

Guzman & Muñoz Engineering & Surveying, Inc.  
 2020 E. Expressway 83  
 Mercedes, Texas 78570  
 956-565-4637  
 Fax 956-565-4636

JAN 03 2014

**INVOICE**

RECEIVED

JAN 28 2014

**INVOICE #5242**  
**DATE: 12/19/2013**

Facilities Management

**BILL TO:**  
 Hidalgo County Pct. 1  
 Attn: Katia Garcia  
 In House Pct. 1 Accountant  
 CC: Mr. Raul Lozano  
 Chief Administrator-Hidalgo Co. Pct. 1  
 1902 Joe Stephens Ave.  
 Weslaco, Texas 78596

**FOR: P740**  
 Hidalgo County Pct. 1 Constables Office  
 On & Off Civil Engineering Design  
 Contract No. C-11-202-08-09  
 Work Order #1-Purchase Order #204623  
 \$66,960.00



DESCRIPTION	CONTRACT AMOUNT	PREVIOUS APPLICATIONS	CURRENT COMPLETED	TOTAL COMPLETED	% COMPLETE	BALANCE TO FINISH
Phase 1 – Topography Surveying & Drainage Analysis and Report	\$16,740.00	\$16,740.00	\$0	\$16,740.00	100%	\$0
Phase 2 - Engineering Design Services	\$33,480.00	\$33,480.00	\$0	\$33,480.00	100%	\$0
Phase 3 – Services during Bidding and Construction	\$16,740.00	\$8,370.00	\$4,185.00	\$12,555.00	75%	\$4,185.00
<b>Totals</b>	\$66,960.00	\$58,590.00	\$4,185.00	\$62,775.00	94%	\$4,185.00

ORIGINAL CONTRACT SUM	\$66,960.00
CHANGE BY CHANGE ORDER	\$ 0.00
CONTRACT SUM TO DATE	\$66,960.00
TOTAL COMPLETE TO DATE	\$62,775.00
LESS PREVIOUS INVOICES	\$58,590.00
<b>CURRENT PAYMENT DUE</b>	<b>\$ 4,185.00</b>



Project Manager's Signature \_\_\_\_\_

GOOD SERVICES RECEIVED BY:  
 TRAVEL PAGES ON MAY-JULY 2012

INVOICE RECEIVED BY:  
 JESSICA CRIVELLO 1-28-14  
 PO# 6059160

4-1330-421-00-220412-0-720

**Guzman & Muñoz Engineering & Surveying Inc.**

Invoice # 5242

GMES Project No P740

Date: 12/19/2013

**Constables Office On-Site & Off-Site**

GMES TASK	DESCRIPTION OF WORK TASK	TYPE OF SERVICE	TOTAL COST PER TASK	PERCENT COMPLETE TO DATE	AMOUNT EARNED TO DATE	PREVIOUSLY BILLED	CURRENT BILLING
<b>1. PRELIMINARY ENGINEERING PLANS &amp; SPECIFICATIONS APPROVED BY LOCALITY PHASE:</b>							
1.1	Project Management and Coordination	BASIC	\$2,480.00	100%	\$2,480.00	\$2,480.00	\$0.00
1.2	Survey	BASIC	\$4,240.00	100%	\$4,240.00	\$4,240.00	\$0.00
1.3	Establish Baseline Conditions	BASIC	\$1,880.00	100%	\$1,880.00	\$1,880.00	\$0.00
1.4	Identify Potential Options	BASIC	\$1,500.00	100%	\$1,500.00	\$1,500.00	\$0.00
1.5	Develop Projected Construction Costs	BASIC	\$1,160.00	100%	\$1,160.00	\$1,160.00	\$0.00
1.6	Evaluate Options and Prepare Drainage Engineering Report	BASIC	\$2,320.00	100%	\$2,320.00	\$2,320.00	\$0.00
1.7	Address Comments and Prepare Final Drainage Engineering Report	BASIC	\$3,160.00	100%	\$3,160.00	\$3,160.00	\$0.00
SUB-TOTAL PHASE 1			\$16,740.00	100%	\$16,740.00	\$16,740.00	\$0.00
<b>2. PLANS &amp; SPECIFICATIONS APPROVED BY REGULATORY AGENCIES PHASE:</b>							
2.1	Project Management and Coordination	BASIC	\$4,200.00	100%	\$4,200.00	\$4,200.00	\$0.00
2.2	Survey	BASIC	\$7,060.00	100%	\$7,060.00	\$7,060.00	\$0.00
2.3	Development of Design Plans	BASIC	\$7,730.00	100%	\$7,730.00	\$7,730.00	\$0.00
2.4	Development of Specifications	BASIC	\$4,610.00	100%	\$4,610.00	\$4,610.00	\$0.00
2.5	Develop of Projected Construction Costs	BASIC	\$4,630.00	100%	\$4,630.00	\$4,630.00	\$0.00
2.6	Preparation of Bidding Documents	BASIC	\$5,250.00	100%	\$5,250.00	\$5,250.00	\$0.00
SUB-TOTAL PHASE 2			\$33,480.00	100%	\$33,480.00	\$33,480.00	\$0.00
<b>3. COMPLETION OF BID ADVERTISEMENT, CONTRACT AWARD AND NOTICE TO PROCEED PHASE</b>							
3.1	Project Management and Coordination	BASIC	\$3,390.00	100%	\$3,390.00	\$3,390.00	\$0.00
3.2	Assistance During Bidding	BASIC	\$2,270.00	100%	\$2,270.00	\$2,270.00	\$0.00
3.3	Office Services During Construction	BASIC	\$2,100.00	88%	\$1,850.00	\$750.00	\$1,100.00
3.4	Field Services During Construction	BASIC	\$5,340.00	94%	\$5,045.00	\$1,960.00	\$3,085.00
3.5	Preparation of Record Drawings	BASIC	\$3,640.00	0%	\$0.00	\$0.00	\$0.00
SUB-TOTAL PHASE 3			\$16,740.00	75%	\$12,555.00	\$8,370.00	\$4,185.00
TOTAL ENGINEERING SERVICES LABOR COST			\$66,960.00	93.75%	\$62,775.00	\$58,590.00	\$4,185.00
<b>AMOUNT DUE THIS INVOICE:</b>						<b>\$4,185.00</b>	

EXHIBIT D

ENGINEERING & SURVEYING FEE ESTIMATE  
BASIC SERVICES

Hidalgo County Precinct 1 New Constables Office On and Off - Site Civil Engineering

GSMS TASK	DESCRIPTION OF WORK TASK	PRINCIPAL HOURS	PROJECT ENGINEER HOURS	PROJECT MANAGER HOURS	EST HOURS	TECH / CAD D HOURS	CLERICAL HOURS	SURVEYOR HOURS	3 PERSON SURVEY CREW	INSPECTOR HOURS	TOTAL HOURS	TOTAL COST PER TASK
<b>1 - Topography Surveying &amp; Drainage Analysis and Report</b>												
1.1	Project Management and Coordination	4	4	3	2	2		4			19	\$2,480.00
1.2	Survey		1	2				6	24		33	\$4,240.00
1.3	Establish Baseline Conditions		2	2	4	8		2			18	\$1,880.00
1.4	Identify Potential Options			2	5	8					15	\$1,500.00
1.5	Develop Proposed Construction Costs		1	2	4	4					11	\$1,160.00
1.6	Evaluate Options and Prepare Drainage Engineering Report	1	2	4	8	2	8				25	\$2,320.00
1.7	Address Comments and Prepare Final Drainage Engineering Report			4	8	16	8				36	\$3,160.00
	TOTAL PRELIMINARY PHASE	5	10	19	31	40	16	12	24	0	157	
	HOURLY RATE	\$180.00	\$120.00	\$140.00	\$100.00	\$90.00	\$45.00	\$120.00	\$130.00	\$70.00		
	SUB-TOTAL 1	\$900.00	\$1,200.00	\$2,660.00	\$3,100.00	\$3,600.00	\$720.00	\$1,440.00	\$3,120.00	\$0.00		\$16,740.00
<b>2 - Engineering Design Services</b>												
2.1	Project Management and Coordination	4	4	8	5	8	4	4			37	\$4,200.00
2.2	Survey	2		2		12	2	8	33		59	\$7,060.00
2.3	Development of Design Plans	2	8	16	12	24	10	3			75	\$7,730.00
2.4	Development of Specifications	2	2	8	10	15	12				49	\$4,610.00
2.5	Develop of Proposed Construction Costs	2	4	8	12	12	6	1			45	\$4,630.00
2.6	Preparation of Bidding Documents	2	8	8	8	16	10	1			53	\$5,250.00
	TOTAL DESIGN PHASE	14	26	50	47	87	44	17	33	0	318	
	HOURLY RATE	\$180.00	\$120.00	\$140.00	\$100.00	\$90.00	\$45.00	\$120.00	\$130.00	\$70.00		
	SUB-TOTAL 2	\$2,520.00	\$3,120.00	\$7,000.00	\$4,700.00	\$7,830.00	\$1,980.00	\$2,040.00	\$4,290.00	\$0.00		\$33,480.00
<b>3 - Services during Bidding and Construction</b>												
3.1	Project Management and Coordination	4	4	4	2	8	2	4		2	30	\$3,390.00
3.2	Assistance During Bidding	1	2	3	3.5	10.5	3				23	\$2,270.00
3.3	Office Services During Construction	1	4.75	4	0	6	0	0			15.75	\$1,850.00
3.4	Field Services During Construction	0	1.75	6	5	5.5	0	0.5	0	42	60.75	\$5,045.00
3.5	Preparation of Revised Drawings	0	0	0	0	0	0	0	0		0	\$0.00
	TOTAL CONSTRUCTION PHASE	6	12.5	17	10.5	30	5	4.5	0	44	129.5	
	HOURLY RATE	\$180.00	\$120.00	\$140.00	\$100.00	\$90.00	\$45.00	\$120.00	\$130.00	\$70.00		
	SUB-TOTAL 3	\$1,080.00	\$1,500.00	\$2,380.00	\$1,050.00	\$2,700.00	\$225.00	\$540.00	\$0.00	\$3,080.00		\$12,555.00
	TOTAL ENGINEERING BASIC SERVICES LABOR COST	\$4,500.00	\$5,820.00	\$12,040.00	\$8,850.00	\$14,130.00	\$2,925.00	\$4,020.00	\$7,410.00	\$3,080.00		\$62,775.00
	TOTAL ENGINEERING BASIC SERVICES LABOR COST FOR ALL CLASSIFICATIONS	\$62,775.00										
	TOTAL COST	\$62,775.00										

Thank you

---

**From:** "Gerardo Mora" <gmora@gmes.biz>  
**To:** "evangelina garcia" <evangelina.garcia@co.hidalgo.tx.us>  
**Sent:** Monday, February 10, 2014 10:47:59 AM  
**Subject:** Constables office Invoice

Vangie, I never received a "Read" response for my email explanation (see Below) requested. Was it sufficient?

**Gerardo Mora**

Accountant



2020 East Expressway 83  
Mercedes, TX 78570  
Office: (956) 565-4637 Ext. 114  
Fax: (956) 565-4636  
Mobile:

***Providing Professional Services to the Rio Grande Valley for over 38 Years***

***"Continued Excellence through Teamwork"***

*S.B.A. 8(a) Certified, Hub Certified, TXDOT Certified, DBE Certified,*

**PRIVACY NOTICE:** This information is intended only for the use of the individual or entity to which it is addressed and contains information that is privileged, confidential or exempt from disclosure under applicable federal or state law. If the reader of this message is not the intended recipient or the employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, contact the sender and delete the material from any computer. Any views or opinions expressed in this message are those of the individual sender and not necessarily those of Guzman & Munoz Engineering and Surveying, Inc.



**please consider the environment before printing this e-mail.**

---

**From:** Gerardo Mora  
**Sent:** Friday, January 31, 2014 12:13 PM  
**To:** 'Evangelina Garcia'  
**Cc:** Jose Muniz  
**Subject:** RE: Attachments

Good Morning Evangelina,

When the construction of the Constable's office building was bid out, the quotes were deemed too high. Hidalgo County decided to use their own workforce for the offsite work. We amended the work schedule to include the delay in the bid process and the inclusion of the County workforce. The County decided to halt offsite construction, until the building was finished, thereby delaying our billing.

**Gerardo Mora**