Proposal

February 22, 2013

Ross Soderstrom, P.E. Senior Civil Engineer City of Sparks Community Services 1675 E. Prater Way, Suite 107 Sparks, NV 89434

Re: Alf Sorensen Natatorium Renovations

Dear Ross,

We are pleased to submit this Proposal which outlines professional Architectural and Engineering services for renovating the natatorium at the Alf Sorenson Recreation Center to provide venting for the existing roof assembly, new thermally broken storefront glazing at the south elevation, new ceilings and lighting, mechanical exhausting, and revisions to the existing ducting and mechanical system to better manage the humidity within the indoor pool area. We have included a brief scope description for Basic Services and our proposed fee.

Scope of Work

Basic Services

Basic Services shall consist of Architectural and Engineering Design Services to provide Construction Documents and Specifications for renovating the existing natatorium and tot pool area at the Alf Sorensen Recreation Center. Basic Services also includes Bidding and Construction Administration. The following summarizes our scope of work for the project:

- 1. Design new ceiling/soffits/lighting and venting path to properly vent existing roof structure from eave to ridge. Revise return air diffusers at middle of space to work within new ceiling.
- 2. Provide linear type diffusers on north and south sides at the exterior windows to provide better air distribution on the exterior glazing to prevent humidity buildup.
- 3. Design new storefront glazing system to replace existing exterior glazing on south elevation.
- 4. Add exhaust grills, ductwork, exhaust fan, and new ceiling at Tot Pool area. Exhaust fan will be rooftop mounted.
- 5. Replace (10) existing roof mounted manual relief vents with electrically powered exhaust vents with control strategy to link exhaust fan operation to the operable exterior windows and doors.
- 6. Provide design airflow numbers so the existing HVAC systems serving the pool areas so that they can be completely rebalanced.

H+K ARCHITECTS

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7. Provide new wall and ceiling finishes in the Tot Pool area and new wall finishes in the Pump Room.

<u>Fee</u>

We propose to provide the services outlined above for a fixed fee of Seventy-Five Thousand Dollars (\$75,000.00) broken down per phase as follows:

Design Drawings	80%
Bidding	05%
Construction Administration	15%

Project Team

Architecture / Project Management	H+K Architects
Mechanical / Plumbing Engineering	Ainsworth Associates
Electrical Engineering	JP Engineering
Structural Engineering	Hyytinen Engineering

Conditions

This Proposal has been prepared with the following understanding:

- 1. "Boiler Plate" upfront specifications will be provided by the City of Sparks.
- 2. Hazardous Materials Testing and Abatement Procedures (if required) will be provided by the City of Sparks.
- 3. Printing of Bid Sets will be provided by the City of Sparks.

Thank you for your consideration of H+K Architects. Please call if you have any questions.

Sincerely,

Jeff Klippenstein, AIA