

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):

ADDENDUM NO. 1 DATED 10/18/2016 ADDENDUM NO. DATED
 ADDENDUM NO. 2 DATED 10/19/2016 ADDENDUM NO. DATED

Number	Description
1	Revised NTB Nos. 2382, & 6646; Revised or Added Plan Sheet Nos. 2-7, 11, 13, 17, 21, 23, 27, 29-31, 36-41, 1004, 2001-2004; Amendment EBS Download Required.
2	Revised Table of Contents; Add NTB No. 6729; Revised Bid Items; Amendment EBS Download Required.

TOTAL ADDENDA: 2
 (Must agree with total addenda issued prior to opening of bids)

Respectfully Submitted,

DATE _____

 Contractor

BY _____

Signature

TITLE _____

ADDRESS _____

CITY, STATE, ZIP _____

PHONE _____

FAX _____

E-MAIL _____

(To be filled in if a corporation)

Our corporation is chartered under the Laws of the State of _____ and the names, titles and business addresses of the executives are as follows:

 President Address

 Secretary Address

 Treasurer Address

The following is my (our) itemized proposal.

HSIP-0180-00(022)/ 105618301000, IM-0055-01(103)/ 106404301000 & NH-0180-00(021)/ 106965301000
 Pike County(ies)

**MISSISSIPPI DEPARTMENT OF TRANSPORTATION
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NH-0180-00(021)/106404301 - Pike**

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

10/20/2016 02:59 PM

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 6729

CODE: (SP)

DATE: 10/20/2016

SUBJECT: Plan Corrections

PROJECT: NH-0180-00(021) / 106404301 – Pike County

Bidders are hereby advised of the following changes to the plan sheets:

Working Number SQ-2, Sheet Number 14

The quantity shown for the 907-304-H, Alternate Crushed Stone Base pay items (47,024 CY) is incorrect. The correct quantity is 1,441 CY. The bid sheets have been corrected to reflect this change.

Working Number TSD-6, Sheet Number 2008

The note “Luminaire and photoelectric control 250 watts HPS light fixture with 250 watt lamps or as noted on the plans and photo cell to be provided by the contractor (cost absorbed). Luminaire cable from poll to fixture shall be cost absorbed.” HAS BEEN REVISED TO READ “Luminaire shall consist of a minimum of 60 LEDs with a 1000 mA drive current, 5000K color temperature, Type III distribution, and 120 volts capable of producing a minimum of 22,000 lumens and also include a utility terminal block and a NEMA twist-lock receptacle, finish shall match mast arm color (all cost absorbed). Luminaire cable from pole to fixture shall also be cost absorbed.”

Working Number ITS-1, Sheet Number 3001

The following notes have been ADDED:

“Terminate Fiber In The Existing Telephone Room With A Full 144 Splice Panel (Cost Absorbed).”

“The installation of the ITS cable to the MDOT district office shall be done in a manner to avoid disrupting the existing irrigation (Sheet 3009) and plants (Sheet 3010) where possible and any damage shall be repaired as a part of this project and will be absorbed in pay item: 907-657-A001 Fiber Optic Cable, 72 SM.”

Working Number IR, Sheet 3009 AND Working Number LA, Sheet 3010

The note “For Informational Purposes Only” has been ADDED.

Pavement Restoration approximately 13 miles on I-55 from SR 568 to US 98 West, & Interchange Improvements on SR 570 at I-55 in McComb, & Traffic Signal on MS 570 from I-55 to US 51, known as Federal Aid Project Nos. IM-0055-01(103) / 105618301, NH-0180-00(021) / 106404301, & HSIP-0180-00(022) / 106965301 in Pike County.

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
Roadway Items					
0010	201-A001		1	Lump Sum	Clearing and Grubbing
0020	201-B001		2	Acre	Clearing and Grubbing
0030	202-B004		123,528	Square Yard	Removal of Asphalt Paved Shoulders, All Depths
0040	202-B005		4,965	Square Yard	Removal of Asphalt Pavement, All Depths
0050	202-B010		68	Square Yard	Removal of Bridge End Pavement
0060	202-B017		111	Linear Feet	Removal of Concrete Combination Curb & Gutter
0070	202-B022		744	Linear Feet	Removal of Concrete Median Barrier
0080	202-B025		13,606	Square Yard	Removal of Concrete Paved Ditch
0090	202-B030		55,496	Square Yard	Removal of Concrete Pavement, All Depths
0100	202-B036		2,490	Square Yard	Removal of Concrete Slope Paving
0110	202-B039		52	Each	Removal of Delineator, All Types
0120	202-B042		3	Each	Removal of Flared End Section, All Sizes
0130	202-B053		11,974	Linear Feet	Removal of Guard Rail Including Post, Blockouts & Hardware
0140	202-B057		4	Each	Removal of Inlets, All Sizes
0150	202-B061		2	Each	Removal of Low Mast Lighting Foundation
0160	202-B064		428	Linear Feet	Removal of Pipe, 8" And Above
0170	202-B070		53	Each	Removal of Sign Including Post & Footing
0180	202-B072		3,736	Square Yard	Removal of Soil Cement Treated Base, All Depths
0190	202-B076		108,957	Linear Feet	Removal of Traffic Stripe
0200	202-B085		1	Each	Removal of Trees (BRANCH TRIMMING)
0210	202-B093		2,006	Linear Feet	Removal of Curb & Gutter, All Types
0220	202-B099		1	Each	Removal of Existing Light and Foundation
0230	202-B137		6	Each	Removal of Guard Rail Cable Anchor
0240	202-B142		2	Each	Removal of Junction Box
0250	202-B161		28	Each	Removal of Existing Sign
0260	202-B216		1,187	Square Yard	Removal of Island Pavement, All Types
0270	202-B274		1	Each	Removal of Guard Rail Bridge Connector
0280	202-B299		40,123	Linear Feet	Removal of Cable Barrier
0290	202-B302		9	Each	Removal of Cable Barrier Terminal Section
0300	203-A003	(E)	9,740	Cubic Yard	Unclassified Excavation, FM, AH
0310	203-A004	(E)	46,279	Cubic Yard	Unclassified Excavation, LVM, AH

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
0320	203-EX018	(E)	50	Cubic Yard	Borrow Excavation, AH, LVM, Class B9
0330	203-EX040	(E)	6,496	Cubic Yard	Borrow Excavation, AH, LVM, Class B9-6
0340	203-G004	(E)	5,119	Cubic Yard	Excess Excavation, LVM, AH
0350	204-A003		4,111	Square Yard	Geogrid, Type II, Biaxial
0360	206-A001	(S)	229	Cubic Yard	Structure Excavation
0370	209-A001		69,013	Square Yard	Geotextile Stabilization, Type V
0380	209-A004		11,043	Square Yard	Geotextile Stabilization, Type V, Non-Woven
0390	209-A007		3,555	Square Yard	Geotextile Stabilization, Type VII, Non-Woven
0400	211-B001	(E)	44,485	Cubic Yard	Topsoil for Slope Treatment, Contractor Furnished
0410	211-C001	(E)	1	Cubic Yard	Topsoil for Plant Holes, Contractor Furnished
0420	213-C001		347	Ton	Superphosphate
0430	217-A001		5,477	Square Yard	Ditch Liner
0440	219-A001		1,028	Thousand Gallon	Watering [\$20.00]
0450	220-A001		121	Acre	Insect Pest Control [\$30.00]
0460	221-A001	(S)	1,903	Cubic Yard	Portland Cement Concrete Paved Ditch
0470	223-A001		1,382	Acre	Mowing [\$50.00]
0480	232-A003		5	Thousand	Fertilizer for Woody Plant Material, Tablet, 10 gram
0490	233-A002		3	Cubic Yard	Tree Bark Mulch, Type II
0500	233-A003		2	Cubic Yard	Tree Bark Mulch, Type III
0510	234-A001		76,890	Linear Feet	Temporary Silt Fence
0520	235-A001		1,217	Bale	Temporary Erosion Checks
0530	239-A001		100	Linear Feet	Temporary Slope Drains
0540	408-A003	(A3)	7,115	Gallon	Asphalt for Prime Coat, Cut-Back MC-70 or Emulsified EA-1
0550	413-B001		138,605	Linear Feet	Cleaning and Sealing Joints
0560	413-D001		136	Linear Feet	Cleaning and Filling Joints
0570	423-A001		51	Mile	Rumble Strips, Ground In
0580	501-D001		606	Linear Feet	Expansion Joints, With Dowels
0590	501-E001		35	Linear Feet	Expansion Joints, Without Dowels
0600	501-K001		68	Square Yard	Transverse Grooving
0610	502-A001	(C)	68	Square Yard	Reinforced Cement Concrete Bridge End Pavement
0620	503-B001		2,066	Linear Feet	Saw Cut, Longitudinal Joints
0630	503-C002		1,360	Linear Feet	Saw Cut, 3-inch
0640	503-C007		5,297	Linear Feet	Saw Cut, Full Depth

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
0650	503-C007		3,260	Linear Feet	Saw Cut, Full Depth (IN ASPHALT PAVEMENT)
0660	503-D001		304	Cubic Yard	Concrete for Base Repair
0670	503-E002		3,171	Each	Tie Bars, No. 5 Deformed Drilled and Epoxied or Grouted
0680	503-F005		1,007	Each	1 1/4" Smooth Dowel Bars, Drilled & Epoxied or Grouted
0690	602-A001	(S)	3,728	Pounds	Reinforcing Steel
0700	603-CA002	(S)	280	Linear Feet	18" Reinforced Concrete Pipe, Class III
0710	603-CA003	(S)	4	Linear Feet	24" Reinforced Concrete Pipe, Class III
0720	603-CA005	(S)	20	Linear Feet	36" Reinforced Concrete Pipe, Class III
0730	603-CA089	(S)	408	Linear Feet	24" Reinforced Concrete Pipe, Class III, Rubber Type Gaskets
0740	603-CA090	(S)	40	Linear Feet	30" Reinforced Concrete Pipe, Class III, Rubber Type Gaskets
0750	603-CB001	(S)	7	Each	18" Reinforced Concrete End Section
0760	603-CB002	(S)	2	Each	24" Reinforced Concrete End Section
0770	603-CB003	(S)	2	Each	30" Reinforced Concrete End Section
0780	603-CB004	(S)	1	Each	36" Reinforced Concrete End Section
0790	603-SB020	(S)	2	Each	18" Branch Connections, Stub into Concrete Pipe
0800	603-SB061	(S)	1	Each	32" x 24" Branch Connections, Stub into Box Culvert
0810	604-A001		811	Pounds	Castings
0820	604-B001		6,958	Pounds	Gratings
0830	605-AA004	(S)	1,400	Square Yard	Geotextile for Subsurface Drainage, Type V
0840	605-W001	(GY)	1,043	Cubic Yard	Filter Material for Combination Storm Drain and/or Underdrains, Type A, FM
0850	605-W002	(GY)	275	Cubic Yard	Filter Material for Combination Storm Drain and/or Underdrains, Type B, FM
0860	605-Z002		5	Each	Underdrain Appurtenances, Small Animal Guard
0870	606-B001		7,021	Linear Feet	Guard Rail, Class A, Type 1
0880	606-B005		300	Linear Feet	Guard Rail, Class A, Type 1, 'W' Beam
0890	606-B008		1,025	Linear Feet	Guard Rail, Class A, Type 1, Thrie Beam
0900	606-B011		115	Linear Feet	Guard Rail, Class A, Type 1, Thrie Beam, Transition Section
0910	606-C003		17	Each	Guard Rail, Cable Anchor, Type 1
0920	606-D012		24	Each	Guard Rail, Bridge End Section, Type I
0930	606-E002		4	Each	Guard Rail, Terminal End Section, Flared
0940	606-E003		38	Each	Guard Rail, Terminal End Section, Non-Flared
0950	606-F002		5	Each	Special Sections, Guard Rail Bridge End Connector
0960	609-B001	(S)	62	Linear Feet	Concrete Curb, Header
0970	609-D001	(S)	234	Linear Feet	Combination Concrete Curb and Gutter Type 1

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
0980	609-D004	(S)	2,488	Linear Feet	Combination Concrete Curb and Gutter Type 3A Modified
0990	609-D005	(S)	104	Linear Feet	Combination Concrete Curb and Gutter Type 3B Modified
1000	615-A007	(S)	288	Linear Feet	Concrete Type IV Modified Cast-in-Place Median Barrier
1010	615-A022	(S)	1,422	Linear Feet	Concrete Pier Protection Barrier, 54"
1020	615-A023	(S)	448	Linear Feet	Concrete Pier Protection Barrier, 32"
1030	616-A001	(S)	688	Square Yard	Concrete Median and/or Island Pavement, 4-inch
1040	616-A003	(S)	839	Square Yard	Concrete Median and/or Island Pavement, 10-inch
1050	619-A1002		69	Mile	Temporary Traffic Stripe, Continuous White
1060	619-A1004		1	Mile	Temporary Traffic Stripe, Continuous White, Paint
1070	619-A1008		1	Mile	Temporary Traffic Stripe, Continuous White, Type 1 Tape
1080	619-A2002		71	Mile	Temporary Traffic Stripe, Continuous Yellow
1090	619-A2004		1	Mile	Temporary Traffic Stripe, Continuous Yellow, Paint
1100	619-A2008		1	Mile	Temporary Traffic Stripe, Continuous Yellow, Type 1 Tape
1110	619-A3006		33	Mile	Temporary Traffic Stripe, Skip White
1120	619-A3007		1	Mile	Temporary Traffic Stripe, Skip White, Paint
1130	619-A4001		1,566	Linear Feet	Temporary Traffic Stripe, Skip Yellow
1140	619-A5001		20,949	Linear Feet	Temporary Traffic Stripe, Detail
1150	619-A5002		502	Linear Feet	Temporary Traffic Stripe, Detail, Paint
1160	619-A5004		10,560	Linear Feet	Temporary Traffic Stripe, Detail, Type 1 Tape
1170	619-A6001		4,303	Linear Feet	Temporary Traffic Stripe, Legend
1180	619-A6002		349	Square Feet	Temporary Traffic Stripe, Legend
1190	619-A6003		233	Linear Feet	Temporary Traffic Stripe, Legend, Paint
1200	619-C6001		364	Each	Red-Clear Reflective High Performance Raised Marker
1210	619-C7001		122	Each	Two-Way Yellow Reflective High Performance Raised Marker
1220	619-D1001		300	Square Feet	Standard Roadside Construction Signs, Less than 10 Square Feet
1230	619-D2001		3,706	Square Feet	Standard Roadside Construction Signs, 10 Square Feet or More
1240	619-E1001		4	Each	Flashing Arrow Panel, Type C
1250	619-F1001		67,100	Linear Feet	Concrete Median Barrier, Precast
1260	619-F2001		248,300	Linear Feet	Remove and Reset Concrete Median Barrier, Precast
1270	619-G4001		288	Linear Feet	Barricades, Type III, Single Faced
1280	619-G4005		36	Linear Feet	Barricades, Type III, Double Faced
1290	619-G4008		24	Linear Feet	Barricades, Type III, Double Faced, Permanent, Red/White
1300	619-G5001		1,630	Each	Free Standing Plastic Drums

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
1310	619-G7001		43	Each	Warning Lights, Type "B"
1320	619-J1001		1	Unit	Impact Attenuator, 40 MPH
1330	619-J1003		2	Unit	Impact Attenuator, 60 MPH
1340	619-J1004		6	Unit	Impact Attenuator, 70 MPH
1350	619-J2002		2	Unit	Impact Attenuator, 60 MPH, Replacement Package
1360	619-J2003		2	Each	Impact Attenuator, 70 MPH, Replacement Package
1370	619-J2005		1	Unit	Impact Attenuator, 40 MPH, Replacement Package
1380	620-A001		1	Lump Sum	Mobilization
1390	621-A001		1	Each	Field Laboratory
1400	622-A002		1	Each	Engineer's Field Office Building, Type 2
1410	627-K001		3,557	Each	Red-Clear Reflective High Performance Raised Markers
1420	627-L001		521	Each	Two-Way Yellow Reflective High Performance Raised Markers
1430	629-A001		2	Each	Vehicular Impact Attenuator, 50 MPH
1440	630-A001		466	Square Feet	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
1450	630-A002		641	Square Feet	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
1460	630-B001		563	Square Feet	Interstate Directional Signs, Bolted Extruded Aluminum Panels, Ground Mounted
1470	630-C002		48	Linear Feet	Steel U-Section Posts, 2.0 to 2.5 lb/ft
1480	630-C004		997	Linear Feet	Steel U-Section Posts, 3.0 to 3.5 lb/ft
1490	630-D003		182	Linear Feet	Structural Steel Beams, W6 x 9
1500	630-D005		79	Linear Feet	Structural Steel Beams, W6 x 15
1510	630-D007		55	Linear Feet	Structural Steel Beams, W8 x 21
1520	630-E001		191	Pounds	Structural Steel Angles & Bars, 3" x 3" x 1/4" Angles
1530	630-E002		157	Pounds	Structural Steel Angles & Bars, 3 1/2" x 3 1/2" x 1/4" Angles
1540	630-E004		788	Pounds	Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar
1550	630-F001		238	Each	Delineators, Guard Rail, White
1560	630-F002		161	Each	Delineators, Guard Rail, Yellow
1570	630-F006		358	Each	Delineators, Post Mounted, Single White
1580	630-F007		456	Each	Delineators, Post Mounted, Single Yellow
1590	630-F008		328	Each	Delineators, Post Mounted, Double White
1600	630-F009		137	Each	Delineators, Post Mounted, Double Yellow
1610	630-G002		42	Each	Type 3 Object Markers, OM-3R or OM-3L, Post Mounted
1620	630-K001		221	Linear Feet	Welded & Seamless Steel Pipe Posts, 3"
1630	630-K002		170	Linear Feet	Welded & Seamless Steel Pipe Posts, 3 1/2"

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
1640	630-K003		246	Linear Feet	Welded & Seamless Steel Pipe Posts, 4"
1650	635-A001		224	Linear Feet	Vehicle Loop Assemblies
1660	640-A016		37	Each	Traffic Signal Heads, Type 1 LED
1670	640-A024		3	Each	Traffic Signal Heads, Type 4 LED
1680	640-A031		8	Each	Traffic Signal Heads, Type 1A LED
1690	640-A045		3	Each	Traffic Signal Heads, Type 3L, LED
1700	640-A050		2	Each	Traffic Signal Heads, Type 2L LED
1710	640-A052		5	Each	Traffic Signal Heads, Type 4R LED
1720	640-A056		11	Each	Traffic Signal Heads, Type 2 FYA LED
1730	640-A058		2	Each	Traffic Signal Heads, Type 2A FYA LED
1740	642-A001		6	Each	Solid State Traffic Actuated Controllers, Type 8M
1750	646-A001		1	Lump Sum	Removal of Existing Traffic Signal Equipment
1760	647-A002		11	Each	Pullbox, Type 3
1770	647-A003		1	Each	Pullbox, Type 4
1780	647-A004		15	Each	Pullbox, Type 5
1790	647-A005		19	Each	Pullbox, Type 2
1800	653-B001		238	Square Feet	Street Name Sign, Encapsulated Lens
1810	657-C002		325	Linear Feet	Fiber Optic Video Drop Cable, 12 Fiber
1820	666-B023		968	Linear Feet	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 8, 3 Conductor
1830	666-B037		386	Linear Feet	Electric Cable, Underground in Conduit, THHN, AWG 1/0, 4 Conductor
1840	666-B049		3,158	Linear Feet	Electric Cable, Underground in Conduit, THHN, AWG #10, 2 Conductor
1850	666-B054		5,511	Linear Feet	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 8 Conductor
1860	666-C017		650	Linear Feet	Electric Cable, Aerial Supported, IMSA 20-1, AWG 14, 8 Conductor
1870	668-A016		70	Linear Feet	Traffic Signal Conduit, Underground, Type 4, 1"
1880	668-A018		1,448	Linear Feet	Traffic Signal Conduit, Underground, Type 4, 2"
1890	668-A020		150	Linear Feet	Traffic Signal Conduit, Underground, Type 4, 3"
1900	668-B024		539	Linear Feet	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 2"
1910	668-B025		1,962	Linear Feet	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 3"
1920	686-A001		2	Each	Relocation of Existing Lighting Assemblies
1930	686-B001		330	Linear Feet	Relocation of Existing Wiring
1940	808-A001	(S)	136	Linear Feet	Joint Preparation
1950	815-A009	(S)	713	Ton	Loose Riprap, Size 300
1960	815-D001	(S)	415	Cubic Yard	Concrete Slope Paving

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
1970	815-E001	(S)	733	Square Yard	Geotextile under Riprap
1980	907-216-B004		51,378	Square Yard	Solid Sodding, Bermuda
1990	907-225-A001		117	Acre	Grassing
2000	907-225-B001		59	Ton	Agricultural Limestone
2010	907-225-C001		246	Ton	Mulch, Vegetative Mulch
2020	907-226-A001		65	Acre	Temporary Grassing
2030	907-230-A051		11	Each	Shrub Planting, Sasanqua Camellia (5 GALLON)
2040	907-230-B047		5	Each	Tree Planting, Live Oak
2050	907-233-A002		2	Cubic Yard	Tree Bark Mulch, Type V
2060	907-234-D001		42	Each	Inlet Siltation Guard
2070	907-237-A003		10,294	Linear Feet	Wattles, 20"
2080	907-245-A001		5,000	Linear Feet	Triangular Silt Dike
2090	907-246-B002		7,584	Each	Rockbags
2100	907-249-A001		2,063	Ton	Riprap for Erosion Control
2110	907-304-A004	(GY)	67,958	Cubic Yard	Granular Material, LVM, Class 6, Group C
2120	907-304-E004	(GY)	1,646	Cubic Yard	Granular Material, LVM, Size 57
2130	907-402-A004	(BA1)	15,718	Ton	Open Graded Friction Course, 9.5-mm Mixture
2140	907-402-B001	(A3)	38,105	Gallon	Bituminous Tack Coat
2150	907-403-A017	(BA1)	6,674	Ton	9.5-mm, ST, Asphalt Pavement
2160	907-403-A018	(BA1)	20,170	Ton	12.5-mm, ST, Asphalt Pavement
2170	907-403-A019	(BA1)	56,546	Ton	19-mm, ST, Asphalt Pavement
2180	907-403-A022	(BA1)	4,132	Ton	9.5-mm, MT, Asphalt Pavement
2190	907-403-A023	(BA1)	775	Ton	12.5-mm, MT, Asphalt Pavement
2200	907-403-A024	(BA1)	1,287	Ton	19-mm, MT, Asphalt Pavement
2210	907-403-A029	(BA1)	57,330	Ton	19-mm, HT, Asphalt Pavement
2220	907-403-AA001	(BA1)	26,002	Ton	Stone Matrix Asphalt, 9.5 mm Mixture
2230	907-403-AA002	(BA1)	34,446	Ton	Stone Matrix Asphalt, 12.5 mm Mixture
2240	907-403-B016	(BA1)	553	Ton	9.5-mm, MT, Asphalt Pavement, Leveling
2250	907-403-S004		31	Mile	Joint Sealant
2260	907-406-C001		102,406	Square Yard	Cold Milling of Shoulders, All Types, All Depths
2270	907-406-D001		92,323	Square Yard	Fine Milling of Bituminous Pavement, All Depths
2280	907-407-A001	(A2)	69,447	Gallon	Asphalt for Tack Coat
2290	907-420-A001		399,600	Pounds	Undersealing Concrete Pavement

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
2300	907-501-B005	(C)	1,848	Square Yard	10" Plain Cement Concrete Pavement, Broom Finish
2310	907-503-A001	(C)	2,759	Square Yard	9" and Variable Reinforced Concrete Pavement, Broom Finish
2320	907-504-A002	(C)	160	Square Yard	4" Fiber Reinforced Concrete Pavement
2330	907-507-A001		174,674	Square Yard	Rubblizing Existing Portland Cement Concrete Pavement
2340	907-507-B001		230	Cubic Yard	Filler Aggregate
2350	907-510-X001		110	Square Yard	Concrete for Spall Repair
2360	907-512-B006		28,000	Pounds	Portland Cement Pressure Grout Slurry, Type 6
2370	907-601-B003	(S)	53	Cubic Yard	Class "B" Structural Concrete, Minor Structures
2380	907-605-H002	(S)	124,290	Linear Feet	Prefabricated Edge Drain
2390	907-605-I001	(S)	13,090	Linear Feet	Edge Drain Outlets/Vents
2400	907-605-O001	(S)	550	Linear Feet	6" Perforated Sewer Pipe for Underdrains, SDR 23.5
2410	907-605-P001	(S)	70	Linear Feet	6" Non-perforated Sewer Pipe for Underdrains, SDR 23.5
2420	907-606-G001		40,123	Linear Feet	Cable Barrier
2430	907-606-H001		8	Each	Cable Barrier Terminal Section
2440	907-606-PP001		79	Each	Remove and Replace Guard Rail Blockouts
2450	907-606-R002		4	Each	Repair of Terminal End Section
2460	907-609-PP002	(S)	1,116	Linear Feet	Slotted Mountable Median Curb, Per Plans
2470	907-618-A001		1	Lump Sum	Maintenance of Traffic
2480	907-619-E3001		8	Each	Changeable Message Sign
2490	907-619-J3001		9	Each	Remove and Reset Impact Attenuator
2500	907-619-P1001		1,260	Linear Feet	Glare Paddles
2510	907-626-A003		2	Mile	6" Thermoplastic Traffic Stripe, Skip White
2520	907-626-A005		15	Mile	6" Thermoplastic Double Drop Traffic Stripe, Skip White
2530	907-626-B004		1	Mile	6" Thermoplastic Traffic Stripe, Continuous White
2540	907-626-C003		24	Mile	6" Thermoplastic Double Drop Edge Stripe, Continuous White
2550	907-626-C004		1	Mile	6" Thermoplastic Edge Stripe, Continuous White
2560	907-626-D005		1,200	Linear Feet	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow
2570	907-626-E004		1	Mile	6" Thermoplastic Traffic Stripe, Continuous Yellow
2580	907-626-E005		6,770	Linear Feet	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
2590	907-626-F003		26	Mile	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow
2600	907-626-F004		1	Mile	6" Thermoplastic Edge Stripe, Continuous Yellow
2610	907-626-G004		15,187	Linear Feet	Thermoplastic Detail Stripe, White
2620	907-626-G005		8,484	Linear Feet	Thermoplastic Detail Stripe, Yellow

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
2630	907-626-G006		16,130	Linear Feet	Thermoplastic Double Drop Detail Stripe, White
2640	907-626-G007		844	Linear Feet	Thermoplastic Double Drop Detail Stripe, Yellow
2650	907-626-H004		9,058	Linear Feet	Thermoplastic Legend, White
2660	907-626-H005		2,869	Square Feet	Thermoplastic Legend, White
2670	907-626-U004		10	Mile	6" Thermoplastic Traffic Stripe, Skip White, 40-mil min.
2680	907-626-V004		10	Mile	6" Thermoplastic Traffic Stripe, Continuous White, 40-mil min.
2690	907-626-X004		10	Mile	6" Thermoplastic Traffic Stripe, Continuous Yellow, 40-mil min.
2700	907-627-P001		10	Each	Two-Way Blue Reflective High Performance Raised Markers
2710	907-630-O003		42	Each	Remove and Reset Sign, All Sizes
2720	907-630-PP010		44	Square Feet	Roadside Directional Signs, Sheet Aluminum, 0.125" Thickness, Ground Mounted
2730	907-637-A001		2	Each	Equipment Cabinet, Type B
2740	907-639-A007		1	Each	Traffic Signal Equipment Pole, Type II, 17' Shaft, 40' Arm
2750	907-639-A010		1	Each	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 35' Arm
2760	907-639-A015		2	Each	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 50' Arm
2770	907-639-A016		3	Each	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 55' Arm
2780	907-639-A020		2	Each	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 60' Arm
2790	907-639-A021		5	Each	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 40' Arm
2800	907-639-A029		4	Each	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 45' Arm
2810	907-639-A030		2	Each	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 65' Arm
2820	907-639-A031		1	Each	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 70' Arm
2830	907-639-A069		1	Each	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 40' & 60' Arms
2840	907-639-A070		1	Each	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 45' & 55' Arms
2850	907-639-A105		1	Each	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 45' & 60' Arms
2860	907-639-C002		96	Cubic Yard	Pole Foundations, 36" Diameter
2870	907-639-E001		1	Each	Camera Pole with Foundation, 50' Pole
2880	907-639-F001		1	Each	Detector Pole with Foundation, 35' Pole
2890	907-641-C002		2	Each	ITS Radar Detection, 1 Sensor
2900	907-644-A001		23	Each	Optical Detector
2910	907-644-B001		4,523	Linear Feet	Optical Detector Cable
2920	907-644-C002		6	Each	Phase Selector, 4 Channel
2930	907-649-A004		13	Each	Video Detection System, 1 Sensor, Type 2
2940	907-649-D002		12	Each	Multi-Sensor Detection System, 1 Sensor
2950	907-650-A002		3	Each	On Street Video Equipment, Fixed Type

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
2960	907-650-A003		1	Each	On Street Video Equipment, PTZ Type
2970	907-654-A001		2	Each	Battery Back-up System
2980	907-657-A001		9,631	Linear Feet	Fiber Optic Cable, 72 SM
2990	907-657-B001		370	Linear Feet	Fiber Optic Drop Cable, 12 SM
3000	907-658-A005		8	Each	Network Switch, Type A
3010	907-658-B001		1	Each	Terminal Server
3020	907-668-F002		3,568	Linear Feet	Traffic Signal Conduit Bank, Underground, Drilled or Jacked,Rolled Pipe, 2 @ 2"
3030	907-668-F003		3,129	Linear Feet	Traffic Signal Conduit Bank, Underground, Drilled or Jacked,Rolled Pipe, 3 @ 2"
3040	907-699-A002		1	Lump Sum	Roadway Construction Stakes
3050	907-815-F001	(S)	597	Ton	Sediment Control Stone
3060	907-906001		1,040	Hours	Trainees [\$5.00]
ALTERNATE GROUP AA NUMBER 1					
3070	907-304-H002	(GY)	36,279	Cubic Yard	3/4" and Down Crushed Stone Base, LVM
ALTERNATE GROUP AA NUMBER 2					
3080	907-304-H003	(GY)	36,279	Cubic Yard	Size 610 Crushed Stone Base, LVM
ALTERNATE GROUP AA NUMBER 3					
3090	907-304-H004	(GY)	36,279	Cubic Yard	Size 825B Crushed Stone Base, LVM
ALTERNATE GROUP BB NUMBER 1					
3100	907-626-I003		1,876	Linear Feet	6" Inverted Profile Thermoplastic Traffic Stripe, Skip White
3110	907-626-J003		3,366	Linear Feet	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White
3120	907-626-L001		3,366	Linear Feet	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous Yellow
ALTERNATE GROUP BB NUMBER 2					
3130	628-I002		1,876	Linear Feet	6" High Performance Cold Plastic Traffic Stripe, Skip White
3140	628-J002		3,366	Linear Feet	6" High Performance Cold Plastic Traffic Stripe, Continuous White
3150	628-M002		3,366	Linear Feet	6" High Performance Cold Plastic Traffic Stripe, Continuous Yellow