

December 5, 2022

Eduardo Olivarez, Chief Administrative Officer
Attn: Josefina Garces
County of Hidalgo Texas Health Department
1304 S 25th Avenue
Edinburg, Texas 78539

**RE: Professional Engineering Services for Construction Materials Testing
(C-20-184-01-12) Work Authorization No. 2 ~ Construction Materials Testing
Hidalgo County Health Dept. Testing/Bio-Safety Laboratory
PO #847843**

Dear Mr. Olivarez:

Attached for your review and approval is our invoice for services rendered under Work Authorization #2 during the month of November 2022 on the subject referenced project.

The following is attached:

- Invoice No. 20354

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

	% Complete
Construction Materials Testing	55%
<u>UPDATED:</u> B2Z performed field testing with the use of the nuclear density gauge to measure compaction of Select Backfill Materials for electrical conduit. B2Z continues to perform Concrete and Laboratory testing. Casting of concrete cylinders included Preparation / Hold / Cure and Compressive Strength testing.	

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

Sincerely,



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



Invoice

Date	Invoice #
12/5/2022	20354

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

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:

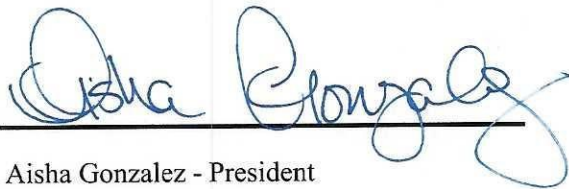
Hidalgo County Bio-Safety Lab Geo & CMT
 Contract # C-20-184-01-12
 Work Authorization #2
 PO# 847843
 B2Z JOB: 4124

Billing Period **November 2022**

Description	Contract	Previous Applications	Current Completed	Total Completed	% Complete
Construction Materials Testing	\$ 64,763.07	\$ 32,381.54	\$ 3,238.15	\$ 35,619.69	55.0%
Total For This Billing Period					\$3,238.15

Work Authorization ~ Summary

<u>WA No.</u>	<u>WA Amount</u>	<u>Previously Inv.</u>	<u>Percent Complete</u>	<u>Remaining Balance</u>
2	\$64,763.07	\$32,381.54	55.0%	\$29,143.38



Aisha Gonzalez - President

Mission Office

900 S Stewart Rd, Ste. 2
Mission, TX 78572
Phone: 956-585-3773

Client:

Hidalgo County
100 North Closner
Edinburg, TX 78539

Project:

4124
Hidalgo County Health Dept Testing/Bio-Safety
Laboratory
Various
Edinburg, TX

Sample Details					
Set #:	10	Technician:	Frank Velez Jr	Batched:	11:20 CDT
Specimen Size:	4 x 8 Cast Cylinder	Cast By:	Frank Velez Jr	Sampled:	12:10 CDT
Specimens In Set:	6	Date Cast:	10/11/22	Cast:	12:25 CDT
Truck / Ticket #:	308 / 572226	Sampled From:	Chute	Truck Empty:	
Contractor:		Placement Method:	Chute	Placement Time:	

Location	
Placement Location:	Other
Location Details:	Canopy piers
Sample Location / Notes:	Canopy piers

Batch Log			Specifications		
Supplier:	CRM Concrete Company	Mix Design:	3500 PSI	Strength:	3500 (psi)
On-Site Admixtures:	None				

Field Measurements					
Weather:	Sunny and cloudy	Slump (in):	4-1/2	Plastic Unit Weight:	
Air Temperature (F):	86	Concrete Temp (F):	84	Air Content:	1.4
				Load Volume:	10.00 (yd ³)

Standard Cure		Field Cure	
Min / Max Temp (F):	75/95		
Initial Cure Method:	Plastic Cover/Lid/Blanket		
Final Cure Method:	Water Storage Tank		

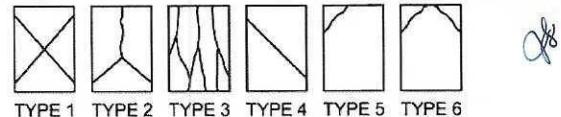
Lab Test Results

Testing Lab: B2Z Mission Lab, 900 S. Stewart Rd., Suite 2, Mission, TX, 78572

Specimen Number	Test Age Days	Test Date	Field / Lab Cure Days	Average Cylinder Diameter (in)	Cylinder Area (in ²)	Max Load (lbs)	Strength (psi)	Fracture Type	Break Remark	Capping Method
10-1	7	10/18/22	1 / 6	4.00	12.57	36,247	2,880	2	F3	1
10-2	7	10/18/22	1 / 6	4.00	12.57	37,709	3,000	2	F3	1
10-3	7	10/18/22	1 / 6	4.00	12.57	38,655	3,080	2	F3	1
10-4	28	11/08/22	1 / 27	4.00	12.57	44,730	3,560	2	R6	1
10-5	28	11/08/22	1 / 27	4.00	12.57	45,933	3,650	5	R6	1
10-6	28	11/08/22	1 / 27	4.00	12.57	48,115	3,830	3	R6	1

Test Age Average Strengths (psi): 7 Day - 2990, 28 Day - 3680

Capping Methods	
F3: The 7 day test results did not meet the specifications. R6: The 28 day test results meets or exceeds the 56 day specified strength. Tested By: Manuel De Santiago (1,2,3,4,5,6) Checked In: 10/12/2022 (1,2,3,4,5,6)	1: Neoprene Pad



Respectfully Submitted by B2Z Engineering

Hector Cantu

Hector Cantu, Corporate Laboratory Manager

Mission Office

900 S Stewart Rd, Ste. 2
Mission, TX 78572
Phone: 956-585-3773

Client:

Hidalgo County
100 North Closner
Edinburg, TX 78539

Project:

4124
Hidalgo County Health Dept Testing/Bio-Safety
Laboratory
Various
Edinburg, TX

Sample Details					
Set #:	9	Technician:	Sergio Navarro	Batched:	11:44 CDT
Specimen Size:	4 x 8 Cast Cylinder	Cast By:	Sergio Navarro	Sampled:	12:42 CDT
Specimens In Set:	6	Date Cast:	10/07/22	Cast:	12:49 CDT
Truck / Ticket #:	7233 / 2143273	Sampled From:	Chute	Truck Empty:	13:12 CDT
Contractor:	ECON Enriquez Construction	Placement Method:	Chute	Placement Time:	88 (min)

Location	
Placement Location:	Interior Spreader Footing
Location Details:	South side of Building
Sample Location / Notes:	South Wall

Batch Log		Specifications	
Supplier:	Alamo Concrete	Mix Design:	3000PSI IRRRET
On-Site Admixtures:	None	Strength:	3000 (psi)

Field Measurements			
Weather:	Cloudy	Slump (in):	6
Air Temperature (F):	81	Concrete Temp (F):	81
		Plastic Unit Weight:	
		Air Content:	1.2
		Load Volume:	10.00 (yd ³)

Standard Cure		Field Cure	
Min / Max Temp (F):	68/88		
Initial Cure Method:	Plastic Cover/Lid/Blanket		
Final Cure Method:	Water Storage Tank		

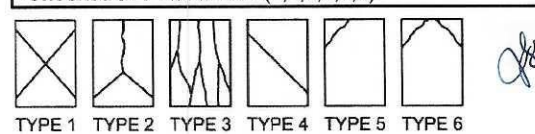
Lab Test Results

Testing Lab: B2Z Mission Lab, 900 S. Stewart Rd., Suite 2, Mission, TX, 78572

Specimen Number	Test Age Days	Test Date	Field / Lab Cure Days	Average Cylinder Diameter (in)	Cylinder Area (in ²)	Max Load (lbs)	Strength (psi)	Fracture Type	Break Remark	Capping Method
9-1	7	10/14/22	1 / 6	4.00	12.57	28,866	2,300	5	F3	1
9-2	7	10/14/22	1 / 6	4.00	12.57	33,949	2,700	4	F3	1
9-3	7	10/14/22	1 / 6	4.00	12.57	34,718	2,760	5	F3	1
9-4	28	11/04/22	1 / 27	4.00	12.57	47,122	3,750	2	R6	1
9-5	28	11/04/22	1 / 27	4.00	12.57	47,479	3,780	2	R6	1
9-6	28	11/04/22	1 / 27	4.00	12.57	47,902	3,810	2	R6	1

Test Age Average Strengths (psi): 7 Day - 2590, 28 Day - 3780

Capping Methods	
F3: The 7 day test results did not meet the specifications. R6: The 28 day test results meets or exceeds the 56 day specified strength. Tested By: Manuel De Santiago (1,2,3,4,5,6) Checked In : 10/08/2022 (1,2,3,4,5,6)	1: Neoprene Pad



Respectfully Submitted by B2Z Engineering

Hector Cantu

Hector Cantu, Corporate Laboratory Manager

Mission Office

900 S Stewart Rd, Ste. 2
Mission, TX 78572
Phone: 956-585-3773

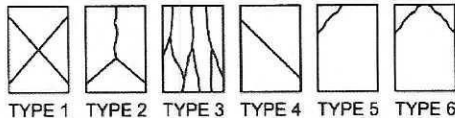
Client:

Hidalgo County
100 North Closner
Edinburg, TX 78539

Project:

4124
Hidalgo County Health Dept Testing/Bio-Safety
Laboratory
Various
Edinburg, TX

Sample Details																													
Set #:	8	Technician:	Manuel De Santiago	Batched:	11:19 CDT	Specimen Size:	4 x 8 Cast Cylinder	Cast By:	Manuel De Santiago	Sampled:	12:15 CDT	Specimens In Set:	6	Date Cast:	09/28/22	Cast:	12:23 CDT	Truck / Ticket #:	300 / 571827	Sampled From:	Chute	Truck Empty:		Contractor:	ECON Enriquez construction	Placement Method:	Chute	Placement Time:	
Location																													
Placement Location:	Other																												
Location Details:	South parking lot																												
Sample Location / Notes:	south parking lot																												
Batch Log						Specifications																							
Supplier:	CRM Concrete Company	Mix Design:	3000CG	Strength:	3000 (psi)	On-Site Admixtures:	None																						
Field Measurements																													
Weather:	Sunny/Hot	Slump (in):	6	Plastic Unit Weight:		Air Temperature (F):	83	Concrete Temp (F):	86	Air Content:		Load Volume:	10.00 (yd ³)																
Standard Cure						Field Cure																							
Initial Cure Method:	Plastic Cover/Lid/Blanket											Final Cure Method:	Water Storage Tank																
Lab Test Results																													
Testing Lab: B2Z Mission Lab, 900 S. Stewart Rd., Suite 2, Mission, TX, 78572																													
Specimen Number	Test Age Days	Test Date	Field / Lab Cure Days	Average Cylinder Diameter (in)	Cylinder Area (in ²)	Max Load (lbs)	Strength (psi)	Fracture Type	Break Remark	Capping Method																			
8-1	7	10/05/22	1 / 6	4.00	12.57	35,563	2,830	2	F3	1																			
8-2	7	10/05/22	1 / 6	4.00	12.57	38,670	3,080	3	R3	1																			
8-3	7	10/05/22	1 / 6	4.00	12.57	40,063	3,190	2	R3	1																			
8-4	28	10/26/22	1 / 27	4.00	12.57	56,663	4,510	2	R6	1																			
8-5	28	10/26/22	1 / 27	4.00	12.57	57,227	4,550	2	R6	1																			
8-6	28	10/26/22	1 / 27	4.00	12.57	58,002	4,610	2	R6	1																			
Test Age Average Strengths (psi): 7 Day - 3030, 28 Day - 4560																													
										Capping Methods																			
F3: The 7 day test results did not meet the specifications. R3: The 7 day test results meets or exceeds the 28 day specified strength. R6: The 28 day test results meets or exceeds the 56 day specified strength. Tested By: Manuel De Santiago (1,2,3,4,5,6) Checked In : 09/29/2022 (1,2,3,4,5,6)										1: Neoprene Pad																			



Respectfully Submitted by B2Z Engineering

Hector Cantu, Corporate Laboratory Manager



Soil Nuclear Gauge

B2Z Report No. BSL-525
Report Date: 10/25/2022
Test Method: ASTM D 6938

Mission Office
900 S Stewart Rd, Ste. 2
Mission, TX 78572
Phone: 956-585-3773

Client:
Hidalgo County
100 North Clossner
Edinburg, TX 78539

Project:
4124
Hidalgo County Health Dept Testing/Bio-Safety
Laboratory
Various
Edinburg, TX

Test Results														
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Remark
106		10/25/22	Select Backfill #2		CL/CH	14.3	111.9	15.1	109.6	126.1	12	97.9	95	DP/MP
Test Information														
Test #	Test Location	Elevation	Reference	Make / Model / SN / Calibrated	Gauge	Field Technician								
106	Other: Main Electrical Conduit 15' S/SE of NE Corner of Building Final Lift			Instrotek / 3500 Xplorer / 4016 Instrotek / 04/13/2022		Frank Velez Jr								
Remarks		Comments												
DP/MP: Density Pass / Moisture Pass		Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency. 106: Superintendent, Jose Sosa, present.												

Respectfully Submitted by B2Z Engineering

Hector Cantu, Corporate Laboratory Manager



Soil Nuclear Gauge

B2Z Report No. BSL-51S
Report Date: 10/24/2022
Test Method: ASTM D 6938

Mission Office
900 S Stewart Rd, Ste. 2
Mission, TX 78572
Phone: 956-585-3773

Client:
Hidalgo County
100 North Clossner
Edinburg, TX 78539

Project:
41124
Hidalgo County Health Dept Testing/Bio-Safety
Laboratory
Various
Edinburg, TX

Test Results														
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Remark
105	104	10/24/22	Select Backfill #2		CL/CH	14.3	111.9	14.2	107.4	122.6	12	96.0	95	DP/MP
Test Information														
Test #	Test Location	Elevation	Reference	Gauge	Make / Model / SN / Calibrated	Field Technician								
105	Other: Main Electrical Conduit NE Side of Building 2nd Lift				Instrotek / 3500 Explorer / 4016 Instrotek / 04/13/2022	Frank Velez Jr								
Remarks		Comments												
DP/MP: Density Pass / Moisture Pass		Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency. 105: Hidalgo County Superintendent, Jose Sosa, present.												

Respectfully Submitted by B2Z Engineering

Hector Cantu, Corporate Laboratory Manager

Client:Hidalgo County
100 North Closner
Edinburg, TX 78539**Project:**4124
Hidalgo County Health Dept Testing/Bio-Safety
Laboratory
Various
Edinburg, TX**General Information**

Activity Number: 2	Activity Date: 10/20/2022
Technician: Rick Garcia	

Notes

Technician was scheduled for trench backfill density testing at 3PM Thursday October 20th. Upon arrival the contractor informed the technician that they were not ready for testing. Trip (30mi.) and time (2hr) will be charged.

Respectfully Submitted by B2Z Engineering

Hector Cantu, Corporate Laboratory Manager



Soil Nuclear Gauge

B2Z Report No. BSL-49S
Report Date: 10/24/2022
Test Method: ASTM D 6938

Mission Office
900 S Stewart Rd, Ste. 2
Mission, TX 78572
Phone: 956-585-3773

Client:

Hidalgo County
100 North Closer
Edinburg, TX 78539

Project:

4124
Hidalgo County Health Dept Testing/Bio-Safety
Laboratory
Various
Edinburg, TX

Test Results														
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Remark
104		10/21/22	Select Backfill #2		CL/CH	14.3	111.9	12.7	100.9	113.7	12	90.2	95	DF/MP
Test Information														
Test #	Test Location	Elevation	Reference	Make / Model / SN / Calibrated	Gauge	Field Technician								
104	Other: Main Electrical Conduit NE Side of Building 2nd Lift			Instrotek / 3500 Xplorer / 4693 / 05/18/2022		Manuel De Santiago								
Remarks		Comments												
DF/MP: Density Fail / Moisture Pass		Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.												

Respectfully Submitted by B2Z Engineering

Hector Cantu, Corporate Laboratory Manager



Soil Nuclear Gauge

B2Z Report No. BSL-48S
Report Date: 10/21/2022
Test Method: ASTM D 6938


Mission Office
900 S Stewart Rd, Ste. 2
Mission, TX 78572
Phone: 956-585-3773

Client:

Hidalgo County
100 North Closser
Edinburg, TX 78539

Project:

4124
Hidalgo County Health Dept Testing/Bio-Safety
Laboratory
Various
Edinburg, TX

Test Results														
Test #	Retest Of	Test Date	Proctor ID	Method	Soil Classification	Optimum Moisture (%)	Maximum Dry Density (pcf)	In Place Moisture (%)	In Place Dry Density (pcf)	In Place Wet Density (pcf)	Probe Depth (in)	Percent Compaction	Min Comp. (%)	Remark
103		10/21/22	Select Backfill #2		CL/CH	14.3	111.9	13.2	108.5	122.8	12	97.0	95	DP/MP
Test Information														
Test #	Test Location	Elevation	Reference	Gauge	Field Technician									
103	Other: Main Electrical Conduit NE Side of Building 1st Lift			Instrotek / 3500 Xplorer / 4693 / 05/18/2022	Manuel De Santiago									
Remarks														
DP/MP: Density Pass / Moisture Pass														
<p>Tests are "Direct Transmission" (Method A) unless probe depth is noted as "Backscatter". Gauge calibration data on file with the testing agency.</p> 														

Respectfully Submitted by B2Z Engineering

Hector Cantu, Corporate Laboratory Manager

December 5, 2022

Hidalgo County Auditor's Office
2808 S. Business Hwy. 281
Edinburg, TX 78539

Reference: **C-20-184-01-12 WA No. 2 – Hidalgo County Bio-Safety Lab –
Geotechnical & Construction Materials Testing Services**

Dear Commissioner:

I have reviewed the attached geotechnical and/or construction material testing results prepared by B2Z Engineering billed with invoice number **20354** for **Hidalgo County Bio-Safety Lab – Geotechnical & Construction Materials Testing Services**.

I hereby certify that the testing results meet or exceed project specifications.

Should you have any questions, please call me at (956) 585-3773.

Respectfully,



Oliver Salgado, P.E.

December 5, 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 November 2022 on the subject referenced project.

The following is attached:

- Invoice No. 40194

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	62%
<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">▪ 11/03/2022▪ 11/17/2022	

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	60%
<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 – Currently evaluating delays for possible time extension change order <p>Project Delays:</p> <ul style="list-style-type: none"> • AEP Power Transformer • Decision on Acid Tank Vault 	
Tasks 5 – Project documentation review/document control (shop drawings, submittals, CMT reports, Samples, etc.)	52%
<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	50%
<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	52%
<p><u>UPDATE:</u> Review and Approval</p> <ul style="list-style-type: none"> • <u>Pay Applications #1,2,3,4,5</u> 	

Task 8 – Conduct 6 and 11 months walk through and contractor follow-up	0%
<u>NO UPDATE:</u>	

Supplemental #1 to WA#3 Phase	% Complete
Task 1 – Conduct Bi-Weekly Construction Meetings	47%
<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"> ▪ 11/03/2022 ▪ 11/17/2022 	
Tasks 2- Daily project site visits with field reports and photographs	60%
<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 Completion Date – 04/11/2023 • Granted Weather Days – N/A <p>Project Delays:</p> <ul style="list-style-type: none"> • AEP Power Transformer • Decision on Acid Tank Vault 	
Task 3- Project documentation review/document control (shop drawings, submittals, CMT Reports, Samples, etc.)	45%
<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	47%
<u>UPDATE:</u> Pay Applications #1,2,3,4,5	
Supplemental #2 to WA#3	% Complete
Task 1 & 2 – Coordination with Subconsultant – Brownstone Consultants (Construction Phase & Post Construction Phase Daily Coordination)	49%
<u>UPDATED:</u> Coordination w/ Brownstone Completed Tasks <ul style="list-style-type: none"> • Interior metal studs • In wall MEP Tasks In-Progress <ul style="list-style-type: none"> • Above ceiling piping & duct work • 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 #
12/5/2022	40194

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 **November 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	\$ 9,183.41	\$ 1,766.04	\$ 10,949.45	62.0%
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	\$ 57,182.62	\$ 5,198.42	\$ 62,381.04	60%
Task 5 - Project documentation review/document control (shop drawings, submittals, CMT Reports, Samples, etc.)	\$ 30,193.60	\$ 14,190.99	\$ 1,509.68	\$ 15,700.67	52%
Task 6 - Change order review, negotiation, and preparation.	\$ 11,393.80	\$ 4,557.52	\$ 1,139.38	\$ 5,696.90	50%
Task 7 - Review and verify contractor applications for payment	\$ 15,096.80	\$ 7,095.50	\$ 754.84	\$ 7,850.34	52%
Task 8 - Conduct 6 and 11 month walk through and contractor follow-up	\$ 1,652.10	\$ -	\$ -	\$ -	0%
Direct Expenses	\$ 4,312.50	\$ 1,940.63	\$ 431.25	\$ 2,371.88	55%

Supplemental #1

Task 1 - Conduct bi-weekly construction meetings	\$ 14,128.32	\$ 5,933.89	\$ 706.42	\$ 6,640.31	47%
Task 2 - Daily project site visits with field reports and photographs.	\$ 101,404.80	\$ 55,772.64	\$ 5,070.24	\$ 60,842.88	60%
Task 3 - Project documentation review/document control (shop drawings, submittals, CMT Reports, Samples, etc.)	\$ 22,702.16	\$ 10,215.97	\$ -	\$ 10,215.97	45%
Task 4 - Review and verify contractor applications for payment	\$ 12,077.44	\$ 5,072.52	\$ 603.88	\$ 5,676.40	47%
Direct Expenses	\$ 3,000.00	\$ 900.00	\$ 300.00	\$ 1,200.00	40%


Supplemental #2

Task 1 - Coordination with Subconsultant (Construction Phase & Post Construction Phase Daily Coordination)	\$ 13,444.68	\$ 5,646.77	\$ 941.12	\$ 6,587.89	49%
Task 1a - SUB: Brownstone Consultants	\$ 114,000.00	\$ 47,880.00	\$ 7,980.00	\$ 55,860.00	49%
Task 2 - Monthly Coordination w/ SUB on Invoicing and Progress Reports	\$ 2,520.87	\$ 1,058.77	\$ 176.46	\$ 1,235.23	49%

Total For This Billing Period \$26,577.73

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	\$226,213.19	53.4%	\$220,319.43


Aisha Gonzalez - President

CAPITAL IMPROVEMENT (1301) FUNDING LAB

Purchase Order Number	Vendor	Purchase Order Amount	Invoice #	Total amount of Invoice(s) being submitted	Purchase Order Balance	Purchase Order Complete or Liquidated	Date Submitted/Paid
819316	B2Z ENGINEERING	\$ 234,176.75	INV# 40091	\$ 14,621.40	\$ -	COMPLETE	PAID
			INV# 40101	\$ 3,655.35		COMPLETE	PAID
			WA#1 COMPLETED PER JESSE	\$ 215,900.00		LIQUIDATED	
828387	B2Z ENGINEERING	\$ 135,164.24	INV# 40102, 40104, 40110	\$ 29,041.32	\$ -	COMPLETE	
			INV# 40115	\$ 11,283.25		COMPLETE	PAID
			INV# 40121	\$ 12,299.60		COMPLETE	PAID
			INV# 40130	\$ 7,708.85		COMPLETE	PAID
			INV# 40133, 40140	\$ 26,120.23		COMPLETE	PAID
			INV# 40145	\$ 10,909.94		COMPLETE	PAID
			INV# 40150	\$ 13,689.26		COMPLETE	PAID
			INV# 40154	\$ 4,487.03		COMPLETE	PAID
			INV# 40158	\$ 3,007.50		COMPLETE	PAID
			INV# 40162	\$ 2,820.81		COMPLETE	PAID
			INV# 40166	\$ 7,739.95		COMPLETE	PAID
			INV# 40171	\$ 6,056.50		COMPLETE	PAID
829165	B2Z ENGINEERING	\$ 11,977.39	INV# 40137	\$ 11,977.39	\$ -	COMPLETE	PAID
847843	B2Z ENGINEERING	\$ 64,763.08	INV# 20331	\$ 1,642.31	\$ 44,038.90		PAID
			INV# 20335	\$ 6,129.26		COMPLETE	PAID
			INV# 20338	\$ 8,419.20		COMPLETE	PAID
			INV# 20341	\$ 4,533.41		COMPLETE	PAID
			INV# 20349	\$ 2,590.52		COMPLETE	PAID
847844	B2Z ENGINEERING	\$ 153,390.72	INCREASED PO 848232			LIQUIDATED	
848232	B2Z ENGINEERING	\$ 473,188.35	INV# 40176	\$ 42,823.25	\$ 314,923.87		PAID
			INV# 40179	\$ 47,226.94		COMPLETE	PAID
			INV# 40182	\$ 39,465.36		COMPLETE	PAID
			INV# 40185	\$ 28,748.93		COMPLETE	PAID
			INV# 40188	\$ 32,783.07		COMPLETE	PAID
818647	CHANIN ENGINEERING	\$ 13,100.00	INV# 20203-1	\$ 13,100.00	\$ -	COMPLETE	PAID

CAPITAL IMPROVEMENT (1301) FUNDING LAB

Purchase Order Number	Vendor	Purchase Order Amount	Invoice #	Total amount of Invoice(s) being submitted	Purchase Order Balance	Purchase Order Complete or Liquidated	Date Submitted/Paid
823453	ERO ARCHITECTS	\$ 305,911.14	INV# 2020-0125	\$ 10,000.00	\$ 31,106.68		
			INV# 2020-0217, 2021-0022	\$ 16,133.84		COMPLETE	PAID
			INV# 2021-0092	\$ 7,408.84		COMPLETE	PAID
			INV# 2021-0054	\$ 8,725.00		COMPLETE	PAID
			INV# 2021-0103	\$ 14,817.69		COMPLETE	PAID
			INV# 2021-0122	\$ 19,756.92		COMPLETE	PAID
			INV# 2021-0151	\$ 19,756.91		COMPLETE	PAID
			INV# 2021-0163	\$ 39,513.83		COMPLETE	PAID
			INV# R2021-0201	\$ 43,890.00		COMPLETE	PAID
			INV# R2022-0034	\$ 13,776.00		COMPLETE	PAID
			INV# 2022-0041	\$ 64,833.69		COMPLETE	PAID
			INV# 2022-0070	\$ 7,203.74		COMPLETE	PAID
			INV# R2022-0092	\$ 3,444.00		COMPLETE	PAID
			INV# AS2022-0097	\$ 5,544.00		SUBMITTED	9/7/2022
847870	ERO ARCHITECTS	\$ 2,200.00			\$ 2,200.00		
822084	HALFF ASSOCIATES	\$ 5,600.00	PAID THROUGH CHANIN	\$ 5,600.00	\$ -	LIQUIDATED	
822531	HALFF ASSOCIATES	\$ 136,708.00	INV# 10044160	\$ 95,940.00	\$ -	COMPLETE	PAID
			INV# 10052036	\$ 20,084.00		COMPLETE	PAID
				\$ 20,684.00	LIQUIDATED OPENED PO 848785		
848785	HALFF ASSOCIATES	\$ 20,684.00	INV# 10063516(PD W/GENERAL	\$ 20,684.00	\$ -	COMPLETE	PAID
823464	SAMES INC (WA#1)	\$ 56,897.50	PMT# 1	\$ 10,809.00	\$ 8,839.03		PAID
			PMT# 2	\$ 6,598.00		COMPLETE	PAID
			PMT# 3	\$ 14,735.00		COMPLETE	PAID
			PMT# 4	\$ 3,450.00		COMPLETE	PAID
			PMT#5	\$ 3,450.00		COMPLETE	PAID
			PMT# 1 (WA#2)	\$ 6,673.75		COMPLETE	PAID
			PMT# 2 (WA#2)	\$ 1,145.00		COMPLETE	PAID
			PMT# 3 (WA#2)	\$ 875.00		COMPLETE	PAID
			PMT# 4 (WA#2)	\$ 322.72		COMPLETE	PAID
			PMT# 5 (WA#2)	\$ 322.72		SUBMITTED	11/22/2022

CAPITAL IMPROVEMENT (1301) FUNDING LAB

Purchase Order Number	Vendor	Purchase Order Amount	Invoice #	Total amount of Invoice(s) being submitted	Purchase Order Balance	COMPLETE	Date Submitted/Paid
844896	SAMES INC (WA#2)	\$ 13,047.50	INCREASED PO 823464			LIQUIDATED	
TOTAL		\$ 1,626,808.67					