p> <p>The farmers are working with the TC operators and B2Z inspectors so as not to impact irrigation and/or the crops during the construction. TC continued working while farmers continued planting and picking.</p> <p>TC has the ID#2 outfall permit, allowing them to install storm sewer and dig the outfall ditches to the LJ Drain. TC started on the outfalls. The 54" RCP crossed an abandoned gas line(removed), a private irrigation line (removed) and private fence(removed). TC will have to close Minnesota Road to install box culverts across the road.</p> | |
| <u>Construction Management (Post Construction)</u> | 0% |
| <p><u>NO UPDATE:</u> <i>The task has not begun.</i></p> | |
| <u>Misc. Technical Activities</u> | 10% |
| <p>B2Z continues working closely with Hidalgo County to purchase easement properties and resolve ROW issues with ID#2 and NAWS. B2Z located a City of San Juan existing sanitary sewer line under the roadway. It will be relocated to the new ROW as construction progresses. P2 may have to adjust the existing manhole tops, temporarily.</p> | |
| <u>Direct Expenses</u> | |
| <u>Mileage</u> | 10% |
| <p><u>UPDATED:</u></p> <p>The Project Manager visits the site 5 Days per Week. Two inspectors visits the site 5 Days per Week.</p> | |

| | |
|--|-----------|
| <u>Construction Material Testing (CMT)</u> | 6% |
| <u>UPDATED:</u> B2Z is currently testing the RCP and CMP gravel bedding backfill and sand backfill requirements. | |

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 4
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: _____