CORE CONSTRUCTION

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PROJECT:	Maricopa Multi-Generational Center & Aquatics Facility
ESTIMATE:	GMP - 10/10/2012 - REV 2
LOCATION:	Maricopa, AZ
ARCHITECT:	Architekton
DURATION(mnths):	14
WARRANTY(yrs):	2
SITE ACREAGE:	9.9
SQUARE FOOTAGE:	55,710

SHEET #	DESCRIPTION		PHASE I SCOPE	PHASE II SCOPE: Elevatated Running Track	PHASE II SCOPE: Aquatics Facility Build Out
	GENERAL CONDITIONS		$800,000	$0	$0
1	General Conditions		$800,000		$0
	SITEWORK (ROUGH)		$603,407	$0	$6,560
5	Survey & Layout		$23,510		$5,440
7	Earthwork and Paving		$411,887		
8	Site Utilities and Storm Water Systems		$165,000		
10	Dry Utillities	(SEE LINE #90)	$0		
11	Soil Treatment		$3,010		$1,120
	SITEWORK (FINISH)		$715,467	$0	$320,844
14	Site Signage and Striping		$21,877		
15	Landscaping and Irrigation		$406,860		$15,000
17	Site Walls	(SEE LINE #21)	$0		$9,085
18	Fencing		$27,450		$146,750
19	Site Furnishings		$30,575		$5,000
21	Site Concrete		$228,705		$145,009
	STRUCTURE		$1,666,658	$322,100	$108,800
25	Building Concrete		$296,225	$35,100	$39,200
26	Pre-Engineered Steel Building		$572,533	$142,000	
27	Structural Steel Package		$739,100	$145,000	$61,600
28	Miscellaneous Metals		$25,000		$4,000
31	Railroad Tie Stair Treads	(SEE LINE #41)	$0		
33	Rough Carpentry		$33,800		$4,000
	ENCLOSURE		$1,469,254	$3,000	$195,111
37	Masonry Package (Enclosure)		$491,251		$118,711
38	Building Insulation		$42,000		$5,000
39	Aluminum, Glass, & Glazing		$514,745	$3,000	$31,800
40	EIFS		$113,980		$15,000
41	Railroad Ties (Walls)		$87,000		
42	Roofing Systems		$122,630		$24,600
43	Roof Specialties and Accessories		$4,000		
44	Sheet Metal Flashing and Trim		$7,500		
46	Fire Stopping & Joint Sealants		$19,898		
47	Expansion Control		$30,000		
49	Shade Louvers		$36,250		
	FINISHES		$1,163,175	$35,000	$194,315
52	Finished Carpentry & Millwork		$102,325		$8,000
53	Doors, Frames, and Hardware		$66,208		$5,600
55	Coiling Doors		$8,492		
56	Interior Aluminum, Glass & Glazing	(SEE LINE #39)	$0		
58	Metal Studs and Drywall Package		$401,299		$60,480
59	Floor and Wall Tile Package		$116,482		$106,610
60	Acoustical Ceiling Package		$70,100		
61	Linear Metal Ceilings	(NOT APPLICABLE)	$0		
62	Carpet & Vinyl Flooring		$46,425		
63	Ground and Sealed Concrete		$49,102		$8,625
64	Sport Floor Surfaces		$302,742	$35,000	
65	Painting & High Performance Coatings	(SEE LINE #58)	$0		$5,000
	SPECIALTIES & EQUIPMENT		$1,402,754	$3,000	$2,083,250
68	Visual Display Boards		$4,000		
69	Window Shades & Curtains		$48,500		
70	Signage Package		$17,600	$3,000	$1,000
71	Toilet Partitions & Accessories		$32,346		$25,000
72	Wall Protection & Corner Guards		$1,500		
73	Fire Extinguishers & Cabinets		$3,088		$250
74	Lockers		$39,632		$32,000
75	Athletic Equipment		$64,930		
77	Residential Appliances & Laundry Equipment		$14,645		
78	Projection Screens		$8,200		
79	Kitchen Equipment		$49,321		
81	Bleachers		$12,500		
82	Furniture Systems		$275,000		
83	Fitness Equipment		$444,000		
84	Splash Pad and Pools		$299,992		$2,025,000
85	Elevator Package		$87,500		
	SYSTEMS		$2,914,592	$40,367	$365,500
86	Fire Protection		$128,800	$12,500	$11,200
87	Plumbing		$397,000		$134,400
89	Mechanical (HVAC) Package & EMCS		$841,072		$73,800
90	Electrical Systems		$1,232,677	$27,867	$136,600
91	Fire Alarm Systems	(SEE LINE #90)	$0		$4,000
92	Structured Cabling & CATV Systems		$53,350		$1,500
93	Active Equipment & Phone Systems		$50,000		
94	Security/Access Control Systems		$86,693		$1,000
95	Audio Visual Systems		$125,000		$3,000
	CONTINGENCY		$309,718	$9,725	$78,881
96	2% Construction Contingency		$259,718	$9,725	$78,881
97	City Resubmittal Contingency		$50,000		
	SUB TOTAL		$11,045,024	413,192	3,353,261

RATE	INSURANCE, BONDS, AND BUILDERS RISK	BASED ON	SUB TOTAL	SUB TOTAL	SUB TOTAL
REQUIRED	GENERAL LIABILITY	$11,045,024	$102,103	$3,099	$25,149
REQUIRED	SUBCONTRACTOR INSURANCE	$11,045,024	$165,675	$6,198	$50,299
REQUIRED	PAYMENT AND PERFORMANCE BOND	$12,985,875	$109,988	$5,222	$40,616
REQUIRED	BUILDER'S RISK INSURANCE(per $100/per month)	$12,985,875	$32,573	$1,220	$9,893
	BASE BID, INSURANCE, BONDS, AND BUILDERS RISK SUB TOTAL		$11,455,363	$428,930	$3,479,218

RATE	SALES TAX	BASED ON	SUB TOTAL	SUB TOTAL	SUB TOTAL
Maricopa	SALES TAX RATE	$12,985,875	$881,219	$32,996	$267,643
65.00%	SALES TAX MULTIPLIER (Included in Sales Tax Rate)	----------	----------	----------	----------
	BASE BID, INSURANCE, BONDS, AND BUILDERS RISK SUB TOTAL WITH SALES TAX INCLUDED		$12,336,582	$461,926	$3,746,862

RATE	CONTRACTOR'S FEE	BASED ON	SUB TOTAL	SUB TOTAL	SUB TOTAL
5.00%	CONSTRUCTION MANAGER AT RISK FEE	$12,985,875	$649,294	$24,312	$197,203
	BASE BID, INSURANCE, BONDS, BUILDERS RISK WITH SALES TAX AND CM@R FEE		$12,985,875	$486,238	$3,944,065

	Phase I: Multi-Generational Center Bldg & Site	Phase II: Running Track	Phase II: Aquatics Build-Out
GMP Sub Totals	$12,985,875	$486,238	$3,944,065
GMP Sub Total *(Phase I + Phase II)*	$17,416,179		
Owner's Contingency	$425,000		
GMP Total *(Phase I + Phase II + Owner's Contingency)*	$17,841,179		