

Conceptual Construction Cost Estimates for the Feasibility Study for Pools

8/19/2014

	Option 1	Option 2	Option 3	Option 4	Option 5
Legat Design Option Number					
Henry Bros. Corresponding Construction Cost Estimate Option Number	#2A - Rev. #2	#4B	#2A - Rev. #3	#3B	#5C
Proposed Design Option Description:	Olympic Size Pool on Existing Baseball Fields Site - <u>Excludes Sky Bridge To and Through Existing School</u> - Excludes Rooftop Level Tennis Courts	Olympic Size Pool on Lake Street - <u>Stand Alone Building with no Connection to the Existing School Building</u>	Olympic Size Pool on Existing Baseball Fields Site - Stand Alone Building - <u>Includes Sky Bridge To and Through Existing School</u>	Olympic Size Pool on Existing Garage Site - <u>Stand Alone Building with no Connection to the Existing School Building</u>	Olympic Size Pool on Existing Garage Site - <u>Includes Sky Bridge To and Through Existing School</u>
Date Cost Estimate Presented to OPRFHS	4/11/2014	New as of 6/17/2014	New as of 7/9/2014	5/27/2014	New as of 6/17/2014
Proposed Site Location	Baseball Fields	Lake Street	Baseball Fields	Parking Garage	Parking Garage
Attached or Stand Alone Building Structure	Stand Alone	Stand Alone	Stand Alone	Stand Alone	Stand Alone
Proposed Gross Building Square Footage	49,584s.f.	49,584s.f.	49,584s.f.	49,584s.f.	49,584s.f.
Proposed Pool Size	Olympic	Olympic	Olympic	Olympic	Olympic
Proposed Site Square Footage Impacted	301,000	167,200	301,000	145,300	145,300
Added Costs to Purchase & Demolish Existing Parking Garage	No	No	No	\$2,717,000	\$2,717,000
Added Costs for Elevated Sky Bridge Connection Link	No	No	\$1,232,500	No	\$202,500
Added Costs for New Hallway Construction within Existing School	No	No	Included Above	No	\$800,000
Added Costs for New Elevator in Exist School	No	No	No	No	\$150,000
Added Costs to Relocate Existing School Electric, Gas & Sewer	No	No	No	No	\$305,000
Added Costs to Remove, Relocate & Reconstruct Existing Fields	\$2,075,764	See Note #4	\$2,075,764	No	No
Added Costs to Construct On-Site Underground Storm Water Detention	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000
Total Amount of Added Costs for Design Options	\$2,475,764	\$2,475,764	\$3,707,969	\$3,117,000	\$4,372,000
Total Costs for a 36 Month Design and Construction Schedule to Complete Construction in 2017	\$34,282,469 - See Note #1 Below	\$34,282,469 - See Note #1 Below	\$35,514,969 - See Note #1 Below	\$36,673,792 - See Note #1 Below	\$37,826,292 - See Note #1 Below
Cost Ranking - Low to High	1	2	3	4	5
Note #1 - The Total Cost includes: (1) All Project Construction Hard Costs, (2) All Owner Project Soft Costs & (3) Owner Project Contingencies & Escalation Costs					
Note #2 - The above costs estimates are based on an actual construction start date of 7/1/2015 and a final construction completion date of 6/30/2017					
Note #3 - Cost escalation to delay project one year is currently estimated at \$1,250,000.					
Note #4 - It was assumed that there would still be added reconstruction site costs.					
Option 3 is the recommendation of the committee.					