SECTION 905 -- PROPOSAL (CONTINUED)

I (We) hereby certify by digital signature and electronic submission via Bid Express of the Section 905 proposal below, that all certifications, disclosures and affidavits incorporated herein are deemed to be duly executed in the aggregate, fully enforceable and binding upon delivery of the bid proposal. I (We) further acknowledge that this certification shall not extend to the bid bond or alternate security which must be separately executed for the benefit of the Commission. This signature does not cure deficiencies in any required certifications, disclosures and/or affidavits. I (We) also acknowledge the right of the Commission to require full and final execution on any certification, disclosure or affidavit contained in the proposal at the Commission's election upon award. Failure to so execute at the Commission's request within the time allowed in the Standard Specifications for execution of all contract documents will result in forfeiture of the bid bond or alternate security.

Bidder acknowledges receipt of and has added to and made a part of the proposal and contract documents the following addendum (addenda):

Bidder dekilowiedges fee	cipi or and has added t	to and made a part of	the proposar and contract de	cuments the following t	addendam (ad	delida).
ADDENDUM NO.	1 DATED	10/16/2018	ADDENDUM NO.	DATED		
ADDENDUM NO	2 DATED	10/17/2018	ADDENDUM NO.	DATED		
ADDENDUM NO	DATED		ADDENDUM NO.	DATED		
Number	Description		TOTAL ADDENDA:			
1 Table of Contents; Amendment EBS Do	NTB No. 1206 Repla wnload Required.	aces NTB No. 12;	(Must agree with total ad Respectfully Submitted,	denda issued prior to op	ening of bids))
	ntents; Revised NTB Newsised Bid Items; F		Respectionly Submitted,			
Schedule.			DATE			
			DV.	Contractor		
			BY	Signature		
			TITLE			
			ADDRESS			
			CITY, STATE, ZIP			
			PHONE			
			FAX			
			E-MAIL			
		\mathbf{x}_{0}				
(To be filled in if a corpo	ration)					
Our corporation is charter titles and business addres					and the	names,
tries and business address	ses of the executives a	ic us follows.				
Pr	resident			Address		
Se	ecretary			Address		
Tr	reasurer			Address		
	Cuburor			1 Iddiess		

The following is my (our) itemized proposal. STP-0023-01(085)/ 107875301000 Forrest County(ies)

Revised 01/26/2016

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PROJECT: STP-0023-01(085)/107875301 - Forrest

Progress Schedule

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

10/17/2018 09:55 AM

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 1159

DATE: October 17, 2018 SUBJECT: Specialty Items

PROJECT: STP-0023-01(085)/107875301 - FORREST

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

CATEGORY: MOBILIZATION

Line No	Pay Item	Description
0140	620-A001	Mobilization

CATEGORY: PAVEMENT STRIPING AND MARKING

Line No	Pay Item	Description
0150	626-C002	6" Thermoplastic Double Drop Edge Stripe, Continuous White
0160	626-D001	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow
0170	626-E001	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
0180	626-G002	Thermoplastic Detail Stripe, White
0190	626-G003	Thermoplastic Detail Stripe, Yellow
0200	626-H004	Thermoplastic Legend, White
0210	626-H005	Thermoplastic Legend, White
0220	627-J001	Two-Way Clear Reflective High Performance Raised Markers
0230	627-L001	Two-Way Yellow Reflective High Performance Raised Markers
0241	907-626-C003	Thermoplastic Audible Edge Stripe
0250	907-626-C010	Thermoplastic Audible Bump Edge Stripe

CATEGORY: TRAFFIC CONTROL - TEMPORARY

Line No	Pay Item	Description
0100	619-A1001	Temporary Traffic Stripe, Continuous White
0110	619-A2001	Temporary Traffic Stripe, Continuous Yellow
0120	619-A4002	Temporary Traffic Stripe, Skip Yellow
0130	619-A5001	Temporary Traffic Stripe, Detail
0240	907-619-B001	Temporary Portable Rumble Strips

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

CODE: (SP)

SPECIAL PROVISION NO. 907-626-9

DATE: 09/05/2018

SUBJECT: Audible Thermoplastic Traffic Markings

Section 626, Thermoplastic Traffic Markings, of the 2017 Edition of the Mississippi Standard Specifications for Road and Bridge Construction is hereby amended as follows.

<u>907-626.01--Description.</u> After the first paragraph of Subsection 626.01 on page 492, add the following.

This work may also consist of placing a profile (raised shape) marking system on centerline or edge line that provides audible and vibratory warning when driven over. The markings system shall be a road marking system of the dimensions indicated at regular and predetermined intervals. When placed on centerline, the markings system shall consist of an extruded black transverse thermoplastic bars of the dimensions indicated at regular and predetermined intervals.

907-626.02--Materials.

<u>907-626.02.1--Thermoplastic Material</u>. After the paragraph in Subsection 626.02.1 on page 493, add the following.

Thermoplastic material for edge line transverse bars shall be white thermoplastic meeting the above requirements. Thermoplastic material for centerline transverse bars shall meet the above requirements but shall be black in color. The black color must be acceptable to the Engineer.

907-626.03--Construction Requirements.

<u>907-626.03.1--Thermoplastic Stripe.</u> After Subsection 626.03.1.2 on page 495, add the following.

<u>907-626.03.1.3--Transverse Bars</u>. The length of transverse bars is the measurement lateral to the travel way, also known as transverse width. The width of transverse bars is the measurement parallel to the travel way.

Transverse bars on centerline shall have a length of 10 inches, a width of three inches (3"), and a height of 350 mils (0.35"). Transverse bars on centerline shall be placed on 2-foot centers through no-passing zones and 5-foot centers through passing zones.

Transverse bars on edge line shall have a length of six inches (6"), a width of three inches (3"), and a height of 350 mils (0.35"). Transverse bars on edge lines shall be placed on 2-foot centers. The above dimensions are based on 6-inch stripe application.

The tolerance for the length and width measurements shall be 0.25 inch ($\frac{1}{4}$ "), and the tolerance for height shall be 50 mils (0.05").

Transverse bars may be placed in advance of permanent thermoplastic markings or after placement of the permanent stripe. This may be accomplish in multiple-pass operations or in a single-pass operation. Regardless of which method is used, the required thicknesses and tolerances shall be met.

<u>907-626.04--Method of Measurements</u>. After the first paragraph of Subsection 626.04 on page 495, add the following.

Thermoplastic audible centerline skip stripe will be measured by the linear foot or mile. Measurements will be made along the surface from end-to-end of the stripe and will include skip intervals. The length used to measure audible centerline stripe will be the horizontal length computed along the stationed control line. The length measured for thermoplastic audible centerline skip stripe will not include the permanent centerline continuous or skip stripe. Permanent centerline continuous and skip stripe will be measured for payment under separate pay items.

Thermoplastic audible edge stripe will be measured by the linear foot or mile. Measurements will be made along the surface from end-to-end of the stripe. The length used to measure thermoplastic audible edge stripe will be the horizontal length computed along the stationed control line. The length measured for thermoplastic audible edge stripe will not include the permanent thermoplastic edge stripe. Permanent thermoplastic edge stripe will be measured for payment under a separate pay item.

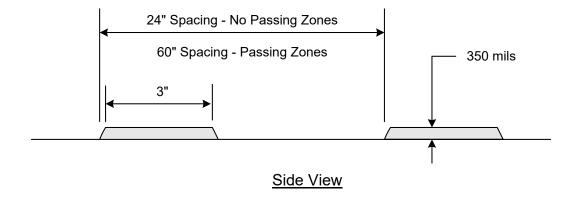
<u>907-626.05--Basis of Payment.</u> Add the following to the list of pay items on pages 495 and 496.

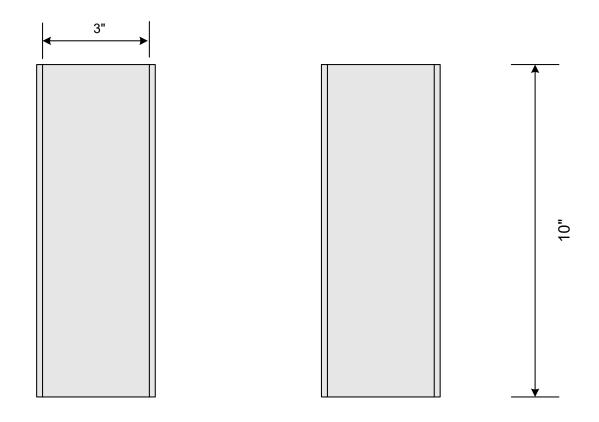
907-626-A: Thermoplastic Audible Traffic Stripe, Centerline Skip - * - per linear foot or mile

907-626-C: Thermoplastic Audible Edge Stripe

- per linear foot or mile

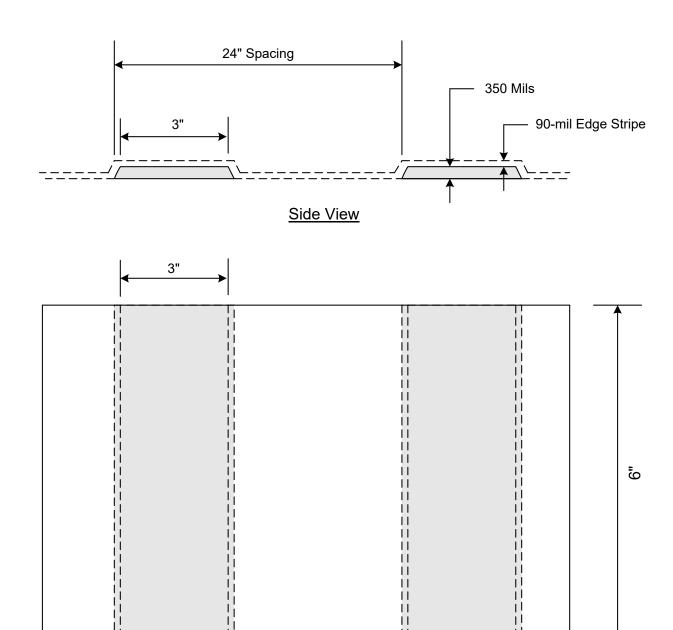
* Indicate Passing Zone, or No-Passing Zone





Top View

Detail of Audible Centerline Markings



Top View

Detail of Audible Edge Line Markings

Note: The above detail shows the transverse bars being place before the permanent edge stripe. Placement of transverse bars before or after the permanent edge stripe is acceptable. Permanent edge stripe will be paid for separately from the audible edge stripe.

 Section 905
 STP-0023-01(085)/107875301

 Proposal (Sheet 2 - 1)
 FORREST

Widen & Overlay approximately 10 miles of SR 13 from US 49 to Pearl River County Line, known as Federal Aid Project No. STP-0023-01(085) / 107875301 in Forrest County.

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
				vay Items	
0010	202-B188		65	Square Yard	Removal of Pavement, All Types and Depths
0020	304-F003	(GT)	3,050	Ton	Size 825B Crushed Stone Base
0030	403-A005	(BA1)	100	Ton	19-mm, MT, Asphalt Pavement
0040	403-B011	(BA1)	11,000	Ton	9.5-mm, MT, Asphalt Pavement, Leveling
0050	406-D001		600	Square Yard	Fine Milling of Bituminous Pavement, All Depths
0060	407-A001	(A2)	19,000	Gallon	Asphalt for Tack Coat
0070	411-A001	(BA1)	7,700	Ton	Ultra Thin Asphalt Pavement
0800	618-A001		1	Lump Sum	Maintenance of Traffic
0090	618-B001		1	Square Feet	Additional Construction Signs [\$10.00]
0100	619-A1001		42	Mile	Temporary Traffic Stripe, Continuous White
0110	619-A2001		18	Mile	Temporary Traffic Stripe, Continuous Yellow
0120	619-A4002		18	Mile	Temporary Traffic Stripe, Skip Yellow
0130	619-A5001		800	Linear Feet	Temporary Traffic Stripe, Detail
0140	620-A001		1	Lump Sum	Mobilization
0150	626-C002		21	Mile	6" Thermoplastic Double Drop Edge Stripe, Continuous White
0160	626-D001		9	Mile	6" Thermoplastic Double Drop Traffic Stripe, Skip Yellow
0170	626-E001		9	Mile	6" Thermoplastic Double Drop Traffic Stripe, Continuous Yellow
0180	626-G002		3,000	Linear Feet	Thermoplastic Detail Stripe, White
0190	626-G003		1,800	Linear Feet	Thermoplastic Detail Stripe, Yellow
0200	626-H004		50	Square Feet	Thermoplastic Legend, White
0210	626-H005		1,900	Linear Feet	Thermoplastic Legend, White
0220	627-J001		400	Each	Two-Way Clear Reflective High Performance Raised Markers
0230	627-L001		1,315	Each	Two-Way Yellow Reflective High Performance Raised Markers
0240	907-619-B001		66	Linear Feet	Temporary Portable Rumble Strips
			ALTERNATE GR	OUP AA NUMBER	R1
0241	907-626-C003		21	Mile	Thermoplastic Audible Edge Stripe
			ALTERNATE GR	OUP AA NUMBER	2
0250	907-626-C010		21	Mile	Thermoplastic Audible Bump Edge Stripe

FORM CSD-612 Rev. 1 / 2015																				
WORK PHASE DESCRIPTION	LINE NUMBERS	JAN FEB	MAR	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER O	OCTOBER NOV	V DECJAN FEB	FEB MAR	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER OCTOBER	ER NOV DEC	
Miscellaneous	10 & 80-140					0			66											
Gran'l Mat'l & Pav't 20-70	1,70-70						L vo		34											
Permanent	150-250							¥.	*											
-lbe																				
LET:																				
NOA:	11/13/2018																			
NTP/BCT:	7/11/2019																			
W.D.:	39																			
	HINOM	JAN FEB	MAR	APRII	MAY	ENT.	\ \ \	AUGUST	SEPTEMBER	OCTOBER	NOV DEC.JAN FEB	FEB	APRII	MAY	ENC.	Y Inf	AUGUST	SEPTEMBER OCTOBER	NOV DEC	172 WORKING
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NOTE: THE ANTICIPATED WORKING DAYS SHOWN ON THIS SCHEDULE ARE FOR INFORMATIONAL PURPOSES ONLY. THE ACTUAL WORKING DAY TOTAL AS ASSESSED BY THE PROJECT ENGINEER ON FORM CSD-765 SHALL GOVERN.