STATE OF TEXAS

§

COUNTY OF FORT BEND

§ 5

SECOND AMENDMENT TO AGREEMENT FOR PROFESSIONAL ENGINEERING SERVICES

THIS SECOND AMENDMENT, is made and entered into by and between Fort Bend County (hereinafter "County"), a body corporate and politic under the laws of the State of Texas, and Binkley & Barfield, Inc., (hereinafter "Contractor"), a company authorized to conduct business in the State of Texas.

WHEREAS, the parties executed and accepted that certain Agreement for Professional Engineering Services on February 28, 2017, (hereinafter "Agreement") for Services to be provided under the Fort Bend County 2013 Mobility Bond Program — A. Myers Road Extension from Berdett Road to FM 762 — Project No. 13102, pursuant to SOQ 14-025, as amended by document dated July 25, 2017; and

WHEREAS, the parties desire to amend the Agreement for additional professional engineering and design Services to be provided and increase the total Maximum Compensation available to perform the Services.

NOW, THEREFORE, the parties do mutually agree as follows:

- County shall pay Contractor an additional thirty-six thousand three hundred sixteen dollars and no/100 (\$36,316.00) to render additional Services to County as described in the Proposal for Additional Professional Services attached as Exhibit "A" hereto and incorporated herein for all purposes; and
- The Maximum Compensation payable to Contractor for all Services rendered under the Agreement and this Amendment is hereby increased to an amount not to exceed three hundred ninety-eight thousand four hundred fifty-three dollars and no/100 (\$398,453.00), authorized as follows:

\$337,920.00 under the Agreement; \$24,217.00 under the Amendment; and \$36,316.00 under this Second Amendment.

3. In no case shall the amount paid by County for all Services under the Agreement, the Amendment and this Second Amendment exceed the Maximum Compensation without written amendment executed by the parties.

Amendment shall remain unchanged.						
FORT BEND COUNTY	BINKLEY & BARFIELD, INC.					
Robert E. Hebert, County Judge	David Hamilton, P.E., Executive Vice President					
Date	11/2/17 Date					
ATTEST:						
Laura Richard, County Clerk						
APPROVED: Richard W. Stolleis, P.E., County Engine APPROVED AS TO LEGAL FORM:	eer					
Marcus D. Spencer, First Assistant Cour	nty Attorney					
AUDIT	OR'S CERTIFICATE					
I hereby certify that funds are accomplish and pay the obligation of Fo						
	Robert Ed Sturdivant, County Auditor					
:\Marcus\Agreements\Engineering\Road Construction\A. Myers\Amend 2 - A	A. Myers.BBi.docx.10/31/2017					
Second Amendment to Agreen	ment for Professional Engineering Services					

Except as provided herein, all terms and conditions of the Agreement and the

EXHIBIT A



October 18, 2017

Mr. Robert W. Barnett, P.E. LJA Engineering, Inc. 2929 Briarpark Drive Suite 600 Houston, Texas 77042-3703

Re:

Proposal for Additional Professional Services – A. Myers Road Extension From Berdett Road to FM 762

Dear Mr. Barnett:

Binkley & Barfield, Inc. (BBI) is pleased to submit this proposal for the additional design of the A. Myers Road Extension for the widening of Berdett Road. The fee is based upon the Scope of Work (SOW) of the additional design efforts outlined by Fort Bend County (FBC) and recent discussions with you. Refer to the original SOW for all other design efforts.

The additional scope will be to widen Berdett Road to accommodate a turn lane traveling north and south to access A. Myers Road. This will entail modifying several existing sheets and adding additional sheets. Included in this proposal is the additional survey along Berdett Road FM 762.

The preliminary design will commence prior to survey completion, in order to be combine with the current set for letting purposes. Once the survey is complete (30 calendar days from authorization), the final set will be re-issued within 2 weeks.

The design fee for both the additional design scope and survey is \$36,316.00 and is detailed in the attachment.

If you have any questions please give me a call or send me an email.

Sincerely,

Kevin Mineo

Binkley & Barfield, Inc.

Consulting Engineers

Kevin A. Mineo, P.E. Senior Project Manager Transportation Group

CC: DAH MM: vvp Attachments



SUMMARY OF WORK FORT BEND COUNTY – A. MYERS ROAD

ADDITIONAL DRAWINGS

- TCP plans and Detours (3 Sheets)
- Road Plan & Profile 1"=100' H / 1"=10' V (2 Sheets)
- Signing Pvmnt & Signing (1 Sheet)
- Traffic Control Plan Berdett Rd. (2 Sheets)
- Storm Water Pollution Prevention Plan (1 Sheet)

End of Summary of Work



FEE SUMMARY – ADDITIONAL WORK FORT BEND COUNTY – A. MYERS ROAD

	Fee for Additional Scope												
			Estimated Manhours										
	Sub-			Project	Project	Senior			Subtotal				
ask	Task	Description / Task	PIC	Manager	Engineer	Designer	CAD	Admin	Hours	# of Sheets	Additional Cost Fe		
		Raw Salary	\$80.00	\$65.00	\$48.00	\$40.00	\$32.00	\$26.00					
	-	Multiplied Rate (3.24 Multiplier)	\$259.20	\$210.60	\$155.52	\$129.50	\$103.68	\$84.24	The second second				
		PHASE II - FINAL DESIGN BASIC SERVICES											
		Modification of drawings											
		Index of Sheets		0.5	1				1.5	1	\$260		
		Existing Typical Section		1	2				3	1	\$521		
		Proposed Typical Sections		1	4				5	1	\$832		
		Project Layout		1	4			•	5	1	\$832		
		Right-of-Way layout		1	4				5	1	\$832		
		Horizontal Alignment Data Sheet		0.5	2				2.5	1	\$416		
		Drainage Area maps		2	4				- 6	1	\$1,043		
		Quantities		1	4				5		\$832		
					***************************************				0		\$0.		
									0		\$0		
	E/55	Subtotal Project Management/Document Submission	0	8	25	0	0	0	33		\$5,572.		
				-									
		Additional Drawings											
	8	TCP - Berdett Rd		2	6	10	12		30	2	\$3,894		
	9	TCP Detour Plan	T	2	8		8		18	1	\$ 2,494.3		
							28		60				
	9	Plan & Profile Sheets for Berdett Rd		8	24	1			00	2	\$ 8,320		
	9 16	Plan & Profile Sheets for Berdett Rd Signing & Pymnt	1	8 2	24 8		12		22	2			
	-										\$ 2,909.		
	16	Signing & Pymnt		2	8		12		22	1	\$ 2,909		
o winesa	16	Signing & Pymnt	0	2	8	5	12	0	22	1	\$ 2,909 \$ 1,999		
e other. Selbert	16	Signing & Pvmnt Storm Water Pollution Prevention Plan	0	2	8	5	12 8	. 0	22 16	1	\$ 2,909 \$ 1,999		
o produ	16	Signing & Pvmnt Storm Water Pollution Prevention Plan	0	2	8	5	12 8	0	22 16	1	\$ 2,909 \$ 1,999		
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	16	Signing & Pymnt Storm Water Pollution Prevention Plan Subtotal Drawings	0	2	8	5	12 8	0	22 16	1	\$ 2,909		
	16	Signing & Pymnt Storm Water Pollution Prevention Plan Subtotal Drawings	0	2	8	5	12 8	.0	22 16	1	\$ 2,909.5 \$ 1,999.6		
	16	Signing & Pymnt Storm Water Pollution Prevention Plan Subtotal Drawlings SSMMARY PHASES FAND III	50	15	48	15	12 8 68		22 16	1	\$ 2,909 \$ 1,999 \$ 519,618		
	16	Signing & Pymnt Storm Water Pollution Prevention Plan Subtotal Drawings SUMMARY, PHASES FAND II TOTAL PHASE II - BASIC SERVICES HOURS TOTAL PHASE II - BASIC SERVICES COST		15	48	5 15	12 8 68	50	22 16	1	\$ 2,909 \$ 1,999 \$ \$19,618		
	16	Signing & Pymnt Storm Water Pollution Prevention Plan Subtotal Drawlings SUMMARY, PHASESTANDII TOTAL PHASE II - BASIC SERVICES HOURS		15	48	15	12 8 68		22 16	1	\$ 2,909 \$ 1,999		
	16	Signing & Pymnt Storm Water Pollution Prevention Plan Subtotal Drawings SIGMMARY PHASES FANDILE TOTAL PHASE II - BASIC SERVICES HOURS TOTAL PHASES II - BASIC SERVICES COST TOTAL PHASES I AND II BASIC SERVICES)		15	48	15	12 8 68		22 16	1	\$ 2,909 \$ 1,999 \$ \$19,618		
	16	Signing & Pymnt Storm Water Pollution Prevention Plan Subtotal Drawings SUMMARY, PHASES FAND II TOTAL PHASE II - BASIC SERVICES HOURS TOTAL PHASE II - BASIC SERVICES COST		15	48	15	12 8 68		22 16	1	\$ 2,909 \$ 1,999 \$19,618 \$25,191 \$25,191		
	16	Signing & Pymnt Storm Water Pollution Prevention Plan Subtotal Drawlings SUBMMARY PHASES FANDIS TOTAL PHASE II - BASIC SERVICES HOURS TOTAL PHASES I AND II BASIC SERVICES ADDITIONAL SERVICES ADDITIONAL SERVICES		15	48	15	12 8 68		22 16	1	\$ 2,909 \$ 1,999 \$ \$19,618		

CERTIFICATE OF INTERESTED PARTIES

FORM 1295

1 of 1

MANAGEMEN			***************************************	OFFICE OF STREET PRODUCTION OF STREET PRODUCTION OF STREET	2012			
	Complete Nos. 1 - 4 and 6 if there are interested parties. Complete Nos. 1, 2, 3, 5, and 6 if there are no interested parties.	OFFICE USE ONLY CERTIFICATION OF FILING						
1	Name of business entity filing form, and the city, state and country of the business entity's place of business.			Certificate Number: 2017-280502				
	Binkley & Barfield, Inc.							
2	Houston, TX United States Name of governmental entity or state agency that is a party to the contract for which the form is			Date Filed: 11/06/2017				
	being filed. Fort Bend County	Date Acknowledged:						
	Tort bend county	Jac Homonougour						
3	Provide the identification number used by the governmental enti- description of the services, goods, or other property to be provided		the co	ontract, and pro	vide a			
	13102 SOQ 14-025 2013 Mobility Bond Program - A. Myers Road Extension from Berdett Road to FM762							
4	Name of Interested Party	City, State, Country (place of busin	Nature of interess) (check applica		STATE AND ADDRESS OF THE STATE			
	Traine of interested furty	Name of Interested Party City, State, Country (place of busine						
Bi	nkley, James Brett	Houston, TX United States		×				
W	illiams, RPLS, Steven	Houston, TX United States		×				
La	aham, P.E., Youssef	Houston, TX United States		×				
H	amilton. P.E., David	Houston, TX United States	Х					
Ва	arfield, P. E., Larry	Houston, TX United States	X					
5	5 Check only if there is NO Interested Party.							
Ashlee Michelle McConnell Notary Public State Of Texas My Comm. Exp. 7-22-18 Signature of authorized agent of contracting business entity								
	Sworn to and subscribed before me, by the said Marcia Martin, this the the day of May of 20 1 to certify which, witness my hand and seal of office.							
	Signature of officer administering oath Printed name of officer administering oath Title of officer administering oath							