### SECTION 905 -- PROPOSAL (CONTINUED)

I (We) hereby certify by digital signature and electronic submission via Bid Express of the Section 905 proposal below, that all certifications, disclosures and affidavits incorporated herein are deemed to be duly executed in the aggregate, fully enforceable and binding upon delivery of the bid proposal. I (We) further acknowledge that this certification shall not extend to the bid bond or alternate security which must be separately executed for the benefit of the Commission. This signature does not cure deficiencies in any required certifications, disclosures and/or affidavits. I (We) also acknowledge the right of the Commission to require full and final execution on any certification, disclosure or affidavit contained in the proposal at the Commission's election upon award. Failure to so execute at the Commission's request within the time allowed in the Standard Specifications for execution of all contract documents will result in forfeiture of the bid bond or alternate security.

Bidder acknowledges receipt of and has added to and made a part of the proposal and contract documents the following addendum (addenda):

A	ADDENDUM NO. ADDENDUM NO	2	DATED DATED	10/16/2023 11/14/2023	ADDENDUM NO ADDENDUM NO	5	DATED DATED	11/22	/2023 /2023
A	ADDENDUM NO	3	DATED	11/21/2023	ADDENDUM NO		DATED		/2023
Numb	er	Descri	otion		ADDENDUM NO _	7	DATED	11/28	<u>/2023</u>
1	Revised Table of Co 1273 w/ Supplement; 643-4; Revised Sec Download Required.	SP No. 90	7-643-5 replac	es SP No. 907-	TOTAL ADDENDA: (Must agree with total addended Respectfully Submitted,	<u>7</u> enda issu	ed prior to ope	ening of bids	)
2	Revised NTB Nos. 53 Added Plan Sheet No Download Required.				DATE	X			
3	Revised Bid Items; Ar	mendment	EBSx Downloa	d Required.		Cor	ntractor		
4	Amendment EBSx Do	wnload Re	equired;		BY				
5	Revised Bid Items; Ar	mendment	EBSx Downloa	d Required.		Sig	gnature		
6	Postponed til Dece	ember 05.	2023: Ame	ndment EBSx	TITLE				
	Download Required.		,		ADDRESS				
7	Revised Table of Con	tents, Adde	ed Notice to Bid	ders Nos. 5471 &	CITY, STATE, ZIP				
	5472; Revised Bid Ite	ms; Amen	dment EBSx Do	wnload Required.	PHONE				
					FAX				
(To	be filled in if a corpor	ation)		10,,	E-MAIL				
Ou	r corporation is charter	ed under th	ne Laws of the	State of				and the	names,
	es and business address							_	ŕ
	Pre	sident				Address			
	Sec	eretary				Address			
	Tre	asurer				Address			
The	e following is my (our)	itemized r	roposal.						

The following is my (our) itemized proposal.

BRNH-0008-01(154)/ 102111301000

Harrison County(ies)

Revised 01/26/2016

# MISSISSIPPI DEPARTMENT OF TRANSPORTATION TABLE OF CONTENTS

## PROJECT: BRNH-0008-01(154)/102111301 - Harrison

Section 901 - Advertisement

Section 904 - Notice t	to Bidders
#1	Governing Specification, w/ Supplement
#2	Status of ROW, w/ Attachments
#9	Federal Bridge Formula
#14	Railway-Highway Provision, w/Supplement
#113	Tack Coat
#246	Kansas City Southern Construction Requirements
#296	Reduced Speed Limit Signs
#445	Mississippi Agent or Qualified Nonresident Agent
#446	Traffic on Milled Surface in Urban Areas
#516	Errata and Modifications to the 2017 Standard Specifications
#757	Additional Erosion Control Requirements
#1225	Early Notice to Proceed
#1226	Material Storage Under Bridges
#1241	Fuel and Material Adjustments
#1434	Erosion Control Plan
#1963	Guardrail Pads
#2172	App for Storm Water Reports
#2206	MASH Compliant Devices
#2273	Mississippi Special Fuel Tax Law
#2611	Disadvantaged Business Enterprise In Federal-Aid Highway Construction, w/
	Supplement
#2782	DBE Pre-Bid Meeting
#2812	Traffic Signal and ITS Components
#2954	Reflective Sheeting for Signs
#3676	Asphalt Gyratory Compactor Internal Angle Calibration
#3875	General ITS Requirements
#4638	Storm Water Discharge Associated with Construction Activity (> 5 Acres)
#4699	Right-of-Way Plat
#4702	App for Traffic Control Report
#5086	Detail of Square Tube Sign Posts
#5318	Contract Time
#5319	Specialty Items
#5320	Placement of Fill Material in Federally Regulated Aeas
#5321	Removal of Obstruction
#5322	Lane Closure Restrictions
#5323	A+C Bidding
#5325	Pay Item Corrections
#5440	Traffic Management Center (TMC) Modifications
#5471	Contract Modifications
#5472	Steel Pipe
906	Required Federal Contract Provisions FHWA 1273, w/Supplements

## PROJECT: BRNH-0008-01(154)/102111301 - Harrison

907-101-1 907-102-2 907-105-2 Control of Work 907-105-2 Control of Work 907-106-1 Control of Materials 907-107-2 Contractor's Erosion Control Plan 907-108-4 907-109-4 Measurement and Payment 907-234-1 Silt Fence 907-405-1 Stone Matrix Asphalt 907-413-2 Cleaning and Sealing Joints and Cracks 907-618-8 Work Zone Law Enforcement 907-630-1 Remove and Reset Signs 907-631-1 Traffic Signal Systems - General 907-632-1 Traffic Signal Cabinet Assemblies 907-633-1 Uninterruptable Power Supply 907-636-3 Electrical Cable 907-639-2 Traffic Signal Conduit and Pull Boxes 907-639-2 Traffic Signal Preemption Systems 907-639-2 Traffic Signal Preemption Systems 907-650-5 On-Street Video Equipment 907-650-5 On-Street Video Equipment 907-661-6 Fiber Optic Cable (OSP) 907-663-5 Networking Equipment, w/ Supplement Materials and Tests 907-700-1 Materials and Tests 907-703-2 Gradation 907-703-1 Joint Materials 907-703-2 Gradation 907-701-3 Hydraulic Cement 907-701-3 Hydraulic Cement 907-701-3 Joint Materials 907-701-1 Fence and Guardrail 907-711-2 Plain Steel Wire 907-711-1 Fence and Guardrail 907-712-1 Fence and Guardrail 907-712-1 Fence and Guardrail 907-712-1 Fence and Dimension Lumber 907-722-1 Materials for Traffic Signal Installation 907-899-1 Railway-Highway Provisions	Section 907 - Special Provisions						
907-105-2 907-106-1 907-106-1 Control of Materials 907-107-2 Contractor's Erosion Control Plan 907-108-4 Subletting of Contract 907-109-4 Measurement and Payment 907-234-1 Silt Fence 907-240-1 Interlocking Flexible Block Erosion Control System 907-405-1 Stone Matrix Asphalt 907-413-2 Cleaning and Sealing Joints and Cracks 907-618-8 Work Zone Law Enforcement 907-630-1 Remove and Reset Signs 907-631-1 Traffic Signal Systems - General 907-632-1 Traffic Signal Cabinet Assemblies 907-633-1 Uninterruptable Power Supply 907-634-4 Traffic Signal Conduit and Pull Boxes 907-636-3 Electrical Cable 907-639-2 Traffic Signal Preemption Systems 907-630-5 907-650-5 On-Street Video Equipment 907-650-1 Traffic and Street Name Signs 907-659-5 Traffic Management Center (TMC) Modifications 907-661-6 Fiber Optic Cable (OSP) Networking Equipment, w/ Supplement 907-700-1 Materials and Tests 907-701-3 Hydraulic Cement 907-702-4 Bituminous Materials 907-703-2 Gradation 907-707-3 Joint Materials 907-707-3 Joint Materials 907-708-4 Concrete Pipe 907-711-2 Plain Steel Wire 907-711-1 Fence and Guardrail 907-712-1 Fence and Guardrail 907-712-1 Fence and Dimension Lumber 907-712-1 Materials for Signilng Materials for Traffic Signal Installation 907-722-1 Materials for Traffic Signal Installation 907-899-1 Railway-Highway Provisions	-						
907-105-2 907-106-1 907-106-1 Control of Materials 907-107-2 Contractor's Erosion Control Plan 907-108-4 Subletting of Contract 907-109-4 Measurement and Payment 907-234-1 Silt Fence 907-240-1 Interlocking Flexible Block Erosion Control System 907-405-1 Stone Matrix Asphalt 907-413-2 Cleaning and Sealing Joints and Cracks 907-618-8 Work Zone Law Enforcement 907-630-1 Remove and Reset Signs 907-631-1 Traffic Signal Systems - General 907-632-1 Traffic Signal Cabinet Assemblies 907-633-1 Uninterruptable Power Supply 907-634-4 Traffic Signal Conduit and Pull Boxes 907-636-3 Electrical Cable 907-639-2 Traffic Signal Preemption Systems 907-630-5 907-650-5 On-Street Video Equipment 907-650-1 Traffic and Street Name Signs 907-659-5 Traffic Management Center (TMC) Modifications 907-661-6 Fiber Optic Cable (OSP) Networking Equipment, w/ Supplement 907-700-1 Materials and Tests 907-701-3 Hydraulic Cement 907-702-4 Bituminous Materials 907-703-2 Gradation 907-707-3 Joint Materials 907-707-3 Joint Materials 907-708-4 Concrete Pipe 907-711-2 Plain Steel Wire 907-711-1 Fence and Guardrail 907-712-1 Fence and Guardrail 907-712-1 Fence and Dimension Lumber 907-712-1 Materials for Signilng Materials for Traffic Signal Installation 907-722-1 Materials for Traffic Signal Installation 907-899-1 Railway-Highway Provisions	907-102-2	Bidding Requirements and Conditions					
907-106-1 907-107-2 907-107-2 907-108-4 Subletting of Contract 907-108-4 Subletting of Contract 907-109-4 Measurement and Payment 907-234-1 Silt Fence 907-240-1 Interlocking Flexible Block Erosion Control System 907-405-1 Stone Matrix Asphalt 907-413-2 Cleaning and Sealing Joints and Cracks 907-618-8 Work Zone Law Enforcement 907-630-1 Remove and Reset Signs 907-630-1 Traffic Control for Construction Zones 807-631-1 Traffic Signal Systems - General 907-632-1 Traffic Signal Cabinet Assemblies 907-633-1 Uninterruptable Power Supply 907-634-4 Traffic Signal and ITS Equipment Poles 807-639-2 Traffic Signal Conduit and Pull Boxes 907-639-2 Traffic Signal Preemption Systems 907-650-5 On-Street Video Equipment 907-653-1 Traffic and Street Name Signs 907-656-2 Dynamic Message Sign 907-661-6 Fiber Optic Cable (OSP) 907-663-5 Networking Equipment, w/ Supplement 907-700-1 Materials and Tests 907-701-3 Hydraulic Cement 907-702-4 Bituminous Materials 907-703-2 Gradation 907-707-3 Joint Materials 907-708-4 Concrete Pipe 907-711-1 Fence and Guardrail 907-718-1 Timber and Dimension Lumber 907-718-1 Timber and Dimension Lumber 907-722-1 Materials for Traffic Signal Installation 907-789-1 Railway-Highway Provisions							
907-107-2 907-108-4 907-108-4 907-109-4 907-109-4 907-234-1 Silt Fence 907-240-1 Interlocking Flexible Block Erosion Control System 907-405-1 Stone Matrix Asphalt 907-413-2 Cleaning and Sealing Joints and Cracks 907-618-8 Work Zone Law Enforcement 907-619-5 Traffic Control for Construction Zones 907-630-1 Remove and Reset Signs 907-631-1 Traffic Signal Cabinet Assemblies 907-631-1 Traffic Signal Cabinet Assemblies 907-633-1 Uninterruptable Power Supply 907-634-4 Traffic Signal Conduit and Pull Boxes 907-637-3 Traffic Signal Preemption Systems 907-639-2 Traffic Signal Preemption Systems 907-650-5 On-Street Video Equipment 907-652-1 Traffic Management Center (TMC) Modifications 907-665-2 Dynamic Message Sign 907-659-5 Traffic Management Center (TMC) Modifications 907-603-5 Networking Equipment, w/ Supplement 907-701-3 Hydraulic Cement 907-702-4 Bituminous Materials 907-703-2 Gradation 907-707-3 Joint Materials 907-707-3 Joint Materials 907-707-1 Timber and Dimension Lumber 907-711-2 Plain Steel Wire 907-712-1 Fence and Guardrail 907-712-1 Fine and Dimension Lumber 907-712-1 Timber and Dimension Lumber 907-722-1 Materials for Taffic Signal Installation 907-722-1 Railway-Highway Provisions							
907-108-4 907-109-4 907-234-1 907-234-1 907-240-1 907-405-1 907-405-1 907-405-1 907-413-2 Cleaning and Sealing Joints and Cracks 907-618-8 Work Zone Law Enforcement 907-630-1 Por-630-1 Por-631-1 Por-631-1 Por-632-1 Por-634-4 Por-633-1 Por-634-4 Por-639-2 Por-639-2 Por-639-2 Por-639-2 Por-639-2 Por-643-5 Por-650-5 Por-650-5 Por-660-6 Por-665-5 Por-666-6 Por-666-6 Por-663-5 Por-700-1 Por-700-1 Por-700-1 Por-700-1 Por-700-1 Por-700-1 Por-700-1 Por-701-3 Por-701-4 Por-701-3 Por-701-3 Por-701-3 Por-701-3 Por-701-4 Por-701-3 Por-701-3 Por-701-4 Por-701-3 Por-701-4 Por-701-5 Por-701-5 Por-701-6 Por-701-7 P							
907-109-4 907-234-1 907-240-1 1nterlocking Flexible Block Erosion Control System 907-405-1 907-405-1 Stone Matrix Asphalt 907-413-2 Cleaning and Sealing Joints and Cracks 907-618-8 Work Zone Law Enforcement 907-619-5 Traffic Control for Construction Zones 907-630-1 Remove and Reset Signs 907-631-1 Traffic Signal Systems - General 907-632-1 Traffic Signal Cabinet Assemblies 907-633-1 Uninterruptable Power Supply 907-634-4 Traffic Signal and ITS Equipment Poles Electrical Cable 907-637-3 Traffic Signal Preemption Systems 907-639-2 Traffic Signal Preemption Systems 907-650-5 On-Street Video Equipment 907-653-1 Traffic and Street Name Signs 907-66-2 Dynamic Message Sign 907-66-5 Traffic Management Center (TMC) Modifications 907-661-6 Fiber Optic Cable (OSP) 907-663-5 Networking Equipment, w/ Supplement 907-700-1 Materials and Tests 907-701-3 Hydraulic Cement 907-702-4 Bituminous Materials 907-703-2 Gradation 907-707-3 Joint Materials 907-707-3 Joint Materials 907-707-3 Joint Materials 907-707-3 Hain Steel Wire 907-711-2 Plain Steel Wire 907-711-2 Plain Steel Wire 907-711-1 Fence and Guardrail 907-714-3 Miscellaneous Materials 907-718-1 Timber and Dimension Lumber 907-720-2 Acceptance Procedure for Glass Beads 907-722-1 Materials for Traffic Signal Installation 907-899-1 Railway-Highway Provisions							
907-234-1 907-240-1 907-240-1 907-405-1 Stone Matrix Asphalt 907-413-2 Cleaning and Sealing Joints and Cracks 907-618-8 Work Zone Law Enforcement 907-619-5 Traffic Control for Construction Zones 907-630-1 Remove and Reset Signs 907-631-1 Traffic Signal Systems - General 907-632-1 Traffic Signal Cabinet Assemblies 907-634-4 Traffic Signal and ITS Equipment Poles 907-636-3 Electrical Cable 907-637-3 Traffic Signal Conduit and Pull Boxes 907-639-2 Traffic Signal Preemption Systems 907-643-5 Video Vehicle Detection 907-650-5 On-Street Video Equipment 907-650-1 Traffic Management Center (TMC) Modifications 907-661-6 Fiber Optic Cable (OSP) 907-663-5 Networking Equipment, w/ Supplement 907-700-1 Materials and Tests 907-703-2 Gradation 907-703-2 Gradation 907-707-3 Joint Materials 907-708-4 Concrete Pipe 907-711-2 Plain Steel Wire 907-712-1 Fence and Guardrail 907-718-1 Timber and Dimension Lumber 907-720-2 Acceptance Procedure for Glass Beads 907-722-1 Materials for Traffic Signal Installation 907-722-1 Materials for Traffic Signal Installation 907-722-1 Materials for Traffic Signal Installation 907-722-1 Railway-Highway Provisions		_					
907-240-1 907-405-1 907-405-1 Stone Matrix Asphalt 907-413-2 907-618-8 907-619-5 907-630-1 907-630-1 907-631-1 907-631-1 907-632-1 907-632-1 907-634-4 907-63-3 1 907-634-4 907-63-3 1 907-63-3 1 907-63-3 1 907-63-3 1 907-63-3 1 907-63-3 1 907-63-3 1 907-63-3 1 907-63-1 1 907-63-1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		•					
907-405-1 907-413-2 907-413-2 907-618-8 907-618-8 907-619-5 907-630-1 Remove and Reset Signs 907-631-1 907-632-1 907-632-1 907-633-1 Uninterruptable Power Supply 907-634-4 907-636-3 Electrical Cable 907-637-3 Traffic Signal Conduit and Pull Boxes 907-638-2 907-639-2 Traffic Signal Preemption Systems 907-650-5 On-Street Video Equipment 907-653-1 Traffic Management Center (TMC) Modifications 907-661-6 Fiber Optic Cable (OSP) 907-663-5 Networking Equipment, w/ Supplement 907-700-1 Materials and Tests 907-702-4 Bituminous Materials 907-708-4 Concrete Pipe 907-712-1 Plain Steel Wire 907-712-1 Fence and Guardrail 907-720-2 Acceptance Procedure for Glass Beads 907-722-1 Materials for Traffic Signal Installation 907-722-1 Railway-Highway Provisions		2110 1 0110 0					
907-413-2 907-618-8 907-618-8 907-619-5 907-630-1 Remove and Reset Signs 907-631-1 Traffic Signal Systems - General 907-632-1 Traffic Signal Cabinet Assemblies 907-633-1 Uninterruptable Power Supply 907-634-4 907-636-3 Electrical Cable 907-637-3 Traffic Signal Conduit and Pull Boxes 907-639-2 Traffic Signal Preemption Systems 907-650-5 On-Street Video Equipment 907-650-5 On-Street Video Equipment 907-650-5 Traffic and Street Name Signs 907-650-5 Traffic Management Center (TMC) Modifications 907-661-6 Fiber Optic Cable (OSP) 907-663-5 Networking Equipment, w/ Supplement 907-700-1 Materials and Tests 907-702-4 Bituminous Materials 907-703-2 Gradation 907-707-3 Joint Materials 907-708-4 Concrete Pipe 907-711-2 Plain Steel Wire 907-712-1 Fence and Guardrail 907-718-1 Timber and Dimension Lumber 907-720-1 Materials for Traffic Signal Installation 907-899-1 Railway-Highway Provisions		- · · · · · · · · · · · · · · · · · · ·					
907-618-8 907-619-5 907-630-1 907-630-1 907-631-1 907-632-1 907-632-1 907-633-1 907-634-4 907-634-4 907-636-3 907-636-3 907-636-3 907-636-3 907-637-3 907-639-2 17affic Signal Conduit and Pull Boxes 907-643-5 907-650-5 907-650-5 907-650-1 17affic and Street Name Signs 907-650-1 907-650-2 17affic Management Center (TMC) Modifications 907-661-6 907-663-5 907-661-6 907-700-1 1 Materials and Tests 907-701-3 1 Hydraulic Cement 907-702-4 1 Bituminous Materials 907-703-1 1 Stone Riprap 907-707-3 1 Joint Materials 907-701-1 907-701-2 1 Plain Steel Wire 907-711-2 1 Plain Steel Wire 907-712-1 1 Fence and Guardrail 907-714-3 1 Miscellaneous Materials 907-712-1 1 Timber and Dimension Lumber 907-720-2 1 Acceptance Procedure for Glass Beads 907-721-4 1 Materials for Traffic Signal Installation 907-899-1  Railway-Highway Provisions		*					
907-619-5 907-630-1 Remove and Reset Signs 907-631-1 Traffic Signal Systems - General 907-632-1 Traffic Signal Cabinet Assemblies 907-633-1 Uninterruptable Power Supply 907-634-4 907-634-4 Traffic Signal and ITS Equipment Poles 907-637-3 Electrical Cable 907-639-2 Traffic Signal Preemption Systems 907-639-2 Video Vehicle Detection 907-653-1 Traffic and Street Name Signs 907-656-2 Dynamic Message Sign 907-659-5 Traffic Management Center (TMC) Modifications 907-661-6 Fiber Optic Cable (OSP) 907-663-5 Networking Equipment, w/ Supplement Materials and Tests 907-700-1 Materials and Tests 907-702-4 Bituminous Materials 907-703-2 Gradation 907-707-3 Joint Materials 907-708-4 Concrete Pipe 907-711-2 Plain Steel Wire 907-711-2 Plain Steel Wire 907-714-3 Miscellaneous Materials 907-718-1 Timber and Dimension Lumber 907-720-2 Acceptance Procedure for Glass Beads 907-722-1 Materials for Traffic Signal Installation Railway-Highway Provisions							
907-630-1 907-631-1 7raffic Signal Systems - General 907-632-1 907-632-1 1 Traffic Signal Cabinet Assemblies 907-633-1 907-634-4 907-634-4 907-636-3 907-636-3 907-637-3 907-639-2 1 Traffic Signal and ITS Equipment Poles 907-639-2 907-639-2 907-643-5 907-650-5 907-650-5 907-653-1 1 Traffic and Street Name Signs 907-656-2 907-659-5 1 Traffic Management Center (TMC) Modifications 907-661-6 907-661-6 907-700-1 907-700-1 Materials and Tests 907-701-3 907-702-4 Bituminous Materials 907-703-2 Gradation 907-703-2 Gradation 907-708-4 907-707-3 907-708-4 Concrete Pipe 907-711-2 Plain Steel Wire 907-711-2 Plain Steel Wire 907-714-3 Miscellaneous Materials 907-718-1 Timber and Dimension Lumber 907-720-2 Acceptance Procedure for Glass Beads 907-722-1 Materials for Traffic Signal Installation 907-899-1 Railway-Highway Provisions							
907-631-1 907-632-1 907-632-1 907-633-1 Uninterruptable Power Supply 907-634-4 907-636-3 Electrical Cable 907-637-3 Traffic Signal Conduit and Pull Boxes 907-639-2 Traffic Signal Preemption Systems 907-643-5 Video Vehicle Detection 907-650-5 On-Street Video Equipment 907-653-1 Traffic Management Center (TMC) Modifications 907-661-6 Fiber Optic Cable (OSP) 907-700-1 Materials and Tests 907-701-3 Hydraulic Cement 907-702-4 Bituminous Materials 907-708-4 Concrete Pipe 907-711-2 Plain Steel Wire 907-711-1 Fence and Guardrail 907-720-2 Acceptance Procedure for Glass Beads 907-722-1 Materials for Traffic Signal Installation 907-899-1 Railway-Highway Provisions							
907-632-1 907-633-1 907-633-1 907-634-4 907-636-3 907-636-3 Electrical Cable 907-637-3 Traffic Signal Conduit and Pull Boxes 907-639-2 Traffic Signal Preemption Systems 907-643-5 Video Vehicle Detection 907-650-5 On-Street Video Equipment 907-650-1 Traffic and Street Name Signs 907-659-2 Traffic Management Center (TMC) Modifications 907-661-6 Fiber Optic Cable (OSP) 907-663-5 Networking Equipment, w/ Supplement 907-700-1 Materials and Tests 907-701-3 Hydraulic Cement 907-702-4 Bituminous Materials 907-703-2 Gradation 907-705-1 Stone Riprap 907-708-4 Concrete Pipe 907-711-2 Plain Steel Wire 907-712-1 Fence and Guardrail 907-718-1 Timber and Dimension Lumber 907-720-2 Acceptance Procedure for Glass Beads 907-722-1 Materials for Traffic Signal Installation 907-899-1 Railway-Highway Provisions		<u> </u>					
907-633-1 907-634-4 907-634-4 907-636-3 Electrical Cable 907-637-3 Traffic Signal Conduit and Pull Boxes 907-639-2 Traffic Signal Preemption Systems 907-643-5 907-650-5 On-Street Video Equipment 907-653-1 Traffic and Street Name Signs 907-656-2 Dynamic Message Sign 907-659-5 Traffic Management Center (TMC) Modifications 907-661-6 Fiber Optic Cable (OSP) 907-663-5 Networking Equipment, w/ Supplement 907-700-1 Materials and Tests 907-701-3 Hydraulic Cement 907-702-4 Bituminous Materials 907-703-2 Gradation 907-707-3 Joint Materials 907-708-4 Concrete Pipe 907-711-2 Plain Steel Wire 907-712-1 Fence and Guardrail 907-714-3 Miscellaneous Materials 907-718-1 Timber and Dimension Lumber 907-720-2 Acceptance Procedure for Glass Beads 907-721-4 Materials for Traffic Signal Installation 907-899-1 Railway-Highway Provisions		•					
907-634-4 907-636-3 907-637-3 907-637-3 1 Traffic Signal Conduit and Pull Boxes 907-639-2 907-643-5 907-650-5 907-650-5 907-653-1 907-656-2 907-659-5 1 Traffic Management Center (TMC) Modifications 907-661-6 907-663-5 907-663-5 907-663-5 907-663-5 907-603-5 907-700-1 907-700-1 907-701-3 907-702-4 907-703-2 907-703-2 907-703-1 Stone Riprap 907-707-3 907-708-4 907-708-4 907-711-2 Plain Steel Wire 907-712-1 Fence and Guardrail 907-714-3 907-718-1 907-720-2 Acceptance Procedure for Glass Beads 907-722-1 Materials for Traffic Signal Installation 907-899-1 Railway-Highway Provisions		<u> </u>					
907-636-3 907-637-3 907-637-3 Traffic Signal Conduit and Pull Boxes 907-639-2 Traffic Signal Preemption Systems 907-643-5 Video Vehicle Detection 907-650-5 On-Street Video Equipment 907-650-1 Traffic and Street Name Signs 907-659-5 Traffic Management Center (TMC) Modifications 907-661-6 Fiber Optic Cable (OSP) 907-663-5 Networking Equipment, w/ Supplement 907-700-1 Materials and Tests 907-701-3 Hydraulic Cement 907-702-4 Bituminous Materials 907-703-2 Gradation 907-705-1 Stone Riprap 907-707-3 Joint Materials 907-708-4 Concrete Pipe 907-711-2 Plain Steel Wire 907-712-1 Fence and Guardrail 907-714-3 Miscellaneous Materials 907-718-1 Timber and Dimension Lumber 907-720-2 Acceptance Procedure for Glass Beads 907-721-4 Materials for Signing Materials for Traffic Signal Installation 907-899-1 Railway-Highway Provisions		1 11 2					
907-637-3 907-639-2 907-639-2 Yideo Vehicle Detection 907-650-5 On-Street Video Equipment 907-653-1 Traffic and Street Name Signs 907-656-2 Dynamic Message Sign 907-659-5 Traffic Management Center (TMC) Modifications 907-661-6 Fiber Optic Cable (OSP) 907-663-5 Networking Equipment, w/ Supplement 907-700-1 Materials and Tests 907-701-3 Hydraulic Cement 907-702-4 Bituminous Materials 907-703-2 Gradation 907-705-1 Stone Riprap 907-707-3 Joint Materials 907-708-4 Concrete Pipe 907-711-2 Plain Steel Wire 907-712-1 Fence and Guardrail 907-714-3 Miscellaneous Materials 907-718-1 Timber and Dimension Lumber 907-720-2 Acceptance Procedure for Glass Beads 907-721-4 Materials for Signing Materials for Traffic Signal Installation 907-899-1 Railway-Highway Provisions		÷ ÷					
907-639-2 907-643-5 907-650-5 907-650-5 907-653-1 907-653-1 907-656-2 907-656-2 907-659-5 907-661-6 907-661-6 907-63-5 907-63-5 907-659-5 Traffic Management Center (TMC) Modifications 907-661-6 907-63-5 907-663-5 907-663-5 Networking Equipment, w/ Supplement 907-700-1 Materials and Tests 907-701-3 Hydraulic Cement 907-702-4 Bituminous Materials 907-703-2 Gradation 907-705-1 Stone Riprap 907-707-3 Joint Materials 907-708-4 Concrete Pipe 907-711-2 Plain Steel Wire 907-712-1 Fence and Guardrail 907-714-3 Miscellaneous Materials 907-718-1 Timber and Dimension Lumber 907-720-2 Acceptance Procedure for Glass Beads 907-721-4 Materials for Signing 907-722-1 Materials for Traffic Signal Installation 907-899-1 Railway-Highway Provisions							
907-643-5 907-650-5 907-650-5 On-Street Video Equipment 907-653-1 Traffic and Street Name Signs 907-656-2 Dynamic Message Sign 907-659-5 Traffic Management Center (TMC) Modifications 907-661-6 Fiber Optic Cable (OSP) 907-663-5 Networking Equipment, w/ Supplement 907-700-1 Materials and Tests 907-701-3 Hydraulic Cement 907-702-4 Bituminous Materials 907-703-2 Gradation 907-705-1 Stone Riprap 907-707-3 Joint Materials 907-708-4 Concrete Pipe 907-711-2 Plain Steel Wire 907-712-1 Fence and Guardrail 907-714-3 Miscellaneous Materials 907-718-1 Timber and Dimension Lumber 907-720-2 Acceptance Procedure for Glass Beads 907-721-4 Materials for Signing 907-722-1 Materials for Traffic Signal Installation 907-899-1 Railway-Highway Provisions		•					
907-650-5 907-653-1 Traffic and Street Name Signs 907-656-2 Dynamic Message Sign 907-659-5 Traffic Management Center (TMC) Modifications 907-661-6 Fiber Optic Cable (OSP) 907-663-5 Networking Equipment, w/ Supplement 907-700-1 Materials and Tests 907-701-3 Hydraulic Cement 907-702-4 Bituminous Materials 907-703-2 Gradation 907-705-1 Stone Riprap 907-707-3 Joint Materials 907-708-4 Concrete Pipe 907-711-2 Plain Steel Wire 907-712-1 Fence and Guardrail 907-714-3 Miscellaneous Materials 907-718-1 Timber and Dimension Lumber 907-720-2 Acceptance Procedure for Glass Beads 907-721-4 Materials for Signing 907-722-1 Materials for Traffic Signal Installation 907-899-1 Railway-Highway Provisions							
907-653-1 907-656-2 907-656-2 907-659-5 Traffic Management Center (TMC) Modifications 907-661-6 907-663-5 Networking Equipment, w/ Supplement 907-700-1 Materials and Tests 907-702-4 Bituminous Materials 907-703-2 Gradation 907-705-1 Stone Riprap 907-707-3 Joint Materials 907-708-4 Concrete Pipe 907-711-2 Plain Steel Wire 907-712-1 Fence and Guardrail 907-714-3 Miscellaneous Materials 907-718-1 Timber and Dimension Lumber 907-720-2 Acceptance Procedure for Glass Beads 907-721-4 Materials for Traffic Signal Installation 907-899-1 Railway-Highway Provisions							
907-656-2 Dynamic Message Sign  907-659-5 Traffic Management Center (TMC) Modifications  907-661-6 Fiber Optic Cable (OSP)  907-663-5 Networking Equipment, w/ Supplement  907-700-1 Materials and Tests  907-701-3 Hydraulic Cement  907-702-4 Bituminous Materials  907-703-2 Gradation  907-705-1 Stone Riprap  907-707-3 Joint Materials  907-708-4 Concrete Pipe  907-711-2 Plain Steel Wire  907-712-1 Fence and Guardrail  907-714-3 Miscellaneous Materials  907-718-1 Timber and Dimension Lumber  907-720-2 Acceptance Procedure for Glass Beads  907-721-4 Materials for Traffic Signal Installation  907-899-1 Railway-Highway Provisions		* *					
907-659-5 907-661-6 907-661-6 907-663-5 Networking Equipment, w/ Supplement 907-700-1 Materials and Tests 907-702-4 Bituminous Materials 907-703-2 Gradation 907-707-3 Joint Materials 907-708-4 Concrete Pipe 907-711-2 Plain Steel Wire 907-712-1 Fence and Guardrail 907-714-3 Miscellaneous Materials 907-718-1 Timber and Dimension Lumber 907-720-2 Acceptance Procedure for Glass Beads 907-722-1 Materials for Traffic Signal Installation 907-899-1 Railway-Highway Provisions							
907-663-5 Networking Equipment, w/ Supplement 907-700-1 Materials and Tests 907-701-3 Hydraulic Cement 907-702-4 Bituminous Materials 907-703-2 Gradation 907-705-1 Stone Riprap 907-707-3 Joint Materials 907-708-4 Concrete Pipe 907-711-2 Plain Steel Wire 907-712-1 Fence and Guardrail 907-714-3 Miscellaneous Materials 907-718-1 Timber and Dimension Lumber 907-720-2 Acceptance Procedure for Glass Beads 907-721-4 Materials for Signing 907-722-1 Materials for Traffic Signal Installation 907-899-1 Railway-Highway Provisions		•					
907-663-5 907-700-1 907-701-3 907-702-4 907-702-4 907-703-2 907-705-1 907-705-1 907-707-3 907-708-4 907-711-2 907-712-1 907-712-1 907-712-1 907-712-1 907-712-1 907-714-3 907-718-1 907-718-1 907-720-2 Acceptance Procedure for Glass Beads 907-721-4 Materials for Traffic Signal Installation 907-899-1 Networking Equipment, w/ Supplement Materials and Tests Hydraulic Cement Bituminous Materials Gradation  907-899-1 Stone Riprap Joint Materials Concrete Pipe Plain Steel Wire Fence and Guardrail Miscellaneous Materials Timber and Dimension Lumber Acceptance Procedure for Glass Beads Materials for Traffic Signal Installation Railway-Highway Provisions							
907-700-1 907-701-3 Hydraulic Cement 907-702-4 Bituminous Materials 907-703-2 Gradation 907-705-1 Stone Riprap 907-707-3 Joint Materials 907-708-4 Concrete Pipe 907-711-2 Plain Steel Wire 907-712-1 Fence and Guardrail 907-714-3 Miscellaneous Materials 907-718-1 Timber and Dimension Lumber 907-720-2 Acceptance Procedure for Glass Beads 907-721-4 Materials for Traffic Signal Installation 907-899-1 Railway-Highway Provisions							
907-701-3 907-702-4 907-703-2 Gradation 907-705-1 907-705-1 Stone Riprap 907-708-4 Concrete Pipe 907-711-2 Plain Steel Wire 907-712-1 Fence and Guardrail 907-714-3 Miscellaneous Materials 907-718-1 Timber and Dimension Lumber 907-720-2 Acceptance Procedure for Glass Beads 907-721-4 Materials for Signing 907-722-1 Materials for Traffic Signal Installation 907-899-1 Railway-Highway Provisions		÷ 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
907-702-4 907-703-2 Gradation 907-705-1 Stone Riprap 907-708-4 Concrete Pipe 907-711-2 Plain Steel Wire 907-712-1 Fence and Guardrail 907-714-3 Miscellaneous Materials 907-718-1 Timber and Dimension Lumber 907-720-2 Acceptance Procedure for Glass Beads 907-721-4 Materials for Signing 907-722-1 Materials for Traffic Signal Installation 907-899-1 Railway-Highway Provisions							
907-703-2 Gradation 907-705-1 Stone Riprap 907-707-3 Joint Materials 907-708-4 Concrete Pipe 907-711-2 Plain Steel Wire 907-712-1 Fence and Guardrail 907-714-3 Miscellaneous Materials 907-718-1 Timber and Dimension Lumber 907-720-2 Acceptance Procedure for Glass Beads 907-721-4 Materials for Signing 907-722-1 Materials for Traffic Signal Installation 907-899-1 Railway-Highway Provisions							
907-705-1 907-707-3 Joint Materials 907-708-4 Concrete Pipe 907-711-2 Plain Steel Wire 907-712-1 Fence and Guardrail 907-714-3 Miscellaneous Materials 907-718-1 Timber and Dimension Lumber 907-720-2 Acceptance Procedure for Glass Beads 907-721-4 Materials for Signing 907-722-1 Materials for Traffic Signal Installation 907-899-1 Railway-Highway Provisions							
907-707-3Joint Materials907-708-4Concrete Pipe907-711-2Plain Steel Wire907-712-1Fence and Guardrail907-714-3Miscellaneous Materials907-718-1Timber and Dimension Lumber907-720-2Acceptance Procedure for Glass Beads907-721-4Materials for Signing907-722-1Materials for Traffic Signal Installation907-899-1Railway-Highway Provisions							
907-708-4 Concrete Pipe 907-711-2 Plain Steel Wire 907-712-1 Fence and Guardrail 907-714-3 Miscellaneous Materials 907-718-1 Timber and Dimension Lumber 907-720-2 Acceptance Procedure for Glass Beads 907-721-4 Materials for Signing 907-722-1 Materials for Traffic Signal Installation 907-899-1 Railway-Highway Provisions	907-705-1	Stone Riprap					
907-711-2 Plain Steel Wire 907-712-1 Fence and Guardrail 907-714-3 Miscellaneous Materials 907-718-1 Timber and Dimension Lumber 907-720-2 Acceptance Procedure for Glass Beads 907-721-4 Materials for Signing 907-722-1 Materials for Traffic Signal Installation 907-899-1 Railway-Highway Provisions	907-707-3	Joint Materials					
907-712-1 907-714-3 Miscellaneous Materials 907-718-1 Timber and Dimension Lumber 907-720-2 Acceptance Procedure for Glass Beads 907-721-4 Materials for Signing 907-722-1 Materials for Traffic Signal Installation 907-899-1 Railway-Highway Provisions	907-708-4	Concrete Pipe					
907-714-3 907-718-1 Timber and Dimension Lumber 907-720-2 Acceptance Procedure for Glass Beads 907-721-4 907-722-1 Materials for Signing 907-722-1 Railway-Highway Provisions	907-711-2	Plain Steel Wire					
907-718-1 Timber and Dimension Lumber 907-720-2 Acceptance Procedure for Glass Beads 907-721-4 Materials for Signing 907-722-1 Materials for Traffic Signal Installation 907-899-1 Railway-Highway Provisions	907-712-1	Fence and Guardrail					
907-720-2 Acceptance Procedure for Glass Beads 907-721-4 Materials for Signing 907-722-1 Materials for Traffic Signal Installation 907-899-1 Railway-Highway Provisions	907-714-3	Miscellaneous Materials					
907-721-4 Materials for Signing 907-722-1 Materials for Traffic Signal Installation 907-899-1 Railway-Highway Provisions	907-718-1	Timber and Dimension Lumber					
907-722-1 Materials for Traffic Signal Installation 907-899-1 Railway-Highway Provisions	907-720-2	Acceptance Procedure for Glass Beads					
907-899-1 Railway-Highway Provisions	907-721-4	Materials for Signing					
907-899-1 Railway-Highway Provisions	907-722-1						
	907-899-1	_					
906-8 Training Special Provisions							
	906-8	Training Special Provisions					

Section 905 - Proposal, Proposal Bid Items, Combination Bid Proposal Certification of Performance - Prior Federal-Aid Contracts

## PROJECT: BRNH-0008-01(154)/102111301 - Harrison

Certification Regarding Non-Collusion, Debarment and Suspension SAM.GOV Registration and Unique Entity ID Section 902 - Contract Form Section 903 - Contract Bond Forms Form -- OCR-485

(REVISIONS TO THE ABOVE WILL BE INDICATED ON THE SECOND SHEET OF SECTION 905 AS ADDENDA)

11/28/2023 08:36 AM

### MISSISSIPPI DEPARTMENT OF TRANSPORTATION

CODE: (SP)

#### **SECTION 904 - NOTICE TO BIDDERS NO. 5471**

DATE: 11/28/2023

**SUBJECT:** Contract Modifications

PROJECT: BRNH-0008-01(154) / 102111301 – Harrison County

Bidders are advised that Jacked or Bored Steel Pipe will be allowed in lieu of Jacked or Bored Concrete Pipe where shown in the plans. Steel Pipe shall meet the requirements of the 2017 Standard Specifications and the requirements shown in Notice to Bidders No. 5472, "Steel Pipe".

The following Pay Items are hereby <u>removed</u>:

```
603-CA023, 18" Reinforced Concrete Pipe, Class V, Rubber Type Gaskets – 132 LF 603-CA038, 24" Reinforced Concrete Pipe, Class V, Jacked or Bored – 88 LF 603-CA039, 24" Reinforced Concrete Pipe, Class V, Rubber Type Gaskets – 308 LF 603-CA053, 30" Reinforced Concrete Pipe, Class V, Jacked or Bored – 64 LF 603-CA054, 30" Reinforced Concrete Pipe, Class V, Rubber Type Gaskets – 130 LF
```

The following Pay Items are hereby added:

```
603-A050, 18" Steel Pipe, Jacked or Bored – 132 LF 603-A045, 24" Steel Pipe, Jacked or Bored – 308 LF 603-A046, 30" Steel Pipe, Jacked or Bored – 130 LF
```

## MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 5472

CODE: (SP)

**DATE:** 11/28/2023

**SUBJECT:** Steel Pipe

**PROJECT:** BRNH-0008-01(154) / 102111301 – Harrison County

Bidders are advised that prior to installing steel pipe, the Contractor shall submit to the Engineer for approval, steel pipe design calculations stamped by a registered Mississippi Professional Engineer with the following minimum criteria:

- PH
- Resistivity
- Corrosion
- Wall Thicknesses
- Dead and Live Loads
- Required Coatings

Proposal (Sheet 2 - 1) HARRISON

Add 2 Lanes on US 49 from O'Neal Road to north of School Road, known as Federal Aid Project No. BRNH-0008-01(154) / 102111301 in Harrison County.

Line No.	Item Code	Adj Code	Quantity Roady	Units vay Items	Description [Fixed Unit Price]
0010	201-A001		1	Lump Sum	Clearing and Grubbing
0020	201-B001		1	Acre	Clearing and Grubbing
0030	202-A001		1	Lump Sum	Removal of Obstructions
0040	202-B004		6,776	Square Yard	Removal of Asphalt Driveways, All Depths
0050	202-B006		20,860	Square Yard	Removal of Asphalt Paved Shoulders, All Depths
0060	202-B007		23,807	Square Yard	Removal of Asphalt Pavement, All Depths
0070	202-B052		1,536	Square Yard	Removal of Concrete Driveways, All Depths
0800	202-B057		9	Each	Removal of Concrete Junction Box, Manhole and Inlet, All Sizes
0090	202-B068		189	Square Yard	Removal of Concrete Pavement Punchouts, 9" Depth
0100	202-B073		983	Square Yard	Removal of Concrete Pavement, All Depths
0110	202-B089		1,263	Linear Feet	Removal of Curb &/or Curb and Gutter, All Types
0120	202-B126		3,591	Linear Feet	Removal of Fence, All Types
0130	202-B129		9	Each	Removal of Flared End Section, All Sizes
0140	202-B191		4,758	Linear Feet	Removal of Pipe, 8" And Above
0150	202-B206		57	Each	Removal of Right-Of-Way Marker
0160	202-B215		165	Each	Removal of Sign Including Post & Footing
0170	202-B240		77,320	Linear Feet	Removal of Traffic Stripe
0180	203-A001	(E)	80,596	Cubic Yard	Unclassified Excavation, FM, AH
0190	203-EX038	(E)	500	Cubic Yard	Borrow Excavation, AH, LVM, Class B7-6
0200	203-G001	(E)	41,491	Cubic Yard	Excess Excavation, FM, AH
0210	206-A001	(S)	5,587	Cubic Yard	Structure Excavation
0220	206-B001	(E)	610	Cubic Yard	Select Material for Undercuts, Contractor Furnished, FM
0230	209-A005		131,428	Square Yard	Geotextile Stabilization, Type V, Non-Woven
0240	211-B001	(E)	500	Cubic Yard	Topsoil for Slope Treatment, Contractor Furnished
0250	213-C001		24	Ton	Superphosphate
0260	216-A001		7,119	Square Yard	Solid Sodding
0270	217-A001		5,005	Square Yard	Ditch Liner
0280	219-A001		142	Thousand Gallon	Watering [\$20.00]
0290	220-A001		47	Acre	Insect Pest Control [\$30.00]
0300	223-A001		16	Acre	Mowing [\$50.00]
0310	225-A001		47	Acre	Grassing
0320	225-B001		24	Ton	Agricultural Limestone
0330	225-C001		94	Ton	Mulch, Vegetative Mulch

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
0340	226-A001		47	Acre	Temporary Grassing
0350	235-A001		406	Each	Temporary Erosion Checks
0360	236-A008		15	Each	Silt Basin, Type D
0370	236-B004		15	Each	Maintenance and Removal of Existing Silt Basins, Type D
0380	237-A002		2,005	Linear Feet	Wattles, 20"
0390	246-B001		835	Each	Rockbags
0400	403-A003	(BA1)	5,856	Ton	12.5-mm, ST, Asphalt Pavement
0410	403-A004	(BA1)	11,764	Ton	19-mm, HT, Asphalt Pavement
0420	403-A006	(BA1)	22,331	Ton	19-mm, ST, Asphalt Pavement
0430	403-A015	(BA1)	5,826	Ton	9.5-mm, ST, Asphalt Pavement
0440	406-D001		6,198	Square Yard	Fine Milling of Bituminous Pavement, All Depths
0450	407-A001	(A2)	33,695	Gallon	Asphalt for Tack Coat
0460	423-A001		15	Mile	Rumble Strips, Ground In
0470	501-D001		132	Linear Feet	Expansion Joints, With Dowels
0480	503-A003	(C)	189	Square Yard	9" and Variable Reinforced Concrete Pavement, Broom Finish
0490	503-B001		124	Linear Feet	Saw Cut, Longitudinal Joints
0500	503-C010		75,978	Linear Feet	Saw Cut, Full Depth
0510	503-D001		21	Cubic Yard	Concrete for Base Repair
0520	503-E002		141	Each	Tie Bars, No. 5 Deformed Drilled and Epoxied or Grouted
0530	503-F002		99	Each	1" Smooth Dowel Bars, Drilled & Epoxied or Grouted
0540	601-A001	(S)	127	Cubic Yard	Class "B" Structural Concrete
0550	601-B001	(S)	296	Cubic Yard	Class "B" Structural Concrete, Minor Structures
0560	602-A001	(S)	38,188	Pounds	Reinforcing Steel
0564	603-A045	(S)	308	Linear Feet	24" Steel Pipe, Jacked or Bored
0566	603-A046	(S)	130	Linear Feet	30" Steel Pipe, Jacked or Bored
0568	603-A050	(S)	132	Linear Feet	18" Steel Pipe, Jacked or Bored
0570	603-ALT003	(S)	1,702	Linear Feet	18" Type A Alternate Pipe
0580	603-ALT006	(S)	728	Linear Feet	24" Type A Alternate Pipe
0590	603-ALT009	(S)	308	Linear Feet	30" Type A Alternate Pipe
0600	603-ALT011	(S)	48	Linear Feet	36" Type A Alternate Pipe
0610	603-ALT016	(S)	136	Linear Feet	48" Type A Alternate Pipe
0620	603-CA012	(S)	3,935	Linear Feet	18" Reinforced Concrete Pipe, Class III, Rubber Type Gaskets
0640	603-CA027	(S)	584	Linear Feet	24" Reinforced Concrete Pipe, Class III, Rubber Type Gaskets

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
0660	603-CA041	(S)	282	Linear Feet	30" Reinforced Concrete Pipe, Class III, Rubber Type Gaskets
0680	603-CA056	(S)	80	Linear Feet	36" Reinforced Concrete Pipe, Class III, Rubber Type Gaskets
0690	603-CA077	(S)	52	Linear Feet	48" Reinforced Concrete Pipe, Class III, Rubber Type Gaskets
0700	603-CB003	(S)	16	Each	18" Reinforced Concrete End Section
0710	603-CB004	(S)	14	Each	24" Reinforced Concrete End Section
0720	603-CB005	(S)	6	Each	30" Reinforced Concrete End Section
0730	603-CB006	(S)	1	Each	36" Reinforced Concrete End Section
0740	603-CB008	(S)	1	Each	48" Reinforced Concrete End Section
0750	603-CE003	(S)	304	Linear Feet	22" x 13" Concrete Arch Pipe, Class A III, Flexible Plastic Gaskets
0760	603-CE009	(S)	96	Linear Feet	29" x 18" Concrete Arch Pipe, Class A III, Flexible Plastic Gaskets
0770	603-CE019	(S)	752	Linear Feet	44" x 27" Concrete Arch Pipe, Class A III, Flexible Plastic Gaskets
0780	603-CE024	(S)	224	Linear Feet	51" x 31" Concrete Arch Pipe, Class A III, Flexible Plastic Gaskets
0790	603-CE029	(S)	152	Linear Feet	58" x 36" Concrete Arch Pipe, Class A III, Flexible Plastic Gaskets
0800	603-CF002	(S)	1	Each	22" x 13" Concrete Arch Pipe End Section
0810	603-CF005	(S)	18	Each	44" x 27" Concrete Arch Pipe End Section
0820	603-CF006	(S)	4	Each	51" x 31" Concrete Arch Pipe End Section
0830	603-CF007	(S)	3	Each	58" x 36" Concrete Arch Pipe End Section
0840	604-A001		1,220	Pounds	Castings
0850	604-B001		6,511	Pounds	Gratings
0860	605-W001	(GY)	9	Cubic Yard	Filter Material for Combination Storm Drain and/or Underdrains,Type A, FM
0880	606-B009		800	Linear Feet	Guard Rail, Class A, Type 1, Metal Post
0910	606-E001		4	Each	Guard Rail, Terminal End Section
0930	609-B002	(S)	347	Linear Feet	Concrete Curb, Header
0940	609-D003	(S)	3,684	Linear Feet	Combination Concrete Curb and Gutter Type 2
0950	609-D004	(S)	1,458	Linear Feet	Combination Concrete Curb and Gutter Type 2 Modified
0960	609-D012	(S)	12,381	Linear Feet	Combination Concrete Curb and Gutter Type 3A Modified
0962	606-C001		4	Each	Guard Rail, Cable Anchor Type 1, Metal Post
0970	612-B001		41	Cubic Yard	Flowable Fill, Non-Excavatable
0980	614-B001	(S)	679	Square Yard	Concrete Driveway, With Reinforcement
0990	616-A001	(S)	272	Square Yard	Concrete Median and/or Island Pavement, 10-inch
1000	616-A003	(S)	2,698	Square Yard	Concrete Median and/or Island Pavement, 12-inch
1010	616-A004	(S)	5,672	Square Yard	Concrete Median and/or Island Pavement, 4-inch
1020	617-A001		179	Each	Right-of-Way Marker
1030	618-A001		1	Lump Sum	Maintenance of Traffic

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
1040	619-A1001		16	Mile	Temporary Traffic Stripe, Continuous White
1050	619-A2001		16	Mile	Temporary Traffic Stripe, Continuous Yellow
1060	619-A3001		23	Mile	Temporary Traffic Stripe, Skip White
1070	619-A4001		154	Linear Feet	Temporary Traffic Stripe, Skip Yellow
1080	619-A5001		47,108	Linear Feet	Temporary Traffic Stripe, Detail
1090	619-A6001		900	Square Feet	Temporary Traffic Stripe, Legend
1100	619-A6002		4,951	Linear Feet	Temporary Traffic Stripe, Legend
1110	619-D1001		74	Square Feet	Standard Roadside Construction Signs, Less than 10 Square Feet
1120	619-D2001		2,464	Square Feet	Standard Roadside Construction Signs, 10 Square Feet or More
1130	619-F1002		15,402	Linear Feet	Portable Median Barrier
1140	619-F2002		15,402	Linear Feet	Remove and Reset Portable Median Barrier
1150	619-G4005		560	Linear Feet	Barricades, Type III, Single Faced
1160	619-G5001		602	Each	Free Standing Plastic Drums
1170	619-G7001		24	Each	Warning Lights, Type "B"
1180	620-A001		1	Lump Sum	Mobilization
1190	626-A001		12	Mile	6" Thermoplastic Double Drop Traffic Stripe, Skip White
1200	626-C002		5	Mile	6" Thermoplastic Double Drop Edge Stripe, Continuous White
1210	626-D002		77	Linear Feet	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow
1220	626-E002		6,976	Linear Feet	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
1230	626-F001		5	Mile	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow
1240	626-G004		40,396	Linear Feet	Thermoplastic Double Drop Detail Stripe, White
1250	626-G005		14,058	Linear Feet	Thermoplastic Double Drop Detail Stripe, Yellow
1260	626-H001		3,685	Square Feet	Thermoplastic Double Drop Legend, White
1270	626-H002		3,998	Linear Feet	Thermoplastic Double Drop Legend, White
1280	627-J001		114	Each	Two-Way Clear Reflective High Performance Raised Markers
1290	627-K001		2,271	Each	Red-Clear Reflective High Performance Raised Markers
1300	627-L001		305	Each	Two-Way Yellow Reflective High Performance Raised Markers
1310	630-A001		271	Square Feet	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
1320	630-A003		1,221	Square Feet	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
1330	630-B002		352	Square Feet	Interstate Directional Signs, Bolted Extruded Aluminum Panels, Ground Mounted
1340	630-B003		1,341	Square Feet	Interstate Directional Signs, Bolted Extruded Aluminum Panels, Overhead Mounted
1350	630-C001		45	Linear Feet	Square Tube Posts, 4.0 lb/ft
1360	630-C003		1,087	Linear Feet	Steel U-Section Posts, 3.0 lb/ft

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
1370	630-D006		39	Linear Feet	Structural Steel Beams, W6 x 12
1380	630-D007		107	Linear Feet	Structural Steel Beams, W6 x 15
1390	630-D008		62	Linear Feet	Structural Steel Beams, W6 x 9
1400	630-E001		223	Pounds	Structural Steel Angles & Bars, 3 1/2" x 3 1/2" x 1/4" Angles
1410	630-E004		876	Pounds	Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar
1420	630-F003		30	Each	Delineators, Flexible Post Mounted, Crossover, Type II
1430	630-F006		114	Each	Delineators, Guard Rail, White
1440	630-F011		34	Each	Delineators, Post Mounted, Double Yellow
1450	630-1003		1	Lump Sum	Metal Overhead Sign Supports, Assembly No. 1, Contractor Designed
1460	630-1015		1	Lump Sum	Metal Overhead Sign Supports, Assembly No. 2, Contractor Designed
1470	630-K001		423	Linear Feet	Welded & Seamless Steel Pipe Posts, 3 1/2"
1480	630-K003		305	Linear Feet	Welded & Seamless Steel Pipe Posts, 4"
1490	635-A059		27	Each	Traffic Signal Head, Type 1
1500	635-A061		7	Each	Traffic Signal Head, Type 2
1510	635-A065		2	Each	Traffic Signal Head, Type 2 FYA
1520	635-A070		7	Each	Traffic Signal Head, Type 3
1530	635-A073		6	Each	Traffic Signal Head, Type 4
1540	638-A006		6	Each	Flasher Assembly, Prepare To Stop
1550	647-A001		1	Lump Sum	Removal of Existing Traffic Signal Equipment
1560	660-A003		2	Each	Equipment Cabinet, Type B
1570	660-A004		3	Each	Equipment Cabinet, Type C
1580	699-A001		1	Lump Sum	Roadway Construction Stakes
1590	815-A002	(S)	3,889	Ton	Loose Riprap, Size 100
1600	815-A007	(S)	616	Ton	Loose Riprap, Size 300
1610	815-E001	(S)	4,444	Square Yard	Geotextile under Riprap
1620	815-F002	(S)	231	Ton	Sediment Control Stone
1630	907-234-A001		23,208	Linear Feet	Temporary Silt Fence
1640	907-234-D001		6	Each	Inlet Siltation Guard
1650	907-240-A001		9,474	Square Yard	Interlocking Flexible Block Erosion Control System
1660	907-405-A001	(BA1)	14,922	Ton	Stone Matrix Asphalt, 9.5 mm Mixture
1670	907-405-A002	(BA1)	20,053	Ton	Stone Matrix Asphalt, 12.5 mm Mixture
1680	907-413-E001		13,450	Linear Feet	Sawing and Sealing Transverse Joints in Asphalt Pavement
1690	907-618-M2001		1,500	Hours	Work Zone Law Enforcement [\$60.00]
1700	907-619-E3001		8	Each	Changeable Message Sign

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
1710	907-630-L001		1	Lump Sum	Pedestal Sign Support, Assembly No 1, Contractor Designed
1720	907-630-L002		1	Lump Sum	Pedestal Sign Support, Assembly No 2, Contractor Designed
1730	907-632-A010		1	Each	Solid State Traffic Cabinet Assembly, Type IV Cabinet, Type 1 Controller
1740	907-632-C001		4	Each	Modify Existing Traffic Signal Cabinet Assembly
1750	907-632-J001		4	Each	Power Service Pedestal
1760	907-633-A001		1	Each	Uninterruptable Power Supply
1770	907-634-A042		2	Each	Traffic Signal Equipment Pole, Type II(L), 30' Shaft, 30' Arm
1780	907-634-A047		2	Each	Traffic Signal Equipment Pole, Type II(L), 30' Shaft, 55' Arm
1790	907-634-A048		2	Each	Traffic Signal Equipment Pole, Type II(L), 30' Shaft, 60' Arm
1800	907-634-A083		1	Each	Traffic Signal Equipment Pole, Type II, 17' Shaft, 45' Arm
1810	907-634-A140		1	Each	Traffic Signal Equipment Pole, Type II, 40' Shaft, 35' Arm
1820	907-634-A274		1	Each	Traffic Signal Equipment Pole, Type III(L), 30' Shaft, 50' & 75' Arm
1830	907-634-A344		1	Each	Traffic Signal Equipment Pole, Type III(L), 40' Shaft, 55' & 65' Arm
1840	907-634-C002		40	Cubic Yard	Pole Foundations, Class "DS" Concrete
1850	907-634-D003		150	Linear Feet	Slip Casing, 36" Diameter
1860	907-634-E001		2	Each	Camera Pole with Foundation, 50' Pole
1870	907-634-PP005		2	Each	Traffic Signal Equipment Pole Air Ground
1880	907-636-B002		800	Linear Feet	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 1/0, 4 Conductor
1890	907-636-B012		1,035	Linear Feet	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 3 Conductor
1900	907-636-B014		3,664	Linear Feet	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 5 Conductor
1910	907-636-B016		3,635	Linear Feet	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 8 Conductor
1920	907-636-B038		2,744	Linear Feet	Electric Cable, Underground in Conduit, THHN, AWG #10, 3 Conductor
1930	907-636-B053		1,535	Linear Feet	Electric Cable, Underground in Conduit, THHN, AWG #6, 3 Conductor
1940	907-636-D006		96	Linear Feet	Electric Cable, Aerial Supported in Conduit, IMSA 20-1, AWG 14, 5 Conductor
1950	907-636-D008		740	Linear Feet	Electric Cable, Aerial Supported in Conduit, IMSA 20-1, AWG 14, 8 Conductor
1960	907-636-D020		40	Linear Feet	Electric Cable, Aerial Supported in Conduit, THHN, AWG #6, 3 Conductor
1970	907-637-A002		30	Each	Pullbox Enclosure, Type 2
1980	907-637-A003		5	Each	Pullbox Enclosure, Type 3
1990	907-637-A004		16	Each	Pullbox Enclosure, Type 4
2000	907-637-A005		15	Each	Pullbox Enclosure, Type 5
2010	907-637-C028		2,350	Linear Feet	Traffic Signal Conduit, Underground, Type 4, 2"
2020	907-637-C030		30	Linear Feet	Traffic Signal Conduit, Underground, Type 4, 3"
2030	907-637-D002		1,615	Linear Feet	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 2"

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
2040	907-637-D003		2,579	Linear Feet	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 3"
2050	907-637-1001		21,670	Linear Feet	Traffic Signal Conduit Bank, Underground, Drilled or Jacked, Rolled Pipe, 2 @ 2"
2060	907-637-K001		910	Linear Feet	Traffic Signal Conduit Bank, Aerial Supported, Type 1, 2 @ 2"
2070	907-639-J001		1	Each	Type 3 Intersection Device
2080	907-643-A004		12	Each	Video Vehicle Detection Sensor, Type 1A
2090	907-643-B001		5,392	Linear Feet	Video Vehicle Detection Cable
2100	907-643-E001		2	Each	Multi-Sensor Vehicle Detection Sensor
2110	907-643-F001		443	Linear Feet	Multi-Sensor Vehicle Detection Cable
2120	907-650-A002		6	Each	On Street Video Equipment, Fixed Type
2130	907-650-A003		4	Each	On Street Video Equipment, PTZ Type
2140	907-650-A004		4	Each	On Street Video Equipment, PTZ Type, Signal Monitoring
2150	907-653-A001		119	Square Feet	Traffic Sign
2160	907-653-B001		57	Square Feet	Street Name Sign
2170	907-656-A002		2	Each	Dynamic Message Sign, Type 2
2180	907-659-A001		1	Lump Sum	Traffic Management Center Modifications
2190	907-661-A004		21,725	Linear Feet	Fiber Optic Cable, 72 SM
2200	907-661-B002		2,865	Linear Feet	Fiber Optic Drop Cable, 12 SM
2210	907-663-A001		4	Each	Network Switch, Type A
2220	907-663-A005		1	Each	Network Switch, Type E
2230	907-663-D001		1,035	Linear Feet	Category 6 Cable, Installed in Conduit
2240	907-899-A001		1	Lump Sum	Railway-Highway Provisions
2250	907-906001		1,040	Hours	Trainees [\$5.00]
			ALTERNATE GR	ROUP AA NUMBER	11
2260	304-F001	(GT)	80,636	Ton	3/4" and Down Crushed Stone Base
			ALTERNATE GR	ROUP AA NUMBER	2.2
2270	304-F002	(GT)	80,636	Ton	Size 610 Crushed Stone Base
			ALTERNATE GR	ROUP AA NUMBEF	
2280	304-F003	(GT)	80,636	Ton	Size 825B Crushed Stone Base
		(2) ()		ROUP BB NUMBER	
2290	605-W002	(GY)	162	Cubic Yard	Filter Material for Combination Storm Drain and/or Underdrains, Type B, FM
2200	COE MOOS	(0)()		Cubic Vord	
2300	605-W003	(GY)	162	Cubic Yard	Filter Material for Combination Storm Drain and/or Underdrains, Type C, FM