

R. Gutierrez Engineering Corporation

130 E. Park
Pharr, TX 78577

Invoice Number: 3041
Wednesday, August 31, 2011

Invoice

To: Hidalgo County Precinct No. 2
300 W. Hall Acres
Suite G
Pharr, TX 78577
Attention: Hector Palacios, Commissioner

Project: ENG03.024b McColl Rd.II (Dicker Road to Orangewood (Rancho Blanco) Road)

Professional Services for the Period: 4/1/2011 to 8/31/2011

Billing Group: 01 Phased Fixed Fee

Basic Contract and Additional Services

Contract #: C-03-167-06-03(WA's #1,3,4,5)(PO#538482)

Billing Fee: \$902,170.92

<u>Phase</u>	<u>Phase Fee</u>	<u>Percent Complete</u>	<u>Fee Earned</u>	<u>Prior Billing</u>	<u>Current Fee</u>
Part I - Preliminary Engineering	290,104.82	100.00	290,104.82	268,866.72	21,238.10
Part II - Environmental Assessment	50,300.00	100.00	50,300.00	50,300.00	0.00
Part III - Right-of-Way Map	23,000.00	100.00	23,000.00	23,000.00	0.00
Part IV - Plans, Specifications & Estimate	538,766.10	98.25	529,327.71	490,674.35	38,653.36
Total Phases:					\$59,891.46

Phase Billing Totals: \$59,891.46

INVOICE RECEIVED BY:
Jeanette Talb ON *8/31/11*
GOODS/SERVICES RECEIVED BY:
Hector Palacios ON *8/31/11*

Billing Group Subtotal: 59,891.46

Project Totals:

*** Total Project Invoice Amount:

\$59,891.46

Ramiro Gutierrez

Ramiro Gutierrez
President

PO # 538482
1-1200-431-00-122-028-0-731
Req # 52637

FEE SUMMARY

MCCOLL ROAD II (DICKER TO ORANGEWOOD)

TASK	CONTRACT AMOUNT (\$)	AMOUNT WORK DONE (%)	WORK DONE TO DATE (\$)	AMOUNT PREVIOUSLY INVOICED (\$)	AMOUNT OF THIS INVOICE (\$)
PART I - PRELIMINARY ENGINEERING (35% of Total Fee)					
June 2003 Contract, WA#4, PO#					
SETTING PANELS FOR FLIGHT (20% of Prelim Eng Fee)	\$50,822.10	100%	\$50,822.10	\$46,574.48	\$4,247.62
PHOTOGRAMMETRY (10% of Prelim Eng Fee)	\$25,411.05	100%	\$25,411.05	\$23,287.24	\$2,123.81
ADD'L FIELD SURVEYING (10% of Prelim Eng Fee)	\$25,411.05	100%	\$25,411.05	\$23,287.24	\$2,123.81
SCHEMATIC DESIGN (60% of Prelim Eng Fee)	\$152,466.31	100%	\$152,466.31	\$139,723.45	\$12,742.86
SUB-TOTAL (Prelim Eng Fee)	\$254,110.51	100%	\$254,110.51	\$232,872.41	\$21,238.10
PART II - ENVIRONMENTAL ASSESSMENT (Add'l Services)					
June 2004 Contract, WA#1, PO#					
ENVIRONMENTAL ASSESSMENT	\$36,300.00	100%	\$36,300.00	\$36,300.00	\$0.00
PUBLIC INVOLVEMENT	\$6,000.00	100%	\$6,000.00	\$6,000.00	\$0.00
SUB-TOTAL (Environmental Assessment Fee)	\$42,300.00	100%	\$42,300.00	\$42,300.00	\$0.00
PART III - RIGHT-OF-WAY MAP (Add'l Services)					
June 2003 Contract, WA#4, PO#					
DEVELOP PARCELS & R.O.W. MAP	\$23,000.00	100%	\$23,000.00	\$23,000.00	\$0.00
SUB-TOTAL (R.O.W. Map Fee)	\$23,000.00	100%	\$23,000.00	\$23,000.00	\$0.00
PART IV - PLANS, SPECIFICATIONS & ESTIMATE (65% of Total Fee)					
June 2004 Contract, WA#5, PO#538482					
30% Plans Submittal (30% of PS&E Fee)	\$141,575.86	100%	\$141,575.86	\$129,743.20	\$11,832.66
60% Plans Submittal (30% of PS&E Fee)	\$141,575.86	100%	\$141,575.86	\$129,743.20	\$11,832.66
90% Plans Submittal (30% of PS&E Fee)	\$141,575.86	100%	\$141,575.86	\$129,743.20	\$11,832.66
100% Plans Submittal (10% of PS&E Fee)	\$47,191.95	80%	\$37,753.56	\$34,598.18	\$3,155.38
SUB-TOTAL (Prelim Eng Fee)	\$471,919.53	98%	\$462,481.14	\$423,827.78	\$38,653.36
TOTAL	\$791,330.04	99%	\$781,891.65	\$722,000.19	\$59,891.46

FEE SUMMARY

MCCOLL ROAD III (MILITARY TO 0.5 MI. SOUTH)

TASK	CONTRACT AMOUNT (\$)	AMOUNT WORK DONE (%)	WORK DONE TO DATE (\$)	AMOUNT PREVIOUSLY INVOICED (\$)	AMOUNT OF THIS INVOICE (\$)
PART I - PRELIMINARY ENGINEERING (35% of Total Fee)	C-06-251-08-15, WA#2, PO#				
SETTING PANELS FOR FLIGHT (20% of Prelim Eng Fee)	\$7,198.86	100%	\$7,198.86	\$7,198.86	\$0.00
PHOTOGRAMMETRY (10% of Prelim Eng Fee)	\$3,599.43	100%	\$3,599.43	\$3,599.43	\$0.00
ADD'L FIELD SURVEYING (10% of Prelim Eng Fee)	\$3,599.43	100%	\$3,599.43	\$3,599.43	\$0.00
SCHEMATIC DESIGN (60% of Prelim Eng Fee)	\$21,596.59	100%	\$21,596.59	\$21,596.59	\$0.00
SUB-TOTAL (Prelim Eng Fee)	\$35,994.31	100%	\$35,994.31	\$35,994.31	\$0.00
PART II - ENVIRONMENTAL ASSESSMENT (Add'l Services)	C-05-229-06-21, WA#3, PO#				
ENVIRONMENTAL ASSESSMENT	\$6,000.00	100%	\$6,000.00	\$6,000.00	\$0.00
PUBLIC INVOLVEMENT	\$2,000.00	100%	\$2,000.00	\$2,000.00	\$0.00
SUB-TOTAL (Environmental Assessment Fee)	\$8,000.00	100%	\$8,000.00	\$8,000.00	\$0.00
PART III - RIGHT-OF-WAY MAP (Add'l Services)	N/A				
DEVELOP PARCELS & R.O.W. MAP	\$0.00	100%	\$0.00	\$0.00	\$0.00
SUB-TOTAL (R.O.W. Map Fee)	\$0.00	100%	\$0.00	\$0.00	\$0.00
PART IV - PLANS, SPECIFICATIONS & ESTIMATE (65% of Total Fee)	C-06-251-08-15, WA#2, PO#				
30% Plans Submittal (30% of PS&E Fee)	\$20,053.97	100%	\$20,053.97	\$20,053.97	\$0.00
60% Plans Submittal (30% of PS&E Fee)	\$20,053.97	100%	\$20,053.97	\$20,053.97	\$0.00
90% Plans Submittal (30% of PS&E Fee)	\$20,053.97	100%	\$20,053.97	\$20,053.97	\$0.00
100% Plans Submittal (10% of PS&E Fee)	\$6,684.66	100%	\$6,684.66	\$6,684.66	\$0.00
SUB-TOTAL (Prelim Eng Fee)	\$66,846.57	100%	\$66,846.57	\$66,846.57	\$0.00
TOTAL	\$110,840.88	100%	\$110,840.88	\$110,840.88	\$0.00

Description: Plan Estimate
 Project: McColl Road
 By: Ramiro Gutierrez, P.E.
 Date: 8/30/2011

ITEM NO.	DESCRIPTION	UNIT	QTY	UNIT COST	TOTAL COST
OFF-SITE DRAIN DITCH					
110	Excavation (channel)	CY	70562.00	\$3.50	\$246,967.00
132	Embankment channel	CY	7211.00	\$5.50	\$39,660.50
400	Cem. Stabil Bkfl	CY	356.00	\$32.00	\$11,392.00
400	Cut & Restore Pav't	SY	60.00	\$30.00	\$1,800.00
402	Trench Excav Protection	LF	296.00	\$2.00	\$592.00
409	Prestressed Conc Piling (16")	LF	60.00	\$200.00	\$12,000.00
420	Aerial Support Pipe Beam Assembly	EA	2.00	\$1,800.00	\$3,600.00
421	Concrete Pipe Support Collar	EA	2.00	\$2,200.00	\$4,400.00
432	Conc. Rip-Rap CL "B"-5"	CY	369.00	\$260.00	\$95,940.00
462	Conc. Box (8'x8')	LF	192.00	\$450.00	\$86,400.00
464	RC Pipe (Sewer)(CL III)(18 IN)(SPL)	LF	290.00	\$28.00	\$8,120.00
464	RC Pipe (Sewer)(CL III)(60 IN)(SPL)	LF	104.00	\$130.00	\$13,520.00
465	Inlet (TY) "C"	EA	3.00	\$2,400.00	\$7,200.00
502	Barricades, Signs & Traffic Handling	MO	4.00	\$2,000.00	\$8,000.00
506	Const Exit (Install)	SY	156.00	\$16.00	\$2,496.00
506	Const Exit (Remove)	SY	156.00	\$8.00	\$1,248.00
4035	Irrig Pipe (15") (PVC)	LF	360.00	\$32.00	\$11,520.00
4061	Irrig Standpipe (18")	LF	32.00	\$36.00	\$1,152.00
4061	Irrig Valve (15")	EA	2.00	\$2,400.00	\$4,800.00
5049	Steel Pipe (28") (Sch 40)	LF	90.00	\$190.00	\$17,100.00
TOTAL					\$577,907.50

UPDATED
 ESTIMATE

 USE FOR
 INVOICING