### $S \ E \ C \ T \ I \ O \ N \quad 9 \ 0 \ 5 \ -- \ P \ R \ O \ P \ O \ S \ A \ L \quad (CONTINUED)$

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):

ADDEN	NDUM NO.	1	DATED	7/19/20	16	ADDENDUM NO.		DATED		
ADDEN	NDUM NO		DATED					DATED		
Number 1	Revised Table				ADDENDUM NO DATED TOTAL ADDENDA: (Must agree with total addenda issued prior to opening of bids) Respectfully Submitted, DATE DATE Contractor BY Signature TITLE ADDRESS CITY, STATE, ZIP					
				NE						
						AIL				
(To be fill	ed in if a corp	oration)								
	Our corporation business addre					e of		and	the	names,
	Pres	ident					Address			
	Seci	retary					Address			
	Trea	surer					Address			
The follow	ving is my (ou	r) itemize	d proposal.							
MP-	1015-70(017)/	3058733	01000							
Tipp	ah County(ies	5)								

Revised 01/26/2016

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(REVISIONS TO THE ABOVE WILL BE INDICATED ON THE SECOND SHEET OF SECTION 905 AS ADDENDA) 07/19/2016 10:34 AM

## MISSISSIPPI DEPARTMENT OF TRANSPORTATION

### SPECIAL PROVISION NO. 907-619-12

CODE: (SP)

DATE: 07/13/2016

### **SUBJECT:** Temporary Portable Rumble Strips

Section 619, Traffic Control for Construction Zones, of the 2004 Edition of the Mississippi Standard Specifications for Road and Bridge Construction is hereby amended as follows.

907-619.02--Materials. After Subsection 619.02.13 on page 424, add the following.

<u>907-619.02.16--Temporary Portable Rumble Strips.</u> Temporary portable rumble strips shall be made of engineered polymers and may be composed of interlocking segments or may have a hinge at the midpoint. The rumble strips shall consist of the following:

- capable of being installed without adhesives or bolts,
- have a minimum weight of 100 pounds,
- have a minimum overall length of 11 feet,
- have a minimum width of 12 inches, and
- have a maximum height of 3/4 inch.

Temporary portable rumble strips shall be installed in accordance with the attached details, or as directed by the Engineer.

<u>907-619.03--Construction Requirements.</u> After Subsection 619.03.9 on page 427, add the following.

<u>907-619.03.12--Temporary Portable Rumble Strips.</u> Temporary portable rumble strips shall be placed at locations shown on the traffic control plans, attached drawing, or as directed by the Engineer. The rumble strips shall be removed when lane closures are removed, relocated when lane closures are relocated, or as directed by the Engineer.

Prior to placement of the rumble strips, the roadway shall be cleaned to be free of dust, sand, and other materials that may cause slippage. The minimum roadway temperature at the time of installation shall be in accordance with manufacturer recommendations.

A minimum of three (3) temporary portable rumble strips shall be arranged in an array. The spacing of temporary portable rumble strips in each array shall be on 10-foot centers. The rumble strips shall be regularly monitored and maintained to ensure they stay in place under traffic.

<u>907-619.04--Method of Measurement.</u> At the end of Subsection 619.04 on page 428, add the following.

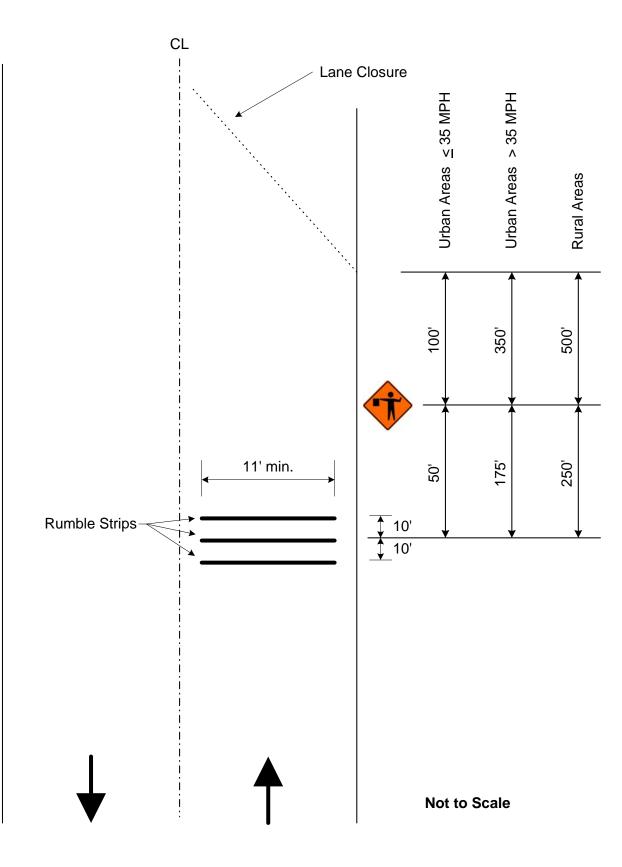
Temporary Portable Rumble Strips will be measured for payment by the linear foot only when a pay item for temporary portable rumble strips is included in the contract. Otherwise, temporary portable rumble strips will be included in the cost of pay item 907-618, Maintenance of Traffic. The quantity of temporary portable rumble strips will be the length of rumble strips approved by the Engineer to be in-place on the project at any one time.

<u>907-619.05--Basis of Payment.</u> Temporary Portable Rumble Strips measured as prescribed above, will be paid for at the contract unit price per linear foot, which price shall be full compensation for cleaning the roadway surface, installing the rumble strips, maintenance and repair of the strips, cleaning and resetting of the strips, removal and replacement, and for all labor, equipment, tools, and incidentals necessary to complete the work.

Add the following to the list of pay items on page 429.

907-619-B: Temporary Portable Rumble Strips

- per linear foot



**Detail of Temporary Portable Rumble Strips** 

#### Proposal (Sheet 2 - 1)

Mill & Overlay approximately 13 miles SR 15 from CR 407 to Tennessee State Line, known as State Project No. MP-1015-70(017) / 305873301 in Tippah County.

Line No.	Item Code	Adj Code	Quantity Roa	Units Idway Items	Description [Fixed Unit Price]		
0010	202-B005		1,580	Square Yard	Removal of Asphalt Pavement, All Depths		
0020	202-B076		1,200	Linear Feet	Removal of Traffic Stripe		
0030	203-G003	(E)	1,580	Cubic Yard	Excess Excavation, FM, AH		
0040	423-A001		11	Mile	Rumble Strips, Ground In		
0050	619-A1002		23	Mile	Temporary Traffic Stripe, Continuous White		
0060	619-A2002		16	Mile	Temporary Traffic Stripe, Continuous Yellow		
0070	619-A4006		21	Mile	Temporary Traffic Stripe, Skip Yellow		
0080	619-A5001		13,340	Linear Feet	Temporary Traffic Stripe, Detail		
0090	619-A6001		5,800	Linear Feet	Temporary Traffic Stripe, Legend		
0100	620-A001		1	Lump Sum	Mobilization		
0110	627-J001		1,140	Each	Two-Way Clear Reflective High Performance Raised Markers		
0120	627-K001		3	Each	Red-Clear Reflective High Performance Raised Markers		
0130	627-L001		1,645	Each	Two-Way Yellow Reflective High Performance Raised Markers		
0140	907-304-A008	(GY)	5,900	Cubic Yard	Granular Material, LVM, Class 3, Group C		
0150	907-403-A022	(BA1)	19,600	Ton	9.5-mm, MT, Asphalt Pavement		
0160	907-406-D001		220,200	Square Yard	Fine Milling of Bituminous Pavement, All Depths		
0170	907-407-A001	(A2)	11,300	Gallon	Asphalt for Tack Coat		
0180	907-618-A001		1	Lump Sum	Maintenance of Traffic		
0190	907-618-B001		1	Square Feet	Additional Construction Signs [\$10.00]		
0194	907-619-B001		66	Linear Feet	Temporary Portable Rumble Strips		
0200	907-626-B004		23	Mile	6" Thermoplastic Traffic Stripe, Continuous White		
0210	907-626-D003		11	Mile	6" Thermoplastic Traffic Stripe, Skip Yellow		
0220	907-626-E004		8	Mile	6" Thermoplastic Traffic Stripe, Continuous Yellow		
0230	907-626-G004		7,065	Linear Feet	Thermoplastic Detail Stripe, White		
0240	907-626-G005		7,375	Linear Feet	Thermoplastic Detail Stripe, Yellow		
0250	907-626-H004		2,900	Linear Feet	Thermoplastic Legend, White		
0260	907-626-H005		40	Square Feet	Thermoplastic Legend, White		
	ALTERNATE GROUP AA NUMBER 1						
0270	907-304-H002	(GY)	1,975	Cubic Yard	3/4" and Down Crushed Stone Base, LVM		
			ALTERNATE	GROUP AA NUMBE	R 2		
0280	907-304-H003	(GY)	1,975	Cubic Yard	Size 610 Crushed Stone Base, LVM		
	ALTERNATE GROUP AA NUMBER 3						
0290	907-304-H004	(GY)	1,975	Cubic Yard	Size 825B Crushed Stone Base, LVM		

Line No.	Item Code	Adj Code	Quantity ALTERNATE (	Units GROUP BB NUMBE	Description [Fixed Unit Price] R 1		
0300	628-J002		720	Linear Feet	6" High Performance Cold Plastic Traffic Stripe, Continuous White		
0310	628-L002		240	Linear Feet	6" High Performance Cold Plastic Traffic Stripe, Skip Yellow		
0320	628-M002		240	Linear Feet	6" High Performance Cold Plastic Traffic Stripe, Continuous Yellow		
ALTERNATE GROUP BB NUMBER 2							
0330	907-626-J003		720	Linear Feet	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous White		
0340	907-626-K003		240	Linear Feet	6" Inverted Profile Thermoplastic Traffic Stripe, Skip Yellow		
0350	907-626-L001		240	Linear Feet	6" Inverted Profile Thermoplastic Traffic Stripe, Continuous Yellow		