

AGENDA REQUEST

TO: Mayor and City Council

FROM: Todd Hunt, Executive Director, BancorpSouth Arena and Conference Center

DATE March 26, 2020

SUBJECT: EXPANSION CHANGE ORDERS

Request:

These change orders reflect the number of construction delay days we have experienced so far along with cost management savings of \$131,790.05.

Attachments:

A. Change order #1 for Bid 2019-027CO – General Construction contract with Kline's Mechanical Systems, Inc.



March 26, 2020

Todd Hunt, Director BancorpSouth Arena and Conference Center 375 East Main Street Tupelo, MS 38804

Re: BCS Arena and Conference Center Expansion and Renovations - Change Order 001

Dear Mr. Hunt:

Enclosed please find one (1) copy of Change Order 001 for Each Prime Bid Package A through L for the above referenced project. ICM and McCarty Architects find this to be in order and the appropriate signatures are on the Change Orders.

All Bid Packages A – L: 29 working days added due to Adverse Weather and Trump Delay

Total Net <u>Deductive</u> Value Engineering Change Order of \$131,790.05

- Bid Package C 2019-019CO: Credit of \$4,600.05 for Brick Veneer Material Selection
- Bid Package D 2019-020CO: Additional \$49,100.00 to Revise Joists at Flex Space
- Bid Package F 2019-022CO: Credit of \$59,110,00 for Value Engineering Design Options
- Bid Package H 2019-024CO: Credit of \$18,000.00 for use of Aluminum Track at Folding Partitions
- Bid Package K 2019-027CO: Credit of \$27,300.00 for omitting the 3D BIM Modeling
- Bid Package L 2019-028CO: Credit of \$71,880.00 for Value Engineering Design Options

The revised substantial completion date is $\frac{1/06/2021}{2021}$ with liquidated damages of \$750.00 per day.

If you have any questions regarding this project, please do not hesitate to contact me.

Sincerely.

ICM Project Manager

Cc: Kurt Shettles – MA Casey Rogers- ICM

Change Order - Construction Manager-Adviser Edition

PROJECT (Name and address):	CHANGE ORDER NUMBER: 001	OWNER: 🖂
BancorpSouth Arena and Conference Center Expansion	INITIATION DATE: March 18, 2020	CONSTRUCTION MANAGER: 🖂
Bid Package K - Mechanical and		ARCHITECT:
Plumbing (Bid #2019-027CO) Tupelo, Mississippi		CONTRACTOR: 🖂
1 upoto, 1411381881pp1		FIELD:
TO CONTRACTOR OF	DD0 IE07 NUMBERS, 2010025 / 2010 02700	OTHER:
TO CONTRACTOR (Name and address):	PROJECT NUMBERS: 2018025 / 2019-027CO	
Kline's Mechanical Systems, Inc.	CONTRACT DATE: October 1, 2019	
PO Box 121 Fulton, MS 38843	CONTRACT FOR: General Construction	

THE CONTRACT IS CHANGED AS FOLLOWS:

Credit of \$27,300 for omitting the 3D BIM Drawings

Milestone and Completion Dates will be extended by 29 Working Days due to Adverse Weather above contract and an additional 8 working days due to the visit by President Donald J. Trump.

Trump = 8 days November = 3 days December = 10 days January = 6 days February = 10 days

The original Contract Sum was	\$ 2,134,590.00
Net change by previously authorized Change Orders	\$ 0.00
The Contract Sum prior to this Change Order was	\$ 2,134,590.00
The Contract Sum will be decreased by this Change Order in the amount of	\$ 27,300.00
The new Contract Sum including this Change Order will be	\$ 2,107,290.00

The Contract Time will be unchanged by Zero (0) days.

The date of Substantial Completion as of the date of this Change Order therefore is adjusted per original milestone dates listed in the Contract Documents. The Adverse Weather Days does not extend activity durations..

NOTE: This summary does not reflect changes in the Contract Sum, Contract Time or Guaranteed Maximum Price which have been authorized by Construction Change Directive.

NOT VALID UNTIL SIGNED BY THE OWNER, CONSTRUCTION MANAGER, ARCHITECT AND CONTRACTOR.

Innovative Construction Management (ICM)	McCarty Architects Professional Association
CONSTRUCTION MANAGER (Firm name)	ARCHITECT (Firm name)
PO Box 1515	533 West Main St.
Oxford, MS 38655	Tupelo, MS 38804
ADDRESS	ADDRESS

Casy B. Rog		DocuSigned by:		
BY (Signature)	0.00.000	BY Sign 2050EN 19BF40F		3/23/2020
Casey Rogers	3-23-2020	Kurt Shettles		
(Typed name) DA	ATE:	(Typed name)	DATE:	
Kline Mechanical Systems, Inc.		City of Tupelo	_	
CONTRACTOR (Firm name)		OWNER (Firm name)		
PO Box 121		71 East Troy Street		
Fulton, MS 38843		Tupelo, MS 38804		
ADDBESSigned by:		ADDRESS		
Ion Lline				
Tom Kline	3/24/2020	BY (Signature)		
Tom Kline	3, 2 1, 2020	Mayor Jason Shelton		
(Typed name) DA	ATE:	(Typed name)	DATE:	



662-862-9288

FAX 662-862-7849

P.O. Box 121 409 South Spring Street Fulton, Mississippi 38843

November 26, 2019

Mayor Jason Shelton City of Tupelo 71 East Troy Street Tupelo, MS 38804

Dear Mayor Shelton:

RE: Bancorpsouth Arena and Conference Center

Bid Package K Tupelo, MS

To remove 3D BIM drawings from our contract, you may deduct \$27,300.00.

Sincerely,

Drew Gough

psw



December 2, 2019

Innovative Construction Management c/o Mr. Bryan Ellis Tupelo, MS

RE:

Bancorp South Arena & Conf. Center Additions – Package A Inclement Weather Day/Request for Additional time – November

Dear Mr. Ellis,

This note is our formal request for three (3) rain days and three (3) contract extension days for associated with inclement weather occurring during this period. 7 days were observed and referenced in the attached report, versus the 4 allotted. The rain days were also observed after the Trump delay, noted below.

Request for Additional Contract Time:

8 days are also requested and are related to preparation and restricted work days around the Trump Event.

We continue to be excited about this project, our progress to date, and trust that you are as well.

Regards,

Russ Shows,

Project Manager

DC Services, LLC



January 2, 2020

Innovative Construction Management c/o Mr. Bryan Ellis Tupelo, MS

RE:

Bancorp South Arena & Conf. Center Additions - Package A

Inclement Weather Day/Request for Additional time – Month of December

Dear Mr. Ellis,

This note is our formal request for ten (10) inclement weather days and ten (10) contract extension days for associated with inclement weather occurring during this period. If you have any questions or concerns, please don't hesitate to contact me.

We continue to be excited about this project, our progress to date, and trust that you are as well.

Regards,

Russ Shows, Project Manager

DC Services, LLC



February 2, 2020

Innovative Construction Management c/o Mr. Bryan Ellis Tupelo, MS

RE:

Bancorp South Arena & Conf. Center Additions - Package A

Inclement Weather Day/Request for Additional time - Month of January

Dear Mr. Ellis,

This note is our formal request for ten (6) inclement weather days and ten (6) contract extension days for associated with inclement weather occurring during this period. 6 days were allowed in the Specifications and 12 days were observed. If you have any questions or concerns, please don't hesitate to contact me.

We continue to be excited about this project, our progress to date, and trust that you are as well.

Regards,

Russ Shows, Project Manager DC Services, LLC



02/24/2020

BancorpSouth Area

RE: Weather Delay through Feb 2020

ICM,

Weather Delays:

Shaw Services LLC scope of work is limited up until this point. Unfortunately, we were unable to work a total of 19 day because of the weather.

Shaw Services LLC is requesting 10 weather delay day for the month of Feb. 2020.

See attached.

man Stacky

Thanks,

Sarah Stacks

Project Coordinator

Climatological Data	for Memphis Area,	TN (ThreadEx)	- November 2019
---------------------	-------------------	---------------	-----------------

ъ.		Temper	ature		HDD	CDD	Precipitation	New Snow	Snow Depth
Date	Maximum	Minimum	Average	Departure	HDD	CDD	rrecipitation	New Show	эний бери
2019-11-01	56	31	43,5	-15.2	21	0	0.00	0.0	0
2019-11-02	59	3.3	46.0	-12,3	[9	0	0.00	0.0	0
2019-11-03	60	35	47.5	-10.5	17	00	0.00	0.0	0
2019-11-04	66	39	52.5	-5.1	12	0	0.00	0.0	0
2019-11-05	66	47	56.5	-0.7	8	0	Т	0.0	0
2019-11-06	68	46	57.0	1.0	8	0	0.01	0.0	0
2019-11-07	61	36	48,5	-8.0	16	0	0.69	0.0	0
2019-11-08	46	30	38.0	-18,1	27	0	0.00	0.0	0
2019-11-09	56	28	42.0	-13.7	2.3	0	0.00	0.0	0
2019-11-10	67	40	53.5	-1.8	11	0	0.00	0.0	0
2019-11-11	60	30	45.0	-9.9	20	0	0.67	T	0
2019-11-12	30	20	25.0	-29,5	40	0	Ť	T	0
2019-11-13	46	17	31,5	-22.7	33	0	0.00	0.0	0
2019-11-14	52	27	39.5	-14.3	25	0	0.00	0.0	0
2019-11-15	50	32	41.0	-12.4	24	0	0.00	0.0	0
2019-11-16	59	30	44.5	-8,5	20	0	0.00	0.0	0
2019-11-17	58	32	45.0	-7.6	20	0	0.00	0.0	D
2019-11-18	57	35	46.0	-6.2	19	0	Т	0.0	0
2019-11-19	65	43	54.0	2.2	fT	0	T	0.0	0
2019-11-20	72	39	55.5	4,1	9	0	0.00	0.0	0
2019-11-21	59	52	55.5	4.5	9	0	0.22	0.0	0
2019-11-22	64	47	55.5	4.9	9	0	0.48	0.0	0
2019-11-23	49	36	42,5	-7.7	2:2	0	0.09	0.0	0
2019-11-24	33	32	43.5	-6.3	21	0	0.00	0.0	0
2019-11-25	65	40	52.5	3.1	12	0	0.00	0.0	0
2019-11-26	70	54	62.0	13.0	3	0	1.39	0.0	0
2019-11-27	70	46	58.0	9.3	7	0	0.35	0.0	0
2019-11-28	48	42	45.0	-3.3	20	0	T Thank	5 0.0	0
2019-11-29	57	45	51.0	3.0	14	0	T Than		0
2019-11-30	68	55	61.5	13,9	3	0	0.41 Thay	LS 0.0	0
Sum	1759	1119	7		503	0	4.31	Т	
Average	58.6	37.3	48.0	-5.2	-	17:	<u> </u>		0.0
Normal	62.6	43.7	53.2	9	368	13	5 49	0.0	-

Observations for each day cover the 24 hours ending at the time given below (Local Standard Time).
Max Temperature : midnight
Min Temperature : midnight
Precipitation : midnight
Snowfall : unknown
Snow Depth : unknown

Days Atlowed = 4
Actual Days = 7
Holidays = -1
Mud Days = 1

Net Days = 3

DocuSign Envelope ID: 6C6A1BF7-7969-49AC-AA76-3EBC6577AF6B

1/6/2020

1/30 = .41 so 12/1 + 12/2 = Mud days

Toronto Area MS (ThreadEx) - December 2019

Climatological Data for Tupelo Area, MS	(ThreadEx) - December 2019
---	----------------------------

Date		Temperature		HDD	CDD	D Precipitation	New Snow	Snow Depth	
Date	Maximum	Minimum	Average	Departure	מטח	CDD	rtecibitation	V	энон осри
2019-12-01	64	41	52,5	4.9	12	0	0,00	M 0.0	0
2019-12-02	43	32	37,5	-9.7	27	0	0.00	M 0.0	0
2019-12-03	52	31	41,5	-5.4	23	0	0,00	0.0	0
2019-12-04	64	31	47.5	0.9	17	0	0.00	0.0	0
2019-12-05	62	40	51.0	4.6	14	0	0.00	0.0	0
2019-12-06	55	48	51,5	5.4	13	0	1.08	0.0	0
2019-12-07	59	42	50.5	4.7	14	0	0.00	0.0	0
2019-12-08	63	40	51,5	6.0	[3	0	0.00	0.0	0
2019-12-09	69	61	65.0	19.7	0	0	r	0.0	0
2019-12-10	65	32	48.5	3,5	16	0	0,28	0.1	0
2019-12-11	48	27	37.5	-7.3	27	0	Т	M T	Т
2019-12-12	56	28	42.0	-2.5	23	0	0.00	0.0	0
2019-12-13	48	43	45,5	1.2	19	0	0.02	0.0	0
2019-12-14	58	44	51.0	6.9	{4	0	0.00	0.0	0
2019-12-15	63	41	52.0	8.1	13	0	0.00	0.0	0
2019-12-16	72	42	57,0	13.3	8	0	1.38	0.0	0
2019-12-17	42	30	36.0	-7.5	29	0	0,00	0.0	0
2019-12-18	48	28	38.0	-5.3	27	0	0.00	M 0.0	0
2019-12-19	51	25	38.0	-5.2	27	0	0.00	0.0	0
2019-12-20	56	27	41,5	-1.5	23	0	0.00	0.0	0
2019-12-21	53	42	47.5	4.6	17	0	0.42	0.0	0
2019-12-22	53	47	50.0	7.3	15	0	1.79	0.0	0
2019-12-23	64	48	56.0	13.4	9	0	0.04	0.0	0
2019-12-24	71	42	56.5	14.1	8	0	0.00	M 0.0	0
2019-12-25	70	42	56.0	13.7	9	0	0.00	0.0	0
2019-12-26	65	56	60.5	18.3	4	0	0.02	0.0	0
2019-12-27	68	51	59.5	17.4	5	0	0.00	0.0	0
2019-12-28	69	57	63.0	21.0	2	0	0.23	0.0	0
2019-12-29	68	51	59.5	17.6	5	0	0.75	0.0	0
2019-12-30	55	40	47.5	5.7	17	0	0.00	0.0	0
2019-12-31	56	33	44.5	2.7	20	0	0.00	M 0.0	0
Sum	1830	1242	-		470	0	6.01	0.1	31
Average	59.0	40.1	49.5	5.4	(4)	-			0.0
Normal	53.8	34.3	44.1		65 l	2	6.28	0,3	-

Observations for each day cover the 24 hours ending at the time given below (Local Standard Time).	
Max Temperature : midnight	
Min Temperature : midnight	
Precipitation: midnight	
Snowfall : midnight	
Snow Depth: 6am	

Climatological Data for Tupelo Area, MS (ThreadEx) - January 2020

Duta		Temperature			HDD	CDD	Precipitation	New Snow	Snow Depth
Date	Maximum	Minimum	Average	Departure	טעוו	CDD		New Siding	Silow Depti
2020-01-01	55	34	44,5	2.8	20	0	0.00 🔥	0,0	0
2020-01-02	58	47	52.5	10.9	12	0	1.83	0.0	0
2020-01-03	64	55	59.5	17.9	5	0	0.46	0.0	0
2020-01-04 \$	58	32	45.0	3.5	20	0	0.46 R	0.0	0
2020-01-05	62	31	46,5	5.0	18	0	0.00	0.0	0
2020-01-06	64	35	49,5	8_1	15	0	Т	0.0	0
2020-01-07	58	35	46.5	5.1	18	0	0.00	0.0	0
2020-01-08	63	30	46.5	5,1	18	0	0.00	0.0	0
2020-01-09	64	37	50.5	9_1	14	0	0.00	0.0	0
2020-01-10	68	58	63.0	21.6	2	()	0.41	0.0	0
2020-01-11 6	71	47	59.0	17.7	6	0	2.63	0.0	0
2020-01-12	52	39	45,5	4.2	19	0	0.00	0.0	0
2020-01-13	60	39	49,5	8.1	15	0	0.47	0.0	0
2020-01-14	64	60	62.0	20.6	3	0	1.05 R	0.0	0
2020-01-15	71	63	67,0	25.6	0	2	0,39	0_0	0
2020-01-16	65	47	56.0	14.6	9	0	0.00	0.0	0
2020-01-17	63	43	53.0	11.6	12	0	T 🛍	0.0	0
2020-01-18 S	63	45	54.0	12.5	11	0	0.20	0.0	0
2020-01-19	48	29	38.5	-3.0	26	0	0.00	0.0	0
2020-01-20	36	24	30.0	=11.6	35	0	0.00	0.0	0
2020-01-21	40	25	32.5	-9.2	32	0	0.00	0.0	0
2020-01-22	46	25	35.5	-6.2	29	0	0.00	0.0	0
2020-01-23	46	39	42.5	0.7	22	0	0.88	0.0	0
2020-01-24	47	42	44.5	2.6	20	0	Т	0.0	0
2020-01-25	50	37	43.5	1.5	21	0	0.00	0.0	0
2020-01-26	55	36	45.5	3.4	19	0	NOON	0,0	0
2020-01-27	62	39	50,5	8.3	14	0	0.01	М	0
2020-01-28	63	34	48.5	6.2	16	0	10.0	0.0	0
2020-01-29	58	41	49.5	7.0	15	0	0.02	0.0	0
2020-01-30	56	39	47.5	4.9	17	0	0.00	0.0	0
2020-01-31	53	44	48.5	5.7	16	0	0.06	0.0	0
Sum	1783	1231		:=)	499	2	8.45	0.0	
Average	57.5	39.7	48.6	6.9	es:	-	7.5	2	0,0
Normal	51.7	31.7	41.7		723	1	4.48	0.9	

Observations for each day cover the 24 hours ending at the time given below (Local Standard Time).								
Max Temperature : midnight								
Min Temperature : midnight								
Precipitation: midnight								
Snowfall : midnight								
Snow Depth : 6am								

Allotted days for Jan = 6

Reguested Days = (12-6)=6

Climatological Data for Tupelo Area, MS (ThreadEx) - February 2020

Date	Temperature				HDD	CDD	Precipitation	New Snow	Snow Depth
	Maximum	Minimum	Average	Departure	HDU	CDD	1 recibitation	HEW BILLM	Show Depth
2020-02-01	54	37	45.5	2.6	19	0	T	0.0	0
2020-02-02	72	33	52,5	9.4	12	0	0.00	0.0	0
2020-02-03	76	42	59.0	15.8	6	0	0.00	0.0	0
2020-02-04	68	58	63.0	19.6	2	0	0.14	0.0	0
2020-02-05	70	49	59.5	15.9	5	0	1.52	0.0	0
2020-02-06	48	36	42.0	-1.8	23	0	0.36	T	0
2020-02-07	49	35	42.0	-2.0	23	0	0.00	0.0	0
2020-02-08	59	36	47.5	3,3	17	0	0.00	0.0	0
2020-02-09	66	34	50.0	5.5	15	0	0.01	0.0	0
2020-02-10	61	54	57.5	12.8	7	0	2.86 R	0.0	0
2020-02-11	61	45	53.0	8.1	12	0	1.65 R	0,0	0
2020-02-12	66	45	55.5	10.3	9	0	1.92	0.0	0
2020-02-13	54	34	44.0	-1.4	21	0	0.12	0.0	0
2020-02-14	43	27	35.0	-10.7	30	0	0.00	0.0	0
2020-02-15	59	25	42.0	-3.9	23	0	0.00	0.0	0
2020-02-16	60	40	50.0	3.8	15	0	0.00	0.0	0
2020-02-17	59	38	48.5	2.1	16	0	0.20	0.0	0
2020-02-18	64	46	55.0	8.3	10	0	0.42	0.0	0
2020-02-19	53	42	47.5	0.5	17	0	0.00	0.0	0
2020-02-20	48	35	41,5	-5.8	23	0	0.90 R	0.0	0
2020-02-21	46	27	36.5	-11.1	28	0	0.00 M	0,0	0
2020-02-22	55	24	39.5	-8.3	25	0	0.00 M	0.0	0
2020-02-23	57	39	48.0	-0.1	17	0	0.08	0.0	0
2020-02-24	61	47	54.0	5.6	11	0	0.47	0.0	0
2020-02-25	63	43	53.0	4.3	12	0	0.00	0.0	0
2020-02-26	М	М	М	М	М	М	M	М	M
2020-02-27	M	М	М	M	М	М	M	М	M
2020-02-28	М	М	М	М	M	М	M	М	M
2020-02-29	М	М	М	М	M	М	М	М	M
Sum	1472	971	5.53	(5.2)	398	0	10.65	Т	=
Average	58.9	38.8	48.9	3.3				-	0.0
Normal	56.2	34,9	45.6	7=3	487	0	4.40	0.6	

Observations for each day cover the 24 hours ending at the time given below (Local Standard Time).

Max Temperature: midnight Min Temperature: midnight Precipitation: midnight Snowfall: midnight Snow Depth: 6am

R= 11 Allowed R= 9

Wet R= 2 M = 8 Total of 10 days

Feb. Rain Days