

OWNER: City of McKinney, Texas
 PROJECT: McKinney Aquatics and Fitness Center (MAFC)
 LOCATION: 3003 Alma Road in Gabe Nesbitt Community Park
 ARCH: Brinkley Sargent / Moody Nolan
 CMAR: Manhattan Construction



**McKINNEY AQUATICS AND FITNESS CENTER PK 7102 / 4B1409
 PROJECT COST SUMMARY 11/17/15**

Elements of Project - Indoor and Outdoor Aquatics & Fitness Center	MAFC PK 7102 / 4B1409	MAFC PK 7102 / 4B1409	MAFC PK 7102 / 4B1409	Phase 2 Items
Summary Cost Items within Element	FINAL BUDGET W/ GMP 79,781 SF	Percentage of "A" Cost of Construction	UPDATED BUDGET 11/17/15 79,781 SF	PROPOSED BUDGET W/ PHASE 2 11/17/15 79,781 SF
Category "A" Cost of Construction				
SUBTOTAL: Trade Contractor Work w/ Bonds & Insurance	\$28,996,981		\$28,996,981	\$28,996,981
CONSTRUCTION MANAGEMENT SERVICES				
Preconstruction Services	\$18,000		\$18,000	\$18,000
Construction Management Fee	\$647,695	2.1%	\$647,695	\$647,695
Construction Contingency	\$588,683	1.9%	\$588,683	\$588,683
SUBTOTAL: CMAR Services	\$30,251,359		\$30,251,359	\$30,251,359
BUDGET ALIGNMENT / VALUE MANAGEMENT ITEMS ACCEPTED				
City Council Approved Contingency 06/22/15	\$198,641		\$198,641	\$198,641
Proposed Additional Funds for Phase II Work				\$1,406,750 PH2
Total - Category "A" Cost of Construction	\$30,450,000		\$30,450,000	\$31,856,750
Category "B" Cost of Professional Services				
DESIGN SERVICES				
Architectural & Engineering Services	\$2,524,430	8.3%	\$2,524,430	\$2,650,250
A/E Contingency	\$125,820		\$26,508	
Reimbursables to 11/17/15			\$38,162	
3-D Fly Through Video			\$14,500	
Project Commissioning per Energy Code			\$46,650	
Proposed Additional A/E Funds for Phase II Work				\$56,150 PH2
Design of Park Road and Parking				\$6,000 PH2
Design of Curved Site Wall and Signage				\$31,100 PH2
Design of Slides 3 & 4				
SUBTOTAL: A/E Services	\$2,650,250		\$2,650,250	\$2,743,500
Geotechnical Services	\$19,560		\$19,560	\$19,560
Construction Material Testing Services	\$175,000	0.6%	\$175,000	\$175,000
Total - Category "B" Cost of Professional Services	\$2,844,810	9.3%	\$2,844,810	\$2,938,060
Category "C" Cost of Owner's Administrative / FF & E Work				
OWNER'S ADMINISTRATIVE COST				
Land Costs & Surveys	\$7,200		\$7,200	\$7,200
Utilities - Gas and Electric	\$44,000		\$44,000	\$44,000
OWNER'S FF & E ITEMS - Furnishings / Fixtures / Equipment				
New Purchase & Installation Items	\$751,000		\$751,000	\$751,000
Information Technology / Hardware & Software / Training	\$25,000		\$25,000	\$25,000
Previous Project Costs	\$247,461		\$269,417	\$269,417
Total - Category "C" Cost of Owner's Admin. / FF & E Work	\$1,074,661	3.5%	\$1,096,617	\$1,096,617
Category "D" Owner's Project Contingency				
OWNER'S PROJECT CONTINGENCY - RESERVE	\$130,529		\$108,573	\$108,573
Total - Category "D" Owner's Project Contingency	\$130,529	0.4%	\$108,573	\$108,573
TOTAL PROJECT COST	\$34,500,000		\$34,500,000	\$36,000,000

Subtotal Phase 2 Architectural & Engineering (A/E) Services	\$93,250
Subtotal Phase 2 Construction Manager at Risk (CMAR) Services	\$1,406,750
TOTAL PHASE 2 A/E AND CMAR ITEMS MARKED "PH2"	\$1,500,000