

TECHNICAL GUIDE

General Information:

Address: 7300 Q Street

Ralston, Nebraska 68127

Telephone: 402.934.9966 (main)

402.934.6230 (main fax)

Owner/Management: City of Ralston

Architect: Icon

General Contractor: Boyd Jones

Major Tenants: Omaha Lancers Hockey (USHL), Omaha Beef Football (CIF), Omaha

Heart Football (LLF), Omaha Rollergirls

Caterer/Concessions: In-House

Contact Information: Steve Lind

Director of Operations 402.935.5396 Office 402.953.9797 Cell

Capacities:

Hockey 3,319 Basketball 3,519

End Stage 180 3,729 Reserved Floor

End Stage 180 3,455 GA Floor

Tradeshow 99 (10' x 10' booths – Main Arena) Banquet Room 250 (72" Rounds – 10 per each round)

Technical Specifications:

Arena Dimensions:

Floor to dasher boards: 17,000 sq. ft., 85' x 200'

Floor to low steel: 55'5"

Loading Dock Information:

ARENA

Located at southwest side of arena

o 1 dock

• (1) 8,000 pound loading ramp

1 overhead doors

AUXILIARY RINK

Located along Southwest exterior wall

o 1 overhead door

RALSTON BANQUET ROOM

○ Ralston Banquet Room – 8,000 square feet

Set double doors, removable 6 x 8 door ,mullions'

Rigging:

- Floor to low steel: 55'5"
- Floor to high steel: 60'
- Weight per point: Max 4,000 lbs.
- Location of rigging points: refer to attachment
- Total rigging capacity:
 - o 40,000 lbs. total max
- · Catwalk available
- Notes
 - o Scoreboard is located on, both outside end-rigging area.

Power:

- Show Power
 - West End of Arena, Stage Right
 - (1) 100 amp
 - (2) 200 amp
 - (1) 400 amp
 - Cenlocks
 - West End of Arena, Stage Left
 - Same
 - North End of Arena, Players Bench
 - (1) 60 amp, 3 phase, 6-pin connector
 - South End of Arena, Penalty box side
 - (2) 60 amp, 3 phase, 6-pin connectors
- · Shore Power
 - Southwest end of Arena
 - (1) 100 amp
 - (1) 200 amp
 - Scalable power)

Lighting:

- Metal halide for sport, fluorescent for House
- Arena has blackout capability, lights are not dimmable
- Design Criteria
 - o Conventions, Graduations: 30 footcandles
 - Trade Shows: 50 footcandles
 - Volleyball, Gymnastics: 100 footcandles
 - Indoor soccer, arena football: 75 footcandles
 - Tennis: 150 footcandles
 - Hockey: 150 footcandles horizontal, 125 footcandles vertical as viewed from main camera and reverse angle camera locations, 100 footcandles vertical viewed from baseline camera locations
 - Basketball: 150 footcandles horizontal, 145 footcandles vertical as viewed from main camera and reverse angle camera locations, 100 footcandles vertical as viewed from baseline camera locations

Equipment:

Stage: Stage Right 60'x40'x48-72" high (includes hand rail, 3 sets of steps, drapes)

Mix Platforms: Size and height of mix can vary

Barricade: 65' Stage Right Freestanding Mesh Barricade

Ice Cover: Kayco Ice Deck 4'x8' sheets 900psi compression strength

Spotlights: (4) Strong Supertroupers Forklifts: (1) Toyota 6,000 lbs. Lifts: (1) JLG Scissor Lift (30')

Dressing Rooms/Production Office:

Locker Room 2 – 24' L x 20' W Restrooms & Showers Locker Room 3 – 24' L x 20' W Restrooms & Showers Locker Room 4 – 24' L x 20' W Restrooms & Showers Locker Room 5 – 24' L x 20' W Restrooms & Showers Locker Room 6 – 24' L x 20' W Restrooms & Showers Locker Room 7 – 18' L x 20' W – NO SHOWERS

- All dressing rooms located Stage Right
- All rooms have phone and internet service delivered to the space

Services:

Catering: In-House Stagehands: In-House

Runners: Available upon request Furniture: Available upon request Massage Therapy: Available upon request

Phone Service: \$175.00 per line per day (dial in direct with handset)
High Speed Internet: \$300.00 per line per day (wireless and hard line available)

Security: In House

Parking: FREE Parking Onsite

Hotels:

Guest Amenities:

Concessions: (4) Stands located on concourse

(1) Stand located on lobby level

Novelties: (1) on lobby level

(1) on concourse

Elevator: (1) passenger

Guest Parking: (4) surface lots onsite – FREE parking

Marquee: Two-sided wide screen LED Full Color Marquee displays - Viewing area

28'8" h x 15'6" w; two (2) upper backlit identification panels - 8' h x 21' w

Scoreboard: Two (2) LED Full Color End Wall Video Display Boards on east and

west end - 24' h x 30' w; east video board on Truss #11 and west video

board on Truss #2.

Eight (8) Backlit signs, two (2) on each side of each end wall video

display board – 12.5' h x 6' w

Ribbon Board: LED Full Color Ribbon Board - Approximately 3' x 200' x 2

Video Display Boards: Twelve (12) LED Side Wall Video Display Boards centered along

building on north and south sides, above LED Ribbon Board - 8' h x 6' w

Other Signage: LED Scorers Tables

Three (3) transparent two-sided shot clocks

Three (3) transparent two-sided auxiliary shot clocks

Three (3) end of period LED light strips

Two (2) sets of hockey goal lights (one for each arena)

Eight (8) locker room clocks

Display control system and video processors

Game in progress scoring consoles

Auxiliary Arena: One (1) hockey scoreboard

one (1) set hockey goal lights

one (1) hockey scoreboard/goal lights controller

two (2) backlit static signs - 5' h x 10'w

Labor Information: Stagehands: In-House

Conversion/Engineering/Ushers: In-House

Catering: Full Service In House Catering Available RA Catering, contact

Scott Hoffman, shoffman@ralstonarena.com; 402.935.5397

For further production needs including video, rigging, house audio and lighting specs, please contact Keith Craig, Director of Technical Services at 402.934.6284 or e-mail kcraig@ralstonarena.com