



70 129594
 Rec 333006
 10/20/15

MP

INVOICE NO. FBC2015-LUDWIG1

OCTOBER 15, 2015

INVOICE TO:
 RICHARD W. STOLLEIS, P.E.
 COUNTY ENGINEER
 FORT BEND COUNTY
 301 JACKSON STREET
 RICHMOND, TEXAS 77469

REFERENCE PROJECT:
 FORT BEND COUNTY 2013 MOBILITY BOND PROGRAM
 LUDWIG ROAD
 LIMITS: DULLES AVENUE TO BRAND LANE
 PROJECT NUMBER 13208
 P.O. NUMBER 129594

SERVICE PERIOD: SEPTEMBER 3, 2015 TO OCTOBER 15, 2015

DESCRIPTION: PROFESSIONAL ENGINEERING SERVICES

SCOPE OF WORK	CONTRACT MAXIMUM FEE TOTAL	AMOUNT AUTHORIZED TO DATE	PERCENT COMPLETE TO DATE	AMOUNT INVOICED TO DATE	AMOUNT PREVIOUSLY INVOICED	AMOUNT PAID TO DATE	AMOUNT DUE THIS INVOICE
PRELIMINARY DESIGN	\$41,570.00	\$41,570.00	50.00%	\$20,785.00	\$0.00	\$0.00	\$20,785.00
FINAL DESIGN	\$102,564.00	\$102,564.00	0.00%	\$0.00	\$0.00	\$0.00	\$0.00
BID AND CONSTRUCTION PHASE SERVICES	\$26,336.00	\$26,336.00	0.00%	\$0.00	\$0.00	\$0.00	\$0.00
SUBTOTAL	\$170,470.00	\$170,470.00		\$20,785.00	\$0.00	\$0.00	\$20,785.00
SUBTOTAL AMOUNT DUE THESE INVOICE							\$20,785.00
TOTAL AMOUNT DUE THESE INVOICE							\$20,785.00

I CERTIFY THIS INVOICE TO BE TRUE AND CORRECT:

E. E. Salazar, Jr., P.E.

EPIFANIO E. SALAZAR, JR., P.E.
 PRINCIPAL

*OK, JSS
 10/19/15*



PROJECT STATUS/PROGRESS REPORT NUMBER 1

Reference Project:

Fort Bend County 2013 Mobility Bond Program

Ludwig Road

Limits: Dulles Avenue To Brand Lane

Project Number 13208

P.O. Number 129594

Project Status From September 3, 2015 To October 15, 2015:

Establish a Typical Cross Section – 80% Complete

Determine ROW Acquisition Needs – 30% Complete

Determine Potential Conflicts with existing facilities & utilities – 50% Complete

Identify Critical Path Items – 50% Complete

Identify Problem Areas and Potential Resolutions – 50% Complete

Site Visit – 50% Complete

Prepare a Construction Cost Estimate – 20% Complete

Prepare 30% Plans – 50% Complete

Utility Coordination – 75% Complete

Topographic Survey – 90% Complete

Control & Monumentation - Prepare Survey Control Map – 90% Complete

Right-of-way Parcel Exhibits – 0% Complete

Geotechnical Investigation – 70% Complete

Project Management & Meetings – 30% Complete

Planned Activities For Next 30 Days:

1. SES will continue to work on Preliminary Design Document For Submittal on November 30, 2015.
2. SES will submit draft Geotechnical Investigation for review by KLOTZ/FBC.

Action Items from KLOTZ/FBC Next 30 Days:

3. Review draft Geotechnical Investigation.



**FORT BEND COUNTY, TEXAS
PURCHASE ORDER**

P.O.NUMBER: 129594

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P.O.DATE: 9/3/2015

DELIVERY BY: 9/3/2015

BUYER: Danita Canty

VENDOR: 19087

SES HORIZON CONSULTING ENGR
ENGINEERS, INC

10101 SOUTHWEST FWY, STE 400
HOUSTON TX 77074
EPI SALAZAR

SHIP TO: ENGINEERING

301 JACKSON STREET 4th FLOOR
RICHMOND TX 77469

BILL TO: COUNTY AUDITOR

301 JACKSON
RICHMOND, TX 77469

<u>DESCRIPTION</u>	<u>QUANTITY</u>		<u>UNIT COST</u>	<u>EXTEND COST</u>
1 LUDWIG RD - 13208 LUDWIG RD from Dulles Ave to B	170,470	EA	\$1.00	\$170,470.00

SOQ 14-025 approved in CC funds not to exceed 170,470.00.
LUDWIG RD from Dulles Ave to Brand Ln

GRAND TOTAL: \$170,470.00

Peterson, Jillian

From: Don Durgin <Don.Durgin@klotz.com>
Sent: Friday, October 16, 2015 8:36 AM
To: Peterson, Jillian
Subject: 13208 Ludwig Invoice
Attachments: 13208 Ludwig Invoice 001.pdf

Jillian,

I have reviewed the attached invoice and progress report and recommend approval. Please process for payment.
Thanks.

Donald Durgin, P.E.
Department Manager - RPS Klotz Associates
1160 Dairy Ashford, Suite 500
Houston, Texas, 77079
Tel: 281 589 7257
Mobile: 713 269 3913
Email: Don.Durgin@klotz.com
www: rpsgroup.com | klotz.com
