

JK G/m/m

surveyors

environmental scientists

engineers planners

landscape architects

OCT 0 4 2016

October 3, 2016 N-S Account No. 11845

Mr. Garnet Van Norman City Engineer City of Vicksburg Post Office Box 150 Vicksburg, MS 39180-0150

REFERENCE:

WISCONSIN AVENUE TO I-20 NORTH. FRONTAGE ROAD

CONNECTOR ROAD

CITY OF VICKSBURG, MISSISSIPPI

Dear Mr. Van Norman:

Enclosed are five (5) originals of Change Order No. 2 for approval and execution by the City of Vicksburg. This change order is related to the construction of a conflict box at Station 16+30 for future use by the city. A breakdown of the construction cost for the conflict box is attached. An additional 36 days of contract time is granted by this change order because of the additional work as well as adverse weather conditions during June, July and August. The computation of weather days is also attached to this change order request.

If you have any questions or need additional information, please let us know.

Sincerely,

NEEL-SCHAFFER, INC.

Charles A. Lott, Jr., P.E.

Chuchlin

Vice President

Manager, Civil/Site Engineering

Enclosure

c: Mr. Hunt Gilliland

	Contract Chan	ge Ord	<u>er</u>	-	
Owner:	City of Vicksburg, MS				
Contractor:	Dirtworks, Inc. of Vicksburg				
Project Name:	Wisconsin Avenue to I-20 N. From	tage Road	Connector Re	oad	
Date:	10/3/2016				
Change Order	2 Contract Number:				
Reason for Change:	Construct a conflict box at Station 1	6+30 for fu	ture access/u	ise as requeste	d by
"	ff. Revise contract completion date for				
weather days.	i. Tevise contract completion date i	or construc		or ook and day	0150
weather days.					
	REQUESTED TO COMPLY WIT SPECIFICATIONS AND CONTRAC				IAL SHEETS
Q					Total
Item No.	Description of Change(s)		Qty	Unit Cost	Contract
	(SEE ATTACHMENT)				
	(SZZ III III SINI III (I)				
Total Contract Change					
				Contract	
ORIGINAL CONTRAC				6,935.35	
CURRENT CONTRACT THIS CONTRACT CHA				5,639.35 9,500.00	
REVISED CONTRACT				5,139.35	
	T COMPLETION DATE:			ptember 13, 201	6
TIME EXTENSION RE	QUIRED BY CHANGE: (Days)			36	l-
REVISED CONTRACT	COMPLETION DATE:		Wednesday,	October 19, 201	16
TIME DOCUMENT OF	ALL BE AN AMENDMENT TO THE C	SONTE A CT	ALL DROW	IGIONG OF TH	E
CONTRACT SHALL A		ONTRACT	. ALL FROV	ISIONS OF TH	E
Recommended By:	Churles Amo. NEEL-SCHAFFER, INC.			/0-3-/ Da	16 ate
Accepted By:	DIRTWORKS, INC. OF VICKSE	BURG		/0-3	- 16 ate
Approved By:	CITY OF VICKSBURG				ate

DIRTWORKS, INC. OF VICKSBURG WISCONSIN CONNECTOR ROAD VICKSBURG, MS 9/9/2016 CHANGE ORDER FOR CONFLICT BOX

ITEM	DESCRIPTION	QTY	UOM	AMOUNT	TOTAL
1	CONFLICT BOX AT STATION 16+30	1	LS	\$19,500.00	\$19,500.00
	*				
	TOTAL				\$19,500.00

ITEM NOTES

- 1 WE ARE REQUESTING 10 ADDITIONAL DAYS BE ADDED TO THE CONTRACT DUE TO THE CONFLICT BOX AT STATION 16+30
- 2 IN JULY AND AUGUST WE RECEIVED ABOVE AVERAGE RAINFALL ON THIS PROJECT.
 DUE TO THIS ADVERSE WEATHER RECEIVED IN JULY AND AUGUST OF 2016, WE
 ARE REQUESTING 26 DAYS BE ADDED TO THE CONTRACT.

DIRTWORKS, INC. OF VICKSBURG

PROJECT NO.
CONTRACT TITLE:
DESCRIPTION:

11845

CITY OF VICKSBURG - WISCONSIN AVE TO I-20 N. FRONTAGE ROAD CONNECTOR ROAD CONFLICT BOX ADDED AT STATION 16+50

DATE: Saturday, July 23, 2016

EQUIPMENT

OWNERSHIP COST

OPERATING COST

ITEM	DESCRIPTION	UNIT	иом		RATE	TOTAL	UNIT	пом	RATE	TOTAL	TOTAL
1	CAT 324 EXCAVATOR	6	DAY	\$	630.00	\$ 3,780.00	46	HR	\$46.00	\$2,116.00	\$5,896.00
2	SELF PRIMING TRASH PUMP	2	DAY	\$	50.00	\$ 100.00	12	HR	\$12.00	\$144.00	\$244.00
3	CAT CP-563 COMPACTOR	2	DAY	\$	355.00	\$ 710.00	10	HR	\$26.00	\$260.00	\$970.00
4	WACKER PACKER	1	DAY	\$	40.00	\$ 40.00	8	HR	\$3.00	\$24.00	\$64.00
5						\$ (+)		HR		\$0.00	\$0.00
6						\$ 350		HR		\$0.00	\$0.00
7						\$		HR		\$0.00	\$0.00
	SUBTOTAL					\$ 4,630.00				\$2,544.00	\$7,174.00
	SUBTOTAL (OWNERSHIP & OPERATING COST)					\$ 7,174.00					
	CONTRACTORS %			1	15.00%	\$ 1,076.10					
	TOTAL FOR EQUIPMENT			Г		\$ 8,250.10					

LABOR

ITEM	DESCRIPTION	UNIT	иом	RATE	TOTAL
1	C. ASHLEY	5	DAY	\$ 481.00	\$ 2,405.00
2	E. ASHLEY	30	HR	\$ 13.50	\$ 405.00
3	E. ASHLEY (OT)		HR	\$ 20.25	\$ 78
4	H. GISCLAIR	40	HR	\$ 13.50	\$ 540.00
5	H. GISCLAIR (OT)	6	HR	\$ 20.25	\$ 121.50
6	A. WARREN	40	HR	\$ 13.50	\$ 540.00
7	A. WARREN (OT)	6	HR	\$ 20.25	\$ 121.50
8	S. ADCOCK	40	HR	\$ 11.00	\$ 440.00
9	S. ADCOCK (OT)	3.5	HR	\$ 16.50	\$ 57.75
10	T. ASHLEY	30	HR	\$ 11.00	\$ 330.00
11	T. ASHLEY (OT)		HR	\$ 16.50	\$ 7.53
					\$ 121
	SUBTOTAL				\$ 4,960.75
	FRINGE			21.30%	\$ 1,056.64
	CONTRACTORS %			15.00%	\$ 902.61
	TOTAL FOR LABOR				\$ 6,920.00

INSURANCE AND TAX

ITEM	DESCRIPTION	UNIT	иом	RATE	TOTAL
1	GENERAL LIABILITY			9.03%	\$ 624.88
2	WORKERS COMPENSATION			14.87%	\$ 1,029.00
3	UNEMPLOYMENT			7.19%	\$ 497.55
4	SOCIAL SECURITY			6.20%	\$ 429.04
	SUBTOTAL				\$ 2,580.47
	CONTRACTORS %			15.00%	\$ 387.07
	TOTAL FOR INSURANCE AND TAX				\$ 2,967.54

MATERIAL

ITEM	DESCRIPTION	UNIT	UOM	RATE	TOTAL
1	CONCRETE	4.00	CY	\$ 148.75	\$ 595.00
2	CONCRETE	5.50	CY	\$ 124.31	\$ 683.71
3	FORMS	1	LS	\$ 300.00	\$ 300.00
4					\$ 2
	SUB-TOTAL				\$ 1,578.71
	SALES TAX			10.50%	\$ 165.76
	SUBTOTAL				\$ 1,744.47
	CONTRACTORS %			15.00%	\$ 261.67
	TOTAL FOR MATERIAL				\$ 2,006.14

SUB CONTRACTOR

ITEM	DESCRIPTION	UNIT	MOU	RATE	TO	DTAL
1				\$ -	\$	
2					\$	-
3					\$	- 1
	SUBTOTAL				\$	
	CONTRACTORS %			10.00%	\$	- 6
	TOTAL FOR SUBCONTRACTOR				\$	≥.

BOND

ITEM	DESCRIPTION	UNIT	NOM	RATE		TOTAL
1	BOND			1.50%	\$	302.16
					ļ.,	
	SUBTOTAL				\$	302.16
	CONTRACTORS %			15.00%	\$	45.32
	TOTAL FOR BOND				\$	347.48

-SUMMARY

EQUIPMENT TOTAL	\$ 8,250.10
LABOR TOTAL	\$ 6,920.00
INSURANCE & TAXES TOTAL	\$ 2,967.54
MATERIAL TOTAL	\$ 2,006.14
SUB CONTRACTING TOTAL	\$ *
SUB TOTAL	\$ 20,143.78
BOND TOTAL	\$ 347.48
TOTAL COST	\$ 20,491.26

TOTAL REQUESTED	DAYS ADDED	TO THE	CONTRACT
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10

PREPARED BY:
HUNT GILLILAND
SEC. - TRES.
DIRTWORKS, INC. OF VICKSBURG

hunt@msdirtworks.com 601-636-6609 - OFFICE 662-418-5003 - CELL

DIRTWORKS, INC. WEATHER DAYS WISCONSIN AVE CONNECTOR ROAD PROJECT Friday, September 09, 2016

		WEATHER		_	WEATHER		>	WEATHER			WEATHER		_	WEATHER	
	DATE	DAY	RAIN (IN)	DATE	DAY	RAIN (IN)	DATE	DAY	RAIN (IN)	DATE	DAY	RAIN (IN)	DATE	DAY	RAIN (IN)
¥20.	5/1/2016		0	1-Jun-16		0	1-Jul-16		0	1-Aug-16		0	1-Sep-16		0
	5/2/2016		0	2-Jun-16	1	0.01	2-Jul-16		0	2-Aug-16		0	2-Sep-16		0
	5/3/2016		0	3-Jun-16	1	60.0	3-Jul-16		0	3-Aug-16		0	3-Sep-16		0
	5/4/2016		0	4-Jun-16	₽	0.15	4-Jul-16	स	0.21	4-Aug-16	7	0.01	4-Sep-16		0
	5/5/2016		0	5-Jun-16	1	90.0	5-Jul-16	н	0.18	5-Aug-16	1	0.11	5-Sep-16		0
BEG. OF PROJECT	6-May-16		0	6-Jun-16	₽	0	6-Jul-16	eet	0	6-Aug-16	1	0.13	6-Sep-16		0
	7-May-16		0	7-Jun-16		0	7-Jul-16		0	7-Aug-16	1	0.02	7-Sep-16	н	0.02
	8-May-16		0	8-Jun-16		0	8-Jul-16		0	8-Aug-16	1	0	8-Sep-16		0
	9-May-16		0	9-Jun-16		0	9-Jul-16		0	9-Aug-16	н	0	9-Sep-16		
	10-May-16		0	10-Jun-16		0	10-Jul-16		0	10-Aug-16	Н	0.04	10-Sep-16		
	, 11-May-16	₩	0.09	11-Jun-16		0	11-Jul-16		0	11-Aug-16	П	0	11-Sep-16		
	12-Mav-16	7	0.04	12-Jun-16		0	12-Jul-16		0	12-Aug-16	Н	0.11	12-Sep-16		
	13-May-16	Н	0.02	13-Jun-16	1	0.33	13-Jul-16		0	13-Aug-16	7	0.03	13-Sep-16		
	14-May-16	⊣	0	14-Jun-16	1	0.17	14-Jul-16	н	0.1	14-Aug-16	1	0.59	14-Sep-16		
	15-May-16	Н	0.03	15-Jun-16	Ţ	0	15-Jul-16		0	15-Aug-16	1	0.04	15-Sep-16		
	16-May-16	1	0	16-Jun-16	ц	0	16-Jul-16		0	16-Aug-16	T	0.28	16-Sep-16		
	17-May-16		0	17-Jun-16	1	0.24	17-Jul-16	***	0.04	17-Aug-16	ᆏ	0.08	17-Sep-16		
	18-May-16		0	18-Jun-16	Н	0.14	18-Jul-16		0	18-Aug-16	1	0.3	18-Sep-16		
	19-May-16		0	19-Jun-16	1	0.11	19-Jul-16		0	19-Aug-16	1	0.09	19-Sep-16		
	20-May-16	г	0.13	20-Jun-16	П	0.24	20-Jul-16		0	20-Aug-16	П	0	20-Sep-16		
	21-May-16	П	0.01	21-Jun-16	7	0	21-Jul-16		0	21-Aug-16		0	21-Sep-16		
	22-May-16	1	0.56	22-Jun-16		0	22-Jul-16	Н	0.16	22-Aug-16	T	0.09	22-Sep-16		
	23-May-16	н	0	23-Jun-16		0	23-Jul-16	Т	0	23-Aug-16	T	0	23-Sep-16		
	24-May-16		0	24-Jun-16		0	24-Jul-16	П	60.0	24-Aug-16	T	0.05	24-Sep-16		
	25-May-16		0	25-Jun-16		0	25-Jul-16	7	0	25-Aug-16	П	0.19	25-Sep-16		
	26-May-16		0	26-Jun-16		0	26-Jul-16	7	0.08	26-Aug-16	1	0.14	26-Sep-16		
	27-May-16			27-Jun-16		0	27-Jul-16	1	0.23	27-Aug-16	1	0	27-Sep-16		
	28-May-16			28-Jun-16	7	0.07	28-Jul-16	П	0.84	28-Aug-16		0	28-Sep-16		
	29-May-16			29-Jun-16	1	0	29-Jul-16	7	0	29-Aug-16	1	0.02	29-Sep-16		
	30-May-16			30-Jun-16		0	30-Jul-16	1	0.61	30-Aug-16	⊣	0.03	30-Sep-16		
	31-May-16						31-Jul-16	П	0.2	31-Aug-16	П	0.02			
	TOTALS	10	0.88		16	1.61		15	2.74		56	2.37		н	0.07
EXPECTED /	EXPECTED ADVERSE DAYS	14			11			10			10				
DAYS AFFECTED BEYOND EXPECTED	OND EXPECTED				'n			w			16				