# MARGUERITE **AQUATICS COMPLEX**

### **MONTHLY REPORT** June/July 2017



**PROJECT SUMMARY** 

- Construct One has completed all of the "staged" forming and pours of the dive tower. The final pour is the 1 meter platform. This will be completed by the end of August. New utilities are being placed at the base of the tower now that all of the forming structure has been removed.
- Construct One has formed and poured the new ramp leading from the 50 meter pool to the Activity pool decking.
- The City has placed the order with Public Restroom Company and the building has begun construction in the factory. The City has met on site to talk about the logistics of placing the building from the street onto the site.
- California Commercial Pools has completed the lane line tile and markers in the 50 meter pool and is currently working on the Activity pool tile work. The Contractor will begin work on the Dive pool by the end of July.
- Construct One is continuing to remove the excavated soil from the site to create the new "dryland" training area adjacent to the 50 meter pool. The City is monitoring the truck loads to determine the actual amount of soil removed from the site. The soil excavation is projected to be higher than what was initially anticipated.
- The Musco sports lights were installed the first part of July. The foundations of the 6 poles were installed the end of June and the poles placed with a large crane on July 5<sup>th</sup>. Conduit has already been installed and run to each of the poles.
- The project to date has experienced the following calendar day delays:

Rain Days	30 days
Hazardous Mitigation Days	30 days
Total Days for Delay	60 days

Anticipated completion is the spring of 2018.

#### **BUDGET UPDATE**

## **Budget Summary Marguerite Aquatics Complex Renovation** 5-23-17

<b>Total Estimated Construction B</b> (Budget Amendment #1 ~ 1-10-1)	6	\$10,218,051.00	
Energy Efficiency Additions	· ,	\$215,170.40	
(Budget Amendment #2 ~ 3-28-1) Utility Stub-Out	7)	\$27,923.33	
(Budget Amendment #3 - 5-9-17)		\$50,000.00	
Total Budget		\$10,511,144.73	\$10,511,144.73
(Budget Amendment #4- 5-23-1	7)	\$273,153.00	
Total Budget (Pending Resoluti \$10,784,297.70	on approval)	\$10,784,297.73	\$10,784,297.73
*Total Amount being paid by the Nadadores (\$1,667,076.33)			
Nadadores Commitment ~	Funding Agreement #1 Funding Agreement #2 Funding Agreement #3	\$1,366,000.00 \$27,923.33 \$273,153.00 \$1,667,076.33	
Total portion of budget funded	by City		\$9,117,221.40
Expenses Aquatics Design Group Change Order #2 Griffin Structures (PM)		\$629,000.00 \$144,650.00 \$75,175.00	

#### **Monthly Report**

	Change Order #1	\$299,900.00	
	Petra Geotechnical	\$9,146.00	
	GMU (Soils)	\$55,560.00	
	RJM Design Group	\$36,627.00	
	LSA Associates	\$1,778.00	
	Permits and Plan Check		
	SMWD	\$100.00	
	OC Health	\$1,932.00	
	Plan Check and Insp.	\$22,589.00	
	State Water Resource Permit	\$575.00	
	Miscellaneous		
	Advertising	\$81.00	
	Printing	\$4,546.00	
	Tuff Shed Design	\$6,750.00	
	Tuff Shed Buildings	\$158,391.00	
	Miscellaneous	\$604.00	
Total		\$1,447,404.00	(\$1,447,404.00)
	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	
	Total Construct One	\$8,931,527.18	(\$8,931,527.18)
	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	
	<b>Total H2 Environmental Consulting Services</b>	\$13,950.00	<u>(\$13,950.00)</u>

# November, 2016 Marguerite Aquatics Complex Renovation Griffin Structures Monthly Report

Total Remaining Budget	\$292,125.55
Contract Amendment # 4	<u>(\$89,844.55)</u>
Remaining Balance	\$202,281.00
Purchase Order to Public Restroom Company	(\$133,308.00)
<b>CIP budget</b> (A portion to be used to fund Construct 1 One Corp., footing and foundation prep for restroom)	\$68,973.00

#### **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	Early November
-	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	April 5th
-	Forms for 3 and 5M platform are being built	April 10 <sup>th</sup>
-	Floor and curbing poured on Activity Building	April 7 <sup>th</sup>
-	Last pieces of asbestos pipe removed	April 18
-	Comp Pool gutter return lines and main drain lines in place	April 21
-	Framing of roof and exterior walls at Activity Pool Building	April 26
-	Poured concrete at 2 <sup>nd</sup> lift of walls at the Dive Tower	May 11
-	Gutter lip shotcrete at Comp Pool and Dive Pool	May 19
-	Shotcrete rebuild/repair of bond beam/wall at NE Corner of Comp Pool	May 19
-	Sacked the concrete on the exterior of the Dive Tower	June1-JuLy 5th
-	Formed the retaining wall along the ramp	June 1st
-	Poured the retaining wall and stripped the forms	June 30th

#### November, 2016 Marguerite Aquatics Complex Renovation Griffin Structures Monthly Report

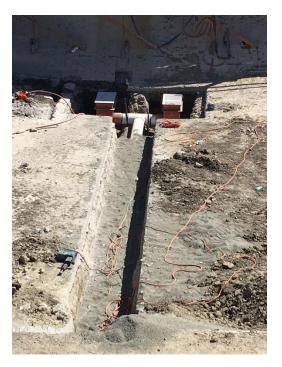
- Poured the concrete foundation for the Swim Office J
- Installed lane line tiles in the Activity Pool
- Installed lane line tiles in the 50 meter pool
- Installed the Musco Poles

June 15<sup>th</sup> July1<sup>st</sup>- July 30th June 1<sup>st</sup> –June 30th July 5th

#### **PHOTOS AND RENDERINGS**



Dive Tower wirth "Sacked Smooth Finish"



Dive pool Main Drain Repair.

#### Marguerite Aquatics Complex Renovation Monthly Report



Musco Pole on ground



Musco Pole lifted in the air by the Crane



Wall of Recognition Foundation



Activity Pool New Coping

November, 2016

#### Marguerite Aquatics Complex Renovation Griffin Structures **Monthly Report**



First Tuff Shed Foundation Mechanical Room



Ground Preparation for the New Ramp to the Activity Pool



New Lane Marking Tile – 50 Meter Comp Pool

