



Professional Engineers & Land Surveyors

130 E. PARK AVENUE • PHARR, TEXAS 78577

(TEL) 956-782-2557 • (FAX) 956-782-2558

Engineering Firm F-486 • Surveying Firm #101650-00

Invoice Number 3848

Date 7/6/2015

Due on receipt

Invoice

Hidalgo County Precinct No. 2
Eduardo "Eddie" Cantu
300 W. Hall Acres
Suite G
Pharr, TX 78577

Project: McColl Road II (Dicker-Orangewood)

Const. Cost
% of Const. Cost
Billing Fee 893,573.54

Project No.: ENG03.024b
Contract No.: C-03-167-06-03(WA's #1,3,4,5)
PO No. 538482

<u>Phase</u>	<u>Phase Fee</u>	<u>% Complete</u>	<u>Fee Earned</u>	<u>Prior Billing</u>	<u>Current Fee</u>
Preliminary Engineering	287,095.74	100.00%	287,095.74	290,104.82	-3,009.08
Environmental Assessment	50,300.00	100.00%	50,300.00	50,300.00	0.00
Right-of-Way Map	23,000.00	100.00%	23,000.00	23,000.00	0.00
Plans, Specifications & Estimate	533,177.80	100.00%	533,177.80	529,327.71	3,850.09

PO # 538482
5-1200-431-00-122-028-0-721 ✓
 Req # 052637

INVOICE RECEIVED BY:
 Elizabeth Cantu ON 7/7/15
 GOODS/SERVICES RECEIVED BY:
 Eduardo Cantu ON 7/7/15

Balance Due

✓ **\$841.01**

July 6, 2015

Eduardo "Eddie" Cantu
County Commissioner
Hidalgo County Precinct No. 2
300 W. Hall Acres, Suite G
Pharr, TX 78577

RE: McColl Rd (Dicker Rd to Orangewood Dr & Military Hwy to 0.5 Mi South) – Invoice
Project No: ENG03.024b

Dear Commissioner Cantu:

The construction of this project is 100% complete. Enclosed is the final invoice updated to reflect the final cost of construction along with the Fee Summary breakdowns by phase and a final invoice affidavit. This project was divided into two sections:

- Military Highway to 0.5 Miles South (Completed in 2008)
- Dicker Road to Orangewood Drive (Recently Completed)

The final cost of construction for the section from Military Highway to 0.5 Miles South was \$979,436.91. The final cost of construction for the section from Dicker Rd to Orangewood Drive was \$6,832,692.18 (reduced by \$81,879.66 from the previous estimate). The combined cost of construction for both sections is \$7,812,129.09.

The final cost of construction of \$6,832,692.18 for the section from Dicker Road to Orangewood Drive is comprised of the following items:

- TxDOT letting of \$4,091,711.59 based on enclosed "Contractor's Estimate Package"
- Construction work performed by County forces of \$1,807,368.70 based on total quantities of work using TxDOT unit prices
- Bid out work for 2-72" Irrigation Canal Siphon at the South IBWC Levee of \$516,056.30 based on enclosed Application for Final Payment
- Bid out work for a Metal Arch Pipe Structure at the Mission Inlet Pilot Channel of \$417,555.59 based on enclosed Application for Final Payment

Please process this invoice as soon as possible. If you have any questions, please call Ramiro Gutierrez or myself so that we may discuss them. You can call us at 956-782-2557 or Ramiro on his mobile at 956-227-2154.

Sincerely,



Jaime Jaimez, Jr.
Accounting Manager

encl
cc: Files

AFFIDAVIT

STATE OF TEXAS

COUNTY OF HIDALGO

Personally appeared before me, the undersigned Ramiro Gutierrez, President of R. Gutierrez Engineering Corporation, (Corporation) who being duly sworn by me having performed services for the McCull Road II project, states on oath that the above named Corporation so far as President has knowledge or information any and all amounts due for materials and services over which President has control have been paid.

R. Gutierrez Engineering Corporation

By: Ramiro Gutierrez

Title: President

Date: 7/6/2015

Sworn to and subscribed before me

This the 6th day of July, 2015.

[Signature]
Notary Public

My Commission Expires

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)	\$50,220.29	100%	\$50,220.29	\$50,822.10	-\$601.81
PHOTOGRAMMETRY (10% of Prelim Eng Fee)	\$25,110.14	100%	\$25,110.14	\$25,411.05	-\$300.91
ADD'L FIELD SURVEYING (10% of Prelim Eng Fee)	\$25,110.14	100%	\$25,110.14	\$25,411.05	-\$300.91
SCHEMATIC DESIGN (60% of Prelim Eng Fee)	\$150,660.86	100%	\$150,660.86	\$152,466.31	-\$1,805.45
SUB-TOTAL (Prelim Eng Fee)	\$251,101.43	100%	\$251,101.43	\$254,110.51	-\$3,009.08
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)	\$139,899.37	100%	\$139,899.37	\$141,575.86	-\$1,676.49
60% Plans Submittal (30% of PS&E Fee)	\$139,899.37	100%	\$139,899.37	\$141,575.86	-\$1,676.49
90% Plans Submittal (30% of PS&E Fee)	\$139,899.37	100%	\$139,899.37	\$141,575.86	-\$1,676.49
100% Plans Submittal (10% of PS&E Fee)	\$46,633.12	100%	\$46,633.12	\$37,753.56	\$8,879.56
SUB-TOTAL (Prelim Eng Fee)	\$466,331.23	100%	\$466,331.23	\$462,481.14	\$3,850.09
TOTAL	\$782,732.66	100%	\$782,732.66	\$781,891.65	\$841.01

Construction Cost \$ 6,832,692.18

Engineering Fee (10.5%) \$ 717,432.68

Preliminary Engineering (35%) \$ 251,101.44

PS&E (65%) \$ 466,331.24

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)					
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)					
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)					
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)					
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

Construction Cost \$ 979,436.91

Engineering Fee (10.5%) \$ 102,840.88

Preliminary Engineering (35%) \$ 35,994.31

PS&E (65%) \$ 66,846.57