### 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.

Bidder acknowledges receipt of and has added to and made a part of the proposal and contract documents the following addendum (addenda): 3/16/2009 ADDENDUM NO. DATED ADDENDUM NO. \_\_\_\_\_ DATED ADDENDUM NO DATED ADDENDUM NO. DATED TOTAL ADDENDA: 1 Number Description (Must agree with total addenda issued prior to opening of bids) 1 Revised Table of Contents; Revised Notice to Bidders #2332; Added Notice to Bidders #2438; Revised Bid Sheets; Amendment EBS Download Respectfully Submitted, Required. DATE \_\_\_\_\_ Contractor Signature BY \_\_\_\_\_ TITLE ADDRESS CITY, STATE, ZIP PHONE \_\_\_\_\_ E-MAIL (To be filled in if a corporation) Our corporation is chartered under the Laws of the State of \_\_\_\_\_\_ and the names, titles and business addresses of the executives are as follows: President Address Secretary Address Treasurer Address The following is my (our) itemized proposal.

NH-0015-01(063) / 105439301

Franklin County(ies)

Revised 09/21/2005

### MISSISSIPPI DEPARTMENT OF TRANSPORTATION

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#### -- CONTINUED ON NEXT PAGE --

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906-3: MDOT On-the-Job Training Program

906-6: MDOT On-the-Job Training Program - Alternate Program

SECTION 905 - PROPOSAL,
PROPOSAL SHEET NOS. 2-1 THRU 2-4,
COMBINATION BID PROPOSAL,
CERTIFICATE OF PERFORMANCE - PRIOR FEDERAL-AID CONTRACTS,
NON-COLLUSION CERTIFICATE,
SECTION 902 - CONTRACT FORM, AND SECTION 903 - CONTRACT BOND FORM,
OCR-485

REVISIONS TO THE ABOVE WILL BE INDICATED ON THE SECOND SHEET OF SECTION 905 AS AN ADDENDUM

### MISSISSIPPI DEPARTMENT OF TRANSPORTATION

CODE: (SP)

SECTION 904 – NOTICE TO BIDDERS NO. 2332

**DATE:** March 16, 2009

**SUBJECT:** Scope of Work

**PROJECT:** NH-0015-01(063) / 105439301 -- Franklin 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 the contract is to overlay a 8.2 mile section of U.S. Hwy 84 beginning 7.5 miles East of the Adams County Line and proceed East 8.2 miles to the West End of the Bude/Meadville By-Pass in Franklin County, Mississippi.

### The Project will consist of:

- 1. Cold milling to remove an 1½" and variable depth at the BOP (0+00) & EOP (432+96), the intersections with concrete islands & concrete curb, and the "patch areas" prior to leveling. Asphalt operations shall commence within 48 hours of the completion of the first days milling operation.
- 2. Perform preleveling operations of <sup>3</sup>/<sub>4</sub>" and variable Hot Mix Asphalt, MT, 9.5 MM Mixture, Leveling (14' wide) on the mainline roadway left & right of the centerline from the BOP (0+00) to the EOP (432+96).

The contractor shall take due care to maintain a uniform outside edge of pavement, and shall place asphalt to establish an approximate vertical face in order for granular material to be placed directly against an approximate vertical surface and not on a shelf of an underlying course. A rubber tire roller shall be used in obtaining compaction on this leveling lift of asphalt.

3. Placement of 1½" and variable thickness lift of HMA, MT, 9.5-mm (14' wide) on the roadway left & right of the centerline. The finish cross-slope is to be 2% in tangent sections and the appropriate super elevation rate in horizontal curves.

Placement of 1½" and variable thickness lift of HMA, MT, 9.5-mm on the crossovers, intersections, local roads, streets and driveways ramps (as applicable).

Driveway aprons shall be paved ten feet wide as per the attached drawing and as directed by the Engineer. All turnouts shall be paved to the normal right of way line or as directed by the Engineer.

The Contractor shall remove existing pavement markers prior to placing Hot Mix Asphalt. The cost of removing these pavement markers is to be absorbed in other items.

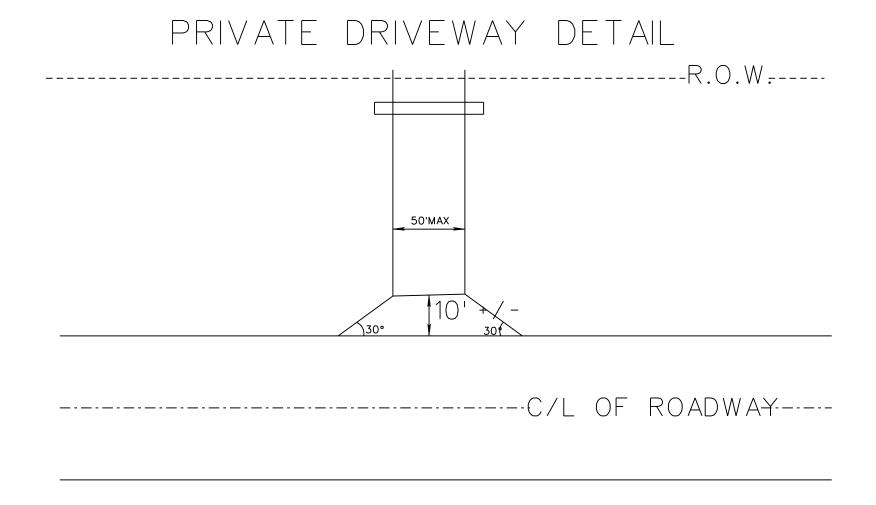
- 4. Placement of granular material on the shoulders to raise the existing shoulders to the new grade, bladed, shaped, and compacted to a minimum slope of three-eight inch per foot. Granular material will be placed directly on the shoulders and shall not be placed on the completed surface course. Light blading or mowing of the shoulders will be required prior to placement of the granular material.
- 5. Placement of all permanent pavement markings. Place rumble strip edge stripe (90 mil edge stripe) (spray and double drop beads) on both sides of the roadway from BOP (0+00) to EOP (432+96) or as directed by the Engineer. Placement of Crossover delineators from the BOP (0+00) to EOP (432+96) or as directed by the Engineer.

Incidental work that is necessary to complete the work will not be paid for in direct compensation and will be considered included in the bid prices for the listed items.

An asphalt taper shall be placed at the temporary joints caused by the milling or overlay in order to provide for the safe movement of traffic. The taper shall be three (3) feet in length per one inch of depth and will be an absorbed item.

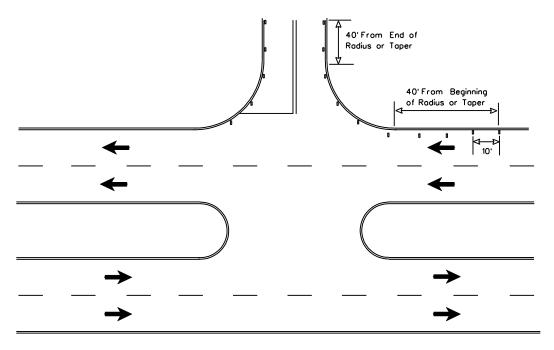
Temporary stripe is required immediately after milling, preliminary leveling, and overlaying operations and prior to opening the area to traffic. Temporary stripe shall be placed in the same location and layout as permanent stripe.

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



STATE PROJECT NO.

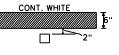
## TYPICAL FOR RAISED PAVEMENT MARKERS PLACED ON SIDE ROAD RADIUS



NOTE 1. MARKERS SHALL BE PLACED EVERY 10 FEET.

NOTE 2. MARKERS SHALL BE VISIBLE FROM THE TRAVELING MOTORIST ON STATE DESIGNATED HIGHWAYS.

- NOTE 3. MARKERS SHALL BE HIGH PERFORMANCE TWO WAY CLEAR.
- NOTE 4. CHANNELIZED INTERSECTIONS WILL REQUIRE MORE MARKERS THAN STANDARD INTERSECTIONS DUE TO LONGER TAPER.
- NOTE 5. FIVE (5) MARKERS SHALL BE PLACED ON MAINLINE EDGE STRIPE.
- NOTE 6. MARKERS FOR COUNTY ROADS SHALL CONTINUE DOWN THE EDGE STRIPE A DISTANCE OF 40 FEET.



DETAIL A

| B | MISSISSIPPI DEPARTMENT OF TRANSPORTATION | 4 - LANE | 2-WAY CLEAR RAISED PAVEMENT | MARKERS PLACED ON SIDE ROADS | WORKING HUMBER | WORKING HUMBER | SHEET MUMBER | S

Notice to Bidders No. 2332 -

STATE PROJECT NO. MISS. EDGE OF - PAVED SHOULDER GENERAL NOTES 1. GROUND-IN RUMBLE STRIPS SHALL BE OMITTED ACROSS PRINCIPAL INTERSECTING ROADWAYS OR OTHER INTERRUPTIONS IN NORMAL SHOULDER WIDTH AS DIRECTED BY 6"TRAFFIC STRIPE 1/2"- MIN. THE ENGINEER \* 1/2" TOLERANCE 5/8"- MAX. EDGE OF TRAFFIC LANE 4. GROUND-IN RUMBLE STRIPS SHALL BE APPLIED TO **SECTION "A-A"** MAINLINE ONLY. **DETAIL "A"** SEE DETAIL "A" ---- SEE DETAIL "A" S SEE DETAIL "A" SEE DETAIL "A" Notice to Bidden in the state of transportation is a sumble STRIPE FOR N & RAMP CONSTRUCTION-E RAMP CONSTRUCTION **PLAN** NOT TO SCALE DETAILS OF RUMBLE STRIPS (GROUND-IN) RUMBLE STRIPE FOR 4 LANE HIGHWAYS No. WORKING NUMBER RS-4|2

Cont'd.

### MISSISSIPPI DEPARTMENT OF TRANSPORTATION

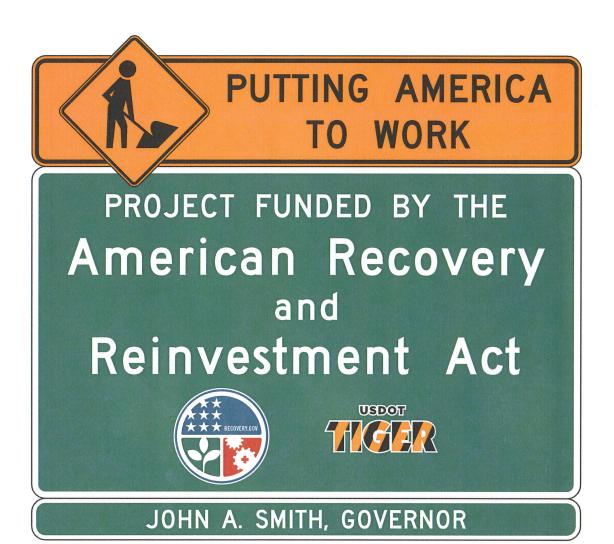
CODE: (SP)

SECTION 904 - NOTICE TO BIDDERS NO. 2438

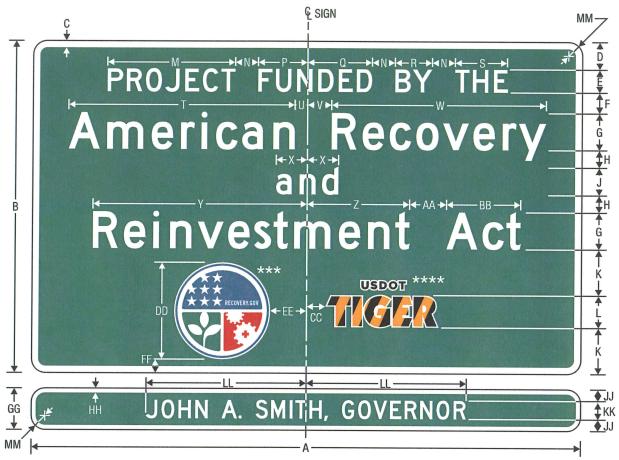
**DATE:** 03/16/2009

SUBJECT: American Recovery and Reinvestment Act (ARRA) Sign

Bidders are hereby advised that the Contractor shall install, maintain, and remove two (2) economic recovery signs at the beginning (BOP) and end (EOP) of this project, unless otherwise directed by the Engineer. A picture of the signs and the dimensions of the signs are shown on the attached sheets. The signs shall be constructed, installed and maintained in accordance with the MUTCD, and Sections 618 & 619 of the Standard Specifications. These signs shall be fabricated from 0.125" sheet aluminum. Signs shall be mounted on three (3) - three pounds per linear foot (3 lbs. / ft.) U-Section posts. Each post shall be 14 feet long mounted onto another 14-foot U-Section post driven halfway into the ground. All cost of installing and maintaining the signs, including material, labor, posts, hardware, etc., will be measured and paid for under the pay item no. 619-D4.



PROJECT FUNDING SOURCE SIGN ASSEMBLY



PROJECT FUNDING SOURCE SIGN AND OPTIONAL SUPPLEMENTAL PLAQUE

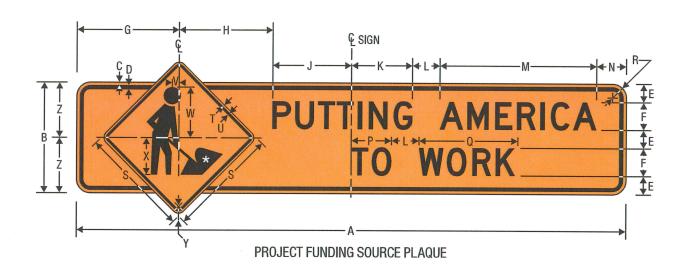
NOTE: SIGN SHALL NOT BE INSTALLED WITHOUT PROJECT FUNDING SOURCE PLAQUE (SEE SHEET 3).

NOTE: SEE SHEET NO. 6 FOR DETAILS OF SUPPLEMENTAL SIGN SHOWING COMMISSIONER'S NAMES

							COIVIIVI	100101	VLIV O	INAIVIL	<u>.</u>		
А	В	С	D	Е	F	G	Н	J	K	L	M	N	Р
84	54	1	5	4 C	3.5	6 C*	3	4 D* (3 L.C.)	7.25	5	19.047	4	7.362
								_	_				
Q	R	S	T	U	V	W	Χ	Υ	Z	AA	BB	CC	DD
9.484	5.162	7.763	31.722	2.415	3.585	30.552	4.542	30.911	14.737	6	10.175	3	15
						,		,					
EE	FF	GG	HH	JJ	KK	LL	MM				aracter sp		
				1000		100		1	** S	eries C ma	ay be used	for longe	er legends

- 2.25 6 9 .75 2.75 3.5 C VAR 2.25
- \*\*\* See Pictograph page 4 \*\*\* See Pictograph page 5

COLORS: LEGEND, BORDER - WHITE (RETROREFLECTIVE) **BACKGROUND** - GREEN (RETROREFLECTIVE)



NOTE: PLAQUE SHALL NOT BE INSTALLED WITHOUT SIGN (SEE SHEET 2).

★ See Standard Highway Signs Page 6-59 for symbol design.

А	В	С	D	Е	F	G	и Н	J	К	L	М	N	Р
84	18	0.375	0.625	3.5	4 D	16.607	15.686	9.707	10.667	4	22.813	5	5.843
			_			·							
Q	R	S	<u> </u>	U	V	W	X	Y	Z				
14.009	2.25	18	0.375	0.625	1	7	6	1.5	9				

COLORS: LEGEND, BORDER — BLACK

BACKGROUND — ORANGE (RETROREFLECTIVE)



**RECOVERY** Vector-Based, Vinyl-Ready Pictograph

COLORS: LEGEND, OUTLINE

**BORDER** 

BACKGROUND (UPPER)

BACKGROUND (LOWER RIGHT) — RED (RETROREFLECTIVE) BACKGROUND (LOWER LEFT) — GREEN (RETROREFLECTIVE)

- WHITE (RETROREFLECTIVE)

 BLUE (RETROREFLECTIVE) BLUE (RETROREFLECTIVE)

4 of 5



**USDOT TIGER** Vector-Based, Vinyl-Ready Pictograph

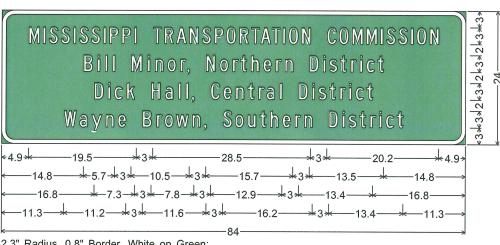
COLORS: OUTLINE

WHITE (RETROREFLECTIVE)

USDOT LEGEND - BLACK

TIGER DIAGONALS - BLACK,

ORANGE (RETROREFLECTIVE)



2.3" Radius, 0.8" Border, White on Green;

"MISSISSIPPI TRANSPORTATION COMMISSION" C; "Bill Minor, Northern District" C;

"Dick Hall, Central District" C; "Wayne Brown, Southern District" C;

Table of distances between letter and object lefts.

4.9	M 2.5	l 1.1	3 2.1 2	3 2.3	I.1 2	S 2.1 2	.3 1	.0 2	.3 2	2.3									
	3.4	ያ 2.0	R 2.2	A 2.3	N 2.3	<b>\$</b> 2.3	₽ 2.1	<b>0</b> 2.4	R 2.2	1.6	<b>A</b> 2.1	<b>T</b> 2.0	1.0	<b>0</b> 2.4	N				
	4.6	<b>C</b> 2.2	<b>0</b> 2.3	M 2.6	M 2.6	I 1.1	<b>S</b> 2.1	<b>\$</b> 2.3	<b>I</b> 1.0	<b>0</b> 2.4	<b>N</b> 1.6	4.9							
14.8	B 2.5	i 1.4	<b>I</b> 1.4	<b>I</b> 3.4	M 2.9	<b>i</b> 1.4	<b>n</b> 2.2	<b>0</b> 2.3	r 1.3	3.4	N 2.5	<b>0</b> 2.3	r 1.4	<b>t</b> 1.9	<b>h</b> 2.2	<b>e</b> 2.3	1.7	n	
	4.4	<b>D</b> 2.5	i 1.1	<b>s</b> 2.0	<b>t</b> 1.9	r 1.7	i 1.2	<b>c</b> 2.0	<b>t</b> 1.1	14.8									
16.8	<b>D</b> 2.4	<b>i</b> 1.2	<b>c</b> 2.2	<b>k</b> 4.5	<b>H</b> 2.5	<b>a</b> 2.4	1 1.4	1 1.0	3.5	<b>C</b> 2.2	<b>e</b> 2.3	<b>n</b> 2.2	<b>t</b> 1.9	r 1.5	<b>a</b> 2.4	Ī			
	3.4	<b>D</b> 2.5	i 1.1	<b>s</b> 1.9	<b>t</b> 1.9	r 1.7	<b>i</b> 1.2	<b>c</b> 2.0	<b>t</b> 1.1	16.8									
11.3	<b>W</b> 2.8	<b>a</b> 2.1	<b>y</b> 2.6	<b>n</b> 2.3	<b>e</b> 4.4	<b>B</b> 2.6	r 1.4	<b>0</b> 2.1	₩ 3.0	<b>n</b> 2.1	3.4	<b>\$</b> 2.2	<b>0</b> 2.3	<b>u</b> 2.1	<b>t</b> 2.0	<b>h</b> 2.2	<b>e</b> 2.2	r 1.7	n
	4.5	<b>D</b> 2.5	1 1.1	<b>s</b> 1.9	<b>t</b> 1.9	<b>r</b> 1.7	<b>I</b> 1.2	<b>c</b> 2.0	<b>t</b> 1.1	11.3									

COLORS: LEGEND, BORDER — WHITE (RETROREFLECTIVE) BACKGROUND — GREEN (RETROREFLECTIVE)

Section 905 Proposal (Sheet 2 - 1)

Overlaying approximately 8 miles of U.S. Hwy 84 west the Bude/Meadville By-Pass, known as Federal Aid Project No. NH-0015-01(063) / 105439301, in the County of Franklin, State of Mississippi.

I (We) agree to complete the entire project within the specified contract time.

## \*\*\* SPECIAL NOTICE TO BIDDERS \*\*\* BIDS WILL NOT BE CONSIDERED UNLESS BOTH UNIT PRICES AND ITEM TOTALS ARE ENTERED.

## BIDS WILL NOT BE CONSIDERED UNLESS BOTH UNIT PRICES AND ITEM TOTALS ARE ENTERED. BIDS WILL NOT BE CONSIDERED UNLESS THE BID CERTIFICATION LOCATED AT THE END OF THE BID SHEETS IS SIGNED

### \*\*\*BID SCHEDULE\*\*\*

Line	Item Code	Adj	Quantity	Units	Description	Unit Price	:	Item Amou	nt
No.		Code				Dollar	Ct	Dollar	Ct
					Roadway Items				
0010	304-A029	(GY)	14,193	Cubic Yard	Granular Material, LVM, Class 6, Group D				
0020	406-A001		5,909	Square Yard	Cold Milling of Bituminous Pavement, All Depths				
0030	423-A001		33	Mile	Rumble Strips, Ground In				
0040	618-A001		1	Lump Sum	Maintenance of Traffic	XXXXXXXX	XXX		
0050	618-B001		1	Square Feet	Additional Construction Signs	10.	00	10.	00
0060	619-A1002		33	Mile	Temporary Traffic Stripe, Continuous White				
0070	619-A2002		33	Mile	Temporary Traffic Stripe, Continuous Yellow				
0080	619-A3006		33	Mile	Temporary Traffic Stripe, Skip White				

Line No.	Item Code	Adj Code	Quantity	Units	Description	Unit Price	Bid Amount
0090	619-A5001		5,000	Linear Feet	Temporary Traffic Stripe, Detail		
0100	619-A6001		3,195	Linear Feet	Temporary Traffic Stripe, Legend		
0105 Added	619-D4001 1 03/16/2009		116	Square Feet	Directional Signs		
0110	627-J001		360	Each	Two-Way Clear Reflective High Performance Raised Markers		
0120	627-K001		1,772	Each	Red-Clear Reflective High Performance Raised Markers		
0130	627-L001		56	Each	Two-Way Yellow Reflective High Performance Raised Markers		
0140	630-F003		26	Each	Delineators, Flexible Post Mounted, Crossover, Type I, Green		
0150	630-F004		26	Each	Delineators, Flexible Post Mounted, Crossover, Type I, Yellow		
0160	630-F005		18	Each	Delineators, Flexible Post Mounted, Crossover, Type II		
0170	907-403-A010	(BA1)	25,713	Ton	Hot Mix Asphalt, MT, 9.5-mm mixture		
0180	907-403-B006	(BA1)	14,943	Ton	Hot Mix Asphalt, MT, 9.5-mm mixture, Leveling		
0190	907-626-A003		16	Mile	6" Thermoplastic Traffic Stripe, Skip White		

### Section 905 Proposal (Sheet 2 - 3)

Line No.	Item Code	Adj Code	Quantity	Units	Description	Unit Price	Bid Amount	t
0200	907-626-C006		16	Mile	6" Thermoplastic Double Drop Edge Stripe, Continuous White, 90 mi min			
0210	907-626-F006		16	Mile	6" Thermoplastic Double Drop Edge Stripe, Continuous Yellow, 90 mil min			
0220	907-626-G004		14,166	Linear Feet	Thermoplastic Detail Stripe, White			
0230	907-626-G005		20,150	Linear Feet	Thermoplastic Detail Stripe, Yellow			
0240	907-626-H004		4,260	Linear Feet	Thermoplastic Legend, White			

### \*\*\* BID CERTIFICATION \*\*\*

TOTAL BID	\$
	*** DBE/WBE SECTION ***
Complete item nos. 1, 2, and/or 3 as appro	priate. See Notice to Bidders addressing Disadvantaged Business Enterprises in Highway Construction.
I/We agree that no less than economically disadvantaged individual	percent shall be expended with small business concerns owned and controlled by socially and als (DBE and WBE).
2. Classification of Bidder: Small Busin	ess (DBE) Small Business (WBE)
3. A joint venture with a Small Business	(DBE/WBE):
	*** SIGNATURE STATEMENT ***
ER ACKNOWLEDGES THAT HE/SHE HAS C EIN CONSTITUTE THEIR OFFICIAL BID.	HECKED ALL ITEMS IN THIS PROPOSAL FOR ACCURACY AND CERTIFIED THAT THE FIGURES SH
	HECKED ALL ITEMS IN THIS PROPOSAL FOR ACCURACY AND CERTIFIED THAT THE FIGURES SH