

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. <u> 1 </u>	DATED <u> 1/17/2017 </u>	ADDENDUM NO. <u> 3 </u>	DATED <u> 2/23/2017 </u>
ADDENDUM NO. <u> 2 </u>	DATED <u> 1/30/2017 </u>	ADDENDUM NO. <u> 0 </u>	DATED _____

Number	Description
1	Revised Table of Contents; Revised NTB No. 6792; Add NTB Nos. 6793 & 6794; Revised Wage Rates; BidItems; Amendment EBS Download Required.
2	Postpone Proposal till February; Amendment EBS Download Required.
3	Revised Table of Contents; Revised Advertisement; NTB No. 6916, replaces NTB No. 3581; Revised NTB Nos. 6791, 6792, 6793, & 6794; Add NTB No. 6795; Delete SP No. 907-405-9; SP No. 907-409-3 replaces SP No. 907-409-2; SP No. 907-702-6 replaces SP No. 907-702-5; Revised Bid Items; Revised OCR 485; Revised Progress Schedule; Amendment EBS Download Required.
0	

TOTAL ADDENDA: 3
 (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.

IM-0055-01(105) / 106617301000
 Copiah County(ies)

**MISSISSIPPI DEPARTMENT OF TRANSPORTATION
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PROJECT: IM-0055-01(105) / 106617301 - Copiah

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OF SECTION 905 AS ADDENDA)

02/23/2017 11:44 AM

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 901 - ADVERTISEMENT

Electronic bids will be received by the Mississippi Transportation Commission at 10:00 o'clock A.M., Tuesday, February 28, 2017, from the Bid Express Service and shortly thereafter publicly read on the Sixth Floor for:

Mill and Overlay approximately 11 miles of I-55 from Hazlehurst to Crystal Springs, known as Federal Aid Project No. IM-0055-01(105) / 106617301 in Copiah County.

The attention of bidders is directed to the Contract Provisions governing selection and employment of labor. Minimum wage rates have been predetermined by the Secretary of Labor and are subject to Public Law 87-581, Work Hours Act of 1962, as set forth in the Contract Provisions.

The Mississippi Department of Transportation hereby notifies all bidders that it will affirmatively insure that in any contract entered into pursuant to this advertisement, disadvantaged business enterprises will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, sex, age, disability, religion or national origin in consideration for an award.

The award of this contract will be contingent upon the Contractor satisfying the DBE requirements.

Bid proposals must be purchased online at <https://shopmdot.ms.gov>. Specimen proposals may be viewed and downloaded online at no cost at <http://mdot.ms.gov> or purchased online. Proposals are available at a cost of Ten Dollars (\$10.00) per proposal plus a small convenience fee. Cash or checks will not be accepted as payment.

Plans must be purchased online at <https://shopmdot.ms.gov>. Costs of plans will be on a per sheet basis plus a small convenience fee. If you have any questions, you can contact the MDOT Plans Print Shop at (601) 359-7460, or e-mail at plans@mdot.state.ms.us. Plans will be shipped upon receipt of payment. Cash or checks will not be accepted as payment.

Bid bond, signed or countersigned by a Mississippi Agent or Qualified Nonresident Agent, with Power of Attorney attached, a Cashier's check or Certified Check for five (5%) percent of bid, payable to STATE OF MISSISSIPPI, must accompany each proposal.

The attention of bidders is directed to the provisions of Subsection 102.07 pertaining to irregular proposals and rejection of bids.

MELINDA L. MCGRATH
EXECUTIVE DIRECTOR

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 6916

CODE: (SP)

DATE: 02/14/2017

**SUBJECT: Storm Water Discharge Associated with Construction Activity
(≥ 5 Acres)**

PROJECT: IM-0055-01(105) / 106617301 - Copiah County

A Construction Storm Water General NPDES Permit to discharge storm water associated with construction activity is required.

The Department has acquired Certificate of Permit Coverage MSR-107273 under the Mississippi Department of Environmental Quality's (MDEQ) Storm Water Large Construction General Permit. Projects issued a certificate of permit coverage are granted permission to discharge treated storm water associated with construction activity into State waters. Copies of said permit, completed Large Construction Notice of Intent (LCNOI), and Storm Water Pollution Prevention Plan (SWPPP) are on file with the Department.

Prior to the execution of the contract, the successful bidder shall execute and deliver to the Executive Director an original signed copy of the completed Prime Contractor Certification Forms.

Failure of the bidder to execute and file the completed Prime Contractor Certification Forms shall be just cause for the cancellation of the award.

The executed Prime Contractor Certification Forms shall be prima facie evidence that the bidder has examined the permit, is satisfied as to the terms and conditions contained therein, and that the bidder has the primary responsibility for meeting all permit terms including, but not limited to, the inspection and reporting requirements. For this project, the Contractor shall furnish, set up and read, as needed, an on-site rain gauge.

The Contractor shall make inspections in accordance with condition No. S-5, page 23, and shall furnish the Project Engineer with the results of each weekly inspection as soon as possible following the date of inspection. A copy of the inspection form is provided with the packet. The weekly inspections must be documented monthly on the Inspection and Certification Form. The Contractor's representative and the Project Engineer shall jointly review and discuss the results of the inspections so that corrective action can be taken. The Project Engineer shall retain copies of the inspection reports.

The Engineer will have the authority to suspend all work and/or withhold payments for failure of the Contractor to carry out provisions of MDEQ's Storm Water Construction General Permit, the erosion control plan, updates to the erosion control plan, and /or proper maintenance of the BMPs.

By a full maintenance release or confirmation by the Permit Closeout Committee that the permit is ready for termination, the Construction Division shall submit a completed Request for Termination (RFT) of Coverage to the Office of Pollution Control.

Securing a permit (s) for storm water discharge associated with the Contractor's activity on any other regulated area the Contractor occupies, shall be the responsibility of the Contractor.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 6791

CODE: (SP)

DATE: 02/23/2017

SUBJECT: Contract Time

PROJECT: IM-0055-01(105) / 106617301 - Copiah County

The completion of work to be performed by the Contractor for this project will not be a specified date but shall be when all allowable working days are assessed, or any extension thereto as provided in Subsection 907-108.06. It is anticipated that the Notice of Award will be issued no later than **March 14, 2017** and the date for Notice to Proceed / Beginning of Contract Time will be **May 15, 2017**.

Should the Contractor request a Notice to Proceed earlier than **May 15, 2017** and it is agreeable with the Department for an early Notice to Proceed, the requested date will become the new Notice to Proceed / Beginning of Contract Time date.

163 Working Days have been allowed for the completion of work on this project.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 6792

DATE: 02/23/2017

SUBJECT: Specialty Items

PROJECT: IM-0055-01(105) / 106617301 - COPIAH

Pursuant to the provisions of Section 108, the following work items are hereby designated as "Specialty Items" for this contract. Bidders are reminded that these items must be subcontracted in order to be considered as specialty items.

CATEGORY: DISPOSAL OF BUILDINGS, RIGHT OF WAY CLEA

Line No	Pay Item	Description
0020	202-B076	Removal of Traffic Stripe

CATEGORY: EROSION CONTROL

Line No	Pay Item	Description
0030	213-C001	Superphosphate
0040	220-A001	Insect Pest Control
0050	223-A001	Mowing
0060	234-A001	Temporary Silt Fence
0070	235-A001	Temporary Erosion Checks
0210	907-225-A001	Grassing
0220	907-225-B001	Agricultural Limestone
0230	907-225-C001	Mulch, Vegetative Mulch
0240	907-226-A001	Temporary Grassing
0250	907-237-A003	Wattles, 20"
0260	907-245-A001	Triangular Silt Dike
0270	907-246-B002	Rockbags
0280	907-249-A001	Riprap for Erosion Control

CATEGORY: MISCELLANEOUS/ SPECIALTY WORK ITEMS

Line No	Pay Item	Description
0080	423-A001	Rumble Strips, Ground In

CATEGORY: PAVEMENT STRIPING AND MARKING

Line No	Pay Item	Description
0190	627-K001	Red-Clear Reflective High Performance Raised Markers
0200	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
0420	907-626-A005	6" Thermoplastic Double Drop Traffic Stripe, Skip White
0430	907-626-C003	6" Thermoplastic Double Drop Edge Stripe, Continuous White
0440	907-626-F003	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow
0450	907-626-G005	Thermoplastic Detail Stripe, Yellow
0460	907-626-H004	Thermoplastic Legend, White

CATEGORY: PAVEMENT STRIPING AND MARKING

Line No	Pay Item	Description
0470	907-626-I003	6" Inverted Profile Thermoplastic Traffic Stripe, Skip White
0480	907-626-J003	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White
0490	907-626-L001	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous Yellow
0500	628-I002	6" High Performance Cold Plastic Traffic Stripe, Skip White
0510	628-J002	6" High Performance Cold Plastic Traffic Stripe, Continuous White
0520	628-M002	6" High Performance Cold Plastic Traffic Stripe, Continuous Yellow

CATEGORY: TRAFFIC CONTROL - TEMPORARY

Line No	Pay Item	Description
0090	619-A1004	Temporary Traffic Stripe, Continuous White, Paint
0100	619-A2004	Temporary Traffic Stripe, Continuous Yellow, Paint
0110	619-A3007	Temporary Traffic Stripe, Skip White, Paint
0120	619-A5003	Temporary Traffic Stripe, Detail, Type 1 or 2 Tape
0130	619-A6003	Temporary Traffic Stripe, Legend, Paint
0140	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
0150	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
0160	619-G4001	Barricades, Type III, Single Faced
0170	619-G4005	Barricades, Type III, Double Faced

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 6793

CODE: (SP)

DATE: 02/21/2017

SUBJECT: Fog Seal

PROJECT: IM-0055-01(105) / 106617301 – Copiah County

Bidders are advised that this project requires a fog seal to be placed on the existing outside paved shoulders of the interstate only. The material shall meet the requirements in Subsection 907-702.07.3 in accordance with Special Provision 907-702-6, dated April 13, 2016.

Payment for the fog seal will be made under pay item 907-405-E002, Fog Seal for Scrub Seal. **No chip seal or scrub seal course will be required on this project. All requirements related to chip/scrub seal, including signage, as shown in 907-405-9 are to be ignored.**

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 6794

CODE: (SP)

DATE: 2/23/2017

SUBJECT: Pay Item Correction

PROJECT: IM-0055-01(105) / 106617301 – Copiah County

The Bidder's attention is called to the Summary of Quantities in the Contract Plans. The quantity shown (88 Miles) for pay item 907-403-S001, Joint Sealant, is incorrect. The correct quantity is 44 Miles. The Bid Sheets are correct.

Bidders are also hereby advised that Pay Item 907-409-A002, Geogrid, ¾" x 1", has been changed to 907-409-A004, Geogrid, Size 1. Also, Pay Item 907-409-A003, Geogrid, 1" x 1", has been changed to 907-409-A005, Geogrid, Size 2 in the Bid Sheets.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 6795

CODE: (SP)

DATE: 02/22/2017

SUBJECT: Pavement Drop Off

PROJECT: IM-0055-01(105) / 106617301 - Copiah County

Bidders are advised that should any paving or milling operation result in a pavement edge drop off of more than three inches (3"), the drop off condition shall be corrected to less than three inches (3") within five (5) calendar days, or the Contractor will be assessed a penalty of \$5,000.00 per calendar day until the condition is corrected.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SPECIAL PROVISION NO. 907-409-3

CODE: (SP)

DATE: 02/21/2017

SUBJECT: Geogrid

PROJECT: IM-0055-01(105) / 106617301 - Covich County

Section 409, Geotextile Fabric For Underseal, of the 2004 Edition of the Mississippi Standard Specifications for Road and Bridge Construction is deleted and replaced as follows.

SECTION 907-409--GEOGRID

907-409.01--Description. This work shall consist of furnishing and placing a geogrid system beneath an asphalt pavement overlay to provide a crack-retarding layer.

907-409.02--Materials.

907-409.02.1--Geogrid. Two sizes of geogrid will be required on this project. The northbound lanes will require a Size 1 geogrid system with a grid pattern of $< 1\text{-inch}$ by $\leq 1\text{-inch}$. The southbound lanes will require a Size 2 geogrid system with a grid pattern of $1\text{-inch} \times 1\text{-inch}$ (min.) to $1.5\text{-inch} \times 1.5\text{-inch}$ (max.). The geogrid systems shall meet the following minimum requirements.

Test	Geogrid System	
	Size 1	Size 2
Aperture Size	$< 1''(\text{max.}) \times \leq 1''(\text{max.})$	$1'' \times 1''(\text{min.})$ to $1.5'' \times 1.5''(\text{max.})$
Tensile strength; pounds per inch	560 x 1120	560 x 560
Melting Point ($^{\circ}\text{F}$), minimum	450	450

The Contractor shall provide the Engineer with a certification showing that the geogrid systems meet the requirements of this specification. The Engineer has the right to take verification samples for testing by the Department.

907-409.02.2--Tack Coat. Tack coat shall be a material recommended by the manufacturer.

907-409.03--Construction Requirements. The geogrid will be placed in the outside lane (14 feet) wide. The geogrid will be placed according to the manufactures recommendations. The geogrids will be placed for approximately one (1) mile in the northbound lane and one (1) mile in the southbound lane.

The geogrid in the northbound lane shall have a grid pattern of $< 1\text{-inch} \times \leq 1\text{-inch}$. The geogrid shall be placed between mile markers 67 and 68. The actual location shall be determined by the

Engineer.

The geogrid in the southbound lane shall have a grid pattern of 1-inch x 1-inch (min.) to 1.5-inch x 1.5-inch (max.). The geogrid shall be placed between mile markers 63 and 64. The actual location shall be determined by the Engineer.

907-409.03.1--Weather Limitations. The air and pavement temperatures shall be at least 60°F and rising for placement of tack coat. Neither asphalt tack coat nor the geogrid shall be placed on wet pavement.

907-409.03.2--Surface Preparation. The pavement surface shall be dry and thoroughly cleaned by sweeping, blowing, or other methods until all dust, dirt, mud, vegetation, oil, and other foreign materials are removed entirely from the pavement before the tack coat is applied.

907-409.03.3--Tack Coat Application. The tack coat shall be applied using a properly functioning, calibrated distributor spray bar. The tack coat shall be applied uniformly to the prepared, dry pavement surface. The tack coat application rate shall be as recommended by the manufacturer of the geogrid.

The tack coat shall be applied the width of the geogrid. The tack coat shall be applied only as far in advance of geogrid installation as is appropriate to ensure a tacky surface at the time of geogrid placement. Traffic shall not be allowed on the tack coat. Excess tack coat shall be cleaned from the pavement.

907-409.03.4--Joints and Overlaps. Any overlap of the geotextile should be minimized. The distance of overlay shall be as recommended by the manufacturer. Extra tack coat should be placed at the location of overlap.

907-409.03.5--Equipment. A tractor or similar mechanical device with mounted lay down equipment and suitable roll tension devices that are capable of handling full rolls of geogrid shall be used. The equipment shall be capable of laying the geogrid smoothly without excessive wrinkles and/or rolls. Miscellaneous equipment such as bristle brooms used to smooth the geogrid and scissors or blades used to cut the geogrid shall be provided by the Contractor. A pneumatic-tire roller shall be used, in order to ensure adherence of the geogrid to the pavement surface.

907-409.03.6--Overlay Placement. Asphalt overlay construction shall closely follow geogrid placement. All areas in which geogrid has been placed shall be paved during the same day. Excess tack coat that bleeds through the geogrid shall be removed. Excess tack coat may be removed by broadcasting asphalt or sand on the geogrid. Excess sand or asphalt shall be removed before beginning the paving operation. In the event of rainfall on the geogrid prior to the placement of the asphalt overlay, the geogrid shall be allowed to dry completely before asphalt is placed.

907-409.04--Method of Measurement. Geogrid of the size specified will be measured by the square yard of surface area. Any over-width of material installed and additional material required for laps will not be measured.

Tack coat for geogrid will be measured by the gallon in accordance with Subsections 109.01. Any blotting with sand or other material will not be measured for payment. Tack coat required for asphalt overlay will be paid for as a separate item of work under its appropriate pay item.

907-409.05--Basis of Payment. Geogrid, measured as prescribed above, will be paid for at the contract unit price per square yard, which price shall include all labor, materials, tools and incidentals necessary to complete the work.

Tack coat for geogrid, measured as prescribed above, will be paid for at the contract unit price per gallon, which price shall include all labor, materials, tools, and all incidentals necessary to complete the work.

Payment will be made under:

907-409-A: GeoGrid, Size _____ - per square yard

907-409-B: Tack Coat for Geogrid - per gallon

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SPECIAL PROVISION NO. 907-702-6

CODE: (SP)

DATE: 04/13/2016

SUBJECT: Specifications for Bituminous Materials

PROJECT: IM-0055-01(105) / 106617301 – Copiah County

Section 702, Bituminous Materials, of the 2004 Edition of the Mississippi Standard Specifications for Road and Bridge Construction is hereby amended as follows.

907-702.05--Petroleum Asphalt Cement. Delete the third paragraph of Subsection 702.05 on page 598, and substitute the following.

The bituminous material used in all types of asphalt mixtures shall conform to AASHTO Designation: M 320, Performance Grade PG 67-22, as modified in the table below, except that Polyphosphoric Acid (PPA) may be used at low dosage rates as a modifier to enhance the physical properties of a base binder to meet the requirements for Performance Grade PG 67-22. In addition, PPA may be used as a catalyst or mixing agent at low dosage rates in the production of Polymer Modified, Performance Grade PG 76-22.

When PPA is used as a modifier, in no case shall the PPA modifier be used to adjust the physical properties of the binder a full binder grade. For example: the base binder (unmodified) is graded as a PG 64-22 and should only be modified by the addition of PPA to a modified binder grade of PG 67-22.

When petroleum asphalt cement is modified by PPA, the following dosage limits shall be applied.

<u>Grade</u>	<u>Dosage Limit</u>
PG 67-22	0.75% by weight of binder
PG 76-22	0.50% by weight of binder

907-702.07--Emulsified Asphalt.

907-702.07.2--Anionic and Cationic. After the last paragraph of Subsection 702.07.2 on page 600, add the following.

LockDown (LD-7) and CHPF-1 shall conform to the requirements of Table V.

907-702.07.3--Polymer Modified Cationic Emulsified Asphalt (CRS-2P). Delete the paragraph in Subsection 702.07.3 on page 600, and substitute the following.

Polymer Modified Cationic Emulsified Asphalt shall conform to the requirements of AASHTO Designation: M 316, with the following exception:

In Table 1, the Ductility, 25 °C, 5 cm/min, shall be a minimum of 100 cm.

907-702.12--Tables. After the last Table of Subsection 702.12 on page 606, add the following.

**TABLE V
SPECIFICATION FOR FOG SEAL**

Test Requirements	LD-7		CHPF-1		Test Method
	Min.	Max.	Min.	Max.	
Viscosity, Saybolt Furol, @ 25°C, Sec.	15	100	-	100	AASHTO T 72
Storage Stability Test, 24 hr, %	-	1	-	1	AASHTO T 59
Settlement, 5 day, %	-	5	-	-	AASHTO T 59
Oil Distillate, %	-	1	-	-	AASHTO T 59
Sieve Test, % *	-	0.3	-	0.1	AASHTO T 59
Residue by Distillation, %	40	-	40	-	AASHTO T 59
Test on Residue from Distillation					
Penetration @ 25°C, 100g, 5s	-	20	40	90	AASHTO T 49
Softening Point, °C	65	-	-	-	ASTM 36
Solubility in trichloroethylene, %	97.5	-	-	-	AASHTO T 44
Ductility @ 25°C, cm	-	-	-	-	AASHTO T 51
Elastic Recovery @ 25°C, %	-	-	40	-	AASHTO T 301
Original DSR @ 82° (G*/Sinδ, 10 rad/sec)	1	-	-	-	AASHTO T 111

* The Sieve result is tested for reporting purpose only, and it may be waived if no application problems are present in the field.

Mill and Overlay approximately 11 miles of I-55 from Hazlehurst to Crystal Springs, known as Federal Aid Project No. IM-0055-01(105) / 106617301 in Copiah County.

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
Roadway Items					
0010	201-D002		94	Acre	Random Clearing
0020	202-B076		2,245	Linear Feet	Removal of Traffic Stripe
0030	213-C001		47	Ton	Superphosphate
0040	220-A001		47	Acre	Insect Pest Control [\$30.00]
0050	223-A001		94	Acre	Mowing [\$50.00]
0060	234-A001		75,000	Linear Feet	Temporary Silt Fence
0070	235-A001		5,032	Bale	Temporary Erosion Checks
0080	423-A001		42	Mile	Rumble Strips, Ground In
0090	619-A1004		47	Mile	Temporary Traffic Stripe, Continuous White, Paint
0100	619-A2004		49	Mile	Temporary Traffic Stripe, Continuous Yellow, Paint
0110	619-A3007		50	Mile	Temporary Traffic Stripe, Skip White, Paint
0120	619-A5003		10,000	Linear Feet	Temporary Traffic Stripe, Detail, Type 1 or 2 Tape
0130	619-A6003		1,400	Linear Feet	Temporary Traffic Stripe, Legend, Paint
0140	619-D1001		128	Square Feet	Standard Roadside Construction Signs, Less than 10 Square Feet
0150	619-D2001		488	Square Feet	Standard Roadside Construction Signs, 10 Square Feet or More
0160	619-G4001		96	Linear Feet	Barricades, Type III, Single Faced
0170	619-G4005		24	Linear Feet	Barricades, Type III, Double Faced
0180	620-A001		1	Lump Sum	Mobilization
0190	627-K001		2,700	Each	Red-Clear Reflective High Performance Raised Markers
0200	627-L001		190	Each	Two-Way Yellow Reflective High Performance Raised Markers
0210	907-225-A001		94	Acre	Grassing
0220	907-225-B001		47	Ton	Agricultural Limestone
0230	907-225-C001		188	Ton	Mulch, Vegetative Mulch
0240	907-226-A001		94	Acre	Temporary Grassing
0250	907-237-A003		1,007	Linear Feet	Wattles, 20"
0260	907-245-A001		1,007	Linear Feet	Triangular Silt Dike
0270	907-246-B002		2,000	Each	Rockbags
0280	907-249-A001		1,007	Ton	Riprap for Erosion Control
0290	907-304-B007	(GT)	3,787	Ton	Granular Material, Class 5, Group E
0300	907-403-A017	(BA1)	684	Ton	9.5-mm, ST, Asphalt Pavement
0310	907-403-A027	(BA1)	2,166	Ton	9.5-mm, HT, Asphalt Pavement
0320	907-403-AA001	(BA1)	34,000	Ton	Stone Matrix Asphalt, 9.5 mm Mixture

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
0330	907-403-AA002	(BA1)	42,000	Ton	Stone Matrix Asphalt, 12.5 mm Mixture
0340	907-403-S004		44	Mile	Joint Sealant
0350	907-405-E002	(A2)	14,198	Gallon	Fog Seal for Scrub Seal
0360	907-406-D003		75,000	Ton	Fine Milling of Bituminous Pavement, All Depths
0370	907-407-A001	(A2)	40,161	Gallon	Asphalt for Tack Coat
0380	907-409-A004		8,125	Square Yard	Geogrid, Size 1
0390	907-409-A005		8,125	Square Yard	Geogrid, Size 2
0400	907-409-B002		407	Gallon	Tack Coat for Geogrid
0410	907-618-A001		1	Lump Sum	Maintenance of Traffic
0420	907-626-A005		24	Mile	6" Thermoplastic Double Drop Traffic Stripe, Skip White
0430	907-626-C003		26	Mile	6" Thermoplastic Double Drop Edge Stripe, Continuous White
0440	907-626-F003		26	Mile	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow
0450	907-626-G005		4,800	Linear Feet	Thermoplastic Detail Stripe, Yellow
0460	907-626-H004		1,300	Linear Feet	Thermoplastic Legend, White
ALTERNATE GROUP AA NUMBER 1					
0470	907-626-I003		1,400	Linear Feet	6" Inverted Profile Thermoplastic Traffic Stripe, Skip White
0480	907-626-J003		1,975	Linear Feet	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White
0490	907-626-L001		1,975	Linear Feet	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous Yellow
ALTERNATE GROUP AA NUMBER 2					
0500	628-I002		1,400	Linear Feet	6" High Performance Cold Plastic Traffic Stripe, Skip White
0510	628-J002		1,975	Linear Feet	6" High Performance Cold Plastic Traffic Stripe, Continuous White
0520	628-M002		1,975	Linear Feet	6" High Performance Cold Plastic Traffic Stripe, Continuous Yellow

