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

I (We) further propose to execute the attached contract agreement (Section 902) as soon as the work is awarded to me (us), and to begin and complete the work within the time limit(s) provided for in the Specifications and Advertisement. I (We) also propose to execute the attached contract bond (Section 903) in an amount not less than one hundred (100) percent of the total of my (our) part, but also to guarantee the excellence of both workmanship and materials until the work is finally accepted.

I (We) enclose a certified check, cashier's check or bid bond for <u>five percent (5%) of total bid</u> and hereby agree that in case of my (our) failure to execute the contract and furnish bond within Ten (10) days after notice of award, the amount of this check (bid bond) will be forfeited to the State of Mississippi as liquidated damages arising out of my (our) failure to execute the contract as proposed. It is understood that in case I am (we are) not awarded the work, the check will be returned as provided in the Specifications.

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

ADDENDUM NO.	. 1	DATED	<b>4/14/2014</b> A		ADDENDUM NO.	DATED		
ADDENDUM NO		DATED			ADDENDUM NO.	DATE	D	
Number 1 Revised NTI Required.		Description 4954; Amendment EBS Download		(Must ag Respect	ADDENDA: gree with total addenda iss fully Submitted,		opening of	bids)
					Cont	tractor		
				BY				
					Sigr	nature		
				TITLE				
				ADDRE				
					TATE, ZIP			
(To be filled in if a co	orporation)							
Our corporation is chartered under the Laws of the State of titles and business addresses of the executives are as follows:					f		and	the names,
F	President				Ado	dress		
S	ecretary				Ado	dress		
Т	reasurer				Ade	dress		
The following is my	(our) itemiz	ed proposal.					District 7	
Revised 09/21/2005					MP-7000-00(177) / 305157301		District /	County(ies)

# MISSISSIPPI DEPARTMENT OF TRANSPORTATION

## **SECTION 904 - NOTICE TO BIDDERS NO. 4954**

CODE: (SP)

DATE: 02/14/2014

#### **SUBJECT:** Scope of Work

#### **PROJECT:** MP-7000-00(177) / 305157301 – District 7

The Contract Documents do not include an official set of construction plans, but may, by reference, include some Standard Drawings when so specified in a Notice to Bidders entitled, "Standard Drawings". All other references to plans in the Contract Documents and Standard Specifications for Road and Bridge Construction are to be disregarded.

The work to be accomplished using the pay items and corresponding specifications set forth in the contract is to place a single bituminous surface treatment scrub seal as described below on approximately 45 miles of roadway in District Seven, as described below.

The routes included are:

- 1. Approximately 7.7 miles of SR 43 in Simpson County beginning at the Lawrence County Line and proceed North for 7.7 miles to the intersection of SR 28 in Pinola.
- 2. Approximately 7.5 miles of SR 43 in Simpson County beginning at the intersection of SR 28 in Pinola and proceed North 7.5 miles to the intersection of SR 13 in Mendenhall.
- 3. Approximately 6.5 miles of SR 541 in Simpson County beginning at the Jefferson Davis County Line and proceed North 6.5 miles to the intersection of SR 28 in Magee.
- 4. Approximately 5.4 miles of SR 541 in Simpson County beginning at the intersection of SR 540 in Martinsville and proceed North 5.4 miles to the Rankin County Line.
- 5. Approximately 9.0 miles of SR 43 in Lawrence County beginning at the intersection of SR 184 in Silver Creek and proceed North 9.0 miles to the South New Hebron City Limits.
- 6. Approximately 1.7 miles of SR 43 in Lawrence County beginning at the North New Hebron City Limits and proceed North 1.7 miles to the Simpson County Line.
- 7. Approximately 4.5 miles of SR 541 in Jefferson Davis County beginning at the Beginning of State Maintenance and proceed North 4.5 miles to the Simpson County Line.

In order to expedite the safe movement of traffic and to protect each phase of the work as it is performed, a firm sequence of operations is essential. The following appropriate items of work shall be **continually prosecuted** in the order listed:

- 1. The bituminous surface treatment scrub seal shall vary in wide from 22' to 26' according to the roadway width. Any patching and/or leveling required shall be performed by MDOT prior to the contract being let. The seal material and seal aggregate shall not be placed on the existing rumble strips.
- 2. Brooming or other approved method of cleaning the existing asphalt pavement is required prior to placing seal material (Asphalt Emulsion).
- 3. The existing raised pavement markers and thermoplastic striping shall be removed before the seal is placed according to 907-405.03.1. Any damage occurring to the existing pavement during the removal of these items shall be repaired before the seal is placed. There will be no direct payment for this work, but the cost of this work will be absorbed in other bid items.
- 4. The Contractor shall place all signs called for in Special Provision 907-405, Polymer Modified Asphalt Rejuvenating Scrub Seal.
- 5. Payment for the bituminous surface treatment scrub seal will be made under Pay Item No. 907-405-D, Scrub Seal. The final course will be paid based on 11-foot, 12-foot, or 13-foot seal widths, and will be field measured to verify the width.
- 6. Existing bridges that have been overlaid with Asphalt will be sealed. If necessary, bridge approaches will be repaired by MDOT forces and will not be the responsibility of the Contractor, unless damaged by the Contractor's operations. Coordination with MDOT Maintenance forces may be required.
- 7. The Contractor shall provide all signs and traffic control devices necessary to safely maintain traffic around or through the work zone areas, with a <u>MAXIMUM</u> permissible construction zone of 3,000 feet. The Project Engineer may reduce the length of the construction zone and require the use of a "pilot vehicle". Signing for lane closures, in accordance with the Standard Drawings, shall be the responsibility of the Contractor.
- 8. Advanced construction signs, NO PASSING, DO NOT PASS, AND PASS WITH CARE signs will be installed and maintained by the Contractor.
- 9. Final brooming of excess seal aggregate material shall be done per Special Provision 907-405, Polymer Modified Asphalt Rejuvenating Scrub Seal.
- 10. Before placing seal, the temperature shall meet the minimum requirements of Special Provision 907-405, Polymer Modified Asphalt Rejuvenating Scrub Seal, and rising, and no threat of rain in the forecast for that day and night as directed by the Project Engineer.
- 11. Placement of Temporary Traffic Stripe will be according to Subsection 907-618.03.3, Safe Movement of Traffic, and provided by the Contractor. This temporary stripe shall not be placed until the roadway has been swept. Chip Seal markers shall be provided by the Contractor and placed on each roadway by the Contractor at a spacing of 40 feet along the centerline in curves and 80 feet along the centerline in tangents.

- 12. Place permanent pavement markings (Painted Traffic Stripe and Reflective High Performance Raised Pavement Markers) as required.
- 13. County roads and aprons will not be sealed, but the county roads shall be swept, cleaned, and permanent pavement markings placed on this project.
- 14. The length of construction zone established by the Engineer will not be the basis for any claim against MDOT.

Other incidental work that is necessary to complete the work will not be measured for separate payment, and the cost shall be included in the unit prices of other bid items.

### **DUE TO PUBLIC SAFETY CONCERNS:**

- 1. The work zone may not be established prior to 8:30 AM, nor can any non-emergency work be accomplished in the travel way prior to 8:30 AM. Work zone quitting time is defined in the Standard Specifications.
- 2. The Contractor shall coordinate with school officials to ensure construction operations do not interfere with the school bus schedules and car pickup schedules.