

STATE OF TEXAS §
 §
COUNTY OF FORT BEND §

**AMENDMENT TO AGREEMENT FOR
PROFESSIONAL SERVICES**

THIS 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 Cobb, Fendley & Associates, 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 April 11, 2017, (hereinafter "Agreement") pursuant to SOQ 14-025; and

WHEREAS, the parties desire to amend the Agreement for additional services to be provided and increase the total Maximum Compensation for the completion of such additional services.

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

1. County shall pay Contractor an additional thirty-one thousand fifty dollars and 00/100 (\$31,050.00), to perform the redesign as described in Contractor's proposal for Supplemental Professional Engineering Services for Revisions to Bid Ready Drawings dated April 10, 2018 attached hereto as Exhibit "A" and incorporated herein for all purposes.
2. The Maximum Compensation payable to Contractor for Services rendered is hereby increased to an amount not to exceed one hundred ninety-three thousand six hundred thirty-seven dollars and 00/100 (\$193,637.00), authorized as follows:

 \$162,587.00 under the Agreement; and
 \$31,050.00 under this Amendment.
3. In no case shall the amount paid by County for all Services under the Agreement and this Amendment exceed the Maximum Compensation without written agreement executed by both parties.
4. Certain State Law Requirements for Contracts
 - a. Agreement to Not Boycott Israel Chapter 2270 Texas Government Code: By signature below, Contractor verifies Contractor does not boycott Israel and will not boycott Israel during the term of this Agreement.

- b. Texas Government Code Section 2251.152 Acknowledgment:
By signature below, Contractor represents pursuant to Section 2252.152 of the Texas Government Code, that Contractor is not listed on the website of the Comptroller of the State of Texas concerning the listing of companies that are identified under Section 806.051, Section 807.051 or Section 2253.153.

Except as provided herein, all terms and conditions of the Agreement shall remain unchanged.

FORT BEND COUNTY

COBB, FENDLEY & ASSOCIATES, INC

Robert E. Hebert, County Judge

Authorized Agent - Signature

Date

DALE CONGER
Authorized Agent - Printed Name

ATTEST:

PRES.
Title

Laura Richard, County Clerk

4-16-18
Date

APPROVED:

Richard W. Stolleis, P.E., County Engineer

APPROVED AS TO LEGAL FORM:

Marcus D. Spencer, First Assistant County Attorney

AUDITOR'S CERTIFICATE

I hereby certify that funds are available in the amount of \$_____ to accomplish and pay the obligation of Fort Bend County under this contract.

Robert Ed Sturdivant, County Auditor

I:\Marcus\Agreements\Engineering\Road Construction\Sansbury Blvd\Amend 1 - Sansbury Blvd.CFA.docx.4/13/2018

EXHIBIT A



April 10, 2018

Mr. Richard Stolleis, P.E.
Fort Bend County Engineer
301 Jackson Street
Houston, Texas 77451

Re: Supplemental Professional Engineering Services
for Revisions to Bid Ready Drawings
Sansbury Boulevard, Project No. 13111

Dear Mr. Stolleis:

Cobb, Fendley & Associates, Inc. (CobbFendley) hereby respectfully requests authorization to provide the County with this supplemental for revisions to the bid ready construction documents regarding the proposed Sansbury Blvd. The proposed changes to the drawings were caused by a new environmental clean water act regulation which limits the foot print of the proposed culverts at the steam crossings thus; requiring the reconfiguration of the proposed 3-5'x4' culvert crossing at centerline station 15+00.

CobbFendley shall perform and deliver the following professional and engineering scope of services:

Basic Services

1. Prepare new roadway plan & profiles for revised culvert crossing reconfiguration.
2. Prepare new headwall details, concrete slope paving, and associated structural detailing
3. Prepare new safety railing, SWPPP, and miscellaneous.
4. Prepare revised quantity summary and cost estimate
5. Produce updated bid documents
6. Produce updated signed and sealed bid ready construction documents.
7. Assist the County during the bidding process
8. Perform construction administration during the construction

Compensations

The following table indicates the requested compensation as basic services for this supplemental and the required amount for the limited construction administration services to be reinstated per the original contract.

Supplemental Engineering Design Services		
A	Original Contract amount for Construction Phase Services (T&M) in Contract	\$ 25,000
B	Amount used during Final Design	\$ (750)
C	Remaining Funds in Original contract for Construction Phase Services = (A-B)	\$ 24,250
D	Amount used during changes to the Final Design (1st Supplemental)	\$ 19,288
E	Amount needed to finalize the plans based on the latest culvert crossing option 4 (2nd Supplemental)	\$ 11,012
F	Total Requested submittals 1 & 2 to finalize the plans (D+E)	\$ 30,300
G	Amount requested in addition to available funds for to finalize the plans based on latest revision option 4 (F-C)	\$ 6,050
H	Total Required Funds to match Original contract for limited CM Phase Services & Cover this supplemental = (A+G)	\$ 31,050



The abovementioned scope of services will be performed for a total lump-sum fee that will not exceed \$30,300.00.

There are not sufficient funds remaining in the original contract to cover this supplemental. An additional 31,050.00 will be required to cover an additional \$6,050 for this supplemental and reinstate the original contract amount of \$25,000.00 for the limited construction management services to be performed as time and material basis.

Schedule of Deliverables

CobbFendley will deliver the abovementioned scope of services within 14 days of receipt of approved authorization for performing the abovementioned scope of services.

We appreciate the opportunity to assist Fort Bend County Engineering on this important mobility project. If you should need any additional information don't hesitate to call me at (713) 462-3242.

Sincerely,
COBB, FENDLEY & ASSOCIATES, INC.

A handwritten signature in black ink, appearing to read "Mahmoud Salehi".

Mahmoud Salehi, P.E.
Principal | Senior Project Manager

Professional Services Supplemental Fee Summary
2013 Fort Bend County Mobility Program
Sansbury Boulevard from Williams way to Grand Estates Drive
Fort Bend County Project No. 13111

Sponsor: Fort Bend County

Description: Construct 4-Lne Divided Concrete Crb & Gutter on New Location

Date: 4/10/18

Supplemental Engineering Design Services	
A	Original Contract amount for Construction Phase Services (T&M) in Contract
	\$ 25,000
B	Amount used during Final Design
	\$ (750)
C	Remaining Funds in Original contract for Construction Phase Services = (A-B)
	\$ 24,250
D	Amount used during changes to the Final Design (1st Supplemental)
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E	Amount needed to finalize the plans based on the latest culvert crossing option 4 (2nd Supplemental)
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F	Total Requested submittals 1 & 2 to finalizie the plans (D+E)
	\$ 30,300
G	Amount requested in addition to available funds for to finalizie the plans based on latest revision option 4 (F-C)
	\$ 6,050
H	Total Required Funds to match Original contract for limited CM Phase Services & Cover this supplemental = (A+G)
	\$ 31,050

Cobb Fendley Fee Summary**2013 Fort Bend County Mobility Program****Sansbury Boulevard from Williams way to Grand Estates Drive**

Sponsor: Fort Bend County

Date: 4/10/18

LABOR DESIGN BASIC SERVICES

Classification	Hours	Rate	Labor Cost
Principal	0	\$91.67	\$0.00
Project Manager	8	\$75.00	\$600.00
Senior Engineer	0	\$86.67	\$0.00
Project Engineer III	0	\$53.33	\$0.00
Project Engineer I	36	\$41.67	\$1,500.00
Designer	0	\$45.00	\$0.00
CAD Operator	36	\$36.67	\$1,320.00
Clerical	0	\$25.00	\$0.00
Total Labor	80		\$3,420.00

OVERHEAD	180.00%	\$6,156.00
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OPERATING MARGIN	15%	\$1,436.40
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EXPENSES		\$0.00
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*TOTAL DESIGN BASIC SERVICES		\$11,012.40
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Task	Principal	Project Manager	Senior Engineer	Project Engineer III	Project Engineer I	Designer	CAD Operator	Clerical	Total Hours
Revise Final Design Plans									
Bid-Ready 100% final submittal									
Cover sheet/Index Sheet (2 Sheets)	0	0	0	0	0	0	0	0	0
General notes/Special Specifications & Special Provisions (3 Sheets)	0	0	0	0	0	0	0	0	0
Typical sections (1 Sheets)	0	0	0	0	0	0	0	0	0
Layout sheet (1 Sheets)	0	0	0	0	0	0	0	0	0
Drainage Design	0	0	0	0	0	0	0	0	0
Traffic Engineering	0	0	0	0	0	0	0	0	0
Plan & profiles (7)	0	2	0	0	24	0	24	0	50
Utility Design, adjustment, relocation	0	0	0	0	0	0	0	0	0
Cross sections	0	0	0	0	4	0	0	0	4
Stormwater pollution prevention plans	0	0	0	0	0	0	2	0	2
Signing & pavement markings (4 sheets)	0	0	0	0	0	0	0	0	0
Compile standard Details/Misc.	0	1	0	0	1	0	4	0	6
Agency approvals (TxDOT, FBC Drainage District, TDLR)	0	0	0	0	1	0	0	0	1
Quantities	0	1	0	0	1	0	0	0	2
Cost Estimates	0	1	0	0	1	0	0	0	2
Prepare complete project manual (specs, bid forms)	0	1	0	0	1	0	0	0	2
QA/QC	0	0	0	0	0	0	0	0	0
100% Submittal	0	0	0	0	1	0	2	0	3
Incorporating Fort Bend County Engineering Comments	0	1	0	0	1	0	2	0	4
100% Sign & Sealed Bid ready Package	0	1	0	0	1	0	2	0	4
Subtotal Final Submittal	0	8	0	0	36	0	36	0	80
TOTAL HOURS (FINAL DESIGN REVISION)	0	8	0	0	36	0	36	0	80



April 2, 2018

Mr. Richard Stolleis, P.E.
Fort Bend County Engineer
301 Jackson Street
Houston, Texas 77451

Re: Supplemental Professional Engineering Services
for Revisions to Bid Ready Drawings
Sansbury Boulevard, Project No. 13111

Dear Mr. Stolleis:

Cobb, Fendley & Associates, Inc. (CobbFendley) hereby respectfully requests authorization to provide the County with this supplemental for revisions to the bid ready construction documents regarding the proposed Sansbury Blvd. The proposed changes to the drawings were caused by a new environmental clean water act regulation which limits the foot print of the proposed culverts at the steam crossings thus; requiring the reconfiguration of the proposed 3-5'x4' culvert crossing at centerline station 15+00.

CobbFendley shall perform and deliver the following professional and engineering scope of services:

Basic Services

1. Prepare new roadway plan & profiles for revised culvert crossing reconfiguration.
2. Prepare new headwall details, concrete slope paving, and associated structural detailing
3. Prepare new safety railing, SWPPP, and miscellaneous.
4. Prepare revised quantity summary and cost estimate
5. Produce updated bid documents
6. Produce updated signed and sealed bid ready construction documents.
7. Assist the County during the bidding process
8. Perform construction administration during the construction

Compensations

The following table indicates the requested compensation as basic services for this supplemental and the required amount for the limited construction administration services to be reinstated per the original contract.

Supplemental Engineering Design Services		
A	Original Construction Phase Services (T&M) in Contract	\$ 25,000
B	Amount used during Final Design	\$ 750
C	Remaining Funds from Original Construction Phase Services = (A-B)	\$ 24,250
D	Requested Funds for Revisions to Bid-Ready Plans, this supplemental	\$ 19,288
E	Available Funds after Revisions to Drawings = (D-C)	\$ 4,962
F	Limited CM Services to be Re-instated per contract (A)	\$ 25,000
G	Required Funds to match Original Construction Phase Services = (E-F)	\$ 20,038



The abovementioned scope of services will be performed for a total fee that will not exceed \$19,288.00. There are sufficient funds in the original contract to cover this supplemental; however, additional funds will be required to reinstate the original contract amount of \$25,000.00 for the limited construction management services to be performed as time and material basis.

Schedule of Deliverables

CobbFendley will deliver the abovementioned scope of services within 14 days of receipt of approved authorization for performing the abovementioned scope of services.

We appreciate the opportunity to assist Fort Bend County Engineering on this important mobility project. If you should need any additional information don't hesitate to call me at (713) 462-3242.

Sincerely,
COBB, FENDLEY & ASSOCIATES, INC.

A handwritten signature in black ink, appearing to read "Mahmoud Salehi".

Mahmoud Salehi, P.E.
Principal | Senior Project Manager

Cobb Fendley Fee Summary**2013 Fort Bend County Mobility Program****Sansbury Boulevard from Williams way to Grand Estates Drive**

Sponsor: Fort Bend County

Date: 4/02/18

LABOR DESIGN BASIC SERVICES

Classification	Hours	Rate	Labor Cost
Principal	2	\$91.67	\$183.33
Project Manager	33	\$75.00	\$2,475.00
Senior Engineer	0	\$86.67	\$0.00
Project Engineer III	0	\$53.33	\$0.00
Project Engineer I	50	\$41.67	\$2,083.33
Designer	0	\$45.00	\$0.00
CAD Operator	32	\$36.67	\$1,173.33
Clerical	3	\$25.00	\$75.00
Total Labor	120		\$5,990.00

OVERHEAD	180.00%	\$10,782.00
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OPERATING MARGIN	15%	\$2,515.80
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EXPENSES		\$0.00
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*TOTAL DESIGN BASIC SERVICES		\$19,287.80
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Task	Principal	Project Manager	Senior Engineer	Project Engineer III	Project Engineer I	Designer	CAD Operator	Clerical	Total Hours
Project Management									
Project kick-off meeting (1)	0	2	0	0	0	0	0	0	2
Attend status meetings (6)	0	1	0	0	0	0	0	0	1
Prepare invoice (monthly) (6)	0	1	0	0	0	0	0	1	2
Update project status (6)	0	1	0	0	0	0	0	0	1
Project coordination (project staff & subs)	0	2	0	0	0	0	0	0	2
Subtotal Project Management	0	7	0	0	0	0	0	1	8
Revise Final Design Plans									
Bid-Ready 100% final submittal									
Cover sheet/Index Sheet (2 Sheets)	0	0	0	0	0	0	0	0	0
General notes/Special Specifications & Special Provisions (3 Sheets)	0	0	0	0	0	0	0	0	0
Typical sections (1 Sheets)	0	1	0	0	1	0	2	0	4
Layout sheet (1 Sheets)	0	0	0	0	0	0	0	0	0
Drainage Design	0	0	0	0	0	0	0	0	0
Traffic Engineering	0	0	0	0	0	0	0	0	0
Plan & profiles (7)	0	4	0	0	16	0	16	0	36
Utility Design, adjustment, relocation	0	0	0	0	0	0	0	0	0
Cross sections	0	0	0	0	4	0	0	0	4
Stormwater pollution prevention plans	0	0	0	0	0	0	2	0	2
Signing & pavement markings (4 sheets)	0	0	0	0	0	0	0	0	0
Compile standard Details/Misc.	0	1	0	0	1	0	2	0	4
Agency approvals (TxDOT, FBC Drainage District, TDLR)	0	1	0	0	1	0	0	0	2
Quantities	0	1	0	0	2	0	0	0	3
Cost Estimates	0	1	0	0	2	0	0	0	3
Prepare complete project manual (specs, bid forms)	0	1	0	0	4	0	0	0	5
QA/QC	2	0	0	0	0	0	0	0	2
100% Submittal	0	0	0	0	1	0	2	0	3
Incorporating Fort Bend County Engineering Comments	0	1	0	0	1	0	4	0	6
100% Sign & Sealed Bid ready Package	0	1	0	0	1	0	4	0	6
Subtotal Final Submittal	2	12	0	0	34	0	32	0	80
Contract/Bidding									
Attend Pre-Bid & Pre-Con Meeting	0	4	0	0	4	0	0	0	8
Questions & Addenda	0	8	0	0	8	0	0	0	16
Tabulation & Recommendation of Bid	0	2	0	0	4	0	0	2	8
Subtotal Contract/Bid	0	14	0	0	16	0	0	2	32
TOTAL HOURS (SCHEMATIC/FINAL DESIGN & CONTRACT PHASES)	2	33	0	0	50	0	32	3	120

2013 Fort Bend County Mobility Program

Fort Bend County Project No. 13111

Sponsor: Fort Bend County

Sansbury Boulevard from Williams way to Grand Estates Drive

Consultant: Cobb, Fendley & Associates, Inc.

Expense Estimate						
Task	Deliveries	Miles	Mileage (\$0.58 per mile)	Reproduction	Review Fees (TDLR)	Total Cost
Project Management						
Project kick-off meeting (1)	\$0	0	\$0	\$0	\$0	\$0
Attend status meetings (12)	\$0	0	\$0	\$0	\$0	\$0
Prepare Invoice (monthly) (12)	\$0		\$0	\$0	\$0	\$0
Update project status (12)	\$0		\$0	\$0	\$0	\$0
Project coordination (project staff & subs)	\$0		\$0	\$0	\$0	\$0
Preliminary Engineering Report						
Data collection	\$0	0	\$0	\$0	\$0	\$0
Conduct field visits	\$0		\$0	\$0	\$0	\$0
Typical sections	\$0		\$0	\$0	\$0	\$0
Horz/Vert alignments	\$0		\$0	\$0	\$0	\$0
Alternatives analysis	\$0		\$0	\$0	\$0	\$0
Traffic studies	\$0		\$0	\$0	\$0	\$0
Drainage studies	\$0		\$0	\$0	\$0	\$0
Construction sequencing/TCP	\$0		\$0	\$0	\$0	\$0
Utility coordination	\$0		\$0	\$0	\$0	\$0
Right-of-Way requirements	\$0		\$0	\$0	\$0	\$0
Construction cost estimate	\$0		\$0	\$0	\$0	\$0
Interagency coordination	\$0		\$0	\$0	\$0	\$0
Prepare draft PER	\$0		\$0	\$0	\$0	\$0
Prepare final PER	\$0		\$0	\$0	\$0	\$0
QA/QC	\$0		\$0	\$0	\$0	\$0
Final Design						
Revise horz/vert alignments	\$0		\$0	\$0	\$0	\$0
Drainage design	\$0		\$0	\$0	\$0	\$0
Utility coordination	\$0		\$0	\$0	\$0	\$0
Agency approvals (LID, Drainage District, TDLR)	\$0		\$0	\$0	\$0	\$0
Prepare 50% submittal						
Cover sheet	\$0		\$0	\$0	\$0	\$0
Typical sections	\$0		\$0	\$0	\$0	\$0
Layout sheet	\$0		\$0	\$0	\$0	\$0
Drainage area map	\$0		\$0	\$0	\$0	\$0
Plan & profiles	\$0		\$0	\$0	\$0	\$0
Traffic control plan	\$0		\$0	\$0	\$0	\$0
Stormwater pollution prevention plans	\$0		\$0	\$0	\$0	\$0
Traffic signals	\$0		\$0	\$0	\$0	\$0
Illumination	\$0		\$0	\$0	\$0	\$0
Bridges	\$0		\$0	\$0	\$0	\$0
Details	\$0		\$0	\$0	\$0	\$0
Quantities	\$0		\$0	\$0	\$0	\$0
Cost Estimates	\$0		\$0	\$0	\$0	\$0
Technical specifications	\$0		\$0	\$0	\$0	\$0
QA/QC	\$0		\$0	\$0	\$0	\$0
Prepare 100% submittal						
Cover sheet	\$0		\$0	\$0	\$0	\$0
General notes	\$0		\$0	\$0	\$0	\$0
Typical sections	\$0		\$0	\$0	\$0	\$0
Layout sheet	\$0		\$0	\$0	\$0	\$0
Drainage area map	\$0		\$0	\$0	\$0	\$0
Plan & profiles	\$0		\$0	\$0	\$0	\$0
Traffic control plan	\$0		\$0	\$0	\$0	\$0
Grass sections	\$0		\$0	\$0	\$0	\$0
Stormwater pollution prevention plans	\$0		\$0	\$0	\$0	\$0
Traffic signals	\$0		\$0	\$0	\$0	\$0
Signing & pavement markings	\$0		\$0	\$0	\$0	\$0
Illumination	\$0		\$0	\$0	\$0	\$0
Bridges	\$0		\$0	\$0	\$0	\$0
Details	\$0		\$0	\$0	\$0	\$0
Quantities	\$0		\$0	\$0	\$0	\$0
Cost Estimates	\$0		\$0	\$0	\$0	\$0
Prepare project manual (specifications, bid forms)	\$0		\$0	\$0	\$0	\$0
QA/QC	\$0		\$0	\$0	\$0	\$0
Prepare final submittal						
Cover sheet	\$0		\$0	\$0	\$0	\$0
General notes	\$0		\$0	\$0	\$0	\$0
Typical sections	\$0		\$0	\$0	\$0	\$0
Layout sheet	\$0		\$0	\$0	\$0	\$0
Drainage area map	\$0		\$0	\$0	\$0	\$0
Plan & profiles	\$0		\$0	\$0	\$0	\$0
Traffic control plan	\$0		\$0	\$0	\$0	\$0
Grass sections	\$0		\$0	\$0	\$0	\$0
Stormwater pollution prevention plans	\$0		\$0	\$0	\$0	\$0
Traffic signals	\$0		\$0	\$0	\$0	\$0
Signing & pavement markings	\$0		\$0	\$0	\$0	\$0
Illumination	\$0		\$0	\$0	\$0	\$0
Bridges	\$0		\$0	\$0	\$0	\$0
Details	\$0		\$0	\$0	\$0	\$0
Quantities	\$0		\$0	\$0	\$0	\$0
Cost Estimates	\$0		\$0	\$0	\$0	\$0
Prepare complete project manual (specs, bid forms and front end docs)	\$0		\$0	\$0	\$0	\$0
QA/QC	\$0		\$0	\$0	\$0	\$0
Bid Phase						
Attend Pre-Bid Meeting	\$0	0	\$0	\$0	\$0	\$0
Questions & Addenda	\$0		\$0	\$0	\$0	\$0
Tabulation & Recommendation of Bid	\$0		\$0	\$0	\$0	\$0
Total Cost	\$0		\$0	\$0	\$0	\$0