

STATE OF TEXAS §
 §
 COUNTY OF FORT BEND §

AMENDMENT TO STANDARD UTILITY AGREEMENT
FM 762/Crabb River Road:
CenterPoint Energy Houston Electric, LLC
CCSJ No. 1415-03-010; 0543-03-067

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 CenterPoint Energy Houston Electric, LLC (hereinafter "Utility"), acting by and through its duly authorized representative.

WHEREAS, the parties executed and accepted that certain Standard Utility Agreement on December 12, 2017, (hereinafter "Agreement"); and

WHEREAS, the parties desire to amend the Agreement to reflect the actual costs incurred for the work performed and increase the amount to be reimbursed by the County based on such actual costs.

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

1. County shall pay Utility an additional twenty-five thousand, seven hundred sixteen dollars and 44/100 (\$25,716.44), as reimbursement of a portion of the documented actual costs of the work performed under the Agreement, as reflected in the invoices and supporting documents attached hereto as Exhibit "A" and incorporated herein for all purposes.
2. The maximum amount payable to Utility as reimbursement of 100 percent (100%) of the documented actual costs incurred for relocation of the utility in adjustment, removal, and/or relocation of the Utility's facilities under the terms of the Agreement is hereby increased to an amount not to exceed eighty-two thousand, eight hundred fifty-four dollars and 82/100 (\$82,854.82), authorized as follows:
 - \$57,138.38 under the Agreement based on estimated costs; and
 - \$25,716.44 under this Amendment reflecting the amount in excess of the estimated costs based on actual costs.
3. In no case shall the amount paid by County for all reimbursements to be made under the Agreement and this Amendment exceed the maximum amount payable as stated in the preceding Section 2 without further written amendment of the Agreement executed by the parties.

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

Amendment to Standard Utility Agreement
 (FM762/Crabb River Road: CenterPoint Energy
 Houston Electric, LLC) Page 1 of 2

FORT BEND COUNTY

CENTERPOINT ENERGY HOUSTON ELECTRIC, LLC

KP George
County Judge KP George

S. B. G.

KP George, County Judge

Authorized Signature

10-27-2020

Ryan Garris

Date

Authorized Name

ATTEST:



Manager Distribution Services
Title

Laura Richard

9/17/2020

Date

Laura Richard, County Clerk APPROVED:

Stacy Slawinski

Stacy Slawinski, P.E. Interim County Engineer

APPROVED AS

TO LEGAL FORM:

Marcus D. Spencer

Marcus D. Spencer, First Assistant County Attorney

AUDITOR'S CERTIFICATE

I hereby certify that funds are available in the amount of \$ 82,854.82 to accomplish and pay the obligation of Fort Bend County under this contract.

Robert E. Sturdivant

Robert Ed Sturdivant, County Auditor

CENTERPOINT ENERGY HOUSTON ELECTRIC, LLC
FORT BEND COUNTY
FM 762/CRABB RIVER ROAD - RABBS BAYOU to SOUTH of LCISD COMPLEX
AMENDMENT TO UTILITY AGREEMENT FM 762
CCSJ NUMBER 1415-03-010; 0543-03-067

EXHIBIT A

CENTERPOINT ENERGY HOUSTON ELECTRIC, LLC
FORT BEND COUNTY
FM 762/CRABB RIVER ROAD - RABBS BAYOU to SOUTH of LCISD COMPLEX
AMENDMENT TO UTILITY AGREEMENT FM 762
CCSJ NUMBER 1415-03-010; 0543-03-067

Actual–Estimate Cost Variance

Overall, the total actual cost increased by \$25,716.44 (from \$57,138.38 to \$82,854.82). This variance was due mainly to contract labor cost not anticipated in the estimate. Labor costs and crew days had to be adjusted, accounting for non-truck access within the easement. Additional premium overtime labor hours were required to complete the project to install/remove primary with bypass charges.

Land and field services not planned or included in the original estimate was also required to complete the relocation.

CenterPoint Energy's estimates are based on scenarios that can reasonably be projected to occur.

CENTERPOINT ENERGY HOUSTON ELECTRIC, LLC
 FORT BEND COUNTY
 OVERHEAD DISTRIBUTION RELOCATION
 FM 762/CRABB RIVER ROAD-RABBS BAYOU to SOUTH of LCISD COMPLEX
 CCSJ NUMBER 1415-03-010; 0543-03-067
 SUMMARY-FINAL INVOICE

Work Order	Materials	Stores Overhead Expenses	Contractor Expense	LAND and FIELD SERVICES	Construction Overhead	TOTAL
77280269-88930965	\$ 8,734.89	\$ 1,079.63	\$ 23,961.52	\$ 957.87	\$ 1,436.26	\$ 36,170.17
77239601-88931194	\$ 12,885.35	\$ 1,592.63	\$ 24,704.07	\$ 5,383.89	\$ 2,118.71	\$ 46,684.65
TOTAL	\$ 21,620.24	\$ 2,672.26	\$ 48,665.59	\$ 6,341.76	\$ 3,554.97	\$ 82,854.82

	Actual Expenses	Estimated Expenses	Difference	Comparison
Materials	\$ 21,620.24	\$ 22,357.00	\$ (736.76)	-3.3%
Stores Expense	\$ 2,672.26	\$ 3,353.55	\$ (681.29)	-20.3%
Total Contractor Expense	\$ 48,665.59	\$ 23,975.00	\$ 24,690.59	103.0%
Land & Field Services	\$ 6,341.76	\$	\$ 6,341.76	0.0%
Construction Overhead	\$ 3,554.97	\$ 7,452.83	\$ (3,897.86)	-52.3%
TOTAL	\$ 82,854.82	\$ 57,138.38	\$ 25,716.44	45.0%

Reimbursement = 100%	\$ 82,854.82
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CENTERPOINT ENERGY HOUSTON ELECTRIC, LLC
 FORT BEND COUNTY
 OVERHEAD DISTRIBUTION RELOCATION
 FM 762/CRABB RIVER ROAD -RABBS BAYOU to SOUTH of LCISD COMPLEX
 CCSJ NUMBER 1415-03-010; 0543-03-067
 WORK ORDER 77280269-88930965 FINAL INVOICE

Description	QTY	UNIT	COST	SUB TOTAL	TOTAL
Materials					
ANCHOR,SCREW MULTI HELIX, 7'	2	EA	\$ 115.86	\$ 231.72	
ANCHOR,SCREW,14" DIA,8' LONG,TRIPLEYE	3	EA	\$ 71.44	\$ 214.31	
BRACKET,DOWN LEAD 18" LENGTH	14	EA	\$ 12.56	\$ 175.90	
BRACKET,INSULATOR POST 35KV(TURKEY WING)	3	EA	\$ 25.43	\$ 76.30	
BRACKET,VERTCL 24",PIN OR POS	9	EA	\$ 104.01	\$ 936.07	
BRACKET,VERTICAL,POST INSLTR 18"	2	EA	\$ 30.31	\$ 60.61	
CLAMP, # 2 DE SHOE	15	EA	\$ 6.29	\$ 94.41	
*CROSSARM, D.E., GALV, 6' LONG	3	EA	\$ 165.24	\$ 495.71	
GUARD, GUY 8' LENGTH, PLASTIC	5	EA	\$ 4.58	\$ 22.88	
Helix Eye, ASSMBLY,TRIPLEYE GUYING ROD	2	EA	\$ 24.65	\$ 49.30	
INSLTR, PIN,1" HOLE,F-NECK,ANSI CL 55-5	2	EA	\$ 4.61	\$ 9.22	
INSLTR, POLY, DE, DS46, CLVS-TNG, 300KV	15	EA	\$ 20.54	\$ 308.09	
INSLTR, PORC, POST, 57-2, F-NECK, 180KV	20	EA	\$ 15.55	\$ 311.02	
INSULATOR, GUY STRAIN, 15000LB	46	EA	\$ 15.06	\$ 692.72	
INSULATOR, GUY, 21000 LB	14	EA	\$ 33.94	\$ 475.12	
PIN, POLE TOP, 1" HEAD, 18" LONG	3	EA	\$ 5.54	\$ 16.63	
POLE,WOOD,50',CLASS 2,PINE,CREOSOTE	2	EA	\$ 570.18	\$ 1,140.36	
POLE,WOOD,55',CLASS 2,PINE,CREOSOTE	4	EA	\$ 627.64	\$ 2,510.56	
ROD,EXTNSN 1&1/2"SQX5'	2	EA	\$ 46.76	\$ 93.51	
STRAIN CLAMP, 600AAC, STRGHT L	20	EA	\$ 11.01	\$ 220.19	
STRAIN CLAMP,4/0-336AAC,STRGHT	1	EA	\$ 7.97	\$ 7.97	
WIRE, 2 AAAC,0.316"	74	LB	\$ 2.08	\$ 153.60	
WIRE,#4 COPPER CLAD/COPPERWELD	11	LB	\$ 3.97	\$ 43.70	
WIRE,4/0 AAAC	16	LB	\$ 1.82	\$ 29.12	
WIRE,600MCM AAC,MEADOWSWEET,0.891"DIA	114	LB	\$ 1.78	\$ 202.39	
WIRE,GUY,GALV STEEL,3/8",7 STRAND	600	FT	\$ 0.27	\$ 163.48	
TOTAL MATERIALS					\$ 8,734.89
STORES OVERHEAD EXPENSE					\$ 1,079.63
CONTRACTOR EXPENSE - LABOR					\$ 23,961.52
LAND and FIELD SERVICES					\$ 957.87
CONSTRUCTION OVERHEAD EXPENSE					\$ 1,436.26
<u>WORK ORDER 77280269-88930965 ESTIMATE TOTALS</u>					<u>\$ 36,170.17</u>

* Materials indicated with asterisk (*) are to be "Buy America" compliant

CENTERPOINT ENERGY HOUSTON ELECTRIC, LLC
 FORT BEND COUNTY
 OVERHEAD DISTRIBUTION RELOCATION
 FM 762/CRABB RIVER ROAD -RABBS BAYOU to SOUTH of LCISD COMPLEX
 CCSJ NUMBER 1415-03-010; 0543-03-067
 WORK ORDER 77239601-88931194 FINAL INVOICE

Description	QTY	UNIT	COST	SUB TOTAL	TOTAL
Materials					
ANCHOR,SCREW MULTI HELIX, 7'	3	EA	\$ 113.96	\$ 341.88	
BOLT,SQ-HEAD, 5/8"X12",C135.1,W/1 SQ.NUT	56	EA	\$ 1.03	\$ 57.51	
BOLT,SQ-HEAD,5/8"X14",C135.1 W/1 SQ.NUT	32	EA	\$ 1.15	\$ 36.76	
BOLT,STUD,3/4"X3&11/16" W/1HX NT&2S,WSHR	27	EA	\$ 2.59	\$ 69.99	
BOLT,STUD,3/4"X5&13/16" TO 6"	2	EA	\$ 3.99	\$ 7.98	
BRACKET,DOWN LEAD 18" LENGTH	21	EA	\$ 12.55	\$ 263.48	
BRACKET,INSULATOR POST 35KV(TURKEY WING)	9	EA	\$ 25.71	\$ 231.42	
BRACKET,SNGL POST INSLTR	2	EA	\$ 16.05	\$ 32.09	
BRACKET,VERTCL 24",PIN OR POS	18	EA	\$ 104.09	\$ 1,873.65	
BRACKET,VERTCL 30",PIN OR POS	1	EA	\$ 154.28	\$ 154.28	
GUARD, GUY 8' LENGTH, PLASTIC	3	EA	\$ 4.71	\$ 14.14	
Helix Eye, ASSMBLY,TRIPLEYE GUYING ROD	3	EA	\$ 24.69	\$ 74.08	
INSLTR, PIN,1" HOLE,F-NECK,ANSI CL 55-5	4	EA	\$ 4.61	\$ 18.45	
INSLTR, PORC, POST, 57-2, F-NECK, 180KV	30	EA	\$ 16.11	\$ 483.38	
INSULATOR, GUY STRAIN, 15000LB	30	EA	\$ 15.25	\$ 457.42	
INSULATOR, GUY, 21000 LB	9	EA	\$ 40.90	\$ 368.14	
MOULDING,PVC, 8'-10'X1"i.D. W/5/8"FLANGE	8	PC	\$ 4.29	\$ 34.34	
POLE EYE PLATE/GUY HOOK COMBINATION	9	EA	\$ 4.83	\$ 43.48	
POLE,WOOD,55',CLASS 2,PINE,CREOSOTE	8	EA	\$ 627.64	\$ 5,021.12	
ROD,EXTNSN 1&1/2"SQX5'	3	EA	\$ 46.88	\$ 140.64	
SIDE TIE "F" NECK 600AAC CNDCTR	15	EA	\$ 2.96	\$ 44.38	
STRAIN CLAMP,4/0-336AAC,STRGTH	3	EA	\$ 7.88	\$ 23.63	
TIE,SIDE LINE INSULATOR #4/0AA	2	EA	\$ 3.24	\$ 6.47	
TIE, TOP LINE INSULATOR #4/0AAA	3	EA	\$ 2.67	\$ 8.00	
WASHER,SPRING,3/4"	88	EA	\$ 1.71	\$ 150.05	
WIRE, 2 AAAC,0.316"	21	LB	\$ 2.07	\$ 43.53	
WIRE,#4 COPPER CLAD/COPPERWELD	14	LB	\$ 3.97	\$ 55.62	
WIRE,4/0 AAAC	184	LB	\$ 1.82	\$ 334.91	
WIRE,600MCM AAC,MEADOWSWEET,0.891"DIA	1348	LB	\$ 1.78	\$ 2,392.96	
WIRE,GUY,GALV STEEL,3/8",7 STRAND	350	FT	\$ 0.29	\$ 101.57	
TOTAL MATERIALS					\$ 12,885.35
STORES OVERHEAD EXPENSE					\$ 1,592.63
CONTRACTOR EXPENSE - LABOR					\$ 24,704.07
LAND and FIELD SERVICES					\$ 5,383.89
CONSTRUCTION OVERHEAD EXPENSE					\$ 2,118.71
<u>WORK ORDER 77239601-88931194 ESTIMATE TOTALS</u>					<u>\$ 46,684.65</u>

* Materials indicated with asterisk (*) are to be "Buy America" compliant