

SECTION 905 -- PROPOSAL (CONTINUED)

I (We) further propose to execute the attached contract agreement (Section 902) as soon as the work is awarded to me (us), and to begin and complete the work within the time limit(s) provided for in the Specifications and Advertisement. I (We) also propose to execute the attached contract bond (Section 903) in an amount not less than one hundred (100) percent of the total of my (our) part, but also to guarantee the excellence of both workmanship and materials until the work is finally accepted.

I (We) enclose a certified check, cashier's check or bid bond for **five percent (5%) of total bid** and hereby agree that in case of my (our) failure to execute the contract and furnish bond within Ten (10) days after notice of award, the amount of this check (bid bond) will be forfeited to the State of Mississippi as liquidated damages arising out of my (our) failure to execute the contract as proposed. It is understood that in case I am (we are) not awarded the work, the check will be returned as provided in the Specifications.

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 6/18/2007 ADDENDUM NO. _____ DATED _____
ADDENDUM NO. _____ DATED _____ ADDENDUM NO. _____ DATED _____

Number	Description
1	Revised Table of Contents; Add Notice To Bidders #586; Add Special Provision 907-687-1; Replace Bid Sheets with Same; Revised Diskette Required.

TOTAL ADDENDA: 1
(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)

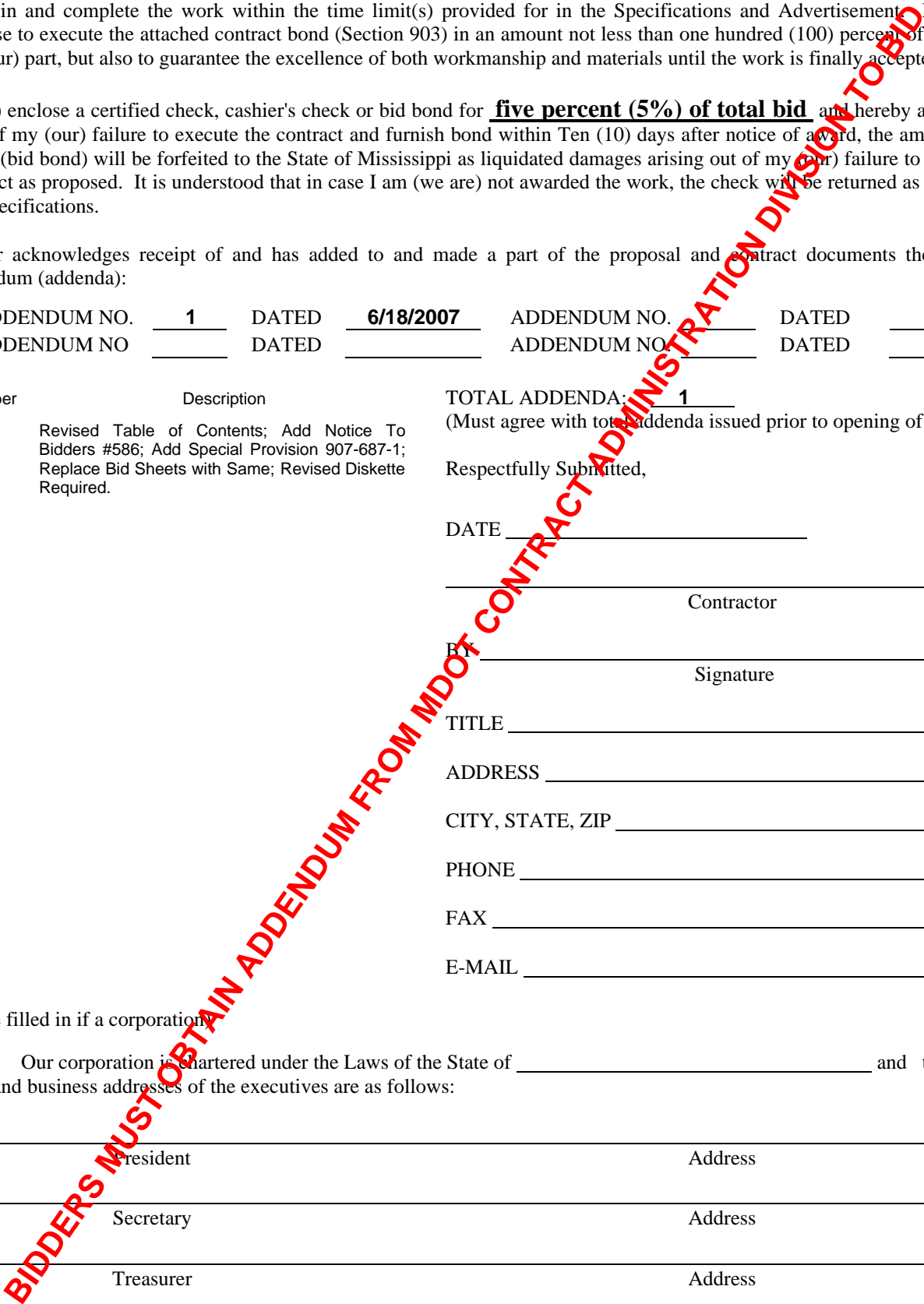
Our corporation is chartered under the Laws of the State of _____ and the names, titles and business addresses of the executives are as follows:

_____ resident	_____ Address
_____ Secretary	_____ Address
_____ Treasurer	_____ Address

The following is my (our) itemized proposal.

HSIP-0055-02(204) / 104902301

Hinds County(ies)



MISSISSIPPI DEPARTMENT OF TRANSPORTATION

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SECTION 905 - PROPOSAL,
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COMBINATION BID PROPOSAL,
CERTIFICATE OF PERFORMANCE - PRIOR FEDERAL-AID CONTRACTS,
NON-COLLUSION CERTIFICATE,
SECTION 902 - CONTRACT FORM, AND SECTION 903 - CONTRACT BOND FORM,
OCR-485,
PROGRESS SCHEDULE
HAUL PERMIT FOR BRIDGES WITH POSTED WEIGHT LIMITS.

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

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 586

CODE: (SP)

DATE: 07/22/2005

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

PROJECT: HSIP-0055-02(204) / 104902301 – Hinds 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-104620 under the Mississippi Department of Environmental Quality's (MDEQ) Storm Water 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 (LNOI), 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 (Form No. 1).

Failure of the bidder to execute and file the completed Prime Contractor Certification (Form No. 1) shall be just cause for the cancellation of the award.

The executed Prime Contractor Certification (Form No. 1) 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 assumes the responsibility for meeting all permit terms and conditions and for performing permit requirements 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-4, page 14, 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 provided with the packet completed shall be sufficient. 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.

An amount equal to 25 percent (25%) of the total estimated value of the work performed during each period in which the Contractor fails to submit monthly the completed Inspection and

Certification Form to the Project Engineer will be withheld from the Contractor's earned work. Thereafter, on subsequent successive estimate periods, the percentage withheld will be increased at the rate of 25 percent per estimate period in which the non-conformance with this specification continues. Monies withheld for this non-conformance will be released for payment on the next monthly estimate for partial payment following the date the monthly submittal of the completed Inspection and Certification Form is brought back into compliance with this specification.

Upon successful completion of all permanent erosion and sediment controls for a covered project, accepted and documented by the Engineer, a completed Notice of Termination (NOT) of Coverage form shall be submitted to the Office of Pollution Control. If no sediment and erosion control problems are identified, the prime contractor will receive a termination letter from the Office of Pollution Control.

In summary, 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 (Form No. 1). Also, prior to the commencement of construction on the project, the Contractor shall transmit by letter an original signed copy of the completed Prime Contractor Certification (Form No. 2) to the Office of Pollution Control, P.O. Box 10385, Jackson, Mississippi 39289-0385. Copies of the completed Prime Contractor Certification (Form No. 2) and letter of transmittal shall be furnished the Project Engineer as proof of the required filing with the Office of Pollution Control. At project completion, when accepted and documented by the Engineer, a Notice of Termination of Coverage will be submitted 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

SPECIAL PROVISION NO. 907-687-1

CODE: (SP)

DATE: 06/19/2007

SUBJECT: Vehicle Classification and Axle Detector (VCAD) Systems

PROJECT: HSIP-0055-02(204) / 104902301 – Hinds County

Section 907-687, Vehicle Classification and Axle Detector Systems, is hereby added to and made a part of the 2004 Edition of the Mississippi Standard Specifications for Road and Bridge Construction as follows:

SECTION 907-687 - VEHICLE CLASSIFICATION AND AXLE DETECTOR SYSTEMS

907-687.01--Description. This work consists of furnishing vehicle classification and axle detector systems of the types specified and assembling, constructing, erecting, and installing same in conformity with these specifications to insure properly operating units in accordance with the designs and at the locations shown on the plans or as directed. This axle detector system should classify vehicles in all lanes of traffic.

The Contractor shall include all hardware necessary to operate the field station when connected to a portable traffic counter.

- 1) The System shall utilize one (1) Class II Piezo strip as utilized by Mikros System and two (2) loops, as recommended by the manufacturer in all lanes.
- 2) The vendor shall provide three (3) copies of all manuals on Installation, Operating, Schematics, and Maintenance for the entire System.

The Piezo sensors, inductive loops, cables, leads and electronic hardware will be furnished, installed, tested, calibrated and made operational by the Contractor. The Contractor shall provide all services required for construction, tests, the satisfactory performance period(s), and miscellaneous usage on this project until the final inspection of the project. All cost, etc., associated with the System up to and including the date of the final inspection of the System shall be the responsibility of the Contractor.

At least 24 hours prior to starting any vehicle classification and axle detector system work, the Contractor shall contact the MDOT Planning Division at 601-359-7685 so that a representative of the Planning Division can be on site while this work is being performed.

907-687.02--Materials. The materials used in this construction shall conform with the general requirements of these specifications and the specific requirements set out herein. Prior to the scheduled start of work, the Contractor shall provide the Engineer with submittals on the following items and shall obtain the Engineer's approval before starting affected work.

907-687.02.1--Sensors. Vehicle axle detectors shall utilize piezoelectric cable in a sensor assembly and be of a type that has been shown to be successful for vehicle classification in both asphaltic and portland cement concrete pavements. Sensor length shall be six (6) feet minimum. Sensors as delivered from manufacturer shall include a shielded transmission cable of sufficient length for a continuous run to pull box without splicing.

907-687.02.1.1--Piezoelectric Cable/Sensors. Piezoelectric Cable/Sensors shall be as those utilized by Mikros System. Sensitivity dispersion shall be Class II, $\pm 5\%$.

907-687.02.2--Shielded Transmission Cable. Coaxial cable type RG58 C/U shall conform to IMSA 50-2 for polyethylene insulated, polyethylene jacketed cable, AWG #14. Cable shall meet the requirements of Section 636 for the Standard Specifications.

907-687.02.3--Conduit and Pull Boxes. Conduit and pull boxes shall meet the requirements of Section 668 of the Standard Specifications.

907-687.02.3.1--Under Roadways. Conduit shall be Schedule 80 PVC or coated rigid galvanized steel.

907-687.02.3.2--Other Conduit. Other conduit shall be Schedule 40 PVC direct buried conduit unless noted otherwise.

907-687.02.3.3--Pull Boxes. Size shall be Type 2, cover does not require words inscribed on top.

907-687.02.4--Loop Wire. Loop wire, IMSA 51-3, AWG #14, shall meet the requirements of Section 722.03.

907-687.02.5--Loop Sealant. Loop sealant shall be "Traffic Loop Sealant" as manufactured by 3M Corporation, or approved equal.

907-687.02.6--Sensor Cement. The sensor assembly shall be cemented into the pavement with an epoxy resin of a type recommended by the sensor manufacturer.

907-687.03--Construction Requirements. The general layout of the work shall conform to the detail shown on typical installation plans and shall be verified at each location with the Engineer. The vendor shall have a representative on site during installations.

907-687.03.1--Manufacturer's Recommendations. Sensors must be installed in accordance with the approved procedures and specifications provided by the sensor manufacturer. All sensors and connecting cables shall be positioned and installed to assure compatibility with the inductive loops to provide electrical signals for vehicle classification.

907-687.03.2--Conflicts. Conflicts between any piece of equipment, which if installed as shown in relation to any previously installed equipment, may impair the proper operation of that equipment, shall be resolved by the Contractor as approved by the Engineer.

907-687.03.3--Conduit Runs. The number of conductors, conduits and fittings necessary to produce an operative system as specified herein shall be provided. It is the intent of these specifications to have all joints, connections, etc. completely water and moisture tight. Shielded transmission cable and wire leads shall be installed in conduit from paved shoulders to pull boxes.

907-687.03.4--Slots in Pavement. All slots required in pavement and paved shoulders shall be saw cut with diamond blade power saw. Edges shall be straight, smooth and true. Depth shall be uniform.

907-687.03.4.1--Loop Slots. Slots for loop wire shall be 1/4 inch minimum width. Depth in asphalt shall be 2½ inch and 1½ inch in concrete. Diagonal slots shall be cut at corners by overlapping cuts so that the entire slot intended for wire has full depth. There shall be no jagged edges or protrusions which may damage wire.

907-687.03.4.2--Cable Slots. Slots for cable shall be 3/8 inch width ($\pm 1/16$) and 2-inch depth. Do not exceed 45 degree turns and overlap cuts so that slot has full depth. There shall be no jagged edges or protrusions which may damage cable. Cable leads from each sensor shall be run in individual saw cut slots at a minimum spacing of 12 inches.

907-687.03.4.3--Sensors Slots. Slots for sensors shall be of the width and depth specified by the sensor manufacturer. Cavity of sensor slots may be made with chisel between saw cut sides, but bottom shall be smooth and level, without protrusions. In overlay of four inches (4") or less, the slot shall extend to the top of the course below the overlay.

907-687.03.5--Loop Assemblies. Inductive loop assemblies shall meet the requirements of Section 635 of the Standard Specifications.

907-687.03.6--Inspection. Pavement slots shall be inspected at time of sensor and cable installation. Surfaces shall be clean and dry, free of all dust, grit, moisture and other contaminants that might affect sealant or cement bond.

907-687.03.6.1--Sensor Check. Prior to final installation, sensor assembly shall be placed in position in slot and inspected for compliance with manufacturer's requirements as to clearance, surface alignment, etc. Sensor output shall be checked using oscilloscope.

907-687.03.6.2--Cable Inspection. The cable shall not have any cuts, nicks, abrasions or breaks in the insulation at the time of filling slot with sealant. Any sensor having defects in the shielded transmission cable shall be replaced.

907-687.03.6.3--Loop Inspection. The loop wire shall not have any cuts, nicks, abrasions or breaks in the insulation before or after installation in the slot. Loop inductance shall be 124 microhenries.

907-687.03.7--Sensor Installation. Approved epoxy cement shall completely fill the cavity spaces and surround all three sides of the sensor assembly. To insure that there are no voids under the sensor assembly the sensor shall first be removed after installation inspection, the slot partially filled with epoxy, then the sensor pressed into position and the side cavities filled to the pavement surface before the bottom epoxy has hardened. Sensor installation shall be protected from traffic until epoxy cement is sufficiently cured.

907-687.03.8--Sleeves. Flexible sleeve or other protection shall be provided for shielded cable at sensor ends to prevent damage. The Contractor shall take care to insure that the sleeve is not filled with epoxy cement. In addition, the Contractor shall provide flexible sleeve, approximately 12 inches long, at pavement construction joints including joints between lanes and between pavement and paved shoulder.

907-687.03.9--Cable and Wire Installation. The cable or lead wires shall be placed in the bottom of the slot so that there are no kinks, curls, straining or stretching of the insulation. The two loop lead wires shall be twisted two to five turns per foot before placement in the slot. Special care shall be taken in seating the cable and wire so that the insulation will not be broken or abraded. No sharp tools such as screwdriver or metal object shall be used for this operation.

907-687.03.9.1--Conditions. The Contractor shall install the sealant in strict adherence to the manufacturer's recommendation and these specifications. No sealant shall be installed during inclement weather or under any condition which might introduce moisture into the pavement slots.

907-687.03.9.2--Sealant. The viscosity of the sealant shall be such that it can be readily placed in the slot, completely surround the wires, displace all air and fill the slot so that the sealant is flush with the roadway surface. The finished installation shall be waterproof and present a neat workmanlike appearance. Minimum required clearance shall be maintained to cable and wire.

907-687.03.9.3--Protection. The sealant shall be sufficiently hardened before allowing traffic on it.

907-687.03.10--Cleaning. All excess encapsulate and sealant shall be removed from pavement surface and sensor after installation. A hand grinder shall be used, if necessary, to smooth out rough or high areas that might affect sensor operation.

907-687.03.11--Tags. Each shielded transmission cable and pair of lead wires shall be uniquely identified by an insulated, waterproof tag in every pull box.

907-687.03.12--Trenching and Backfilling. All trenching shall be done by mechanical means and all sides shall be straight and vertical. Width of trenches shall not exceed eight (8) inches on either side of placed conduits. All backfill shall be made with a friable material which has been

approved by the Engineer. Place material in compacted lifts as approved by the Engineer. The site, including shoulders, shall be returned to its original condition

907-687.03.13--Jacking or Boring. Approved jacking or boring methods shall be used where a conduit must be placed under an existing roadway. Jacking/boring pits shall be kept a minimum of five (5) feet from the edge of shoulder, and care shall be taken not to disturb existing pavement. Excessive use of water or other methods which could undermine pavements shall not be permitted. The jacking/boring site must be returned to its undisturbed state upon completion of the operation. Only experienced labor shall be used for jacking/boring work. Conduit shall be not less than 36 inches below pavement surface.

907-687.03.14--Pull Boxes. Pull boxes shall be located at least 10 feet from shoulder. Pull boxes shall be set on 12 inches minimum thickness washed gravel. Holes for drainage shall be provided in bottom of pull box. Locate conduit entering pull box so as to leave the major portion of the box clear.

907-687.03.15--Conduit. Conduit shall be laid to a depth of not less than 36 inches below the finished grade (except at conduit ends). All conduits shall be run at least 10 feet outside shoulder unless otherwise approved. One size of conduit shall be used for each run, no reducing couplings will be permitted.

907-687.03.16--Conductor Installation. Before placing shielded cable or wire leads in conduit, the conduit shall be cleaned with compressed air and rigid metal conduit shall also be cleaned with a mandrel. Only approved lubricants which will not injure conductor insulation while pulling cables shall be used.

907-687.03.16.1--Splices. Splices shall be made in pull boxes only, soldered, and sealed in epoxy type splice connectors equal to 3M. An insulation equal in rating and thickness to the conductor insulation shall be provided.

907-687.03.17--System Acceptance. The Contractor shall be required to demonstrate to the Engineer the satisfactory operation of each device installed on this project.

907-687.03.18--Material Warranty. The following warranty stipulations are in addition to those covered by Section 106.01 of the Standard Specifications:

907-687.03.18.1--Final Inspection. All sensors, loops and related components shall be fully operational at the final acceptance of the project.

907-687.03.18.2--Guarantee. At each location, the Contractor shall warrant and guarantee all sensors, loops and related components for a period of twelve (12) months, beginning at the date of partial release from maintenance.

907-687.03.18.3--Responsibility. It is the intent of the preceding paragraph to provide for equipment which performs as intended by the manufacturer. It is the further intent to obtain from the Contractor a level of workmanship which will assure the Department of an operation

system devoid of Contractor laxities. Failure to perform as indicated shall require the Contractor to replace in kind or repair, at his option, the equipment or workmanship in question. All material and labor cost resulting from the replacement or repair of equipment or correction of poor workmanship shall be borne by the Contractor.

907-687.03.18.4--Repairs. The Contractor shall not be responsible for outages occurring during the twelve month warranty period due to vandalism, traffic accidents, or any problems not related to materials or workmanship. The Contractor will be required to make the necessary repairs for such outages but the cost of such repair will be borne by the Department.

907-687.03.18.5--Manufacturer's Guarantees. All manufacturer's standard warranties or guarantees for all electrical and mechanical equipment which are provided as customary trade practice shall be made over to the Department and shall begin simultaneously with the commencement of the twelve month warranty period.

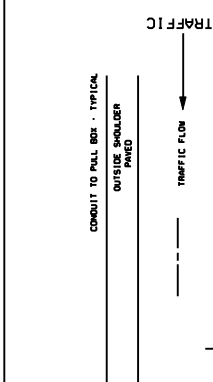
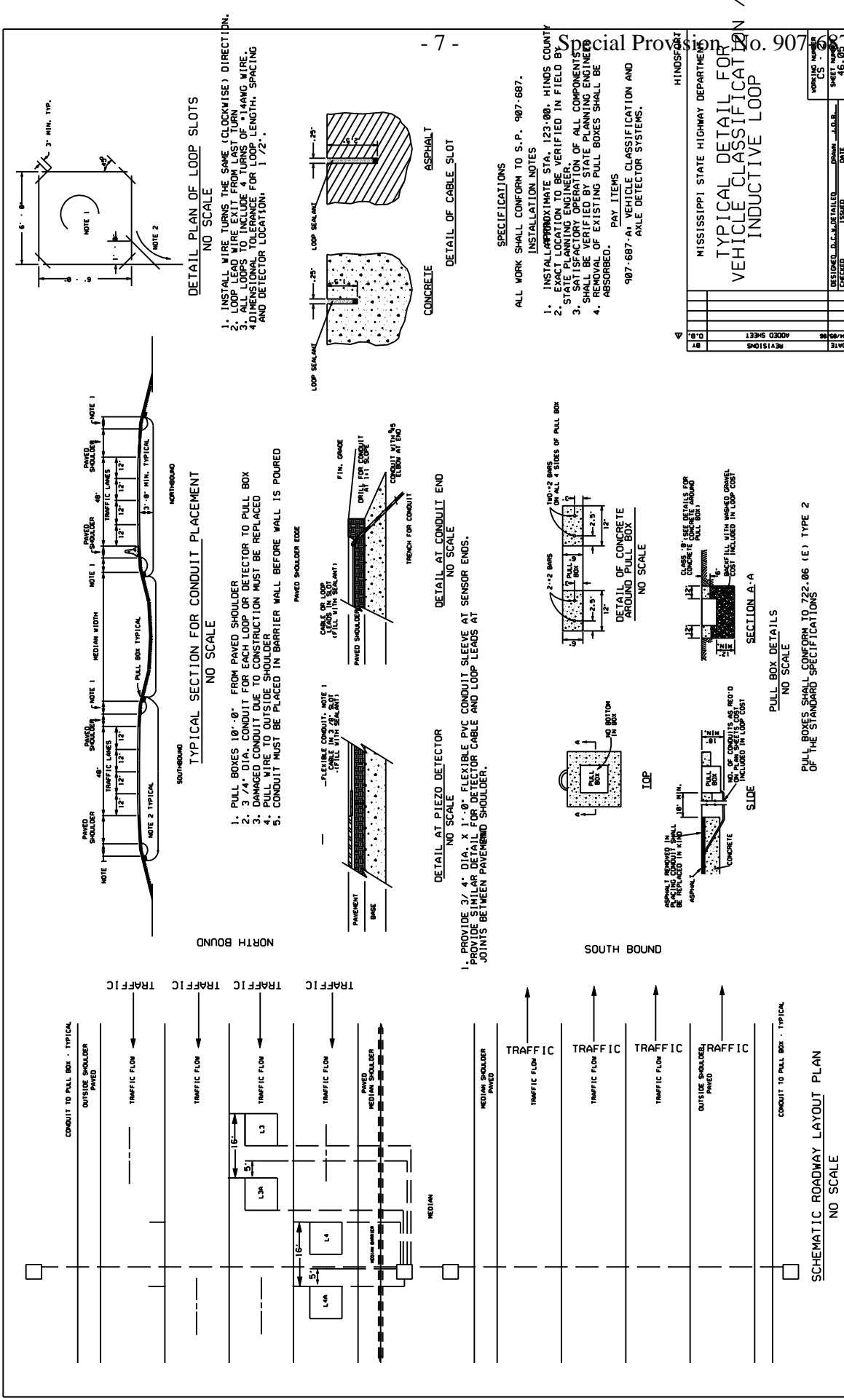
907-687.04--Method of Measurement. Vehicle Classification and Axle Detector Systems, of the type specified, complete in place and accepted, will be measured per lump sum. Such measurement shall include all materials, labor, equipment, operation, and other incidentals necessary to complete all the work at all the locations.

907-687.05--Basis of Payment. Vehicle Classification and Axle Detector Systems, measured as provided herein, will be paid for at the contract unit price lump sum, which price shall be full compensation for furnishing, installing, testing and guaranteeing all equipment and for all other labor, tools, and incidentals necessary to complete the work at all the locations.

Payment will be made under:

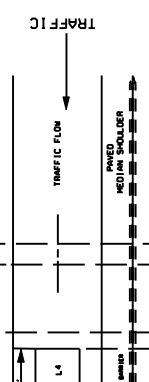
907-687-A: Vehicle Classification and Axle Detector System

- lump sum



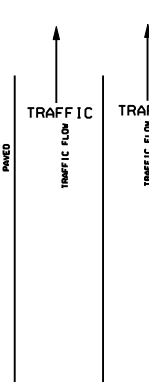
TYPICAL SECTION FOR CONDUIT PLACEMENT
NO SCALE

1. PULL BOXES 10'-0" FROM PAVED SHOULDER
2. 3/4" DIA. CONDUIT FOR EACH LOOP OR DETECTOR TO PULL BOX
3. DAMAGED CONDUIT DUE TO CONSTRUCTION MUST BE REPLACED
4. PULL WIRE TO OUTSIDE SHOULDER
5. CONDUIT MUST BE PLACED IN BARRIER WALL BEFORE WALL IS POURED



DETAIL AT PIEZO DETECTOR
NO SCALE

1. PROVIDE 2/4" DIA. X 1'-0" FLEXIBLE PVC CONDUIT SLEEVE AT SENSOR ENDS. PROVIDE SIMILAR DETAIL FOR DETECTOR CABLE AND LOOP LEADS AT JOINTS BETWEEN PAVEMENT SHOULDERS.

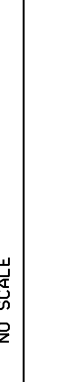


DETAIL AT CONDUIT END
NO SCALE

1. INSTALL APPROXIMATE STA. 123+00, HINDS COUNTY STATE PLANNING ENGINEER
2. STATE PLANNING ENGINEER
3. SATISFACTORY OPERATION OF ALL COMPONENTS SHALL BE VERIFIED BY STATE PLANNING ENGINEER
4. REMOVAL OF EXISTING PULL BOXES SHALL BE ABSORBED.



DETAIL OF CONCRETE AROUND PULL BOX
NO SCALE

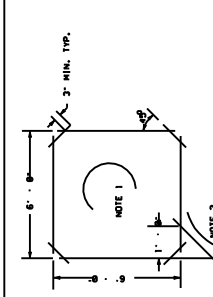


PULL BOX DETAILS
NO SCALE

1. PULL BOXES SHALL CONFORM TO 722.06 (E) TYPE 2 OF THE STANDARD SPECIFICATIONS

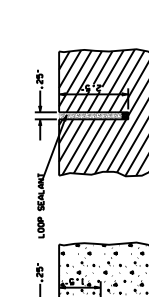


SCHMATIC ROADWAY LAYOUT PLAN
NO SCALE



DETAIL PLAN OF LOOP SLOTS
NO SCALE

1. INSTALL WIRE TURNS THE SAME (CLOCKWISE) DIRECTION.
2. LOOP LEAD WIRE EXIT FROM LAST TURN TO INCLUDE 4 TURNS OF LEAD WIRE.
3. INCLUDE 4 TURNS OF LEAD WIRE FOR LOOP LENGTH, SPACING AND DETECTOR LOCATION.
4. MIN. SPACING 1'-2".



DETAIL OF CABLE SLOT
NO SCALE

ALL WORK SHALL CONFORM TO S.P. 907-687.

INSTALLATION NOTES

1. INSTALL APPROXIMATE STA. 123+00, HINDS COUNTY STATE PLANNING ENGINEER
2. STATE PLANNING ENGINEER
3. SATISFACTORY OPERATION OF ALL COMPONENTS SHALL BE VERIFIED BY STATE PLANNING ENGINEER
4. REMOVAL OF EXISTING PULL BOXES SHALL BE ABSORBED.

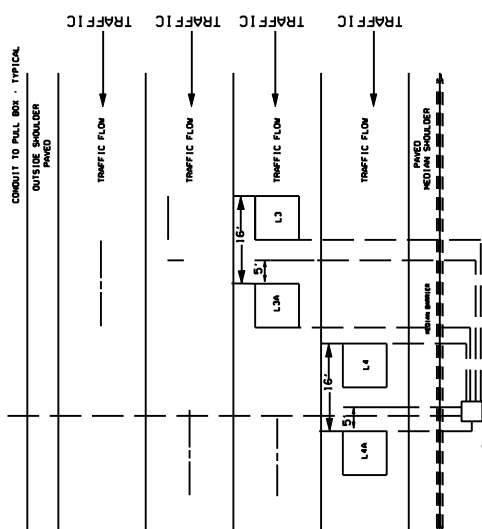
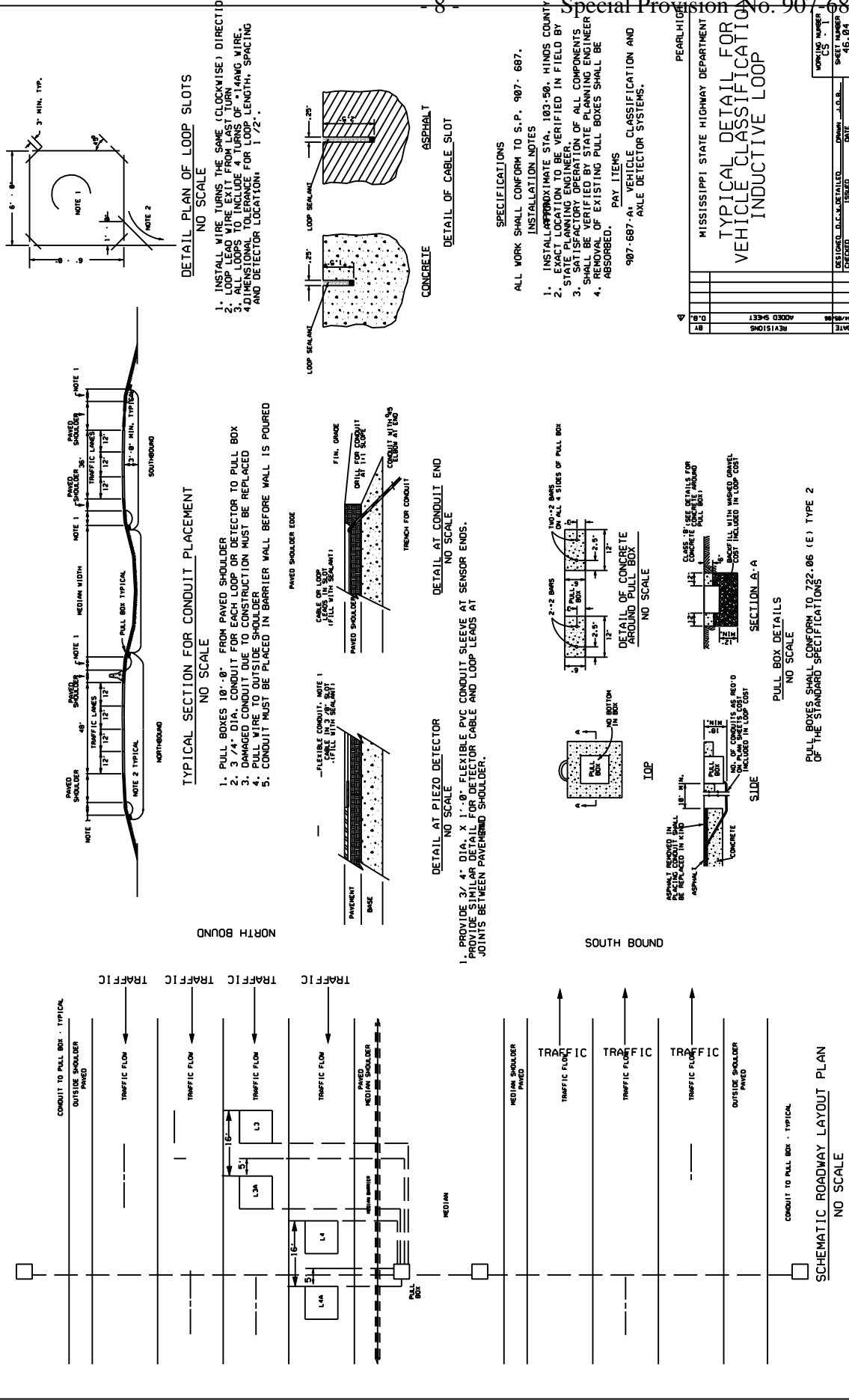
PAY ITEMS
907-687-A1 VEHICLE CLASSIFICATION AND SCALE DETECTOR SYSTEMS.



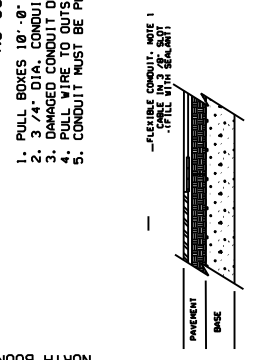
TYPICAL DETAIL FOR VEHICLE CLASSIFICATION INDUCTIVE LOOP

DATE	REVISIONS
BY	APPROVED SHEET
CS	MISSISSIPPI STATE HIGHWAY DEPARTMENT
CS	HINDSFORD
CS	DESIGNED, D.L.C. DATE
CS	CHECKED
CS	SHEET NUMBER
CS	46 OF 46

Special Provision No. 907



TYPICAL SECTION FOR CONDUIT PLACEMENT
NO SCALE



DETAIL AT PIEZO DETECTOR
NO SCALE

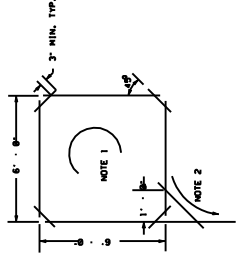
1. PROVIDE 3/4" DIA. X 1'-0" FLEXIBLE PVC CONDUIT SLEEVE AT SENSOR ENDS.
2. PROVIDE SIMILAR DETAIL FOR DETECTOR CABLE AND LOOP LEADS AT JOINTS BETWEEN PAVEMENT SHOULDERS.

DETAIL AT CONDUIT END
NO SCALE

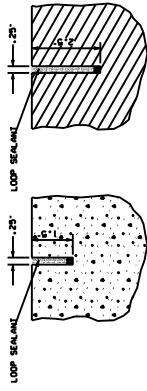
1. INSTALL APPROXIMATE STA. 103+50.0 HINDS COUNTY
2. EXACT LOCATION TO BE VERIFIED IN FIELD BY STATE PLANNING ENGINEER.
3. SATISFACTORY OPERATION OF ALL COMPONENTS SHALL BE VERIFIED BY STATE PLANNING ENGINEER
4. REMOVAL OF EXISTING PULL BOXES SHALL BE ABSORBED. PAY ITEMS 907-687-A1 VEHICLE CLASSIFICATION AND AXLE DETECTOR SYSTEMS.

INSTALLATION NOTES

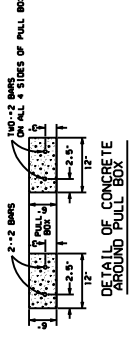
ALL WORK SHALL CONFORM TO S.P. 907-687.
SPECIFICATIONS



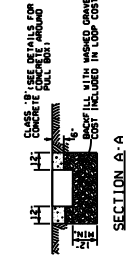
DETAIL PLAN OF LOOP SLOTS
NO SCALE



DETAIL OF CABLE SLOT
NO SCALE



DETAIL OF CONCRETE AROUND PULL BOX
NO SCALE



SECTION A-A
NO SCALE

PULL BOX DETAILS
NO SCALE

PULL BOXES SHALL CONFORM TO 722.06 (E) TYPE 2 OF THE STANDARD SPECIFICATIONS

MISSISSIPPI STATE HIGHWAY DEPARTMENT

TYPICAL DETAIL FOR VEHICLE CLASSIFICATION INDUCTIVE LOOP

DATE	REVISIONS
BY	APPROVED SHEET
DATE	REVISIONS
BY	APPROVED SHEET
DESIGNED, D.C. M. DETAIL	DRAWN, J.O. B.
CHECKED, _____	DATE, _____
WORKING NUMBER CS-1	SHEET NUMBER 40 OF 81

Installation of median barriers on I-55 from south of the Pearl Street Interchange to the Woodrow Wilson Interchange, known as Federal Aid Project No. HSIP-0055-02(204)N / 104902301, in the County of Hinds, State of Mississippi.

I (We) agree to complete the entire project within the specified contract time.

***SPECIAL NOTICE TO BIDDERS ***

BIDS WILL NOT BE CONSIDERED UNLESS BOTH UNIT PRICES AND ITEM TOTALS ARE ENTERED.

BIDS WILL NOT BE CONSIDERED UNLESS THE BID CERTIFICATION LOCATED AT THE END OF THE BID SHEETS IS SIGNED

BID SCHEDULE

Line No.	Item Code	Adj Code	Quantity	Units	Description	Unit Price		Item Amount	
						Dollar	Ct	Dollar	Ct
Roadway Items									
0010	202-B005		750	Square Yard	Removal of Asphalt Pavement, All Depths				
0020	202-B025		500	Square Yard	Removal of Concrete Paved Ditch				
0030	202-B087		4,650	Linear Feet	Removal of Guard Rail, Including Rails, Posts and Terminal Ends				
0040	212-B001		63,330	Square Yard	Standard Ground Preparation				
0050	213-B001		7	Ton	Combination Fertilizer, 13-13-13				
0060	213-C001		7	Ton	Superphosphate				
0070	214-A002		260	Pounds	Seeding, Bermudagrass				
0080	214-A003		260	Pounds	Seeding, Tall Fescue				

Section 905
Proposal (Sheet 2 - 2)

HSIP-0055-02(204)N / 104902301
Hinds County

Line No.	Item Code	Adj Code	Quantity	Units	Description	Unit Price	Bid Amount
0090	214-A004		260	Pounds	Seeding, Crimson Clover		
0100	215-A001		26	Ton	Vegetative Materials for Mulch		
0110	216-A001		100	Square Yard	Solid Sodding		
0120	219-A001		2	Thousand Gallon	Watering	20.00	40.00
0130	221-A001	(S)	18	Cubic Yard	Portland Cement Concrete Paved Ditch		
0140	234-A001		5,000	Linear Feet	Temporary Silt Fence		
0150	235-A001		100	Bale	Temporary Erosion Checks		
0160	304-B023	(GT)	6,000	Ton	Granular Material, Class 5, Group C		
0170	615-A012	(S)	16,285	Linear Feet	Concrete Type IV Modified, 42" Height, Cast-in-Place Median Barrier		
0180	618-A001		1	Lump Sum	Maintenance of Traffic	XXXXXXXXXX	XXX
0190	619-D1001		32	Square Feet	Standard Roadside Construction Signs, Less than 10 Square Feet		
0200	619-D2001		152	Square Feet	Standard Roadside Construction Signs, 10 Square Feet or More		

Section 905
Proposal (Sheet 2 - 3)

HSIP-0055-02(204)N / 104902301
Hinds County

Line No.	Item Code	Adj Code	Quantity	Units	Description	Unit Price	Bid Amount
0210	619-D3001		8	Each	Remove and Reset Signs, All Sizes		
0220	619-F1009		5,000	Linear Feet	Portable Median Barrier, 60 MPH		
0230	619-F2002		11,300	Linear Feet	Remove and Reset Portable Median Barrier		
0240	619-G4001		48	Linear Feet	Barricades, Type III, Single Faced		
0250	620-A001		1	Lump Sum	Mobilization	XXXXXXXXXX	XXX
0260	629-A002		4	Each	Vehicular Impact Attenuator, 60 MPH		
0270	630-F011		1,630	Each	Delineators, Median Barrier Mounted, Type I, Yellow		
0280	907-213-A001		39	Ton	Agricultural Limestone		
0290	907-403-A001 (BA1)		2,200	Ton	Hot Mix Asphalt, HT, 12.5-mm mixture		
0300	907-403-A002 (BA1)		1,650	Ton	Hot Mix Asphalt, HT, 19-mm mixture		
0310	907-619-E3001		2	Each	Changeable Message Sign		
0320	907-687-A001 Added 06/18/2007		1	Lump Sum	Vehicle Classification and Axle Detector System, Site 1	XXXXXXXXXX	XXX

Section 905
 Proposal (Sheet 2 - 4)

HSIP-0055-02(204)N / 104902301
 Hinds County

Line No.	Item Code	Adj Code	Quantity	Units	Description	Unit Price	Bid Amount
0330	907-687-A002		1	Lump Sum	Vehicle Classification and Axle Detector System, Site 2	XXXXXXXXXX	XXX
	Added 06/18/2007						

*** BID CERTIFICATION ***

TOTAL BID\$_____

*** DBE/WBE SECTION ***

Complete item nos. 1, 2, and/or 3 as appropriate. See Notice to Bidders addressing Disadvantaged Business Enterprises in Highway Construction.

1. I/We agree that no less than _____ percent shall be expended with small business concerns owned and controlled by socially and economically disadvantaged individuals (DBE and WBE).
2. Classification of Bidder: Small Business (DBE) _____ Small Business (WBE) _____
3. A joint venture with a Small Business (DBE/WBE): _____

*** SIGNATURE STATEMENT ***

BIDDER ACKNOWLEDGES THAT HE/SHE HAS CHECKED ALL ITEMS IN THIS PROPOSAL FOR ACCURACY AND CERTIFIED THAT THE FIGURES SHOWN THEREIN CONSTITUTE THEIR OFFICIAL BID.

BIDDER'S SIGNATURE

BIDDER'S COMPANY

BIDDER'S FEDERAL TAX ID NUMBER