



**STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION**

CONSTRUCTION DIVISION
SUITE 700, JAMES K. POLK BUILDING
505 DEADERICK STREET
NASHVILLE, TENNESSEE 37243-1402
(615) 741-2414

JOHN C. SCHROER
COMMISSIONER

BILL HASLAM
GOVERNOR

November 14, 2017

**Re: ADDENDUM #1
 Contract No. CMGC02
 County: Shelby
 Letting: November 15, 2017**

To Whom It May Concern:

This addendum revises the project description on the cover proposal contract book, Table Of Contents, and SP712PTQ. Attached are the revised sheets .

It is the bidder's responsibility to notify all affected manufacturers, suppliers and subcontractors of this change.

Sincerely,

A handwritten signature in blue ink that reads "Lia Obaid".

Lia Obaid, P.E.
Construction Division

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION



PROPOSAL CONTRACT

FOR THE CONSTRUCTION OF

Contract No. CMGC02

SHELBY COUNTY

Project No. NH-I-240-1(294), 79006-3194-44 (PIN 118737.00)
Interstate I-240 Overhead Bridges at Norfolk Southern R/R, SR 57 (Poplar Ave. EB & WB),
and Park Ave. Shelby County, TENNESSEE

Project Length - 0.000 miles

Completion Time - On or before 6/30/2019 (See Special Provision 108B)

The DBE goal for this contract is 6%.

(REV.11/14/17)

COUNTY SHELBY

T A B L E O F C O N T E N T S

Instruction to Bidders

Supplemental Specifications to The Standard Specifications		Revision Date
Supplemental Specification to Section 100 -----		05/15/17
Supplemental Specification to Section 200 -----		05/15/17
Supplemental Specification to Section 300 -----		05/15/17
Supplemental Specification to Section 400 -----		05/15/17
Supplemental Specification to Section 500 -----		05/15/17
Supplemental Specification to Section 600 -----		05/15/17
Supplemental Specification to Section 700 -----		05/15/17
Supplemental Specification to Section 900 -----		05/15/17

Special Provision Regarding:	Special Provision No.	Revision Date
Unbalanced Bids -----	102 B	02/17/15
Employing and Contracting with Illegal Immigrants -----	102 I	10/10/16
Tennessee Department of Transportation Standard Specifications for Road and Bridge Construction -----	102 LC	03/30/15
Utilities -----	105 B	
Protection of Railway Interest -----	105 C(R)	
Public Projects Manual (Norfolk Southern Railway Company) Section 105 - Control of Work (Critical Path Method (CPM))	105 E	
Buy America Requirements -----	106 A	
Water Quality & Storm Water Permits -----	107 FP	06/26/17
Project Specific Water Quality Permits		
Project Completion and Liquidated Damages -----	108 B	10/05/17
Payment Adjustment for Fuel -----	109 A	01/03/13
Price Adjustment for Bituminous Material -----	109 B	05/16/16
Removal of Asbestos Containing Material (ACM) -----	202 ACM	07/07/14
Bituminous Plant Mix Roadway Density -----	407 DEN	05/15/17
Section 411-Asphalt Concrete Surface (Hot Mix) -----	411 B	05/11/10
Section 602 - Steel Structures (Inspection Cost Only) -----	602	07/15/05
Retaining Walls -----	624	05/16/16
Micropiles -----	625 MP	10/31/17
Highway Signs, Luminaires, & Traffic Signals -----	700 SIG	02/03/07
Traffic Queue Protection -----	712 PTQ	10/09/17
Roadway and Structure Lighting -----	714 M	02/06/10
Technical Specifications -----	725	
Bridge Slide -----	955	10/31/17
Equal Employment Opportunity -----	1230	
Standard Federal Equal Employment Opportunity Construction Contract Specifications (Executive Order 11246) -----	1231	
Notice of Requirement for Affirmative Action to Ensure Equal Employment Opportunity (Executive Order 11246) -----	1232	10/19/12
Disadvantaged Business Enterprise Participation -----	1246	11/10/08

SHEET 2 of 2
PROJECT NO. 79006-3194-44

(REV.11/14/17)

COUNTY SHELBY

Required Contract Provisions (Federal-Aid Construction		
Contracts) -----	1273	05/01/12
Labor (State Projects Only) -----	1280	05/01/95
Non-Discrimination in Employment -----	1290	
Tennessee Department of Transportation Minimum Wage Scales		
For Federal-Aid Construction and State Funded Construction	1320	01/06/17
Federal Wage Rates		
State Wage Rates		
Proposal		
Proposal Certification		
Proposal Guaranty Bond		
Proposal Guarantee		
Contract		
Contract Payment and Performance Bond		

A T T E N T I O N

It shall be the bidders responsibility to confirm that the Contract Proposal contains all the documents indicated on the Table of Contents.

Should any omissions occur, the appropriate documents may be obtained from the Construction Division, upon request.

STATEOFTENNESSEE

Rev. 10-9-17

January 1, 2015

SPECIAL PROVISION**REGARDING****TRAFFIC QUEUE PROTECTION**

Description: When construction activities are performed on control-access or limited access facilities, the Contractor shall pursue efforts for the protection of traffic queues caused by project operations and clearly demonstrate adequate good faith efforts as described herein. The queue protection truck is expected to alert motorists (inside or outside of project limits) of all stopped traffic caused by construction activities or incidents within the project limits.

Equipment: The contractor shall provide a minimum of one (1) queue protection truck for each traveling direction where traffic flow is reduced. One (1) additional queue protection truck shall be onsite in reserve. The system deployed must fulfill the following minimum requirements:

1. A truck mounted attenuator that meets or exceeds NCHRP TL-3 requirements.
2. Four (4) round yellow strobe lights (with auto-dimmers) positioned rear facing
 - Two (2) mounted under rear bumper
 - Two (2) mounted at cab level
3. One (1) standard cab mounted light bar.
4. A truck mounted message board with a minimum of 3 Lines and 8 Characters per line.
5. Four Hour National Traffic Incident Management (TIM) Responder Training for Queue Truck Operators.

Maintenance of Traffic: The following procedures will be followed until free flow traffic conditions are present:

- The queue protection truck shall be positioned approximately ½ mile upstream from the back of the slow moving traffic.
- The queue protection truck shall be positioned on the shoulder and clear of the traveled way so as not to impede traffic.
- The queue protection truck shall relocate as needed to maintain approximately ½ mile distance from the back of the slow moving traffic.
- The 2nd queue protection truck shall be held in reserve, on site, and

support the primary truck if conditions prevent repositioning by reverse. This truck shall not be paid for idle time.

- Trucks shall be kept in project limits during planned lane closures and other project activities expected to cause a queue.
- Queue length estimates and traffic conditions shall be reported to the TDOT District Operations Supervisor or designee at the following periods:
 1. At 30 minute intervals
 2. At significant changes
 3. When free flow traffic is achieved

The queue protection truck shall be mobilized as directed by the District Operations Supervisor or designee and shall be de-mobilized when free flow conditions are reached.

Basis of Payment: The queue protection truck, all related equipment, and labor shall be paid for as Item No. 712-08.10, per hour. All costs are to be included in the price bid. Idle time shall not be paid.