



3600 W Sam Houston Pkwy S Phone 713.953.5200  
Suite 600 Fax 713.953.5026  
Houston, TX 77042 www.lja.com

February 04, 2022

Invoice No: 202200608

For services through 1/28/2022

**Bill To:**

Fort Bend County Engineering  
c/o Mr. Mark Dessens, PE  
Schaumburg & Polk, Inc.  
11767 Katy Freeway, Suite 900  
Houston, TX 77079

Questions about the invoice? Please email Billing@lja.com

Questions about the payment? Please email AR@lja.com

Project No: 1704-2101 Bowser Road

P.O. Number 200707  
FBC Project No. 20306

mdessens@spi-eng.com  
stacy.slawinski@fortbendcountytx.gov

Fixed Fee Phases	Contract Amount	Percent Complete	Billed To Date	Previous Billed	Current Billed
110.1 Preliminary Engineering Draft	\$160,215.25	100.00	\$160,215.25	\$160,215.25	\$0.00
110.2 Preliminary Engineering Acceptance	\$120,215.25	100.00	\$120,215.25	\$96,172.20	\$24,043.05
160.1 Final Design 50%	\$173,599.83	0.00	\$0.00	\$0.00	\$0.00
160.2 Final Design 75%	\$173,599.83	0.00	\$0.00	\$0.00	\$0.00
160.3 Final Design 100%	\$173,599.84	0.00	\$0.00	\$0.00	\$0.00
HVJ HVJ	\$38,484.00	97.00	\$37,329.48	\$34,635.60	\$2,693.88
LAND Landtech	\$261,726.81	62.00	\$162,270.62	\$162,270.62	\$0.00
PK Pacheco Koch	\$38,100.00	13.50	\$5,143.50	\$3,810.00	\$1,333.50
<i>Subtotals</i>	\$1,139,540.81		\$485,174.10	\$457,103.67	\$28,070.43
<b>Total Fixed Fees</b>					<b>\$28,070.43</b>

**T&M Phase: 161 - Ultimate Drainage Analysis**

Billing Limits	Current	Previous	Total
Billed To Date	\$0.00	\$0.00	\$0.00
Contract Limit			\$60,000.00
Remaining			\$60,000.00
<b>Total For Phase: 161</b>			<b>\$0.00</b>

T&M Phase: 180 - Construction Phase Services

Billing Limits	Current	Previous	Total
Billed To Date	\$0.00	\$0.00	\$0.00
Contract Limit			\$50,000.00
Remaining			\$50,000.00
<b>Total For Phase: 180</b>			<b>\$0.00</b>

T&M Phase: LANDCPS - Landtech CPS

Billing Limits	Current	Previous	Total
Billed To Date	\$0.00	\$0.00	\$0.00
Contract Limit			\$33,635.00
Remaining			\$33,635.00
<b>Total For Phase: LANDCPS</b>			<b>\$0.00</b>

T&M Phase: PKCPS - Pacheco Koch CPS

Billing Limits	Current	Previous	Total
Billed To Date	\$0.00	\$0.00	\$0.00
Contract Limit			\$3,100.00
Remaining			\$3,100.00
<b>Total For Phase: PKCPS</b>			<b>\$0.00</b>

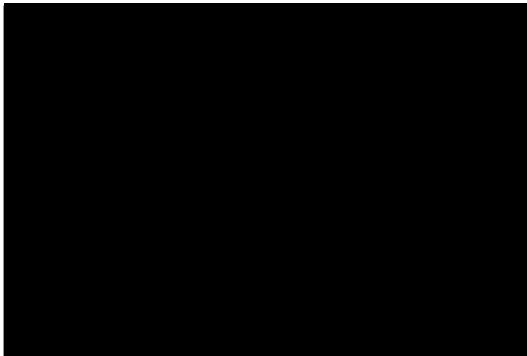
**TOTAL AMOUNT DUE \$28,070.43**

	Current	Previous	Total	Contract
<i>BTD for Total Project</i>	\$28,070.43	\$457,103.67	\$485,174.10	\$1,286,275.81

Approved By:   
James R. Baker

Mail checks payable to:

LJA Engineering, Inc.  
DEPT. 803  
P.O. BOX 4346  
Houston, TX 77210-4346



ED

---

**BILLING BACKUP**

Friday, February 4, 2022 3:07:06 PM

---

Total Lump Sum / Fixed Fees	\$28,070.43
<b>Total Amount Due</b>	<b>\$28,070.43</b>

Bowser Road widening Progress Report -January 2022

The following tasks were performed in preparation of our PER submittal in early December:

Task 110 Preliminary Engineering Final

- Review Pacheco Koch for signal warrant
- Coordinate work with HVJ
- Coordinate with Landtech on surveying needs
- Finalized preliminary drainage areas and runoff
- Refined preliminary schematic
- Determine preliminary ROW needs
- Refined preliminary typical sections
- Refined preliminary TCP Sections
- Submitted Final PER on January 28, 2022. Submittal included PER letter, Schematic, 30% plans, cost estimate, utility conflict list and cross-sections.
- *Identified additional scope of work for alternative drainage outfall to the Brazos River, Ashe rd redesign for cul-de-sac, and Ashe rd connector to Bowser.*

Task 160 Final Design

- No work this period

Sub-consultants

HVJ – Field work completed and data submitted  
Landtech – Additional field surveying and right of entries  
Pacheco Koch – Completed draft signal warrant