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

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):

ADDI	ENDUM NO.	1	DATED	5/14/2012	ADDENDUM NO.	DATED
ADDI	ENDUM NO		DATED		ADDENDUM NO.	DATED
Number 1	Description Table of Contents, replace same; Add SF 702-3; Amendment EBS Download Required			P 907- (M ed. Res	TAL ADDENDA: <u>1</u> ust agree with total addenda spectfully Submitted, TE_	a issued prior to opening of bids)
					C	Contractor
				ВҮ		Signature
				TI		<u> </u>
				FA	Χ	
(To be fil	led in if a corpo	ration)				
	Our corporation business addres				ite of	and the names,
	Presi	dent			A	Address
	Secre	etary			A	Address
Treasurer				A	Address	
The follo Revised 09	wing is my (our 9/21/2005) itemize	d proposal.	STP-0016-	01(030) / 102155303 & 304	Bolivar & Sunflower County(ies)

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

TABLE OF CONTENTS

PROJECT: STP-0016-01(030) / 102155303 & 304 – Bolivar & Sunflower Counties

901--Advertisement

904Notice to	Bidders: Governing Specs # 1 Final Cleanup - # 3 Procedure for Converting from TLTW to Divided 4-Lane - # 5 Quantity for Fillet Concrete - # 6 Fiber Reinforced Concrete - # 640 Disadvantaged Business Enterprise, <u>W/Supplement</u> - # 696 Payroll Requirements - # 883 Rumble Stripe - # 1312 Errata & Modifications to 2004 Standard Specifications - # 1405 Safety Apparel - # 1808 Federal Bridge Formula - # 1928 Department of Labor Ruling - # 2239 Status of ROW, <u>W/Attachments</u> - # 2382 DBE Forms, Participation, and Payment - # 2596 Non-Quality Control/Quality Assurance Concrete - # 2818 Petroleum Products Base Price - # 2858 Reduced Speed Limit Signs - # 2937 Alternate Asphalt Mixture Bid Items - # 3039 Temporary Traffic Paint - # 3131 Warm Mix Asphalt (WMA) - # 3242 DUNS Requirement for Federal Funded Projects - # 3414 Questions Regarding Bidding - # 3425 Wage Rates - # 3512 Storm Water Discharge Associated with Construction Activities (≥5 Acres) - # 3581 Additional Erosion Control Requirements - # 3612 Type III Barricade Rails - # 3655 Use of Precast Drainage Units - # 3704 Contract Time - # 3821 Specialty Items - # 3822 Placement of Fill Material in Federally Regulated Areas - # 3823		
906:	Required Federal Contract Provisions FHWA-1273, W/ Supplements		
907-101-4: 907-102-8: 907-103-8: 907-104-1: 907-104-4: 907-105-6: 907-107-9: 907-107-10: 907-108-24:	Definitions Bidding Requirements and Conditions Award and Execution of Contract Partnering Process Disposal of Materials Control of Work, <u>W/ Supplement</u> Legal Relations & Responsibility to Public, <u>W/ Supplement</u> Contractor's Erosion Control Plan Prosecution and Progress		
007 100 5			

- 907-109-5: Measurement and Payment
- 907-110-2: Wage Rates

-- CONTINUED ON NEXT PAGE --

PAGE 2 - PROJECT: STP-0016-01(030) / 102155303 & 304 – Bolivar & Sunflower Counties

- 907-213-2: Agricultural Limestone
- 907-225-3: Grassing
- 907-226-2: Temporary Grassing
- 907-227-10: Hydroseeding
- 907-234-5: Siltation Barriers
- 907-237-4: Wattles
- 907-245-2: Triangular Silt Dikes
- 907-246-3: Sandbags & Rockbags
- 907-304-12: Granular Courses
- 907-307-3: Lime Treated Courses, <u>W/Supplement</u>
- 907-308-3: Cement Treated Courses, <u>W/Supplement</u>
- 907-311-2: Lime-Fly Ash Treated Courses, \hat{W} /Supplement
- 907-401-2: Hot Mix Asphalt (HMA), W/ Supplement
- 907-401-4: Warm Mix Asphalt (WMA), W/ Supplement
- 907-403-4: Hot Mix Asphalt (HMA), W/ Supplement
- 907-403-9: Warm Mix Asphalt (WMA), <u>W/Supplement</u>
- 907-407-1: Tack Coat
- 907-601-1: Structural Concrete
- 907-603-8: Culverts & Storm Drains
- 907-617-2: Right-Of-Way Markers
- 907-618-4: Placement of Temporary Traffic Stripe
- 907-626-5: Inverted Profile Thermoplastic Traffic Stripe
- 907-626-15: Thermoplastic Traffic Marking
- 907-699-4: Construction Stakes
- 907-701-4: Hydraulic Cement
- 907-702-3: Polyphosphoric Acid (PPA) Modification of Petroleum Asphalt Cement
- 907-703-9: Aggregates, W/Supplement
- 907-708-5: Non Metal Drainage Structures, <u>W/Supplement</u>
- 907-709-1: Metal Pipe
- 907-710-1: Fast Drying Solvent Traffic Paint
- 907-711-4: Synthetic Structural Fiber Reinforcement
- 907-713-2: Admixtures for Concrete, <u>W/Supplement</u>
- 907-714-6: Miscellaneous Materials
- 907-715-3: Roadside Development Materials
- 907-720-1: Pavement Marking Materials
- 907-804-13: Concrete Bridges and Structures, W/Supplement

906-7: Training Special Provision

SECTION 905 - PROPOSAL, PROPOSAL BID SHEETS, COMBINATION BID PROPOSAL, CERTIFICATION OF PERFORMANCE - PRIOR FEDERAL-AID CONTRACTS, CERTIFICATION REGARDING NON-COLLUSION, DEBARMENT AND SUSPENSION, SECTION 902 - CONTRACT FORM, AND SECTION 903 - CONTRACT BOND FORMS, PILE DRIVING FORM, OCR-485.

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

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SPECIAL PROVISION NO. 907-702-3

CODE: (SP)

DATE: 05/08/2012

SUBJECT: Polyphosphoric Acid (PPA) Modification of Petroleum Asphalt Cement

Section 702.05, Petroleum Asphalt Cement, of the 2004 Edition of the Mississippi Standard Specifications for Road and Bridge Construction is hereby amended as follows:

<u>907-702.05--Petroleum Asphalt Cement.</u> Delete the third paragraph of Subsection 702.05 on page 598, and substitute the following.

The bituminous material used in all types of asphalt mixtures shall conform to AASHTO Designation: M 320, Performance Grade PG 67-22, as modified in the table below, except that Polyphosphoric Acid (PPA) may be used at low dosage rates as a modifier to enhance the physical properties of a base binder to meet the requirements for Performance Grade PG 67-22. In addition, PPA may be used as a catalyst or mixing agent at low dosage rates in the production of Polymer Modified, Performance Grade PG 76-22.

When PPA is used as a modifier, in no case shall the PPA modifier be used to adjust the physical properties of the binder a full binder grade. For example: the base binder (unmodified) is graded as a PG 64-22 and should only be modified by the addition of PPA to a modified binder grade of PG 67-22.

When petroleum asphalt cement is modified by PPA, the following dosage limits shall be applied.

Grade	Dosage Limit
PG 67-22	0.75% by weight of binder
PG 76-22	0.50% by weight of binder