

STATE OF TENNESSEE DEPARTMENT OF TRANSPORTATION

HEADQUARTERS RIGHT OF WAY SUITE 600, JAMES K. POLK BUILDING NASHVILLE TENNESSEE 37243-1402 (615) 741-3196

JOHN C. SCHROER COMMISSIONER BILL HASLAM GOVERNOR

SEPTEMBER 12, 2017

Paul Holzen CITY OF FRANKLIN 109 3rd Avenue South Franklin TN 37064

PROJECT#: 94092-2226-14

COUNTY(s):

Williamson

FEDERAL: STP/HPP-397(10)

PIN #:

101454.01

DESCRIPTION: Mack Hatcher Parkway West, From South of SR-96 West of Franklin to East of SR-106 (US-

431) North of Franklin TYPE: CH86 Move In

CONTRACT #: 7697 Supplement 2

Chapter 86 Eligible: Yes

Please refer to the above captioned project number on all correspondance concerning utility relocation.

Dear Paul Holzen,

Enclosed are two (2) originals of the supplement contract between the State and your utility prepared to cover the adjustment of facilities belonging to your company on the above referenced project.

The Contracts must have ALL boxes checked and blank lines completed.

The Contract must be signed by either

1) an officer of the company (President, Vice-President, or General Manager)

OR

2) an individual that is specifically authorized by the board of directors to execute agreements and bind the company to those agreements. The individual must provide a letter of empowerment, signed by an officer of the company.

This project is currently scheduled for letting: 02/09/2018

After copies of the contract have been executed on behalf of the utility, please return two (2) ORIGINALS to me for further handling. A signed original will be sent to you with the authorization to begin work once the contract is executed by TDOT.

Sincerely,

Monica Cromer | Asst. State Utility Coordinator

Right of Way Division

James K. Polk Bldg, 6th Floor

505 Deaderick Street, Nashville, TN 37243

p. 615-741-3331

Enclosure

CC:

Supplemental Rev 04-22-2016



Contract No. 7697

STP/HPP-397(10) / 94092-2226-14

SUPPLEMENT TO UTILITY RELOCATION CONTRACT

THIS SUPPLEMENT #2 to Contract No. 7697, Supplement 1 made and entered into by and between the State of Tennessee acting through its Department of Transportation, hereinafter called "TDOT", and City of Franklin Water Management (Sewer), hereinafter called the "Utility".

WITNESSETH:

WHEREAS, TDOT and the Utility entered into Contract No.7697, dated the 1st day of September, 2016, in which the parties agreed to certain matters concerning the relocation of utilities on PIN No. 101454.01, SR-397 (Mack Hatcher Parkway) From SR-96 West of Franklin to SR-109(US-431) North of Franklin, located in Williamson County, Tennessee.; and

WHEREAS, it is desired by the parties that the hereinafter mentioned changes be made in said original contract;

NOW, THEREFORE, for a valuable consideration it is agreed by and between the parties as follows:

To change the paragraph,

WHEREAS, TDOT plans to construct PIN Number 101454.01, SR-397 (Mack Hatcher Parkway) From SR-96 West of Franklin to SR-109(US-431) North of Franklin, located in Williamson County, Tennessee (hereinafter called the "Project"), and for said Project to be constructed it will be necessary for the Utility to relocate certain of its facilities, 100 percent of which are located on public highway right-of-way and 0 percent of which are located on private utility right-of-way; and

To the following,

WHEREAS, TDOT plans to construct PIN Number 101454.01, Mack Hatcher Parkway West, From south of SR-96 West of Franklin to East of SR-106 (U.S.-431) North of Franklin, located in Williamson County, Tennessee (hereinafter called the "Project"), and for said Project to be constructed it will be necessary for the Utility to relocate certain of its facilities, 95 percent of which are located on public highway right-of-way and 5 percent of which are located on private utility right-of-way; and

To change the paragraph,

WHEREAS, the Utility has furnished TDOT with an estimate, plans, and specifications showing the cost and manner of relocating these facilities, which estimate is in the amount of \$1,153,408.17, including the amount of \$22,628.17 for the cost of engineering; including the amount of \$0.00 for the cost of inspection provided by the Utility; including the amount of \$0.00 for the cost of betterment to the Utility's facilities (hereinafter called the "Betterment Cost"), and including the amount of \$0.00 for deposit for the utility work in the State contract, and of which 36 percent represents the pro-rata share to which the Utility is entitled to reimbursement for relocation of utility facilities located on private utility right-of-way, and 64 percent represents the pro-rata share for relocation of utility facilities located on public highway right-of-way, reimbursement being for the cost of construction, engineering and

Supplemental Rev 04-22-2016

inspection, excluding betterment and the cost over the maximum TDOT reimbursement amount; and

To the following

WHEREAS, the Utility has furnished TDOT with an estimate and plans showing the cost and manner of relocating these facilities, which estimate is in the amount of \$1,165,820.94, including the amount of \$65,610.94 for the cost of engineering, which may be inclusive of preliminary engineering authorized on 03/10/2010; including the amount of \$0.00 for the cost of inspection provided by the Utility; and including the amount of \$0.00 for the cost of betterment to the Utility's facilities (hereinafter called the "Betterment Cost"), and including the amount of \$0.00 for deposit for the utility work in the State contract, and of which 5 percent represents the pro-rata share to which the Utility is entitled to reimbursement for relocation of utility facilities located on private utility right-of-way, and 95 percent represents the pro-rata share for relocation of utility facilities located on public highway right-of-way, reimbursement being for the cost of construction, engineering and inspection, excluding betterment and the cost over the maximum TDOT reimbursement amount; and

It is understood that the above are the only changes made in said contract.

IN WITNESS WHEREOF, the parties have EXECUTED this agreement

UTILITY	STATE OF TENNESSEE DEPARTMENT OF TRANSPORTATION
City of Franklin Water Management (Sewer)	DELAKTIMENT OF TRANSPORTATION
BY:	BY: John C. Schroer Commissioner
TITLE:	DATE:
DATE:	APPROVED AS TO FORM:
APPROVED AS TO FORM:	BY: John H. Reinbold General Counsel
Tiffani M. Pope, Staff Attorney	

"Exhibit A"



 Project No:
 94092-2226-14 (Sewer)

 County:
 Williamson

 Date:
 September 11, 2017

	"Submittel and completion o	this form is required for	consideration of reimbut	sement on this project."	
	4.4				170 CONTRACTOR I
Primary Contact:	Paul Holzen			TIESON BEST O	MEZ
E-mail:	paul.holzen@franklintn.gov	Phone:	(615) 550-6679	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Secondary Contact:	Patricia McNeese		Water to the second state of the second state	RG Approval and Date:	9/8/17
E-mail:	patricia moneese@franklintn.g	Phone:	(615) 550-6674	Un-thente-	1/6/1/
Utility Name:	City of Franklin, TN			Consult Appr. Date: 1 1	
Address:	109 3rd Avenue South			Amount Approved: 5	
City, State:	Franklin, TN		Zip: 37064	HQ Approval and Date:	ha
1				mc 9/12	科技 自
Percent On Private:		W - #Poles / Length of fac			0145401
Percent On Public:		W - #Poles / Length of fac		LET: 219112018 Contra	EEE 101 F
Total Percentage:		otal #Poles / Length of fac		Easement Contract#	
	86 Certified (Obtained from Co	The state of the s			
(If project does	not qualify for Chapter 86 Reir	nbursement, then "Perce	nt on Private" will be use	d to calculate total amount due	to Utility)
NO COS	T / NO REIMBURSEMENT (S	TOP HERE REMAIND	ER OF FORM IS NOT R	FOUIRED)	•
	O ITEMBOROLINEITI (C	TO THE COUNTY			
	CHAPTER 86		NON-C	CHAPTER 86	
REIMBURSEMENT	MOVE PRIOR	1	% Pr	ivate / Public Relocation	
*		1	-	MOVE IN State Contract	**
REQUESTED	MOVE IN State Contract X		% Private / Public	MOVE IN State Contract	
(Please check ONE)	Other	and a second order of the second order	Utility Replacement Ea	sement Reimbursement	
	ENGINEERING		TO THE OWNER OF THE PARTY OF TH	TILTY REMBURSEMENT	ing the state of the state of
Description	ENDINE-ENING.	Amount	E		ATTORNAL MONEY
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Construction	ye	\$ 54,564.23 \$ 10,623.71	Strain St	3	V
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Description		Amount	Does Fetin	nate Exceed \$1.75M Cap? - N	
Installation Labor			11	timate Require 75% Cap? - N	
Installation Materials		\$ 1,100,210.00 \$. Does La	umate require 10% cap: - N	
Removal Labor			La la la constitut		
Site Costs		•	to the second second	Mariastricia (Alexandrica)	FISH CONTRACTOR
Material Provided to St	ate	•			
Salvage Materials	ale .	\$	REMODATE (SECOL	Est. (\$57.176.112)	\$0.00
Non-Usable Materials		\$		Cold to the State of the State	\$0.00
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Editorsonary	CS ENGLIS SEXE	φ 1,100,210.00	- agu'l Naollanta S	(Sees) (Steel Cox	\$0.00
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Description		Amount	NON-THATTED DE M	OVE-IN CONSTICUST:	\$0,00
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Installation Materials		\$			
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STREET,	TENNERS STREET	5 -			
ESTIVATENDEDICA	EMENTREASEMENT COST:	\$			
where a transfer of the order for the many that a being the many the contribution of the	bove, separate Easement Cor			*	
ii cost is listed a	2010, separate Lasement COI	and is needed			
ESTIMATED TOTAL O	anterpolication costs	\$ 1,165,820.94			
	distribution in the second second	+ 1/1/03/010-0-0-1			

"Exhibit A"



Declaration of Scheduled Calendar Days

Project Number	: 94092-2226-	14			Date:	April 10, 2015	
100000 ek 1000	SR-397(Mac	k Hatcher Parkwa	ay) from SR-96	West of Frank	lin to SR-109	(US 431)	
Description	: North of Fran	ıklin				,	
County	: Williamson						
Utility Name:	City of Frankl	in				4	
Address:	109 3rd Aven	ue S.					
City, State:	Franklin, TN			Zip	Code: 370	65	
Phone Number:				Fax N	umber:		
	☐ Water	✓ Sewer	Gas	☐ Telepho	ne 🗌	Electric	
Type of Facilities:	П	Π	П				
	☐ CATV	☐ Fiberoptic	☐ Other				
Required Period serv	ices cannot be	interrupted:					
All e	stimated days sl	nould be expresses	in "Calendar" d	ays to complete	Installation, re	location or	
adjustme	ent of the utility f	acilities on the abo	ve referenced pr	oject. The utility	can as an opt	ion submit an	
"On or B	efore" date all v	ork will be complet	ed. In accordance	e with provision	s set forth in 1	TCA 54-5-854.	
Task		Days to (Complete	T T	Special C	onditions	
Stock Pile Material (Includ	ling ordering	6	0		see Note 1		
Mobilize Work Force (inclu process if Required)	uding Bidding	4	5		see Note 2		
Complete Relocation	a.	23	35		see Note 3		
Total Days To Complete		34	10 /				
	224		M.15				
Special Conditions:							
Note 1: All materials	snall be submi	tted to City Staff	for approval pri	or to release o	f material ord	der by the contractor	
Note 2: Assumes pro			ite Contract				
Note 3: Schedule to t	be dictated by	main contractor					
		**					
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Patrice Procto		4/10/15	1/1	() A	-		
gnature of submitting	\sim	4 10/15	(///	1 /10		2/2/1/	
COMPLET OF SUDMITTION				ya.		3/6/16	
tility Representative		Date	Signature of State Repres			3/2/16 mc 5/9/14	

Subject to provisions of the TDOT Utility Office Maintenance of Traffic Procedures.



Chapter 86 Certification

In accordance with Tennessee Department of Transportation policy number 340-07, the following information is provided with regards to required compliance documentation for utility relocation reimbursement in accordance with TCA 54-5-804 and TCA 54-5-854.

PROJECT #/S:	94092-22	COU					
FEDERAL:	STP/HI	STP/HPP-397(10)					
The utility is seeking	reimbursement under pro	visions of TCA 54-5-804 as a	meneded by Public A	Acts 2003, CI	napter number 86.		
relocation plan, sche	dule, and cost estimate to	mpliance with TCA § 54-5-804 the Department within 120 do in accordance with TCA § 54-	ays after receipt of th	y in that the use Departmen	rtility has returned in nt's project plans, o	is r	
To the best of my knot facility on the public l		mpliance with TCA 54-5-804(t	o) in that the utility ha	as a valid per	mit to locate its utili	ity	
4. The utility is eligible t	for reimbursement in acco	rdance with the Limitation pro	visions of the TDOT	Policy 340-0	7 in that it is:		
	Municipally Owned	X Utility District		U	tility Cooperative		* 49
5. The utility is consider	red to be a specific utility of	category listed in accordance	with the Limitation pr	rovisions of the	ne TDOT Policy 340)-07 :	
☐ Water							
☑ Waste Water							
☐ Gas	Distribution	☐ Transmission		×			
☐ Electric	☐ Distribution	☐ Transmission				¥	
☐ Communication	☐ CATV	Phone	Fiberoptic	☐ Bi	roadband		7 W
☐ Street Lighting							
☐ Other				**,1 *******	A CONTRACTOR OF THE PROPERTY O	-2	
		4 ALCO STANDON NO METER					
Signa	ture indicates this indiv	idual has the legal authority	to sign contracts a	ind agreeme	nts to obligate the	utility.	
Signature:				Di	ate:		
Print Name:	1.00.00					*	
Title:							
Utility Name:							
Utility Address:				2			
City, State, Zip:		4					3
Phone Number:			entre in respective description of the second section of the section of the second section of the section of th	opposite (s. 16 deuts part) – a monta entre montant en	and a colored at a color date of the subspice of process process, section as a sec-	tak integration of action to a contract the assertion to	Per in adaptation for the state of a miletary and
Fax Number:							
Email Address:		ett en en en en	Security .				



ESTIMATE OF ENGINEERING COST

TDOT Project Number(s):	STP/HPP-397(10	94092-2226-14 (Sei	County(les):	Williamson		
Utility Name & Address:				Consultant Nan			
City of Franklin, TN			-	Smith Seckman			
109 3rd Avenue South				2995 Sidco Drive		7204	
Franklin, TN	37064		_	Nashville, TN		7204	
		CON	SULTANT ENGIN				
Place an "X" in the appropriate	box:	x Standard Contr			ntract (attach copy of Contra		
Classification	Rate/Hr	Hours	Total 5 330,00	Hours	Total S	Hours	Total \$
Principal Project Manager	\$ 66.00 \$ 53.00	130	\$ 330,00 \$ 6,890,00	40	\$ 2,120.00		s -
Design Engineer	\$ 40,00	55	\$ 2,200,00	5	\$ 200.00		\$:
Designer / Senior Designer	\$ 43.00	170	\$ 7,310.00	25	\$ 1,075.00		\$:
Techician / Draftsperson	\$ -		5 -				\$ ·
Administrative	\$ 25.00		\$ 375,00	5	\$ 125.00 \$		s -
Field Inspector Licensed Surveyor	\$ 41.00		\$ 164.00		\$.		s -
Rod Person	\$ 30,00	27	\$ 810.00		\$.		\$
	\$		\$.		\$ -		\$ <u>:</u>
Total Engineering Services		406	\$ 18,079.00	75	\$ 3,520.00	0	S
MREMBURARUE EXPENSES	Residence (
	Cost/Unit	Quantity	Total	Quantity	Total \$ 235,00	Quantity	Total S
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Lodging / Day:		·	= \$		3		s -
Printing / Shipping:		-			1		
Other (Specify):					Charles Carrier Committee	_	
Other (Specify):						Ē	
Total Reimbursable Expenses			\$ 188,00		\$ 235.00	L	
\$10 E940 Ed 1023				171.26%	\$ 6,028.35		
Indirect/Overhead Rate (not to e		171,26%	3 30,962.10	1/1.26%	\$ 6,028.35		
Allowable Rate (Maximum of 13		13.00%	\$ 6,523.13	13.00%	\$ 1,076.36		
			Deliveral programme and the second se	-	ontinuing Contract agreen	nent with the Utility)	Andreas de la constitución de la
		a to only apply as		IN SPECE		TO THE RESERVEN	
TOTAL STOCKER STEELING			Transmission 2772 P		•	-	
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Continuing Contract: (I+II) =					12		
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INSTALLATION LABOR AND MATERIALS; BETTERMENT; MATERIALS PROVIDED TO THE STATE

EQUIPMENT COST INCLUDED WITH INSTALLATION COST			THE PERSON NAMED IN		And have been a second	Annual Control of the		
			In Hou			Bid/Continuing)		
TDOT from No.	Men Description	Qty	Unit Cost	Extended	Unit Cost	Extended		
209-08-02	TEMPORARY SILT FENCE (WITH BACKING)	140		s .	54 00	\$ 560		
907-02 08	ASPHALT CONC MIX (PG70-27)(BPMB-HM)CR B-M2	263		5 -	\$65 00	S 24,055		
103-01	EITUMINOUS MATERIAL FOR TACK COAT	8.9		\$	\$650.00			
111-6: 11	ACS MIX (PO 64:22) GRADING E ROADWAY	€5		\$.	\$235 00	\$ 15,275		
115-01-02	COLD PLANING BITUMINOUS PAVEMENT	2625		. 2	52 00	5 5,270		
£7-0: 07	16W DIP FORCE MAIN (RW)	£40		s :	\$125 60	S 117,500		
97-01-16	12IN EPOXY COATED DIP FORCE MAIN	560		٠ .	\$100 GO	5 56 000		
197-05 10	12th DIP GRAVITY SEWER 6FT-12FT DEPTH	260		ş -	\$120.00	\$ 34,800		
797-05 19	18IN DIP GRAVITY SEWER 6FT-12FT DEPTH	255		\$ -	\$250.00	\$ 63,750.0		
97-05 51	EIN PVC GRAVITY SEWER OFT-OFT DEPTH	540	A	s -	\$90.60	5 45,000		
797-05-52	EIN PYC GRAVITY SEWER 6FT-12FT DEPTH	855		٠	\$110,00	\$ 94,050.		
97-05 60	12IN PVC GRAVITY SEWER 6FT-12FT DEPTH	215		\$.	\$160.00	\$ 34,400.		
97-66.50	OPEN CLIT-16IN STEEL CASING PIPE	EC		٤ .	\$115.00	5 9,200		
97-06-95	OPEN CUT 24IN STEEL CASING PIPE	565		s ,	\$150.00	\$ 84,750		
97-03.94	OPEN CUT 30IN STEEL CASING PIPE	350		\$ -	\$225 00	5 78,750		
97-06-95	OPEN CUT 35IN STEEL CASING PIPE	160		s -	\$300.00	\$ 48,000		
97-07 01	48IN MANHOLE BET AFT DEPTH	1		5 .	\$3,000 00	\$ 3,000.0		
97-07-02	48IN MANHOLE 4FT-6FT DEPTH	4		s .	53,500 00	\$ 14,000.0		
97-07.03	48th MANHOLE GET-BET DEPTH	4		s -	\$4,000 00	\$ 15,000		
97-07.04	48W MANHOLE BET-10FT DEPTH	4		s .	54,500 00	\$ 18,000		
97-07-05	SSIN MANGIOLE 10FT-12FT DEPTH	1		s .	55,500 00	\$ 5,500.6		
97-07:13	SOIN MANHOLE 4FT-6FT DEPTH	1		s -	55,000 00	\$ 5,000		
97-07.15	60H MANHOLE BET-10FT DEPTH	1. 1		5 .	\$5,000 00	s 6,000 t		
97-07.18	SOIN MANHOLE 14FT-16FT DEPTH	1		5 .	\$6,750.00	5 6,750.0		
97-07.80	REMOVE SEWER MANHOLE	4			\$1,200.00	5 4,600 (
97-08.01	DIFITINGS	6700			56 00	\$ 53,600 (
97-08-05	GIN PVC PIPE FOR SERVICE LATERAL	475		5 -	\$69,00	5 28,500		
97-08-08	6IN CLEAN OUT ASSEMBLY	15		S 4	\$550.00	\$ 9,750.0		
97-09-10	12IN PLUG VALVE ASSEMBLY	4			\$4,500.00	\$ 18,000 0		
97-09-29	16IN BUTTERFLY VALVE ASSEMBLY (RW)	4			\$5,500.00	\$ 22,0001		
97-10-03	CONNECT 10-16IN SEWER TO EXISTING MANHOLE	1			\$3,500,00	\$ 3,500 (
97-10-05	CONNECT GIN LATERAL TO SEWER LINE	15			\$750.00	\$ 11,250.0		
97-10:09	CONNECT EX. BIN SEWER TO NEW MANHOLE	3	-		\$2,000,00	S 6,000 (
97-10.10	CONNECT EX: 10-18IN SEWER TO NEW MARRIOLE	2		2 00 20	\$2,750,00	1000		
97-10 20	COMMECT TO 1201 FORCE MAIN	2	-		53,500.00	5 7,000.0		
97-10-21	CONNECT TO 16IN FORCE MAIN (RW)	2	1		54,000 00			
97-11-25	RETIRE IN PLACE 48IN MANHOLE	7			\$500.00			
97-11.25	REMOVE EXISTING SEWER BH-14H	820			\$18.00			
97-11:36	REMOVE EXISTING SEWER 1581-2481	1015			\$24.00			
97-11-30 97-11-39	BY-PASS PUMPING	1	1		\$50,000.00			
OTAL INSTALLA				(To Page 41, F44)		(To Page 4.1; F44		

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AL REMOVAL C	COSTS								
				(To Pa)	# 1. F49		(To Page 41, F46)	(To Page 4.1; F49)	(To Page 41: F50

SITE COSTS

(Siere P.	les (table)
Clearing & Grubbing: Traffic Control:	
Erosion Control:	
TOTAL SITE COST	Barrier State
	(To Page 41; F47)

TDOT Utility Form 2013-16

Revision 10-25-201