

August 2, 2022

Eduardo Olivarez, Health Director
Attn: Josefina Garces
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 July 2022 on the subject referenced project.

The following is attached:

- Invoice No. 40182

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%
<u>UPDATE:</u> <ul style="list-style-type: none">▪ This task is complete.	
Tasks 2 – Conduct Bi-Weekly Meetings	30%
<u>UPDATE:</u> <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">▪ 07/14/2022▪ 07/28/2022	

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	30%
<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 Completion Date – 04/11/2023 • Granted Weather Days – N/A <p>Project Delays:</p> <ul style="list-style-type: none"> • No Project delays currently 	
Tasks 5 – Project documentation review/document control (shop drawings, submittals, CMT reports, Samples, etc.)	27%
<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	10%
<u>NO UPDATE:</u>	
Task 7 - Review and Verify Contractor applications for payment	20%
<p><u>UPDATE:</u></p> <p><u>Pay application #1,2,3</u></p>	
Task 8 – Conduct 6 and 11 months walk through and contractor follow-up	0%
<u>NO UPDATE:</u>	

Task 1 – Conduct bi-Weekly Construction Meetings	25%
<p><u>UPDATED:</u> 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"> ▪ 07/14/2022 ▪ 07/28/2022 	
Tasks 2- Daily project site visits with field reports and photographs	35%
<p><u>UPDATED:</u> 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 Completion Date – 04/11/2023 • Granted Weather Days – N/A <p>Project Delays:</p> <ul style="list-style-type: none"> • No Project delays currently 	
Task 3- Project documentation review/document control (shop drawings, submittals, CMT Reports, Samples, etc.)	25%
<p><u>UPDATED:</u></p> <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	25%
<p><u>UPDATE:</u> Pay Application #1,2,3</p>	

Supplemental #2 to WA#3	% Complete
Task 1 & 2 – Coordination with Subconsultant – Brownstone Consultants (Construction Phase & Post Construction Phase Daily Coordination)	21%
<p><u>UPDATED:</u> Coordination w/ Brownstone</p> <p>Completed Tasks</p> <ul style="list-style-type: none"> • Concrete placement of building foundation • Concrete placement of all tilt wall panels • Arrival of Structural Steel to site <p>Tasks In-Progress</p> <ul style="list-style-type: none"> • underground plumbing • underground electrical • AEP coordination <p>30-Day Look Ahead</p> <ul style="list-style-type: none"> • Erection of Tilt wall panels • Installation of steel structure 	

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 #
8/2/2022	40182

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		July 2022				
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	\$ 3,532.08	\$ 1,766.04	\$ 5,298.12	30.0%	
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	\$ 20,793.68	\$ 10,396.84	\$ 31,190.52	30%	
Task 5 - Project documentation review/document control (shop drawings, submittals, CMT Reports, Samples, etc.)	\$ 30,193.60	\$ 6,038.72	\$ 2,113.55	\$ 8,152.27	27%	
Task 6 - Change order review, negotiation, and preparation.	\$ 11,393.80	\$ -	\$ 1,139.38	\$ 1,139.38	10%	
Task 7 - Review and verify contractor applications for payment	\$ 15,096.80	\$ 1,509.68	\$ 1,509.68	\$ 3,019.36	20%	
Task 8 - Conduct 6 and 11 month walk through and contractor follow-up	\$ 1,652.10	\$ -	\$ -	\$ -	0%	
Direct Expenses	\$ 4,312.50	\$ -	\$ -	\$ -	0%	

Supplemental #1

Task 1 - Conduct bi-weekly construction meetings	\$ 14,128.32	\$ 2,119.25	\$ 1,412.83	\$ 3,532.08	25%
Task 2 - Daily project site visits with field reports and photographs.	\$ 101,404.80	\$ 25,351.20	\$ 10,140.48	\$ 35,491.68	35%
Task 3 - Project documentation review/document control (shop drawings, submittals, CMT Reports, Samples, etc.)	\$ 22,702.16	\$ 4,540.43	\$ 1,135.11	\$ 5,675.54	25%
Task 4 - Review and verify contractor applications for payment	\$ 12,077.44	\$ 2,415.49	\$ 603.87	\$ 3,019.36	25%
Direct Expenses	\$ 3,000.00	\$ -	\$ 150.00	\$ 150.00	5%

Supplemental #2

Task 1 - Coordination with Subconsultant (Construction Phase & Post Construction Phase Daily Coordination)	\$ 13,444.68	\$ 1,882.26	\$ 941.12	\$ 2,823.38	21%
Task 1a - SUB: Brownstone Consultants	\$ 114,000.00	\$ 15,960.00	\$ 7,980.00	\$ 23,940.00	21%
Task 2 - Monthly Coordination w/ SUB on Invoicing and Progress Reports	\$ 2,520.87	\$ 352.92	\$ 176.46	\$ 529.38	21%

Total For This Billing Period \$39,465.36

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	\$87,634.70	26.9%	\$346,010.29



Aisha Gonzalez - President