



Purchase Order COUNTY OF HIDALGO

PO# 870363

DATE: 10/02/23

PAGE NO: 1 Of 1

PO TYPE:

VENDOR: 449121

REQ: 00481435

PHONE: (956) 585-3773

Fax: (956) 583-7116

EMAIL: Reza@B2ZEng.com

SHIP TO: HIDALGO COUNTY JAIL

701 EL CIBOLO RD
EDINBURG Tx 78539

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

CONTACT: SGT.E LONGORIA

(956) 393-6023

SITE: HIDALGO COUNTY JAIL

CONTRACT NO: C-22-0728-01-01

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. Our 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 | | |
| | | C-22-0728-01-01 AI-92458 CC:09/19/2023 | | |
| | | CONSTRUCTION MATERIAL TESTING FOR DETENTION CENTER PARKING LOT PROJECT. | | |
| 7.00 | HRS | CC PROJECT ENGINEER (OVERSIGHT) | 130.2100 | 911.47 |
| 14.00 | HRS | CC SR. ENGINEERING TECH. | 109.9500 | 1,539.30 |
| 81.00 | HRS | CC TECH TIME | 83.9100 | 6,796.71 |
| 1620.00 | HRS | CC VEHICLE CHARGE PER TRIP | .6250 | 1,012.50 |
| 27.00 | HRS | CC REPORTS | 25.0000 | 675.00 |
| 29.00 | HRS | CC ADMIN/CLERICAL | 66.5500 | 1,929.95 |
| 4.00 | EACH | CC ATTERBERG LIMITS OF SOILS | 135.0000 | 540.00 |
| 1.00 | EACH | CC GRADATION | 90.0000 | 90.00 |
| 2.00 | EACH | CC LIME SERIES DETERMINATION | 400.0000 | 800.00 |
| 3.00 | EACH | CC MOISTURE/DENSITY | 225.0000 | 675.00 |
| 24.00 | EACH | CC IN-PLACE DENSITY | 28.0000 | 672.00 |
| 2.00 | EACH | CC ROADWAY-PAVEMENT THICKNESS | 65.0000 | 130.00 |
| 3.00 | EACH | CC ROADWAY-ROLLING PATTERN | 45.0000 | 135.00 |
| 20.00 | EACH | CC COMPRESSIVE STRENGTH TESTS | 30.0000 | 600.00 |
| TOTAL: | | | | 16,506.93 |
| REPORT ROAD HAZARDS 1-866-HCR-SAFE OR 1-866-427-7233 | | | | |
| ***** For Hidalgo County use only 3-1100-423-21-280-005-0-740 | | | | |
| | | | 16,506.93 | |

Authorized by: _____

Ignacio Arreola

AI-92458
CC REGULAR AGENDA SPECIAL MTG

Purchasing Department 22. H. 1.
Sheriff's Office

Meeting Date: 09/19/2023

Submitted For: Ignacio Amezcua,
PURCHASING DEPT.

Submitted By: Victor Borrego

Department: PURCHASING DEPT.

CAPTION

Requesting approval of Amendment No.2 to Work Authorization No.2 of On-Call Professional Engineering Services between Hidalgo County and B2Z Engineering, LLC, to include Construction Material Testing Services for the Construction and Re-pavement of Sheriff's Office Parking Lot (C-22-0728-01-01), in the amount of \$16,506.93.

BACKGROUND

Fiscal Impact

CALENDAR YEAR: 2023

ACCT. #: 3-1100-423-21-280-005-0-740

FUNDS AVAILABLE Y/N?: Y

MATCHING FUNDS Y/N?:

BUDGETARY IMPACT:

Funds available as of 9/15/2023

Attachments

1295 Form
2nd Amendment
legal approval

Form Review

| <u>Inbox</u> | <u>Reviewed By</u> | <u>Date</u> |
|---------------------------------|---------------------------|---------------------------------|
| Purchasing / Internal | Ignacio Amezcua | 09/15/2023 10:28 AM |
| Budget & Management | Veronica Ortiz | 09/15/2023 11:32 AM |
| Final Approval | Monica Salinas | 09/15/2023 05:00 PM |
| Form Started By: Victor Borrego | | Started On: 09/13/2023 10:19 AM |
| Final Approval Date: 09/15/2023 | | |



Req # ~~48140~~
~~#48141~~
#481435

B2Z Engineering, LLC.
900 S. Stewart Road
Suite 4
Mission, TX 78572
(956) 585-3773
Hector@B2ZEng.com

CONSTRUCTION MATERIALS TESTING

Hidalgo County Jail West Parking Facility Project

DATE

09/13/2023

DESCRIPTION OF WORK

Construction Material Testing Services

CLIENT

ATTN: Lt. Roy Mendez
Hidalgo County Sheriff's Office
701 El Cibolo Rd
Edinburg, Tx 78541
(956) 393-6023

| LABOR | QTY | RATE/ HR | TOTAL |
|------------------------------|---------|-----------|--------------------|
| PERSONNEL | | | |
| Project Engineer (Oversight) | 7.00 | \$ 130.21 | \$ 911.47 |
| Sr. Engineering Tech. | 14.00 | \$ 109.95 | \$ 1,539.30 |
| Tech Time | 81.00 | \$ 83.91 | \$ 6,796.71 |
| Vehicle Charge per trip | 1620.00 | \$ 0.625 | \$ 1,012.50 |
| Reports | 27.00 | \$ 25.00 | \$ 675.00 |
| Admin/Clerical | 29.00 | \$ 66.55 | \$ 1,929.95 |
| ESTIMATED LABOR TOTAL | | | \$12,864.93 |

| MATERIALS | QTY | UNIT PRICE/ EA | TOTAL |
|----------------------------------|-------|----------------|-------------------|
| EARTHWORK | | | |
| Atterberg Limits of Soils | 4.00 | \$ 135.00 | \$ 540.00 |
| Gradation | 1.00 | \$ 90.00 | \$ 90.00 |
| Lime Series Determination | 2.00 | \$ 400.00 | \$ 800.00 |
| Moisture/Density | 3.00 | \$ 225.00 | \$ 675.00 |
| In-Place Density | 24.00 | \$ 28.00 | \$ 672.00 |
| HMAC | | | |
| Roadway -Pavement Thickness | 2.00 | \$ 65.00 | \$ 130.00 |
| Roadway -Rolling Pattern | 3.00 | \$ 45.00 | \$ 135.00 |
| CONCRETE/MASONARY | | | |
| Compressive Strength Tests | 20.00 | \$ 30.00 | \$ 600.00 |
| ESTIMATED MATERIALS TOTAL | | | \$3,642.00 |

| | | | |
|------------------------|--|--|--------------------|
| ESTIMATED TOTAL | | | \$16,506.93 |
|------------------------|--|--|--------------------|

THANK YOU

For questions concerning this estimate, please contact

Hector Cantu
(281) 717-4016
Hector@B2ZEng.com
www.B2ZEng.com

AUTHORIZED SIGNATURE

The specific hourly rate within each classification listed under Labor/Staff Classification depends on the experience, training, and qualifications of the personnel. A two (2) hour minimum billing at the applicable rate will be assessed per visit to project site.

Services provided on Saturday, Sunday and all work in excess of "normal" work hours will be invoiced at an overtime rate of 1.5 times the applicable rate for the work performed. The cost of services is based upon the assumption that services will be provided during "normal" working hours. Normal working hours are between 7:00 a.m. and 6:00 p.m., Monday through Friday.