

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 2019-018CO – General Construction contract with Shaw Services, LLC



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	INITIATION DATE: March 18, 2020	
Conference Center Expansion	William Straight 10, 2020	CONSTRUCTION MANAGER: 🖂
Bid Package B - Structural Concrete (Bid #2019-018CO) Tupelo, Mississippi		ARCHITECT: 🖂
		CONTRACTOR: 🖂
150000000000000000000000000000000000000		FIELD:
		OTHER:
TO CONTRACTOR (Name and address)	PROJECT NUMBERS: 2018025 / 2019-018CO	_
Shaw Services, LLC	CONTRACT DATE: October 1, 2019	
861 Old Highway 4 West Holly Springs, MS 38635	CONTRACT FOR: General Construction	
THE CONTRACT IS CHANGED AS FOLLOW	'S:	
Milastana and Completion Dates will	ha aytandad by 20 Wanking David due to Advan	an Waathan aleana acutusat and an

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

The original Contract Sum was	\$ 959,264.00
Net change by previously authorized Change Orders	\$ 0.00
The Contract Sum prior to this Change Order was	\$ 959,264.00
The Contract Sum will be unchanged by this Change Order in the amount of	\$ 0.00
The new Contract Sum including this Change Order will be	\$ 959,264.00

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.

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

Cary B. C	Zog	DocuSigned by:		
BY (Signature)	2.02.000	BY SIGNATURE A19BF40F	3/23/2020	
Casey Rogers	3-23-2020	Kurt Shettles		
(Typed name)	DATE:	(Typed name)	DATE:	
Shaw Services, LLC		City of Tupelo		
CONTRACTOR (Firm name)		OWNER (Firm name)		
861 Old Hwy 4 West		71 East Troy Street		
Holly Springs, MS 38635	i	Tupelo, MS 38804		
ADDRESS Signed by:		ADDRESS		
Bobby Clanton				
BY (Signet 43) EB5384C1 Bobby Clanton	3/23/2020	BY (Signature)		
Bobby Clanton	3,23,2020	Mayor Jason Shelton		
(Typed name)	DATE:	(Typed name)	DATE:	



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

> P.O. Box 2293 Oxford, MS 38655 (662) 638-3498 www.dcs-build.com



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.

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Thanks,

Sarah Stacks

Project Coordinator

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

Darke		Temper	ature		HDD	CDD	Precipitation	New Snow	Snow Depth
Date	Maximum	Minimum	Average	Departure	HUU	CDD	Precipitation	New Snow	Show Depth
2019-11-01	56	31	43.5	-15.2	21	0	0.00	0.0	0
2019-11-02	59	33	46.0	-12,3	[9	0	0.00	0.0	00
2019-11-03	60	35	47.5	-10,5	17	0	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	0. l	8	0	0.01	0.0	0
2019-11-07	6l	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	23	0	0.00	0.0	0
2019-11-10	67	40	53.5	-1.8	П	0	0.00	0.0	0
2019-11-11	60	30	45.0	-9,9	20	0	0.67	Т	0
2019-11-12	30	20	25.0	-29.5	40	0	Т	Т	0
2019-11-13	46	17	31:5	-22.7	3.3	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	0
2019-11-18	57	35	46.0	-6,2	19	0	Т	0.0	0
2019-11-19	65	43	54.0	2,2	- [1]	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	00	0
2019-11-23	49	36	42.5	-7.7	22	0	0.09	0.0	0
2019-11-24	55	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	S 0.0	0
2019-11-29	57	45	51.0	3.0	14	0	T Thank		0
2019-11-30	68	55	61.5	13.9	3	0	0.41 Than		0
Sum	1759	1119			503	0	4.31	т	(*);
Average	58.6	37.3	48.0	-5.2	-	- 2	-	144	0.0
Normal	62.6	43.7	53.2		368	13	5.49	0.0	141

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

11/30 = .41 so 12/1 + 12/2 = Mud days
Climatological Data for Tunelo Area MS (ThreadEx) December 2010

Climatological I	Data for Tunel	Area MS	(ThreadEx) -	December 2019
Chinatological L	Jata tor Tuper	U CALLEGE, IVILO	(till caulsa) -	Determine aver

Date		Temper	ature		нрр	CDD	Precipitation	New Snow	Snow Depth
Date	Maximum	Minimum	Average	Departure	מטח	CDD	Frecipitation	V	Show Depti
2019-12-01	64	41	52.5	4.9	12	0	0,00	0.0	0
2019-12-02	43	32	37.5	-9. 7	27	0	0,00	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	13	0	0,00	0.0	0
2019-12-09	69	61	65.0	19.7	0	0	Т	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	T
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	14	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	M 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	- 2
Average	59.0	40.1	49,5	5.4	-	141	(a)	(a)	0.0
Normal	53.8	34.3	44.1	-	651	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	

Snowfall: midnight Snow Depth: 6am

Precipitation: midnight

0 = 7 days allowed Author = 7 days Mud = 8 days 10 days

Net = 10

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

D.A.	Temperature			нрр	CDD	Precipitation	New Snow	Snow Depth	
Date	Maximum	Minimum	Average	Departure	нии	CDD		Ack Show	Show 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 R	0.0	0
2020-01-04 \$	58	32	45,0	3.5	20	0	TM	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	T	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. l	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	0.41	0.0	0
2020-01-11 5	71	47	59.0	17.7	6	0	2.63 M	0.0	0
2020-01-12 5	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 M	0.0	0
2020-01-17	63	43	53.0	11.6	12	00	Т	0.0	00
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	M	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	(a)	-	499	2	8.45	0.0	()
Average	57.5	39.7	48.6	6.9		-	-		0_0
Normal	51.7	31.7	41.7		723	1	4.48	0.9	Sa i

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) - February 2020

Date	Temperature				HDD	CDD	Precipitation	New Snow	Snow Depth
	Maximum	Minimum	Average	Departure	нри	CDU	rrecipitation	New Show	Snow Depth
2020-02-01	54	37	45.5	2.6	19	0	Т	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	R 0.0	0
2020-02-05	70	49	59.5	15.9	5	0	1,52	R 0.0	0
2020-02-06	48	36	42.0	-1.8	23	0	0,36	V 0.0	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	0.0	0
2020-02-11	61	45	53.0	8.1	12	0		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		0.0	0
2020-02-21	46	27	36.5	-11.1	28	0		0.0	0
2020-02-22	55	24	39.5	-8.3	25	0	0.00	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	Q 0.0	0
2020-02-25	63	43	53.0	4.3	12	0	0.00	0.0	0
2020-02-26	M	М	М	М	М	М	M	М	M
2020-02-27	М	М	М	М	М	M	M	M	М
2020-02-28	М	М	М	М	M	M	M	М	M
2020-02-29	М	М	М	M	М	М	M	M	М
Sum	1472	971	2	-	398	0	10.65	Т	
Average	58.9	38.8	48.9	3,3	-	- 20	-	*	0.0
Normal	56.2	34.9	45.6	-	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