

MARGUERITE AQUATICS COMPLEX

MONTHLY REPORT

December/January 2018



PROJECT SUMMARY

- Construct One has completed all concrete deck pours and there is miscellaneous concrete to be poured on the perimeter of the site. The concrete work is roughly 98% poured out.
- Construct One Inc. has formed and poured the secondary staircase from Marguerite Parkway to the 50 meter pool deck providing additional egress from the site onto the Public Street.
- Both Tuff-Shed buildings have been roofed, and the Tongue and Groove siding on the eaves of the buildings have been installed. The electrical work in both buildings has been installed and the final inspections completed. The interior installation has also been completed. Tuff-Shed is focusing on the installation of the exterior siding and then will focus on installing the drywall and ceiling.
- Construct One continues the installation of additional tubular steel fencing throughout the site. The perimeter fencing is about complete and the new gates out to Marguerite Parkway are set to be installed the week of 1-29-18.
- The shade structure post for all of the 11 shade structures have been installed. The contractor has also installed the roofing structure on most of the shade structures. The framing of the structures will continue for the next 14 days and the shade covers will be installed within the next 30-45 days.
- The Dive pool pump room building is under construction. The concrete flooring and surge pits have been installed and the framing of the walls for the structure are not up.
- The glazing on the Dive Tower has begun. The large square blue panels have been installed and the custom shaped pieces will be installed the week of 1-29-18.
- The project to date has experienced the following calendar day delays:

Rain Days	30 days
Hazardous Mitigation Days	30 days
Design Change Modifications	14

Total Days for Delay	74 days
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Anticipated completion is the spring of 2018.

BUDGET UPDATE

Budget Summary
Marguerite Aquatics Complex Renovation
01-23-17

Total Estimated Construction Budget	\$10,218,051.00	
(Budget Amendment #1 ~ 1-10-17)		
Energy Efficiency Additions	\$215,170.40	
(Budget Amendment #2 ~ 3-28-17)	\$27,923.33	
Utility Stub-Out		
(Budget Amendment #3 - 5-9-17)	\$50,000.00	
(Budget Amendment #4- 5-23-17)	\$273,153.00	
(Budget Amendment #5- 8-22-17)	\$157,000.00	
(Budget Amendment #6- 11-14-17)	\$ 42,000.00	
Total Budget	\$10,983,297.73	\$10,983,297.73
Total Budget (Pending Resolution approval)	\$10,983,297.73	\$10,983,297.73
*Total Amount being paid by the Nadadores		
Nadadores Commitment ~ Funding Agreement #1	\$1,366,000.00	
Funding Agreement #2	\$27,923.33	
Funding Agreement #3	\$273,153.00	
	\$1,667,076.33	
Total portion of budget funded by City	\$9,316,221.40	
Expenses		
Aquatics Design Group	\$629,000.00	
Change Order #2	\$144,650.00	
Griffin Structures (PM)	\$75,175.00	
Change Order #1	\$299,900.00	
Petra Geotechnical	\$9,146.00	
GMU (Soils)	\$55,560.00	
Change Order #1	\$7,877.50	

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RJM Design Group	\$44,377.00	
LSA Associates	\$1,778.00	
Patrell Engineering Group	\$3,500.00	
Permits and Plan Check		
SMWD	\$100.00	
OC Health	\$1,932.00	
Plan Check and Insp.	\$38,448.00	
State Water Resource Permit	\$575.00	
Miscellaneous		
Advertising	\$81.00	
Printing	\$5,668.46	
Tuff Shed Design	\$7,181.11	
Tuff Shed Buildings	\$172,539.00	
Miscellaneous	\$638.00	
Total	\$1,498,126.07	(\$1,498,126.07)
Construct 1 One Corp., (GC)		
(Original Contract)	\$8,568,731.00	
Contract Amendment # 1	\$215,170.40	
Contract Amendment # 2	\$27,923.33	
Contract Amendment # 3	\$119,702.45	
Contract Amendment #4	\$89,844.55	
Contract Amendment #5	\$151,090.90	
Contract Amendment #6	\$ 62,755.20	
Total Construct One	\$9,236,217.83	(\$9,236,217.83)
Hazardous Mitigation		
Castlerock Environmental Inc.		
(Original Contract)	\$47,740.00	
Contract Amendment # 1	\$19,692.00	
Contract Amendment # 2	\$14,934.00	
Contract Amendment # 3	\$12,727.00	
Contract Amendment # 4	\$4,198.00	
Total Castlerock Environmental	\$99,291.00	(\$99,291.00)
H2 Environmental Consulting Services Inc.		
(Original Contract)	\$4,900.00	
Contract Amendment # 1	\$2,500.00	
Contract Amendment # 2	\$6,550.00	
Total H2 Environmental Consulting Services	\$13,950.00	(\$13,950.00)

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Public Restroom Company	\$133,308.00	(\$133,308.00)
Total Remaining Budget Contingency		\$ 2,404.83

KEY DATES

A schedule has been prepared and attached to the report. The schedule was prepared by Griffin Structures as the Project Managers for the team. The Design Team met and all agreed to the dates.

- 50% Construction Documents due	Completed
- Prequalification's Questionnaire Due	Completed
- Prequalification Questionnaire Legal Review	Completed
- Issuance of Prequalification Questionnaire	Completed
- Prequalification Submission Deadline	Completed
- Submission of Construction Documents for Plan Check	Completed
- Anticipated Agency review completion	Completed
- Anticipated Council Meeting for Approval to Bid	Completed
- Bid Opening conducted 9-9-2016	Completed
- Council Meeting to Award Contract 10-12-2016	Completed
- Anticipated Construction Start	Completed
- Notice to proceed set for mid-November	Completed
- Anticipated demolition of the dive tower	Completed
- Removal of the Transite Pipe around the Pool Decks	Completed
- Removal of the Transite pipe below deck on 50 M	Completed
- Drilled the 12 Caissons	Completed
- Poured the 48" Concrete pile cap on the 12 caissons	Completed
- Installed the first section of the Dive Tower forms	Completed
- Initial Activity pool mechanical room structure placed	Completed
- First pour into the Dive Tower Forms	Completed
- Form pulled off of the Dive Tower	Completed
- Forms for 3 and 5M platform are being built	Completed
- Floor and curbing poured on Activity Building	Completed
- Last pieces of asbestos pipe removed	Completed
- Comp Pool gutter return lines and main drain lines in place	Completed
- Framing of roof and exterior walls at Activity Pool Building	Completed
- Poured concrete at 2 nd lift of walls at the Dive Tower	Completed
- Gutter lip shotcrete at Comp Pool and Dive Pool	Completed
- Shotcrete rebuild/repair of bond beam/wall at NE Corner of Comp Pool	Completed

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- Sacked the concrete on the exterior of the Dive Tower	Completed
- Formed the retaining wall along the ramp	Completed
- Poured the retaining wall and stripped the forms	Completed
- Poured the concrete foundation for the Swim Office	Completed
- Installed lane line tiles in the Activity Pool	Completed
- Installed lane line tiles in the 50 meter pool	Completed
- Installed the Musco Poles	Completed
- Score Board Wall Built	Completed
- Stone being placed on Score Board Wall	Completed
- Stone being placed on Dive Tower	Completed
- Glazing metal "Stand-offs" being placed on Tower	Completed
- Security Lights being placed on site	Completed
- Activity pool deck drains installed	Completed
- Initial signage installed on Dive Tower	Completed
- Warming Pool excavated	Completed
- Warming Pool Plumbing begins	Completed
- Form of pool decking and pouring concrete phase 1	Completed
- Form and pour phase 2 of Activity Pool Decking	Completed
- Form and pour 50 Meter pool decking phase 1	Completed
- Begin placing poles for tubular steel fencing	Completed
- Installed poles for shade structures A,B,F And I	Completed
- Installing "embedment's" in 50 meter pool	Completed
- Score board framework installed	Completed
- Restroom Building Installed	Completed
- Shade Structure footing and post (Phase 1) install	Completed
- Deck pour around north end of dive tower	Completed
- Deck pour south of 50 meter pool and west side tower	Completed
- Foundation poured for Dive Office	Completed
- Tuff shed buildings installed	week of Completed
- Begin irrigation main line install	week of Completed
- Installed framing for 2 office buildings	Completed
- Install grand stand shade structure columns	Completed
- Pour final Dive Pool Decking	Completed
- Pour new entry concrete	Completed
- Begin painting perimeter fencing	Completed
- Irrigation mainline to begin	On- Going
- Remove final soil	Completed
- Install all shade structure columns	1-23-18
- Install all roof frames of Shade Structures	1-31-18
- Pour stairs to street	1-22-18
- Dive Pool Pump Room Structure Completion	2-9-18
- Install entry Pavers	2-1-18

PHOTOS AND RENDERINGS



Grandstand Shade Structure Roof Support



Dive Pool Mechanical Building



Glazing on back of tower



Dive Pool Mechanical Building

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Dive Pool Office installation of siding



Dive Pool T&G installed on Building Eve



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