BOARD OF SUPERVISORS

MADISON COUNTY, MISSISSIPPI

Department of Engineering Dan Gaillet, P.E., County Engineer 3137 South Liberty Street, Canton, MS 39046 Office (601) 790-2525 FAX (601) 859-3430

MEMORANDUM

December 12, 2018

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

Re:

Completion of Project

Harvey Crossing Improvements

The Engineering Department is recommending that the Board approve Change Order #2 which reduces to the total contract amount by \$1,222.65 and authorize the Final Payment to Hemphill Construction in the amount of \$4,745.00.

The Engineering Department also recommends the authorization for the Madison County Chancery Clerk to release the Certificate of Deposit provided in lieu of retainage associated with Harvey Crossing Improvements Project.



P.O. Drawer 879 Florence, MS 39073-0879

Heavy & Highway Construction

Phone: 601-932-2062

Fax: 601-932-2552

Municipal & Public Works Construction

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			Change Order	
Hemphill Construction Company, Inc. P.O. Drawer 878 Florence, MS 39072			Distribution	Hemphill Construction Company, Inc. Field Office Other:
Project:	Harvey Crossing Improvements		Contract Number:	H18054
	Canton, M	3	Proposed Change Order #:	2 Summary
To (Contractor):		Hemphill Construction Company, Inc. P.O. Drawer 878 Florence, MS 39072	Change Order Date:	12/5/2018

CO. New Item Change in Days UM Units Description Unit Profes 202-8007 0 844.78 SY REMOVAL OF ASPHALT PAVEMENT, ALL \$ 9.50 202-8088 0 130 LF REMOVAL OF CURB AND GUTTER \$ 7.45 203-EX021 0 94.76 CY BORROW EXVATION \$ 22.50 211-B001 0 -204.56 CY EXCESS EXCAVATION \$ 15.00 211-B001 0 -34 CY TOPSOIL \$ 22.50 213-B001 0 -0.05 TON FERTILIZER \$ 950.00 214-B001 0 -0.25 AC SEEDING \$ 5,400.00 216-B001 0 -0.25 AC SEEDING \$ 5,400.00 219-A001 0 -0.25 SY SOLID SODDING \$ 5,600 234-A001 0 -100 LF TEMPORARY SILT FENCE \$ 5,60 304-F002 0 -629.7215 TON GIMBERT SILT FENCE \$ 5,50		····						
202-B007								
DEPTHS DEPTHS			Į	U				Amount
203-EX021	, 1	, ALL	\$	\$	9.50	Ş	5	8,025.41
203-G001 0 -204.56 CY EXCESS EXCAVATION \$ 15.00 211-B001 0 -34 CY TOPSOIL \$ 22.50 213-B001 0 -0.05 TON FERTILIZER \$ 950.00 214-B001 0 -0.25 AC SEEDING \$ 5,400.00 216-B001 0 975 SY SOLID SODDING \$ 3.65 219-A001 0 -30 KGAL WATERING \$ 20.00 234-A001 0 -100 LF TEMPORARY SILT FENCE \$ 5.00 237-A001 0 -280 LF WATTLES, 12" \$ 5.65 304-F002 0 -629.7215 TON 610 STONE \$ 55.00 307-C002 0 662.18 SY LIME MIXING \$ 4.50 307-D001 0 11.26 TON LIME \$ 200.00 321-A001 0 -1518.81 SY 8" IN-GRADE PREPARATION \$ 3.75 403-A006 0 264.64 TON 19MM, ST ASPHALT PAVEMENT \$ 105.00 403-A015 0 55.61 TON 9.5 MM, ST ASPHALT PAVEMENT \$ 105.00 407-A001 0 -14 GAL TACK COAT \$ 6.00 503-C010 0 -530 LF SAW CUT \$ 5.65 609-D007 0 80 LF COMBINATION CONCRETE CURB AND GUTTER, \$ 21.25 TYPE 3 MODIFIED			\$	\$	7.45	\$	5	968.50
211-B001			\$	\$	22.50	\$	\$	2,132.10
213-B001			\$	\$	15.00	\$	>	(3,068.40)
214-8001 0 -0.25 AC SEEDING \$ 5,400.00 216-8001 0 975 SY SOLID SODDING \$ 3.65 219-A001 0 -30 KGAL WATERING \$ 20.00 234-A001 0 -100 LF TEMPORARY SILT FENCE \$ 5.00 237-A001 0 -280 LF WATTLES, 12" \$ 5.65 304-F002 0 -629.7215 TON 610 STONE \$ 55.00 307-C002 0 662.18 SY LIME MIXING \$ 4.50 307-D001 0 11.26 TON LIME \$ 200.00 321-A001 0 -1518.81 SY 8" IN-GRADE PREPARATION \$ 3.75 403-A006 0 264.64 TON 19MM, ST ASPHALT PAVEMENT \$ 105.00 407-A001 0 -14 GAL TACK COAT \$ 6.00 503-C010 0 -530 LF SAW CUT \$ 5.65 609-D007 0 80 LF COMBINATION CONCRETE CURB AND GUTTER, 21.25 TYPE 3 MODIFIED			\$	\$	22,50	\$	>	(765.00)
216-B001 0 975 SY SOLID SODDING \$ 3.65 219-A001 0 -30 KGAL WATERING \$ 20.00 234-A001 0 -100 LF TEMPORARY SILT FENCE \$ 5.00 237-A001 0 -280 LF WATTLES, 12" \$ 5.65 304-F002 0 -629.7215 TON 610 STONE \$ 55.00 307-C002 0 662.18 SY LIME MIXING \$ 4.50 307-D001 0 11.26 TON LIME \$ 200.00 321-A001 0 -1518.81 SY 8" IN-GRADE PREPARATION \$ 3.75 403-A006 0 264.64 TON 19MM, ST ASPHALT PAVEMENT \$ 105.00 403-A015 0 55.61 TON 9.5 MM, ST ASPHALT PAVEMENT \$ 120.00 407-A001 0 -14 GAL TACK COAT \$ 6.00 503-C010 0 -530 LF SAW CUT \$ 5.65 609-D007 0 80 LF COMBINATION CONCRETE CURB AND GUTTER, \$ 21.25 TYPE 3 MODIFIED 618-B001 0 -3060 LF 6" THERMO \$ 1.50			\$	\$	950.00	\$	5	(47.50)
219-A001			\$	\$!	5,400.00	\$,	(1,350.00)
234-A001 0 -100 LF TEMPORARY SILT FENCE \$ 5.00 237-A001 0 -280 LF WATTLES, 12" \$ 5.65 304-F002 0 -629.7215 TON 610 STONE \$ 55.00 307-C002 0 662.18 SY LIME MIXING \$ 4.50 307-D001 0 11.26 TON LIME \$ 200.00 321-A001 0 -1518.81 SY 8" IN-GRADE PREPARATION \$ 3.75 403-A006 0 264.64 TON 19MM, ST ASPHALT PAVEMENT \$ 105.00 403-A015 0 55.61 TON 9.5 MM, ST ASPHALT PAVEMENT \$ 120.00 407-A001 0 -14 GAL TACK COAT \$ 6.00 503-C010 0 -530 LF SAW CUT \$ 5.65 609-D007 0 80 LF COMBINATION CONCRETE CURB AND GUTTER, \$ 21.25 TYPE 3 MODIFIED 618-B001 0 -3060 LF 6" THERMO \$ 1.50			\$	\$	3.65	\$	•	3,558.75
237-A001			\$	\$	20.00	\$	5	(600.00)
304-F002			\$	\$	5.00	\$	\$	(500.00)
307-C002			\$	\$	5.65	\$	>	(1,582.00)
307-D001 0 11.26 TON LIME \$ 200.00 321-A001 0 -1518.81 SY 8" IN-GRADE PREPARATION \$ 3.75 403-A006 0 264.64 TON 19MM, ST ASPHALT PAVEMENT \$ 105.00 403-A015 0 55.61 TON 9.5 MM, ST ASPHALT PAVEMENT \$ 120.00 407-A001 0 -14 GAL TACK COAT \$ 6.00 503-C010 0 -530 LF SAW CUT \$ 5.65 609-D007 0 80 LF COMBINATION CONCRETE CURB AND GUTTER, \$ 21.25 TYPE 3 MODIFIED 618-B001 0 -1 SF ADDITIONAL CONSTRUCTION SIGNS \$ 10.00 626-E003 0 -3060 LF 6" THERMO \$ 1.50			\$	\$	55.00	\$	5	(34,634.68)
321-A001			\$	\$	4.50	\$;	2,979.81
403-A006 0 264.64 TON 19MM, ST ASPHALT PAVEMENT \$ 105.00 403-A015 0 55.61 TON 9.5 MM, ST ASPHALT PAVEMENT \$ 120.00 407-A001 0 -14 GAL TACK COAT \$ 6.00 503-C010 0 -530 LF SAW CUT \$ 5.65 609-D007 0 80 LF COMBINATION CONCRETE CURB AND GUTTER, \$ 21.25 TYPE 3 MODIFIED 618-B001 0 -1 SF ADDITIONAL CONSTRUCTION SIGNS \$ 10.00 626-E003 0 -3060 LF 6" THERMO \$ 1.50			\$	\$	200,00	\$	\$	2,252.00
403-A015 0 55.61 TON 9.5 MM, ST ASPHALT PAVEMENT \$ 120.00 407-A001 0 -14 GAL TACK COAT \$ 6.00 503-C010 0 -530 LF SAW CUT \$ 5.65 609-D007 0 80 LF COMBINATION CONCRETE CURB AND GUTTER, \$ 21.25 TYPE 3 MODIFIED 618-B001 0 -1 SF ADDITIONAL CONSTRUCTION SIGNS \$ 10.00 626-E003 0 -3060 LF 6" THERMO \$ 1.50			\$	\$	3.75	\$	>	(5,695.54)
407-A001 0 -14 GAL TACK COAT \$ 6.00 503-C010 0 -530 LF SAW CUT \$ 5.65 609-D007 0 80 LF COMBINATION CONCRETE CURB AND GUTTER, \$ 21.25 TYPE 3 MODIFIED 618-B001 0 -1 SF ADDITIONAL CONSTRUCTION SIGNS \$ 10.00 626-E003 0 -3060 LF 6" THERMO \$ 1.50			Ş	\$	105.00	\$	\$	27,787.20
503-C010 0 -530 LF SAW CUT \$ 5.65 609-D007 0 80 LF COMBINATION CONCRETE CURB AND GUTTER, \$ 21.25 TYPE 3 MODIFIED 618-B001 0 -1 SF ADDITIONAL CONSTRUCTION SIGNS \$ 10.00 626-E003 0 -3060 LF 6" THERMO \$ 1.50			Ş	\$	120.00	\$,	6,673.20
609-D007 0 80 LF COMBINATION CONCRETE CURB AND GUTTER, \$ 21.25 TYPE 3 MODIFIED 618-B001 0 -1 SF ADDITIONAL CONSTRUCTION SIGNS \$ 10.00 626-E003 0 -3060 LF 6" THERMO \$ 1.50			\$	\$	6.00	Ş	\$	(84.00)
TYPE 3 MODIFIED 618-B001 0 -1 SF ADDITIONAL CONSTRUCTION SIGNS \$ 10.00 626-E003 0 -3060 LF 6" THERMO \$ 1.50			\$	\$	5.65	Ş	5	(2,994.50)
626-E003 0 -3060 LF 6" THERMO \$ 1.50	N	ND GUTTER,	, \$	\$	21.25	Ş	5	1,700.00
626-E003 0 -3060 LF 6" THERMO \$ 1.50	s	S	\$	\$	10.00	\$	5	(10.00)
A F 50			Ç	\$	1.50	\$	\$	(4,590.00)
OVOLUDO O LEGO EL HIGHAROL CADILO EL CELENTATURE À L'ELL			\$	\$	5.30	\$	\$	(1,378.00)
Total for Change Order:	:	;				3	>	(1,222.65)

Not valid until signed by both the Owner and Architect. Signature of the Contractor indicates the Contractor's agreement herewith, including any adjustment in the Contract Sum or Contract Time.

The original Contract Sum was	\$ 508,710.95
The net change by previously authorized Change Orders was	\$ -
The Contract Sum prior to this Change Order was	\$ 508,710.95
The contract Sum will be increased/decreased by this Change Order	\$ (1,222,65)
The new Contract Sum will be	\$ 507,488.30

Authorized By Owner:
Madison County Board of Supervisors
125 West North Street
Canton, MS 39046

Accepted By Contractor:

Hemphill Construction Company, Inc.

P.O. Drawer 878 Florence, MS 39072

Piorence, Wis 39072

Date: 125/

Architect/Engineer:

Neel-Schaffer, Inc. 1230 Highway 51 N.

Madison, MS 39110

Date: _/2

HCC Project # H18054	Purchase Order #
Periodic Estimate No. 5 Final	
Period 11/1/18 - 11/30/18	
Name and Address of Contrac	tor:
Hemphill Construction Compar	ny, Inc.
P.O. Drawer 879	
Florence, MS 39073	
	Periodic Estimate No. 5 Final Period 11/1/18 - 11/30/18 Name and Address of Contrac Hemphill Construction Compa P.O. Drawer 879

Schedule of Contract Change Orders

(List every change order issued to date of this request even if no work has been done under one or more such orders.)					
			Additions to	Deductions from	
			Contract Price	Contract Price	
Contrac	t Change		as Shown on	as Shown on	
Or	der		Change Order	Change Order	
No. (1)	Date (2)	Description (3)	(4)	(5)	
1	10/1/2018	Irrigation System	\$0.00		
2	1	Final quantity adjustment.		\$1,222.65	
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				<u> </u>	
		Totals	\$0.00	\$1,222.65	

Analysis of Adjusted Contract Amount						
(a)	Original Contract Amount	\$508,710.95				
(b)						
(c)						
(d)	Adjusted Contract Amount to Date	\$507,488.30				
	Analysis of Work Performed to Date					
(a)	Cost of Original Contract Work Performed to Date	\$478,978.98				
(b) Extra Work Performed to Date by Change Order \$28,509.3						
(c)	Total Cost of Work Performed to Date	\$507,488.30				
(d)	Add: Materials Stored at Close of Period	\$0.00				
(₽)	Subtotal of (c) and (d)	\$507,488.30				
(f)	Less: Retainage (0%)	\$0.00				
(g)	Subtotal of (e) and (f)	\$507,488.30				
(h)	Less: Amount of Previous Estimates	\$502,743.30				
(i)	Amount Due This Estimate	\$4,745.00				

Certificate of Contractor	Recommendation of Engineer / Owner
According to the best of my knowledge and belief, I certify that all items and amounts shown in this Periodic Estimate for Partial Payment are correct, that all work has been performed and /or duly authorized deviations, substitutions, alterations and/or additions; that the foregoing is a true and correct statement of the Contract account up to and including the last day of the period covered by the Periodic Estimate; and that no part of the	This Periodic Estimate for Partial Payment covers all pay item work performed by the contractor through the estimate period stated hereon. The undersigned recommends payment of the amount on line (i) above subject to the provisions of the Contract Documents covering the repair or replacement of all defective work, if any, that may be discovered prior to final payment or expiration of the general guaranty period.
"Amount Due This Estimate" has been received.	NEEL-SCHAFFER, INC.
HEMPHILL CONSTRUCTION COMPANY, INC. (Contractor) By: Praject Manager	By: W (Engineer) Recommended Amount
Date: \2/5/18	(Owner)
Date	By: