



Purchase Order COUNTY OF HIDALGO

PO# 870316

DATE: 10/02/2023

PAGE: 1 of 1

PO TYPE:

VENDOR: 449121

REQ: 00480037

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: Grace Martinez (956) 393-6023

SITE: HIDALGO COUNTY JAIL

CONTRACT: 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 AI-92027 CC: 9/5/2023		
		CONSTRUCTION MATERIAL TESTING FOR CRIMINAL INVESTIGATION PARKING LOT PROJECT		
5.00	HRS	CC PROJECT ENGINEER (OVERSIGHT)	130.2100	651.05
9.00	HRS	CC SR ENGINEERING TECH	109.9500	989.55
58.00	HRS	CC TECH TIME	83.9100	4,866.78
780.00	HRS	CC VEHICLE CHARGE PER TRIP	0.6250	487.50
15.00	HRS	CC REPORTS	25.0000	375.00
17.00	HRS	CC ADMIN/CLERICAL	66.5500	1,131.35
3.00	EACH	CC ATTERBERG LIMITS OF SOILS	135.0000	405.00
2.00	EACH	CC MOISTURE/DENSITY	225.0000	450.00
12.00	EACH	CC IN-PLACE DENSITY	28.0000	336.00
2.00	EACH	CC ROADWAY-PAVEMENT THICKNESS	65.0000	130.00
3.00	EACH	CC ROADWAY-ROLLING PATTERN	45.0000	135.00
8.00	EACH	CC COMPRESSIVE STRENGTH TESTS9	30.0000	240.00
TOTAL:				10,197.23
		REPORT ROAD HAZARDS 1-866-HCR-SAFE OR 1-866-427-7233		
		***** For Hidalgo County use only		
		3-1100-423-21-280-002-0-334		10,197.23

Authorized by:

Ignacio Amargosa

AI-92027
CC REGULAR AGENDA SPECIAL MTG

Purchasing Department 24. H. 1.
Sheriff's Office

Meeting Date: 09/05/2023

Submitted For: Ignacio Amezcua,
PURCHASING DEPT.

Submitted By: Victor Borrego

Department: PURCHASING DEPT.

CAPTION

Requesting approval of Amendment No.1 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 Lots (C-22-0728-01-01), in the amount of \$10,197.23.

BACKGROUND

Fiscal Impact

CALENDAR YEAR: 2023

ACCT. #: 3-1100-423-21-280-002-0-339

FUNDS AVAILABLE Y/N?: Y

MATCHING FUNDS Y/N?:

BUDGETARY IMPACT:

Funds available as of 9/1/2023.

Attachments

Legal Approval
1295 Form
Amendment

Form Review

Inbox	Reviewed By	Date
Purchasing / Internal	Dina Trevino	08/31/2023 05:49 PM
Budget & Management	Veronica Ortiz	09/01/2023 11:12 AM
Final Approval	Monica Salinas	09/01/2023 04:05 PM
Form Started By: Victor Borrego		Started On: 08/11/2023 01:48 PM
Final Approval Date: 09/01/2023		

August 24, 2023

Lt Roy Mendez
Hidalgo County Sheriff's Office
701 El Cibolo Rd
Edinburg, TX 78541

Reference: – Hidalgo County CDI East Parking Facility Project CMT Proposal

Dear Lt. Mendez:

B2Z Engineering, LLC appreciates the opportunity to submit the budget estimate to provide materials testing services as part of the On-Call Geotechnical and Construction Materials testing agreement dated December 20, 2022. Based on the plans furnished to us on August 14, 2023, in response to your Request for Proposal, we estimate a cost of \$10,197.23. Any additional services requested and not part of this estimate will be charged in accordance with B2Z's fee schedule. A detailed breakdown has been included for your reference.

We look forward to working with you. If you have any questions, please contact us at your convenience.

Sincerely,
B2Z Engineering, LLC.



Hector Cantu
Corporate Laboratory Manager



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

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

CONSTRUCTION MATERIALS TESTING

Hidalgo County CDI East Parking Facility Project

DATE
 08/24/2023

DESCRIPTION OF WORK

Construction Material Testing Services

LABOR	QTY	RATE/ HR	TOTAL
PERSONNEL			
Project Engineer (Oversight)	5.00	\$ 130.21	\$ 651.05
Sr. Engineering Tech.	9.00	\$ 109.95	\$ 989.55
Tech Time	58.00	\$ 83.91	\$ 4,866.78
Vehicle Charge per trip	780.00	\$ 0.625	\$ 487.50
Reports	15.00	\$ 25.00	\$ 375.00
Admin/Clerical	17.00	\$ 66.55	\$ 1,131.35
ESTIMATED LABOR TOTAL			\$8,501.23

MATERIALS	QTY	UNIT PRICE/ EA	TOTAL
EARTHWORK			
Atterberg Limits of Soils	3.00	\$ 135.00	\$ 405.00
Moisture/Density	2.00	\$ 225.00	\$ 450.00
In-Place Density	12.00	\$ 28.00	\$ 336.00
HMAC			
Roadway -Pavement Thickness	2.00	\$ 65.00	\$ 130.00
Roadway -Rolling Pattern ✓	3.00	\$ 45.00	\$ 135.00
CONCRETE/MASONARY			
Compressive Strength Tests ✓	8.00	\$ 30.00	\$ 240.00
ESTIMATED MATERIALS TOTAL			\$1,696.00
ESTIMATED TOTAL			\$10,197.23

THANK YOU

For questions concerning this estimate,
 please contact

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

AUTHORIZED SIGNATURE