



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 3731

Date 12/11/2014

Due on receipt

Invoice

Hidalgo County Precinct No. 2
Hector "Tito" Palacios
300 W. Hall Acres
Suite G
Pharr, TX 78577

Project: Southfork Drainage Lateral

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

Const. Cost _____
% of Const. Cost _____
Billing Fee 557,434.00

<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	198,549.00	7,682.00
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	116,747.00	6,992.00
Construction Services	82,492.00	36.00%	29,697.00		29,697.00
Special Services	980.00	62.14%	609.00		609.00
Special Services (Full Time Inspection)	46,992.00	0.00%			0.00

INVOICE RECEIVED BY:
Belinda Martinez ON 12/19/14
GOODS/SERVICES RECEIVED BY:
Con. Palacios ON See attached

PO # 613776
5-1339-431-00-122-0400-723
Req # 144476

Balance Due \$44,980.00

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					
PART I - DATA COLLECTION & PRELIMINARY ENGINEERING AND DESIGN (50% of Basic Fee)	\$206,231				
DATA COLLECTION (40% of Prelim Eng Fee)	\$82,492	100%	\$82,492	\$79,420	\$3,073
SCHEMATIC DESIGN (60% of Prelim Eng Fee)	\$123,739	100%	\$123,739	\$119,129	\$4,609
SUB-TOTAL (Prelim Eng Fee)	\$206,231		\$206,231	\$198,549	\$7,682
PART II - RIGHT-OF-WAY MAP (Add'l Services)	\$97,000				
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
SUB-TOTAL (R.O.W. Map Fee)	\$97,000		\$97,000	\$97,000	\$0
PART III - FINAL DESIGN (30% of Basic Fee)	\$123,739				
30% Plans Submittal (30% of PS&E Fee)	\$37,122	100%	\$37,122	\$35,739	\$1,383
60% Plans Submittal (30% of PS&E Fee)	\$37,122	100%	\$37,122	\$35,739	\$1,383
90% Plans Submittal (30% of PS&E Fee)	\$37,122	100%	\$37,122	\$35,739	\$1,383
100% Plans Submittal (10% of PS&E Fee)	\$12,374	100%	\$12,374	\$9,530	\$2,844
SUB-TOTAL (PS&E Fee)	\$123,739		\$123,739	\$116,747	\$6,992
PART IV - CONSTRUCTION SERVICES (20% of Basic Fee)	\$82,492				
Construction Services	\$82,492	36%	\$29,697	\$0	\$29,697
SUB-TOTAL (Construction Services Fee)	\$82,492		\$29,697	\$0	\$29,697
PART V - SPECIAL SERVICES (Add'l Services)	\$980				
Printing (Est. 20 Sets @ 100 Sheets/Set @ 0.20/Sheet)	\$400	100%	\$400	\$0	\$400
Mileage (Est. 50 Trips @ 20 Miles/Trip @ 0.58/Mile)	\$580	36%	\$209	\$0	\$209
SUB-TOTAL (Special Services Fee)	\$980		\$609	\$0	\$609
PART VI - SPECIAL SERVICES (Full Time Inspection)	\$46,992				
Full Time Inspector (Est. 12 weeks @ 40 hrs = 480 hours @ 95.00/hr)	\$45,600	0%	\$0	\$0	\$0
Mileage (Est. 120 Trips @ 20 Miles/Trip @ 0.58/Mile)	\$1,392	0%	\$0	\$0	\$0
SUB-TOTAL (Special Services Fee)	\$46,992		\$0	\$0	\$0
TOTAL	\$557,434		\$457,276	\$412,295	\$44,980

AI -47971

Purchasing Department

CC CONSENT

Meeting Date: 02/17/2015

Submitted For: Carlos Jasso, COMM. PCT. #2 Submitted By: Carlos Jasso, COMM. PCT. #2

Department: COMM. PCT. #2

Information

CAPTION

Requesting approval of payment for Invoice #3731 in the amount \$44,980.00 for professional services submitted by R. Gutierrez Engineering Corporation, Contract C-07-358-09-04 (WA#12), for the Pct. 2 Southfork Drainage Lateral project.

BACKGROUND

Fiscal Impact

FISCAL YEAR: 2015

ACCT. #: 5-1339-431-00-122-040-0-723

FUNDS AVAILABLE Y/N?: Y

MATCHING FUNDS Y/N?: N

BUDGETARY IMPACT:

Funding available through PO#613776 in the amount of \$44,980.00

Attachments

Invoice#3731

Form Review

Inbox Reviewed By Carlos Jasso
Form Started By: Carlos Jasso

Date 01/06/2015 03:44 PM
Started On: 01/06/2015 03:44 PM

- 2/5/15 for your review

R. Gutierrez Engineering Corporation

Transmittal Form

TO: Commissioner Palacios
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: December 11, 2014

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	12/11/2014	Invoice No. 3731 w/ Billing Summary Worksheet

THESE ARE TRANSMITTED AS CHECKED BELOW:

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

COMMENTS: _____

INVOICE RECEIVED BY: Belinda ON 12/19/14
 GOODS/SERVICES RECEIVED BY: Belinda ON 12/19/14

Copy Distribution: file Received by: _____