SECTION 905 -- PROPOSAL (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 **five percent (5%) of total bid** 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.

	ım (addenda):						
ADDENDUM NO. ADDENDUM NO			DATED	2/19/2			DATED
		2	DATED	03/12/2	2014	ADDENDUM NO	DATED
Number 1 2	1 Revised Table of Contents; Revised NTB No. 4803; Add SP 907-413-5; Revised BidItems; Amendment EBS Download Required.			TOTAL ADDENDA:2 (Must agree with total addenda issued prior to opening of bids) Respectfully Submitted, DATE Contractor BY Signature TITLE ADDRESS CITY, STATE, ZIP PHONE			
	filled in if a corporation of the corporation of the corporation distribution of the corporation of the corp	on is charte			the Sta		and the names,
	Pre	esident				Ad	dress
Secretary				Ad	dress		
	Tre	easurer				Ad	dress
The foll	owing is my (o	ur) itemize	ed proposal				

STP-2920-00(012) / 106757301

Desoto County(ies)

Revised 09/21/2005

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 901 - ADVERTISEMENT

Sealed bids will be received by the Mississippi Transportation Commission in the Office of the Contract Administration Engineer, Room 1013, Mississippi Department of Transportation Administration Building, 401 North West Street, Jackson, Mississippi, until 10:00 o'clock A.M., Tuesday, March 25, 2014, and shortly thereafter publicly opened on the Sixth Floor for:

Widen and Overlay approximately 7 miles of US 51 from Tate/Desoto County Line to the Maintenance Headquarters, known as Federal Aid Project No. STP-2920-00(012) / 106757301 in Desoto County.

The attention of bidders is directed to the Contract Provisions governing selection and employment of labor. Minimum wage rates have been predetermined by the Secretary of Labor and are subject to Public Law 87-581, Work Hours Act of 1962, as set forth in the Contract Provisions.

The Mississippi Department of Transportation hereby notifies all bidders that it will affirmatively insure that in any contract entered into pursuant to this advertisement, disadvantaged business enterprises will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, sex, age, disability, religion or national origin in consideration for an award.

The award of this contract will be contingent upon the Contractor satisfying the DBE requirements.

The specifications are on file in the offices of the Mississippi Department of Transportation.

Bid proposals must be purchased online at https://shopmdot.ms.gov. Specimen proposals may be viewed and downloaded online at no cost at http://mdot.ms.gov or purchased online. Proposals are available at a cost of Ten Dollars (\$10.00) per proposal plus a small convenience fee. Cash or checks will not be accepted as payment.

Bid bond, signed or countersigned by a Mississippi Agent or Qualified Nonresident Agent, with Power of Attorney attached, a Cashier's check or Certified Check for five (5%) percent of bid, payable to STATE OF MISSISSIPPI, must accompany each proposal.

The attention of bidders is directed to the provisions of Subsection 102.07 pertaining to irregular proposals and rejection of bids.

MELINDA L. MCGRATH EXECUTIVE DIRECTOR

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

SECTION 904 - NOTICE TO BIDDERS NO. 4801 CODE: (SP)

DATE: 03/12/2014

SUBJECT: Contract Time

PROJECT: STP-2920-00(012) / 106757301 – Desoto County

The calendar date for completion of work to be performed by the Contractor for this project shall be **November 14, 2014** which date or extended date as provided in Subsection 907-108.06 shall be the end of contract time. It is anticipated that the Notice of Award will be issued no later than **April 8, 2014** and the effective date of the Notice to Proceed / Beginning of Contract Time will be **May 8, 2014**.

Should the Contractor request a Notice to Proceed earlier than <u>May 8, 2014</u> and it is agreeable with the Department for an early Notice to Proceed, the requested date will become the new Notice to Proceed / Beginning of Contract Time date.

The available productive days for this project are <u>117</u>.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION

CODE: (SP)

SECTION 904 - NOTICE TO BIDDERS NO. 4803

DATE: 03/05/2014

SUBJECT: Scope of Work

PROJECT: STP-2920-00(012) / 106757301 -- Desoto County

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 this contract, which is for milling, trench widening and overlaying of U.S. Highway 51 beginning at Tate/Desoto County Line and going North approximately 6.49 miles to a point that is 0.3 miles north of the Maintenance Headquarters, in Desoto County.

Bidders are advised that cross-slopes for curve superelevations are to be constructed in accordance with information provided by the Department. To assist the Contractor in correctly placing the cross slope transitions, the Department will provide at the preconstruction conference the stationing and percent slope information. Sufficient preleveling and leveling quantities are provided in this contract to facilitate the work. All transition cross slopes are to be established and checked prior to placement of the final lift of pavement.

It shall be the responsibility of the Contractor to protect the roadway and all existing structures, such as bridges and curb, from damage occurring as a result of the Contractor's operations. Damages to existing features caused by the Contractor's operations shall be repaired or replaced at no cost to the Mississippi Department of Transportation.

At the end of work day, a taper of one (1) vertical inch for each three (3) horizontal foot shall be provided.

The Contractor shall make a utility location request to 811 prior to any excavation, except trench widening or pavement removal/repair.

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 work shall be begun and continually prosecuted.

The work shall consist of the following:

- 1. Repair failed areas using the following:
 - 503-C, Saw Cut, Full Depth

- 202-B, Removal of Concrete Overlayed w/ Asphalt Pavement, All Depths or pavement structure
- 203-G, Excess Excavation for material below the pavement structure
- 907-403, 19-mm, ST, Asphalt Mixture to replace failed areas

NOTE: Replacement shall be made same day as excavation

2. Cold milling of the existing asphalt pavement to a depth of two (2) inches and variable from the North end of the Coldwater River bridge to Station 59+66. Cold milling of the existing asphalt overlay down to a depth of two (2) inches and variable, exposing the concrete pavement, from Station 59+66 to EOP. Fifty (50%) percent of the cold milling material obtained shall become the property of the Mississippi Department of Transportation. The Contractor will deliver the milling material to the Nesbit Maintenance shop located at 161 License Road.

NOTE: Payment for Cold Milling of Pavement will be made under Pay Item No. 406-A, per square yard, and shall include all cost associated with the milling operation.

NOTE: During this operation and prior to placement of the asphalt, due care shall be required to keep surface water from ponding on the roadway surface; continuous monitoring of the project may be required.

NOTE: During this operation and prior to placement of the asphalt, Contractor shall maintain pot holes.

- 3. All concrete joints are to be cleaned and sealed prior to any asphalt being placed on the roadway surface. Joint cleaning and filling will paid under Pay Item No. 907-413-D.
- 4. All concrete drives shall be saw cut prior to trench widening activities. Payment for this work will be made under Pay Item No. 503-C.
- 5. Trench widening from the North end of the Coldwater River bridge to Station 59+66. Excavate three (3) inches deep and two (2) feet wide. Placement of three (3) inches of trench widening (19-mm, ST, Trench Widening) on top of the previous excavated trench. A total pavement width of twenty-eight (28) feet is to be provided.

Remove existing trench widening from Station 59+66 to EOP and excavate five and three quarters (534) inches deep and four (4) feet wide at the pavement edges for trench widening. The remaining shoulder width will require placement of granular material. Asphalt removal will be paid under Pay Item No. 202-B. Placement of two (2) lifts (1@ 3½", 1@2¼") of trench widening (19-mm, ST, Trench Widening) in the previous excavation for a total of 534 inches. A total pavement width of twenty-eight (28) feet is to be provided.

NOTE: Initial trench widening lift shall be placed prior to nightfall once trench is cut.

NOTE: Prior to this excavation, sufficient granular material must be in place to provide an acceptable trench widening operation.

NOTE: Any material removed from the excavation operation of trench widening that cannot be reasonably used as part of the final shoulder shall be removed; and this material shall be moved simultaneous with the trench widening operation. Neither shall this material be allowed to remain rolled up on the existing shoulder or bladed down the existing slope. There will be no separate payment for this work which shall be included in the pay items provided.

NOTE: Due care shall be taken during this operation to blade material to the roadway and away from the ditch line. Material inadvertently bladed to the roadway vegetation shall be removed at no cost to the Mississippi Department of Transportation.

- 6. Asphalt mix (9.5-mm, MT, Leveling) is provided at a rate of 50 tons/mile for preliminary leveling to establish an acceptable centerline profile prior to placement of the leveling course if required.
- 7. Placement of one (1) inch and variable leveling asphalt (9.5-mm, MT, Leveling) on the twenty-eight (28) feet of pavement to achieve a 2% cross slope.
- 8. Placement of one and one-half (1½) inches of surface course (9.5-mm, MT) on the twenty-eight (28) feet of pavement.
- 9. Placement of granular material on the shoulders as directed to raise the existing shoulders to the new surface course grade.

NOTE: Shoulders shall be bladed, shaped and compacted throughout the length of the project regardless of whether granular material is required.

NOTE: Granular material not required for the final shape of the shoulders may require removal under the pay item for excess excavation and may include small amounts of asphalt.

NOTE: Due care shall be taken during this operation to blade material to the roadway and away from the ditch line. Material inadvertently bladed to the roadway vegetation shall be removed at no cost to the Mississippi Department of Transportation.

- 10. Placement of Temporary Traffic Stripe daily as per Special Provision No. 907-618-4.
- 11. Sawcut transverse joints in the surface lift atop the previously marked concrete joints for the full width of the twenty-eight (28) feet of pavement. Joints shall be sawn and sealed with payment for this work made under Pay Item No. 907-413-E.
- 12. Install rumble strips for rumble stripe.
- 13. Placement of permanent pavement markings as required (Thermoplastic Striping and Twoway Yellow Reflective High Performance Raised Markers).

14. Contractor to correct access issues at the following locations:

T&J Old Road Store Parking Lot – install header curb and concrete island pavement per attached drawing. Work will be paid under pay items 202-B, 503-C, 609-B and 616-A. Grading and excavation required for the performance of this work shall be absorbed in other pay items. Staking shall be provided by the Mississippi Department of Transportation.

Gravel Parking Lot; northeast of the corner of Highway 51 and Love Road– install header curb and concrete island pavement per attached drawing. Work will be paid under pay items 609-B and 616-A. Grading and excavation required for the performance of this work shall be absorbed in other pay items. Staking shall be provided by the Mississippi Department of Transportation.

VFW Parking Lot – install header curb and concrete island pavement per attached drawing. Work will be paid under pay items 202-B, 503-C, 609-B and 616-A. Grading and excavation required for the performance of this work shall be absorbed in other pay items. Staking shall be provided by the Mississippi Department of Transportation.

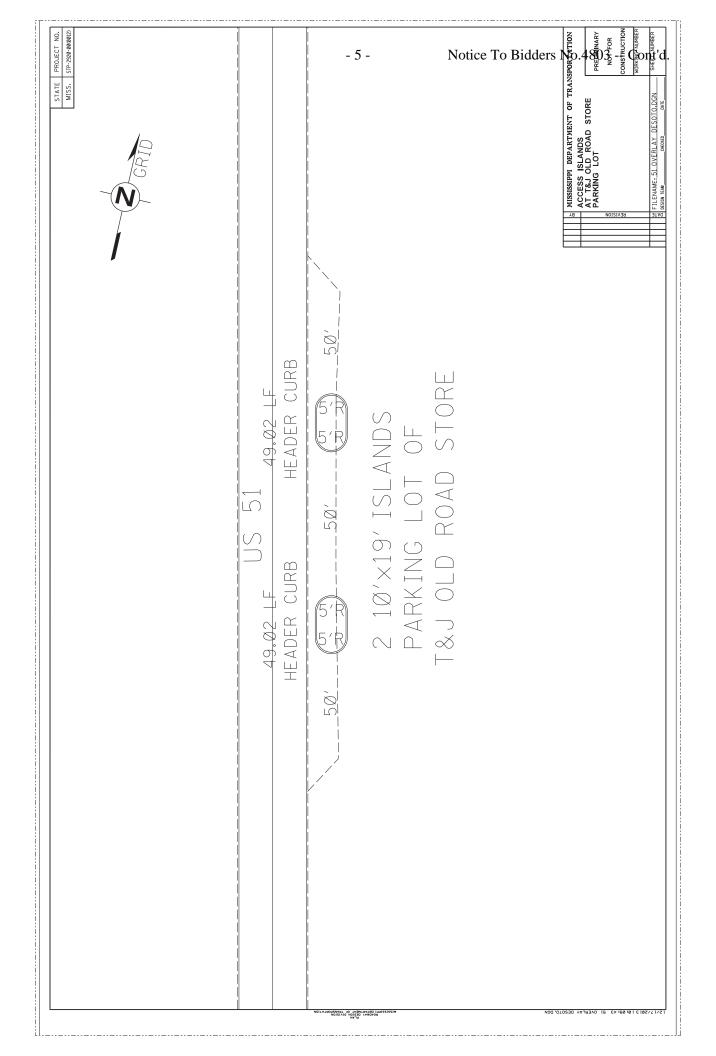
All ramps are to be paved a maximum distance of 10 feet or to the existing ROW and shall be tapered to fit existing conditions to allow smooth entry and exit. County roads and/or city streets are to be paved and/or milled to the right-of-way line. County roads and/or city streets are to be restriped.

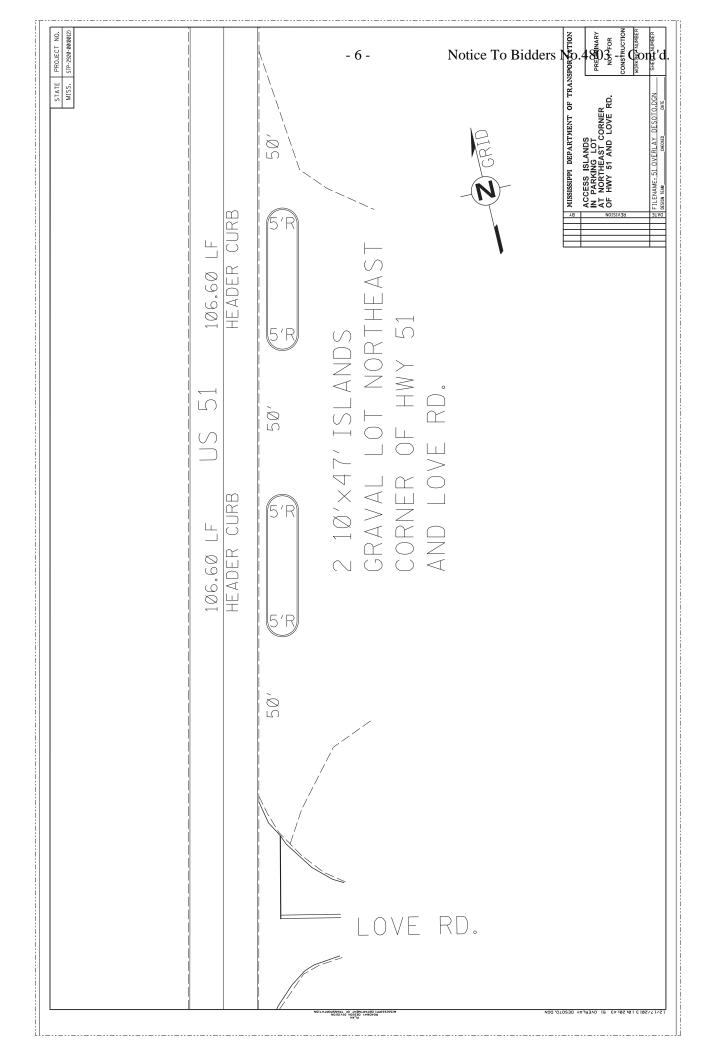
The Contractor shall provide all signs and traffic handling devices necessary to safely maintain traffic around or through the work areas.

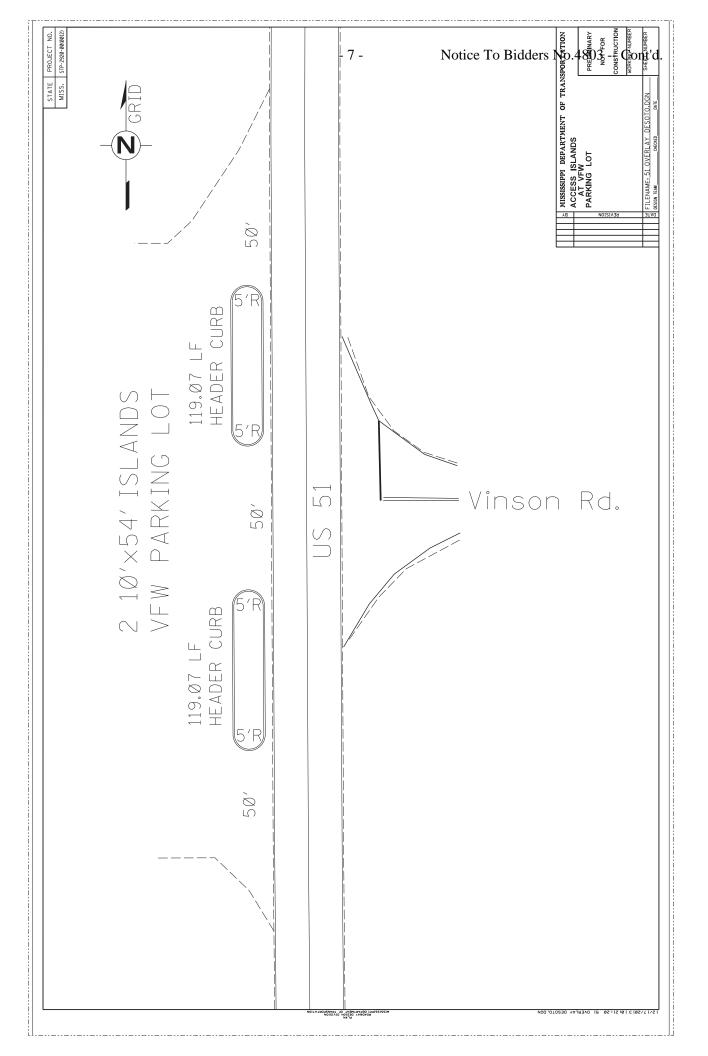
Incidental work such as removing vegetation, shaping and compaction of shoulder, necessary and incidental grading of roadway ditches and other incidental work that is necessary to complete the work will not be measured for separate payment and the cost will be included in the bid items provided.

The Engineer may direct the use of additional cones at County roads or intersections within lane closures and will be absorbed in Maintenance of Traffic.

Prior to grinding rumble strips, the Contractor shall mark the beginning and ending of these rumble strips. Temporary paint shall not be used solely as a final location of begin and end of rumble strip.







REMOVAL OF FAILED AREAS - 8 -

Station	Width	Length
59+55.00	20	3
60+20.00	20	3
70+40.00	20	3
75+65.00	20	3
78+10.00	20	3
78+50.00	20	3
78+70.00	20	3
79+30.00	20	3
79+90.00	20	3
83+30.00	20	3
86+85.00	20	3
88+40.00	20	3
89+00.00	20	3
89+30.00	20	3
89+60.00	20	3
93+20.00	20	3
93+80.00	20	3
94+10.00	20	3
95+90.00	20	3
96+60.00	20	3
97+10.00	20	3
97+40.00	20	3
98+30.00	20	3
99+30.00	20	3
103+10.00	20	3
104+00.00	20	3
104+30.00	20	3
108+60.00	20	3
109+50.00	20	3
111+30.00	20	3
113+20.00	20	3
115+60.00	20	3
116+90.00	20	3
119+30.00	20	3
126+30.00	20	3
128+70.00	20	3
129+60.00	20	3
130+20.00	20	3
131+70.00	20	3
132+00.00	20	3
135+40.00	20	3
139+10.00	20	3
142+50.00	20	3
143+40.00	20	3
145+20.00	20	3
145+80.00	20	3
147+40.00	20	3
149+60.00	20	3
150+70.00	20	3
153+10.00	20	3
156+50.00	20	3
157+10.00	20	3

Station	Width	Length
162+70.00	20	3
163+30.00	20	3
166+10.00	20	3
166+70.00	20	3
167+10.00	20	3
168+00.00	20	3
168+60.00	20	3
169+80.00	20	3
170+45.00	20	3
171+60.00	20	3
171+90.00	20	3
173+50.00	20	3
174+40.00	20	3
176+20.00	20	3
176+80.00	20	3
177+70.00	20	3
178+70.00	20	3
179+30.00	20	3
180+00.00	20	3
180+80.00	20	3
181+80.00	20	3
183+40.00	20	3
184+20.00	20	3
		3
184+90.00	20	
185+60.00	20	3
187+10.00	20	3
188+30.00	20	3
188+90.00	20	3
190+10.00	20	
191+10.00 191+90.00	20	15 3
192+60.00	20	3
194+70.00		
	20	3
195+60.00	20	3
196+30.00	20	3
198+40.00	20	3
201+20.00	20	3
204+00.00	20	
205+20.00	20	3
205+80.00	20	3
206+70.00	20	3
208+60.00	20	3
210+40.00	20	3
211+00.00	20	3
213+20.00	20	3
214+10.00	20	3
215+20.00	20	3
215+80.00	20	3
219+30.00	20	6
220+90.00	20	3
222+40.00	20	3
224+40.00	20	3

Station	Width	Length
225+60.00	20	3
225+90.00	20	3
227+50.00	20	3
228+70.00	20	3
229+00.00	20	3
230+20.00	20	3
231+70.00	20	3
232+70.00	20	3
233+00.00	20	3
233+90.00	20	3
236+10.00	20	3
236+70.00	20	3
237+00.00	20	3
238+00.00	20	3
238+60.00	20	3
239+50.00	20	3
240+10.00	20	3
240+40.00	20	3
241+30.00	20	3
242+20.00	20	3
242+20.00	20	3
243+80.00	20	3
		3
245+00.00	20	3
245+10.00	20	
245+30.00	20	3
245+60.00	20	3
245+90.00	20	3
246+30.00	20	3 3
251+90.00	20	
252+20.00	20	3 3
252+50.00	20	
253+50.00	20	3
254+10.00	20	3
256+80.00	20	3
258+90.00	20	3
259+50.00	20	3
260+10.00	20	3
260+70.00	20	3
261+00.00	20	3
261+60.00	20	3
261+90.00	20	3
262+30.00	20	3
262+60.00	20	3
262+80.00	20	3
263+50.00	20	3
264+10.00	20	3
265+37.00	20	30
266+50.00	20	3
267+50.00	20	3
269+30.00	20	3
269+70.00	20	3
270+00.00	20	3

Station	Width	Length
271+80.00	20	3
272+40.00	20	5
273+30.00	20	3
275+70.00	20	3
276+30.00	20	3
277+50.00	20	3
278+00.00	20	3
278+30.00	20	3
278+90.00	20	3
279+70.00	20	3
280+40.00	20	3
281+60.00	20	3
282+80.00	20	3
283+40.00	20	3
284+10.00	20	3
284+70.00	20	3
286+30.00	10	60
289+30.00	20	3
289+90.00	20	3
290+80.00	20	3
291+40.00	20	3
291+70.00	20	3
293+30.00	20	3
293+90.00	20	3
294+50.00	20	3
295+40.00	20	3
296+00.00	20	3
296+60.00	20	3
297+30.00	20	3
298+80.00	20	3
299+40.00	20	3
300+30.00	20	3
300+60.00	20	3
302+50.00	20	3
303+10.00	20	3
305+50.00	20	3
306+10.00	20	3
306+70.00	20	3
307+30.00	20	3
307+60.00	20	3
310+80.00	20	3
312+20.00	20	3
313+60.00	10	30
318+90.00	20	3
321+70.00	20	3
322+90.00	20	3
323+90.00	20	3
324+70.00	20	3
324+90.00	20	3
325+70.00	20	3
326+00.00	20	3
330+00.00	20	3

Widen and Overlay approximately 7 miles of US 51 from Tate/Desoto County Line to the Maintenance Headquarters, known as Federal Aid Project No. STP-2920-00(012) / 106757301 in Desoto County.

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
0010	202 7005		15.000		·
0010 Change	202-B005 ed 03/12/2014		15,000	Square Yard	Removal of Asphalt Pavement, All Depths
0020 Deleted	202-B087 1 03/12/2014				
0030 Change	202-B097 ed 03/12/2014		1,600	Square Yard	Removal of Concrete Overlayed w/ Asphalt Pavement, All Depths
0040	203-G003	(E)	250	Cubic Yard	Excess Excavation, FM, AH
0050 Change	406-A001 ed 03/12/2014		95,450	Square Yard	Cold Milling of Bituminous Pavement, All Depths
0060	423-A001		13	Mile	Rumble Strips, Ground In
0070 Change	503-C007 ed 03/12/2014		9,000	Linear Feet	Saw Cut, Full Depth
0080 Deleted	606-B001 1 03/12/2014				
0090 Deleted	606-E003 1 03/12/2014				
0100	609-B001	(S)	550	Linear Feet	Concrete Curb, Header
0110	616-A002	(S)	255	Square Yard	Concrete Median and/or Island Pavement, 6-inch
0120	618-A001		1	Lump Sum	Maintenance of Traffic
0130	618-B001		1	Square Feet	Additional Construction Signs [\$10.00]
0140 Change	619-A1004 ed 03/12/2014		39	Mile	Temporary Traffic Stripe, Continuous White, Paint
0150 Change	619-A2004 ed 03/12/2014		27	Mile	Temporary Traffic Stripe, Continuous Yellow, Paint
0160 Change	619-A4007 ed 03/12/2014		12	Mile	Temporary Traffic Stripe, Skip Yellow, Paint
0170 Change	619-A5001 ed 03/12/2014		12,000	Linear Feet	Temporary Traffic Stripe, Detail
0180 Change	619-A6004 ed 03/12/2014		1,350	Square Feet	Temporary Traffic Stripe, Legend, Paint
0190	620-A001		1	Lump Sum	Mobilization
0200	627-L001		542	Each	Two-Way Yellow Reflective High Performance Raised Markers

Line No.	Item Code	Adj Code	Quantity	Units	Description [Fixed Unit Price]
0210	907-304-B009	(GT)	2,900	Ton	Granular Material, Class 3, Group D
0220	907-407-A001	(A2)	11,000	Gallon	Asphalt for Tack Coat
0230 Change	907-413-D001 ed 03/12/2014		14,600	Linear Feet	Cleaning and Filling Joints in PCC Pavement
0235 Added	907-413-E001 02/19/2014		26,050	Linear Feet	Sawing and Sealing Transverse Joints in Asphalt Pavement
0240	907-626-C004		13	Mile	6" Thermoplastic Edge Stripe, Continuous White
0250	907-626-D003		4	Mile	6" Thermoplastic Traffic Stripe, Skip Yellow
0260	907-626-E004		9	Mile	6" Thermoplastic Traffic Stripe, Continuous Yellow
0270	907-626-G004		2,800	Linear Feet	Thermoplastic Detail Stripe, White
0280	907-626-G005		1,200	Linear Feet	Thermoplastic Detail Stripe, Yellow
0290	907-626-H005		450	Square Feet	Thermoplastic Legend, White
				ALTERNAT	TE GROUP AA NUMBER 1
0300 Change	907-403-A010 ed 03/12/2014	(BA1) 11,500	Ton	Hot Mix Asphalt, MT, 9.5-mm mixture
				ALTERNAT	TE GROUP AA NUMBER 2
0310 Change	907-403-M006 ed 03/12/2014	(BA1) 11,500	Ton	Warm Mix Asphalt, MT, 9.5-mm mixture
				ALTERNAT	TE GROUP BB NUMBER 1
0320 Change	907-403-A012 ed 03/12/2014	(BA1) 1,100	Ton	Hot Mix Asphalt, ST, 19-mm mixture
				ALTERNAT	TE GROUP BB NUMBER 2
0330 Change	907-403-M004 ed 03/12/2014	(BA1) 1,100	Ton	Warm Mix Asphalt, ST, 19-mm mixture
				ALTERNAT	TE GROUP CC NUMBER 1
0340 Change	907-403-B006 ed 03/12/2014	(BA1	9,000	Ton	Hot Mix Asphalt, MT, 9.5-mm mixture, Leveling
				ALTERNAT	TE GROUP CC NUMBER 2
0350 Change	907-403-N005 ed 03/12/2014	(BA1	9,000	Ton	Warm Mix Asphalt, MT, 9.5-mm mixture, Leveling
				ALTERNAT	TE GROUP DD NUMBER 1
0360 Change	907-403-C005 ed 03/12/2014	(BA1	9,000	Ton	Hot Mix Asphalt, ST, 19-mm mixture, Trench Widening
				ALTERNAT	TE GROUP DD NUMBER 2
0370 Change	907-403-O001 ed 03/12/2014	(BA1	9,000	Ton	Warm Mix Asphalt, ST, 19-mm mixture, Trench Widening