

**STATE OF LOUISIANA  
DEPARTMENT OF TRANSPORTATION AND  
DEVELOPMENT**

**CONSTRUCTION PROPOSAL**



**STATE PROJECT NO. 001-04-0033  
BOSSIER PARISH LINE - 0.3 MILES WEST OF RAILROAD OVERPASS  
ROUTE: US 80  
WEBSTER PARISH**

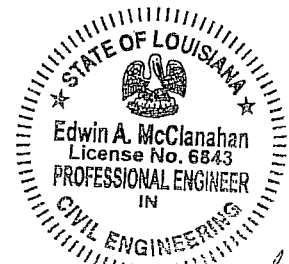
**STATE PROJECT NO. 087-02-0016  
JCT. LA 2 – JCT. LA 157  
ROUTE: LA 159  
WEBSTER PARISH**

**STATE PROJECT NO. 293-02-0008  
JCT. LA 154 – WEBSTER PARISH LINE  
ROUTE: LA 792  
BIENVILLE PARISH**

**STATE PROJECT NO. 295-03-0006  
JCT. LA 519 – JCT. LA 146  
ROUTE: LA 518  
CLAIBORNE PARISH**

**STATE PROJECT NO. 303-03-0007  
RED RIVER PARISH LINE – JCT. US 371  
ROUTE: LA 783  
BIENVILLE PARISH**

**STATE PROJECT NO. 308-02-0022  
LOG MILE 0.55 – LINCOLN PARISH LINE  
ROUTE: LA 507  
BIENVILLE PARISH  
FOR INFORMATION ONLY**



*Edwin A. McClanahan  
December 18, 2007*

STATE PROJECT NO(S). 001-04-0033, 087-02-0016, 293-02-0008, 295-03-0006, 303-03-0007,  
and 308-02-0022

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FOR INFORMATION ONLY

## NOTICE TO CONTRACTORS (08/07)

Either sealed paper bids or electronic bids for the following project will be received by the Department of Transportation and Development (DOTD). Paper bids can be delivered to the DOTD Headquarters Administration Building, 1201 Capitol Access Road, Room 405-L, Baton Rouge, Louisiana 70802 until 8:00 a.m. on **Wednesday January 30, 2008**. After 8:00 a.m., paper bids will be received in the Headquarters Auditorium until 10:00 a.m. Electronic bids must be submitted through [www.bidx.com](http://www.bidx.com) prior to the electronic bidding deadline. Beginning at 10:00 a.m., all bids will be publicly opened and presented in the Headquarters Auditorium. No bids will be received after 10:00 a.m. Any person requiring special accommodations shall notify DOTD at (225) 379-1111 not less than 3 business days before bid opening.

STATE PROJECT NO(S). **001-04-0033, 087-02-0016, 293-02-0008, 295-03-0006, 303-03-0007, and 308-02-0022**

LENGTH: 31.000 miles.

TYPE: ASPHALTIC SURFACE TREATMENT, PATCHING, STRIPING, SIGNS AND BARRICADES, and related work

LIMITS: State Project No. : 001-04-0033, BOSSIER PARISH LINE - 0.3 MILES WEST OF RAILROAD OVERPASS, ROUTE: US 80, WEBSTER PARISH.

LIMITS: State Project No. : 087-02-0016, JCT. LA 2 – JCT. LA 157, ROUTE: LA 159, WEBSTER PARISH

LIMITS: State Project No. : 293-02-0008, JCT. LA 154 – WEBSTER PARISH LINE, ROUTE: LA 792, BIENVILLE PARISH

LIMITS: State Project No. : 295-03-0006, JCT. LA 519 – JCT. LA 146, ROUTE: LA 518, CLAIBORNE PARISH

LIMITS: State Project No. : 303-03-0007, RED RIVER PARISH LINE – JCT. US 371, ROUTE: LA 783, BIENVILLE PARISH

LIMITS: State Project No. : 308-02-0022, LOG MILE 0.55 – LINCOLN PARISH LINE, ROUTE: LA 507, BIENVILLE PARISH

ESTIMATED COST RANGE: \$500,000 to \$1,000,000

PROJECT ENGINEER: NORTH, DAVID, P.O. BOX 736, MINDEN, LA 71058-0736

PHONE: (318) 371-3010

PROJECT MANAGER: BAUGH, WARREN S.: PHONE: (318) 549-549-8418

COST OF PROPOSAL FORMS: \$25.00

COST OF PLANS: Included in proposal (no additional charge).

Bids must be prepared and submitted in accordance with Section 102 of the 2006 Louisiana Standard Specifications for Roads and Bridges as amended by the project specifications, and must include all information required by the proposal.

FOR INFORMATION ONLY

## NOTICE TO CONTRACTORS (CONTINUED)

Plans and/or proposals may be obtained in Room 101-A of the DOTD Headquarters Administration Building, 1201 Capitol Access Road in Baton Rouge, or by contacting the DOTD; Email: [sharonknight@dotd.la.gov](mailto:sharonknight@dotd.la.gov), Phone (225) 379-1111, FAX: (225) 379-1714, or by written requests sent to the Louisiana Department of Transportation and Development, Project Control Section, P. O. Box 94245, Baton Rouge, LA 70804-9245. Proposals will not be issued later than 24 hours prior to the time set for opening bids. The purchase price for plans and proposals is non-refundable. Plans and specifications may be seen at the Project Engineer's office or in Room 101-A of the DOTD's Headquarters Administration Building in Baton Rouge. Upon request, the Project Engineer will show the work.

The U. S. Department of Transportation (DOT) operates a toll free "Hotline" Monday through Friday, 8:00 a.m. to 5:00 p.m., eastern time. Anyone with knowledge of possible bid rigging, bidder collusion, or other fraudulent activities should call 1-800-424-9071. All information will be treated confidentially and caller anonymity will be respected.

FOR INFORMATION ONLY

**SPECIAL PROVISIONS**

**GENERAL BIDDING REQUIREMENTS (08/06):** The specifications, contract and bonds governing the construction of the work are the 2006 Edition of the Louisiana Standard Specifications for Roads and Bridges, together with any supplementary specifications and special provisions attached to this proposal.

Bids shall be prepared and submitted in accordance with Section 102 of the Standard Specifications.

The plans herein referred to are the plans approved and marked with the project number, route and Parish, together with all standard or special designs that may be included in such plans.

The bidder declares that the only parties interested in this proposal as principals are those named herein; that this proposal is made without collusion or combination of any kind with any other person, firm, association, or corporation, or any member or officer thereof; that careful examination has been made of the site of the proposed work, the plans, Standard Specifications, supplementary specifications and special provisions above mentioned, and the form of contract and payment, performance, and retainage bond; that the bidder agrees, if this proposal is accepted, to provide all necessary machinery, tools, apparatus and other means of construction and will do all work and furnish all material specified in the contract, in the manner and time therein prescribed and in accordance with the requirements therein set forth; and agrees to accept as full compensation therefore, the amount of the summation of the products of the quantities of work and material incorporated in the completed project, as determined by the engineer, multiplied by the respective unit prices herein bid.

It is understood by the bidder that the quantities given in this proposal are a fair approximation of the amount of work to be done and that the sum of the products of the approximate quantities multiplied by the respective unit prices bid shall constitute gross sum bid, which sum shall be used in comparison of bids and awarding of the contract.

The bidder further agrees to perform all extra and force account work that may be required on the basis provided in the specifications.

The bidder further agrees that within 15 calendar days after the contract has been transmitted to him, he will execute the contract and furnish the Department satisfactory surety bonds.

If this proposal is accepted and the bidder fails to execute the contract and furnish bonds as above provided, the proposal guaranty shall become the property of the Department; otherwise, said proposal guaranty will be returned to the bidder; all in accordance with Subsection 103.04.

**DEFINITIONS AND TERMS (07/07):** Subsection 101.03 of the Standard Specifications is amended as follows.

The definition for "Proposal/ Bid Guaranty" is deleted and following substituted.

**Proposal/Bid Guaranty.** The required security furnished with a bid. The only form of security acceptable is a Bid Bond.

**BIDDING REQUIREMENTS (07/07)** Section 102 of the Standard Specifications and the Supplemental Specifications thereto, is amended as follows.

Subsection 102.09, Proposal/Bid Guaranty is deleted and the following substituted.

102.09 PROPOSAL/BID GUARANTY. Each bid shall be accompanied by a proposal/bid guaranty in an amount not less than five percent of the total bid amount when the bidder's total bid amount as calculated by the Department in accordance with Subsection

FOR INFORMATION ONLY

**SPECIAL PROVISIONS**

103.01 is greater than \$50,000. No proposal/bid guaranty is required for projects when the bidder's total bid amount as calculated by the Department is \$50,000 or less. The official total bid amount for projects that include alternates is the total of the bidder's base bid and all alternates bid on and accepted by the Department. The proposal/bid guaranty submitted by the bidder shall be a bid bond made payable to the contracting agency as specified on the bid bond form provided in the construction proposal. No other form of security will be accepted.

The bid bond shall be on the "Bid Bond" form provided in the construction proposal, on a form that is materially the same in all respects to the "Bid Bond" form provided, or on an electronic form that has received Department approval prior to submission. The bid bond shall be filled in completely, shall be signed by an authorized officer, owner or partner of the bidding entity, or each entity representing a joint venture; shall be signed by the surety's agent or attorney-in-fact; and shall be accompanied by a notarized document granting general power of attorney to the surety's signer. The bid bond shall not contain any provisions that limit the face amount of the bond.

The bid bond will be written by a surety or insurance company that is in good standing and currently licensed to write surety bonds in the State of Louisiana by the Louisiana Department of Insurance and also conform to the requirements of LSA-R.S. 48:253.

All signatures required on the bid bond may be original, mechanical reproductions, facsimiles or electronic. Electronic bonds issued in conjunction with electronic bids must have written Departmental approval prior to use. The Department will make a listing of approved electronic sureties providers on the Bidx.com site.

**MAINTENANCE OF TRAFFIC (08/06):** Subsection 104.03 of the 2006 Standard Specifications is amended to include the following requirements.

The contractor shall provide for and maintain through and local traffic at all times and shall conduct his operations in such manner as to cause the least possible interference with traffic at junctions with roads, streets and driveways.

During asphaltic surface treatment operations, the contractor will be permitted to interrupt traffic for periods not exceeding 50 consecutive minutes in each 60-minute period.

The contractor shall conduct his paving operations on one side of the roadway at a time. The side of the roadway, including shoulder, that is open to traffic shall be clear at all times.

When the plans show asphaltic concrete pavement layers to be placed in thicknesses of 2 inches (50 mm) or less, the contractor will be permitted to pave in one lane for a full day; the adjacent lane may be paved the following workday. When pavement layers are greater than 2 inches (50 mm) thickness, the contractor shall place approximately 1/2 of each day's production in one lane and the remainder in the adjacent lane.

At the end of each day's paving operations, temporary pavement markings shall be in place and proper signs and barricades displayed. During the period that all lanes are open to traffic, the contractor shall neither store material nor park equipment on roadway shoulders.

**PAYMENT ADJUSTMENT (05/06):** Section 109, Measurement and Payment of the Standard Specifications is amended to add the following.

This project is not designated for payment adjustments for asphalt cements or fuels.

**FOR INFORMATION ONLY**

**SPECIAL PROVISIONS**

**CONTRACT TIME (03/05):** The entire contract shall be completed in all details and ready for final acceptance in accordance with Subsection 105.17(b) within **fifty eight (58) working days**.

Prior to assessment of contract time, the contractor will be allowed 30 calendar days from the date stipulated in the Notice to Proceed to commence with portions of the contract work including but not limited to assembly periods, preparatory work for materials fabrications such as test piles, or other activities which hinder progress in the beginning stages of construction. Prior to issuance of the Notice to Proceed, the Department will consider extending the assembly period upon written request from the contractor justifying the need for additional time.

The contractor shall be responsible for maintenance of traffic from the beginning of the assembly period. During the assembly period, the contractor will be allowed to do patching and other maintenance work necessary to maintain the roadway with no time charges when approved by the engineer.

If the contractor begins regular construction operations prior to expiration of the assembly period, the assessment of contract time will commence at the time construction operations are begun.

**FOR INFORMATION ONLY**

**LOUISIANA**  
**DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT**  
**SUPPLEMENTAL SPECIFICATIONS**  
**(FOR 2006 STANDARD SPECIFICATIONS)**

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**FOR INFORMATION ONLY**



**LOUISIANA  
DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT  
SUPPLEMENTAL SPECIFICATIONS**

The 2006 Louisiana Standard Specifications for Roads and Bridges and supplemental specifications thereto are amended as follows.

**SECTION 108 – PROSECUTION AND PROGRESS:**

Subsection 108.04 – Prosecution of Work (03/05) Pages 74 and 75.

Add the following sentence to the third paragraph of Heading (b).

Should the surety or the Department take over prosecution of the work, the contractor shall remain disqualified for a period of one year from the completion of the project, unless debarment proceedings are instituted.

When the Department of Transportation and Development is not the contracting agency on the project, the second paragraph under Heading (c) is deleted.

**SECTION 202 – REMOVING OR RELOCATING STRUCTURES AND OBSTRUCTIONS:**

Subsection 202.06 – Plugging or Relocating Existing Water Wells (03/04), Page 105.

Delete the first sentence and substitute the following.

All abandoned wells shall be plugged and sealed at the locations shown on the plans, or as directed by the engineer, in accordance with the “Water Well Rules, Regulations, and Standards, State of Louisiana.” This document is available at the Department of Transportation and Development, Water Resources Section, P. O. Box 94245, Baton Rouge, Louisiana 70804-9245. The Water Resource Section’s telephone number is (225) 274-4172.

**SECTION 302 – CLASS II BASE COURSE:**

Subsection 302.05 – Mixing (08/06), Pages 152 and 153.

Delete the first sentence of Subheading (b)(1), In-Place Mixing, and substitute the following.

In-place mixing shall conform to Heading (a)(1) except that the percentage of Type I portland cement required will be 6 percent by volume.

**SECTION 502 – SUPERPAVE ASPHALTIC CONCRETE MIXTURES:**

Subsection 502.02 – Materials (08/06), Pages 210 – 213.

Delete Table 502-3, Aggregate Friction Rating under Subheading (c)(1) and substitute the following.

**FOR INFORMATION ONLY**

**Table 502-3**  
**Aggregate Friction Rating**

Friction Rating	Allowable Usage
I	All mixtures
II	All mixtures
III	All mixtures, except travel lane wearing courses with plan ADT greater than 7000 <sup>1</sup>
IV	All mixtures, except travel lane wearing courses <sup>2</sup>

<sup>1</sup> When plan current average daily traffic (ADT) is greater than 7000, blending of Friction Rating III aggregates and Friction Rating I and/or II aggregates will be allowed for travel lane wearing courses at the following percentages. At least 30 percent by weight (mass) of the total aggregates shall have a Friction Rating of I, or at least 50 percent by weight (mass) of the total aggregate shall have a Friction Rating of II. The frictional aggregates used to obtain the required percentages shall not have more than 10 percent passing the No. 8 (2.36 mm) sieve.

<sup>2</sup> When the average daily traffic (ADT) is less than 2500, blending of Friction Rating IV aggregates with Friction Rating I and/or II aggregates will be allowed for travel lane wearing courses at the following percentages. At least 50 percent by weight (mass) of the total aggregate in the mixture shall have a Friction Rating of I or II. The frictional aggregates used to obtain the required percentages shall not have more than 10 percent passing the No. 8 (2.36 mm) sieve.

#### **SECTION 704 – GUARD RAIL:**

Subsection 704.03 – General Construction Requirements (01/05), Pages 368 and 369.

Add the following to subparagraph (d), Guard Rail End Treatments.

All end treatments shall bear a label indicating the manufacturer and exact product name of the end treatment along with its assigned NCHRP 350 test level. This label shall resist weathering and shall be permanently affixed to the railing in such a way as to be readily visible.

#### **SECTION 713 – TEMPORARY TRAFFIC CONTROL:**

Subsection 713.06 – Pavement Markings (08/06), Pages 400 – 403.

Delete Table 713-1, Temporary Pavement Markings and substitute the following.

**Table 713-1**  
**Temporary Pavement Markings<sup>1,2</sup>**

		Two-lane Highways	Undivided Multilane Highways	Divided Multilane Highways
S H O R T  T E R M	ADT<1500; or ADT>1500 and time<3 days	Lane lines 4-foot (1.2 m) tape on 40-foot (12 m) centers; with "Do Not Pass" and "Pass With Care" signs as required		
	ADT>1500; Time>3 days and<2 weeks	Lane lines 4-foot (1.2-m) tape on 40-foot (12-m) centers with no passing zone markings		
	All ADT's with time <2 weeks		Lane lines 4-foot (1.2m) tape on 40-foot (12 m) centers; double yellow centerline	Lane lines 4-foot (1.2 m) tape on 40-foot (12 m) centers
L O N G  T E R M	All ADT's with time >2 weeks	Standard lane lines, no- passing zone markings, legends and symbols and when pavement width is 22 feet (6.7 m) or greater, edge lines	Standard lane lines, centerlines, edge lines, and legends and symbols	Standard lane lines, centerlines, edge lines, and legends and symbols.

<sup>1</sup>No-passing zones shall be delineated as indicated whenever a project is open to traffic.

<sup>2</sup>On all Asphaltic Surface Treatments that are open to traffic and used as a final wearing course or as an interlayer, temporary pavement markings (tabs) on 20-foot (6 m) centers shall be used, in lieu of the 4-foot (1.2 m) tape, on 40-foot (12 m) centers.

## **SECTION 901 – PORTLAND CEMENT CONCRETE:**

### Subsection 901.08 – Composition of Concrete (12/05), Pages 732 – 734.

Add the following to Heading (a).

The blended cement containing up to 50 percent of grade 100 or grade 120 ground granulated blast-furnace slag must be in compliance with Subsection 1001.04 for portland blast-furnace slag cement.

## **SECTION 1005 – JOINT MATERIALS FOR PAVEMENTS AND STRUCTURES:**

### Subsection 1005.04 – Combination Joint Former/Sealer (11/05), Pages 782 and 783.

Delete Heading (a) and substitute the following.

**FOR INFORMATION ONLY**

## Supplemental Specifications (April 2007)

### Page 4 of 4

(a) Description: This joint former/sealer is intended for use in simultaneously forming and sealing a weakened plane in portland cement concrete pavements.

The material shall consist of an elastomeric strip permanently bonded either mechanically or chemically at the top of each of two rigid plastic side frames and covered with a removable plastic top cap. Side frames shall be of such configuration that when the sealer is inserted into plastic concrete and vibrated, a permanent bond forms between side frames and concrete.

Delete Heading (b)(1) and substitute the following.

(1) Elastomer: The elastomer strip portion of the material shall be manufactured from vulcanized elastomeric compound using polymerized chloroprene or thermoplastic vulcanizate as the base polymer, and shall comply with the following requirements:

<u>Property</u>	<u>ASTM Test Method</u>	<u>Requirements</u>	
		<u>Polymerized Chloroprene</u>	<u>Thermoplastic Vulcanizate</u>
Tensile Strength, kPa, Min.	D 412	12,400	7,400
Elongation at Break, % Min.	D 412	200	400
Hardness, Shore A	D 2240	65 ± 10	65 ± 10
Properties after Aging, 70 h @ 100°C	D 573		
Tensile Strength, % Loss, Max.		20	20
Elongation, % loss, Max.		25	25
Hardness, pts. increase, Max.		10	10
Ozone Resistance, 20% strain or bentloop, 300 pphm in air, 70 h @ 40°C	D 1149	no cracks	no cracks
Oil Swell, IRM 903, 70 h @ 100°C, wt change, % Max.	D 471	45	75

Delete Headings (b)(2) and (b)(3) and substitute the following:

(2) Bond of Elastomer to Plastic: The force required to shear the elastomer from the plastic shall be a minimum of 5.0 pounds per linear inch (90 g/mm) of sealer when tested in accordance with DOTD TR 636.

(3) Bond of Plastic to Cement Mortar: This bond will be evaluated and shall meet the following requirements:

The force required to separate the cement mortar from the plastic shall be a minimum of 5.0 pounds per linear inch (90 g/mm) of sealer when tested in accordance with DOTD TR 636.

## SECTION 1013 – METALS:

### Subsection 1013.09 – Steel Piles (08/06) Page 822.

Delete the title and references to “Steel Piles” in this subsection and substitute “Steel H Piles”.

FOR INFORMATION ONLY

STANDARD PLANS TO BE  
USED ON THIS PROJECT

STANDARD PLAN REV. DATE

PM - 01 01/21/98

STATE OF LOUISIANA  
DEPARTMENT OF TRANSPORTATION  
AND DEVELOPMENT

BRIDGE

STA. NO. 231+36  
STR. NO. 0010404222  
( 74' x 28' )

# STATE HIGHWAY

S.P. 001-04-0033

BOSSIER PARISH LINE -

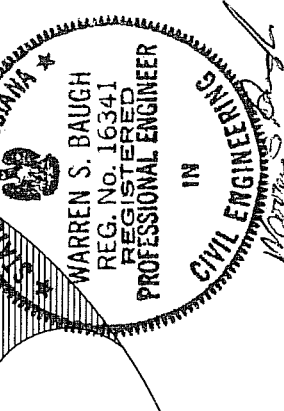
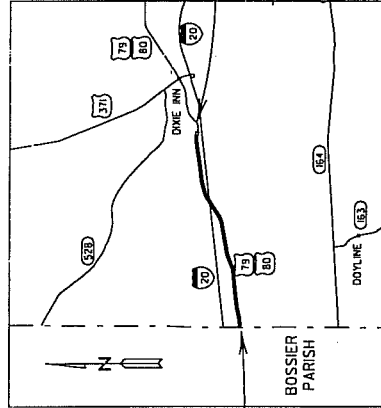
0.3 MILES WEST OF RAILROAD OVERPASS  
ROUTE US 80

WEBSTER PARISH

C.S.L.M. 0.000

STA. 10+00

BEGIN S.P. 001-04-0033



RECOMMENDED FOR APPROVAL:

*Jim Sander* 12-12-07

DISTRICT ADMINISTRATOR DATE

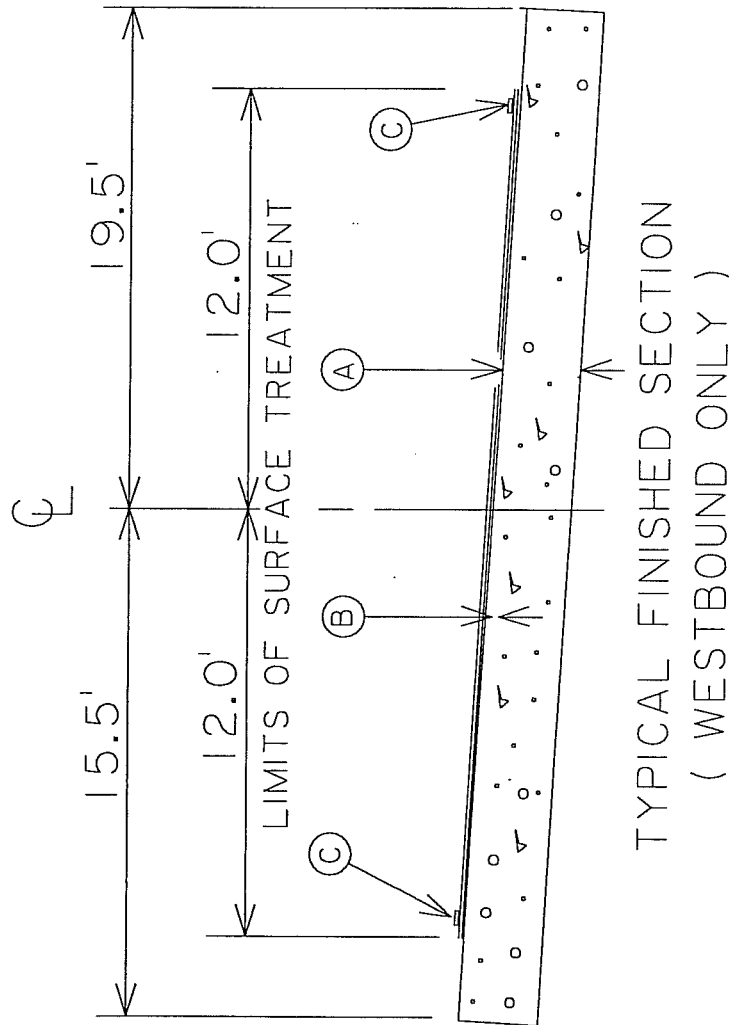
APPROVED:

*Walter Taylor* 12-17-07  
CHIEF ENGINEER DATE

Date	Revision	Date	Recommended	Date	Approved

The 2006 Edition of the Louisiana D.O.T.D. Standard Specifications for Roads and Bridges, as amended by the Project Specifications, shall govern on this project.

STATE PROJECT	PARISH	SHEET NUMBER
001-04-0033	WEBSTER	2



- Ⓐ EXISTING BASE AND SURFACING TO REMAIN.
- Ⓑ REQUIRED ASPHALTIC SURFACE TREATMENT (TYPE C) (CRUSHED STONE).
- Ⓒ EDGELINE STRIPING FOR 11' LANES.

STATE PROJECT	PARISH	SHEET NUMBER
001-04-0033	WEBSTER	3

## GENERAL NOTES

1. THE CONTRACTOR SHALL MAINTAIN TRAFFIC DURING LANE CLOSURES THROUGH USE OF A PILOT CAR AS DIRECTED BY THE PROJECT ENGINEER.
2. THE ASPHALTIC SURFACE COURSE WILL ONLY BE PLACED DURING THE MONTHS OF MAY - SEPTEMBER 15 AND WHEN THE BASE TEMPERATURE MEETS OR EXCEEDS 65 DEGREES F. IN THE SHADE.
3. THE PAVEMENT SHALL BE CONSIDERED EXCESSIVELY MOIST WHEN IT IS VISIBLY WET OR WHEN A 1 SQUARE FOOT PIECE OF POLYETHYLENE FILM CONDENSES MOISTURE AFTER BEING PLACED ON THE PAVEMENT SURFACE FOR 15 MINUTES.
4. IF LIMESTONE AGGREGATE IS USED FOR HOT APPLIED, PRECOATING WILL NOT BE REQUIRED.
5. THE ROADWAY SHALL BE SWEEP EVERYDAY FOR (4) FOUR CONSECUTIVE DAYS TO REMOVE LOOSE GRAVEL FOLLOWING THE APPLICATION OF ANY PORTION OF ASPHALTIC SURFACE TREATMENT.
6. ALL GRASS SHALL BE REMOVED FROM THE EDGE OF PAVEMENT PRIOR TO ASPHALTIC SURFACE TREATMENT.
7. THE CONTRACTOR SHALL DISPOSE OF ALL EXISTING PAVEMENT MARKINGS AND TEMPORARY TABS THAT ARE REMOVED FROM THE ROADWAY OFF THE PROJECT LIMITS.





## SUMMARY OF ESTIMATED QUANTITIES

STATE PROJECT		PARISH	SHEET NO.
001-04-0033		WEBSTER	5
ITEM	DESCRIPTION	UNIT	QUANTITY
507-01-A	ASPHALTIC MATERIAL (CRS-2P EMULSION)	gallon	27,869
507-02-B	AGGREGATE (S2)	square yard	67,973
510-01-B	PAVEMENT PATCHING (12" MINIMUM THICKNESS)	square yard	50.0
710-01	TEMPORARY SIGNS AND BARRICADES	lump sum	lump
710-02-A	TEMPORARY REFLECTORIZED RAISED PAVEMENT MARKERS (TABS)	each	1,274
720-01	MOBILIZATION	lump sum	lump
730-02	REFLECTORIZED RAISED PAVEMENT MARKERS	each	637
730-01-A	PAINTED TRAFFIC STRIPING (SOLID LINE) (4" WIDTH)	mile	19.320
730-02-A	PAINTED TRAFFIC STRIPING (BROKEN LINE) (4" WIDTH)	mile	9.660
730-03-C	PAINTED TRAFFIC STRIPING (SOLID LINE) (8" WIDTH)	linear foot	912

◆ Patching is to be used as directed by the Project Engineer only after the Contractor has begun work.

- Contractor shall record existing striping layout for reference use. Replacement of striping will be as directed by the Project Engineer. Cost to be incidental to the designated item. The item quantity is based upon two applications of striping over the entire project.

NOTE: The first application of painted traffic striping shall be in place as soon as practical after the expiration of the 4 day maintenance period following the asphaltic surface treatment operation. The second application of painted traffic striping shall be placed a minimum of 14 days following the completion of the first application of painted traffic striping.

STANDARD PLANS TO BE  
USED ON THIS PROJECT

STANDARD PLAN REV. DATE

PM - 01 01/21/98

STATE PROJECT	PARISH	SHEET NUMBER
087-02-0016	WEBSTER	1

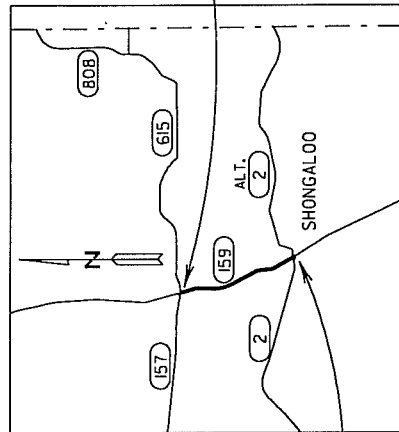
STATE OF LOUISIANA  
DEPARTMENT OF TRANSPORTATION  
AND DEVELOPMENT

PLAN OF PROPOSED

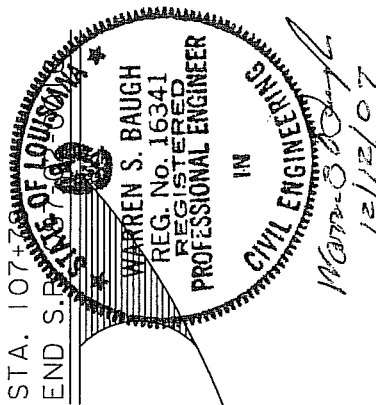
# STATE HIGHWAY

S.P. 087-02-0016  
JCT. LA 2 - JCT. LA 157  
ROUTE LA 159  
WEBSTER PARISH

C.S.L.M. 5.838  
STA. 10+00  
BEGIN S.P. 087-02-0016



C.S.L.M. 7.690  
STA. 107+78  
END S.P. 087-02-0016



RECOMMENDED FOR APPROVAL:

John J. Jendras 12-12-07

DISTRICT ADMINISTRATOR DATE

APPROVED:

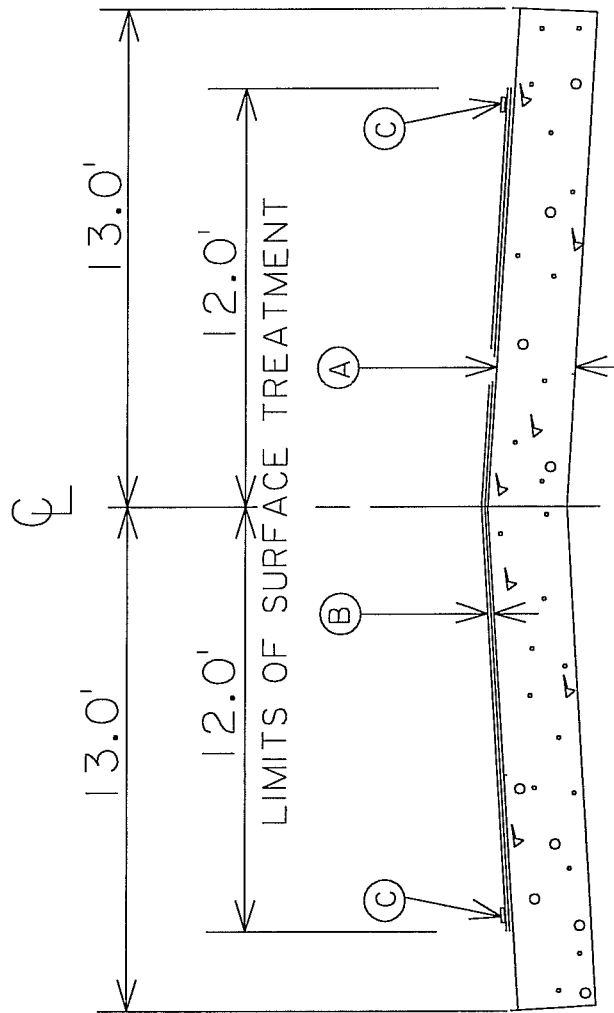
W. S. Baugh 12-17-07

CHIEF ENGINEER DATE

Date	Revision	Date	Recommended	Date	Approved

The 2006 Edition of the Louisiana D.O.T.D. Standard Specifications for Roads and Bridges, as amended by the Project Specifications, shall govern on this project.

STATE PROJECT	PARISH	SHEET NUMBER
087-02-0016	WEBSTER	2



### TYPICAL FINISHED SECTION

- Ⓐ EXISTING BASE AND SURFACING TO REMAIN.
- Ⓑ REQUIRED ASPHALTIC SURFACE TREATMENT (TYPE C) (CRUSHED STONE).
- Ⓒ EDGELINE STRIPING FOR 11' LANES.

STATE PROJECT	PARISH	SHEET NUMBER
087-02-0016	WEBSTER	3

## GENERAL NOTES

1. THE CONTRACTOR SHALL MAINTAIN TRAFFIC DURING LANE CLOSURES THROUGH USE OF A PILOT CAR AS DIRECTED BY THE PROJECT ENGINEER.
2. THE ASPHALTIC SURFACE COURSE WILL ONLY BE PLACED DURING THE MONTHS OF MAY - SEPTEMBER 15 AND WHEN THE BASE TEMPERATURE MEETS OR EXCEEDS 65 DEGREES F. IN THE SHADE.
3. THE PAVEMENT SHALL BE CONSIDERED EXCESSIVELY MOIST WHEN IT IS VISIBLY WET OR WHEN A 1 SQUARE FOOT PIECE OF POLYETHYLENE FILM CONDENSES MOISTURE AFTER BEING PLACED ON THE PAVEMENT SURFACE FOR 15 MINUTES.
4. IF LIMESTONE AGGREGATE IS USED FOR HOT APPLIED, PRECOATING WILL NOT BE REQUIRED.
5. THE ROADWAY SHALL BE SWEEP EVERYDAY FOR (4) FOUR CONSECUTIVE DAYS TO REMOVE LOOSE GRAVEL FOLLOWING THE APPLICATION OF ANY PORTION OF ASPHALTIC SURFACE TREATMENT.
6. ALL GRASS SHALL BE REMOVED FROM THE EDGE OF THE ROADWAY PRIOR TO ASPHALTIC SURFACE TREATMENT.
7. THE CONTRACTOR SHALL DISPOSE OF ALL EXISTING PAVEMENT MARKINGS AND TEMPORARY TABS THAT ARE REMOVED FROM THE ROADWAY OFF THE PROJECT LIMITS.

STATE PROJECT	PARISH	SHEET NO.
087-02-0016	WEBSTER	4

## PAVEMENT SURFACING TABLE

STATION	STATION	DESCRIPTION	LENGTH feet	WIDTH feet	AREA square yard	ASPHALTIC MATERIAL ( CRS-2P ) gallon	AGGREGATE ( SIZE 2 ) square yard
10+00	107+78	ROADWAY	9,778	24.0	26,075	10,691	26,075
PROJECT TOTAL						10,691	26,075

~~FOR INFORMATION ONLY~~



STANDARD PLANS TO BE  
USED ON THIS PROJECT

STANDARD PLAN REV. DATE

PM - 01 01/21/98

STATE OF LOUISIANA  
DEPARTMENT OF TRANSPORTATION  
AND DEVELOPMENT

PLAN OF PROPOSED

# STATE HIGHWAY

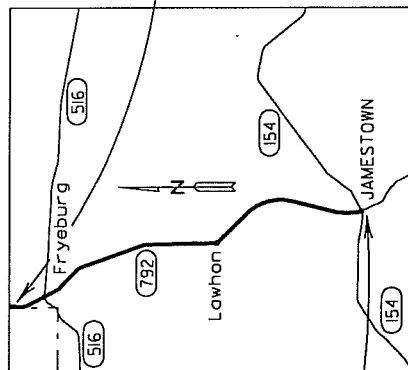
S.P. 293-02-0008  
JCT. LA 154 - WEBSTER PARISH LINE  
ROUTE LA 792  
BIENVILLE PARISH

## BRIDGES

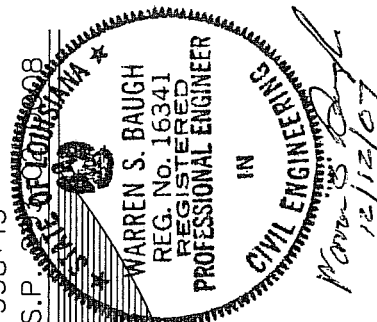
STA. NO. 86+32  
STR. NO. 2930201801  
(19' x 24')

STA. NO. 296+58  
STR. NO. 2930205771  
(19' x 24')

C.S.L.M. 0.000  
STA. 10+00  
BEGIN S.P. 293-02-0008



C.S.L.M. 6.599  
STA. 358+43  
END S.P. 293-02-0008



RECOMMENDED FOR APPROVAL:

Ann Sanders 12-12-07  
DISTRICT ADMINISTRATOR DATE  
APPROVED:

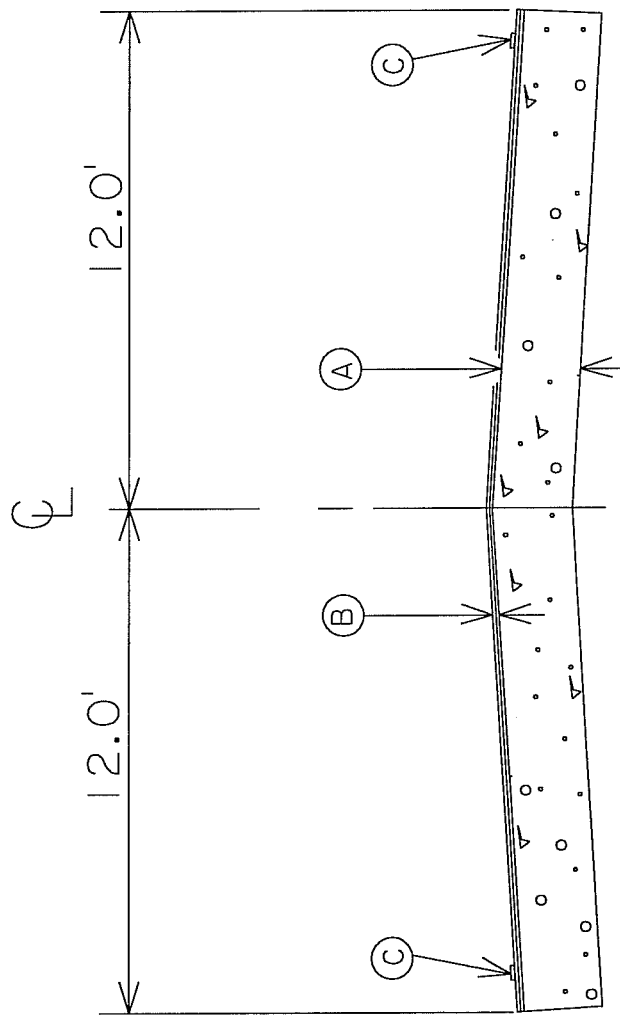
W. Tenp 12-17-07  
CHIEF ENGINEER DATE

Date	Revision	Date	Recommended	Date	Approved

The 2006 Edition of the Louisiana D.O.T.D. Standard Specifications for Roads and Bridges, as amended by the Project Specifications, shall govern on this project.

FOR INFORMATION ONLY

STATE PROJECT	PARISH	SHEET NUMBER
293-02-0008	BIENVILLE	2



TYPICAL FINISHED SECTION

- Ⓐ EXISTING BASE AND SURFACING TO REMAIN.
- Ⓑ REQUIRED ASPHALTIC SURFACE TREATMENT (TYPE C) (CRUSHED STONE).
- Ⓒ EDGELINE STRIPING FOR 11' LANES.



STATE PROJECT	PARISH	SHEET NUMBER
293-02-0008	BIENVILLE	3

## GENERAL NOTES

1. THE CONTRACTOR SHALL MAINTAIN TRAFFIC DURING LANE CLOSURES THROUGH USE OF A PILOT CAR AS DIRECTED BY THE PROJECT ENGINEER.
2. THE ASPHALTIC SURFACE COURSE WILL ONLY BE PLACED DURING THE MONTHS OF MAY - SEPTEMBER 15 AND WHEN THE BASE TEMPERATURE MEETS OR EXCEEDS 65 DEGREES F. IN THE SHADE.
3. THE PAVEMENT SHALL BE CONSIDERED EXCESSIVELY MOIST WHEN IT IS VISIBLY WET OR WHEN A 1 SQUARE FOOT PIECE OF POLYETHYLENE FILM CONDENSES MOISTURE AFTER BEING PLACED ON THE PAVEMENT SURFACE FOR 15 MINUTES.
4. IF LIMESTONE AGGREGATE IS USED FOR HOT APPLIED, PRECOATING WILL NOT BE REQUIRED.
5. THE ROADWAY SHALL BE SWEEP EVERYDAY FOR (4) FOUR CONSECUTIVE DAYS TO REMOVE LOOSE GRAVEL FOLLOWING THE APPLICATION OF ANY PORTION OF ASPHALTIC SURFACE TREATMENT.
6. ALL GRASS SHALL BE REMOVED FROM THE EDGE OF THE ROADWAY PRIOR TO ASPHALTIC SURFACE TREATMENT.
7. THE CONTRACTOR SHALL DISPOSE OF ALL EXISTING PAVEMENT MARKINGS AND TEMPORARY TABS THAT ARE REMOVED FROM THE ROADWAY OFF THE PROJECT LIMITS.



STATE PROJECT	PARISH	SHEET NO.
293-02-0008	BIENVILLE	5

## SUMMARY OF ESTIMATED QUANTITIES

ITEM	DESCRIPTION	UNIT	QUANTITY
507-01-A	ASPHALTIC MATERIAL (CRS-2P EMULSION)	gallon	38,096
507-02-B	AGGREGATE (S2)	square yard	92,916
510-01-B	PAVEMENT PATCHING (12" MINIMUM THICKNESS)	square yard	50.0
713-01	TEMPORARY SIGNS AND BARRICADES	lump sum	lump
713-06-A	TEMPORARY REFLECTORIZED RAISED PAVEMENT MARKERS (TABS)	each	1,742
727-01	MOBILIZATION	lump sum	lump
731-02	REFLECTORIZED RAISED PAVEMENT MARKERS	each	871
737-01-A	PAINTED TRAFFIC STRIPING (SOLID LINE) (4" WIDTH)	mile	49.300
737-02-A	PAINTED TRAFFIC STRIPING (BROKEN LINE) (4" WIDTH)	mile	4.080
737-03-E	PAINTED TRAFFIC STRIPING (SOLID LINE) (24" WIDTH)	linear foot	24

◆ Patching is to be used as directed by the Project Engineer only after the Contractor has begun work.

● Contractor shall record existing striping layout for reference use. Replacement of striping will be as directed by the Project Engineer. Cost to be incidental to the designated item. The item quantity is based upon two applications of striping over the entire project.

NOTE: The first application of painted traffic striping shall be in place as soon as practical after the expiration of the 4 day maintenance period following the asphaltic surface treatment operation. The second application of painted traffic striping shall be placed a minimum of 14 days following the completion of the first application of painted traffic striping.

STATE PROJECT	PARISH	SHEET NUMBER
295-03-0006	CLAIBORNE	I

LENGTH OF PROJECT

GROSS LENGTH = 22,408'

EXCEPTIONS = 149'

BRIDGES = 0'

RDWY LENGTH = 22,259'

STATE OF LOUISIANA  
DEPARTMENT OF TRANSPORTATION  
AND DEVELOPMENT

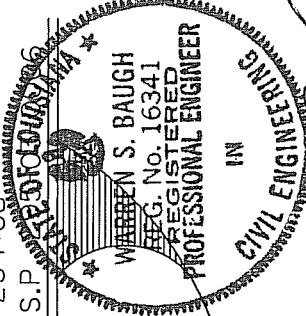
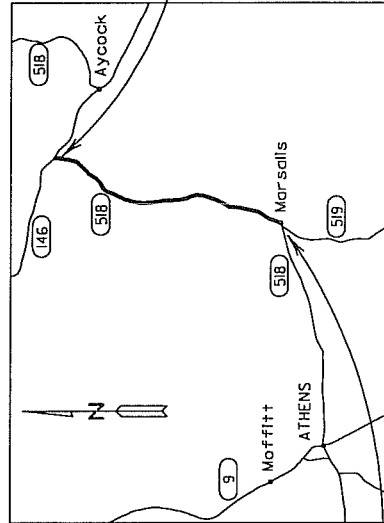
PLAN OF PROPOSED

# STATE HIGHWAY

S.P. 295-03-0006  
JCT. LA 519 - JCT. LA 146  
ROUTE LA 518  
CLAIBORNE PARISH

C.S.L.M. 4.244  
STA. 234+08  
END S.P.

C.S.L.M. 0.000  
STA. 10+00  
BEGIN S.P. 295-03-0006



RECOMMENDED FOR APPROVAL:

*Jim Jendrus* 12-12-07

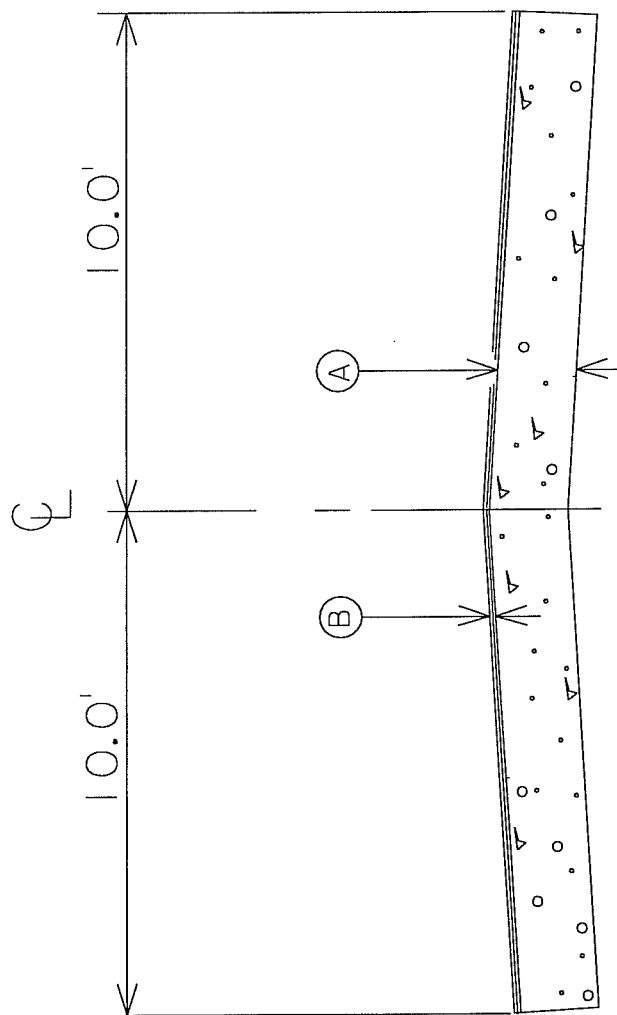
DISTRICT ADMINISTRATOR DATE  
APPROVED:

*John P. Smith* 12-17-07  
CHIEF ENGINEER DATE

Date	Revision	Date	Recommended	Date	Approved

The 2006 Edition of the Louisiana D.O.T.D. Standard Specifications for Roads and Bridges, as amended by the Project Specifications, shall govern on this project.

STATE PROJECT	PARISH	SHEET NUMBER
295-03-0006	CLAIBORNE	2



### TYPICAL FINISHED SECTION

- Ⓐ EXISTING BASE AND SURFACING TO REMAIN.
- Ⓑ REQUIRED ASPHALTIC SURFACE TREATMENT (TYPE C) (CRUSHED STONE).

FOR INFORMATION ONLY

STATE PROJECT	PARISH	SHEET NUMBER
295-03-0006	CLAIBORNE	3

## GENERAL NOTES

1. THE CONTRACTOR SHALL MAINTAIN TRAFFIC DURING LANE CLOSURES THROUGH USE OF A PILOT CAR AS DIRECTED BY THE PROJECT ENGINEER.
2. THE ASPHALTIC SURFACE COURSE WILL ONLY BE PLACED DURING THE MONTHS OF MAY - SEPTEMBER 15 AND WHEN THE BASE TEMPERATURE MEETS OR EXCEEDS 65 DEGREES F. IN THE SHADE.
3. THE PAVEMENT SHALL BE CONSIDERED EXCESSIVELY MOIST WHEN IT IS VISIBLY WET OR WHEN A 1 SQUARE FOOT PIECE OF POLYETHYLENE FILM CONDENSES MOISTURE AFTER BEING PLACED ON THE PAVEMENT SURFACE FOR 15 MINUTES.
4. IF LIMESTONE AGGREGATE IS USED FOR HOT APPLIED, PRECOATING WILL NOT BE REQUIRED.
5. THE ROADWAY SHALL BE SWEEP EVERYDAY FOR (4) FOUR CONSECUTIVE DAYS TO REMOVE LOOSE GRAVEL FOLLOWING THE APPLICATION OF ANY PORTION OF ASPHALTIC SURFACE TREATMENT.
6. ALL GRASS SHALL BE REMOVED FROM THE EDGE OF THE ROADWAY PRIOR TO ASPHALTIC SURFACE TREATMENT.
7. THE CONTRACTOR SHALL DISPOSE OF ALL EXISTING PAVEMENT MARKINGS AND TEMPORARY TABS THAT ARE REMOVED FROM THE ROADWAY OFF THE PROJECT LIMITS.

STATE PROJECT	PARISH	SHEET NO.
295-03-0006	CLAIBORNE	4

## PAVEMENT SURFACING TABLE

[illegible]

~~FOR INFORMATION ONLY~~

STATE PROJECT	PARISH	SHEET NO.
295-03-0006	CLAIBORNE	5

## SUMMARY OF ESTIMATED QUANTITIES

ITEM	DESCRIPTION	UNIT	QUANTITY
507-01-A	ASPHALTIC MATERIAL (CRS-2P EMULSION)	gallon	20,281
507-02-B	AGGREGATE (S2)	square yard	49,465
510-01-B	PAVEMENT PATCHING (12" MINIMUM THICKNESS)	square yard	50.0
713-01	TEMPORARY SIGNS AND BARRICADES	lump sum	lump
713-06-A	TEMPORARY REFLECTORIZED RAISED PAVEMENT MARKERS (TABS)	each	1,120
727-01	MOBILIZATION	lump sum	lump
731-02	REFLECTORIZED RAISED PAVEMENT MARKERS	each	560
731-01-A	PAINTED TRAFFIC STRIPING (SOLID LINE) (4" WIDTH)	mile	16.980
731-03-E	PAINTED TRAFFIC STRIPING (SOLID LINE) (24" WIDTH)	linear foot	40

◆ Patching is to be used as directed by the Project Engineer only after the Contractor has begun work.

● Contractor shall record existing striping layout for reference use. Replacement of striping will be as directed by the Project Engineer. Cost to be incidental to the designated item. The item quantity is based upon two applications of striping over the entire project.

NOTE: The first application of painted traffic striping shall be in place as soon as practical after the expiration of the 4 day maintenance period following the asphaltic surface treatment operation. The second application of painted traffic striping shall be placed a minimum of 14 days following the completion of the first application of painted traffic striping.



STANDARD PLANS TO BE  
USED ON THIS PROJECT

STANDARD PLAN REV. DATE

PM - 01 01/21/98

BRIDGES

STA NO. 64+13  
STR. NO. 3030301021  
(76' x 28')

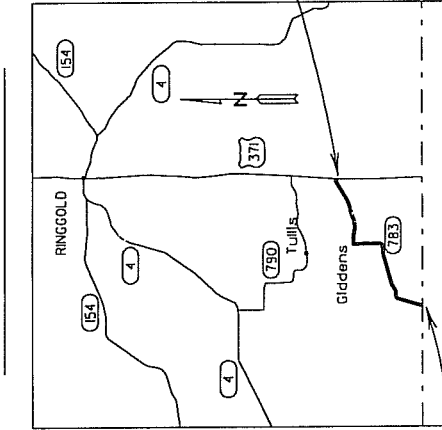
STATE OF LOUISIANA  
DEPARTMENT OF TRANSPORTATION  
AND DEVELOPMENT

PLAN OF PROPOSED

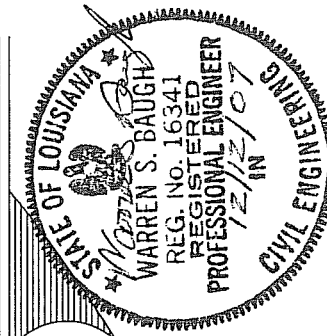
# STATE HIGHWAY

S.P. 303-03-0007  
RED RIVER PARISH LINE - JCT. US 371  
ROUTE LA 783  
BIENVILLE PARISH

C.S.L.M. 0.000  
STA. 10+00  
BEGIN S.P. 303-03-0007



C.S.L.M. 3.483  
STA. 193+91  
END S.P. 303-03-0007



RECOMMENDED FOR APPROVAL:

*John J. Judd* 12-12-07

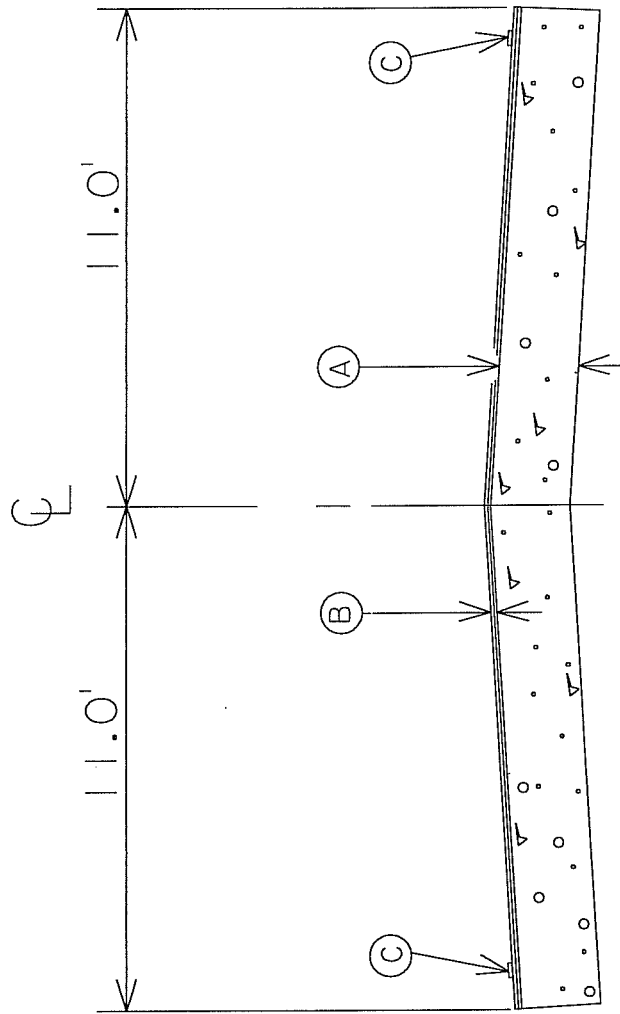
DISTRICT ADMINISTRATOR DATE  
APPROVED:

*W. T. Taylor* 12-17-07  
CHIEF ENGINEER DATE

Date	Revision	Date	Recommended	Date	Approved

The 2006 Edition of the Louisiana D.O.T.D. Standard Specifications for Roads and Bridges, as amended by the Project Specifications, shall govern on this project.

STATE PROJECT	PARISH	SHEET NUMBER
303-03-0007	BIENVILLE	2



# TYPICAL FINISHED SECTION

- (A) EXISTING BASE AND SURFACING TO REMAIN.
- (B) REQUIRED ASPHALTIC SURFACE TREATMENT (TYPE C) (CRUSHED STONE).
- (C) EDGELINE STRIPING FOR 11' LANES.

FOR INFORMATION ONLY

STATE PROJECT	PARISH	SHEET NUMBER
303-03-0007	BIENVILLE	3

## GENERAL NOTES

1. THE CONTRACTOR SHALL MAINTAIN TRAFFIC DURING LANE CLOSURES THROUGH USE OF A PILOT CAR AS DIRECTED BY THE PROJECT ENGINEER.
2. THE ASPHALTIC SURFACE COURSE WILL ONLY BE PLACED DURING THE MONTHS OF MAY - SEPTEMBER 15 AND WHEN THE BASE TEMPERATURE MEETS OR EXCEEDS 65 DEGREES F. IN THE SHADE.
3. THE PAVEMENT SHALL BE CONSIDERED EXCESSIVELY MOIST WHEN IT IS VISIBLY WET OR WHEN A 1 SQUARE FOOT PIECE OF POLYETHYLENE FILM CONDENSES MOISTURE AFTER BEING PLACED ON THE PAVEMENT SURFACE FOR 15 MINUTES.
4. IF LIMESTONE AGGREGATE IS USED FOR HOT APPLIED, PRECOATING WILL NOT BE REQUIRED.
5. THE ROADWAY SHALL BE SWEEP EVERYDAY FOR (4) FOUR CONSECUTIVE DAYS TO REMOVE LOOSE GRAVEL FOLLOWING THE APPLICATION OF ANY PORTION OF ASPHALTIC SURFACE TREATMENT.
6. ALL GRASS SHALL BE REMOVED FROM THE EDGE OF THE ROADWAY PRIOR TO ASPHALTIC SURFACE TREATMENT.
7. THE CONTRACTOR SHALL DISPOSE OF ALL EXISTING PAVEMENT MARKINGS AND TEMPORARY TABS THAT ARE REMOVED FROM THE ROADWAY OFF THE PROJECT LIMITS.

FOR INFORMATION ONLY



## SUMMARY OF ESTIMATED QUANTITIES

STATE PROJECT	PARISH	SHEET NO.
303-03-0007	BIENVILLE	5

ITEM	DESCRIPTION		UNIT	QUANTITY
507-01-A	ASPHALTIC MATERIAL (CRS-2P EMULSION)		gallon	18,356
507-02-B	AGGREGATE (S2)		square yard	44,770
510-01-B	PAVEMENT PATCHING (12" MINIMUM THICKNESS)	◆	square yard	50.0
713-01	TEMPORARY SIGNS AND BARRICADES		lump sum	lump
713-06-A	TEMPORARY REFLECTORIZED RAISED PAVEMENT MARKERS (TABS)		each	920
727-01	MOBILIZATION		lump sum	lump
731-02	REFLECTORIZED RAISED PAVEMENT MARKERS		each	460
737-01-A	PAINTED TRAFFIC STRIPING (SOLID LINE) (4" WIDTH)	●	mile	25.400
737-02-A	PAINTED TRAFFIC STRIPING (BROKEN LINE) (4" WIDTH)	●	mile	1.830
737-03-E	PAINTED TRAFFIC STRIPING (SOLID LINE) (24" WIDTH)	●	linear foot	24

- ◆ Patching is to be used as directed by the Project Engineer only after the Contractor has begun work.
- Contractor shall record existing striping layout for reference use. Replacement of striping will be as directed by the Project Engineer. Cost to be incidental to the designated item. The item quantity is based upon two applications of striping over the entire project.

NOTE:

The first application of painted traffic striping shall be in place as soon as practical after the expiration of the 4 day maintenance period following the asphaltic surface treatment operation. The second application of painted traffic striping shall be placed a minimum of 14 days following the completion of the first application of painted traffic striping.

STANDARD PLANS TO BE  
USED ON THIS PROJECT

STANDARD PLAN REV. DATE

PM - 01 01/21/98

BRIDGES

STA. NO. 306+25  
STR. NO. 3080206161  
(26' x 27')

STA. NO. 437+15  
STR. NO. 3080208661  
(58' x 26')

STA. NO. 448+72  
STR. NO. 3080208881  
(58' x 24')

C.S.L.M. 0.550  
STA. 10+00  
BEGIN S.P. 308-02-0022

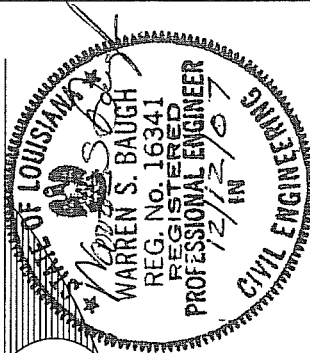
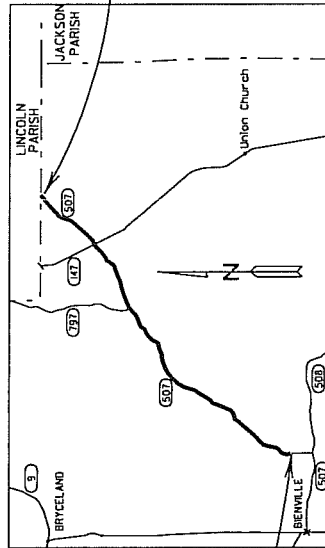
STATE OF LOUISIANA  
DEPARTMENT OF TRANSPORTATION  
AND DEVELOPMENT

PLAN OF PROPOSED

# STATE HIGHWAY

S.P. 308-02-0022  
L.M. 0.55 - LINCOLN PARISH LINE  
ROUTE LA 507  
BIENVILLE PARISH

C.S.L.M. 10.030  
STA. 510+54  
END S.P. 308-02-0022



RECOMMENDED FOR APPROVAL:

*John Jones* 12-12-07  
DISTRICT ADMINISTRATOR DATE  
APPROVED:

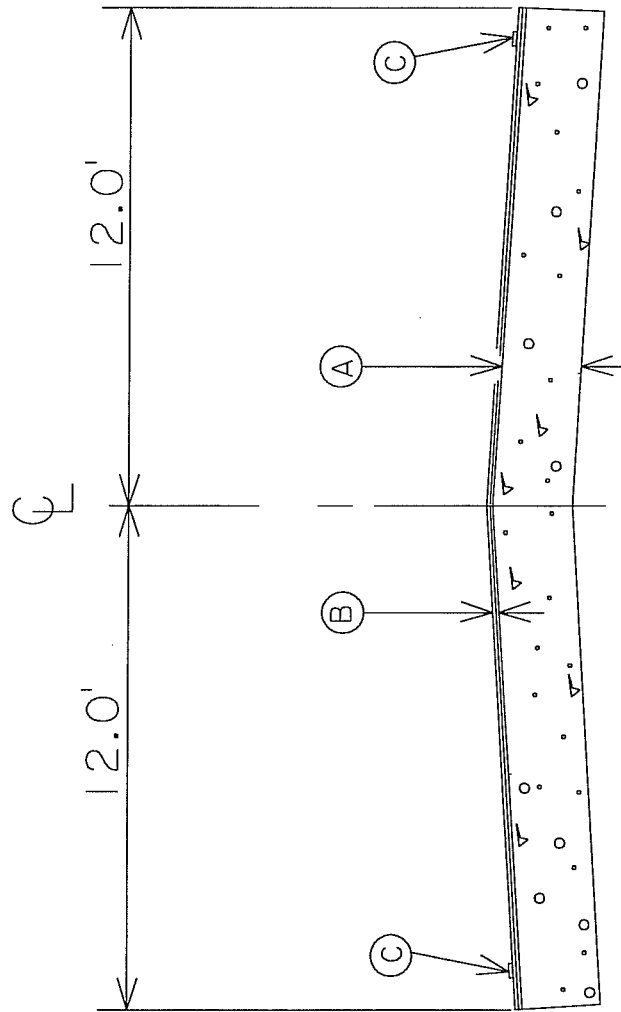
*John Temple* 12-17-07  
CHIEF ENGINEER DATE

Date	Revision	Date	Recommended	Date	Approved

The 2006 Edition of the Louisiana D.O.T.D. Standard Specifications for Roads and Bridges, as amended by the Project Specifications, shall govern on this project.

FOR INFORMATION ONLY

STATE PROJECT	PARISH	SHEET NUMBER
308-02-0022	BIENVILLE	2



TYPICAL FINISHED SECTION

- Ⓐ EXISTING BASE AND SURFACING TO REMAIN.
- Ⓑ REQUIRED ASPHALTIC SURFACE TREATMENT (TYPE C) (CRUSHED STONE).
- Ⓒ EDGELINE STRIPING FOR 11' LANES.

STATE PROJECT	PARISH	SHEET NUMBER
308-02-0022	BIENVILLE	3

## GENERAL NOTES

1. THE CONTRACTOR SHALL MAINTAIN TRAFFIC DURING LANE CLOSURES THROUGH USE OF A PILOT CAR AS DIRECTED BY THE PROJECT ENGINEER.
2. THE ASPHALTIC SURFACE COURSE WILL ONLY BE PLACED DURING THE MONTHS OF MAY - SEPTEMBER 15 AND WHEN THE BASE TEMPERATURE MEETS OR EXCEEDS 65 DEGREES F. IN THE SHADE.
3. THE PAVEMENT SHALL BE CONSIDERED EXCESSIVELY MOIST WHEN IT IS VISIBLY WET OR WHEN A 1 SQUARE FOOT PIECE OF POLYETHYLENE FILM CONDENSES MOISTURE AFTER BEING PLACED ON THE PAVEMENT SURFACE FOR 15 MINUTES.
4. IF LIMESTONE AGGREGATE IS USED FOR HOT APPLIED, PRECOATING WILL NOT BE REQUIRED.
5. THE ROADWAY SHALL BE SWEEP EVERYDAY FOR (4) FOUR CONSECUTIVE DAYS TO REMOVE LOOSE GRAVEL FOLLOWING THE APPLICATION OF ANY PORTION OF ASPHALTIC SURFACE TREATMENT.
6. ALL GRASS SHALL BE REMOVED FROM THE EDGE OF THE ROADWAY PRIOR TO ASPHALTIC SURFACE TREATMENT.
7. THE CONTRACTOR SHALL DISPOSE OF ALL EXISTING PAVEMENT MARKINGS AND TEMPORARY TABS THAT ARE REMOVED FROM THE ROADWAY OFF THE PROJECT LIMITS.

FOR INFORMATION ONLY





STATE PROJECT	PARISH	SHEET NO.
308-02-0022	BIENVILLE	5

INFORMATION ONLY

- NOTE:** The first application of painted traffic striping shall be in place as soon as practical after the expiration of the 4 day maintenance period following the asphaltic surface treatment operation. The second application of painted traffic striping shall be placed a minimum of 14 days following the completion of the first application of painted traffic striping.



\* REMOVE OR COVER WHEN NO LONGER APPLICABLE  
 \*\* REPLACE WITH "ROAD WORK 1/2 MILE" WHEN NO LONGER APPLICABLE

A VEHICLE WITH AN AMBER WARNING LIGHT MAY BE SUBSTITUTED FOR THE TYPE III BARRICADE.

LANE CLOSURE

35' MAX W/C

Pilot Car Turnaround

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A VEHICLE WITH AN AMBER WARNING LIGHT MAY BE SUBSTITUTED FOR THE TYPE III BARRICADE.

LANE CLOSURE

35' MAX W/C

Pilot Car Turnaround

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A VEHICLE WITH AN AMBER WARNING LIGHT MAY BE SUBSTITUTED FOR THE TYPE III BARRICADE.

LANE CLOSURE

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A VEHICLE WITH AN AMBER WARNING LIGHT MAY BE SUBSTITUTED FOR THE TYPE III BARRICADE.

LANE CLOSURE

35' MAX W/C

Pilot Car Turnaround

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A VEHICLE WITH AN AMBER WARNING LIGHT MAY BE SUBSTITUTED FOR THE TYPE III BARRICADE.

LANE CLOSURE

35' MAX W/C

Pilot Car Turnaround

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A VEHICLE WITH AN AMBER WARNING LIGHT MAY BE SUBSTITUTED FOR THE TYPE III BARRICADE.

LANE CLOSURE

35' MAX W/C

Pilot Car Turnaround

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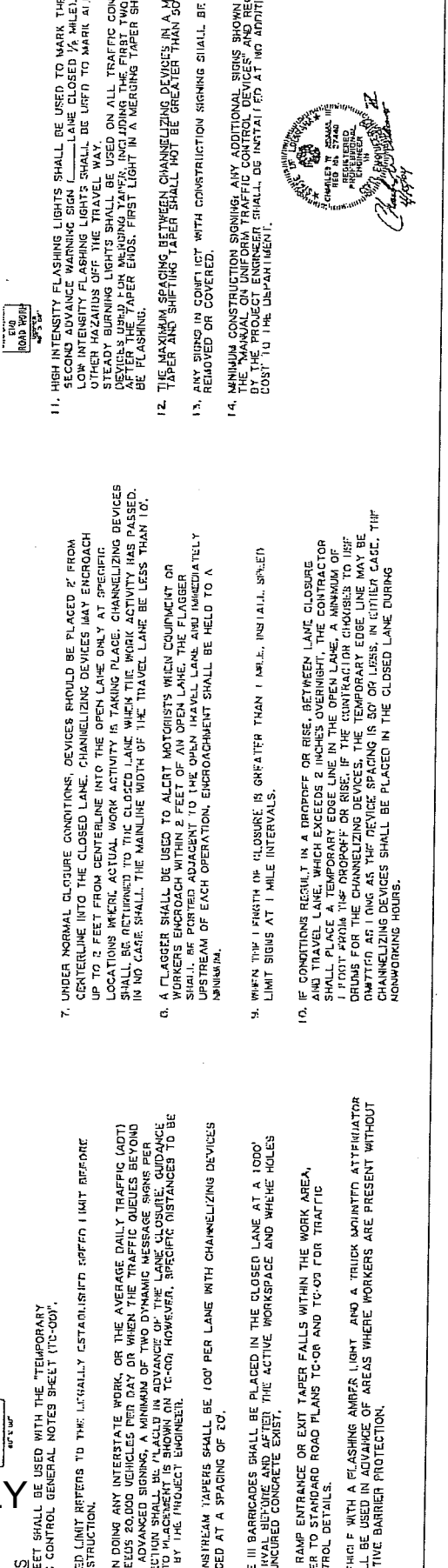
500'

500'

A VEHICLE WITH AN AMBER WARNING LIGHT MAY BE SUBSTITUTED FOR THE TYPE III BARRICADE.

LANE CLOSURE

35' MAX W/C









TYPES  
 5 SHEET  
 TRAFFIC CONTROL  
 SPEED  
 CONSTRUCTION  
 WHEN COMPLETED  
 THE ADDRESS  
 DIRECTOR  
 AS TO  
 SET BY  
 LUMENS  
 SPACED  
 TYPE III  
 INTERV  
 OR UNC  
 IF A RA  
 REFER  
 CONTROL  
 A VEHIC  
 SHALL  
 POSITIVE

Line of Hand Signal

Traffic Proceeds

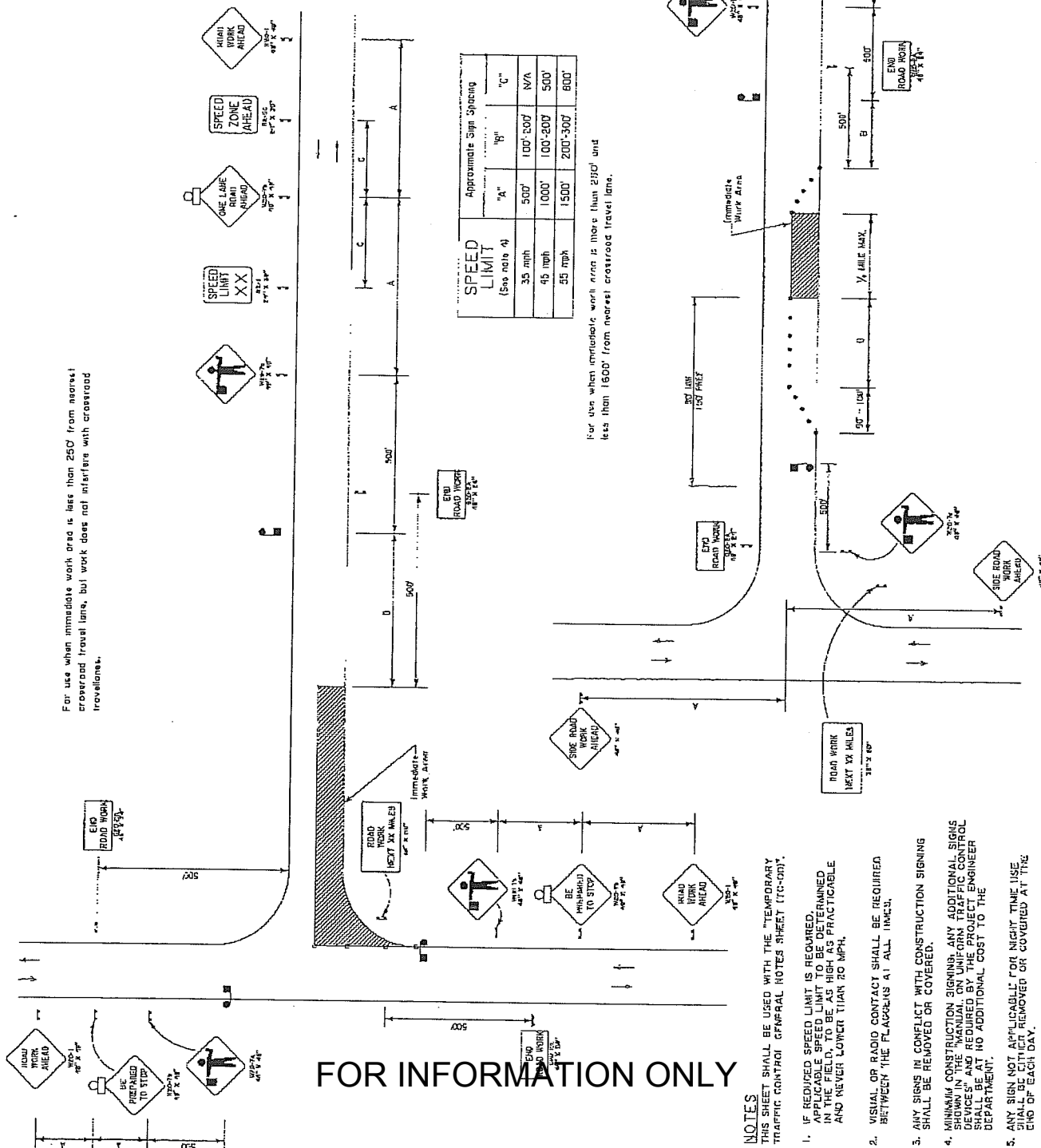
To Alert On-SLOW Traffic

### LEGEND

	Traffic Sign
	Channelizing Devices
	Type III Barricades
	Work Area
	Flagger
	Type B Light

SPEED LIMIT (See note 4)	Approximate Sign Spacing		
	"A"	"B"	"C"
35 mph	500'	100'-300'	N/A
45 mph	1000'	100'-200'	500'
55 mph	1500'	200'-300'	800'

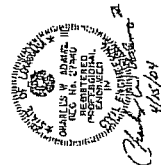
less than 1600' from nearest crossroad travel lane.



## VOTES

THIS SHEET SHALL BE USED WITH THE "TEMPORARY TRAFFIC CONTROL GENERAL NOTES SHEET (TC-001)".

1. IF REDUCED SPEED LIMIT IS REQUIRED, THE REDUCIBLE SPEED LIMIT TO BE DETERMINED IN THE FIELD TO BE AS HIGH AS PRACTICABLE AND NEVER LOWER THAN 20 MPH.
2. VISUAL OR RADIO CONTACT SHALL BE REQUIRED BETWEEN THE FLAGMEN AT ALL TIMES.
3. ANY SIGNS IN CONFLICT WITH CONSTRUCTION SIGNING SHALL BE REMOVED OR COVERED.
4. MINIMUM CONSTRUCTION SIGNING: ANY ADDITIONAL SIGNS SHOWN IN THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" AND REQUIRED BY THE PROJECT ENGINEER SHALL BE AT NO ADDITIONAL COST TO THE DEPARTMENT.
5. ANY SIGN NOT APPLICABLE FOR NIGHT TIME USE SHALL BE EITHER REMOVED OR COVERED AT THE END OF EACH DAY.



**STATE OF LOUISIANA  
DEPARTMENT OF TRANSPORTATION AND  
DEVELOPMENT**



**CONSTRUCTION PROPOSAL  
RETURNABLES  
FOR**

**STATE PROJECT NO. 001-04-0033, 087-02-0016, 293-02-0008, 295-03-0006, 303-03-0007,  
and 308-02-0022**

**FOR INFORMATION ONLY**

## BID BOND

A Bid Bond is required when the bidder's total bid amount as calculated by the Department in accordance with Subsection 103.01 is greater than \$50,000. *(See Section 102 of the Project Specifications.)*

\_\_\_\_\_, as Principal  
(Bidder) and

\_\_\_\_\_, as Surety,  
are bound unto the State of Louisiana, Department of Transportation and Development, (hereinafter called the Department) in the sum of five percent (5%) of the bidder's total bid amount as calculated by the Department for payment, of which the Principal and Surety bind themselves, their heirs, executors, administrators, successors and assigns, as solidary obligors.

Signed and sealed this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_\_.

The condition of this obligation is such that, whereas the Principal has submitted a bid to the Department on a contract for the construction of **STATE PROJECT NO. 001-04-0033, 087-02-0016, 293-02-0008, 295-03-0006, 303-03-0007, and 308-02-0022**, if the bid is accepted and the Principal, within the specified time, enters into the contract in writing and gives bond with Surety acceptable to the Department for payment and performance of said contract, this obligation shall be void; otherwise to remain in effect.

\_\_\_\_\_  
Principal (Bidder or First Partner to Joint Venture)  
By \_\_\_\_\_  
Authorized Officer-Owner-Partner

\_\_\_\_\_  
Typed or Printed Name

\_\_\_\_\_  
If a Joint Venture, Second Partner  
By \_\_\_\_\_  
Authorized Officer-Owner-Partner

\_\_\_\_\_  
Typed or Printed Name

\_\_\_\_\_  
Surety  
By \_\_\_\_\_ (Seal)  
Agent or Attorney-in-Fact

\_\_\_\_\_  
Typed or Printed Name

To receive a copy of the contract and subsequent correspondence / communication from LA DOTD, with respect to the bid bonds, the following information must be provided:

\_\_\_\_\_  
Bonding Agency or Company Name

\_\_\_\_\_  
Address

\_\_\_\_\_  
Agent or Representative

\_\_\_\_\_  
Phone Number / Fax Number

07/07  
Form CS-2A

FOR INFORMATION ONLY



LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT  
SCHEDULE OF ITEMS

LEAD PROJECT: 001-04-0033      DATE: 12/17/07 10:17      PAGE: 1  
OTHER PROJECTS: 087-02-0016, 293-02-0008, 295-03-0006, 303-03-0007, 308-02-0022

ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)
507-01-A	169,969	GALLON	ASPHALTIC MATERIAL (CRS-2P EMULSION)  DOLLARS CENTS
507-02-B	414,554	SQUARE YARD	AGGREGATE (S2)  DOLLARS CENTS
516-01-B	300	SQUARE YARD	PAVEMENT PATCHING (12" MINIMUM THICKNESS)  DOLLARS CENTS
713-01	LUMP	LUMP SUM	TEMPORARY SIGNS & BARRICADES  DOLLARS CENTS
713-06-A	8,045	EACH	TEMPORARY REFLECTORIZED RAISED PAVEMENT MARKERS (TABS)  DOLLARS CENTS
727-01	LUMP	LUMP SUM	MOBILIZATION  DOLLARS CENTS

FOR INFORMATION ONLY

LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT  
SCHEDULE OF ITEMS

DATE: 12/17/07 10:17 PAGE: 2

LEAD PROJECT: 001-04-0033  
OTHER PROJECTS: 087-02-0016, 293-02-0008, 295-03-0006, 303-03-0007, 308-02-0022

ITEM NUMBER	APPROXIMATE QUANTITY	UNIT OF MEASURE	PAY ITEM UNIT PRICE (IN WORDS, INK OR TYPED)
731-02	4,022	EACH	REFLECTORIZED RAISED PAVEMENT MARKERS  DOLLARS CENTS
737-01-A	194.310	MILE	PAINTED TRAFFIC STRIPING (SOLID LINE) (4" WIDTH)  DOLLARS CENTS
737-02-A	21.790	MILE	PAINTED TRAFFIC STRIPING (BROKEN LINE) (4" WIDTH)  DOLLARS CENTS
737-03-C	912	LINEAR FOOT	PAINTED TRAFFIC STRIPING (SOLID LINE) (8" WIDTH)  DOLLARS CENTS
737-03-E	204	LINEAR FOOT	PAINTED TRAFFIC STRIPING (SOLID LINE) (24" WIDTH)  DOLLARS CENTS

FOR INFORMATION ONLY

# CONSTRUCTION PROPOSAL SIGNATURE AND EXECUTION FORM

THIS FORM, THE SCHEDULE OF ITEMS, AND THE PROPOSAL GUARANTY MUST BE COMPLETED AS INDICATED AND SUBMITTED TO THE LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT (DOTD) TO CONSTITUTE A VALID BID

STATE PROJECT NO(S).

001-04-0033, 087-02-0016, 293-02-0008, 295-03-0006,  
303-03-0007, and 308-02-0022

FEDERAL AID PROJECT NO(S).

N/A

NAME OF PROJECT

ASPHALTIC SURFACE TREATMENT, PATCHING, STRIPING,  
SIGNS AND BARRICADES and related work

I (WE) HEREBY CERTIFY THAT I (WE) HAVE CAREFULLY EXAMINED THE PROPOSAL, PLANS AND SPECIFICATIONS, INCLUDING ANY AND ALL ADDENDA, AND THE SITE OF THE ABOVE PROJECT AND AM (ARE) FULLY COGNIZANT OF ALL PROPOSAL DOCUMENTS, THE MASTER COPY OF WHICH IS ON FILE AT DOTD HEADQUARTERS IN BATON ROUGE, LA., AND ALL WORK, MATERIALS AND LABOR REQUIRED THEREIN, AND AGREE TO PERFORM ALL WORK, AND SUPPLY ALL NECESSARY MATERIALS AND LABOR REQUIRED FOR SUCCESSFUL AND TIMELY COMPLETION OF THE ABOVE PROJECT AND TO ACCEPT THE SUMMATION OF THE PRODUCTS OF THE UNIT PRICES BID ON THE SCHEDULE OF ITEMS ATTACHED HERETO AND MADE A PART HEREOF MULTIPLIED BY THE ACTUAL QUANTITY OF UNIT OF MEASURE PERFORMED FOR EACH ITEM, AS AUDITED BY DOTD, AS FULL AND FINAL PAYMENT FOR ALL WORK, LABOR AND MATERIALS NECESSARY TO COMPLETE THE ABOVE PROJECT, SUBJECT TO INCREASE ONLY FOR PLAN CHANGES (CHANGE ORDERS) APPROVED BY THE DOTD CHIEF ENGINEER OR HIS DESIGNEE. THIS BID IS SUBMITTED IN ACCORDANCE WITH THE GENERAL BIDDING REQUIREMENTS IN THE CONSTRUCTION PROPOSAL AND ALL SPECIAL PROVISIONS, PLANS, SUPPLEMENTAL SPECIFICATIONS, AND THE LOUISIANA STANDARD SPECIFICATIONS FOR ROADS AND BRIDGES (2006 EDITION). I (WE) UNDERSTAND THAT THE SUMMATION OF THE PRODUCTS OF THE UNIT PRICES BID ON THE SCHEDULE OF ITEMS MULTIPLIED BY THE ESTIMATED QUANTITY OF UNIT OF MEASURE FOR EACH ITEM, ALONG WITH ANY OTHER FACTORS SPECIFIED TO BE APPLICABLE SUCH AS CONSTRUCTION TIME AND/OR LANE RENTAL, SHALL BE THE BASIS FOR THE COMPARISON OF BIDS. I (WE) UNDERSTAND THAT THE SCHEDULE OF ITEMS MUST CONTAIN UNIT PRICES WRITTEN OUT IN WORDS AND THAT THE SCHEDULE OF ITEMS SUBMITTED AS PART OF THIS BID IS ON THE FORM SUPPLIED BY DOTD IN THE BID PROPOSAL. MY (OUR) PROPOSAL GUARANTY IN THE AMOUNT SPECIFIED FOR THE PROJECT IS ATTACHED HERETO AS EVIDENCE OF MY (OUR) GOOD FAITH TO BE FORFEITED IF THIS BID IS ACCEPTED BY DOTD AND I (WE) FAIL TO COMPLY WITH ANY REQUIREMENT NECESSARY FOR AWARD AND EXECUTION OF THE CONTRACT, AS WELL AS, SIGN AND DELIVER THE CONTRACT AND PAYMENT/PERFORMANCE/RETAINAGE BOND AS REQUIRED IN THE SPECIFICATIONS.

## NONCOLLUSION DECLARATION (APPLICABLE TO FEDERAL-AID PROJECTS)

I (WE) DECLARE UNDER PENALTY OF PERJURY UNDER THE LAWS OF THE UNITED STATES AND THE STATE OF LOUISIANA THAT I (WE) HAVE NOT DIRECTLY OR INDIRECTLY, ENTERED INTO ANY AGREEMENT, PARTICIPATED IN ANY COLLUSION, OR OTHERWISE TAKEN ANY ACTION IN RESTRAINT OF FREE COMPETITIVE BIDDING IN CONNECTION WITH THE CONTRACT FOR THIS PROJECT NOR VIOLATED LA. R.S. 48:254.

## BIDDER'S DBE GOAL STATEMENT (APPLICABLE TO DBE GOAL PROJECTS)

IF THIS PROJECT IS DESIGNATED BY SPECIAL PROVISION AS A DISADVANTAGED BUSINESS ENTERPRISE (DBE) GOAL PROJECT IN ACCORDANCE WITH THE DBE PROVISIONS OF THIS CONTRACT, THE BIDDER ASSURES DOTD THAT HE/SHE WILL MEET OR EXCEED THE DBE CONTRACT GOAL, OR IF THE BIDDER CANNOT MEET THE REQUIRED DBE GOAL, THE BIDDER ASSURES DOTD THAT HE/SHE HAS MADE AND CAN DOCUMENT GOOD FAITH EFFORTS MADE TOWARDS MEETING THE GOAL REQUIREMENT IN ACCORDANCE WITH THE CONTRACT AND DBE PROGRAM MANUAL INCORPORATED HEREIN BY REFERENCE.

THE APPARENT LOW BIDDER SHALL COMPLETE AND SUBMIT TO THE DOTD COMPLIANCE PROGRAMS OFFICE, FORM CS-6AAA AND ATTACHMENT(S) AND, IF NECESSARY, DOCUMENTATION OF GOOD FAITH EFFORTS MADE BY THE BIDDER TOWARD MEETING THE GOAL, WITHIN TEN BUSINESS DAYS AFTER THE OPENING OF BIDS FOR THIS PROJECT. RESPONSIVENESS OF INFORMATION SUPPLIED IN THIS SECTION OF THIS CONSTRUCTION PROPOSAL SIGNATURE AND EXECUTION FORM IS GOVERNED BY THE DBE REQUIREMENTS INCLUDED WITHIN THE SPECIFICATIONS AND DBE PROGRAM MANUAL.

## CERTIFICATION OF EMPLOYMENT OF LOUISIANA RESIDENTS TRANSPORTATION INFRASTRUCTURE MODEL FOR ECONOMIC DEVELOPMENT (TIME) PROJECTS (APPLICABLE TO TIME PROJECTS)

IF THIS PROJECT IS DESIGNATED BY SPECIAL PROVISION AS A TRANSPORTATION INFRASTRUCTURE MODEL FOR ECONOMIC DEVELOPMENT (TIME) PROJECT AS DEFINED IN ACT NO. 16 OF THE 1989 FIRST EXTRAORDINARY SESSION OF THE LEGISLATURE WHICH ENACTED PART V OF CHAPTER 7 OF SUBTITLE II OF TITLE 47 OF THE LOUISIANA REVISED STATUTES OF 1950, COMPRISED OF R.S. 47:820.1 THROUGH 820.6.

THE BIDDER CERTIFIES THAT AT LEAST 80 PERCENT OF THE EMPLOYEES EMPLOYED ON THIS TIME PROJECT WILL BE LOUISIANA RESIDENTS IN ACCORDANCE WITH LOUISIANA R.S. 47:820.3.

## NON PARTICIPATION IN PAYMENT ADJUSTMENT (ASPHALT CEMENT AND FUELS) STATEMENT

IF THIS PROJECT IS DESIGNATED BY SPECIAL PROVISION AS BEING SUBJECT TO PAYMENT ADJUSTMENT FOR ASPHALT CEMENT AND/OR FUELS, THE BIDDER HAS THE OPTION OF REQUESTING EXCLUSION FROM SAID PAYMENT ADJUSTMENT PROVISIONS THAT ARE ESTABLISHED BY SPECIAL PROVISION ELSEWHERE HEREIN.

IF THE BIDDER DESIRES TO BE EXCLUDED FROM THESE PAYMENT ADJUSTMENT PROVISIONS,

THE BIDDER IS REQUIRED TO MARK HERE ☐

FAILURE TO MARK THIS BOX PRIOR TO BID OPENING WILL CONSTITUTE FORFEITURE OF THE BIDDER'S OPTION TO REQUEST EXCLUSION.

CS-14A

08/06

FOR INFORMATION ONLY

STATE PROJECT NO(S).     001-04-0033, 087-02-0016, 293-02-0008, 295-03-0006, 303-03-0007,  
and 308-02-0022

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## BIDDER SIGNATURE REQUIREMENTS (APPLICABLE TO ALL PROJECTS)

THIS BID FOR THE CAPTIONED PROJECT IS SUBMITTED BY:

\_\_\_\_\_  
(Name of Principal (Individual, Firm, Corporation, or Joint Venture))

\_\_\_\_\_  
(If Joint Venture, Name of First Partner)

\_\_\_\_\_  
(Louisiana Contractor's License Number of Bidder or First Partner to Joint Venture)

\_\_\_\_\_  
(Business Street Address)

\_\_\_\_\_  
(Business Mailing Address, if different)

\_\_\_\_\_  
(Area Code and Telephone Number of Business)

\_\_\_\_\_  
(Telephone Number and Name of Contact Person)

\_\_\_\_\_  
(Telecopier Number, if any)

\_\_\_\_\_  
(If Joint Venture, Name of Second Partner)

\_\_\_\_\_  
(Louisiana Contractor's License Number of Second Partner to Joint Venture)

\_\_\_\_\_  
(Business Street Address)

\_\_\_\_\_  
(Business Mailing Address, if different)

\_\_\_\_\_  
(Area Code and Telephone Number of Business)

\_\_\_\_\_  
(Telephone Number and Name of Contact Person)

\_\_\_\_\_  
(Telecopier Number, if any)

ACTING ON BEHALF OF THE BIDDER, THIS IS TO ATTEST THAT THE UNDERSIGNED DULY AUTHORIZED REPRESENTATIVE OF THE ABOVE CAPTIONED FIRM, CORPORATION OR BUSINESS, BY SUBMISSION OF THIS BID, AGREES AND CERTIFIES THE TRUTH AND ACCURACY OF ALL PROVISIONS OF THIS PROPOSAL, INCLUSIVE OF THE REQUIREMENTS, STATEMENTS, DECLARATIONS AND CERTIFICATIONS ABOVE AND IN THE SCHEDULE OF ITEMS AND PROPOSAL GUARANTY. EXECUTION AND SIGNATURE OF THIS FORM AND SUBMISSION OF THE SCHEDULE OF ITEMS AND PROPOSAL GUARANTY SHALL CONSTITUTE AN IRREVOCABLE AND LEGALLY BINDING OFFER BY THE BIDDER.

\_\_\_\_\_  
(Signature)

\_\_\_\_\_  
(Printed Name)

\_\_\_\_\_  
(Title)

\_\_\_\_\_  
(Date of Signature)

\_\_\_\_\_  
(Signature)

\_\_\_\_\_  
(Printed Name)

\_\_\_\_\_  
(Title)

\_\_\_\_\_  
(Date of Signature)

CONTRACTOR'S TOTAL BASE BID     \$ \_\_\_\_\_

IT IS AGREED THAT THIS TOTAL, DETERMINED BY THE BIDDER, IS FOR PURPOSES OF OPENING AND READING BIDS ONLY, AND THAT THE LOW BID FOR THIS PROJECT WILL BE DETERMINED FROM THE EXTENSION AND TOTAL OF THE BID ITEMS BY DOTD.

CS-14AA  
08/06

FOR INFORMATION ONLY