

April 4, 2023

Eduardo Olivarez, Health Director
 County of Hidalgo Texas Executive Office
 2818 S. Bus. Hwy. 281
 Edinburg, Texas 78539

RE : Professional Construction Management Services Contract

(C-20-204-06-09)
Work Authorization No. 3 ~ Construction Management Services – Bio/Safety
Laboratory Project
PO# 848232

Dear Mr. Olivarez:

Attached for your review and approval is our invoice for services rendered under Work Authorization #3 during the month of March 2023 on the subject referenced project.

The following is attached:

- Invoice No. 40206

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

Construction Management Phase	% Complete
Tasks 1 – Coordinate and conduct a Pre-Construction Conference	100%
<p><u>UPDATE:</u></p> <ul style="list-style-type: none"> ▪ This task is complete. 	
Tasks 2 – Conduct Bi-Weekly Meetings	80%
<p><u>UPDATE:</u></p> <p>Owner/Architect/Contractor (OAC) Bi-Weekly Meetings. These meetings are held via Zoom Meeting and in person w/ Precinct No. 4 Administration, ERO, ECON, Executive Office, Purchasing and B2Z. B2Z facilitates discussion of general project topics, administrative items, project progress, document management, open issues, and any other new business.</p> <ul style="list-style-type: none"> ▪ 03/9/2023 ▪ 03/23/2023 	

Tasks 3 – Permit coordination	100%
<p><u>UPDATE:</u></p> <ul style="list-style-type: none"> ▪ This task is complete. 	
Tasks 4 – Daily Project Site Visits with Field Reports and Photographs	78%
<p><u>UPDATE:</u></p> <p>B2Z conducts daily job-site inspections to document the following: Job-site conditions, weather conditions, job-site safety, job progress, material deliveries, and installed construction. Documented inspection findings via job reports and photo journal.</p> <ul style="list-style-type: none"> • Project Start Date – 04/11/2022. • Original Substantial Completion Date – 04/11/2023 • Granted 12 Weather Days Change Order #001 • <i>New Substantial Completion Date: 04/23/2023</i> • Project Delays: <ul style="list-style-type: none"> ➢ AEP Power Transformer ➢ Installation of Gas line by Texas Gas 	
Tasks 5 – Project documentation review/document control (shop drawings, submittals, CMT reports, Samples, etc.)	75%
<p><u>UPDATE:</u></p> <ul style="list-style-type: none"> ▪ B2Z continues to monitor this task in coordination with ERO, B2Z testing Lab 	
Tasks 6 – Change Order Review, Negotiation, & Preparation	75%
<p><u>UPDATE:</u></p> <ul style="list-style-type: none"> • Change Proposal #001 – Changes to approved hardware (under review) • Change Proposal #002 – Plumbing revisions (under review) 	
Task 7 - Review and Verify Contractor applications for payment	72%
<p><u>UPDATE:</u></p> <p>Review and Approval</p> <ul style="list-style-type: none"> • Pay Applications #1,2,3,4,5,6,7 	

Task 8 – Conduct 6 and 11 months walk through and contractor follow-up	50%
<p><u>UPDATE:</u></p> <p>B2Z has conducted the 6-month review of the project and can confirm that project is within schedule/budget and Contractor is complying with all contractual requirements.</p>	

Supplemental #1 to WA#3 Phase	% Complete
Task 1 – Conduct Bi-Weekly Construction Meetings	70%
<p><u>UPDATED:</u></p> <p>Owner/Architect/Contractor (OAC) Bi-Weekly Meetings. These meetings are held via Zoom Meeting and in person w/ Precinct No. 4 Administration, ERO, ECON, Executive Office, Purchasing and B2Z. B2Z facilitates discussion of general project topics, administrative items, project progress, document management, open issues, and any other new business.</p> <ul style="list-style-type: none"> ▪ 03/9/2023 ▪ 03/23/2023 	
Tasks 2- Daily project site visits with field reports and photographs	79%
<p><u>UPDATED:</u></p> <p>B2Z conducts daily job-site inspections to document the following: Job-site conditions, weather conditions, job-site safety, job progress, material deliveries, and installed construction. Documented inspection findings via job reports and photo journal.</p> <ul style="list-style-type: none"> • Project Start Date – 04/11/2022. • Original Substantial Completion Date – 04/11/2023 • Granted Weather Days – 12 via change order #001 • New Substantial Completion Date – 04/23/2023 <p>Project Delays:</p> <ul style="list-style-type: none"> ➤ AEP Power Transformer ➤ Installation of Gas line by Texas Gas 	

Task 3- Project documentation review/document control (shop drawings, submittals, CMT Reports, Samples, etc.)	68%
UPDATED: <ul style="list-style-type: none"> ▪ B2Z continues to monitor this task in coordination with ERO B2Z Testing Lab 	
Task 4 – Review and verify contractor application for payment	68%
UPDATE: Pay Applications #1,2,3,4,5,6,7	
Supplemental #2 to WA#3	% Complete
Task 1 & 2 – Coordination with Subconsultant – Brownstone Consultants (Construction Phase & Post Construction Phase Daily Coordination)	77%
UPDATED: Coordination w/ Brownstone Completed Tasks <ul style="list-style-type: none"> • Installation of drywall • Tasks In-Progress <ul style="list-style-type: none"> • Tape, float, texture of walls • AEP & Texas Gas Coordination 30-Day Look Ahead <ul style="list-style-type: none"> • Installation of SS lines • Installation of electrical primary & secondary lines 	

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

Sincerely,

David Rivera
 Project Manager
 B2Z Engineering, LLC



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

Invoice

Date	Invoice #
4/3/2023	40206

Please send remittance with copy of invoice to:

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

Bill To:

County of Hidalgo Texas Executive Office
 2818 S. Bus. Hwy. 281
 Edinburg, TX 78539

Project Info:

Bio/Safety Laboratory Project
Contract # C-20-204-06-09
Work Authorization #3

B2Z JOB: 4122

Billing Period **March 2023**

Description	Contract	Previous Applications	Current Completed	Total Completed	% Complete
Construction Contract Administration, Management and Inspection					
Task 1 - Coordinate and conduct a Pre-Construction Conference	\$ 2,250.28	\$ 2,250.28	\$ -	\$ 2,250.28	100%
Task 2 - Conduct bi-weekly construction meetings	\$ 17,660.40	\$ 12,362.28	\$ 1,766.04	\$ 14,128.32	80.0%
Task 3 - Permit coordination	\$ 3,304.20	\$ 3,304.20	\$ -	\$ 3,304.20	100%
Task 4 - Daily project site visits with field reports and photographs.	\$ 103,968.40	\$ 70,698.51	\$ 10,396.84	\$ 81,095.35	78%
Task 5 - Project documentation review/document control (shop drawings, submittals, CMT Reports, Samples, etc.)	\$ 30,193.60	\$ 19,625.84	\$ 3,019.36	\$ 22,645.20	75%
Task 6 - Change order review, negotiation, and preparation.	\$ 11,393.80	\$ 7,405.97	\$ 1,139.38	\$ 8,545.35	75%
Task 7 - Review and verify contractor applications for payment	\$ 15,096.80	\$ 9,360.02	\$ 1,509.68	\$ 10,869.70	72%
Task 8 - Conduct 6 and 11 month walk through and contractor follow-up	\$ 1,652.10	\$ 826.05	\$ -	\$ 826.05	50%
Direct Expenses	\$ 4,312.50	\$ 2,803.12	\$ 86.26	\$ 2,889.38	67%

Supplemental #1

Task 1 - Conduct bi-weekly construction meetings	\$ 14,128.32	\$ 8,476.99	\$ 1,412.83	\$ 9,889.82	70%
Task 2 - Daily project site visits with field reports and photographs.	\$ 101,404.80	\$ 69,969.31	\$ 10,140.48	\$ 80,109.79	79%
Task 3 - Project documentation review/document control (shop drawings, submittals, CMT Reports, Samples, etc.)	\$ 22,702.16	\$ 13,167.25	\$ 2,270.22	\$ 15,437.47	68%
Task 4 - Review and verify contractor applications for payment	\$ 12,077.44	\$ 7,004.92	\$ 1,207.74	\$ 8,212.66	68%
Direct Expenses	\$ 3,000.00	\$ 1,350.00	\$ 300.00	\$ 1,650.00	55%

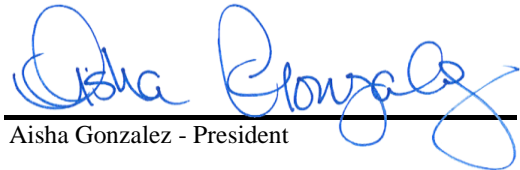
Supplemental #2

Task 1 - Coordination with Subconsultant (Construction Phase & Post Construction Phase Daily Coordination)	\$ 13,444.68	\$ 9,411.28	\$ 941.12	\$ 10,352.40	77%
Task 1a - SUB: Brownstone Consultants	\$ 114,000.00	\$ 79,800.00	\$ 7,980.00	\$ 87,780.00	77%
Task 2 - Monthly Coordination w/ SUB on Invoicing and Progress Reports	\$ 2,520.87	\$ 1,764.61	\$ 176.46	\$ 1,941.07	77%

Total For This Billing Period \$42,346.41

Work Authorization ~ Summary

<u>WA No.</u>	<u>WA Amount</u>	<u>Previously Inv.</u>	<u>Percent Complete</u>	<u>Remaining Balance</u>
3	\$473,110.35	\$311,225.71	74.7%	\$119,538.23


Aisha Gonzalez - President



PROGRESS INVOICE

Nicholus Munoz
B2Z Engineering LLC
900 S Stewart Rd
Mission, TX 78572
nicholus@b2zeng.com

Invoice Date: 03/31/23
Billing Period: 03/01/23-03/31/23
Invoice Due: 04/30/23
Invoice # : 4094678
Project Name: Hidalgo County CDBG-CV Health Facility Improvments
Project #: 2022-03

FIXED FEE SERVICES

Task	Contract Fee	Billed to Date	Percent Complete	Previously Billed	Amount Due
<i>Professional Services</i>					
Construction & Post Construction	\$114,000.00	\$87,780.00	77 %	\$79,800.00	\$7,980.00
TOTAL THIS INVOICE				\$7,980.00	

Thank you for your business! Please make checks payable to Brownstone Consultants, LLC. and return them to the address below. Should you have any questions, please feel free to contact our office.