

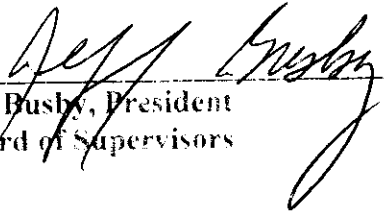
**ORDER: ACCEPT CHANGE ORDER NUMBER THREE FOR SISK AVENUE
EXTENSION PROJECT**

Motion was made by Kevin Frye, duly seconded by Chad McLarty, to accept change order #3 for Sisk Avenue Extension Project.


The vote on the motion was as follows:

Supervisor Kevin Frye, voted yes
Supervisor Jeff Busby, voted yes
Supervisor David Rikard, voted yes
Supervisor Chad McLarty, voted yes
Supervisor Mike Roberts, voted yes

After the vote, President Busby, declared the motion carried, this the 19th day of November, 2018.



Jeff Busby, President
Board of Supervisors



Sherry Wall, Chancery Clerk

CONTRACT CHANGE ORDER

Change Order No. 3
Date: November 7, 2018
State: Mississippi
County: Lafayette

CONTRACT FOR: Sisk Avenue Extended

OWNER: Lafayette County and City of Oxford, Mississippi

To: M & N Excavators, Inc.

(Contractor)

You are hereby requested to comply with the following changes from the Contract Plans and Specifications:

Description of Changes (Supplemental Plans and Specifications Attached)	Decrease in Contract Price	Increase in Contract Price
See attached sheet for pay item breakdown		
Roadway Pay Items	\$286.34	\$19,001.50
Alternate No. 2 Pay Items	\$31,184.60	\$102,102.60
Traffic Signal Pay Items		\$321,760.60
TOTALS:	\$31,470.94	\$442,864.70
Net Change in Contract Price:		\$411,393.76

JUSTIFICATION: See attached sheet.

The amount of the Contract will be (~~Decreased~~) (Increased) (~~Unchanged~~) by the Sum of Four Hundred Eleven Thousand Three Hundred Ninety Three and 76/100s Dollars (\$411,393.76)

The Contract Total including this and previous Change Orders will be Four Million Seven Hundred Eighteen Thousand Twenty Five and 61/100s Dollars (\$4,718,025.61)

The Contract Period for Completion will be (~~Decreased~~) (Increased) (~~Unchanged~~) by 60 Days

This document will become a supplement to the Contract and all provisions will apply hereto.

Requested: _____ (Owner) _____ (Date)

Recommended: _____ (Owner) _____ (Date)

(Owner's Engineer) 11/14/18
(Date)

Accepted: See M2 _____ (Contractor) 11.7.18 (Date)

**Sisk Avenue Extended
Lafayette County and City of Oxford, Mississippi**

Change Order No. 3 Attachment

Deletions:

<u>Roadway Pay Items</u>				
S-215-A	Vegetative Materials for Mulch	1.50 Ton @	\$190.89	\$286.34
<u>Alternate No. 2 Pay Items</u>				
901-S-502-A	12" PVC Sanitary Sewer (12'-14' Cut)	45.00 LF @	\$34.90	\$1,570.50
901-S-502-A	12" PVC Sanitary Sewer (14'-16' Cut)	250.00 LF @	\$37.18	\$9,295.00
901-S-502-A	12" PVC Sanitary Sewer (16'-18' Cut)	145.00 LF @	\$39.46	\$5,721.70
901-S-502-A	12" PVC Sanitary Sewer (18'-20' Cut)	275.00 LF @	\$41.74	\$11,478.50
901-S-502-C	Sewer Manholes, Extra Depth	10.00 VF @	\$173.19	\$1,731.90
901-S-502-F	Tracer Wire	220.00 LF @	\$1.33	\$292.60
901-S-502-H	Clean, Flush, Test, and Video Sewer Lines	160.00 LF @	\$6.84	\$1,094.40
Subtotal Deletions:				\$31,470.94

Additions:

<u>Roadway Pay Items</u>				
S-227-A	Excelsior Blanket	2,300.00 SY @	\$5.28	\$12,144.00
S-618-A	Maintenance of Traffic (Temporary Stripe at OHS Roundabout)	1.00 LS @	\$6,857.50	\$6,857.50
<u>Alternate No. 2 Pay Items</u>				
901-S-501-D	16" Gate Valve and Box	1.00 Ea @	\$6,345.32	\$6,345.32
901-S-501-K	Ductile Iron Fittings	3,400.00 Lb @	\$6.84	\$23,256.00
901-S-501-O	10" Pressure Reducing Valve Assembly (Includes Enclosure)	1.00 Ea @	\$52,354.68	\$52,354.68
901-S-502-A	12" PVC Sanitary Sewer (0' - 6' Cut)	150.00 LF @	\$27.62	\$4,143.00
901-S-502-A	12" PVC Sanitary Sewer (6' - 8' Cut)	150.00 LF @	\$29.20	\$4,380.00
901-S-502-A	12" PVC Sanitary Sewer (8' - 10' Cut)	180.00 LF @	\$32.62	\$5,871.60
901-S-502-A	12" PVC Sanitary Sewer (10'-12' Cut)	75.00 LF @	\$33.76	\$2,532.00
S-603-PVC	4" PVC Conduit Installation	700.00 LF @	\$4.60	\$3,220.00
<u>Traffic Signal Pay Items</u>				
S-200-A	Mobilization (Traffic Signal)	1.00 LS @	\$15,007.59	\$15,007.59
S-618-A	Maintenance of Traffic (Traffic Signal)	1.00 LS @	\$2,460.26	\$2,460.26
907-632-A	Solid State Traffic Signal Cabinet Assembly, Type IV Cabinet, Type 1 Controller	1.00 Ea @	\$35,253.07	\$35,253.07
907-632-J	Power Service Pedestal	1.00 Ea @	\$4,305.46	\$4,305.46
907-633-A	Uninterruptable Power Supply	1.00 Ea @	\$615.07	\$615.07
907-634-A	Traffic Signal Equipment Pole, Type II, 30' Shaft, 45' Arm	1.00 Ea @	\$11,633.34	\$11,633.34
907-634-A	Traffic Signal Equipment Pole, Type II, 30' Shaft, 60' Arm	1.00 Ea @	\$18,264.97	\$18,264.97
907-634-A	Traffic Signal Equipment Pole, Type II, 30' Shaft, 85' Arm	1.00 Ea @	\$25,352.98	\$25,352.98
907-634-A	Traffic Signal Equipment Pole, Type II, 30' Shaft, 100' Arm	1.00 Ea @	\$30,251.36	\$30,251.36
634-C	Pole Foundations, Class B Concrete	19.00 CY @	\$738.08	\$14,023.52
635-A	Traffic Signal Heads, Type 1	8.00 Ea @	\$1,052.99	\$8,423.92
635-A	Traffic Signal Heads, Type 2 FYA	4.00 Ea @	\$1,810.75	\$7,243.00
907-636-B	Electric Cable, Underground in Conduit, IMSA 20-1, AWG 8, 3 Conductor	250.00 LF @	\$3.08	\$770.00
907-636-B	Electric Cable, Underground in Conduit,	850.00 LF @	\$2.46	\$2,091.00

**Sisk Avenue Extended
Lafayette County and City of Oxford, Mississippi**

Change Order No. 3 Attachment

907-636-B	IMSA 20-1, AWG 14, 8 Conductor Electric Cable, Underground in Conduit,	2,250.00 LF @	\$2.15	\$4,837.50
907-636-C	IMSA 20-1, AWG 14, 5 Conductor Electric Cable, Aerial Supported, IMSA 20-1, AWG 14, 8 Conductor	290.00 LF @	\$2.46	\$713.40
907-637-A	Pullbox Enclosure, Type 2	10.00 Ea @	\$1,107.12	\$11,071.20
907-637-A	Pullbox Enclosure, Type 3	1.00 Ea @	\$1,476.16	\$1,476.16
907-637-C	Traffic Signal Conduit, Underground, Type 4, 2"	2,175.00 LF @	\$11.07	\$24,077.25
907-637-C	Traffic Signal Conduit, Underground, Type 4, 3"	36.00 LF @	\$15.99	\$575.64
907-637-D	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 2"	250.00 LF @	\$19.68	\$4,920.00
907-637-D	Traffic Signal Conduit, Underground Drilled or Jacked, Rolled Pipe, 3"	465.00 LF @	\$20.91	\$9,723.15
638-A	Flasher Assembly - PREPARE TO STOP	4.00 Ea @	\$4,920.52	\$19,682.08
907-639-B	Type 1 Optical Detector	4.00 Ea @	\$932.44	\$3,729.76
907-639-C	Optical Detector Cable	1,100.00 LF @	\$1.23	\$1,353.00
907-639-D	Multimode Phase Selector	1.00 Ea @	\$3,382.86	\$3,382.86
907-641-A	Signal Stop Bar Radar Vehicle Detection Sensor, Type 2	4.00 Ea @	\$7,282.37	\$29,129.48
907-641-B	Signal Advanced Radar Vehicle Detection Sensor, Type 2	2.00 Ea @	\$8,251.71	\$16,503.42
907-641-D	Radar Vehicle Detection Cable	1,550.00 LF @	\$3.08	\$4,774.00
907-653-A	Traffic Sign	64.00 SF @	\$130.39	\$8,344.96
907-653-B	Street Name Sign	48.00 SF @	\$36.90	\$1,771.20

Subtotal Additions: \$442,864.70

Reasons:

- Using excelsior blanket in lieu of mulch on slopes steeper than 3:1.
- Per City request, adding a gate valve in main line at approximate halfway point of project.
- The amount of ductile iron fittings were underestimated on the design plans.
- Inverts and connection points of proposed sanitary sewer are being raised due to a potential waterline conflict at the BOP end of Sisk Extended. This results in less overall length of sewer line at lesser depths.
- Installation of 4" conduit for MaxxSouth to relocate their overhead lines underground.
- Addition of traffic signal at project's intersection with Hwy. 6/278 per Supplemental Agreement No. 3.

LAFAYETTE COUNTY & CITY OF OXFORD, MISSISSIPPI
SISK AVENUE EXTENDED
SUPPLEMENTAL AGREEMENT NO. 3

WHEREAS, WE, M & N Excavators, Inc., Contractor, and Granite Re, Inc., Surety, entered into a contract with Lafayette County, Mississippi, and the City of Oxford, Mississippi, Owners, on the 3rd day of October, 2017, for the construction of Sisk Avenue Extended; and

WHEREAS: The project provides for the construction of Sisk Avenue Extended (0.348 miles), the construction of CR 2020 (1.019 miles), and the reconstruction of University Avenue/Frontage Road (0.375 miles).

WHEREAS: The City and County desire, and the Mississippi Department of Transportation (MDOT) will allow, to have a traffic signal installed at the intersection of Mississippi Highway 6 and CR 406/CR 2020

WHEREAS: The City requires a pressure reducing valve be installed in the 16-inch waterline proposed along Sisk Avenue Extended.

WHEREAS: The Contractor desires to install excelsior blanket on seeded slopes steeper than 3:1 in lieu of vegetative materials for mulch.

WHEREAS: Due to an existing waterline conflict near the BOP of Sisk Avenue Extended, the Contractor desires to raise the invert of the sanitary sewer connection in the center of the roundabout near Oxford High School. This will result in lesser cuts to install sanitary sewer line.

NOW THEREFORE, IT IS HEREBY AGREED that the following item at the unit prices shown, shall be added to the contract to accomplish this work:

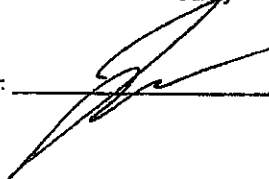
Pay Item No.	Pay Item Description	Unit Price	Unit
Traffic Signal Pay Items			
S-200-A	Mobilization (Traffic Signal)	\$15,007.59	LS
S-618-A	Maintenance of Traffic (Traffic Signal)	\$2,460.26	LS
907-632-A	Solid State Traffic Signal Cabinet Assembly	\$35,253.07	Each
	Type IV Cabinet, Type 1 Controller		
907-632-J	Power Service Pedestal	\$4,305.46	Each
907-633-A	Uninterruptable Power Supply	\$615.07	Each
907-634-A	Traffic Signal Equipment Pole, Type II,	\$11,633.34	Each
	30' Shaft, 45' Arm		
907-634-A	Traffic Signal Equipment Pole, Type II,	\$18,264.97	Each
	30' Shaft, 60' Arm		
907-634-A	Traffic Signal Equipment Pole, Type II,	\$25,352.98	Each
	30' Shaft, 85' Arm		
907-634-A	Traffic Signal Equipment Pole, Type II,	\$30,251.36	Each
	30' Shaft, 100' Arm		
634-C	Pole Foundations, Class B Concrete	\$738.08	CY
635-A	Traffic Signal Heads, Type 1	\$1,062.99	Each
635-A	Traffic Signal Heads, Type 2 FYA	\$1,810.75	Each
907-636-B	Electric Cable, Underground in Conduit,		
	IMSA 20-1, AWG 8, 3 Conductor	\$3.08	LF
907-636-B	Electric Cable, Underground in Conduit,		
	IMSA 20-1, AWG 14, 8 Conductor	\$2.46	LF
907-636-B	Electric Cable, Underground in Conduit,		
	IMSA 20-1, AWG 14, 5 Conductor	\$2.15	LF
907-636-C	Electric Cable, Aerial Supported, IMSA 20-1,	\$2.46	LF
	AWG 14, 8 Conductor		
907-637-A	Pullbox Enclosure, Type 2	\$1,107.12	Each
907-637-A	Pullbox Enclosure, Type 3	\$1,476.16	Each
907-637-C	Traffic Signal Conduit, Underground,	\$11.07	LF
	Type 4, 2"		
907-637-C	Traffic Signal Conduit, Underground,	\$15.99	LF
	Type 4, 3"		
907-637-D	Traffic Signal Conduit, Underground Drilled	\$19.68	LF
	or Jacked, Rolled Pipe, 2"		
907-637-D	Traffic Signal Conduit, Underground Drilled	\$20.91	LF
	or Jacked, Rolled Pipe, 3"		
638-A	Flasher Assembly - PREPARE TO STOP	\$4,920.52	Each
907-639-B	Type 1 Optical Detector	\$932.44	Each
907-639-C	Optical Detector Cable	\$1.23	LF
907-639-D	Multimode Phase Selector	\$3,382.86	Each
907-641-A	Signal Stop Bar Radar Vehicle Detection	\$7,282.37	Each
	Sensor, Type 2		
907-641-B	Signal Advanced Radar Vehicle Detection	\$8,251.71	Each
	Sensor, Type 2		
907-641-D	Radar Vehicle Detection Cable	\$3.08	LF
907-653-A	Traffic Sign	\$130.39	SF
907-653-B	Street Name Sign	\$36.90	SF
Roadway Pay Items			
S-618-A	Maintenance of Traffic (Temporary Stripe	\$6,857.50	LS
	at OHS Roundabout)		
S-227-A	Excelsior Blanket	\$5.28	SY
Alternate No. 2 Pay Items			
901-S-501-O	10" Pressure Reducing Valve Assembly	\$52,354.68	Each
	(Includes Enclosure)		
901-S-502-A	12" PVC Sanitary Sewer (0'-6' Cut)	\$27.62	LF

**LAFAYETTE COUNTY & CITY OF OXFORD, MISSISSIPPI
SISK AVENUE EXTENDED
SUPPLEMENTAL AGREEMENT NO. 3**

NOW, THEREFORE, It is mutually agreed by all parties that the aforementioned pay item be added to the Base Bid portion of the contract. All applicable specifications in the Mississippi Standard Specifications for State Aid Road and Bridge Construction (2004 edition) will apply to the added pay items. The Mississippi Standard Specifications for Road and Bridge Construction (2017 edition) will apply to all the traffic signal pay items. There will be _____ time added to the contract for this supplemental agreement.

This agreement in no way modifies or changes the original contract of which it becomes a part, except as specifically stated herein and is full and final compensation for all materials, equipment, labor, and incidentals necessary to complete this work.

Dated, this _____ day of _____, 2018.

<p><u>Granite Re, Inc.</u></p> <p align="center">Surety</p>	<p>Contractor</p>
<p>By:  11-8-18</p> <p align="center">Date</p>	<p>By: <u>See my</u> 11.2.18</p> <p align="center">Date</p>

RECOMMENDED FOR APPROVAL

COUNTY ENGINEER

LAFAYETTE COUNTY
BOARD OF SUPERVISORS

CITY OF OXFORD
BOARD OF ALDERMEN

APPROVED: _____, 20__

APPROVED: _____, 20__

APPROVED: _____, 20__