



**A Faster
Way to Build**

POOL ENCLOSURE

KEARNS OQUIRRIH PARK FITNESS CENTER

**50 METER OLYMPIC
SIZED POOL, UTAH**



Your enclosed pool structure solution, engineered and manufactured by Sprung Structures



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About The Project

THE ASK

Kearns Oquirrh Park needed to cover their outdoor, Olympic sized, 50 meter pool. This pool was utilized by local schools to house competitions that in the past had to be out of state to avoid the weather. Sprung worked closely with Kearns to help design a year round facility that would give the feel of a conventional facility with the atmosphere of an indoor/outdoor pool. One of the challenges that Sprung encountered during the design phase was proximity to other buildings and pools. Sprung's design department developed a solution by transitioning from a 120' width to a 110' width on both flat ends to help get closer to the other structures.

HOW SPRUNG DELIVERED

The structure also features a R-30 encapsulated insulation. Featuring a salem blue Kynar membrane wave pattern with custom daylight panels and translucent doors. With seating for over 1,000 people. Custom lighting, energy efficient and speed of in which the building could be finished. Virtually maintenance free and high tech appearance was added value made Sprung the preferred solution.



This pool is now operated on a year-round basis which has significantly enhanced the programs, activities and events we offer during the winter months. With the expertise which Van Boerum & Frank offers in designing mechanical systems to deal with the complexities of a pool environment, we have outstanding control of the temperature, humidity and condensation.”

– Brent D. Sheets
Executives Director



About The Client

Kearns Oquirrh Park serves as an ideal gathering place for healthy lifestyle seekers and those looking for family fun & relaxation. KOPFC offers a “World Class” range of facilities including a recently built 2 level Weight & Cardio wing, 3 year-round indoor pools, Chomper’s Cover USA – a summertime outdoor water park with 3 additional aquatic areas, a full size gymnasium, hot tubs, sauna & steam room, fitness class room, a 7 acre community park, tennis & pickleball courts and much more.

kopfc.com/facilities/

THE SPECS

120’ wide x 195’ long | Translucent roll up doors
Fully insulated with encapsulated insulation designed for humid environments



Both swimmers and spectators have commented on how “comfortable” the facility is not only in the cold winter months, but also during the summer where we simply control the temperature by opening doors to the outside and exhausting air thru exhaust fans.”

– Brent D. Sheets
Executives Director



WATCH VIDEO ABOUT THE SPRUNG
COMMUNITY POOL ENCLOSURE:

https://youtu.be/x_WUBfNTO3E



Why Sprung for Pool Enclosures

We know the pool industry faces unique challenges, from labor shortages to supply-chain issues, to tightening margins. When aligning with Sprung on a venue build, we help you get back to the core business of sports and recreation while we provide:

- Rapid construction
- Corrosion free aluminum substructure
- Encapsulated insulation system
- Performance & durability
- Lower overall costs

With Sprung, your new facility can be up and running faster, more cost-effectively and designed with your pool needs in mind.



The Sprung Difference

► SPRUNG CARES

Our teams work in some of the most vulnerable environments and harshest conditions. At Sprung, we are deeply committed to positively impacting the communities we serve, and applying our innovative ideas to help solve complex problems.

► UNMATCHED REPUTATION

Invest in the world's most reliable, versatile and technically advanced structures: Sprung has erected 12,000 structures in more than 100 countries.

► ENGINEERED FOR EXTREME CLIMATES

Sprung structures are engineered to withstand extreme weather conditions.

► IMMEDIATE DELIVERY FROM INVENTORY

Complete projects in a much shorter time frame than conventional construction.

► CUSTOMIZABLE

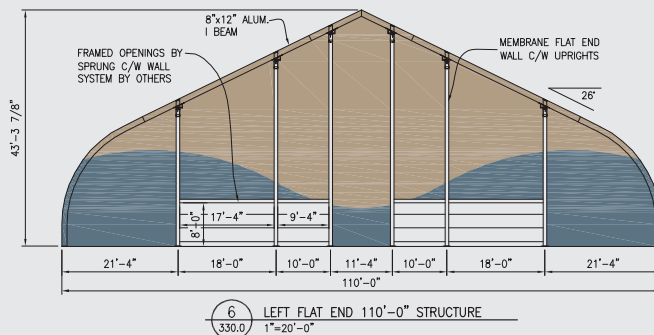
Customizations include performance insulation packages for superior indoor climate control, peak integrated daylight panels, doors and entryways for every application, and countless accessories.

► LIMITED FOUNDATION REQUIREMENTS

Save on foundation costs where appropriate soil conditions exist. Concrete foundations are not required for Sprung structures up to 160 ft. in width, saving time and cost for installation.

► COST-EFFECTIVE, COMPACT SHIPPING

Enjoy the convenience and cost savings of shipping up to 15,000 sq. ft. in a single, standard ISO container or flat bed truck.





About Sprung

Sprung meets rapid-response building needs in a wide range of leading businesses and organizations including the global armed forces, the natural resources industry, manufacturing, commercial gaming, education, disaster recovery, healthcare, and aviation, as well as sports and recreation. Sprung has designed and patented tensioned membrane technology that outperforms other building alternatives and offers a faster, better build. Year after year, we continue to engineer the most innovative, versatile and reliable building solutions.

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You can trust us to design and manufacture your facility with speed and quality that will exceed your expectations. Our clients demand it; our history proves it. In business since 1887, Sprung has completed over 12,000 structures in more than 100 countries.



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