

Contingency utilization

North Port Aquatic Center (P17NPP)

Recreational Design & Construction, Inc.
Agreement #2018-35

	<u>Contingency</u>	<u>Contract</u>
Approved Contingency Amount	984,733.67	9,847,336.79

Reason	CO #	CO Amount	Amended Contract Value
Geotechnical monitoring	1	50,000.00	9,897,336.79
Subsurface drainage	2	14,966.20	9,912,302.99
Fire lines/sprinklers	3	144,829.06	10,057,132.05
Permit & Drawing revisions	4	32,202.47	10,089,334.52
Competition Pool timing system support	5	39,755.25	10,129,089.77
Low voltage wiring	6	108,493.10	10,237,582.87
Concession electrical	7	2,105.43	10,239,688.30
Reroute roof drain	8	2,096.11	10,241,784.41

Approved use of Contingency	<u>394,447.62</u>
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Contingency Balance	590,286.05
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<u>Pending use of contingency</u>	
Parking lot construction Amd #1	498,146.45

	<u>498,146.45</u>
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Projected contingency balance	92,139.60
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CITY OF NORTH PORT



CHANGE ORDER FORM

Change Order No.: 1 Date Submitted: 7/19/18

City's Contract/Purchase Order* No.: 2018-35 Project Manager: Derek Applegate
*for contingency purposes only

Project Name: North Port Aquatic Center

Originating Department: General Services / Parks & Recreation

Contractor: Recreational Design & Construction, Inc. (RDC)

Change required due to:

<input type="checkbox"/> Changed/Unforeseen Conditions	<input checked="" type="checkbox"/> Errors and Omissions	<input type="checkbox"/> Change in Scope
<input type="checkbox"/> Time Extension/Deletion	<input type="checkbox"/> Change in Price	<input type="checkbox"/> Owner's Request for Additional Work

Explanation of Change (What is changing? Include effect on completion time):

This project requires geotechnical testing for soil compaction, as per the construction specifications. A geotechnical testing firm needs to be obtained, and in an effort to not delay construction, General Services is recommending that this change order be issued to RDC to obtain the geotechnical testing services; while coordinating the testing schedule, and results with the City. RDC requested an allowance of up to \$50,000 for this service, which will be billed direct through the monthly draws, with no mark-up. Any monies remaining at the end of the project for this service will be returned as a deductive change order. No additional time is being requested for this change order.

Reason for Change Order (Why is it changing?):

Geotechnical testing is a requirement for the Aquatic Center project. At the pre-construction meeting, Mark Hatchel, Kimley Horn clarified that this testing is an expense borne by the City, which is confirmed on pages 168 and 217 of the project manual (technical specifications). To expedite the process, and not cause a project delay, General Services has prepared this change order to RDC. Director Pfundheller has reviewed this change order with City Manager.

Attachments (list documents supporting change):

RDC geotechnical change order estimate

Account Number	Project	Amount
306-3036-572-63-00	P17NPP	\$ 9,250,000
		\$
		\$

CHANGE IN CONTRACT PRICE				CONTINGENCY FUNDS	
Original Contract Amount:	\$9,847,336.79			Use of Contingency Funds?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Previous Amendment/ Change Orders:	#		to #	Original Contingency Amount:	\$984,733.67
	#		to #		
Approved Amount: Amendments/Change Orders	Amend			Approved Use of Contingency Amount:	\$0
	CO				
Current Contract Price:	\$9,847,336.79			Increase/(Decrease):	(\$50,000)
This Change Add/(Deduct):	\$50,000				
Total Contract Amount w/this change (pending approval):	\$9,897,336.79			Contingency Balance:	\$934,733.67

7/6/18	7/6/19	365 days	Original	Initial Execution
7/7/19	7/6/19			
7/7/19	7/6/19			
7/7/19	7/6/19			
7/7/19	7/6/19			
Total		365 days		

* Calendar days (not working days)

SIGNATURES ON NEXT PAGE

RECOMMENDED:

By: [Signature] 20 JULY 18
Contractor ANTHONY COPPEL V.P. Date

By: [Signature] 7-20-18
City Project Manager Date

APPROVED:

By: [Signature] 7/20/18
Department Director Date

By: [Signature] 07/20/18
Budget Administrator Date

By: [Signature] 7/20/18
Purchasing Date

By: [Signature] 07/20/18
Finance Director Date

By: _____
Assistant City Manager Date

By: [Signature] 7/23/18
City Manager Date



CITY OF NORTH PORT



CHANGE ORDER FORM

Change Order No.: 2 Date Submitted: 10/18/18

City's Contract/Purchase Order* No.: 2018-35 /PO 47673 Project Manager: Derek Applegate
*for contingency purposes only

Project Name: North Port Aquatic Center

Originating Department: Parks & Recreation

Contractor: Recreational Design & Construction, Inc. (RDC)

Change required due to:

<input checked="" type="checkbox"/> <u>x</u> Changed/Unforeseen Conditions	<input type="checkbox"/> Errors and Omissions	<input type="checkbox"/> Change in Scope
<input type="checkbox"/> Time Extension/Deletion	<input type="checkbox"/> Change in Price	<input type="checkbox"/> Owner's Request for Additional Work

Explanation of Change (What is changing? Include effect on completion time):

Addition of a complete subsurface drainage system below the competition pool at the North Port Aquatic Center. The addition of this system will allow for the competition pool to be drained in the future for any required maintenance in a manner that will ensure the integrity of the pool shell. This change will add three (3) days to the project schedule.

Reason for Change Order (Why is it changing?):

This change order is to install a better permanent subsurface drainage system (over the system originally designed) which will allow for ground water under the pool to be drained more effectively which will greatly reduce the risk of the pool cracking and or shattering at the slab as well as the vessel (pool) "popping" out. This is not an issue when the pool is filled as the hydrostatic pressure is even among the surface.

In the current scenario the existing water table is above the base of the pool shell; the act of draining the pool will result in a hydrostatic pressure change and may cause damage to the pool shell. If the existing water table was below the pool shell, this change order would not be needed. At this time, the pool shell is well within the water table, which will greatly increase the chance of damage to the pool shell should the pool need to be completely drained for maintenance purposes.

Kimley Horn reviewed this request and responded "Although this was not a requirement from the geotechnical engineer, we reviewed this with him and he supports the idea of expanding the subsurface drainage system. This expanded system will provide improved dewatering and added protection for the pool shell during construction. But, more importantly it will provide better permanent subsurface drainage system in the event the pool has to be drained down in the future for maintenance or repairs.

Therefore, the design team recommends the City authorize this additional work.”

Attachments (list documents supporting change):

RDC Change Order document
Email – Mark Hatchel, Kimley Horn 9/20/2018
Email – Ricardo Pell, RDC 9/18/2018

Account Number	Project	Amount
<u>306-3036-572-63-00</u>	<u>P17NPP</u>	<u>\$ \$14,966.20</u>

CHANGE IN CONTRACT PRICE				CONTINGENCY FUNDS	
Original Contract Amount:	\$9,847,336.79			Use of Contingency Funds?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Previous Amendment/Change Orders:	#		to #	Original Contingency Amount:	\$984,733.67
	#	1	to #		
Approved Amount: Amendments/Change Orders	Amend			Approved Use of Contingency Amount:	\$50,000
	CO		\$50,000		
Current Contract Price:	\$9,897,336.79			Increase/(Decrease):	(\$14,966.20)
This Change Add/(Deduct):	\$14,966.20				
Total Contract Amount w/this change (pending approval):	\$9,912,302.99			Contingency Balance:	\$919,767.47

CHANGE IN CONTRACT TIME				
Please fill in the Initial & Final Dates of the original contract and the Difference (days) for each subsequent change order (the dates will auto-fill in the first two columns), as well as the corresponding Action and Basic Description. You must double-click the chart to open in Excel before entering data. You may add extra rows if necessary.				
Initial Date	Final Date	Difference (days)*	Action	Basic Description
7/6/18	7/6/19	365 days	Original	Initial Execution
7/7/19	7/9/19	3 days	CO #2- improved subsurface drainage system	
7/10/19	7/9/19			
7/10/19	7/9/19			
7/10/19	7/9/19			
Total		368 days		
* Calendar days (not working days)				

SIGNATURES ON NEXT PAGE

RECOMMENDED:

By: [Signature] 10/23/18
Contractor Date

By: [Signature] 10-24-18
City Project Manager Date

APPROVED:

By: [Signature] 10/26/18
Department Director Date

By: [Signature] 10/31/18
Budget Administrator Date

By: Alla Skipper 10/31/18
Purchasing Date
Digitally signed by Alla Skipper
Date: 2018.10.30 14:05:27 -04'00'

By: [Signature] 10/31/18
Finance Director Date

By: [Signature] 10/31/18
Assistant City Manager Date

By: [Signature] 10/31-18
City Manager Date



CITY OF NORTH PORT



CHANGE ORDER FORM

Change Order No.: 3 Date Submitted: 11/26/18

City's Contract/Purchase Order* No.: 2018-35 /PO 47673 Project Manager: Derek Applegate
*for contingency purposes only

Project Name: North Port Aquatic Center

Originating Department: Parks & Recreation

Contractor: Recreational Design & Construction, Inc. (RDC)

Change required due to:

- Changed/Unforeseen Conditions
- Errors and Omissions
- Change in Scope
- Time Extension/Deletion
- Change in Price
- Owner's Request for Additional Work

Explanation of Change (What is changing? Include effect on completion time):

Addition of a sprinkler fire protection system to the North Port Aquatic Center bath house and filtration building per ULDC requirements along with the associated site modifications supporting these additions; requirement per City Fire Marshall to provide an additional hydrant and backflow preventer, main line and fire line, as well as relocating the planned placement of the hydrants in support of the sprinkler fire protection system. This change will add seven (7) days to the project schedule.

Reason for Change Order (Why is it changing?):

The City's Staff Development Review (SDR) pre-application meeting for this project was held with City staff and Kimley-Horn & Associates on 12/6/17. On 12/8/17 comments from this meeting were sent to Kimley-Horn & Associates. Fire & Rescue comments made during the pre-application meeting included the following:

"Entire project shall comply with the Unified Land Development Code, Chapter 60 for all fire related requirements."

On 3/30/18, a bid set of construction plans provided by Kimley-Horn & Associates was utilized as part of a Request for Bid (RFB) for the construction of the North Port Aquatic Center. These plans reflected a requirement for a fire alarm system, however, the plans did not include the requirement for fire sprinklers in the bath house and filtration building. As shown on the attached bid set plan sheets AB0.1 and AF0.1, the fire sprinkler requirement was set to "NO". While the final construction plan set does include the fire sprinkler system requirement, this plan version was not received until 6/26/18 which was after the construction contract was awarded.

For reference, the Florida Building Code does not require buildings such as the bath house and filtration building to include sprinklers due to their size. The Florida Building Code essentially establishes minimum requirements to protect the health, safety, and welfare of the public as it relates to construction, alteration, modification and repairs of buildings and structures. The City's Unified Land Development Code (ULDC) contains a regulatory framework that is specific to the

City of North Port and governs how land is developed. In this instance, the City ULDC requires all commercial buildings to be sprinkled.

In reviewing historic project files for the Aquatic Center project, it appears that the Project Architect/Engineer for Kimley-Horn & Associates was made aware of the sprinkler requirements under the City's ULDC during plan reviews conducted back in 2011 for the previous pool design. Unfortunately, this requirement was omitted when the aquatic center design was updated and the bid set plans were issued. According to the City's Project Manager, the Project Architect/Engineer from Kimley-Horn & Associates was under the impression that any deficiencies identified during the SDR and permitting processes could be addressed by the City's Project Manager via a change order.

Recreational Design & Construction, Inc. (RDC), the contractor for this project, prepared their bid based upon the bid set that was advertised as part of the RFB, which did not reflect the fire sprinkler requirement. RDC has diligently worked through a variety of scenarios to incorporate these requirements, while having the lowest possible impact to the project budget. After thorough review of the final construction plan set, RDC is requesting an additional \$144,829.06, and seven additional days to meet the requirements. City staff understand the items requested in this change order are unavoidable as a result of the bid plan set submitted and must be resolved in order for the project to continue moving forward in accordance with ULDC and permitting requirements.

Attachments (list documents supporting change):

RDC Change Order document
SDR Submittal Comments (Fire)
Building Department Permit Comments
MAS-17-216 Aquatic Center Development Order
SDR Pre-Application Comments December 2011

Account Number	Project	Amount
<u>152-3036-572-63-00</u>	<u>P17NPP</u>	\$ <u>\$144,829.06</u>

CHANGE IN CONTRACT PRICE				CONTINGENCY FUNDS	
Original Contract Amount:		\$9,847,336.79		Use of Contingency Funds?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Previous	Amendment/	#	to #	Original Contingency Amount:	\$984,733.67
	Change Orders:	#	to #		
		1	2		
Approved Amount:		Amend		Approved Use of Contingency Amount:	\$64,966.20
Amendments/Change Orders		CO			
		\$64,966.20			
Current Contract Price:		\$9,912,302.99		Increase/(Decrease):	(\$144,829.06)
This Change Add/(Deduct):		\$144,829.06			
Total Contract Amount w/this change (pending approval):		\$10,057,132.05		Contingency Balance:	\$774,938.41

CHANGE IN CONTRACT TIME				
Please fill in the Initial & Final Dates of the original contract and the Difference (days) for each subsequent change order (the dates will auto-fill in the first two columns), as well as the corresponding Action and Basic Description. You must double-click the chart to open in Excel before entering data. You may add extra rows if necessary.				
Initial Date	Final Date	Difference (days)*	Action	Basic Description
7/6/18	7/6/19	365 days	Original	Initial Execution
7/7/19	7/9/19	3 days	CO #2 - improved subsurface drainage system	
7/10/19	7/16/19	7 days	CO #3 - Fire line and fire sprinkler permit revisions	
7/17/19	7/16/19			
7/17/19	7/16/19			
Total		375 days		
* Calendar days (not working days)				

SIGNATURES ON NEXT PAGE

RECOMMENDED:

By: [Signature] 11/28/18
Contractor Date

By: [Signature] 11-28-18
City Project Manager Date

APPROVED:

By: [Signature] 11/28/18
Department Director Date

By: [Signature] 12/6/18
Budget Administrator Date

By: [Signature] 12/6/18
Purchasing Date

By: [Signature] 12/6/18
Finance Director Date

By: [Signature] 12/6/18
Assistant City Manager Date

By: [Signature] 12-18-18
City Manager Date



CITY OF NORTH PORT



CHANGE ORDER FORM

Change Order No.: 4 Date Submitted: 4/11/19

City's Contract/Purchase Order* No.: 2018-35 / PO47673 Project Manager: Derek Applegate
*for contingency purposes only

Project Name: North Port Aquatic Center

Originating Department: Parks & Recreation

Contractor: Recreational Design & Construction, Inc. (RDC)

Change required due to:

Changed/Unforeseen Conditions Errors and Omissions Change in Scope
 Time Extension/Deletion Change in Price Owner's Request for Additional Work

Explanation of Change (What is changing? Include effect on completion time):

This change order includes 20 items, as identified on the attached Back Up Summary sheet, and numbered below after each item. The overall changes identified in this order will add a total of five (5) days to the project schedule.

A: Changes in the project that were identified through the City's SDR and permitting processes:

Changes to Dewatering system per requirements from Stormwater Manager (Items #1 & #2)	\$3,449.40
Demolition to existing concrete and asphalt required to move dumpster enclosure (Item #3)	\$3,201.43
New concrete and landscaping for dumpster enclosure (Item #4)	\$10,353.00
Additional hand dryer in women's restroom – required, not included in the plans (Item #5)	\$856.90
Junction box for the required hand dryer (Item #6)	\$471.00
Musco lighting connections required modification to electrical plans (Item #8)	\$6,469.00
Electrical change for required battery back-up units (Items #9 & #10)	\$2,697.00
Total Cost for SDR/Permitting requirements:	\$27,497.73

B: Changes made to meet Department of Health Code requirements:

Baby changing stations were modified to meet ADA spacing requirements (Item #14)	\$812.00
Modification for additional parking location for placement of Bulkhead (Item #17)	\$618.54
Modification to UV unit to meet Department of Health requirements (Item #18)	\$2,291.00
Change to ladder placement to meet Department of Health requirements (Item #19)	\$1,179.78
Total Cost for changes to meet code requirements:	\$4,901.32

C: City requested changes:

Upon reevaluation of level of service goals, hair dryers were removed from plans. (Item #7)	(\$1,560.00)
Removed redundant solar water heater (Item #11)	(\$10,500.00)
Removed small storage cubbies from filtration building (Item #12)	(\$7,506.21)
Lockers were planned with attached dial style lock, plans modified to allow patrons to bring a personal lock, reducing locker cost (Item #13)	(\$1,284.00)

Modification to lazy river crossing activity floatables from wood cabin look to sea life aquatics theme for a look more consistent with rest of the facility and North Port environment (Item #15)	\$6,099.00
Upgraded enclosed body slide with translucent striping to add a fun sunlight element within the slide (Item #16)	\$6,000.00
Modification of the admission window to allow staff to serve two patrons at one time in order to provide timely customer service and avoid long admission lines (Item #20)	\$2,980.70
Total City requested reductions:	(\$5,770.51)

D: RDC change order fees:

Change order fees including overhead, insurance, bonding, etc.	\$5,573.93
Total RDC change order fees	\$5,573.93

Summary:

A	\$27,497.73
B	\$4,901.32
C	(5,770.51)
D	\$5,573.93
Total change Order	\$32,202.47

Reason for Change Order (Why is it changing?):

The above referenced changes were identified through A) the City's SDR and permitting process; B) changes made to meet Health Department code requirements; C & D) City requested changes; and E) RDC change order fees. Recreational Design & Construction, Inc. (RDC) has continually reviewed the construction documents, compared the bid set of plans to construction plans, requested clarification for items not identified on the construction plans, coordinated items added through the various permit reviews, and identified cost saving measures where applicable. Attached is a detailed backup summary sheet identifying each change with subsequent justification.

Unfortunately, the required items identified through the City's SDR and permitting processes, and the Health Department permitting process were omitted when the aquatic center bid set plans were issued. According to the City's Project Manager, the Project Architect/Engineer from Kimley-Horn & Associates was under the impression that any deficiencies identified during these processes could be addressed by the City's Project Manager via a change order. City staff understands that a portion of items A and B above were unavoidable as a result of the bid plan set submitted and must be resolved in order for the project to continue moving forward.

Attachments (list documents supporting change):

RDC – PCO#005 change order request with supporting documentation

Account Number	Project	Amount
152-3036-572-6300	P17NPP	\$ 32,202.47
		\$
		\$

CHANGE IN CONTRACT PRICE				CONTINGENCY FUNDS	
Original Contract Amount:	\$9,847,336.79			Use of Contingency Funds?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Previous Amendment/ Change Orders:	#		to #	Original Contingency Amount:	\$984,733.67
	#	1	to # 3	Approved Use of Contingency Amount:	\$209,795.26
Approved Amount: Amendments/Change Orders	Amend			Increase/(Decrease):	(\$32,202.47)
	CO	\$209,795.26		Contingency Balance:	\$742,735.94
Current Contract Price:	\$10,057,132.05				
This Change Add/(Deduct):	\$32,202.47				
Total Contract Amount w/this change (pending approval):	\$10,089,334.52				

CHANGE IN CONTRACT TIME				
Please fill in the Initial & Final Dates of the original contract and the Difference (days) for each subsequent change order (the dates will auto-fill in the first two columns), as well as the corresponding Action and Basic Description. You must double-click the chart to open in Excel before entering data. You may add extra rows if necessary.				
Initial Date	Final Date	Difference (days)*	Action	Basic Description
7/6/18	7/6/19	365 days	Original	Initial Execution
7/7/19	7/9/19	3 days	CO #2 - improved subsurface drainage system	
7/10/19	7/16/19	7 days	CO #3 - Fire line and fire sprinkler permit revisions	
7/17/19	7/21/19	5 days	CO#4 - Permit & Drawing revisions	
7/22/19	7/21/19			
Total		380 days		
* Calendar days (not working days)				

SIGNATURES ON NEXT PAGE

RECOMMENDED:

By: [Signature] 4/16/19
Contractor Date

By: [Signature] 4-16-19
City Project Manager Date

APPROVED:

By: [Signature] 4/16/19
Department Director Date

By: [Signature] 4/17/19
Budget Administrator Date

By: [Signature] 4/17/19
Purchasing Date

By: [Signature] 4/18/19
Finance Director Date

By: [Signature] 4/18/19
Assistant City Manager Date

By: [Signature] 4.22.19
City Manager Date



CITY OF NORTH PORT



CHANGE ORDER FORM

Change Order No.: 5 Date Submitted: 4/4/19

City's Contract/Purchase Order* No.: 2018-35 / PO47673 Project Manager: Derek Applegate
*for contingency purposes only

Project Name: North Port Aquatic Center

Originating Department: Parks & Recreation

Contractor: Recreational Design & Construction, Inc. (RDC)

Change required due to:

Changed/Unforeseen Conditions Errors and Omissions Change in Scope
 Time Extension/Deletion Change in Price Owner's Request for
Additional Work

Explanation of Change (What is changing? Include effect on completion time):

Modification to the bid drawings from Counsilman Hunsaker, sheet #SP1.5, received by RDC on 2/20/19, to support the specifications from Colorado Time Systems. This change order will add six (6) days to the project schedule.

Reason for Change Order (Why is it changing?):

The North Port Aquatic Center plans to host a variety of swim meets and competitions in coordination with the North Port High School swim team and other organizations. In order to do so, it is necessary to have a professional swim meet timing system in place. Although lower budget options are available including stop watch timing and a system with wires run over the top of the pool deck surface to each of the lanes, neither of these options are recommended by staff or supported by our local swim team. Through a due diligence review, staff and Counsilman Hunsaker identified two primary timing systems utilized in the aquatics industry for competition pools. Staff vetted through the pros and cons of both the Daktronics and Colorado Time Systems products and identified the Colorado Time Systems as the preferred timing system vendor for the aquatic center. To accommodate installation of this system, minor electrical plan modifications are necessary and installation support is needed. For reference, attached is a memo prepared by staff in support of the purchase of the Colorado Time Systems equipment, which was submitted to Purchasing on 4/5 for purchase approval.

Attachments (list documents supporting change):

RDC – PCCO#005 change order request with supporting documentation
Staff memo supporting Colorado Time Systems

Account Number	Project	Amount
152-3036-572-6300	P17NPP	\$ 39,755.25
		\$
		\$

CHANGE IN CONTRACT PRICE				CONTINGENCY FUNDS	
Original Contract Amount:	\$9,847,336.79			Use of Contingency Funds?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Previous Amendment/Change Orders:	#	to #		Original Contingency Amount:	\$984,733.67
	# 1	to # 4		Approved Use of Contingency Amount:	\$241,997.73
Approved Amount: Amendments/Change Orders	Amend CO	\$241,997.73		Increase/(Decrease):	(\$39,755.25)
Current Contract Price:	\$10,089,334.52			Contingency Balance:	\$702,980.69
This Change Add/(Deduct):	✓ \$39,755.25				
Total Contract Amount w/this change (pending approval):	\$10,129,089.77				

7/6/18	7/6/19	365 days	Original	Initial Execution
7/7/19	7/21/19	15 days	CO #2 (3 days), CO #3 (7 days), CO #4 (5 days)	
7/22/19	7/27/19	6 days	CO#5 - Competition pool timing	
7/28/19	7/27/19			
7/28/19	7/27/19			
Total		386 days		

* Calendar days (not working days)

SIGNATURES ON NEXT PAGE

RECOMMENDED:

By: [Signature] 4/10/19
Contractor Date

By: [Signature] 4-16-19
City Project Manager Date

APPROVED:

By: [Signature] 4/10/19
Department Director Date

By: [Signature] 4/17/19
Budget Administrator Date

By: [Signature] 4/17/19
Purchasing Date

By: [Signature] 4/18/19
Finance Director Date

By: [Signature] 4/18/19
Assistant City Manager Date

By: [Signature] 4-22-18
City Manager Date



CITY OF NORTH PORT



CHANGE ORDER FORM

Change Order No.: 6 Date Submitted: 4/4/19

City's Contract/Purchase Order* No.: 2018-35 / PO47673 Project Manager: Derek Applegate

*for contingency purposes only

Project Name: North Port Aquatic Center

Originating Department: Parks & Recreation

Contractor: Recreational Design & Construction, Inc. (RDC)

Change required due to:

<input checked="" type="checkbox"/> Changed/Unforeseen Conditions	<input checked="" type="checkbox"/> Errors and Omissions	<input checked="" type="checkbox"/> Change in Scope
<input checked="" type="checkbox"/> Time Extension/Deletion	<input type="checkbox"/> Change in Price	<input checked="" type="checkbox"/> Owner's Request for Additional Work

Explanation of Change (What is changing? Include effect on completion time):

Provide and install Voice Data / CATV systems, additional low voltage components, associated site power and additional site conduit requirements. This change order will add eight (8) days to the project schedule.

Reason for Change Order (Why is it changing?):

Aquatic Center site electrical was addressed in the construction plans provided by Kimley-Horn & Associates including limited conduit and outlet boxes for the low voltage needs such as telephone, fax, computer, and security cameras. Upon further review, it was discovered that the actual wiring for the low voltage items was not specified in the construction plans and as a result, not included in the bid provided by RDC. It is necessary to run the low voltage wiring site wide in order to support required technology to efficiently operate the Aquatic Center at the conclusion of construction. According to the City's Project Manager, the Project Architect/Engineer from Kimley-Horn & Associates was under the impression that any deficiencies identified during the SDR and permitting processes could be addressed by the City's Project Manager via a change order.

Attachments (list documents supporting change):

RDC – PCCO#006 change order request with supporting documentation

Account Number	Project	Amount
152-3036-572-6300	P17NPP	\$ 108,493.10
		\$
		\$

CHANGE IN CONTRACT PRICE					CONTINGENCY FUNDS	
Original Contract Amount:		\$9,847,336.79			Use of Contingency Funds?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Previous	Amendment/ Change Orders:	#	to #	#	Original Contingency Amount:	\$984,733.67
		#	1	to #	5	
Approved Amount: Amendments/Change Orders		Amend CO	\$281,752.98		Approved Use of Contingency Amount:	\$281,752.98
Current Contract Price:		\$10,129,089.77			Increase/(Decrease):	(\$108,493.10)
This Change Add/(Deduct):		\$108,493.10				
Total Contract Amount w/this change (pending approval):		\$10,237,582.87			Contingency Balance:	\$594,487.59

7/6/18	7/6/19	365 days	Original	Initial Execution
7/7/19	7/27/19	21 days	CO #2 (3 days), CO #3 (7 days), CO #4 (5 days), CO #5 (6 days)	
7/28/19	8/4/19	8 days	CO #6 Low voltage wiring	
8/5/19	8/4/19			
8/5/19	8/4/19			
Total		394 days		

* Calendar days (not working days)

SIGNATURES ON NEXT PAGE

RECOMMENDED:

By: [Signature] 4/16/19
Contractor Date

By: [Signature] 4-16-19
City Project Manager Date

APPROVED:

By: [Signature] 4/16/19
Department Director Date

By: [Signature] 4/17/19
Budget Administrator Date

By: [Signature] 4/17/19
Purchasing Date

By: [Signature] 4/18/19
Finance Director Date

By: [Signature] 4/18/19
Assistant City Manager Date

By: [Signature] 4-22-19
City Manager Date



CITY OF NORTH PORT



CHANGE ORDER FORM

Change Order No.: 7 Date Submitted: 4/4/19

City's Contract/Purchase Order* No.: 2018-35 / PO47673 Project Manager: Derek Applegate
*for contingency purposes only

Project Name: North Port Aquatic Center

Originating Department: Parks & Recreation

Contractor: Recreational Design & Construction, Inc. (RDC)

Change required due to:

<input type="checkbox"/> Changed/Unforeseen Conditions	<input checked="" type="checkbox"/> Errors and Omissions	<input checked="" type="checkbox"/> Change in Scope
<input checked="" type="checkbox"/> Time Extension/Deletion	<input type="checkbox"/> Change in Price	<input checked="" type="checkbox"/> Owner's Request for Additional Work

Explanation of Change (What is changing? Include effect on completion time):

Modification to equipment and layout in the bath house concession room #101 resulted in the requirement for additional electrical outlets and circuitry to support the preparation of concession items for sale. Per the plans, the bathhouse includes the admission/concessions, staff offices, lifeguard areas, and locker rooms. This change order will add one (1) day to the project schedule.

Reason for Change Order (Why is it changing?):

Throughout the construction process, the types of equipment to be included in the concession area has been a consistent discussion point. In review the concession items anticipated to be sold once to aquatic center opens to the public, it was determined that an air fryer and pizza oven would be prudent additions. In order to support these two additional appliances, modifications to the electrical outlets and circuitry is needed. Although these were identified in the design and planning phases, these items were identified at future needs and not incorporated into the bid documents.

Attachments (list documents supporting change):

RDC – PCCO#007 change order request with supporting documentation

Account Number
152-3036-572-6300

Project
P17NPP

Amount
\$ 2,105.43

 \$ _____
 \$ _____

CHANGE IN CONTRACT PRICE				CONTINGENCY FUNDS	
Original Contract Amount:	\$9,847,336.79			Use of Contingency Funds?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Previous Amendment/Change Orders:	#	to #		Original Contingency Amount:	\$984,733.67
	# 1	to # 5			
Approved Amount: Amendments/Change Orders	Amend CO		\$390,246.08	Approved Use of Contingency Amount:	\$390,246.08
Current Contract Price:	\$10,237,582.87			Increase/(Decrease):	(\$2,105.43)
This Change Add/(Deduct):	✓ \$2,105.43				
Total Contract Amount w/this change (pending approval):	\$10,239,688.30			Contingency Balance:	\$592,382.16 \$592,382.16

7/6/18	7/6/19	365 days	Original	Initial Execution
7/7/19	8/4/19	29 days	CO #2 (3 days), CO #3 (7 days), CO #4 (5 days), CO #5 (6 days), CO #6 (8 days)	
8/5/19	8/5/19	1 days	CO #7 - additional circuitry/concession	
8/6/19	8/5/19			
8/6/19	8/5/19			
Total		395 days		

* Calendar days (not working days)

SIGNATURES ON NEXT PAGE

RECOMMENDED:

By: [Signature] 4/16/19
Contractor Date

By: [Signature] 4-16-19
City Project Manager Date

APPROVED:

By: [Signature] 4/16/19
Department Director Date

By: [Signature] 4/17/19
Budget Administrator Date

By: [Signature] 4/17/19
Purchasing Date

By: [Signature] 4/18/19
Finance Director Date

By: [Signature] 4/18/19
Assistant City Manager Date

By: _____
City Manager Date



CITY OF NORTH PORT



CHANGE ORDER FORM

Change Order No.: 8 Date Submitted: 4/4/19

City's Contract/Purchase Order* No.: 2018-35 / PO47673 Project Manager: Derek Applegate
*for contingency purposes only

Project Name: North Port Aquatic Center

Originating Department: Parks & Recreation

Contractor: Recreational Design & Construction, Inc. (RDC)

Change required due to:

<input type="checkbox"/> Changed/Unforeseen Conditions	<input checked="" type="checkbox"/> Errors and Omissions	<input checked="" type="checkbox"/> Change in Scope
<input type="checkbox"/> Time Extension/Deletion	<input type="checkbox"/> Change in Price	<input type="checkbox"/> Owner's Request for Additional Work

Explanation of Change (What is changing? Include effect on completion time):

Labor and materials to cut one 4" hole and add reinforcement to a structural beam as detailed per the structural engineer at the Bathhouse building in order to reroute a roof drain, as per RFI-48. This change order will not add time to the project schedule.

Reason for Change Order (Why is it changing?):

According to documentation provided by RDC, the structural beams and roof drain routes were not sufficiently coordinated by Kimley-Horn & Associates in the design phase. As such, a re-route of the roof drain is required. Without this modification, the ceiling outside the ticket window would have been lowered by 6 inches, causing interference with all windows and openings throughout the building. RDC was able to relocate and/ or reroute the other drain lines inside of the rest rooms to avoid having to complete this action in multiple locations within the bath house building and filtration building. According to the City's Project Manager, the Project Architect/Engineer from Kimley-Horn & Associates was under the impression that any deficiencies identified during these processes could be addressed by the City's Project Manager via a change order.

Attachments (list documents supporting change):

RDC – PCCO#007 change order request with supporting documentation

Account Number	Project	Amount
152-3036-572-6300	P17NPP	\$ 2,096.11
		\$
		\$

CHANGE IN CONTRACT PRICE					CONTINGENCY FUNDS	
Original Contract Amount:	\$9,847,336.79				Use of Contingency Funds?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Previous Amendment/Change Orders:	#		to #		Original Contingency Amount:	\$984,733.67
	#	1	to #	5		
Approved Amount: Amendments/Change Orders	Amend				Approved Use of Contingency Amount:	\$392,351.51
	CO		\$392,351.51			
Current Contract Price:	\$10,239,688.30				Increase/(Decrease):	(\$2,096.11)
This Change Add/(Deduct):	\$2,096.11					
Total Contract Amount w/this change (pending approval):	\$10,241,784.41				Contingency Balance:	\$590,286.05

7/6/18	7/6/19	365 days	Original	Initial Execution
7/7/19	8/5/19	30 days	CO #2 (3 days), CO #3 (7 days), CO #4 (5 days), CO #5 (6 days), CO #6 (8 days), CO #7 (1 day)	
8/6/19	8/5/19	0 days	CO #8 Roof drain hole	
8/6/19	8/5/19			
8/6/19	8/5/19			
Total		395 days		

* Calendar days (not working days)

SIGNATURES ON NEXT PAGE

RECOMMENDED:

By: [Signature] 4/16/19
Contractor Date

By: [Signature] 4-16-19
City Project Manager Date

APPROVED:

By: [Signature] 4/16/19
Department Director Date

By: [Signature] 4/17/19
Budget Administrator Date

By: [Signature] 4/17/19
Purchasing Date

By: [Signature] 4/18/19
Finance Director Date

By: [Signature] 4/18/19
Assistant City Manager Date

By: [Signature] 4-22-19
City Manager Date