BURK-KLEINPETER, INC.

CHAIRMAN OF THE BOARD WM. R. "BIFF" BURK, III, PE ENGINEERS, ARCHITECTS, PLANNERS, ENVIRONMENTAL SCIENTISTS

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BKI

OVER 100 YEARS OF SERVICE

November 11, 2010

Mr. D. Jesse Hegemier, PE Fort Bend County Engineering PI 124-52 Blume Road Rosenberg, Texas 77471

Trammel Fresno Road from Hillcroft Avenue to FM 521 Fort Bend County Mobility project #746 PO# 14928 BKI Project No. 4041

Invoice No: 48782

Invoice Period: 9/01/2010 through 10/31/2010

Invoice Amount: \$78,639.54

	270	100 to 10			Firm Fee	Percent		the season to th	Previously	F	mount of
Item	Task	Firm	(Contract Fee	Allocation	Complete	Inv	oiced to Date	Invoiced		Invoice
BKI Wor	k Tasks										
A	General	BKI	\$	39,300.01	\$ 39,300.01	55.00%	\$	21,615.01	\$ 21,615.01	\$	75
В	Traffic Control	BKI	\$	35,904.62	\$ _	0.00%	\$	_	\$ 127	\$	2
		LJA			\$ 35,904.62	80.00%	\$	28,723.70	\$ 26,928.47	\$	1,795.23
C	Roadway Design	BKI	\$	123,842.03	\$ 123,842.03	60.00%	\$	74,305.22	\$ 74,305.22	\$	-
D	Drainage Design	BKI	\$	104,769.04	\$ 96,930.71	40.00%	\$	38,772.28	\$ 24,136.42	\$	14,635.87
		LJA			\$ 7,838.33	50.00%	\$	3,919.17	\$ 120	\$	3,919.17
Е	Utility Coordination	BKI	\$	7,802.21	\$ 7,802.21	70.00%	\$	5,461.55	\$ 5,461.55	\$	-
F	Bridge Design	BKI	\$	29,204.11	\$ 29,204.11	55.00%	\$	16,062.26	\$ 14,602.06	\$	1,460.21
G	Signing & Pvmnt Markings	BKI	\$	19,081.10	\$ -	0.00%	\$	45	\$ -	\$	_
		LJA			\$ 19,081.10	60.00%	\$	11,448.66	\$ 1=0	\$	11,448.66
Н	Erosion Control	BKI	\$	18,512.19	\$ 150	0.00%	\$	-	\$ 3 .7 .9	\$	
		LJA			\$ 18,512.19	0.00%	\$	75	\$ -	\$	-
I	Misc PS&E	BKI	\$	73,687.54	\$ 73,687.54	55.00%	\$	40,528.15	\$ 40,528.15	\$	-
J	Project Management	BKI	\$	93,126.85	\$ 73,126.85	65.00%	\$	47,532.45	\$ 43,876.11	\$	3,656.34
6.83	(-)	LJA			\$ 20,000.00	75.00%	\$	15,000.00	\$ 10,000.00	\$	5,000.00
K	Environmental	BKI	\$	120,821.00	\$ 120,821.00	85.00%	\$	102,697.85	\$ 100,558.45	\$	2,139.40
	Add'l Wetlands (SA1)	BKI	\$	22,075.00	\$ 22,075.00	40.42%	\$	8,922.72	\$ 8,922.75	\$	(0.04
0	Direct Costs	BKI	\$	5,020.50	\$ 5,020.50	23.77%	\$	1,193.37	\$ 1,193.37	\$	-
			\$	693,146.20	\$ 693,146.20		\$	416,182.37	\$ 372,127.54	\$	44,054.84
JA Worl	k Tasks			52				(5)			8
D	Drainage Study	LJA	\$	114,851.50	\$ 114,851.50	70.00%	\$	80,396.05	\$ 53,986.50	\$	26,409.55
Ţ	Project Management	LIA	\$	12,538.00	\$ 12,538.00	75.00%	\$	9,403.50	\$ 8,776.60	\$	626.90
L	Surveying	LJA	\$	95,187.00	\$ 95,187.00	95.00%	S	90,427.65	\$ 83,308.00	\$	7,119.65
M	Traffic Signals & Warrant Studies	LIA	\$	81,791.00	\$ 81,791.00	60.00%	\$	49,074.60	\$ 49,074.60	\$	
0	Direct Costs	LJA	\$	4,286.00	\$ 4,286.00	83.00%	\$	3,557.38	\$ 3,128.78	\$	428.60
			\$	308,653.50	\$ 308,653.50		\$	232,859.18	\$ 198,274.48	\$	34,584.70
	Invoice Total		\$	1,001,799.70	\$ 1,001,799.70		\$	649,041.55	\$ 570,402.0	\$	78,639.54



Progress Report

Task	Comments
A. General	Continue working on schedule and general project management. The project had slowed due to a revised hydraulic analysis and County securing sites for detention. The revised contract authorization to proceed with the modified design was received on September 22, 2010. The 60% submittal to TxDOT is scheduled to be made at the end of November.
B. Traffic Control	The general sequencing was agreed to previously by TxDOT and the plans have been developed in more detail.
C. Roadway Design	Continue working on removal plan, plan and profile sheets, intersection layouts, and cross sections.
D. Drainage Design	A revision to the Hydraulic Report requires offsite detention. Currently waiting on the revised draft hydraulic report from LJA. Initial data for the detention basins has been developed. The basin at Hurricane Lane will over detain on the existing channel and the existing basin at Winfield Lakes will be enlarged to accommodate the roadway needs. On-going work on drainage plan layout sheets, revised hydraulic computations and disch sizing is continuing.
D. Dramage Design	ditch sizing is continuing. Participated in the utility coordination meeting with TxDOT and representatives of utilities. Prepared utility layout sheets and forwarded conflict information to the Program Manager. No additional information has been provided to or requested of BKI. All work on this item is
E. Utility Coordination	complete except coordination on any new information that may arise.
F. Bridge Design	Submitted the bridge layout sheets after meeting with Jon Holt at TxDOT and addressing their comments. We received some very minor comments from Bridge Division. Bridge design is approximately 80% complete
G. Signing and Pavement Markings	Began preliminary pavement marking layouts.
H. Erosion Control	No work this period.
I. Misc. PS&E	Developed the pavement removal sheets and other misc. plan sheets. Submitted the Railroad Exhibit A to TxDOT for their further use.
J. Project Management	 Contract administration and coordination. Received comments from TxDOT regarding the Geotechnical Report, specifically the format of the boring logs. The geotechnical firm that did the original reports (QC Labs0 has stated they will perform the work at no additional fee.
K. Environmental	 Report is essentially complete and the classification letter is being reviewed at TxDOT/FHWA. Additional wetlands investigation work for the detention sites has been completed. Continued coordination with TxDOT-ENV. Public Meeting was held April 29, 2010. The revised Draft CE Report will be submitted upon receipt of comments on the Classification Letter confirming this is a CE



OVER 100 YEARS OF SERVICE

	project, not requiring an EA.
L. Surveying	Topographic surveys are complete including additional areas at the detention sites.
M. Signals	Warrant Studies are complete and have been submitted. Began initial signal system layouts.
O. Direct Costs	Miscellaneous reproduction and related expenses.

Anticipated Work During Next Invoice Period:

Continue with project plan development working towards the 60% submittal at the end of November. The project schedule has been revised. Continue to coordinate with TxDOT ENV on the environmental documents.

I verify this invoice to be a true and correct statement of fact to the best of my knowledge.

Ken Stanley, PE

Director - Houston Operations