



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

Signature [Signature]
 R# 501038
 PO# 885818

Account #
 4-1290-441-67-115-218-3-740

Invoice

Date	Invoice #
11/18/2024	30073

Please send remittance with copy of invoice to:

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

Bill To:
 Hidalgo County Precinct #3
 724 Breyfogle Rd.
 Mission, TX 78574

Project Info:
 C-24-0247-08-06
 WA#1 - Veterans Memorial Pavilion
 (ARPA-21-123-023)
 PO# 885818
 B2Z JOB #: 3104

Billing Period **October 2024**

Description	Contract	Previous Applications	Current Completed	Total Completed	% Complete
Construction Material Testing Services (CMT)	\$ 35,050.20	\$ 7,010.04	\$ 1,752.51	\$ 8,762.55	25.0%
Total For This Billing Period					\$1,752.51

Work Authorization ~ Summary

WA No.	WA Amount	Previously Inv.	Percent Complete	Remaining Balance
1	\$35,050.20	\$7,010.04	25%	\$26,287.65

[Signature]
 Aisha Gonzalez - President

INVOICE RECEIVED BY [Signature]
 ON 11/18/24
 GOODS/SERVICES RECEIVED BY [Signature]
 ON 11/18/24

Mission Office

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

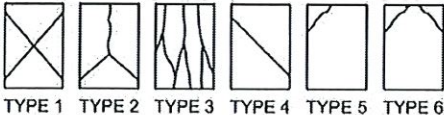
Client:

Hidalgo County Precinct No. 3
724 Breyfogle Rd
Mission, TX 78574

Project:

3104
Veterans Memorial Pavilion
300 S. Inspiration Rd.
Mission, TX 78572

Sample Details												
Set #:	1	Technician:	Jacob Chavez	Batched:	08:34 CDT							
Specimen Size:	4 x 8 Cast Cylinder	Cast By:	Jacob Chavez	Sampled:	09:10 CDT							
Specimens In Set:	5	Date Cast:	08/14/24	Cast:	09:20 CDT							
Truck / Ticket #:	13 / 95718	Sampled From:	Chute	Truck Empty:	09:38 CDT							
Contractor:	8-A Builders	Placement Method:	Chute	Placement Time:	64 (min)							
Location												
Placement Location:	Other											
Location Details:	Foundation 300 S. Inspiration Rd Mission Tx											
Sample Location / Notes:	North West Side											
Batch Log						Specifications						
Supplier:	Transit Ready Mix	Mix Design:	3500PSI	Strength:	3500 (psi)							
Plant:	Plant 1											
On-Site Admixtures:	None											
Field Measurements												
Weather:	Cloudy	Slump (in):	4	Plastic Unit Weight:								
Air Temperature (F):	82	Concrete Temp (F):	93	Air Content:	1.4							
				Load Volume:	10.00 (yd ³)							
Standard Cure						Field Cure						
Min / Max Temp (F):	79/99											
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		
1-1	7	08/21/24	1 / 6	4.00	12.57	34,496	2,740	2	F3	1		
1-2	7	08/21/24	1 / 6	4.00	12.57	36,058	2,870	2	F3	1		
1-3	28	09/11/24	1 / 27	4.00	12.57	46,824	3,730	3	R6	1		
1-4	28	09/11/24	1 / 27	4.00	12.57	47,988	3,820	3	R6	1		
1-5	56	10/09/24	1 / 55	4.00	12.57	53,288	4,240	2	R9	1		
Test Age Average Strengths (psi): 7 Day - 2810, 28 Day - 3770, 56 Day - 4240												
										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. R9: The 56 day test results meets specifications. Tested By: Jorge Solis (1,2,3,4), Jaykob Quintanilla (5) Checked In : 08/15/2024 (1,2,3,4,5)										1: Neoprene Pad		



Respectfully Submitted by B2Z Engineering

Jorge Solis
Jorge Solis, Laboratory Manager

November 18, 2024

Hon. Everardo Villarreal
 Commissioner, Hidalgo County Precinct #3
 724 Breyfogle Rd
 Mission, TX 78574

RE: C-24-0247-08-06
WA#1 - Veterans Memorial Pavilion [ARPA-21-123-023]
B2Z Job # 3104

Dear Mr. Villarreal,

Attached for your review and approval is our invoice for services for the month of October 2024 on the subject referenced project.

The following is attached:

- Invoice No. 30073

The following is a narrative of the progress of this period:

TASK		
Construction Material Testing		25%
<p>The B2Z Laboratory performed concrete strength tests. <i>Report: VMP-IC 56 Day</i></p> <p>B2Z prepares test reports in the field and in our office daily/weekly. The test reports are emailed to clients from our in-house laboratory located in Mission, Texas</p>		

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

Sincerely,

Oliver F. Saigado, P.E.
 Project Manager