Department of Engineering/Road Management Dan Gaillet, P.E., County Engineer/ Road Manager 3137 South Liberty Street, Canton, MS 39046 Office (601) 855-5670 FAX (601) 859-5857

MEMORANDUM

December 20, 2017

To:

Sheila Jones, Supervisor, District I Trey Baxter, Supervisor, District II Gerald Steen, Supervisor, District III David Bishop, Supervisor, District IV Paul Griffin, Supervisor, District V

From: Dan Gaillet, P.E.

County Engineer and Road Manager

Re:

Notice of Award

Catlett/Stribling Road Intersection Improvements

On December 28, 2017 sealed bids were received for intersection improvements at Catlett/Stribling Road.

Therefore, the Engineering Department recommends the Board to approve and award the bid to the lowest bidder and also authorize the Board President and County Engineer to sign all related documentation.



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December 28, 2017 N-S Project No. 13505.000

Mr. Dan Gaillet Road Manager County of Madison 3137 South Liberty Street Canton, MS 39046

REFERENCE: CATLETT ROAD & STRIBLING ROAD INTERSECTION IMPROVEMENTS PROJECT

Dear Dan:

We have reviewed the four (4) bids that were submitted for the referenced project on December 28, 2017. We found a minor discrepancy on the low bid, consisting of a mathematical error. The discrepancy did not affect the order of the bidders. The low bid of \$305,636.02 was submitted by Prosperity Construction, LLC. Based upon a review of the bid documents and our knowledge of the contractor and his sub-contractors, it is recommended that the project be awarded to Prosperity Construction, LLC. Our analysis of the bids is detailed below:

Contractor	Total Bid
Engineer's Estimate	\$310,950.00
Prosperity Construction, LLC	\$305,636.02
Hemphill Construction Co	\$323,095.00
HR Squared, LLC	\$334,379.00
AJ Construction, Inc.	\$361,416.83

A copy of the bid tabulation is attached.

Should you have any questions, or require additional information, please do not hesitate to contact me.

Sincerely,

NEEL-SCHAFFER, INC.

Christopher M. Trebisky, P.E., P.S.

Project Manager

CMT: cmt

cc: Hardy Crunk Stan Wright

TABULATION OF BIDS CATLETT ROAD & STRIBLING ROAD INTERSECTION IMPROVEMENTS December 28, 2017

				ENGINEER'S	ESTIMATE	PROSPER	TY-CONST	немени	LL CONST	HR SQU	ARED LLC	AJ CONSTRU	JETION, INC.
Pay Item	Description	Units	Qty.	Unit Price	Total	Unit Price	Tetal	Unit Price	Total	Unit Price	Total '	Unit Price	Total
	BASE BIO ITEMS							~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	I I				
1	Mobilization	LS	1	\$50,000.00	\$50,000.00	\$72,719.82	\$72,719.82	\$32,000.00	\$32,000.00	\$66,000.00	\$66,000,00	\$82,000.00	\$82,000.0
2	Maintenance of Traffic	LS	1	\$25,000.00	\$25,000,00	\$15,475.00	\$15,475.00	\$37,920.00	\$37,920.00	\$30,000.00	\$30,000,00	\$45,000,00	\$45,000.0
3	Removal of Pipe, All Sizes	LS	1	\$5,000.00	\$5,000.00	\$15,661.00	\$16,661.00	\$1,775.00	\$1,775.00	\$3,500.00	\$3,500,00	\$3,200.00	\$3,200.0
4	Site Clearing, Grading & Preparation	LS	1	\$25,000.00	\$25,000.00	58,840,00	\$8,840.00	\$37,500,00	\$37,500.00	\$25,000.00	\$25,000.00	\$12,000.00	\$12,000.0
5	Execess Excavation, LVM	CY	1000	\$10,00	\$10,000.00	\$8.00	\$8,000.00	\$11.75	\$11,750.00	\$9.73	59,730,00	\$8.33	\$8,330.0
6	Sorrow Excavation, LVM	CY	1000	\$12.00	\$12,000.00	\$16.00	\$16,000.00	\$15.50	\$16,500.00	\$12.75	\$12,750.00	\$8.33	\$8,330.0
7	Profile Milling	SY	1600	\$5.00	\$8,000.00	\$4.69	\$7,504.00	\$10.00	\$16,000.00	\$6.00	59,600.00	\$13.54	\$21,664.0
8	610 Crushed Stone Base	TONS	350	\$65.00	\$22,750.00	561.56	\$21,546.00	\$63.00	\$22,050.00	\$45,00	\$15,750.00	\$66.68	\$23,338,0
9	HMA Base Course, 19mm	ZNOT	150	\$150.00	\$22,500.00	\$111.67	\$16,750.50	\$125.00	\$18,750.00	\$121.00	\$18,150.00	\$83.35	\$12,502.
10	HMA Surface Course, 9.5mm	TONS	325	\$150.00	\$48,750.00	\$96.15	\$31,248.75	\$110.00	\$35,750.00	\$105.00	\$34,125.00	\$88.56	\$28,782.0
11	Reinforced Concrete Driveway, 6" Thick	SY	225	\$50.00	\$11,250.00	\$49.37	\$11,108.25	\$70.00	\$15,750.00	\$72.00	\$16,200.00	\$88.91	\$20,004.
12	24" Reinforced Concrete Pipe	LF	280	\$65.00	\$18,200.00	\$67.09	\$18,785.20	570.00	\$19,600.00	\$47.00	\$13,160.00	\$74.40	\$20,832.0
13	24" Reinforced Concrete Flared End Section	EA	2	\$1,250.00	\$2,500.00	5800.00	\$1,600.00	\$1,250.00	\$2,500.00	\$865.00	\$1,730.00	\$1,114.11	\$2,228.
14	Rip Rap	TONS	50	\$65.00	\$3,250.00	\$56.70	\$2,835.00	\$65.00	\$3,250,00	\$45.00	\$2,250.00	\$81.96	\$4,098.0
15	Grate Inlet	ĘA	1	53,000.00	\$3,000.00	\$1,900.00	\$1,900.00	\$3,500.00	\$3,500.00	\$2,650.00	\$2,650,00	\$5,445.50	\$5,445.
16	Curb inlet	ĒA	1	\$3,500.00	\$3,500.00	\$2,500.00	\$2,500.00	\$4,000.00	\$4,000.00	\$2,274.00	\$2,274.00	\$5,409.38	\$5,409.
17	Concrete Curb & Gutter	LF	350	\$25.00	\$8,750.00	\$33.75	\$11,812.50	\$30.00	\$10,500.00	\$32.00	\$11,200.00	\$32.92	\$11,522.
18	Pavement Markings	LS	1	\$10,000.00	\$10,000.00	\$11,790.00	\$11,790.00	\$15,000.00	\$15,000.00	\$20,000.00	\$20,000.00	\$17,767,34	\$17,767.
19	Traffic Sign	EΑ	3	\$500.00	\$1,500.00	\$870.00	52,610.00	\$500.00	\$1,500.00	\$660.00	\$1,980.00	\$1,066,38	\$3,199.
20	Solid Sodding	SY	1000	\$5.00	\$5,000.00	\$8.45	\$8,450.00	\$3.50	\$3,500.00	\$6.23	\$6,230.00	\$4,96	\$4,960.
21	Erosion Control Protection	LS	1	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00	\$6,640,00	\$6,640.00	\$22,500.00	\$22,500.00	\$11,000.00	\$11,000.
22	Wood Fence, 6' High	L.F.	400	\$25.00	\$10,000.00	535.00	\$14,000.00	\$18,40	\$7,360.00	\$24.00	\$9,600.00	\$24.51	\$9,804.
			тот	AL BASE BID	\$310,950,00		\$305,634,47		\$323.095.00		\$334,379,00	•	\$361,416.8
MATHEMATICALLY CORRECT BI				\$310,950.00		\$305,636.02		\$323,095.00		\$334,379.00		\$361,416.8	

TOTAL BASE BID	\$310,950.00	\$305,634.47	\$323,095.00	\$334,379.00	\$361,416.83
MATHEMATICALLY CORRECT BID	\$310,950.00	\$305,636.02	\$323,095.00	\$334,379.00	\$361,416.83
%DEVIATION FROM ENGINEER'S ESTIMATE		-1.71%	3.91%	7.53%	18.25%

I HEREBY CERTIFY THAT THIS IS A TRUE AND CORRECT TABULATION OF THE BIDS RECEIVED ON DECEMBER 28, 2017

Christopher M. Trebisky, P.E.