TN TDOT Department of Transportation

Local Government Guidelines Form 8-30
January 1, 2014

Supplemental Agreement and/or Request for Construction Change
Change Order Request # 01

Project Title/Termini:	Congestion Management Program - Signal System Set # 8		
Owner:	Shelby County Government	PIN:	115241.14
Address:	160 North Main Street	State Project No.:	79LPLM-F3-290
	Memphis, Tennessee 38103	Federal Project No.:	CM-7900(50)
Date Prepared:	May 5, 2016	Contract No.:	110106
		County:	Shelby

Whereas, we McCrory Electric Company with Travelers Casualty and Surety Company of America, as a Surety, entered into a contract with Shelby County Government, on May 21, 2015, for the construction by said Contractor of the above designated contract; and *Whereas,* certain items of construction encountered, are not covered by the original contract, we desire to submit the following additional items of construction to be performed by the Contractor and paid by the Owner at the price(s) scheduled therefore below:

The purpose of this Change Order is to:

Address the ADA upgrades required for this project by the Tennessee Department of Transportation.

As a result of this Change Order, contract time shall:

☒ Not Change, ☐ Increase by_____days, ☐ Decrease by_____days

Original contraction Completion Time: 550 days (Date: 05/18/2017)

Approved Change Orders: N/A

Current Change Order: 01

Contract Completion Time with Change Orders: 550 days (Date: 05/18/2017)

Unit prices listed below include labor, materials, profit, overhead, and incidentals necessary to complete this work. A separate attached spreadsheet with the same information may be used in lieu of the table below.

Item No.	Description	Unit	Current/ Pending Quantities	Revised Quantities	QTY Over + QTY Under -	Contract Price	Net Amount Due Change

Bid Contract Amount: $1,197,625.90

Current Change Order: $ 160,125.44

Approved Change Orders: $ 0.00

Pending Change Orders: $ 0.00

Total Change Orders To Date: $ 160,125.44

TN TDOT Department of Transportation

Local Government Guidelines Form 8-30
January 1, 2014

Supplemental Agreement and/or Request for Construction Change
Change Order Request # 01

Project Title/Termini:	Congestion Management Program - Signal System Set # 3		
Owner:	Shelby County Government	PIN:	115241.14
Address:	160 North Main Street	State Project No.:	79LPLM-F3-290
	Memphis, Tennessee 38103	Federal Project No.:	CM-7900(50)
Date Prepared:	May 5, 2016	Contract No.:	110106
		County:	Shelby

Now, Therefore, We, McCrory Electric Company, Contractors, and Travelers Casualty and Surety Company of America, Surety, hereby agree to the Supplemental Agreement consisting of the above mentioned items and prices, and agree that this Supplemental Agreement is hereby made a part of the original contract and will be performed by this Contractor in accordance with specifications thereof, and that the original contract remain in full force and effect, except insofar as specifically modified by this Supplemental Agreement.

Recommended for Approval

Patrick W Neal — 5/5/2016

Engineer/CEI — Date

Approved By:

Steve King — 5-6-2016

Contractor — Date

Travelers Casualty and Surety Company of America — L. M. Burgess — 5/6/2016

Surety — Date

County Project Manager — Date

Assistant County Attorney — Date

County Mayor — Date

Approved for Eligibility:

Local Programs Planner — Date

WARNING: THIS POWER OF ATTORNEY IS INVALID WITHOUT THE RED BORDER

TRAVELERS

POWER OF ATTORNEY

Farmington Casualty Company
Fidelity and Guaranty Insurance Company
Fidelity and Guaranty Insurance Underwriters, Inc.
St. Paul Fire and Marine Insurance Company
St. Paul Guardian Insurance Company

St. Paul Mercury Insurance Company
Travelers Casualty and Surety Company
Travelers Casualty and Surety Company of America
United States Fidelity and Guaranty Company

Attorney-In Fact No. 225183

Certificate No. 006343557

KNOW ALL MEN BY THESE PRESENTS: That Farmington Casualty Company, St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company are corporations duly organized under the laws of the State of Connecticut, that Fidelity and Guaranty Insurance Company is a corporation duly organized under the laws of the State of Iowa, and that Fidelity and Guaranty Insurance Underwriters, Inc., is a corporation duly organized under the laws of the State of Wisconsin (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint

Mathew W. Lipscomb, III, Johnny R. Pitts, Brett L. Cutchin, Debra C. Thacker, L. M. Bryant, and Lauren Powell

of the City of Memphis, State of Tennessee, their true and lawful Attorney(s)-in-Fact, each in their separate capacity if more than one is named above, to sign, execute, seal and acknowledge any and all bonds, recognizances, conditional undertakings and other writings obligatory in the nature thereof on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

IN WITNESS WHEREOF, the Companies have caused this instrument to be signed and their corporate seals to be hereto affixed, this 30th day of April, 2015.

Farmington Casualty Company
Fidelity and Guaranty Insurance Company
Fidelity and Guaranty Insurance Underwriters, Inc.
St. Paul Fire and Marine Insurance Company
St. Paul Guardian Insurance Company

St. Paul Mercury Insurance Company
Travelers Casualty and Surety Company
Travelers Casualty and Surety Company of America
United States Fidelity and Guaranty Company

State of Connecticut
City of Hartford ss.

By: _____
Robert L. Raney, Senior Vice President

On this the 30th day of April, 2015, before me personally appeared Robert L. Raney, who acknowledged himself to be the Senior Vice President of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, and that he, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

In Witness Whereof, I hereunto set my hand and official seal.
My Commission expires the 30th day of June, 2016.

MARIE C. TETREAULT NOTARY PUBLIC CONNECTICUT

Marie C. Tetreault
Marie C. Tetreault, Notary Public

58440-8-12 Printed in U.S.A.

WARNING: THIS POWER OF ATTORNEY IS INVALID WITHOUT THE RED BORDER

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company, which resolutions are now in full force and effect, reading as follows:

RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the Company and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her; and it is

FURTHER RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

FURTHER RESOLVED, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

FURTHER RESOLVED, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary, and the seal of the Company may be affixed by facsimile to any Power of Attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or understanding to which it is attached.

I, Kevin E. Hughes, the undersigned, Assistant Secretary, of Farmington Casualty Company, Fidelity and Guaranty Insurance Company, Fidelity and Guaranty Insurance Underwriters, Inc., St. Paul Fire and Marine Insurance Company, St. Paul Guardian Insurance Company, St. Paul Mercury Insurance Company, Travelers Casualty and Surety Company, Travelers Casualty and Surety Company of America, and United States Fidelity and Guaranty Company do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 6th day of May, 20 16

Kevin E. Hughes, Assistant Secretary

To verify the authenticity of this Power of Attorney, call 1-800-421-3880 or contact us at www.travelersbond.com. Please refer to the Attorney-In-Fact number, the above-named individuals and the details of the bond to which the power is attached.

McCrory Electric Company
PHONE 324-8837 • 2891 WALNUT GROVE ROAD • MEMPHIS, TENNESSEE 38111

May 2, 2016

Shelby County Department of Engineering
6449 Haley Rd.
Memphis, TN. 38134

Ref: CMP Signal System Set #8
Federal Project No: CM-7900(50)
State Project Number: 79LPLM-F3-290
TDOT Pin # 115241.14
Local Agency Reference No: I-000326

Subject: Change Order #1 – ADA Improvements

Gentleman:

Per request of Shelby County Department of Engineering a proposal is offered for additional items needed to meet ADA requirements per Congestion Management Program ADA Improvements plans dated January, 2016 by Kimley-Horn.

Based on date of change order approval, submittal approval, and lead times on equipment, an extension of time to the project completion date may be needed.

Sincerely,

Steve Wong

Steve Wong
Projects Manager
McCrory Electric Co.

1 attachment

McCrory Electric Co.

Shelby County CMP Set 8 - ADA Improvements

Item	Item No.	Description	Unit	Total	Unit Price	Amount
New	202-03	Removal of Rigid Pavement, Sidewalk, Etc.	S.Y.	68	31.50	2,142.00
New	403-01	Bituminous Material for Tack Coat (TC)	Ton	0.01	735.00	7.35
New	411-02.10	ACS Mix (PG70-22) Grading D	Ton	0.85	630.00	535.50
New	501-01.03	Portland Cement Concrete Pavement (Plain) 10"	S.Y.	14	157.50	2,205.00
Existing	701-01.01	Concrete Sidewalk (4")	S.F.	462	11.00	5,082.00
Existing	701-02.01	Concrete Curb Ramp (Retrofit)	S.F.	809	33.00	26,697.00
New	701-02.03	Concrete Curb Ramp	S.F.	66	63.00	4,158.00
New	702-01.02	Concrete Curb	L.F.	11	52.50	577.50
Adder	712-99.92	Traffic Control	LS	1	13,032.99	13,032.99
Adder	717-01.11	Mobilization	LS	1	2,900.00	2,900.00
New	716-02.03	Plastic Pavement Marking (Cross-Walk)	L.F.	1,940	10.50	20,370.00
New	716-02.05	Plastic Pavement Marking (Stop Line)	L.F.	118	17.85	2,106.30
New	716-08.01	Removal of Pavement Marking (Line)	L.F.	880	1.05	924.00
New	716-08.05	Removal of Pavement Marking (Stop Line)	L.F.	118	6.30	743.40
New	730-01.02	Removal of Signal Equipment	EACH	5	1,117.59	5,587.95
Existing	730-03.21	Install Pullbox (Type B)	EACH	4	416.00	1,664.00
New	730-08.01	Signal Cable - 3 conductor	L.F.	35	1.36	47.60
Existing	730-08.02	Signal Cable - 5 conductor	L.F.	352	1.46	513.92
Existing	730-12.13	Conduit 2" Diameter (Jack and Bore)	L.F.	319	7.75	2,472.25
New	730-26.05	Countdown Pedestrian Signal	EACH	36	600.18	21,606.48
New	730-26.06	Pedestal Pushbutton Post	EACH	3	759.74	2,279.22
New	730-26.09	Pedestrian Pushbutton with 15in sign	EACH	36	1,211.68	43,620.48
Existing	803-01	Sodding (New Sod)	S.Y.	155	5.50	852.50
					0.00	0.00
					0.00	0.00
			TOTAL BASE BID			160,125.44

McCRORY ELECTRIC CO. INC

2891 Walnut Grove Rd. Memphis, TN. 38111
901 324-8837

Shelby County Signal System
Congestion Management Program Set #8

CHANGE ORDER #1 ADA Improvements
Jackson Avenue - Austin Peay - Stage Road

ITEM	LABOR	RATE/HR	QUANTITY	UNIT	TOTAL COST
712-99.92	Electrician	$ 55.88	33.50	per/hr	$ 1,871.98
730-01.02	Electrician	$ 55.88	83.75	per/hr	$ 4,679.95
730-08.01	Electrician	$ 55.88	0.50	per/hr	$ 27.94
730-26.05	Electrician	$ 55.88	97.40	per/hr	$ 5,442.71
730-26.06	Electrician	$ 55.88	16.25	per/hr	$ 908.05
730-26.09	Electrician	$ 55.88	154.25	per/hr	$ 8,619.49
			Subtotal:		$ 21,550.12
			Labor Burden:	0%	0
			SUBTOTAL:		$ 21,550.12
			Markup on Labor:	10%	$ 2,155.01
			TOTAL LABOR:		$ 23,705.13

ITEM	EQUIPMENT	COST	QUANTITY	UNIT	TOTAL COST
712-99.92	Pick-up Truck	$ 40.00	8	EA	$ 320.00
730-01.02	Bucket Truck	$ 80.00	5	EA	$ 400.00
730-08.01	Pick-up Truck	$ 0.109	35	LF	$ 3.82
730-26.05	Pick-up Truck	$ 15.00	36	EA	$ 540.00
730-26.06	Pick-up Truck	$ 40.00	3	EA	$ 120.00
730-26.09	Pick-up Truck	$ 10.00	36	EA	$ 360.00
			SUBTOTAL:		$ 1,743.82
			Markup on Equipment:	10%	174.38
			TOTAL EQUIPMENT:		$ 1,918.20

ITEM	Quantity Increases/Decrease	COST	QUANTITY	UNIT	TOTAL COST
717-01.11	Mobilization (ADA Imp)	$ 2,900.00	1	LS	$ 2,900.00
701-01.01	Concrete Sidewalk 4"	$ 11.00	462	SF	$ 5,082.00
701-02.01	Concrete Curb Ramp (Retrofit)	$ 33.00	809	SF	$ 26,697.00
730-03.21	Install Pull Box (Type B)	$ 416.00	4	EACH	$ 1,664.00
730-08.02	Signal Cable - 5 Conductor	$ 1.46	352	LF	$ 513.92
730-12.13	Conduit 2" Diameter (Jack & Bore)	$ 7.75	319	LF	$ 2,472.25
803-01	Sodding (New Sod)	$ 5.50	155	SY	$ 852.50
			SUBTOTAL:		$ 40,181.67
			Markup on Quantities:	%	$
			TOTAL QUANTITY INCREASES:		$ 40,181.67

ITEM	MATERIAL	COST	QUANTITY	UNIT	TOTAL COST
730-08.01	Signal Cable - 3 Conductor	$ 0.305	35	LF	$ 10.68
730-26.05	Countdown Pedestrian Signal	$ 350.00	36	EA	$ 12,600.00

730-26.06	Pedestrian Pushbutton Post	$ 321.00	3	EA	$	963.00
730-26.09	Pedestrian Pushbutton w/15" sign	$ 786.00	36	EA	$	28,296.00
			SUBTOTAL:		$	41,869.68
			Tax on Material:	9.25%		3872.944938
			Markup on Material:	10%	$	4,186.97
			TOTAL MATERIAL:		$	49,929.59

ITEM	SUBCONTRACTOR	COST	QUANTITY	UNIT	TOTAL COST	
202-03	Removal of Rigid Pavement	$ 30.00	68	SY	$	2,040.00
403-01	Bituminous Material Tack Coat TC	$ 700.00	0.01	TON	$	7.00
411-02.10	ACS Mix (PG70-22) Grade D	$ 600.00	0.85	TON	$	510.00
501-01.03	Portland Cement Conc Pvmt Pln 10"	$ 150.00	14	SY	$	2,100.00
701-02.03	Concrete Curb Ramp	$ 60.00	66	SF	$	3,960.00
702-01.02	Concrete Curb	$ 50.00	11	LF	$	550.00
712-99.92	Traffic Control (STC)	$ 8,116.00	1	LS	$	8,116.00
712-99.92	Traffic Control (GCM)	$ 2,000.00	1	LS	$	2,000.00
716-02.03	Plastic Pavement Marking (Crosswalk)	$ 10.00	1940	LF	$	19,400.00
716-02.05	Plastic Pavement Marking (Stop Line)	$ 17.00	118	LF	$	2,006.00
716-08.01	Removal of Pavement Markin (Line)	$ 1.00	880	LF	$	880.00
716-08.05	Removal of Pavement Markin (Stop Line)	$ 6.00	118	LF	$	708.00
			SUBTOTAL:		$	42,277.00
			Markup on Subcontractor:	5%	$	2,113.85
			TOTAL SUBCONTRACTOR:		$	44,390.85

COST SUMMARY			
TOTAL LABOR:		$	23,705.13
TOTAL EQUIPMENT:		$	1,918.20
TOTAL QUANTITY INCREASES:		$	40,181.67
TOTAL MATERIAL:		$	49,929.59
TOTAL SUBCONTRACTOR:		$	44,390.85
SUBTOTAL:		$	160,125.44
BOND:	0.00%		0
TOTAL COST:		**$**	**160,125.44**

PROPOSAL

GCM
concrete finishing

[illegible]

[illegible]

[illegible]

[illegible]

Date:
January 22nd, 2016
Job Name:
ADA Improvements Signal System Sets 5,6,&8
Description:

Signal System Project Set #5

Item No.	Description	Unit	Quantity	Unit Cost	Total Cost
202-03	Removal of Rigid Pavement, Sidewalk, Etc.	S.Y.	10	$ 30.00	$ 300.00
701-02.01	Concrete Curb Ramp (Retrofit)	S.F.	75	$ 60.00	$ 4,500.00
712-01	Traffic Control	L.S.	1	$ 2,000.00	$ 2,000.00
	Total				$ 6,800.00

Signal System Project Set #6

Item No.	Description	Unit	Quantity	Unit Cost	Total Cost
202-03	Removal of Rigid Pavement, Sidewalk, Etc.	S.Y.	15	$ 30.00	$ 450.00
701-02.01	Concrete Curb Ramp (Retrofit)	S.F.	375	$ 30.00	$ 11,250.00
	Total				$ 11,700.00

Signal System Project Set #8

Item No.	Description	Unit	Quantity	Unit Cost	Total Cost
202-03	Removal of Rigid Pavement, Sidewalk, Etc.	S.Y.	68	$ 30.00	$ 2,040.00
403-01	Bituminous Material for Tack Coat (TC)	Ton	0.01	$ 700.00	$ 7.00
411-02.10	ACS Mix (PG70-22) Grading D	Ton	0.85	$ 600.00	$ 510.00
501-01.01	Portland Cement Concrete Pavement (Plain) 10"	S.Y.	14	$ 150.00	$ 2,100.00
701-02.03	Concrete Curb Ramp	S.F.	66	$ 60.00	$ 3,960.00
702-01.02	Concrete Curb	L.F.	11	$ 50.00	$ 550.00
712-01	Traffic Control	L.S.	1	$ 2,000.00	$ 2,000.00
	Total				$ 11,167.00

No Testing

No Engineering

Terms: Net 30 days

Authorized Signature: _____

Acceptance of Proposal:

Date : ___/___/_____ *Signature:* _____

CONCRETE STRUCTURES

Box Culverts

ADA Handicap Ramps

Drive Inlets

Sidewalk, Curb & Gutter

Decorative Retaining Walls

Score, Stamp & Stain

Temple, Inc.
P.O. Box 2066
Decatur, Alabama 35602-2066
Phone 1-800-633-3221
Fax (256) 353-4578

Temple

Serving the South Since 1954!

Letting Name: Shelby County, TN
Letting Number: ADA Improvements, Set #8
Quote Date: 2/10/2016

CONDITIONS: The prices and terms on this quotation are not subject to verbal changes or other agreements unless approved in writing by **Temple, Inc.** All quotations and agreements are contingent upon strikes, accidents, fires, availability of materials and all other causes beyond our control. Prices are based on costs and conditions existing on date of quotation and are subject to change by **Temple, Inc.** before final acceptance. Freight will be prepaid and allowed unless otherwise noted on this quotation.

Item #	Description	Qty	Unit	Amount
	Shelby Co., TN - Congestion Mgt Program - Set #8			
730-26.05	Countdown Pedestrian Signal	36	$350.00	$12,600.00
730-26.06	Pedestrian Pushbutton Post	3	$321.00	$963.00
730-26.09	Pedestrian Pushbutton with 15" sign	36	$786.00	$28,296.00
			Total	$41,859.00

Total $83,718.00

Notes:

1) Pedestrian pushbutton is Polara's Navigator system. Includes the CCU for you to install into the five existing cabinets. Also includes adapter bracket for ped post mounting of signals.
2) Delivery 6-8 weeks ARO.
3) Terms: Net 30 Days.

Quote Valid For 30 Days.

Blake Temple

TENNESSEE BID

STC-MEMPHIS, INC.

Superior Traffic Control-Memphis, Inc.

TDOT CERTIFIED DBE/WBE

CORPORATE OFFICE:	BRANCH OFFICES:	
Superior Traffic Control-Memphis, Inc.	Middle TN Regional Office	East TN Regional Office
9303 Cordova Park Road	116 Capital Way	5435 Trebor Ln.
Cordova, TN 38018	Christiana, TN 37037	Knoxville, TN 37914
901-737-9958	615-225-1075	423-557-5486
901-737-9984 Fax	615-225-1078 Fax	865-249-7887 Fax
Rebecca Wood - President	Steve Harrelson-Middle TN Area Manager	Jay Blumenstock -East TN Area Manager
rebecca.wood@superiortrafficcontrol.com	steve.harrelson@superiortrafficcontrol.com	jay@superiortrafficcontrol.com

DATE: 4/25/16 CONTRACT NUMBER: Congestion Management Program Signal System Set 8

PROJECT NUMBER: 79LPLM-F3-291 CHANGE ORDER ADA

COUNTY OF: Shelby COMPLETION DATE: 550 Days

ITEM #	DESCRIPTION	UNIT	QTY	UNIT PRICE	TOTAL
712-01	Traffic Control	LS	1	$8,116.00	$8,116.00
	Flexible Drums (Channelizing)	Each	86		
	Signs (Construction)	SF	108		
	Arrow Board (Type C)	Each	2		
	Type II Barricades	Each	36		

STC to pull daily lane closures ADD: $450.00 per lane closed per day

TOTAL QUOTE $8,116.00

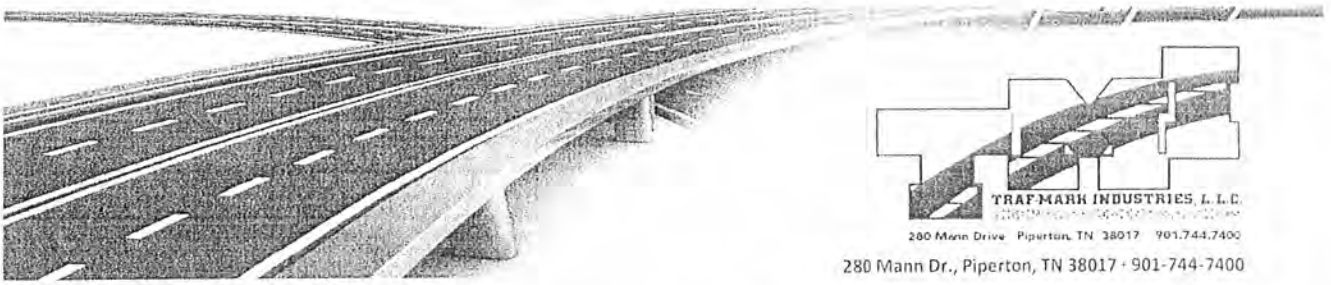
Prices above include:

1. Installation and removal of all equipment, including on-call maintenance and phase changes
2. Bond available upon request or deduct 1% of contract price for pro-rata share of Prime bond
3. Replacement for loss and damage.
4. Prime shall mark all sign locations in white paint to comply with TN one-call regulations. Superior Traffic Control shall order TN One-call ticket and will install signage as soon as the utility locate is valid.
5. All pricing based on contract/bid documents and advertised completion date, STC-Memphis to retain control and possession of all subcontracted equipment.

Prices above exclude:

1. Any pavement paint or markings,permanent signage, concrete barrier rail, temporary nightime lighting or any items not listed above
2. The scope of this project does not warrant daily maintenance of the workzone or its equipment by Superior Traffic Control
3. Uniform patrol, covering and/or relocating of permanent signs
4. Daily lane closures and flagging services- unless optional pricing is listed above.

Please call with any questions or for additional information



TRAF-MARK INDUSTRIES, L.L.C.
280 Mann Drive Piperton, TN 38017 901.744.7400
280 Mann Dr., Piperton, TN 38017 · 901-744-7400

DATE: 1/21/16

TRAF-MARK INDUSTRIES, L.L.C. PROPOSES TO FURNISH AND/OR INSTALL, AS REQUIRED, ALL MATERIALS OF TRAFFIC CONTROL DEVICES AS PRICED BELOW AT THEIR RESPECTIVE PRICE. THESE ITEMS QUOTED AS PER TENNESSEE HIGHWAY AND TRANSPORTATION DEPARTMENT SPECIFICATIONS.

Contract No.	Congestion Management Program	County	Shelby
Project No.	Project Set No. 8	Project Length	
Location	Pin No. 115241.14	Working Days	

Item Number	Item	Quan	Unit	Unit Price	Total
716-02.03	Plastic Pavement Marking (Cross-Walk)	1,940	LF	$ 10.00	$ 19,400.00
716-02.05	Plastic Pavement Marking (Stop Line)	118	LF	$ 17.00	$ 2,006.00
716-08.01	Removal of Pavement Marking (Line)	880	LF	$ 1.00	$ 880.00
716-08.05	Removal of Pavement Marking (Stop Line)	118	LF	$ 6.00	$ 708.00
					$ -
					$ -
					$ -
					$ -
					$ -
					$ -
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					$ -
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					$ -
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					$ -
					$ -
					$ -
					$ -
					$ -
					$ -
					$ -
				TOTAL	$ 22,994.00

PRICES QUOTED ARE PREDICATED UPON ACCEPTANCE WITHIN 60 DAYS OF THIS PROPOSAL. SHOULD YOU HAVE ANY QUESTIONS REGARDING OUR QUOTATION, PLEASE DO NOT HESITATE TO CONTACT US.

NOTE: PRIME CONTRACTOR IS RESPONSIBLE FOR TRAFFIC CONTROL, BROOMING AND CLEANING FOR THE PAVEMENT MARKINGS. REMOVAL OF EXISTING PAVEMENT MARKINGS NOT INCLUDED IN THE PRICE OF PAVEMENT MARKING ITEMS.

TRAF-MARK INDUSTRIES, L.L.C. BY: