



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

Invoice

Date	Invoice #
10/1/2020	20258

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

Bill To:  
 Hidalgo County Precinct #2  
 300 W. Hall Acres Rd.  
 Pharr, TX 78577

Project Info:  
 Hidalgo County Precinct #2  
 On-Call Engineering 2019-2020  
 C-18-306-02-12  
 WA#2 - RLPP Camera Design  
 B2Z JOB: 2304  
 PO # 813382

Billing Period September 2020

Description	Contract	Previous Applications	Current Completed	Total Completed	% Complete	Bal
<b>Task 1 - Preliminary Design Values</b>						
Task 1.1 - Review of preliminary plans. Review of camera locations and call stations provided by the County.	\$ 556.68	\$ 556.68	\$ -	\$ 556.68	100%	0
Task 1.2 - Identify systems and equipment required by the County's low voltage systems standards.	\$ 278.34	\$ 278.34	\$ -	\$ 278.34	100%	0
Task 1.3 - Design of new IP based network video surveillance system by a Registered Communications Distribution Designer (RCDD). Primary components will include IP-based video cameras, call-stations, and video recorders.	\$ 4,035.76	\$ 4,035.76	\$ -	\$ 4,035.76	100%	0
<b>Task 2 - Construction Bidding Assistance</b>						
Task 2.1 - Respond to questions and issues as necessary during the proposal phase	\$ 695.84	\$ 695.84	\$ -	\$ 695.84	100%	0
Task 2.2 - Evaluate proposals and vendor qualifications and make recommendation to the County	\$ 974.18	\$ 974.18	\$ -	\$ 974.18	100%	0
<b>Task 3 - Construction Contract Administration &amp; Inspection</b>						
Task 3.1 - Documentation Review (shop drawings, submittals, equipment list)	\$ 2,296.32	\$ 1,148.16	\$ 229.63	\$ 1,377.79	60%	918.53
Task 3.2 - On-Site Inspection During Construction Activities & Documentation in Project Diary	\$ 21,793.50	\$ 10,896.75	\$ 2,179.35	\$ 13,076.10	60%	8,717.40
Task 3.3 - Participate in final system testing, punch list and acceptance of the project.	\$ 1,530.88	\$ -	\$ -	\$ -	0%	1,530.88
<b>Task 4 - Meetings, Coordination &amp; Support for Project Development</b>						
Task 4.1 - Coordinate with other professionals assigned to the project.	\$ 1,704.84	\$ 1,704.84	\$ -	\$ 1,704.84	100%	0
Task 4.2 - Attend coordination meetings.	\$ 5,462.40	\$ 4,096.80	\$ -	\$ 4,096.80	75%	1,365.60
<b>Direct Expenses</b>						
Mileage	\$ 626.40	\$ 313.20	\$ 62.64	\$ 375.84	60%	250.56
	<u>39,955.14</u>	<u>24,700.55</u>	<u>2,471.62</u>	<u>26,796.33</u>		<u>12,782.97</u>
			Total For This Billing Period		2,471.62	

Work Authorization ~ Summary

WA No.	WA Amount	Previously Inv.	Percent Complete	Remaining Balance
2	\$39,955.14	\$24,700.55	68.0%	\$12,782.97

Aisha Gonzalez - President

\$2,471.62 x 48% = \$1,186.38  
 \$2,471.62 x 52% = \$1,285.24

INVOICE RECEIVED BY:  
 Ruben Mancha ON 10/01/20

GOODS/SERVICES RECEIVED BY:  
 Eddie Cantu ON 09/01-30/20

PO # 813382  
 0-1353-452-00-122-110-8-740  
 Req # 411138  
 \$1,285.24

PO # 813382  
 0-1350-452-00-122-110-0-740  
 Req # 411138  
 \$1,186.38

October 1, 2020

Hon. Eddie Cantu  
Commissioner, Hidalgo County Pct. #2  
300 W. Hall Acres Rd.  
Pharr, TX 78577

**RE: Precinct No. 2 On-Call Engineering 2019-2020 (C-18-306-02-12)**  
**WA No. 2 ~ Design, Construction Management and Inspection of Closed-Circuit**  
**Television Cameras and Call-Stations ~ Regional Linear Park Phase II**  
**PO #813382**

Dear Commissioner Cantu:

Attached for your review and approval is our invoice for services rendered under Work Authorization #2 during the month of September 2020 on the subject referenced project.

The following is attached:

- Invoice No. 20258

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

<b>TASK</b>	<b>% Complete</b>
<b>Task 1.1 - Review of preliminary plans. Review of camera locations and call stations provided by the County.</b>	<b>100%</b>
<b><u>UPDATED:</u></b> This task is complete.	
<b>Task 1.2 - Identify systems and equipment required by the County's low voltage systems standards.</b>	<b>100%</b>
<b><u>UPDATED:</u></b> This task is complete.	

<p><b>Task 1.3 - Design of new IP based network video surveillance system by a Registered Communications Distribution Designer (RCDD). Primary components will include IP-based video cameras, call-stations, and video recorders.</b></p>	<p><b>100%</b></p>
<p><b><u>UPDATED:</u></b> This task is complete.</p>	
<p><b>Task 2.1 - Respond to questions and issues as necessary during the proposal phase.</b></p>	<p><b>100%</b></p>
<p><b><u>UPDATED:</u></b> This task is complete.</p>	
<p><b>Task 2.2 – Evaluate proposals and vendor qualifications and make recommendation to the County.</b></p>	<p><b>100%</b></p>
<p><b><u>UPDATED:</u></b> This task is complete.</p>	
<p><b>Task 3.1 - Documentation Review (shop drawings, submittals, equipment list).</b></p>	<p><b>60%</b></p>
<p><b><u>UPDATED:</u></b> B2Z has reviewed camera and code blue locations with the Precinct and the County and a determination has been made on where to place both. B2Z continues to coordinate this activity, specifically obtaining a georeferenced address for the code blue call box with the City of San Juan Planning Department. This task is ongoing.  B2Z reviewed Pay Apps #1 and #2 and has returned it to the Contractor with comments. A resubmission was received on 9/2/2020 but was still incorrect. We have spoken with the Contractor and advised on the corrections needed and the format that must be followed. Pay App formatting will not be followed. Per the direction of Precinct No. 2, an invoice must be submitted that has the same line items as the Purchase Order given. We will continue to coordinate this activity.</p>	

<b>Task 3.2 - On-Site Inspection During Construction Activities &amp; Documentation in Project Diary.</b>	<b>60%</b>
<p><b>UPDATED:</b>  B2Z continued on-site inspection of the on-going camera installation. The contractor has completed or has the following tasks in progress:</p> <ul style="list-style-type: none"> <li>▪ Section I <ul style="list-style-type: none"> <li>- All equipment for both sections has been purchased and delivered to the Contractor's bonded and insured facility.</li> <li>- All pole installation complete.</li> <li>- All wiring and electrical complete.</li> <li>- All low-voltage transformers for cameras have been installed.</li> <li>- Most cameras have been installed.</li> <li>- Four cameras pending, should be installed by 10/9/2020.</li> </ul> </li> <li>▪ Section II <ul style="list-style-type: none"> <li>- All material presently stored at Contractor's facility.</li> <li>- These cameras will not be required "traditional" wiring or trenching. Waiting for verification of all light poles to be energized to begin the installation process on this section. Once verification is received, it will be six weeks to project completion.</li> </ul> </li> </ul>	
<b>Task 3.3 - Participate in final system testing, punch list and acceptance of the project.</b>	<b>0%</b>
<b>NO UPDATE:</b>	
<b>Task 4.1 - Coordinate with other professionals assigned to the project.</b>	<b>100%</b>
<p><b>NO UPDATE:</b>  This task is complete.</p>	
<b>Task 4.2 - Attend coordination meetings.</b>	<b>75%</b>
<p><b>UPDATED:</b></p> <ul style="list-style-type: none"> <li>▪ No update on this task.</li> </ul>	

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

Sincerely,

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Carlos Del Angel, PMP  
Senior Project Manager  
B2Z Engineering, LLC



# Purchase Order COUNTY OF HIDALGO

PO# 813382

DATE: 03/06/20

PAGE NO: 1 of 1

**PO TYPE:**

VENDOR: 449121

REQ: 00411138

PHONE: (956) 585-3773

Fax: (956) 583-7116

EMAIL: Reza@B2ZEng.com

B2Z ENGINEERING, LLC  
900 S. STEWART RD. SUITE 4  
MISSION TX 78572

SHIP TO: HIDALGO CO. PCT 2

300 WEST HALL ACRES, SUITE G  
PHARR TX 78577

CONTACT: EDUARDO CANTU

(956) 787-1891

SITE: COMMISSIONER, PRECINCT 2

CONTRACT NO: C-18-306-02-12

F2 ROMEN GK  
2020 MAR 3 10:13

**SPECIAL INSTRUCTIONS:**

**VENDOR NOTES**

1. Do not add to, or alter this Purchase Order. This Order is not renewable.
2. TAX EXEMPTION: This Purchase Order may be accepted in lieu of Exemption Certificate.
3. This Order is also placed F.O.B. Destination. Vendor must repay all shipping costs.
4. Invoice each Purchase Order singly. Original invoices are required customer copy may be accepted. Out number must appear on all invoices, bills of lading, and packages.
5. Payment will be made only for bona fide and full completed orders, unless otherwise attached.

QTY	UOM	DESCRIPTION	UNIT PRICE	AMOUNT
		DO NOT DUPLICATE ORDER		
		PCT 2 REGIONAL LINEAR PARK PROJECT - PHASE I & II - DESIGN, CONSTRUCTION MANAGEMENT, AND INSPECTION OF CLOSED CIRCUIT TELEVISION CAMERAS AND CALL STATIONS		
		APPROVED BY CC 1/14/20 AI#73974 WORK AUTHORIZATION TOTAL IS 48% PHASE I AND 52% PHASE II		
1.00	LOT	CC WORK AUTHORIZATION NO. 2 FOR ENGINEER TO PROVIDE DESIGN, CONSTRUCTION MANAGEMENT, AND INSPECTION OF CLOSED-CIRCUIT TELEVISION CAMERAS AND CALL STATIONS FOR THE PCT 2 REGIONAL LINEAR PARK PROJECT PHASE I & II	39,955.1400	39,955.14
		<b>TOTAL:</b>		39,955.14
		***** For Hidalgo County use only		
		0-1350-452-00-122-110-0-740	19,178.46	
		0-1353-452-00-122-110-8-740	20,776.68	

**SCANNED**  
MAR 10 2020

Authorized by: Martha Salazar