## Community and Aquatic Center

## Construction Documents

Workshop 1
November 18, 2013


## Objectives of the Meeting:

- Cost Estimate Update
- Design progress




## Upper Level

## Room Legend

$\square$ Athletic SpacesCirculation and/or PublicCommunityLockers \& RestroomsLoungeNon-Public/SupportOffice


## Lower Level

FLEXIBLE FITNESS
1,063 SF

## Base-Building 54,645 SF



Lower Floor - Base Bid
Upper Floor - Base Bid

## Alternate \#1 - Water Slide



Lower Floor - Alt 1


Upper Floor - Alt 1

## Alternate \#2 - Large Gym



## Alternate \#3 - 2 Lane Jog Track



## Alternate \#4 - Fitness Mezzanine



Lower Floor - Alt 4


Upper Floor - Alt 4

## Total Build-out 68,844 SF



LOWER FLOOR


## PROJECT COSTS

- Base Bid:
- Alt \#1, Water Slide:
- Alt \#2, Large Gym:
- Alt \#3, Jog Track:
- Alt \#4, Fitness Mezzanine:
- TOTAL
\$31,927,839
\$ 472,172
\$ 1,621,224
\$ 370,678
\$ 112,487
\$34,504,400


## 60\% Design Estimate

|  | 60\% Design Estimate |  |  |
| :---: | :---: | :---: | :---: |
|  | Small Gym in Base |  |  |
| Base Bid | Area |  | Cost |
| Building Cost | 54,645 | \$ | 15,459,562 |
| Structured Parking Cost |  | \$ | 3,919,563 |
| Site Cost |  | \$ | 4,388,280 |
| Construction Costs |  | \$ | 23,767,405 |
| 9.5\% Sales Tax |  | \$ | 2,257,903 |
| Soft Costs |  | \$ | 3,000,000 |
| Sub Total |  | \$ | 29,025,308 |
| 10\% Contingency |  | \$ | 2,902,531 |
| Total Cost |  | \$ | 31,927,839 |
|  |  |  |  |

## Alternates w/ WSST and Contingency

| Water Slide | - | $\$$ | 472,172 |
| :--- | ---: | ---: | ---: |
| Small Gym |  |  | Included |
| Large Gym | 8,302 | $\$$ | $1,621,224$ |
| Track--2 Lane | 4,288 | $\$$ | 370,678 |
| Fitness Mezzanine | 1,609 | $\$$ | 112,487 |
|  |  |  |  |
| Project Total with all Alternates | $\mathbf{6 8 , 8 4 4}$ | $\mathbf{\$}$ | $\mathbf{3 4 , 5 0 4 , 4 0 0}$ |



## Previous vs. Gurrent Estimate Update

|  | 30\% Design Estimate |  | 60\% Design Estimate |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Large Gym in Base |  | Small Gym in Base |  |  |
| Base Bid | Area | Cost | Area |  | Cost |
| Building Cost | 60,280 | \$ 17,180,492 | 54,645 | \$ | 15,459,562 |
| Structured Parking Cost |  | \$ 4,113,471 |  | \$ | 3,919,563 |
| Site Cost |  | \$ 4,715,073 |  | \$ | 4,388,280 |
| Construction Costs |  | \$ 26,009,036 |  | \$ | 23,767,405 |
| 9.5\% Sales Tax |  | \$ 2,470,858 |  | \$ | 2,257,903 |
| Soft Costs |  | \$ 3,000,000 |  | \$ | 3,000,000 |
| Sub Total |  | \$ 31,479,894 |  | \$ | 29,025,308 |
| 10\% Contingency |  | \$ 3,147,989 |  | \$ | 2,902,531 |
| Total Cost |  | \$ 34,627,884 |  | \$ | 31,927,839 |
|  |  |  |  |  |  |
| Alternates w/ WSST and Contingency |  |  |  |  |  |
| Water Slide | - | Included | - | \$ | 472,172 |
| Small Gym | 4,374 | \$ 824,647 |  |  | Included |
| Large Gym |  | Included | 8,302 | \$ | 1,621,224 |
| Track--2 Lane | 2,870 | Included in Gym | 4,288 | \$ | 370,678 |
| Fitness Mezzanine | - |  | 1,609 | \$ | 112,487 |
|  |  |  |  |  |  |
| Project Total with all Alternates | 67,524 | \$ 35,452,531 | 68,844 | \$ | 34,504,400 |



## Reduced Scope: Upper Level



## Reduced Scope: Lower Level



## Reduced Scope 55,997 SF



## Reduced Scope Estimate

| Base Bid | Area | Cost |  |
| :--- | :--- | :--- | ---: |
| Building Cost | $\mathbf{5 5 , 9 9 7}$ | $\$$ | $14,434,823$ |
| Structured Parking Cost |  | $\$$ | $3,919,563$ |
| Site Cost |  | $\$$ | $4,388,280$ |
| Construction Costs |  | $\mathbf{\$}$ | $\mathbf{2 2 , 7 4 2 , 6 6 6}$ |
| $9.5 \%$ Sales Tax |  | $\$$ | $2,160,553$ |
| Soft Costs |  | $\$$ | $3,000,000$ |
| Sub Total |  | $\mathbf{\$}$ | $\mathbf{2 7 , 9 0 3 , 2 1 9}$ |
| $10 \%$ Contingency |  | $\$$ | $2,790,322$ |
| Total Cost |  | $\mathbf{\$}$ | $\mathbf{3 0 , 6 9 3}, 541$ |



## Timeline:

Schematic Design (complete)

Design Development (complete)

Construction Docs.
(in progress)
Permit Review
Bidding
Contract Award
Construction

April to June 2013

June to October 2013

Nov 2013 to March 2014

January to April 2014
April to May 2014
May to June 2014
June 2014 to Dec 2015


## Thank You!

