



LIPPKE CARTWRIGHT & ROBERTS

CONSULTING ENGINEERS

INVOICE

BILL TO:
Fort Bend County Engineering
c/o Binkley & Barfield
1710 Seamist Dr.
Houston, TX 77008
Attn: Kevin Mineo, PE

August 20, 2022
Invoice # 12444
Project # 404-0005
Terms: Net 30

Fees for Professional Services rendered through 8/20/22

RE: Front Street Extension WA No 1 PO No. 74318 X18

Task	Description	Fee	% Complete	Fee Earned	Prior Billed	Fee Due
03	P.E.R.	\$ 41,855.00	100%	\$ 41,855.00	\$ 41,855.00	\$ -
03	Topo Survey	\$ 17,250.00	100%	\$ 17,250.00	\$ 17,250.00	\$ -
03	Geotechnical	\$ 11,381.00	100%	\$ 11,381.00	\$ 11,381.00	\$ -
03	Signal Warrant Study	\$ 1,330.00	100%	\$ 1,330.00	\$ 1,330.00	\$ -
		<u>\$ 71,816.00</u>		<u>\$ 71,816.00</u>	<u>\$ 71,816.00</u>	<u>\$ -</u>

Extra Work	Fee	% Complete	Fee Earned	Prior Billed	Fee Due
Add'l Professional Engine	\$ 84,400.00	100%	\$ 84,400.00	\$ 84,400.00	\$ -
	<u>\$ 84,400.00</u>		<u>\$ 84,400.00</u>	<u>\$ 84,400.00</u>	<u>\$ -</u>

Amendment to Professional Engineering Services Agreement August 2015

Task	Description	Fee	% Complete	Fee Earned	Prior Billed	Fee Due
3	Survey: Topo & ROW	\$ 24,737.00	100%	\$ 24,737.00	\$ 24,737.00	\$ -
3	Signal Warrant	\$ 4,150.00	100%	\$ 4,150.00	\$ 4,150.00	\$ -
7	Detailed Design	\$ 118,734.00	100%	\$ 118,734.00	\$ 118,734.00	\$ -
7	Austin St. Traffic Signal	\$ 22,000.00	100%	\$ 22,000.00	\$ 22,000.00	\$ -
10	Construction Phase Services: Road & Utilities	\$ 15,518.00	77%	\$ 11,956.00	\$ 7,918.00	\$ 4,038.00
10	Construction Phase Services: Austin St. Traffic Signal	\$ 4,150.00	0%	\$ -	\$ -	\$ -
		<u>\$ 189,289.00</u>		<u>\$ 181,577.00</u>	<u>\$ 177,539.00</u>	<u>\$ 4,038.00</u>

Second Amendment to Professional Engineering Services Agreement- December 2016

Task	Description	Fee	% Complete	Fee Earned	Prior Billed	Fee Due
7	Detailed Redesign	\$ 24,354.00	100%	\$ 24,354.00	\$ 24,354.00	\$ -
		<u>\$ 24,354.00</u>		<u>\$ 24,354.00</u>	<u>\$ 24,354.00</u>	<u>\$ -</u>

Third Amendment to Professional Engineering Services Agreement- April, 2020

Task	Description	Fee	% Complete	Fee Earned	Prior Billed	Fee Due
7	Additional Redesign	\$69,000.00	100.00%	\$69,000.00	\$69,000.00	\$0.00
7	TxDOT Comments	\$22,338.00	100.00%	\$22,338.00	\$22,338.00	\$0.00
10	Const Ph. Svc.	\$5,332.00	0.00%	\$0.00	\$0.00	\$0.00
		<u>\$96,670.00</u>		<u>\$91,338.00</u>	<u>\$91,338.00</u>	<u>\$0.00</u>

Fourth Amendment to Professional Engineering Services Agreement- August, 2021

Task	Description	Fee	% Complete	Fee Earned	Prior Billed	Fee Due
7	Add'l TxDOT Comments	\$31,556.50	100.00%	\$31,556.50	\$31,556.50	\$0.00
		<u>\$31,556.50</u>	<u>100.00%</u>	<u>\$31,556.50</u>	<u>\$31,556.50</u>	<u>\$0.00</u>

Grand Total Fees \$ 498,085.50 \$ 486,041.50 \$ 4,038.00

Remaining Amount = \$13,044

Loop FM 762/Front Street

Construction Phase Services (Add. Serv. 05/06/22)

Date Range from: 7/1/2022 to 7/31/2022

Date Range from: 7/1/2022 to 7/31/2022			Work In Progress						
Employee/Activity	Total	Billed	WIP Total	Billable	Deferred	Hold	Non Billable	Writeoff	
Cliff E. Park #145	3.00	3.00							
Billable Time	3.00	3.00							
	Date	Total	Billed	WIP Total	Billable	Deferred	Hold	Non Billable	Writeoff
	7/1/2022	1.00	1.00						
	7/6/2022	1.00	1.00						
	7/13/2022	1.00	1.00						
Jim C. Roberts #200	2.00	2.00							
Billable Time	2.00	2.00							
	Date	Total	Billed	WIP Total	Billable	Deferred	Hold	Non Billable	Writeoff
Address RFIs	7/13/2022	0.50	0.50						
Address RFIs	7/14/2022	1.00	1.00						
Review of Masterworks Items	7/20/2022	0.50	0.50						
Taylor N. Bates #175	1.50	1.50							
Billable Time	1.50	1.50							
	Date	Total	Billed	WIP Total	Billable	Deferred	Hold	Non Billable	Writeoff
Review email, touch base with Jonathan about request, search plans for information that was requested from the contractor.	7/14/2022	1.50	1.50						
Total		6.50	6.50						

Carl 200 @ 3.75 = 750
 FOX 130 @ 3.50 = 455
 CHAN 30 @ 4.50 = 135
 PROB 200 @ 4.00 = 800
 PARK 11.50 @ 3.00 = 435
 PARK 200 @ 2.00 = 400
 PROB 175 @ 1.50 = 262.50
 PARK 200 @ 4.00 = 800.00
 UPR 200 @ 4.00 = 800.00
 4037.50

Loop FM 762/Front Street

TCP Design Update (Add. Serv. 07/11/22)

Date Range from: 7/1/2022 to 7/31/2022

Date Range from: 7/1/2022 to 7/31/2022				Work In Progress					
Employee/Activity		Total	Billed	WIP Total	Billable	Deferred	Hold	Non Billable	Writeoff
Carl B. LaFerney	\$ 200	3.75	3.75						
	Billable Time	3.75	3.75						
	Date	Total	Billed	WIP Total	Billable	Deferred	Hold	Non Billable	Writeoff
assist Isaac	7/26/2022	1.00	1.00						
assist Isaac, redline	7/27/2022	1.50	1.50						
talk with Jonathan, Logan, redlines	7/28/2022	0.50	0.50						
finalize	7/29/2022	0.75	0.75						
Charles L. Fox	\$ 130	3.50	3.50						
	Billable Time	3.50	3.50						
	Date	Total	Billed	WIP Total	Billable	Deferred	Hold	Non Billable	Writeoff
	7/28/2022	2.50	2.50						
Review/updates based on comments	7/29/2022	1.00	1.00						
Isaac H. Chang	\$ 30	4.50	4.50						
	Billable Time	4.50	4.50						
	Date	Total	Billed	WIP Total	Billable	Deferred	Hold	Non Billable	Writeoff
TCP Adjustments	7/25/2022	0.50	0.50						
TCP Adjustments	7/26/2022	4.00	4.00						
Jim C. Roberts	\$ 200	4.00	4.00						
	Billable Time	4.00	4.00						
	Date	Total	Billed	WIP Total	Billable	Deferred	Hold	Non Billable	Writeoff
TCP revisions	7/7/2022	1.00	1.00						
TCP Add proposal coordination	7/11/2022	1.50	1.50						
Contract for TCP add	7/21/2022	0.50	0.50						
Coordinate TCP drawings	7/25/2022	0.50	0.50						
TCP revision drawings; RFI status wBrett B	7/28/2022	0.50	0.50						
Total		15.75	15.75						