

STATE OF TENNESSEE DEPARTMENT OF TRANSPORTATION

REGION 3 RIGHT OF WAY 6601 CENTENNIAL BOULEVARD NASHVILLE TENNESSEE 37243 (615) 350-4200

JOHN C. SCHROER COMMISSIONER BILL HASLAM GOVERNOR

MAY 09, 2016

Paul Holzen
CITY OF FRANKLIN
109 Third Avenue South
FRANKLIN TN 37065

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 #: 7698 Supplement #1

Chapter 86 Eligible: YES

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

Dear Mark Hilty,,

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

 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: 12/08/2017

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, Common Common

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:

ENGINEERING DEPARTMENT

Paul Holzen Director/City Engineer



Dr. Ken Moore Mayor

Eric S. Stuckey City Administrator

April 22, 2016

HISTORIC
FRANKLIN
TENNESSEE

Michael Horlacher, P.E. TDOT State Utility Coordinator Right-of-Way Office James K. Polk Bldg, 6th Floor 505 Deadrick Street Nashville, TN 37243

COF No.

RE:

TDOT Project# 94092-2226-14

PIN # 101454.01

(SR-397 (Mack Hatcher Parkway) Extension from S.R. 96 West to S.R. 109 (US-431))

County: Williamson

Supplement #1 to TDOT Contract# 7698 (Water)

Dear Mr. Horlacher,

\$ 100,783,81

Please find enclosed the paperwork that I am submitting to request that Supplement #1 to the TDOT Contract #7697 be approved. This request increases the construction cost from \$91,360.00 to \$914,000.00. The original construction cost estimate that was done almost 6 years ago was based on the water lines within the ROW remaining and being concrete capped only rather than relocated. The actual relocation and installation of the new lines increases the construction cost substantially. I have removed the engineering design costs as these have already been reimbursed.

If you have any questions or comments please call or email me.

Thank you for your help in this matter.

Patricia Mcniese

Sincerely,

Patricia McNeese, P.E. Utilities Engineer II

=

CC: Paul Holzen, Director/City Engineer, City of Franklin (via email)

Jonathan Marston, Assistant Director of Engineering, City of Franklin (via email)

Mark Hilty, Water Management Director, City of Franklin (via email)

INSTALLATION LABOR AND MATERIALS; BETTERMENT; MATERIALS PROVIDED TO THE STATE

EQUIPMENT COST INCLUDED WITH INSTALLATION COST [2]

			In Ho	In House Cost	Contract (B)					- 130	DCITCKMENT
TDOT Item No.	Item Description (WATER)	ě	Unit Cost	Estendad	COMMACT (D	Convact (Storcontinuing)	Unit Cost	Provided to State	install		
795-01.19	24IN DIP Restrained Joint Water Line	2000	Olm Cost	CATERORO	Onit Cost	Extended			Extended	Labor	Material
795.15.12	ADMI Charles Don't Water Life	300			\$175.00	\$ 52,500.00					
705.15.12	42in Steel Casing Pipe - Open Cut	225		•	\$300.00	\$ 67.500.00			9 6		
705.01.45	Soliv Steel Casing Pipe - Open Cut	120		•	\$200.00	\$ 24,000.00					
705 04 00	Islin DIP Restrained Joint Water Line	3,295			\$150.00 \$	4					
90.10-0	12IN DIP Restrained Joint Water Line	75			\$80.00						
795-01.05	8IN DIP Restrained Joint Water Line	20			\$50.00						
795-01.03	6IN DIP Restrained Joint Water Line	930			930.00						
795-08.19	24IN Butterfly Valve	2									
795-08.13	18IN Butterfly Valve	2									
795-08.04	6IN Gate Valve	4			00.000.00						
795-11.02	Fire Hydrant Assembly	-			\$1,000.00						
795-06.12	Connection to Existing 24" water line	,			\$3,000.00				,		
795-06.10	Connection to Existing 18" water line	4 0			\$8,500.00						
795-06.04	Connection to Existing 6" water line	7			\$7,000.00	\$ 14,000.00					
795-06 30	The state of the s	7			\$1,500.00 \$	\$ 3,000.00			,		
705-13.04	Di Filia	3			\$1,000.00	3,000.00					
40.00	Orrumgs	20,500		,	\$4.00	\$ 82,000,00					
792-12:02	Removal of existing 24" water line	-			\$7.500.00						
795-09.04	2" Water service meter assembly	,		,	\$4 500 001						
795-09.01	3/4" water service meter assembly	15			00.000						
795-09.12	2" Type K Copper water service pipe	75			00.000				· ·		
795-09.28	3/4" Type K Copper water service pipe	250			\$30.00						
795-14.02	Class B Concrete	200			\$15.00 \$						
204-08.01	Flowable Fill (for backeli)	00			\$175.00 \$						
707-15 51	Mobilitation	40			\$150.00 \$	6,000.00					
200-01-10	Control	+			\$40,000.00 \$	\$ 40,000.00					
	Erosion Control	-			\$5,000.00	\$ 5,000.00					
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TOTAL METALL ATION COCCE	TION COURT				37	\$					
יאר וואפן ארר	ALION COSTS				ľ	\$ 914,000.00		5			
					1						

REMOVAL LABOR; SALVAGE AND NON-USABLE (JUNKED) MATERIALS

					LABOR		MATERIAL	IIAL
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TOTAL REMOVAL COSTS	9			\$	5	1.		
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C102-C2-01 110:63-501								100

SITE COSTS

TDOT Utility Form 2013-16 Sheet 2.1



Project No:	94092-2226-14 (water)	
County:	Williamson	_
Date:	April 26, 2016	_

Primary Contact:	Paul Holzen		11 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		TDAT	ICE ONLY
E-mail:	paul.holzen@franklintn.gov		Phone:	(615) 550-6679	IDOI	USE ONLY
Secondary Contact:					RG Approval and D	ate:
E-mail:	patricia.mcneese@franklint	n.go	Phone: _	(615) 550-6674		
Utility Name:	City of Franklin				Consult Appr. Date	: 1 1
Address:	109 Third Avenue South				Amount Approved:	\$
City, State:	Franklin, TN			Zip: 37065	HQ Approval and D	ate:
Percent On Private:	19% Private	ROW - #F	Poles / Length of fac	ility: 900	CH86 Y/N	PIN#:
Percent On Public:		ROW - #F	Poles / Length of fac	ility: 3720	LET: / /	Contract #:
Total Percentage:	100%	Total #F	Poles / Length of fac	ility: 4620	Easement Contract	#
	86 Certified (Obtained from					110
(If project does	not qualify for Chapter 86 R	eimburse	ment, then "Perce	nt on Private" will be use	d to calculate total an	nount due to Utility
NO COS	T / NO REIMBURSEMENT	(STOP	HERE, REMAIND	ER OF FORM IS NOT F	REQUIRED)	
	CHAPTER 86			NON-0	CHAPTER 86	
REIMBURSEMENT	MOVE PRIOR				rivate / Public Relocatio	n 🗆
REQUESTED	MOVE IN State Contract	ĪXĪ			MOVE IN State Contract	
(Please check ONE)	Other	H				=
(Freedo entek enter	- No.	<u> </u>		Utility Replacement Ea	sement Reimbursemer	nt
	ENGINEERING			Established L	ITILITY REIMBURSEM	ENT
Description	v		Amount			-
Pre-Construction / Con: Field Surveying	struction			CHAPTER 86 MOVE-	IN CONTRACT:	\$
Construction Inspection	•		Vi			
Reimbursable Expense				CHAPTER 86 MOVE	PRIOR:	\$
Temburgable Expense	3			NON CHAPTED BOM	OVE IN CONTRACT	
ENGINEERING COST:				NON-CHAPTER 86 M	OVE-IN CONTRACT:	\$
				NON-CHAPTER 86 M	OVE PRIOR:	\$
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Description		•	Amount	Does Estin	ate Exceed \$1.75M Ca	n? - N
nstallation Labor		\$	914,000.00		timate Require 75% Ca	
nstallation Materials		\$	-			
Removal Labor		\$				
Site Costs	10	\$	-	AUOMA	T TO BE PAID BY THE	UTILITY
Material Provided to Sta	ite	\$	-			
Salvage Materials		\$	-	RELOCATION EXCE	EDS \$1.75M CAP:	\$
Ion-Usable Materials		\$	-			N-00-11-00-11-00-11-00-11-00-11-00-11-00-11-00-11-00-11-00-11-00-11-00-11-00-11-00-11-00-11-00-11-00-11-00-11-
STIMATED CONSTRU	ICTION COST	5	014 000 00	AMOUNT OVER 75%	REIMBURSEMENT:	\$
o i i i i i i i i i i i i i i i i i i i	onon door.	3	914,000.00			
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Description		3	Amount			
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stallation Materials		\$	-			
STIMATED UTILITY BI	ETTERMENT COST.	6		NON-CHAPTER 86 MC	VE-IN CONTRACT:	\$
CHMAIED UILLIT BI	ETTERMENT COST:	\$				
STIMATED REPLACE	MENT EASEMENT COST:	\$				
	ove, separate Easement Co	-	needed			
	Name of the last o		A DECEMBER			
STIMATED TOTAL CO	NSTRUCTION COST:	\$	914,000.00			

The Utility will reference the page number where designated on the form when other Detail Cost Estimate sheets are attached.



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:	9409	2-2226-14	COUNTY/S	:Williamson	
FEDERAL:	STP/H	IPP-397(10)	PIN	:101454.01	
1. The utility is seeking	g reimbursement under pro	ovisions of TCA 54-5-804 as	ameneded by Public Acts 20	003, Chapter number 86.	
relocation plan, sch	edule, and cost estimate to	ompliance with TCA § 54-5-80 to the Department within 120 in accordance with TCA § 54	days after receipt of the Dep	at the utility has returned its artment's project plans, or	
To the best of my king facility on the public	nowledge the utility is in co highway right-of-way.	ompliance with TCA 54-5-804	(b) in that the utility has a va	lid permit to locate its utility	
4. The utility is eligible	for reimbursement in acco	ordance with the Limitation pr	rovisions of the TDOT Policy	340-07 in that it is:	
	Municipally Owned	X Utility District		Utility Cooperative	
5. The utility is conside	ered to be a specific utility	category listed in accordance	with the Limitation provision	ns of the TDOT Policy 340-07:	
☑ Water					
☐ Waste Water					
☐ Gas	☐ Distribution	☐ Transmission			
☐ Electric	☐ Distribution	☐ Transmission			
☐ Communication	☐ CATV	Phone	☐ Fiberoptic	☐ Broadband	
☐ Street Lighting					
☐ Other					
Signa	ature indicates this indiv	idual has the legal authority	y to sign contracts and ag	eements to obligate the utility.	
Signature:				Date: 3-8-11	0
Print Name:	Dr. K	enneth Moore			
Title:		Mayor			
Utility Name:	Cit	y of Franklin	Miles de o		
Utility Address:	109	Third Ave S			
City, State, Zip:	Frank	lin, TN 37065			
Phone Number:	(61	5) 791-3217			
Fax Number:					
Email Address:	kenneth.mc	oore@franklintn.gov			



Contract No. 7698

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

SUPPLEMENT TO UTILITY RELOCATION CONTRACT

THIS SUPPLEMENT #1 to Contract No. 7697 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 (Water), hereinafter called the "Utility".

WITNESSETH:

WHEREAS, TDOT and the Utility entered into Contract No. 7697, dated the 19th day of May, 2011, 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, 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 \$100,783.81, including the amount of \$9,423.81 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 the cost over the maximum TDOT reimbursement amount, and of which 0 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 100 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

To the following,

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 \$914,000.00, including the amount of \$0.00 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 81 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 19 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 City of Franklin Water Management (Water)	STATE OF TENNESSEE DEPARTMENT OF TRANSPORTATION
BY:	BY: John C. Schroer
TITLE:	Commissioner
DATE:	DATE:
	APPROVED AS TO FORM:
APPROVED AS TO FORM:	
BY:	
Kristen L. Corn, Assistant City Attorney	BY: John H. Reinbold General Counsel

"Exhibit A"



Project No:	94092-2226-14 (water)	
County:	Williamson	
Date:	April 26, 2016	

	**Submittal and completion of this	s form is <u>required</u> fo	r consideration of reimbu	rsement on this projec	t. As
Primary Contact:	Paul Holzen			TDOTA	ISE ONLY
E-mail:	paul hotzen@franklintn.gov	Phone:_	(615) 550-6679	1001 0	JOE ONL!
Secondary Contact:		1.22		RG Approval and Da	te:/ -///
E-mall:	patricia moneesesi Iranklintn go	Phone:	(615) 550-6674	Chies John	Mon 5/6/16
Utility Name:	City of Franklin			Consult Appr Date:	
Address:	109 Third Avenue South			Amount Approved:	\$ 1000
City, State:	Franklin, TN		Zip: 37065		9/16
Percent On Private:	19% Private ROW -	#Poles / Length of fac	cility: 900	CH86 WN	PIN#: 101454.01
Percent On Public:		#Poles / Length of fac		LET: / /	Contract #: 7698 Sup
Total Percentage:		#Poles / Length of fac	cility: 4620	Easement Contract :	* N/A
	86 Certified (Obtained from Certifi		The street of th		1 × 1 × 1 × 1 × 1 × 1 × 1 × 1 × 1 × 1 ×
(If project does i	not qualify for Chapter 86 Relmbur	sement, then "Perce	nt on Private" will be use	d to calculate total am	ount due to Utility)
NO COS	I / NO REIMBURSEMENT (STO	P HERE, REMAIND	ER OF FORM IS NOT R	EQUIRED)	
	CHAPTER 86		NON-C	HAPTER 86	oppie o
REIMBURSEMENT	MOVE PRIOR		% Pr	ivate / Public Relocation	
REQUESTED	MOVE IN State Contract X		% Private / Public I	MOVE IN State Contract	
(Please check ONE)	Other		Utility Replacement Ea	sement Reimbursemen	ī
	ENGINEERING		l	TILITY REIMBURSEME	NT
Description		Amount			
Pre-Construction / Cons	struction	7.1110	CHAPTER 86 MOVE-	N CONTRACT:	8 .
Field Surveying					(Ant)
Construction Inspection			CHAPTER 86 MOVE F	RIOR:	8 5 -
Reimbursable Expense	S		A SERVICE OF THE PROPERTY OF T	CARROLL AND DATE OF THE PARTY O	
			NON-CHAPTER 86 MC	OVE-IN CONTRACT:	\$.
ENGINEERING COST:					
			NON-CHAPTER 86 MC	OVE PRIOR:	\$ -
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Description		Amount		ate Exceed \$1.75M Cap	
installation Labor	\$	914,000.00	Does Est	imate Require 75% Cap	07 - N
Installation Materials	\$	•			
Removal Labor	\$	•			
Site Costs	\$	•	AMOUN	T TO BE PAID BY THE	UTILITY
Material Provided to Sta	te \$				
Salvage Materials	\$	•	RELOCATION EXCEE	DS \$1.75M CAP:	\$ -
Non-Usable Materials	\$	•		Service Service - April 1997	
ESTIMATED CONSTRU	CTION COST:	914,000.00	AMOUNT OVER 75%	REIMBURSEMENT:	8
Constant and more and a linear	DETTERMENT		er aller alle groene fra 1990 in	V DEDOOR !!!	
Description	BETTERMENT		A TOTAL STATE OF THE STATE OF T	Y DEPOSIT (IF APPLIC	ADLE)
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Installation Materials	\$ \$	•	CHAPTER 86 MOVE-IN	CONTRACT:	\$.
moterial of Materials	3		NON-CHAPTER 86 MO	VE-IN CONTRACT:	S .
ESTIMATED UTILITY BI	ETTERMENT COST: \$	•]			
ESTIMATED REPLACED	MENT EASEMENT COST: \$				
	ove, separate Easement Contract	is needed			
ESTIMATED TOTAL CO	NSTRUCTION COST:	914,000.00			

The Utility will reference the page number where designated on the form when other Detail Cost Estimate sheets are attached.

REQUIRED CONTRACT PROVISIONS FEDERAL-AID CONSTRUCTION CONTRACTS

- Compliance with Governmentwide Suspension and Debarment Requirements
- X. CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION

This provision is applicable to all Federal-ald construction contracts, design-build contracts, subcontracts, lower-tier subcontracts, purchase orders, lease agreements, consultant contracts or any other covered transaction requiring FHWA approval or that is estimated to cost \$25,000 or more – as defined in 2 CFR Parts 180 and 1200.

- 1. Instructions for Certification First Tier Participants:
- a. By signing and submitting this proposal, the prospective first tier participant is providing the certification set out below.
- b. The inability of a person to provide the certification set out below will not necessarily result in denial of participation in this covered transaction. The prospective first tier participant shall submit an explanation of why it cannot provide the certification set out below. The certification or explanation will be considered in connection with the department or agency's determination whether to enter into this transaction. However, failure of the prospective first tier participant to furnish a certification or an explanation shall disqualify such a person from participation in this transaction.
- c. The certification in this clause is a material representation of fact upon which reliance was placed when the contracting agency determined to enter into this transaction. If it is later determined that the prospective participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the contracting agency may terminate this transaction for cause of default.
- d. The prospective first tier participant shall provide immediate written notice to the contracting agency to whom this proposal is submitted if any time the prospective first tier participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
- e. The terms "covered transaction," "debarred," "suspended," "ineligible," "participant," "person," "principal," and "voluntarily excluded," as used in this clause, are defined in 2 CFR Parts 180 and 1200. "First Tier Covered Transactions" refers to any covered transaction between a grantee or subgrantee of Federal funds and a participant (such as the prime or general contract). "Lower Tier Covered Transactions" refers to any covered transaction under a First Tier Covered Transaction (such as subcontracts). "First Tier Participant" refers to the participant who has entered into a covered transaction with a grantee or subgrantee of Federal funds (such as the prime or general contractor). "Lower Tier Participant" refers any participant who has entered into a covered transaction with a First Tier Participant or other Lower Tier Participants (such as subcontractors and suppliers).
- f. The prospective first tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency entering into this transaction.
- g. The prospective first tier participant further agrees by submitting this proposal that it will include the clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transactions," provided

- by the department or contracting agency, entering into this covered transaction, without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions exceeding the \$25,000 threshold.
- h. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant is responsible for ensuring that its principals are not suspended, debarred, or otherwise ineligible to participante in covered transactions. To verify the eligibility of its principals, as well as the eligibility of any lower tier prospective participants, each participant may, but is not required to, check the Excluded Parties List System website (https://www.epls.gov/), which is compiled by the General Services Administration.
- i. Nothing contained in the foregoing shall be construed to require the establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of the prospective participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- j. Except for transactions authorized under paragraph (f) of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency may terminate this transaction for cause or default.
- 2. Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion First Tier Participants:
- a. The prospective first tier participant certifies to the best of its knowledge and belief, that it and its principals:
- (1) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participating in covered transactions by any Federal department or agency:
- (2) Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
- (3) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph (a)(2) of this certification; and
- (4) Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State or local) terminated for cause or default.
- b. Where the prospective participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.
- 2. Instructions for Certification Lower Tier Participants:

(Applicable to all subcontracts, purchase orders and other lower tier transactions requiring prior FHWA approval or estimated to cost \$25,000 or more - 2 CFR Parts 180 and 1200)

- a. By signing and submitting this proposal, the prospective lower tier is providing the certification set out below.
- b. The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the prospective lower tier participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the department, or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.
- c. The prospective lower tier participant shall provide immediate written notice to the person to which this proposal is submitted if at any time the prospective lower tier participant learns that its certification was erroneous by reason of changed circumstances.
- d. The terms "covered transaction," "debarred," "suspended," "ineligible," "participant," "person," "principal," and "voluntarily excluded," as used in this clause, are defined in 2 CFR Parts 180 and 1200. You may contact the person to which this proposal is submitted for assistance in obtaining a copy of those regulations. "First Tier Covered Transactions" refers to any covered transaction between a grantee or subgrantee of Federal funds and a participant (such as the prime or general contract). "Lower Tier Covered Transactions" refers to any covered transaction under a First Tier Covered Transaction (such as subcontracts), "First Tier Participant" refers to the participant who has entered into a covered transaction with a grantee or subgrantee of Federal funds (such as the prime or general contractor). "Lower Tier Participant" refers any participant who has entered into a covered transaction with a First Tier Participant or other Lower Tier Participants (such as subcontractors and suppliers).
- e. The prospective lower tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency with which this transaction originated.
- f. The prospective lower tier participant further agrees by submitting this proposal that it will include this clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transaction," without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions exceeding the \$25,000 threshold.
- g. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant is responsible for ensuring that its principals are not suspended, debarred, or otherwise ineligible to participate in covered transactions. To verify the eligibility of its principals, as well as the eligibility of any lower tier prospective participants, each participant may, but is not required to, check the Excluded Parties List System website (https://www.epls.gov/), which is compiled by the General Services Administration.
- h. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- i. Except for transactions authorized under paragraph e of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion--Lower Tier Participants:

- 1. The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participating in covered transactions by any Federal department or agency.
- 2. Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

CIRCULAR LETTER

Section: 105.07 Cooperation with Utilities

Number: 105.07-04

Subject: Utility Diaries and Inspection Procedures

Date: December 15, 2007

On all projects requiring utility relocations, Form DT-0667
"Project Utility Diary" is to be used to document said relocations
whether the work is reimbursable or not. When a utility is relocating at
its own expense or under a lumps sum reimbursement contract, the
"Description of Work Performed" section will be the only notation
required. The notation shall indicate if the relocation is a non
reimbursable or lump sum reimbursable contract. Form DT-0667 fulfills
the requirements for documentation detailed in Section 109.05 of the
Department of Transportation Construction Manual and Section 18-7 of the
Standard Utility Procedures Manual.

1 Form DT-0667 is to be completed in the field by the utility inspector.

2 The original or white sheet is to be transmitted to the TDOT Project Supervisor's office and bound.

3 The first copy or yellow sheet is to be transmitted to the utility company on reimbursable relocations.

4 The second copy or pink sheet is to be retained in the utility diary.

If the utility relocation is included in the state contract, the utility will be responsible for inspecting all phases of the relocation, per TCA 54-5-804, 2003 Public Chapter 86. The TDOT inspector shall document the utility work activities performed in the daily project diaries. The inspector provided by the utility company will:

- 1 Complete Form DT-0667 as described above and submit it each estimate period, as directed by the TDOT Project Supervisor. Along with the item descriptions, the inspector will include the quantities and stations of installed items.
- 2 Complete "Installed Item Certification" portion of Form DT-1716 and submit it each estimate period, as directed by the TDOT Project Supervisor. This form will be signed to certify that the items installed during that estimate period met all applicable specifications.
- 3 Complete and attach Form DT-1716A to DT-1716 and submit it each estimate period, as directed by the TDOT Project Supervisor. This form will be used to summarize, by project number, the utility items installed during that estimate period. The TDOT inspector shall sign Form DT-1716A after ensuring it is consistent with the utility diaries and daily project diaries. The completed Form DT-1716A shall be referenced in the progress pay quantity documentation.
- 4 Complete "Final Acceptance of Work" portion of Form DT-1716 and submit it to the TDOT Project Supervisor's office when the utility relocation work is complete.

PROJECT UTILITY DIARY

CONTRACT NO:	Î	RECORDED BY:			UTU	UTILITY COMPANY			
PROJECT NO:		PROJECT ENGINEER			UTU	UTILITY CONTRACT NO			
REF. NO:		UTILITY R	UTILITY REPRESENTATIVE:						
DATE:				100000	Vork Order" Reir	(For "Work Order" Reimbursable Projects)			
			LABOR			MATER	MATERIALS REMOVED	ÆD	
DESCRIPTION OF WORK PERFORMED		NAME	CLASSIFICATION	NOL	HOURS	ITEM	1	U.S. (QUANTITY
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			7			1100	0.70		
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		LABOR USED TO RESTOR SUITABLE CONDITION R ON THIS REPORT.	ERED MATERIAL SHOULD BE INC	TO		F BOTH PARTIES AGREE THAT MATERIAL IS NOT SALWAGEABLE, A CHECK IS TO BE ENTERED IN THE U.S. COLUMN	EE THAT MA	TERIAL	IS NOT ED IN THE
		MATERI	MA'TERIALS USED			TRANSPORTATION AND EQUIPMENT	ON AND FOU	IIPMENT	Total Property
		ITEM		QUANTITY		TYPE	HC	HOURS	MILES
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DT-0667									
Rev. 4-90									

UTILITY ITEM CERTIFICATION/FINAL ACCEPTANCE

Contract Num	ber:	Utility Company:
Project Number	er(s):	Utility Inspector: Print
County(ies):		
]	Installed Item Certificatio	x (or boxes) and fill out required information. For n, attach Summary of Installed Utility Items sheet(s) for omit each estimate period as directed by the TDOT Project
On behalf of the following	ng page(s) meet and were in	r, I certify that the materials used for the item(s) listed on stalled in accordance with all applicable specifications. ering changes have been approved.
Estimate P	eriod:	to
Utilit	y Inspector Signature	Date
Final Accep	otance of Work	
I certify that	the utility relocation work	is complete and is accepted by the above utility company.
Utilit	y Inspector Signature	Date

SUMMARY OF INSTALLED UTILITY ITEMS

Contract Number:		mpany:	
			Print
Estimate Period:	to		-
Item Number	Description	Unit	Installed Quanti
	0-2001		

Page _____ of ____

DT-1716A 7-1-04



Buy America

Rev. 12-23-2013

The Tennessee Department of Transportation (TDOT) in compliance with Federal Highway Administration (FHWA) directive **Effective February 29, 2016**All utility and railroad relocation construction must comply with 23 U.S.C. 313 and 23 CFR 635.410 **Buy America requirements**

All Utility / Railroad invoices submitted to TDOT for Payment **MUST ATTACH THIS CERTIFICATION.**

Utility / Railroad Name		
Street Address		
City	State	Zip
	ufactured of steel or iron f	ruction and identified in the for permanent installation meet d 23 CFR 635.410 Buy America
available, the Mill Test Report statement (or similar) that the	t (MTR) for ALL steel pro e steel/iron was "melted	t includes but is not limited to, it oducts that have the certification and manufactured in the United pplied thereon have occurred in
Per the Utility / Railroad Reloc	ation Contract:	
The Utility / Railroad agrees to 645A / 23 CFR 140 and 23 CF		applicable provisions of 23 CFR
The Utility acknowledges pospossession of 23 CFR 140 and		A / The Railroad acknowledges
The Utility / Railroad is subject payment has been received.	t to audit for a period of th	ree (3) full years after final
regulations in the performance	e of its duties under this	ole federal and state laws and Contract. The Utility / Railroad n the applicable regulations and
	AND THE PROPERTY OF THE PROPER	tached and hereby certify ALL th Buy America requirements.
Signature of representative Authorized for final	ancial obligations Title	Date

Code of Federal Regulations

Title 23 United States Code, Section 313

§ 313. Buy America

- (a) Notwithstanding any other provision of law, the Secretary of Transportation shall not obligate any funds authorized to be appropriated to carry out the Surface Transportation Assistance Act of 1982 (96 Stat. 2097) or this title and administered by the Department of Transportation, unless steel, iron, and manufactured products used in such project are produced in the United States.
- (b) The provisions of subsection (a) of this section shall not apply where the Secretary finds--
 - (1) that their application would be inconsistent with the public interest;
 - (2) that such materials and products are not produced in the United States in sufficient and reasonably available quantities and of a satisfactory quality; or
 - (3) that inclusion of domestic material will increase the cost of the overall project contract by more than 25 percent.
 - [(4) Redesignated (3)]
- (c) For purposes of this section, in calculating components' costs, labor costs involved in final assembly shall not be included in the calculation.
- (d) The Secretary of Transportation shall not impose any limitation or condition on assistance provided under the Surface Transportation Assistance Act of 1982 (96 Stat. 2097) or this title that restricts any State from imposing more stringent requirements than this section on the use of articles, materials, and supplies mined, produced, or manufactured in foreign countries in projects carried out with such assistance or restricts any recipient of such assistance from complying with such State imposed requirements.
- (e) Intentional violations.--If it has been determined by a court or Federal agency that any person intentionally--
 - (1) affixed a label bearing a "Made in America" inscription, or any inscription with the same meaning, to any product used in projects to which this section applies, sold in or shipped to the United States that was not made in the United States; or
 - (2) represented that any product used in projects to which this section applies, sold in or shipped to the United States that was not produced in the United States, was produced in the United States;

that person shall be ineligible to receive any contract or subcontract made with funds authorized under the Intermodal Surface Transportation Efficiency Act of 1991 pursuant to the debarment, suspension, and ineligibility procedures in subpart 9.4 of chapter 1 of title 48, Code of Federal Regulations.

- (f) Limitation on applicability of waivers to products produced in certain foreign countries.--If the Secretary, in consultation with the United States Trade Representative, determines that--
 - (1) a foreign country is a party to an agreement with the United States and pursuant to that agreement the head of an agency of the United States has waived the requirements of this section, and
 - (2) the foreign country has violated the terms of the agreement by discriminating against products covered by this section that are produced in the United States and are covered by the agreement, the provisions of subsection (b) shall not apply to products produced in that foreign country.

[(g) Redesignated (f)]

Updated: 04/07/2011

The following link is the current FHWA site for Buy America compliance and shall be reviewed:

http://www.fhwa.dot.gov/construction/cqit/buyam.cfm

Code of Federal Regulations

Title 23 - Highways

Volume: 1

Date: 2001-04-01

Original Date: 2001-04-01

Title: Section 635.410 - Buy America requirements.

Context: Title 23 - Highways.

CHAPTER I - FEDERAL HIGHWAY ADMINISTRATION, DEPARTMENT OF TRANSPORTATION.

SUBCHAPTER F - TRANSPORTATION INFRASTRUCTURE MANAGEMENT.

PART 635 - CONSTRUCTION AND MAINTENANCE.

Subpart D - General Material Requirements.

§ 635.410 Buy America requirements.

- (a) The provisions of this section shall prevail and be given precedence over any requirements of this subpart which are contrary to this section. However, nothing in this section shall be construed to be contrary to the requirements of § 635.409(a) of this subpart.
- (b) No Federal-aid highway construction project is to be authorized for advertisement or otherwise authorized to proceed unless at least one of the following requirements is met:
- (1) The project either: (i) Includes no permanently incorporated steel or iron materials, or (ii) if steel or iron materials are to be used, all manufacturing processes, including application of a coating, for these materials must occur in the United States. Coating includes all processes which protect or enhance the value of the material to which the coating is applied.
- (2) The State has standard contract provisions that require the use of domestic materials and products, including steel and iron materials, to the same or greater extent as the provisions set forth in this section.
- (3) The State elects to include alternate bid provisions for foreign and domestic steel and iron materials which comply with the following requirements. Any procedure for obtaining alternate bids based on furnishing foreign steel and iron materials which is acceptable to the Division Administrator may be used. The contract provisions must (i) require all bidders to submit a bid based on furnishing domestic steel and iron materials, and (ii) clearly state that the contract will be awarded to the bidder who submits the lowest total bid based on furnishing domestic steel and iron materials unless such total bid exceeds the lowest total bid based on furnishing foreign steel and iron materials by more than 25 percent.
- (4) When steel and iron materials are used in a project, the requirements of this section do not prevent a minimal use of foreign steel and iron materials, if the cost of such materials used does not exceed one-tenth of one percent (0.1 percent) of the total contract cost or \$2,500, whichever is greater. For purposes of this paragraph, the cost is that shown to be the value of the steel and iron products as they are delivered to the project.
- (c)(1) A State may request a waiver of the provisions of this section if;
- (i) The application of those provisions would be inconsistent with the public interest; or
- (ii) Steel and iron materials/products are not produced in the United States in sufficient and reasonably available quantities which are of a satisfactory quality.
- (2) A request for waiver, accompanied by supporting information, must be submitted in writing to the Regional Federal Highway Administrator (RFHWA) through the FHWA Division Administrator. A request must be submitted sufficiently in advance of the need for the waiver in order to allow time for proper review and action on the request. The RFHWA will have approval authority on the request.
- (3) Requests for waivers may be made for specific projects, or for certain materials or products in specific geographic areas, or for combinations of both, depending on the circumstances.
- (4) The denial of the request by the RFHWA may be appealed by the State to the Federal Highway Administrator (Administrator), whose action on the request shall be considered administratively final.
- (5) A request for a waiver which involves nationwide public interest or availability issues or more than one FHWA region may be submitted by the RFHWA to the Administrator for action.
- (6) A request for waiver and an appeal from a denial of a request must include facts and justification to support the granting of the waiver. The FHWA response to a request or appeal will be in writing and made available to the public upon request. Any request for a nationwide waiver and FHWA's action on such a request may be published in the **Federal Register** for public comment.
- (7) In determining whether the waivers described in paragraph (c)(1) of this section will be granted, the FHWA will consider all appropriate factors including, but not limited to, cost, administrative burden, and delay that would be imposed if the provision were not waived.
- (d) Standard State and Federal-aid contract procedures may be used to assure compliance with the requirements of this section.

[48 FR 53104, Nov. 25, 1983, as amended at 49 FR 18821, May 3, 1984; 58 FR 38975, July 21, 1993]

Editorial Note: For a waiver document affecting § 635.410, see 60 FR 15478, Mar. 24, 1995.

Updated: 04/26/2012