STATE OF TEXAS §

COUNTY OF FORT BEND §

AMENDMENT TO STANDARD UTILITY AGREEMENT (U-0008: EN-TOUCH SYSTEMS)

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 En-Touch Systems, Inc. (hereinafter "Utility"), acting by and through its duly authorized representative.

WHEREAS, the parties executed and accepted that certain Standard Utility Agreement on January 13, 2016, (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:

- County shall pay Utility an additional twelve thousand three hundred thirteen dollars and 55/100 (\$12,313.55), 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 fifty percent (50%) 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 fifty-four thousand one hundred eighty-nine dollars and 73/100 (\$54,189.73), authorized as follows:

\$41,876.18 under the Agreement based on estimated costs; and \$12,313.55 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.

I:\Marcus\FM 1093-Westpark Tollway Project\Utility Relocations\Amend 1 - Std Util Ag	mt.EnTouch.docx	
	Robert Ed Sturdivant, County Auditor	
accomplish and pay the obligation of Fort Be		
AUDITOR'S I hereby certify that funds are availa	CERTIFICATE able in the amount of \$	to
iviarcus D. Spencer, First Assistant County Attor	пеу	
Marcus D. Spencer, First Assistant County Attor	nov	
APPROVED AS TO LEGAL FORM:	·	
Richard W. Stolleis, P.E., County Engineer		
APPROVED:		
Laura Richard, County Clerk		•
	11/3/11 ₆	
ATTEST:	Moroge- Title	
Date	Authorized Name	
	Wester Pennix	
Robert E. Hebert, County Judge	Authorized Signature	
FORT BEND COUNTY	EN-TOUCH SYSTEMS, INC	

Amendment to Standard Utility Agreement (U-00008: En-Touch Systems, Inc.) Page 2 of 2

EXHIBIT A

Entouch Systems

Job Number:	WO15CFB1074
Community:	Ft Bend County
Section:	FM 1093 Road widening
Contractor:	Elite/Byers

Project Description: Westpark Tollway

		Invoice #
Elite Utilities Invoices	\$48,624.85	14123
Byers Invoices	\$600.00	661185
Byers Invoices	\$13,979.55	661186
Byers Invoices	\$3,400.00	691338
In House Project Management	\$9,000.00	120 hour @ \$75 per hour
Material	\$32,775.06	

Total Cost \$108,379.46

Fort Bend County Reimbursement (50%) \$54,189.73

15918 ESCHER CYPRESS, TX 77429

UG-005

UG-010

UG-013

UG-010B

650 ft.-2in Bore

1-Place Handhole- New handhole

1-Place handhole on existing plant 1442 ft./Place cable or fiber in conduit

Invoice

Date	Invoice #
10/4/2016	14123

Bill To			
En-Touch Systems, Inc 11011 Richmond Suite 400 Houston, Texas 77042	*****	**************************************	- 7//

FM1093 Aerial Cable Relocate WO15CFB1074

	Ĺ	P.O. Number	Terms	Project
			Net 30	
Item Number	Description		Quantity	Amount
	FM1093 Aerial Cable Relocate WO15CFB1074	Placement		
	of new strand, duct, utility poles, handholes, fiber opt	ic cable, and		
	wrecking out old cable, strand, and hardware from old	l route.		
AER-001	13832 ft./ Install Strand and Hardware		13,832	4,149.60
AER-003	13832 ft./ Lash Fiber Over 1,000ft		13,832	7,192.64
AER-010	16-Lash Storage Loops		16	1,200.00
AER-011	130 -Chase Slack Loop/ delash and relash, pull slack (to new	130	97.50
	location			77.50
AER-012	10000ftWreck Out fiber and strand		10,000	1,800.00
AER-012	4700 ftWreck Out Wreckout with slack loops	s made for	4,700	2,820.00
	re-use of fiber		1,1.00	2,020.00
AER-013	3-Pole Transfer		3	93.00
AER-014	86-Pole Attachment		86	1,290.00
AER-016	2-Remove Down Guy		2	24.00
AER-017	6-Sidewalk Guy		6	141.30
AER-023	2-Install Anchor (2- remove)		2	50.00
AER-025	90 ft./ Re-Sag Strand		90	34.20
AER-026	7-Set Class 3 Pole		7	
AER-027	4-Riser Transfer to new pole (2- new, 2- rer	nove)	4	2,975.00 300.00
Fib-009	Loc # 1 New handhole on Spring Green		96	
Fib-009	Loc #2 New aerial case on 723		96	2,016.00
FIB-001	Loc #3 New aerial case on 1093 near WL	ļ	24	2,016.00
Fib-009	Loc #4 New aerial case on KAty Gaston near 1093		96	600.00
Fib-008	Loc #5 New aerial case on 723 2nd night		48	2,016.00
Fib-008	Loc #6 New HH on Spring Green		48	1,056.00
FIB-002	4-Fiber Cable Prep Fee		48	1,056.00
FIB-003	9-Enclosure Re-Entry	:	9	300.00
FIB-005	3-Remount Fiber Enclosure			900.00
FIB-006	3- Trouble Shooting / Mapping per location		3	300.00
HG-005	650 A 2 in Dans	†	3	150.00

1,442 793.10 Total

650

125.00

250.00

4,875.00

15918 ESCHER CYPRESS, TX 77429

Invoice

Date	Invoice #
10/4/2016	14123

Bill To			
En-Touch Systems, Inc. 11011 Richmond Suite 400 Houston, Texas 77042	***************************************	****	***************************************

FM1093 Aerial Cable Relocate WO15CFB1074

		P.O. Number	Terms	Project
			Net 30	
Item Number	Description		Quantity	Amount
UG-014 UG-018 MISC-003 Misc-010 Maint-005 Maint-005 Maint-005	90 ft./ Place or Rod cable or fiber in existing con- 2-Dig pit and place coupler to exist. Innerduct 2-After Hours Fee Hang yellow Caution Tape off fiber over drivewa Treated Utility Poles - 30' Sidewalk Guy MAterials Concrete Pole Hardware- 10ft all thread rod, 3/4" band buckles-	ys and roads.	90 2 2 6 8 6 2 2	67.50 250.00 600.00 900.00 7,072.00 1,022.94 92.07
			otal	\$48,624.85



6285 BARFIELD ROAD - ATLANTA, GEORGIA 30328-4303 404.843.1000 – FAX 404.843.2116 – www.byers.com FEI#58-1117270

STATEMENT

EnTouch Systems 11011 Richmond Ave. Suite 400 Houston, Tx 77042 No. 661185

DATE 10/08/15

Attention: Wesley Pennix Job No. FTH42021

Senior Outside Plant Engineer hourly billing off site –

WO15CFB1090

Jerry Sproull 24 hours @ \$50/per hour = \$1,200.00 Week Ending 09/04/2015

WO15CFB1017

Jerry Sproull

12 hours @ \$50/per hour = \$600.00

Week Ending 09/04/2015

WO15CFB1074

Jerry Sproull

12 hours @ \$50/per hour = \$600.00

Week Ending 09/12/2015

WO15CFB1017

Jerry Sproull

8 hours @ \$50/per hour = \$400.00

Week Ending 09/12/2015

WO15CFB1109

Jerry Sproull

4 hours @ \$50/per hour = \$200.00

Week Ending 09/12/2015

WO15CFB1111

David Bryant

5 hours @ \$50/per hour = \$250.00

Week Ending 09/19/2015

WO15CFB1110

David Bryant

8 hours @ \$50/per hour = \$400.00

Week Ending 09/19/2015

WO15CFB1109

David Bryant

6 hours @ \$50/per hour = \$300.00

Week Ending 09/19/2015

WO15CFB1090

David Bryant

6 hours @ \$50/per hour = \$300.00

Week Ending 09/19/2015

WO15CFB1090

Jerry Sproull

16 hours (a) \$50/per hour = \$800.00

Week Ending 09/19/2015

WO15CFB1110

Jerry Sproull

2 hours @ \$50/per hour = \$100.00

Week Ending 09/19/2015

WO15CFB1112

Jerry Sproull

7 hours @ \$50/per hour = \$350.00

Week Ending 09/19/2015

WO15CFB1109

Jerry Sproull

13 hours @ \$50/per hour = \$650.00

Week Ending 09/19/2015

WO15CFB1017 Jerry Sproull 1 hours @ \$50/per hour = \$50.00 Week Ending 09/19/2015

WO15CFB1113 Jerry Sproull 1 hours @ \$50/per hour = \$50.00 Week Ending 09/19/2015

Statement Amount

\$6,250.00



6285 BARFIELD ROAD - ATLANTA, GEORGIA 30328-4303 404.843.1000 – FAX 404.843.2116 – www.byers.com FEI#58-1117270

STATEMENT

EnTouch Systems 11011 Richmond Ave. Suite 400 Houston, Tx 77042 No. 661186

DATE 10/15/15

Attention: Wesley Pennix

Byers No. FTH42027 Job No. W015CFB1074

Aerial fiber cable relocation for the FM 1093-West Park toll extension conflict, from Katy Gaston Rd and FM 1093 to Westheimer Lakes North Dr and FM 1093

Scope of Work:

Coordinate with the two retained representatives Fort Bend County
Review and analyze associated toll road extension construction plans
Produce field notes/cad drawings to place 12,735 linear ft of aerial fiber cable and to
remove 13,432 linear ft of aerial cable
Produce field notes/cad drawings to place 497 linear ft of buried fiber cable
Process a pole attachment application with Center point Energy for 75 poles
Produce and submit a non-typical TXDOT traffic control permit
Process a reimbursement agreement for Entouch with Fort Bend County for this project

Statement Amount \$13,979.55



6285 BARFIELD ROAD - ATLANTA, GEORGIA 30328-4303 404.843.1000 - FAX 404.843.2116 - www.byers.com FEI#58-1117270

STATEMENT

EnTouch Systems 11011 Richmond Ave. Suite 400 Houston, Tx 77042 No. 691338

DATE 10/06/2016

Attention: Wesley Pennix

Job No. FTH42042

Senior Outside Plant Engineer hourly billing off site –

WO16CFB1176 Grand Parkuan

BEC 203—Project Coordinator/Engineering Designer to assist Manager 16 hours @ \$50/per hour = \$800.00

WO15CFB1074 Fy 1093

BEC 203– Project Coordinator/Engineering Designer to assist Manager 68 hours @ \$50/per hour = \$3400.00

WO16CFB1024 1 Wy 359/90

BEC 203 – Project Coordinator/engineering Designer to assist Manager 29 hours @ \$50/per hour = \$1450.00

WO16CFB1190 Spring Voile, Medical - 9190 Kot freeza BEC 203 - Project Coordinator/engineering Designer to assist Manager 80 hours @ \$50/per hour = \$4000.00

WO16CFB1021 West Belfont

BEC 203 – Project Coordinator/engineering Designer to assist Manager 44 hours @ \$50/per hour = \$2200.00

Statement Amount

\$11,850.00

MATERIALS

GP Item #	Material List	Vendor		Cost	Qty	Total
	FIBER					
FIB000088	12Ct. Fiber-Commscope/KGP	KGP	Per FT	\$0.29		\$0.00
FIB000089	24Ct. Fiber-Commscope/KGP	KGP	Per FT	\$0.37		\$0.00
FIB000090	48Ct. Fiber-Commscope/KGP	KGP	Per FT	\$0.48		\$0.00
FIB000091	96Ct. Fiber-Commscope/KGP	KGP	Per FT	\$0.85		\$0.00
FIB000092	144Ct. Fiber-Commscope/KGP	KGP	Per FT	\$1.24	16200	\$20,088.00
FIB000105	288Ct. Fiber		Per FT	\$2.48		\$0.00
	Conduit					
CON000005	1 1/4" Conduit	CSC	Per FT	\$0.42		\$0.00
CON000006	2" Conduit	CSC	Per FT	\$0.76	2000	\$1,520.00
CON000010	1" Plenum Flex Duct	Graybar	Per FT	\$2.05		\$0.00
	PEDS					
FIB0000145	Clearfield 2 port XPAK	Clearfield	Each	\$52.00		\$0.00
FIB0000146	Clearfield 4 port XPAK	Clearfield	Each	\$66.00		\$0.00
FIB0000147	Charles BD4 FFTH ped	P&T	Each	\$96.40		\$0.00
FIB0000148	Charles BD4 FFTH ped STAKE	P&T	Each	\$7.95		\$0.00
BC000116	Ant Poison 1 per ped & HH (Order for every FTTH Ped)		Each	\$3.62	4	\$14.46
	Handholes					
FIB000086	24X36X36 PC TIER 15 PULL BOX W/COVER SMALL HH	City Build	Each	\$365.00	4	\$1,460.00
FIB000087	30x48x36 PolyConcrete box, open bottom. 2 piece lid LARGE HH	City Build	Each	\$500.00		\$0.00
FIB000009	Fiber Markers - Poly Dome Posts	,	Each	\$12.00	4	\$48.00
BC000027	Ground Rod		Each	\$7.00	4	\$28.00
BC000025	Gound Rod clamps		Each	\$4.03	4	\$16.12
	Splice Cases/Trays					·
FIB000107	FOSC450-D6-6-NT-0-D3V - KGP Underground (Tyco Splice Case)	KGP	Each	\$316.69		\$0.00
FIB000108	FOSC-ACC-D-TRAY-36-KIT - KGP (Tyco Splice Tray)	KGP	Each	\$20.82		\$0.00
FIB000110	Coyote Closure - Reg 144 ct or less (Aerial)	City Build	Each	\$270.00	3	\$810.00
FIB000109	Coyote Closure - Lg - 288 ct or more (Aerial)	City Build	Each	\$490.00		\$0.00
FIB000135	36ct Splice Tray	City Build	Each	\$36.50	12	\$438.00
FIB000027	Emersen Splice Trays		Each	,		\$0.00
BC000110	3M Fiber Bonding Clamps	P&T	Each	\$0.79		\$0.00
	Aerial					
AE000001	430 Lashing Wire -2 Per 1000 ft Aerial	P&T	Per Roll	\$9.68	26	\$251.68
AE000002	1/4" Extra High Strength Strand		Per Ft	\$0.12	15200	\$1,824.00
AE000003	5/8" x 14" Machine Bolt (box of 25) (1 per pole)	P&T	Each	\$1.34		\$0.00
AE000004	5/8" x 14" Thimble Eye Bolt (box of 25)	P&T	Each	\$3.40	100	\$340.00
AE000005	5/8" x 16" Machine Bolt (box of 25)	P&T	Each	\$1.55		\$0.00
AE000006	5/8" x 16" Thimble Eye Bolt (box of 25)	P&T	Each	\$3.80		\$0.00
AE000007	2" Square Washer (box of 100) (2 per pole)	P&T	Each	\$0.21	200	\$42.00
AE000008	5/8" Square Nut (box of 100) (1 per pole)	P&T	Each	\$0.19	200	\$38.00
AE000009	3 Bolt B Suspension Clamp (box of 25) (1 per pole)	P&T	Each	\$2.85	100	\$285.00
BC000102	Aerial Fiber markers (4" Oragen Panel- part # APCM40) (1 per pole)	ACP	Each	\$1.55	100	\$155.00
AE000010	1/4" Guy Grip (Dead End) (box of 100)	P&T	Each	\$1.12	100	\$112.00
AE000011	Anchor - 6" 3/4" X 66"	P&T	Each	\$18.89	5	\$94.45
AE000012	Yellow Guy Guard (box of 25)	P&T	Each	\$3.63	10	\$36.30
AE000013	2"x8' Plastic U-guard (box of 100)	P&T	Each	\$8.34	10	\$83.40
AE000014	Bug Nuts (box of 100) (2 per pole)	P&T	Each	\$0.40	200	\$80.00
AE000015	Panduit Support Tie and Spacer (100/bag)	P&T	Each	\$0.84	200	\$168.00
AE000016	Weaver Clamp (box of 100)	P&T	Each	\$4.16	1	\$4.16
AE000020	Aerial Hanger Clamp Kit	P&T	Each	\$21.89	8	\$175.12
AE000021	6 GA Copper Bare Wire (315' roll)	P&T	Each	\$115.92	0.5	\$57.96
	1/4" x 2" Galvanized Lag Screw	P&T	Each	\$0.20	25	\$5.00
AE000022	1/4 X Z Galvanized Eag Golew					
AE000022 AE000023	1/4 straight splice for strand	P&T	Each	\$10.35	2	\$20.70

MATERIALS

AE000025	20" Aluminum Fiber Storage Unit	P&T	Each	\$65.28		\$0.00
AE000026	Hook 5/8" Guy w/Integral Lag (Goat Head)	P&T	Each	\$2.76	8	\$22.08
AE000032	Double Arming Bolt - Riser Standoff	City Build	Each	\$5.95	6	\$35.70
AE000033	2 1/4" X 2 1/4" X 1/8" Square Washer - Riser Standoff	City Build	Each	\$0.45	6	\$2.70
AE000034	Unistrut - Galv. 1/5/8" Slotted - Riser Standoff (10')	City Build	Each	\$1.45	6	\$8.70
AE000035	2" Unistrut Pipe Clamp - Riser Standoff	City Build	Each	\$2.96	12	\$35.52
AE000036	1 1/4" Unistrut Pipe Clamp - Riser Standoff	City Build	Each	\$2.69		\$0.00
	ЕМТ					
MISC	1 - 1/4" EMT (Inlcudes connectors/mount brackets/couplers)	Graybar	Each	\$2.00		\$0.00
DP000151	C-Access for EMT Per Each	Graybar	Each	\$18.32		\$0.00
DP000150	LB or for EMT Per Each	Graybar	Each	\$10.38		\$0.00
DP000127	Install 6X6 EMT box Per Each	Graybar	E <u>ach</u>	\$7.62		\$0.00

 Cost:
 \$28,500.05

 Tax/Shipping
 \$4,275.01

 Total Cost:
 \$32,775.06

CERTIFICATE OF INTERESTED PARTIES

FORM **1295**

of 1

_				SEELOE LICE	ONLV	
	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 of business.	Certificate Number: 2016-132280				
	entouch systems inc		=	**		
	houston, TX United States		Date F 11/03/			
2	Name of governmental entity or state agency that is a party to the con	tract for which the form is	TTIOSI	ZUIU		
	being filed.		Date A	cknowledged:		
	Fort Bend County			_		
		state grange to trook or identify	the co	ntract, and prov	ide a	
3	Provide the identification number used by the governmental entity or description of the services, goods, or other property to be provided un	state agency to track or identity nder the contract.	tile co	ntract, and prov	iuo u	
	23381	signt no. 740				
	Utility Relocation Regarding FM 1093/Westpark, Mobility Bond Pro	ojeceno. 740				
				Nature of	interest	
4	Name of Interested Party City	y, State, Country (place of busin	ess)	(check ap	plicable)	
	Assumed the second of the seco	·		Controlling	Intermediary	
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15	Check only if there is NO Interested Party.					
6	AFEIDAVIT swear, or affiri	m, under penalty of perjury, that the	e above	e disclosure is tru	e and correct.	
	ALLACA CALABORA AND AND AND AND AND AND AND AND AND AN	^				
	CHARLES A. CARSIA	<i>(</i>) .				
	February 19, 2019	nl. Kon-				
	Signature of authorized agent of contracting business entity					
		orgnature or authorized agent of co	mu abull	ig pasitions criticy		
1	AFFIX NOTARY STAMP / SEAL ABOVE			٨	•	
1	AFFIA NUTAKY STAWIF I SEAL ABOVE	\cap	<u>_</u> ر	- <i>U</i> 1	3 34	
	Sworn, to and subscribed before me, by the said					
١	20 to certify which, witness my hand and seal of office.					
	///		i	\wedge		
۱	1/1Att	A. Gancia N	STA	INY PIND	117.	
l	1 A Anus	cer administering oath	Title of	f officer administe	ering oath	
	Signature of officer administering oath Printed name of officer	cer aumensæring oam	THE O			