



**MISSISSIPPI DEPARTMENT OF TRANSPORTATION**  
**NOTICE TO CONTRACTORS**  
**LETTING DATE FOR AUGUST - Tuesday, August 28, 2007**

Bids will be opened publicly in the first floor auditorium of the MDOT Administration Building, 401 North West Street, Jackson, MS at 10:00 A.M. local time.

**Bidders List (Proposal and Specimen Holders) is now available online at [www.gomdot.com](http://www.gomdot.com)**

Proposals must be purchased from:

Contract Administration Engineer  
MDOT Administration Building  
401 North West Street  
Jackson, MS 39201

(or)

P.O. Box 1850  
Jackson, MS 39215-1850  
Telephone: (601) 359-7744  
FAX: (601) 359-7732

Plans may be purchased from:

MDOT Plans Print Shop  
MDOT Administration Building, Room 1100  
401 North West Street  
Jackson, MS 39201

(or)

P.O. Box 1850  
Jackson, MS 39215-1850  
Telephone: (601) 359-7460  
or FAX: (601) 359-7461  
or e-mail: [plans@mdot.state.ms.us](mailto:plans@mdot.state.ms.us)

Sealed bids will be received by the Mississippi Transportation Commission in the Office of the Contract Administration Engineer, Room 1013, Mississippi Department of Transportation Office Administration Building, 401 North West Street, Jackson, Mississippi, until 9:30 o'clock A.M., Tuesday; thereafter bids will be received in the First Floor Auditorium of the Mississippi Department of Transportation Administration Building, Jackson, Mississippi, until 10:00 o'clock A.M., and shortly thereafter publicly opened.

\* No plans except Standard Drawings

**LIST OF CONTRACTS FOR AUGUST**

CALL	CONTRACT	COUNTY
01	ER-NH-0003-01(103) / 104569301 & ER-NH-0003-01(103) / 104569311	Harrison
02	ER-NH-0003-01(108) / 104569306 & ER-NH-0003-01(108)/104569308	Harrison
03	NH-0015-01(058) / 10344301	Adams
04	APD-0078-01(009)N / 102076302 & NH-0078-01(009)N / 102076303	Itawamba
* 05	STP-0000-06(002) / 104757302	District 6
* 06	HSIP-0008-01(105) / 104923301	Harrison
* 07	HSIP-0023-02(046) / 104905301	Leake
08	DPS-0044-02(017) / 105036301 & DPS-0044-02(017) / 105036302	Prentiss & Tishomingo
* 09	STP-0072-04(025)MP / 104659301	Sunflower
* 10	MP-5494-38(006) / 302225301	Lauderdale

Reconstruction of US 90 between Henderson Point and Lewis Ave., known as Federal-Aid Project No. ER-NH-0003-01(103) / 104569301 & 311, in the County of Harrison, State of Mississippi.

PROJECT COMPLETION: December 31, 2008

**Advanced "INFORMATION ONLY" Items and Quantities - Subject to Change**

**Roadway Items**

Lump Sum	201-A001	Clearing and Grubbing
Lump Sum	202-A001	Removal of Obstructions
28,410 Square Yard	202-B024	Removal of Concrete Median & Island Pavement, All Depths
9,322 Square Yard	202-B035	Removal of Concrete Sidewalk
203,994 Linear Feet	202-B038	Removal of Curb, All Types
13,780 Square Yard	202-B078	Removal of Pavement, All Types and Depths
20 Linear Feet	202-B093	Removal of Curb & Gutter, All Types
7,271 Linear Feet	202-B106	Removal of Pipe, All Sizes
110 Linear Feet	202-B172	Removal of Debris and Sand From Box Culvert, 10-foot and Greater Width
357 Linear Feet	202-B173	Removal of Debris and Sand From Box Culvert, 6-foot to Less Than 10-foot Width
115 Linear Feet	202-B174	Removal of Debris and Sand From Box Culvert, Less Than 6-foot Width
481 Each	202-B175	Removal of Debris and Sand From Inlet and Junction Box, All Types & Sizes
25,387 Linear Feet	202-B176	Removal of Debris and Sand From Pipe, 18" to Less Than 36" Diameter
7,199 Linear Feet	202-B177	Removal of Debris and Sand From Pipe, 36" to Less Than 54" Diameter
1,559 Linear Feet	202-B182	Removal of Debris and Sand From Pipe, Less Than 18" Diameter
510 Each	202-B223	Removal of and Replacement of SS-5 Inlet Top
799 Linear Feet	202-B227	Removal of Debris and Sand From Pipe, 22" x 13" Arch Pipe
198 Linear Feet	202-B228	Removal of Debris and Sand From Pipe, 29" x 18" Arch Pipe
90 Linear Feet	202-B229	Removal of Debris and Sand From Pipe, 33" x 21" Arch Pipe
126 Linear Feet	202-B230	Removal of Debris and Sand From Pipe, 44" x 27" Arch Pipe
4,000 Cubic Yard	203-EX006	Borrow Excavation, AH, LVM, Class B3
200 Cubic Yard	203-H004	Surplus Excavation, LVM, AH
205 Cubic Yard	206-A001	Structure Excavation
38 Ton	213-C001	Superphosphate
10,000 Square Yard	216-B004	Solid Sodding, Bermuda
200 Thousand Gallon	219-A001	Watering
75 Acre	220-A001	Insect Pest Control
1,500 Square Yard	224-A001	Soil Reinforcing Mat
107,660 Linear Feet	234-A001	Temporary Silt Fence
400 Bale	235-A001	Temporary Erosion Checks
381,674 Square Yard	406-A001	Cold Milling of Bituminous Pavement, All Depths
89,016 Linear Feet	413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement
2,000 Linear Feet	503-C007	Saw Cut, Full Depth
21 Cubic Yard	601-B001	Class "B" Structural Concrete, Minor Structures
1,095 Pounds	602-A001	Reinforcing Steel
2,808 Linear Feet	603-CA002	18" Reinforced Concrete Pipe, Class III
1,888 Linear Feet	603-CA003	24" Reinforced Concrete Pipe, Class III
1,024 Linear Feet	603-CA004	30" Reinforced Concrete Pipe, Class III
1,152 Linear Feet	603-CA005	36" Reinforced Concrete Pipe, Class III

CALL No. 01

480	Linear Feet	603-CA006	42" Reinforced Concrete Pipe, Class III
88	Linear Feet	603-CA007	48" Reinforced Concrete Pipe, Class III
160	Linear Feet	603-CE001	22" x 13" Concrete Arch Pipe, Class A III
40	Linear Feet	603-CE002	29" x 18" Concrete Arch Pipe, Class A III
52	Linear Feet	603-CE004	44" x 27" Concrete Arch Pipe, Class A III
1	Each	603-SB044	18" Branch Connections, Stub into Existing Box Culvert
5,108	Pounds	604-A001	Castings
800	Pounds	604-B001	Gratings
29,778	Square Yard	608-A001	Concrete Sidewalk, Without Reinforcement
6	Linear Feet	609-B001	Concrete Curb, Header
22	Linear Feet	609-B002	Concrete Curb, Doweled
147,312	Linear Feet	609-B008	Concrete Curb, Special Design Header, Type 1
57,528	Linear Feet	609-B009	Concrete Curb, Special Design Header, Type 2
61	Each	613-D007	Adjustment of Utility Appurtenance
36,422	Square Yard	616-A001	Concrete Median and/or Island Pavement, 4-inch
77	Square Yard	616-A003	Concrete Median and/or Island Pavement, 10-inch
	Lump Sum	618-A001	Maintenance of Traffic
7,870	Linear Feet	619-A1003	Temporary Traffic Stripe, Continuous White, Paint
41	Mile	619-A3007	Temporary Traffic Stripe, Skip White, Paint
32,052	Linear Feet	619-A5002	Temporary Traffic Stripe, Detail, Paint
15,940	Linear Feet	619-A6003	Temporary Traffic Stripe, Legend, Paint
982	Square Feet	619-A6004	Temporary Traffic Stripe, Legend, Paint
32	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
1,224	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
48	Linear Feet	619-G4005	Barricades, Type III, Double Faced
	Lump Sum	620-A001	Mobilization
21	Mile	626-A002	6" Thermoplastic Traffic Stripe, Skip White
3,877	Linear Feet	626-B001	6" Thermoplastic Traffic Stripe, Continuous White
41,425	Linear Feet	626-G001	Thermoplastic Detail Stripe, White
26,584	Linear Feet	626-G002	Thermoplastic Detail Stripe, Yellow
2,140	Square Feet	626-H001	Thermoplastic Legend, White
19,370	Linear Feet	626-H002	Thermoplastic Legend, White
3,575	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
1,068	Square Feet	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
1,057	Square Feet	630-A002	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
580	Square Feet	630-B001	Interstate Directional Signs, Bolted Extruded Aluminum Panels, Ground Mounted
3,572	Linear Feet	630-C004	Steel U-Section Posts, 3.0 to 3.5 lb/ft
373	Linear Feet	630-D003	Structural Steel Beams, W6 x 9
432	Pounds	630-E001	Structural Steel Angles & Bars, 3" x 3" x 1/4" Angles
180	Pounds	630-E004	Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar
4,288	Cubic Yard	631-A001	Flowable Fill
576	Linear Feet	635-A001	Vehicle Loop Assemblies
5,080	Linear Feet	636-A001	Shielded Cable, AWG #18, 4 Conductor
11	Each	638-A005	Loop Detector Amplifier, Card Rack Mounted, 4 Channel
35	Each	640-A016	Traffic Signal Heads, Type 1 LED

CALL No. 01

9 Each	640-A018	Traffic Signal Heads, Type 3 LED
1 Each	640-A020	Traffic Signal Heads, Type 5R LED
9 Each	640-A022	Traffic Signal Heads, Type 7 LED
20 Each	640-A034	Traffic Signal Heads, Type 6 LED Countdown
5 Each	640-A036	Traffic Signal Heads, Type 5L, LED
6 Each	642-A008	Solid State Traffic Actuated Controllers, Type 8A
1 Each	643-A001	Closed Loop On-Street Master System
25 Each	644-A001	Optical Detector
3,840 Linear Feet	644-B001	Optical Detector Cable
6 Each	644-C002	Phase Selector, 4 Channel
Lump Sum	646-A001	Removal of Existing Traffic Signal Equipment
4 Each	647-A001	Pullbox, Type 1
46 Each	647-A005	Pullbox, Type 2
3 Each	650-A003	On Street Video Equipment, PTZ Type
1,485 Linear Feet	666-B004	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 10, 2Conductor
2,475 Linear Feet	666-B015	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 5Conductor
3,780 Linear Feet	666-B016	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 7Conductor
1,320 Linear Feet	668-A016	Traffic Signal Conduit, Underground, Type 4, 1"
160 Linear Feet	668-A018	Traffic Signal Conduit, Underground, Type 4, 2"
130 Linear Feet	668-A020	Traffic Signal Conduit, Underground, Type 4, 3"
3,010 Linear Feet	668-B024	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 2"
825 Linear Feet	668-B025	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 3"
Lump Sum	699-A001	Roadway Construction Stakes
225 Ton	907-213-A001	Agricultural Limestone
75 Acre	907-227-A001	Hydroseeding
7,348 Ton	907-403-B002	Hot Mix Asphalt, HT, 19-mm mixture, Leveling
28,864 Ton	907-403-D004	Hot Mix Asphalt, HT, 9.5-mm mixture, Polymer Modified
30,828 Ton	907-403-E004	Hot Mix Asphalt, HT, 9.5-mm mixture, Polymer Modified, Leveling
73,366 Linear Feet	907-603-V001	Video Pipe Inspection, All Sizes
1 Each	907-622-A002	Engineer's Field Office Building, Type 3
18 Mile	907-626-C003	6" Thermoplastic Double Drop Edge Stripe, Continuous White
16 Mile	907-626-F003	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow
1,140 Linear Feet	907-626-G001	Thermoplastic Detail Stripe, Blue-ADA
1 Each	907-639-A005	Traffic Signal Equipment Pole, Type 1, 50' Shaft
1 Each	907-639-A006	Traffic Signal Equipment Pole, Type II, 17' Shaft, 30' Arm
3 Each	907-639-A007	Traffic Signal Equipment Pole, Type II, 17' Shaft, 40' Arm
2 Each	907-639-A010	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 35' Arm
3 Each	907-639-A011	Traffic Signal Equipment Pole, Type II, 17' Shaft, 35' Arm
1 Each	907-639-A015	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 50' Arm
2 Each	907-639-A021	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 40' Arm
1 Each	907-639-A026	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 45' & 50'Arms
2 Each	907-639-A029	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 45' Arm
4 Each	907-639-A034	Traffic Signal Equipment Pole, Type VI, 8' Shaft
1 Each	907-639-A039	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 20' & 30'Arms
1 Each	907-639-A040	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 30' & 45'Arms
1 Each	907-639-A041	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 45' & 70'Arms

CALL No. 01

1	Each	907-639-A042	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 50' & 60'Arms
67	Cubic Yard	907-639-C002	Pole Foundations, 36" Diameter
2	Cubic Yard	907-639-C003	Pole Foundations, 24" Diameter
257	Linear Feet	907-639-D001	Slip Casing, 36" Diameter
6	Each	907-648-C001	Radio Ethernet Interconnect, Local Intersection
2	Each	907-648-D001	Radio Ethernet Distribution Repeater Installation
6	Each	907-648-E001	Radio Ethernet Fixed Backbone Repeater Installation
	Lump Sum	907-648-F001	Radio Interconnect Training, Testing and Installation
23	Each	907-649-A001	Video Detection System, 1 Sensor
11	Each	907-649-B001	Video Detection-Data Collection and Reporting Tool License
11	Each	907-649-D001	Video Detection-Digitized Video Encoder/Decoded
	Lump Sum	907-649-E001	Video Detection Training
1,588	Linear Feet	907-813-J001	Cleaning and Coating Existing Railing

Grading, Draining, Paving & Replacing traffic signals on US 90 between Rodenburg Ave. and Biloxi Bay, known as Federal Aid Project Nos. ER-NH-0003-01(108) / 104569306 & ER-NH-0003-01(108) / 104569308, in the County of Harrison, State of Mississippi.

PROJECT COMPLETION: December 31, 2008

**Advanced "INFORMATION ONLY" Items and Quantities - Subject to Change**

**Roadway Items**

Lump Sum	201-A001	Clearing and Grubbing
Lump Sum	202-A001	Removal of Obstructions
3,845 Square Yard	202-B024	Removal of Concrete Median & Island Pavement, All Depths
12,373 Square Yard	202-B035	Removal of Concrete Sidewalk
78,324 Linear Feet	202-B038	Removal of Curb, All Types
1 Each	202-B047	Removal of Guard Rail Bridge End Section, Type H
75 Linear Feet	202-B051	Removal of Guard Rail, Double Faced Rail Including Hardware, Post & Rail
2 Each	202-B057	Removal of Inlets, All Sizes
2,840 Square Yard	202-B078	Removal of Pavement, All Types and Depths
93 Linear Feet	202-B094	Removal of Curb &/or Curb and Gutter, All Types
168 Linear Feet	202-B102	Removal of Guard Rail
4,268 Linear Feet	202-B106	Removal of Pipe, All Sizes
1 Each	202-B137	Removal of Guard Rail Cable Anchor
1,062 Linear Feet	202-B174	Removal of Debris and Sand From Box Culvert, Less Than 6-foot Width
267 Each	202-B175	Removal of Debris and Sand From Inlet and Junction Box, All Types & Sizes
16,098 Linear Feet	202-B176	Removal of Debris and Sand From Pipe, 18" to Less Than 36" Diameter
2,616 Linear Feet	202-B177	Removal of Debris and Sand From Pipe, 36" to Less Than 54" Diameter
150 Linear Feet	202-B179	Removal of Debris and Sand From Pipe, 51" x 31" Arch Pipe
736 Linear Feet	202-B181	Removal of Debris and Sand From Pipe, 65" x 40" Arch Pipe
2,201 Linear Feet	202-B182	Removal of Debris and Sand From Pipe, Less Than 18" Diameter
1 Each	202-B189	Removal of Impact Attenuator
7 Each	202-B218	Removal of Inlet Tops
279 Each	202-B219	Removal of and Replacement of SS-2 Inlet Top
326 Linear Feet	202-B220	Removal of Debris and Sand From Pipe, 58" x 36" Arch Pipe
106 Linear Feet	202-B221	Removal of Debris and Sand From Pipe, 72" x 51" Arch Pipe
6,917 Linear Feet	202-B222	Removal of Debris and Sand From Pipe, 15" Slotted Metal Pipe
417 Cubic Yard	203-A002	Unclassified Excavation, LVM
2,478 Cubic Yard	203-EX006	Borrow Excavation, AH, LVM, Class B3
100 Cubic Yard	203-H004	Surplus Excavation, LVM, AH
405 Cubic Yard	206-A001	Structure Excavation
17 Ton	213-C001	Superphosphate
5,000 Square Yard	216-B004	Solid Sodding, Bermuda
100 Thousand Gallon	219-A001	Watering
17 Acre	220-A001	Insect Pest Control
49,300 Linear Feet	234-A001	Temporary Silt Fence
200 Bale	235-A001	Temporary Erosion Checks
226,661 Square Yard	406-A001	Cold Milling of Bituminous Pavement, All Depths
41,360 Linear Feet	413-E001	Sawing and Sealing Transverse Joints in Asphalt Pavement
1,000 Linear Feet	503-C007	Saw Cut, Full Depth

CALL No. 02

31 Cubic Yard	601-B001 Class "B" Structural Concrete, Minor Structures
2,297 Pounds	602-A001 Reinforcing Steel
1,984 Linear Feet	603-CA002 18" Reinforced Concrete Pipe, Class III
1,064 Linear Feet	603-CA003 24" Reinforced Concrete Pipe, Class III
428 Linear Feet	603-CA004 30" Reinforced Concrete Pipe, Class III
880 Linear Feet	603-CA005 36" Reinforced Concrete Pipe, Class III
232 Linear Feet	603-CA006 42" Reinforced Concrete Pipe, Class III
40 Linear Feet	603-CE006 58" x 36" Concrete Arch Pipe, Class A III
80 Linear Feet	603-CE007 65" x 40" Concrete Arch Pipe, Class A III
4,373 Pounds	604-A001 Castings
63 Each	606-A002 Guard Post, Type II Modified
75 Linear Feet	606-B002 Guard Rail, Class A, Type 1, Double Faced
263 Linear Feet	606-B003 Guard Rail, Class A, Type 1, Wood Post
1 Each	606-C003 Guard Rail, Cable Anchor, Type 1
1 Each	606-D008 Guard Rail, Bridge End Section, Type H
17,013 Square Yard	608-A001 Concrete Sidewalk, Without Reinforcement
863 Linear Feet	609-B001 Concrete Curb, Header
442 Linear Feet	609-B002 Concrete Curb, Doweled
59,888 Linear Feet	609-B008 Concrete Curb, Special Design Header, Type 1
17,969 Linear Feet	609-B009 Concrete Curb, Special Design Header, Type 2
685 Linear Feet	609-D002 Combination Concrete Curb and Gutter Type 2
93 Linear Feet	609-D016 Combination Concrete Curb and Gutter Type 3 Modified
2 Each	613-D007 Adjustment of Utility Appurtenance
4,885 Square Yard	616-A001 Concrete Median and/or Island Pavement, 4-inch
766 Square Yard	616-A003 Concrete Median and/or Island Pavement, 10-inch
Lump Sum	618-A001 Maintenance of Traffic
3 Mile	619-A1004 Temporary Traffic Stripe, Continuous White, Paint
3 Mile	619-A2004 Temporary Traffic Stripe, Continuous Yellow, Paint
21 Mile	619-A3007 Temporary Traffic Stripe, Skip White, Paint
2,080 Linear Feet	619-A4002 Temporary Traffic Stripe, Skip Yellow, Paint
13,786 Linear Feet	619-A5002 Temporary Traffic Stripe, Detail, Paint
14,552 Linear Feet	619-A6003 Temporary Traffic Stripe, Legend, Paint
2,071 Square Feet	619-A6004 Temporary Traffic Stripe, Legend, Paint
32 Square Feet	619-D1001 Standard Roadside Construction Signs, Less than 10 Square Feet
696 Square Feet	619-D2001 Standard Roadside Construction Signs, 10 Square Feet or More
48 Linear Feet	619-G4005 Barricades, Type III, Double Faced
Lump Sum	620-A001 Mobilization
11 Mile	626-A002 6" Thermoplastic Traffic Stripe, Skip White
2 Mile	626-B002 6" Thermoplastic Traffic Stripe, Continuous White
1,040 Linear Feet	626-D001 6" Thermoplastic Traffic Stripe, Skip Yellow
2 Mile	626-E002 6" Thermoplastic Traffic Stripe, Continuous Yellow
33,426 Linear Feet	626-G001 Thermoplastic Detail Stripe, White
16,582 Linear Feet	626-G002 Thermoplastic Detail Stripe, Yellow
5,794 Square Feet	626-H001 Thermoplastic Legend, White
22,644 Linear Feet	626-H002 Thermoplastic Legend, White
2,114 Each	627-K001 Red-Clear Reflective High Performance Raised Markers



CALL No. 02

312	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
1	Each	629-A001	Vehicular Impact Attenuator, 50 MPH
1,121	Square Feet	630-A001	Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
706	Square Feet	630-A002	Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
553	Square Feet	630-B001	Interstate Directional Signs, Bolted Extruded Aluminum Panels, Ground Mounted
250	Square Feet	630-B002	Interstate Directional Signs, Bolted Extruded Aluminum Panels, Overhead Mounted
2,698	Linear Feet	630-C004	Steel U-Section Posts, 3.0 to 3.5 lb/ft
282	Linear Feet	630-D003	Structural Steel Beams, W6 x 9
174	Pounds	630-E001	Structural Steel Angles & Bars, 3" x 3" x 1/4" Angles
58	Pounds	630-E002	Structural Steel Angles & Bars, 3 1/2" x 3 1/2" x 1/4" Angles
103	Pounds	630-E003	Structural Steel Angles & Bars, 4" x 4" x 5/16" Angles
180	Pounds	630-E004	Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar
103	Linear Feet	630-K001	Welded & Seamless Steel Pipe Posts, 3"
48	Linear Feet	630-K003	Welded & Seamless Steel Pipe Posts, 4"
1,942	Cubic Yard	631-A001	Flowable Fill
96	Linear Feet	635-A001	Vehicle Loop Assemblies
950	Linear Feet	636-A001	Shielded Cable, AWG #18, 4 Conductor
2	Each	638-A005	Loop Detector Amplifier, Card Rack Mounted, 4 Channel
67	Each	640-A016	Traffic Signal Heads, Type 1 LED
6	Each	640-A018	Traffic Signal Heads, Type 3 LED
1	Each	640-A020	Traffic Signal Heads, Type 5R LED
28	Each	640-A022	Traffic Signal Heads, Type 7 LED
3	Each	640-A031	Traffic Signal Heads, Type 1A LED
76	Each	640-A034	Traffic Signal Heads, Type 6 LED Countdown
12	Each	640-A036	Traffic Signal Heads, Type 5L, LED
2	Each	640-A037	Traffic Signal Heads, Type 5LA, LED
12	Each	642-A008	Solid State Traffic Actuated Controllers, Type 8A
1	Each	643-A001	Closed Loop On-Street Master System
45	Each	644-A001	Optical Detector
8,010	Linear Feet	644-B001	Optical Detector Cable
12	Each	644-C002	Phase Selector, 4 Channel
	Lump Sum	646-A001	Removal of Existing Traffic Signal Equipment
63	Each	647-A005	Pullbox, Type 2
2	Each	650-A002	On Street Video Equipment, Fixed Type
1	Each	650-A003	On Street Video Equipment, PTZ Type
3,558	Linear Feet	666-B004	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 10, 2Conductor
10,127	Linear Feet	666-B015	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 5Conductor
8,160	Linear Feet	666-B016	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 7Conductor
905	Linear Feet	668-A016	Traffic Signal Conduit, Underground, Type 4, 1"
840	Linear Feet	668-A018	Traffic Signal Conduit, Underground, Type 4, 2"
335	Linear Feet	668-A020	Traffic Signal Conduit, Underground, Type 4, 3"
1,955	Linear Feet	668-B024	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 2"
2,225	Linear Feet	668-B025	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 3"
	Lump Sum	699-A001	Roadway Construction Stakes
68	Ton	907-213-A001	Agricultural Limestone

CALL No. 02

34	Acre	907-227-A001	Hydroseeding
3,474	Ton	907-403-B002	Hot Mix Asphalt, HT, 19-mm mixture, Leveling
17,196	Ton	907-403-D004	Hot Mix Asphalt, HT, 9.5-mm mixture, Polymer Modified
18,441	Ton	907-403-E004	Hot Mix Asphalt, HT, 9.5-mm mixture, Polymer Modified, Leveling
43,148	Linear Feet	907-603-V001	Video Pipe Inspection, All Sizes
1	Each	907-622-A001	Engineer's Field Office Building, Type 2
7	Mile	907-626-C003	6" Thermoplastic Double Drop Edge Stripe, Continuous White
6	Mile	907-626-F003	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow
784	Linear Feet	907-626-G001	Thermoplastic Detail Stripe, Blue-ADA
64	Linear Feet	907-629-D001	Crash Cushion System
	Lump Sum	907-630-I001	Metal Overhead Sign Supports, Assembly No. 1, Contractor Designed
2	Each	907-639-A002	Traffic Signal Equipment Pole, Type II, 17' Shaft, 50' Arm
3	Each	907-639-A006	Traffic Signal Equipment Pole, Type II, 17' Shaft, 30' Arm
4	Each	907-639-A007	Traffic Signal Equipment Pole, Type II, 17' Shaft, 40' Arm
4	Each	907-639-A011	Traffic Signal Equipment Pole, Type II, 17' Shaft, 35' Arm
6	Each	907-639-A015	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 50' Arm
2	Each	907-639-A016	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 55' Arm
6	Each	907-639-A017	Traffic Signal Equipment Pole, Type II, 17' Shaft, 25' Arm
5	Each	907-639-A020	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 60' Arm
3	Each	907-639-A021	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 40' Arm
1	Each	907-639-A028	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 30' Arm
2	Each	907-639-A029	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 45' Arm
1	Each	907-639-A030	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 65' Arm
2	Each	907-639-A031	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 70' Arm
1	Each	907-639-A032	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 25' & 60' Arms
1	Each	907-639-A033	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 35' & 35' Arms
12	Each	907-639-A034	Traffic Signal Equipment Pole, Type VI, 8' Shaft
152	Cubic Yard	907-639-C002	Pole Foundations, 36" Diameter
7	Cubic Yard	907-639-C003	Pole Foundations, 24" Diameter
581	Linear Feet	907-639-D001	Slip Casing, 36" Diameter
12	Each	907-648-C001	Radio Ethernet Interconnect, Local Intersection
6	Each	907-648-D001	Radio Ethernet Distribution Repeater Installation
5	Each	907-648-E001	Radio Ethernet Fixed Backbone Repeater Installation
	Lump Sum	907-648-F001	Radio Interconnect Training, Testing and Installation
43	Each	907-649-A001	Video Detection System, 1 Sensor
14	Each	907-649-B001	Video Detection-Data Collection and Reporting Tool License
14	Each	907-649-D001	Video Detection-Digitized Video Encoder/Decoded
	Lump Sum	907-649-E001	Video Detection Training
1	Each	907-687-A014	Loop, Sensor, Loop ATR Station

Reconstruction of Intersection of US 61 and US 84 in Natchez, known as Federal Aid Project No. NH-0015-01(058) / 103344301, in the County of Adams, State of Mississippi.

PROJECT COMPLETION: 188 Time Units

**Advanced "INFORMATION ONLY" Items and Quantities - Subject to Change**

<b>Roadway Items</b>		
Lump Sum	201-A001	Clearing and Grubbing
1 Acre	201-B001	Clearing and Grubbing
Lump Sum	202-A001	Removal of Obstructions
1,227 Square Yard	202-B002	Removal of Asphalt Driveways, All Depths
8,419 Square Yard	202-B005	Removal of Asphalt Pavement, All Depths
1,043 Square Yard	202-B024	Removal of Concrete Median & Island Pavement, All Depths
8,423 Linear Feet	202-B038	Removal of Curb, All Types
15 Each	202-B057	Removal of Inlets, All Sizes
1,077 Linear Feet	202-B064	Removal of Pipe, 8" And Above
10 Each	202-B070	Removal of Sign Including Post & Footing
1,077 Linear Feet	202-B076	Removal of Traffic Stripe
3 Each	202-B079	Removal of Headwall And Flared End Section
61 Each	202-B107	Removal of Sign, Ground Mounted with Posts U-Channel
4 Each	202-B194	Removal of Sign Post and Footing W Section
12,095 Cubic Yard	203-A003	Unclassified Excavation, FM, AH
6,129 Cubic Yard	203-EX040	Borrow Excavation, AH, LVM, Class B9-6
2,000 Cubic Yard	203-G004	Excess Excavation, LVM, AH
3,127 Cubic Yard	206-A001	Structure Excavation
18,624 Square Yard	209-A004	Geotextile Stabilization, Type V, Non-Woven
1,510 Cubic Yard	211-B001	Topsoil for Slope Treatment, Contractor Furnished
1,856 Cubic Yard	211-C001	Topsoil for Plant Holes, Contractor Furnished
24,393 Square Yard	212-A001	Light Ground Preparation
4,537 Square Yard	212-B001	Standard Ground Preparation
2 Ton	213-B001	Combination Fertilizer, 13-13-13
1 Ton	213-B002	Combination Fertilizer, 8-8-8
1 Ton	213-D001	Ammonium Nitrate
5 Acre	214-A007	Seeding, Bermudagrass
5 Acre	214-A008	Seeding, Tall Fescue
10 Ton	215-A001	Vegetative Materials for Mulch
5,428 Square Yard	216-B001	Solid Sodding, Centipede
84 Thousand Gallon	219-A001	Watering
4 Acre	220-A001	Insect Pest Control
5 Cubic Yard	221-A001	Portland Cement Concrete Paved Ditch
6 Acre	223-A001	Mowing
1 Thousand	232-A002	Fertilizer for Woody Plant Material, Tablet, 21 gram
16 Thousand	232-A003	Fertilizer for Woody Plant Material, Tablet, 10 gram
4,000 Linear Feet	234-A001	Temporary Silt Fence
250 Bale	235-A001	Temporary Erosion Checks
754 Cubic Yard	304-C028	Granular Material, AEA, Class 6, Group C
225 Ton	406-A003	Cold Milling of Bituminous Pavement, All Depths

CALL No. 03

1 Mile	423-A001 Rumble Strips, Ground In
191 Cubic Yard	601-B001 Class "B" Structural Concrete, Minor Structures
17,634 Pounds	602-A001 Reinforcing Steel
152 Linear Feet	603-CA001 15" Reinforced Concrete Pipe, Class III
1,612 Linear Feet	603-CA002 18" Reinforced Concrete Pipe, Class III
1,500 Linear Feet	603-CA003 24" Reinforced Concrete Pipe, Class III
1 Each	603-CB001 18" Reinforced Concrete End Section
1 Each	603-SB038 18" Branch Connections, Stub into Inlet
5 Each	603-SB039 24" Branch Connections, Stub into Inlet
120 Square Yard	608-A001 Concrete Sidewalk, Without Reinforcement
810 Linear Feet	609-B001 Concrete Curb, Header
6,340 Linear Feet	609-D002 Combination Concrete Curb and Gutter Type 2
4,450 Linear Feet	609-D008 Combination Concrete Curb and Gutter Type 3A
1,000 Linear Feet	615-B001 Precast Concrete Median Barrier
721 Square Yard	616-A001 Concrete Median and/or Island Pavement, 4-inch
68 Square Yard	616-A003 Concrete Median and/or Island Pavement, 10-inch
Lump Sum	618-A001 Maintenance of Traffic
3 Mile	619-A1002 Temporary Traffic Stripe, Continuous White
3 Mile	619-A2002 Temporary Traffic Stripe, Continuous Yellow
6 Mile	619-A3006 Temporary Traffic Stripe, Skip White
1,000 Linear Feet	619-A5001 Temporary Traffic Stripe, Detail
3,000 Linear Feet	619-A6001 Temporary Traffic Stripe, Legend
242 Square Feet	619-A6002 Temporary Traffic Stripe, Legend
48 Square Feet	619-D1001 Standard Roadside Construction Signs, Less than 10 Square Feet
836 Square Feet	619-D2001 Standard Roadside Construction Signs, 10 Square Feet or More
2,016 Linear Feet	619-F1001 Concrete Median Barrier, Precast
1,000 Linear Feet	619-F2001 Remove and Reset Concrete Median Barrier, Precast
280 Linear Feet	619-G4001 Barricades, Type III, Single Faced
300 Each	619-G5001 Free Standing Plastic Drums
3 Each	619-G7001 Warning Lights, Type "B"
Lump Sum	619-H1001 Traffic Signals
1 Unit	619-J1002 Impact Attenuator, 50 MPH
1 Unit	619-J2004 Impact Attenuator, 50 MPH, Replacement Package
Lump Sum	620-A001 Mobilization
2 Mile	626-A002 6" Thermoplastic Traffic Stripe, Skip White
14,349 Linear Feet	626-G001 Thermoplastic Detail Stripe, White
9,170 Linear Feet	626-G002 Thermoplastic Detail Stripe, Yellow
1,156 Square Feet	626-H001 Thermoplastic Legend, White
4,321 Linear Feet	626-H002 Thermoplastic Legend, White
329 Each	627-K001 Red-Clear Reflective High Performance Raised Markers
20 Each	627-L001 Two-Way Yellow Reflective High Performance Raised Markers
93 Square Feet	630-A001 Standard Roadside Signs, Sheet Aluminum, 0.080" Thickness
533 Square Feet	630-A002 Standard Roadside Signs, Sheet Aluminum, 0.125" Thickness
210 Square Feet	630-B001 Interstate Directional Signs, Bolted Extruded Aluminum Panels, Ground Mounted
1,944 Square Feet	630-B002 Interstate Directional Signs, Bolted Extruded Aluminum Panels, Overhead Mounted

CALL No. 03

149	Linear Feet	630-C003	Steel U-Section Posts, 3.0 lb/ft
145	Linear Feet	630-D003	Structural Steel Beams, W6 x 9
156	Pounds	630-E001	Structural Steel Angles & Bars, 3" x 3" x 1/4" Angles
897	Pounds	630-E004	Structural Steel Angles & Bars, 7/16" x 2 1/2" Flat Bar
312	Linear Feet	630-K001	Welded & Seamless Steel Pipe Posts, 3"
121	Linear Feet	630-K002	Welded & Seamless Steel Pipe Posts, 3 1/2"
174	Linear Feet	630-K003	Welded & Seamless Steel Pipe Posts, 4"
3,502	Linear Feet	635-A001	Vehicle Loop Assemblies
7,909	Linear Feet	636-A004	Shielded Cable, AWG #14, 4 Conductor
12	Each	638-A005	Loop Detector Amplifier, Card Rack Mounted, 4 Channel
1	Each	639-A013	Traffic Signal Equipment Pole, Type II, 17' Shaft, 40' Arm
1	Each	639-A014	Traffic Signal Equipment Pole, Type II, 17' Shaft, 50' Arm
1	Each	639-A017	Traffic Signal Equipment Pole, Type II, 17' Shaft, 60' Arm
1	Each	639-A084	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 30' Arm
1	Each	639-A098	Traffic Signal Equipment Pole, Type II, 17' Shaft, 45' Arm
3	Each	639-A118	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 50' Arm
1	Each	639-A122	Traffic Signal Equipment Pole, Type II, 17' Shaft, 25' Arm
1	Each	639-A170	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 25' & 70' Arms
1	Each	639-A171	Traffic Signal Equipment Pole, Type IV, 30' Shaft, 45' & 70' Arms
27	Each	640-A016	Traffic Signal Heads, Type 1 LED
2	Each	640-A018	Traffic Signal Heads, Type 3 LED
3	Each	640-A019	Traffic Signal Heads, Type 5 LED
1	Each	640-A021	Traffic Signal Heads, Type 6 LED
1	Each	640-A022	Traffic Signal Heads, Type 7 LED
8	Each	640-A024	Traffic Signal Heads, Type 4 LED
3	Each	642-A008	Solid State Traffic Actuated Controllers, Type 8A
15	Each	644-A001	Optical Detector
3,685	Linear Feet	644-B001	Optical Detector Cable
3	Each	644-C002	Phase Selector, 4 Channel
7	Each	647-A001	Pullbox, Type 1
17	Each	647-A005	Pullbox, Type 2
3	Each	648-A001	Radio Interconnect, Installed in New Controller Cabinet
101	Square Feet	653-A001	Traffic Sign, Encapsulated Lens
430	Linear Feet	666-B015	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 5Conductor
4,317	Linear Feet	666-B016	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 14, 7Conductor
518	Linear Feet	666-B022	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 8, 2Conductor
2,031	Linear Feet	668-A016	Traffic Signal Conduit, Underground, Type 4, 1"
406	Linear Feet	668-A018	Traffic Signal Conduit, Underground, Type 4, 2"
364	Linear Feet	668-A020	Traffic Signal Conduit, Underground, Type 4, 3"
777	Linear Feet	668-B024	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 2"
810	Linear Feet	668-B025	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 3"
1,404	Linear Feet	682-A010	Underground Branch Circuit, AWG 10, 4 Conductor
1,215	Linear Feet	682-A026	Underground Branch Circuit, AWG 4, 4 Conductor
1,343	Linear Feet	682-A032	Underground Branch Circuit, AWG 6, 4 Conductor
887	Linear Feet	682-A037	Underground Branch Circuit, AWG 8, 4 Conductor
170	Linear Feet	682-A041	Underground Branch Circuit, AWG 1, 4 Conductor

CALL No. 03

422	Linear Feet	682-B011	Underground Branch Circuit, Jacked or Bored, AWG 10, 4 Conductor
225	Linear Feet	682-B026	Underground Branch Circuit, Jacked or Bored, AWG 4, 4 Conductor
170	Linear Feet	682-B032	Underground Branch Circuit, Jacked or Bored, AWG 6, 4 Conductor
421	Linear Feet	682-B037	Underground Branch Circuit, Jacked or Bored, AWG 8, 4 Conductor
135	Linear Feet	682-B040	Underground Branch Circuit, Jacked or Bored, AWG 1, 4 Conductor
2	Each	682-D001	Underground Pull Box
1	Each	682-F001	Secondary Power Controllers
4	Each	683-B154	Lighting Assembly, Low Mast, Type 30-1-0-250B
18	Each	683-B155	Lighting Assembly, Low Mast, Type 30-2-1-250A
7	Each	683-B156	Lighting Assembly, Low Mast, Type 30-2-6-250C
2	Each	683-B156	Lighting Assembly, Low Mast, Type 30-2-6-250E
6	Each	683-B157	Lighting Assembly, Low Mast, Type 30-2-6-150D
55	Cubic Yard	684-A007	Pole Foundation, 30" Diameter
12	Linear Feet	684-B007	Slip Casing, 30" Diameter
128	Linear Feet	685-A002	Underground Electric Cable, UF, AWG #1/0, 3 Conductor
6,149	Linear Feet	685-B004	Aerially Supported Electrical Cable, Triplex, AWG #1/0, 3 Conductor
45	Each	685-C003	Temporary Lighting Assembly, 30-1-0-250
3	Each	685-D001	Service Pole
5	Each	686-A001	Relocation of Existing Lighting Assemblies
300	Linear Feet	686-B001	Relocation of Existing Wiring
2	Ton	907-213-A001	Agricultural Limestone
600	Each	907-230-A023	Shrub Planting, Stella De Oro Daylily
3,820	Each	907-230-A041	Shrub Planting, Variegated Liriope
1,192	Each	907-230-A044	Shrub Planting, Parsons Juniper
270	Each	907-230-A071	Shrub Planting, Knock Rose
96	Each	907-230-A072	Shrub Planting, Loropetalum 'Rubrum'
7	Each	907-230-A073	Shrub Planting, Miscanthus Grass 'Gracilimus'
87	Each	907-230-A074	Shrub Planting, Abelia Grandiflora
100	Each	907-230-A075	Shrub Planting, Firestorm Nandina
195	Each	907-230-A076	Shrub Planting, Muhly Grass
48	Each	907-230-A077	Shrub Planting, Francis Mason Abelia
160	Each	907-230-A078	Shrub Planting, Indian Hawthorn 'Show'
90	Each	907-230-A079	Shrub Planting, Goldmound Spirea
347	Each	907-230-A080	Shrub Planting, Giant Liriope
327	Each	907-230-A081	Shrub Planting, Daylily 'Yantzee'
79	Each	907-230-A082	Shrub Planting, Dwarf Gardenia
150	Each	907-230-A083	Shrub Planting, Daylily 'Grape Ripple'
820	Each	907-230-A084	Shrub Planting, Rudbeckia
38	Each	907-230-B003	Tree Planting, Biloxi Crape myrtle
26	Each	907-230-B005	Tree Planting, Little Gem Magnolia
3	Each	907-230-B006	Tree Planting, Muskogee Crape Myrtle
69	Each	907-230-B044	Tree Planting, Crape Myrtle 'Natchez'
12	Each	907-230-B047	Tree Planting, Live Oak
9	Each	907-230-B062	Tree Planting, Italian Cypress
18	Each	907-230-B063	Tree Planting, Dawn Redwood
6	Each	907-230-B064	Tree Planting, D.D. Blanchard Magnolia

CALL No. 03

1,729	Linear Feet	907-230-C001	Bed Edging
99,887	Square Feet	907-230-D001	Bed Preparation
19	Cubic Yard	907-233-A001	Tree Bark Mulch, Type III
15	Cubic Yard	907-233-A002	Tree Bark Mulch, Type V
59	Each	907-282-A006	Sprinkler Head, 1812-PRS-15CST
262	Each	907-282-A012	Sprinkler Head, R-50-SAM-PC-4.0
311	Each	907-282-A056	Sprinkler Head, 1812-PRS-15VAN
44	Each	907-282-A057	Sprinkler Head, 5012-PL-PC-2.0
2,280	Linear Feet	907-282-B001	Piping, 1/2" Diameter
180	Linear Feet	907-282-B002	Piping, 3/4" Diameter
2,575	Linear Feet	907-282-B003	Piping, 1" Diameter
3,990	Linear Feet	907-282-B004	Piping, 1 1/4" Diameter
8,380	Linear Feet	907-282-B006	Piping, 2" Diameter
470	Linear Feet	907-282-C003	Sleeves, 6-inch Diameter
24,800	Linear Feet	907-282-D001	Valve Control Wire
21,600	Linear Feet	907-282-E001	Trench Excavation and Backfill
2	Each	907-282-F001	Meter with Meter Box, 2"
2	Each	907-282-G001	Electric Controller, 32 Station
51	Each	907-282-H003	Electric Control Valve, 2"
2	Each	907-282-I002	Backflow Preventer, 2 1/2"
7	Each	907-282-J004	Isolation Valve, 2"
11	Each	907-282-K001	Quick Coupler Key with Hose and Swivel
9,080	Ton	907-304-F003	3/4" and Down Crushed Stone Base
11,545	Ton	907-403-A002	Hot Mix Asphalt, HT, 19-mm mixture
4,377	Ton	907-403-D001	Hot Mix Asphalt, HT, 12.5-mm mixture, Polymer Modified
3,282	Ton	907-403-D004	Hot Mix Asphalt, HT, 9.5-mm mixture, Polymer Modified
19	Each	907-617-A001	Right-of-Way Marker
	Lump Sum	907-630-I001	Metal Overhead Sign Supports, Assembly No. 1, Contractor Designed
	Lump Sum	907-630-I002	Metal Overhead Sign Supports, Assembly No. 2, Contractor Designed
	Lump Sum	907-630-I003	Metal Overhead Sign Supports, Assembly No. 3, Contractor Designed
	Lump Sum	907-630-I004	Metal Overhead Sign Supports, Assembly No. 4, Contractor Designed
38	Each	907-682-E001	Underground Junction Box With Concrete Pad

Grade, Drain, and Pave 4-Lane Corridor "V" from Highway 23 to the Ms./Al. State Line, known as Federal Aid Project Nos. APD-0078-01(009)N / 102076302 & NH-0078-01(009)N / 102076303, in the County of Itawamba, State of Mississippi.

PROJECT COMPLETION: 393 Time Units

**Advanced "INFORMATION ONLY" Items and Quantities - Subject to Change**

		<b>Roadway Items</b>	
Lump Sum		201-A001	Clearing and Grubbing
4 Acre		201-B001	Clearing and Grubbing
10,950 Square Yard		202-B005	Removal of Asphalt Pavement, All Depths
877,342 Cubic Yard		203-A003	Unclassified Excavation, FM, AH
435,141 Cubic Yard		203-E085	Borrow Excavation, FME, Class B9, AH
1,234,693 Cubic Yard		203-G001	Excess Excavation, FM
5,300 Cubic Yard		206-A001	Structure Excavation
1,131 Cubic Yard		206-B001	Select Material for Undercuts, Contractor Furnished, FM
733,777 Square Yard		212-A001	Light Ground Preparation
1,467,553 Square Yard		212-B001	Standard Ground Preparation
190 Ton		213-B001	Combination Fertilizer, 13-13-13
152 Ton		213-C001	Superphosphate
6,065 Pounds		214-A002	Seeding, Bermudagrass
7,580 Pounds		214-A003	Seeding, Tall Fescue
3,032 Pounds		214-A004	Seeding, Crimson Clover
3,032 Pounds		214-A014	Seeding, Browntop Millet
13,645 Pounds		214-A015	Seeding, Oats
3,791 Pounds		214-A017	Seeding, Rye Grass
758 Ton		215-A001	Vegetative Materials for Mulch
5,342 Square Yard		216-A001	Solid Sodding
1,889 Square Yard		217-A001	Ditch Liner
107 Thousand Gallon		219-A001	Watering
152 Acre		220-A001	Insect Pest Control
550 Cubic Yard		221-A001	Portland Cement Concrete Paved Ditch
4,326 Square Yard		224-A001	Soil Reinforcing Mat
11,162 Linear Feet		234-A001	Temporary Silt Fence
1,863 Bale		235-A001	Temporary Erosion Checks
26 Each		236-A004	Silt Basin, Type D
1,200 Linear Feet		239-A001	Temporary Slope Drains
11,541 Cubic Yard		304-A013	Granular Material, LVM, Class 3, Group C
17,090 Cubic Yard		304-A043	Granular Material, LVM, Class 9, Group C
28,581 Cubic Yard		304-A045	Granular Material, LVM, Class 9, Group E
10 Mile		423-A001	Rumble Strips, Ground In
1,347 Cubic Yard		601-A001	Class "AA" Structural Concrete
884 Cubic Yard		601-A003	Class "B" Structural Concrete
60 Cubic Yard		601-B001	Class "B" Structural Concrete, Minor Structures
390,607 Pounds		602-A001	Reinforcing Steel
1,580 Linear Feet		603-ALT001	18" Type A Alternate Pipe
3,346 Linear Feet		603-CA002	18" Reinforced Concrete Pipe, Class III
1,208 Linear Feet		603-CA003	24" Reinforced Concrete Pipe, Class III



CALL No. 04

708	Linear Feet	603-CA004	30" Reinforced Concrete Pipe, Class III
184	Linear Feet	603-CA005	36" Reinforced Concrete Pipe, Class III
264	Linear Feet	603-CA008	54" Reinforced Concrete Pipe, Class III
284	Linear Feet	603-CA016	30" Reinforced Concrete Pipe, Class IV
372	Linear Feet	603-CA018	42" Reinforced Concrete Pipe, Class IV
424	Linear Feet	603-CA028	30" Reinforced Concrete Pipe, Class V
26	Each	603-CB001	18" Reinforced Concrete End Section
16	Each	603-CB002	24" Reinforced Concrete End Section
12	Each	603-CB003	30" Reinforced Concrete End Section
4	Each	603-CB004	36" Reinforced Concrete End Section
2	Each	603-CB005	42" Reinforced Concrete End Section
2	Each	603-CB007	54" Reinforced Concrete End Section
132	Linear Feet	603-CE001	22" x 13" Concrete Arch Pipe, Class A III
1	Each	603-CF001	22" x 13" Concrete Arch Pipe End Section
2	Each	603-SB003	18" Branch Connections, Stub into Concrete Box Culvert
10,250	Pounds	604-B001	Gratings
3,047	Square Yard	605-AA003	Geotextile for Subsurface Drainage, Type III
50,494	Linear Feet	605-H001	Edge Drain
6,325	Linear Feet	605-I001	Edge Drain Outlets/Vents
28,410	Linear Feet	605-J001	Edge Drain & Edge Drain Outlet/Vent Inspection
8,398	Linear Feet	605-O003	6" Perforated Sewer Pipe for Underdrains, SDR 23.5
745	Linear Feet	605-P003	6" Non-perforated Sewer Pipe for Underdrains, SDR 23.5
593	Cubic Yard	605-W001	Filter Material for Combination Storm Drain and/or Underdrains, Type A, FM
5,533	Cubic Yard	605-W002	Filter Material for Combination Storm Drain and/or Underdrains, Type B, FM
1,988	Linear Feet	609-D002	Combination Concrete Curb and Gutter Type 2
473	Square Yard	616-A001	Concrete Median and/or Island Pavement, 4-inch
103	Square Yard	616-A003	Concrete Median and/or Island Pavement, 10-inch
	Lump Sum	618-A001	Maintenance of Traffic
4	Mile	619-A1002	Temporary Traffic Stripe, Continuous White
4	Mile	619-A2004	Temporary Traffic Stripe, Continuous Yellow, Paint
2,315	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
279	Linear Feet	619-A6001	Temporary Traffic Stripe, Legend
274	Each	619-C7001	Two-Way Yellow Reflective High Performance Raised Marker
56	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
1,038	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
93	Square Feet	619-D2002	Standard Roadside Construction Signs, 10 Square Feet or More, Permanent
552	Linear Feet	619-G4001	Barricades, Type III, Single Faced
144	Linear Feet	619-G4004	Barricades, Type III, Single Faced, Permanent, Red/White
72	Linear Feet	619-G4005	Barricades, Type III, Double Faced
141	Each	619-G5001	Free Standing Plastic Drums
16	Each	619-G7001	Warning Lights, Type "B"
	Lump Sum	620-A001	Mobilization
1	Each	621-A001	Field Laboratory
5	Mile	626-A002	6" Thermoplastic Traffic Stripe, Skip White
8	Mile	626-C002	6" Thermoplastic Edge Stripe, Continuous White
3	Mile	626-E002	6" Thermoplastic Traffic Stripe, Continuous Yellow

CALL No. 04

5	Mile	626-F002	6" Thermoplastic Edge Stripe, Continuous Yellow
4,969	Linear Feet	626-G001	Thermoplastic Detail Stripe, White
2,916	Linear Feet	626-G002	Thermoplastic Detail Stripe, Yellow
116	Square Feet	626-H001	Thermoplastic Legend, White
880	Linear Feet	626-H002	Thermoplastic Legend, White
543	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
209	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
12	Each	630-F003	Delineators, Flexible Post Mounted, Crossover, Type I, Green
12	Each	630-F004	Delineators, Flexible Post Mounted, Crossover, Type I, Yellow
	Lump Sum	699-A001	Roadway Construction Stakes
3,921	Ton	815-A009	Loose Riprap, Size 300
630	Square Yard	815-E001	Geotextile under Riprap
72	Ton	815-F002	Sediment Control Stone
909	Ton	907-213-A001	Agricultural Limestone
2,820	Ton	907-304-F003	3/4" and Down Crushed Stone Base
96,279	Square Yard	907-306-A001	Asphalt Drainage Course
67,279	Square Yard	907-307-C003	6" Soil-Lime-Water Mixing, Class C
909	Ton	907-307-D001	Lime
29,882	Ton	907-403-A007	Hot Mix Asphalt, MT, 19-mm mixture
9,172	Ton	907-403-A010	Hot Mix Asphalt, MT, 9.5-mm mixture
1,059	Ton	907-308-A001	Portland Cement
125,163	Square Yard	907-308-B001	Soil-Cement-Water Mixing, Optional Mixers, Base
201,301	Square Yard	907-311-A003	Processing Lime and Fly Ash Treated Course, 6" Thick
1,754	Ton	907-311-B001	Lime
3,380	Ton	907-311-C002	Fly Ash, Class C or F

CALL No. 05

Installing raised pavement markers on various routes throughout the District, known as Federal Aid Project No. STP-0000-06(002) / 104757302, in District (6), State of Mississippi.

PROJECT COMPLETION: 107 Time Units

**Advanced "INFORMATION ONLY" Items and Quantities - Subject to Change**

**Roadway Items**

Lump Sum	618-A001	Maintenance of Traffic
40,000 Each	627-J001	Two-Way Clear Reflective High Performance Raised Markers
44,690 Each	627-K001	Red-Clear Reflective High Performance Raised Markers
47,835 Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers

Construction necessary to build new median crossovers on U.S. Highway 49 near the Lyman Project Office, known as Federal-Aid Project No. HSIP-0008-01(105) / 104923301, in the County of Harrison, State of Mississippi.

PROJECT COMPLETION: December 21, 2007

**Advanced "INFORMATION ONLY" Items and Quantities - Subject to Change**

**Roadway Items**

1,600	Linear Feet	202-B076	Removal of Traffic Stripe
2,420	Square Yard	212-B001	Standard Ground Preparation
1	Ton	213-B001	Combination Fertilizer, 13-13-13
13	Pounds	214-A001	Seeding, Bahiagrass
10	Pounds	214-A002	Seeding, Bermudagrass
180	Cubic Yard	304-A043	Granular Material, LVM, Class 9, Group C
1,285	Square Yard	406-A001	Cold Milling of Bituminous Pavement, All Depths
	Lump Sum	618-A001	Maintenance of Traffic
1	Square Feet	618-B001	Additional Construction Signs
	Lump Sum	620-A001	Mobilization
400	Linear Feet	626-C001	6" Thermoplastic Edge Stripe, Continuous White
1,200	Linear Feet	626-F001	6" Thermoplastic Edge Stripe, Continuous Yellow
850	Linear Feet	626-G001	Thermoplastic Detail Stripe, White
2,000	Linear Feet	626-G002	Thermoplastic Detail Stripe, Yellow
12	Linear Feet	626-H002	Thermoplastic Legend, White
30	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
1	Ton	907-213-A001	Agricultural Limestone
600	Ton	907-304-F001	Size 825 Crushed Stone Base
450	Ton	907-403-A012	Hot Mix Asphalt, ST, 19-mm mixture
245	Ton	907-403-A015	Hot Mix Asphalt, ST, 9.5-mm mixture

Construction of a turn lane at the intersection of SR 35 and Red Dog Road, known as Federal Aid Project No. HSIP-0023-02(046) / 104905301, in the County of Leake, State of Mississippi.

PROJECT COMPLETION: 33 Time Units

**Advanced "INFORMATION ONLY" Items and Quantities - Subject to Change**

**Roadway Items**

595	Square Yard	202-B005	Removal of Asphalt Pavement, All Depths
165	Square Yard	202-B018	Removal of Concrete Driveways, All Depths
300	Linear Feet	202-B038	Removal of Curb, All Types
3	Each	202-B042	Removal of Flared End Section, All Sizes
580	Cubic Yard	203-E045	Borrow Excavation, LVM, Class B15
60	Cubic Yard	203-G003	Excess Excavation, FM, AH
8,424	Square Yard	212-B001	Standard Ground Preparation
1	Ton	213-B001	Combination Fertilizer, 13-13-13
35	Pounds	214-A002	Seeding, Bermudagrass
35	Pounds	214-A004	Seeding, Crimson Clover
4	Ton	215-A001	Vegetative Materials for Mulch
1,200	Square Yard	217-A001	Ditch Liner
50	Linear Feet	234-A001	Temporary Silt Fence
50	Bale	235-A001	Temporary Erosion Checks
684	Cubic Yard	304-A023	Granular Material, LVM, Class 5, Group C
1,832	Square Yard	406-A001	Cold Milling of Bituminous Pavement, All Depths
6	Cubic Yard	601-B001	Class "B" Structural Concrete, Minor Structures
74	Pounds	602-A001	Reinforcing Steel
48	Linear Feet	603-CA002	18" Reinforced Concrete Pipe, Class III
8	Linear Feet	603-CA003	24" Reinforced Concrete Pipe, Class III
8	Linear Feet	603-CA004	30" Reinforced Concrete Pipe, Class III
1	Each	603-CB001	18" Reinforced Concrete End Section
1	Each	603-CB002	24" Reinforced Concrete End Section
250	Pounds	604-B001	Gratings
243	Linear Feet	609-E001	Bituminous Curb
	Lump Sum	618-A001	Maintenance of Traffic
1	Square Feet	618-B001	Additional Construction Signs
2,200	Linear Feet	619-A1001	Temporary Traffic Stripe, Continuous White
500	Linear Feet	619-A1007	Temporary Traffic Stripe, Continuous White, Type 1 Tape
550	Linear Feet	619-A2001	Temporary Traffic Stripe, Continuous Yellow
500	Linear Feet	619-A2007	Temporary Traffic Stripe, Continuous Yellow, Type 1 Tape
2,200	Linear Feet	619-A3001	Temporary Traffic Stripe, Skip White
500	Linear Feet	619-A3004	Temporary Traffic Stripe, Skip White, Type 1 Tape
5,040	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
2,295	Linear Feet	619-A5004	Temporary Traffic Stripe, Detail, Type 1 Tape
255	Linear Feet	619-A6001	Temporary Traffic Stripe, Legend
33	Square Feet	619-A6002	Temporary Traffic Stripe, Legend
255	Linear Feet	619-A6007	Temporary Traffic Stripe, Legend, Type 1 Tape
33	Square Feet	619-A6008	Temporary Traffic Stripe, Legend, Type 1 Tape
16	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
52	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More

CALL No. 07

48	Linear Feet	619-G4005	Barricades, Type III, Double Faced
28	Each	619-G5001	Free Standing Plastic Drums
2	Each	619-G7001	Warning Lights, Type "B"
	Lump Sum	620-A001	Mobilization
2,200	Linear Feet	626-A001	6" Thermoplastic Traffic Stripe, Skip White
2,200	Linear Feet	626-C001	6" Thermoplastic Edge Stripe, Continuous White
800	Linear Feet	626-E001	6" Thermoplastic Traffic Stripe, Continuous Yellow
730	Linear Feet	626-G001	Thermoplastic Detail Stripe, White
4,420	Linear Feet	626-G002	Thermoplastic Detail Stripe, Yellow
77	Square Feet	626-H001	Thermoplastic Legend, White
255	Linear Feet	626-H002	Thermoplastic Legend, White
90	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
190	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
5	Ton	907-213-A001	Agricultural Limestone
1,100	Ton	907-403-A006	Hot Mix Asphalt, MT, 12.5-mm mixture
865	Ton	907-403-A007	Hot Mix Asphalt, MT, 19-mm mixture
4	Each	907-630-O004	Remove and Reset Sign, 1 U-post
2	Each	907-630-O005	Remove and Reset Sign, 2 U-post

Overlaying of SR 30 from SR 4 to SR 25, known as Federal Aid Project Nos. DPS-0044-02(017) / 105036301 & 302, in the Counties of Prentiss and Tishomingo, State of Mississippi.

PROJECT COMPLETION: 92 Time Units

**Advanced "INFORMATION ONLY" Items and Quantities - Subject to Change**

**Roadway Items**

100	Square Yard	202-B005	Removal of Asphalt Pavement, All Depths
2,750	Linear Feet	202-B076	Removal of Traffic Stripe
2,775	Linear Feet	202-B102	Removal of Guard Rail
100	Cubic Yard	203-G003	Excess Excavation, FM, AH
7,977	Cubic Yard	304-A013	Granular Material, LVM, Class 3, Group C
13,029	Square Yard	406-A001	Cold Milling of Bituminous Pavement, All Depths
1,513	Linear Feet	606-B001	Guard Rail, Class A, Type 1
4	Each	606-D008	Guard Rail, Bridge End Section, Type H
12	Each	606-D011	Guard Rail, Bridge End Section, Type A Modified
16	Each	606-E002	Guard Rail, Terminal End Section, Flared
8	Each	606-E003	Guard Rail, Terminal End Section, Non-Flared
12	Each	606-F001	Special Sections, Bridge Connector
	Lump Sum	618-A001	Maintenance of Traffic
2	Square Feet	618-B001	Additional Construction Signs
52	Mile	619-A1004	Temporary Traffic Stripe, Continuous White, Paint
57	Mile	619-A2004	Temporary Traffic Stripe, Continuous Yellow, Paint
27	Mile	619-A4007	Temporary Traffic Stripe, Skip Yellow, Paint
17,630	Linear Feet	619-A5002	Temporary Traffic Stripe, Detail, Paint
4,638	Linear Feet	619-A6001	Temporary Traffic Stripe, Legend
38	Mile	626-B002	6" Thermoplastic Traffic Stripe, Continuous White
11	Mile	626-D002	6" Thermoplastic Traffic Stripe, Skip Yellow
24	Mile	626-E002	6" Thermoplastic Traffic Stripe, Continuous Yellow
6,077	Linear Feet	626-G001	Thermoplastic Detail Stripe, White
2,738	Linear Feet	626-G002	Thermoplastic Detail Stripe, Yellow
3,092	Linear Feet	626-H002	Thermoplastic Legend, White
5	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
1,754	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
3,840	Linear Feet	628-J002	6" High Performance Cold Plastic Traffic Stripe, Continuous White
820	Linear Feet	628-L002	6" High Performance Cold Plastic Traffic Stripe, Skip Yellow
2,460	Linear Feet	628-M002	6" High Performance Cold Plastic Traffic Stripe, Continuous Yellow
157	Each	630-F001	Delineators, Guard Rail, White
100	Cubic Yard	907-304-H002	3/4" and Down Crushed Stone Base, LVM
30,670	Ton	907-403-D004	Hot Mix Asphalt, HT, 9.5-mm mixture, Polymer Modified
11,570	Ton	907-403-E004	Hot Mix Asphalt, HT, 9.5-mm mixture, Polymer Modified, Leveling

Widening and Overlaying US Highway 49W from the Humphreys County Line to the 5-lane section, known as Federal Aid Project No. STP-0072-04(025)MP / 104659301, in the County of Sunflower, State of Mississippi.

PROJECT COMPLETION: 125 Time Units

**Advanced "INFORMATION ONLY" Items and Quantities - Subject to Change**

**Roadway Items**

100	Square Yard	202-B005	Removal of Asphalt Pavement, All Depths
6,000	Linear Feet	202-B076	Removal of Traffic Stripe
100	Square Yard	202-B097	Removal of Concrete Overlaid w/ Asphalt Pavement, All Depths
100	Cubic Yard	203-G003	Excess Excavation, FM, AH
17,208	Ton	304-B025	Granular Material, Class 5, Group E
1,000	Ton	406-A003	Cold Milling of Bituminous Pavement, All Depths
50	Mile	423-A001	Rumble Strips, Ground In
	Lump Sum	618-A001	Maintenance of Traffic
1	Square Feet	618-B001	Additional Construction Signs
22	Mile	619-A1002	Temporary Traffic Stripe, Continuous White
18	Mile	619-A2002	Temporary Traffic Stripe, Continuous Yellow
25	Mile	619-A3006	Temporary Traffic Stripe, Skip White
4,000	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
1,250	Linear Feet	619-A6001	Temporary Traffic Stripe, Legend
650	Each	619-C7001	Two-Way Yellow Reflective High Performance Raised Marker
	Lump Sum	620-A001	Mobilization
25	Mile	626-C002	6" Thermoplastic Edge Stripe, Continuous White
25	Mile	626-D002	6" Thermoplastic Traffic Stripe, Skip Yellow
3	Mile	626-E002	6" Thermoplastic Traffic Stripe, Continuous Yellow
22	Mile	626-F002	6" Thermoplastic Edge Stripe, Continuous Yellow
59,000	Linear Feet	626-G001	Thermoplastic Detail Stripe, White
36,000	Linear Feet	626-G002	Thermoplastic Detail Stripe, Yellow
100	Square Feet	626-H001	Thermoplastic Legend, White
500	Linear Feet	626-H002	Thermoplastic Legend, White
3,000	Each	627-K001	Red-Clear Reflective High Performance Raised Markers
250	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
2,900	Linear Feet	628-J002	6" High Performance Cold Plastic Traffic Stripe, Continuous White
2,800	Linear Feet	628-L002	6" High Performance Cold Plastic Traffic Stripe, Skip Yellow
2,700	Linear Feet	628-M002	6" High Performance Cold Plastic Traffic Stripe, Continuous Yellow
100	Ton	907-304-F003	3/4" and Down Crushed Stone Base
52,000	Ton	907-403-A015	Hot Mix Asphalt, ST, 9.5-mm mixture



Overlaying approximately 10 miles of SR 494 from the Newton County Line to SR 19, known as Maintenance Project No. MP-5494-38(006) / 302225301, in the County of Lauderdale, State of Mississippi.

PROJECT COMPLETION: December 14, 2007

**Advanced "INFORMATION ONLY" Items and Quantities - Subject to Change**

**Roadway Items**

1,000	Square Yard	202-B005	Removal of Asphalt Pavement, All Depths
2,077	Cubic Yard	304-A023	Granular Material, LVM, Class 5, Group C
500	Cubic Yard	310-B001	Size I Stabilizer Aggregate, Coarse
1,187	Linear Feet	609-E001	Bituminous Curb
118	Square Yard	616-B001	Hot Bituminous Median and/or Island Pavement
	Lump Sum	618-A001	Maintenance of Traffic
20	Mile	619-A1002	Temporary Traffic Stripe, Continuous White
18	Mile	619-A2002	Temporary Traffic Stripe, Continuous Yellow
3	Mile	619-A4006	Temporary Traffic Stripe, Skip Yellow
5,000	Linear Feet	619-A5001	Temporary Traffic Stripe, Detail
1,400	Linear Feet	619-A6001	Temporary Traffic Stripe, Legend
703	Square Feet	619-D1001	Standard Roadside Construction Signs, Less than 10 Square Feet
356	Square Feet	619-D2001	Standard Roadside Construction Signs, 10 Square Feet or More
24	Linear Feet	619-G4005	Barricades, Type III, Double Faced
20	Mile	626-C002	6" Thermoplastic Edge Stripe, Continuous White
3	Mile	626-D002	6" Thermoplastic Traffic Stripe, Skip Yellow
17	Mile	626-E002	6" Thermoplastic Traffic Stripe, Continuous Yellow
3,000	Linear Feet	626-G001	Thermoplastic Detail Stripe, White
2,000	Linear Feet	626-G002	Thermoplastic Detail Stripe, Yellow
1,050	Linear Feet	626-H002	Thermoplastic Legend, White
1,395	Each	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
13,000	Ton	907-403-A015	Hot Mix Asphalt, ST, 9.5-mm mixture
3,000	Ton	907-403-B009	Hot Mix Asphalt, ST, 9.5-mm mixture, Leveling

For Federal Aid Projects the attention of bidders is directed to the contract provisions governing selection and employment of labor contained in the bid proposal. Minimum wage rates for Federal Aid Projects 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. Unless otherwise set out in the bid proposal, all other projects are subject to the predetermined minimum wage rate set by the U.S. Department of Labor under the Fair Labor Standards Act.

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, religion or national origin in consideration for an award.

When a DBE goal is contained in the contract, the award will be contingent upon the Contractor satisfying the DBE requirements.

Plans and specifications are on file in the offices of the Mississippi Department of Transportation.

Bid or specimen proposals must be acquired from the Contract Administration Division. These proposals are available at a cost of Ten Dollars (\$10.00) per proposal. Proposals may be purchased from the Contract Administration Engineer, MDOT Administration Building, 401 North West Street, P.O. Box 1850, Jackson, 39215-1850, Telephone No. (601) 359-7744, Fax No. (601) 359-7732 or purchased online at [www.gomdot.com](http://www.gomdot.com).

Plans may be acquired on a cost per sheet basis from MDOT Plans Print Shop, Room 1100, Administration Building, 401 North West Street, Jackson, Mississippi 39201, Telephone No. (601) 359-7460, Fax No. (601) 359-7461 or purchased online at [www.gomdot.com](http://www.gomdot.com).

Bid bond, signed or countersigned by a Mississippi Resident Agent, with Power of Attorney Attached or on file with the Contract Administration Engineer of the Department, 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.

LARRY L. "BUTCH" BROWN  
EXECUTIVE DIRECTOR