

December 6, 2023

Eddie Guerra, Sheriff
Attn: Roy Mendez, Lieutenant
County of Hidalgo Sheriff's Office
711 El Cibolo Rd.
Edinburg, TX 78541

**RE: Contract # C-22-0728-01-01 - Work Authorization #2 ~ Hidalgo County Jail West
Parking Facility**

Dear Sheriff Guerra:

Attached for your review and approval is our invoice for services rendered under Work Authorization #2 during the month of November 2023 on the subject referenced project.

The following is attached:

- Invoice No. 40224

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

TASK	% Complete
Geotechnical Drilling, Testing & Eng. Services	
UPDATED: B2Z secured a sample of Subgrade material for testing on the following item: <ul style="list-style-type: none">• Moisture/Density Standard Proctor• Atterberg Limits of Soil	7%

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

Sincerely,



Oliver Salgado, P.E.
Senior Project Manager – B2Z Engineering, LLC



Invoice

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

P.O.#: 870363

Date	Invoice #
12/6/2023	40224

Invoice Received By: P. Eilenberger on: 12/12/2023
 Goods/Services Received By: S. Cortez on: 12/6/2023
3-1100-423-21-280-005-0-740

Please send remittance with copy of invoice to:
 Attn: Mrs. Aisha Gonzalez
 P.O. Box 2724
 McAllen, Tx. 78502

Bill To:
 County of Hidalgo Sheriff's Office
 711 El Cibolo Rd.
 Edinburg, TX 78541

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Project Info:
 Hidalgo County
 Jail West Parking Facility Project
 Contract # C-22-0728-01-01
 Work Authorization #2
 B2Z JOB: 4129

Billing Period **November 2023**

Description	Contract	Previous Applications	Current Completed	Total Completed	% Complete
Construction Materials Testing (CMT)	\$ 16,506.93	\$ -	\$ 1,222.24	\$ 1,222.24	7%
Total For This Billing Period					\$1,222.24

Work Authorization ~ Summary

<u>WA No.</u>	<u>WA Amount</u>	<u>Previously Inv.</u>	<u>Percent Complete</u>	<u>Remaining Balance</u>
2	\$16,506.93	\$0.00	7%	\$15,284.69

Aisha Gonzalez - President

12/6/23

Client:
Hidalgo County
100 North Closner
Edinburg, TX 78539

Project:
4129
HCSO Detention Center West Parking Facility CMT
701 El Cibolo Rd.
Edinburg, TX

General Information

Sample Date:	11/17/2023	MF Sample Number:	4859
Sample From:	Embankment	Material Type:	Lime Treated Subgrade
Sampled By:	Hector Vazquez	Location Details:	701 El Cibolo Rd. Edinburg Tx 78541

Test Results

Proctor Curve

Preparation	Method
Dry	Mechanical - Circular Face Rammer
Moisture Content (%)	Dry Density (Lbs./Cu.Ft.)
9.72	112.20
11.05	115.89
13.75	117.13
16.80	107.09
Optimum Moisture:	12.8
Maximum Dry Density:	117.7
Specific Gravity (Assumed):	2.65

Test Completed Date:	11/22/2023	Test Completed By:	Jorge Solis
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Test Results: The test is for informational purposes.

Test Method (As Applicable): Tex 114-E / ASTM D-698 Method-A, Method-B or Method-C ;
Tex 104-E, Tex 105-E, Tex 106-E / ASTM D4318 ;
Tex 110-E / ASTM C-136

Respectfully Submitted by B2Z Engineering

Jorge Solis

Jorge Solis, Laboratory Manager

Client:

Hidalgo County
 100 North Closner
 Edinburg, TX 78539

Project:

4129
 HCSO Detention Center West Parking Facility CMT
 701 El Cibolo Rd.
 Edinburg, TX

General Information

Sample Date:	11/17/2023	Sample Number:	4859
Sample From:	Embankment	Material Type:	Lime Treated Subgrade
Technician:	Hector Vazquez	Location Details:	701 El Cibolo Rd. Edinburg Tx 78541

Atterberg Limits

Liquid Limit (%)	Plastic Limit (%)	Plastic Index	Specification Requirements	Pass/Fail
22	12	10	≤20	Pass

Test Completed Date:	11/22/2023	Test Completed By:	Jorge Solis
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Test Results: The above test result meets the technical specifications.

Test Method (As Applicable):
 Tex 104-E, Tex 105-E, Tex 106-E / ASTM D4318

Respectfully Submitted by B2Z Engineering



Jorge Solis, Laboratory Manager

December 6, 2023

Eddie Guerra, Sheriff
Attn: Roy Mendez, Lieutenant
County of Hidalgo Sheriff's Office
711 El Cibolo Rd.
Edinburg, TX 78541

4 Roy Mendez #1981
12-6-2023

RE: Contract # C-22-0728-01-01 - Work Authorization #4 ~ Hidalgo County Jail West Parking Facility

Dear Sheriff Guerra:

Attached for your review and approval is our invoice for services rendered under Work Authorization #4 during the month of November 2023 on the subject referenced project.

The following is attached:

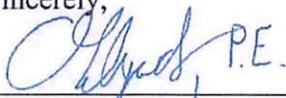
- Invoice No. 40224

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Invoice

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Date	Invoice #
12/6/2023	40224

Please send remittance with copy of invoice to:

Attn: Mrs. Aisha Gonzalez
P.O. Box 2724
McAllen, Tx. 78502

Bill To:

County of Hidalgo Sheriff's Office
711 El Cibolo Rd.
Edinburg, TX 78541

Project Info:

Hidalgo County
Jail West Parking Facility Project
Contract # C-22-0728-01-01
Work Authorization #4
B2Z JOB: 4129

Billing Period **November 2023**

Description	Contract	Previous Applications	Current Completed	Total Completed	% Complete
Construction Materials Testing (CMT)	\$ 16,506.93	\$ -	\$ 1,222.24	\$ 1,222.24	7%
Total For This Billing Period					\$1,222.24

Work Authorization ~ Summary

<u>WA No.</u>	<u>WA Amount</u>	<u>Previously Inv.</u>	<u>Percent Complete</u>	<u>Remaining Balance</u>
4	\$16,506.93	\$0.00	7%	\$15,284.69


Aisha Gonzalez - President