

COUNCIL ACTION FORM

SUBJECT: FURMAN AQUATIC CENTER CHANGE ORDER #8

BACKGROUND:

As construction of the Furman Aquatic Center wraps up, final adjustments are being made to complete the project. City Council approval is required to authorize change orders that exceed \$50,000.

Prior to May of 2009, staff authorized Change Orders 1 and 2, which reduced the contract by \$12,338. In May 2009, City Council authorized Change Order 3 in the amount of \$63,019. Consistent with Council policy, City staff was authorized to approve Change Order 4. Council action was then required for Change Order 5, which totaled \$40,030 and was obtained in July of 2009. Following that action staff could once again authorize change orders up to \$50,000 and did so by authorizing Change Orders 6 and 7 (detailed below).

City Council action is now required to confirm Change Orders #6 and #7 and to approve Change Order #8 (detailed below) totaling \$26,747.76. Attachment A provides an overview of the entire project budget.

Staff is confident that few additional change orders will be required prior to project completion, which is anticipated at the end of October. We anticipate a **successful opening on May 29, 2010.**

	<u>CHANGE ORDER ITEM</u>	<u>COST</u>
#4	Revised light pole bases	\$24,500
#5	Decorative fencing at entry	\$19,960
	Asphalt Millings for sub-base	\$18,150
	4" fiber optic conduit	\$ 1,920
#6	Plumbing revisions in concession area	\$ 2,645
	Electrical revisions in concession area	\$ 7,189
	Tile depth markers	\$ 1,536
	12" culvert connection under bike trail	<u>\$ 1,495</u>
	Total for #6:	\$12,865
#7	Parking lot drainage	\$30,000

#8	Communication cables to SW camera location	\$ 1,649
	Handrail for north filter pit	\$ 375
	Raise surge tank divider walls	\$ 1,385
	Clear swing hinges	\$ 664
	HMA returns on bike racks	\$ 1,035
	Power to south man hole	\$ 1,979
	Adjust elevation of fiber optics pull box	\$ 907
	Spray feature & control panel wiring	\$10,854
	Pool deck safety revisions	<u>\$ 7,899.76</u>
	Total for #8:	\$26,747.76

ALTERNATIVES:

1. Confirm previous change orders and authorize Change Order 8 in the amount of \$26,747.76 to Sande Construction for changes to the Furman Aquatic Center construction contract.
2. Do not authorize the listed changes to the Furman Aquatic Center construction contract.

CITY MANAGER'S RECOMMENDED ACTION:

This work is necessary in order for the Furman Aquatic Center to be constructed properly.

Therefore, it is the recommendation of the City Manager that the City Council approve Alternative #1, thereby confirming previous change orders and authorizing Change Order #8 in the amount of \$26,747.76 to Sande Construction for changes to the Furman Aquatic Center construction contract.

As is noted on Attachment A, with the eight change orders taken into account the project contingency fund now totals \$13,403. However, once sales tax payments are refunded to the City following project completion, the contingency fund should increase to approximately \$150,000. Therefore, funding will be available to address any unforeseen items in the spring of 2010.

ATTACHMENT A

FURMAN AQUATIC CENTER BUDGET SUMMARY October 13, 2009

	ORIGINAL	REVISED
FUND TOTAL	\$10,658,000	\$10,658,000
G.O. Bonds	\$ 8,488,000	\$ 8,488,000
Furman Gift	\$ 1,000,000	\$ 1,000,000
Anonymous Gift	\$ 1,000,000	\$ 1,000,000
Sales Tax Refund*	\$ 100,000	\$ 100,000
Interest on Gifts	<u>\$ 70,000</u>	<u>\$ 70,000</u>
TOTAL FUNDS:	\$10,658,000	\$10,658,000

EXPENSES

	Revised May 2009	Revised October 2009
ISU FP&M	\$ 30,000	\$ 25,000
Site Preparation / Earthwork	\$ 437,565	\$ 437,565
Construction (Sande)	\$ 8,939,919	\$ 9,009,532
Owner:		
Prairie	\$ 60,000	\$ 60,000
Minor Equipment	\$ 155,885	\$ 145,000
Material Testing	\$ 42,864	\$ 49,905
Traffic Lights	\$ 159,831	\$ 159,831
PA/Security/Signage	\$ 20,000	\$ 5,000
Plaque	\$ 4,000	\$ 8,000
RDG (engineering)	\$ 722,256	\$ 722,256

Miscellaneous	\$ 20,000	\$ 22,508
Contingency	<u>\$ 65,680</u>	<u>\$ 13,403</u>
TOTAL EXPENSES:	\$10,658,000	\$10,658,000