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

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):

A	DDENDUM NO.	1	DATED	2/12/2021	ADDENDUM NO.	DATED			
A	DDENDUM NO	2	DATED	2/17/2021	ADDENDUM NO.	DATED			
A	DDENDUM NO		DATED		ADDENDUM NO.	DATED			
Numbe	Revised Table of Co	Descrip	907-109-2 rep	laces SP 907-	TOTAL ADDENDA:	<b>2</b> enda issued prior to oper	ning of b	ids)	
2	109-1; Amendment E Revised Table of Co 402-3; Amendment E	ontents; SP	907-402-4 rep	laces SP 907-	Respectfully Submitted, DATE BY TITLE ADDRESS CITY, STATE, ZIP PHONE FAX E-MAIL				
(To	be filled in if a corpor	ration)							
	corporation is charter and business address						_and t	he n	names,
	Pr	esident				Address			
	Se	cretary				Address			
	Tr	easurer				Address			
	e following is my (our) IM-0069-04(003)/ Desoto County(ie ised 01/26/2016	10858230	-	069-04(004)/ 10	8583301000				

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#### (REVISIONS TO THE ABOVE WILL BE INDICATED ON THE SECOND SHEET OF SECTION 905 AS ADDENDA) 02/17/2021 11:36 AM

# MISSISSIPPI DEPARTMENT OF TRANSPORTATION

### **SPECIAL PROVISION NO. 907-402-4**

CODE: (SP)

**DATE:** 2/17/2021

### SUBJECT: Open Graded Friction Course (OGFC)

Section 907-402, Open Graded Friction Course (OGFC), of the 2017 Edition of the Mississippi Standard Specifications for Road and Bridge Construction is hereby amended as follows.

#### 907-402.02--Materials.

<u>907-402.02.7--Acceptance Procedure for OGFC Pavement Smoothness</u>. Delete the paragraph in Subsection 402.02.7 on page 274, and substitute the following.

<u>907-402.02.7.1--High Speed Inertial Profiling System</u>. The high speed inertial profiling system shall meet the applicable requirements of Subsection 401.02.6.9. Additionally, each laser shall have minimum footprint of three (3) inches oriented in the transverse direction of travel.

<u>907-402.02.7.2--Smoothness Tolerances</u>. When the contract requires multiple lifts of asphalt and the top lift is OGFC, the smoothness tolerance shall meet the requirements of Subsection 907-402.02.7.2.1. When the contract only requires an OGFC lift, the smoothness tolerance shall meet the requirements of Subsection 907-402.02.7.2.2.

<u>907-402.02.7.2.1--Multiple Lifts with OGFC.</u> Smoothness tolerances for these surfaces shall meet the minimum requirements of the long continuous interval for Category A projects as defined in Subsection 403.03.2.1. Short continuous interval smoothness tolerances shall be applied to the final lift of asphalt preceding placement of OGFC and meet the requirements for Category A projects as defined in Subsection 403.03.2.1. A unit price increase will be added when the MRI for the final surface lift is less than or equal to forty five inches per mile (45.0 inches / mile) on the long continuous interval report. The final riding surface will be considered for incentive pay based on the following guidelines for the long continuous interval MRI.

Mean Roughness Index (inches/mile)	Contract Price Adjustment Percent of Asphalt Unit Bid Price		
Less than 30.0	108		
30.1 to 35.0	106		
35.1 to 40.0	104		
40.1 to 45.0	102		
45.1 to 60.0	100		

In addition to the above pay factors, the final riding surface will be subject to a disincentive when the Long Continuous Interval MRI exceeds the allowable tolerance based on the following guidelines.

- per gallon

Mean Roughness Index (inches / mile)	Contract Price Adjustment Percent of Asphalt Unit Bid Price	
Above 20.0 Over	REMOVE AND REPLACE	
15.1 to 20.0 Over	80	
10.1 to 15.0 Over	85	
5.1 to 10.0 Over	90	
0.1 to 5.0 Over	95	
Required Surface MRI (60 inches / mile)	100	

All transverse joints in or abutting the OGFC shall meet a tolerance of 1/8" or less when checked using a 10-foot straight edge, unless directed by the Engineer.

<u>907-402.02.7.2.1.1--Surface Correction</u>. In the event surface correction is needed it shall be accomplished by removal and replacement in accordance with Subsection 403.03.4. All such corrections shall be at no additional cost to the State.

#### 907-402.02.7.2.2--Single Lift of OGFC.

When the contract requires the OGFC to be placed on a milled surface, the final OGFC surface shall be measured by a long continuous (528-foot) surface MRI and have a value of no more than 60 inches per mile.

Mean Roughness Index (inches / mile)	Contract Price Adjustment Percent of Asphalt Unit Bid Price
Above 80.0	70
75.1 to 80.0	80
70.1 to 75.0	85
65.1 to 70.0	90
60.1 to 65.0	95
Required Surface MRI (60 inches / mile)	100

The final riding surface for the OGFC will not be subject to any smoothness requirements other than all transverse joints in or abutting the OGFC shall meet a tolerance of 1/8" or less when checked using a 10-foot straight edge, unless directed by the Engineer.

<u>907-402.05--Basis of Payment</u>. Delete the list of the pay items on page 281, and substitute the following.

907-402-A: Open Graded Friction Course, <u>\*</u> - per ton Mixture

907-402-B: Bituminous Tack Coat

\* 9.5-mm mixture or 12.5-mm mixture