



**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 3835

Date 6/15/2015

Due on receipt

# Invoice

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

**Project: Southfork Drainage Lateral**

Const. Cost \_\_\_\_\_  
% of Const. Cost \_\_\_\_\_  
Billing Fee 557,434.00

Project No.: ENG07.032L  
Contract No.: C-07-358-09-04(WA#12)  
PO No. 613776

<u>Phase</u>	<u>Phase Fee</u>	<u>% Complete</u>	<u>Fee Earned</u>	<u>Prior Billing</u>	<u>Current Fee</u>
Data Collection & Preliminary Engineering & Design	206,231.00	100.00%	206,231.00	206,231.00	0.00
Right-of-Way Map	97,000.00	100.00%	97,000.00	97,000.00	0.00
Final Design	123,739.00	100.00%	123,739.00	123,739.00	0.00
Construction Services	82,492.00	73.00%	60,219.00	60,219.00	0.00
Special Services	980.00	100.00%	980.00	980.00	0.00
Special Services (Full Time Inspection)	46,992.00	73.91%	34,730.00	22,636.00	12,094.00

PO # <u>613776</u>
<u>5-1345-431-00-122-040-0-723</u>
Req # <u>144476</u>

\$ 8,827.00

PO # <u>613776</u>
<u>5-1345-431-00-122-040-0-723</u>
Req # <u>144476</u>

\$ 3,267.00

INVOICE RECEIVED BY:  
Elizabeth Casas ON 6/16/15  
GOODS/SERVICES RECEIVED BY:  
Eduardo Cantu ON 6/10/15

**Balance Due** \$12,094.00

**HIDALGO COUNTY**  
**Professional Engineering Services**  
**Contract # C-07-358-09-04**  
**Work Authorization No. 12**

**BILLING SUMMARY**  
**WORKSHEET**

Project Estimated Construction Cost	\$3,928,208
Engineering Services Fee (8% of Construction Cost)	\$314,257
Topographic Survey Services Fee (2.5% of Construction Cost)	\$98,205
Basic Fee (Prelim Eng, Design & Construction Services Fee)	\$412,462

TASK	PART I CONTRACT AMOUNT	% COMP	FEE EARNED	PRIOR BILLING	CURRENT FEE
Basis for Engineering Fee based on Article 5A of Contract					
<b>PART I - DATA COLLECTION &amp; PRELIMINARY ENGINEERING AND DESIGN (50% of Basic Fee)</b>	<b>\$206,231</b>				
DATA COLLECTION (40% of Prelim Eng Fee)	\$82,492	100%	\$82,492	\$82,492	\$0
SCHEMATIC DESIGN (60% of Prelim Eng Fee)	\$123,739	100%	\$123,739	\$123,739	\$0
<b>SUB-TOTAL (Prelim Eng Fee)</b>	<b>\$206,231</b>		<b>\$206,231</b>	<b>\$206,231</b>	<b>\$0</b>
<b>PART II - RIGHT-OF-WAY MAP (Add'l Services)</b>	<b>\$97,000</b>				
OBTAIN TITLE REPORTS (Est 24 Parcels) (@ \$600.00/Parcel) ***	\$15,600	100%	\$15,600	\$15,600	\$0
DEVELOP PARCELS & R.O.W. MAP (Est 33 Parcels) (@ \$2,200.00/Parcel)	\$81,400	100%	\$81,400	\$81,400	\$0
<b>SUB-TOTAL (R.O.W. Map Fee)</b>	<b>\$97,000</b>		<b>\$97,000</b>	<b>\$97,000</b>	<b>\$0</b>
<b>PART III - FINAL DESIGN (30% of Basic Fee)</b>	<b>\$123,739</b>				
30% Plans Submittal (30% of PS&E Fee)	\$37,122	100%	\$37,122	\$37,122	\$0
60% Plans Submittal (30% of PS&E Fee)	\$37,122	100%	\$37,122	\$37,122	\$0
90% Plans Submittal (30% of PS&E Fee)	\$37,122	100%	\$37,122	\$37,122	\$0
100% Plans Submittal (10% of PS&E Fee)	\$12,374	100%	\$12,374	\$12,374	\$0
<b>SUB-TOTAL (PS&amp;E Fee)</b>	<b>\$123,739</b>		<b>\$123,739</b>	<b>\$123,739</b>	<b>\$0</b>
<b>PART IV - CONSTRUCTION SERVICES (20% of Basic Fee)</b>	<b>\$82,492</b>				
Construction Services	\$82,492	73%	\$60,219	\$60,219	\$0
<b>SUB-TOTAL (Construction Services Fee)</b>	<b>\$82,492</b>		<b>\$60,219</b>	<b>\$60,219</b>	<b>\$0</b>
<b>PART V - SPECIAL SERVICES (Add'l Services)</b>	<b>\$980</b>				
Printing (Est. 20 Sets @ 100 Sheets/Set @ 0.20/Sheet)	\$400	100%	\$400	\$400	\$0
Mileage (Est. 50 Trips @ 20 Miles/Trip @ 0.58/Mile)	\$580	100%	\$580	\$580	\$0
<b>SUB-TOTAL (Special Services Fee)</b>	<b>\$980</b>		<b>\$980</b>	<b>\$980</b>	<b>\$0</b>
<b>PART VI - SPECIAL SERVICES (Full Time Inspection)</b>	<b>\$46,992</b>				
Full Time Inspector (Est. 12 weeks @ 40 hrs = 480 hours @ 95.00/hr)	\$45,600	75%	\$34,058	\$22,230	\$11,828
Mileage (Est. 120 Trips @ 20 Miles/Trip @ 0.58/Mile)	\$1,392	48%	\$673	\$406	\$267
<b>SUB-TOTAL (Special Services Fee)</b>	<b>\$46,992</b>		<b>\$34,730</b>	<b>\$22,636</b>	<b>\$12,094</b>
<b>TOTAL</b>	<b>\$557,434</b>		<b>\$522,899</b>	<b>\$457,276</b>	<b>\$12,094</b>

# R. Gutierrez Engineering Corporation

# Transmittal Form

TO: Commissioner Cantu  
Hidalgo County Precinct No. 2  
300 W. Hall Acres, Suite G  
Pharr, TX 78577

FROM: Jaime Jaimez, Jr.  
SUBJECT: Southfork Drainage Lateral  
PROJECT NO.: ENG07.032L  
DATE: June 16, 2015

WE ARE SENDING YOU  ATTACHED  UNDER SEPARATE COVER VIA Hand Delivery THE FOLLOWING ITEMS:

BLUEPRINTS  PLANS  SHOP DRAWINGS  CD  
 CHANGE ORDER  SAMPLES  PAYMENT REQUEST  OTHER: INVOICE  
 BID TABULATION  CONTRACT DOCUMENTS  RECORD DRAWINGS  3 1/2" DISKETTE

QUANTITY / SETS	DATED	ITEM DESCRIPTION
1	6/15/2015	Invoice No. 3835 w/ Billing Summary Worksheet
1	6/15/2015	Cover Letter

2015 JUN 16 AM 11 17  
 PRECINCT NO. 2  
 HIDALGO COUNTY

THESE ARE TRANSMITTED AS CHECKED BELOW:

FOR BIDS DUE  APPROVED AS NOTED  FOR YOUR RECORDS  
 FOR APPROVAL  APPROVED AS SUBMITTED  FOR YOUR ACKNOWLEDGEMENT  
 FOR YOUR USE  RETURN FOR CORRECTIONS  RESUBMIT FOR APPORVAL  
 AS REQUESTED  FOR FURTHER PROCESSING  ON LOAN  
 FOR REVIEW AND COMMENT  FOR SIGNATURE  OTHER

COMMENTS: \_\_\_\_\_  
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Copy Distribution: file Received by: Elizabeth Casas