

## **Technical Specifications**

### **Owner/Operator:**

Chiefs Development Group Ltd., 109-3855 Henning Drive, Burnaby B.C. Canada V5C6N3



### **Physical Building Location**

45323 Hodgins Road, Chilliwack, B.C. Canada V2P 8G1

Tel: 1 (604) 702-0062

Fax: 1 (604) 702-0362

### **Parking:**

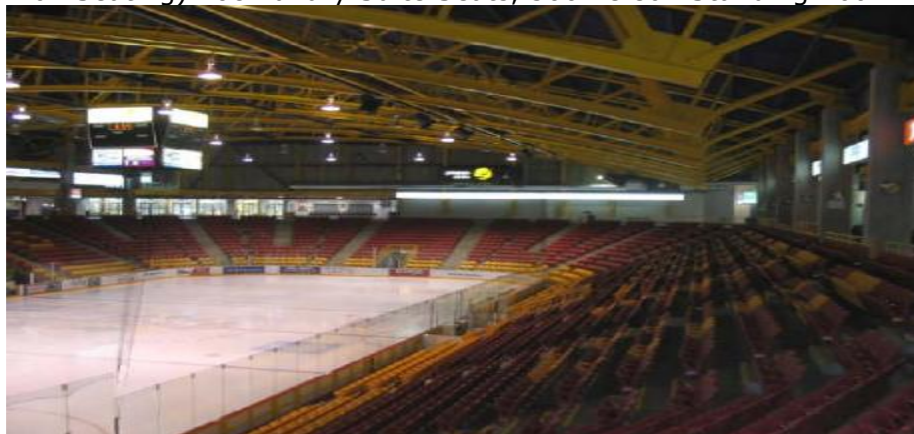
(All stalls are no admission, except for Chilliwack Bruins Games, VIP Parking Pass Required) 561

Onsite Stalls, 210 Leisure Centre Stalls, 320 Offsite Stalls

Included in Onsite 6 Truck/Bus Stalls (see shore power) 19 Handicapped Stalls. Over flow parking is available on Spadina Avenue, and 1 block north, at the site of the old coliseum

### **Seating:**

4851 Permanent Bowl Seats, 67 Permanent Lounge Seats, 32 Handicapped Seating Spaces (Including Companion Seating) 108 Luxury Suite Seats, 300 Person Standing Room.



**pdfMachine** - is a pdf writer that produces quality PDF files with ease!

**Get yours now!**

"Thank you very much! I can use Acrobat Distiller or the Acrobat PDFWriter but I consider your product a lot easier to use and much preferable to Adobe's" A.Sarras - USA



## **Arena Floors:**

(2) - 200' x 85' (approximately 17,000 square feet each), removable Dasher Boards on the main rink.



## **Staging and Loading Area:**

The loading and staging area is approximately 4000 square feet and is located on the South East end of the Primary Sheet. This area is an open end and has limited permanent seating. A 15-foot ceiling partially covers this open area, two 14' x 14' loading doors open the loading space directly to the outside.



## **Washrooms:**

95 Combined Male/Female Stalls. Included 10 Designated Handicapped Stalls

## **Concessions:**

**pdfMachine** - is a pdf writer that produces quality PDF files with ease!

**Get yours now!**

"Thank you very much! I can use Acrobat Distiller or the Acrobat PDFWriter but I consider your product a lot easier to use and much preferable to Adobe's" A.Sarras - USA

# prospera centre

Three permanent concession areas (2 on concourse, 1 on Secondary Sheet) Large variety of portable Food Service Carts also available. The Rink Side Tap & Grill is located at the east end of the primary ice sheet overlooking the spectator bowl. The lounge is licensed and has an occupant capacity of 160.



## **Merchandise:**

A permanent store for souvenir and merchandise sales is located on the concourse level South East corner of the facility across from section "U".

## **Ice Floor Covering:**

The ice surface can be covered using a custom cut Homasote Ice Deck, installed by our In-House Conversion Crew.



## **Curtain System:**

The curtain system is a Half House cover, raised on a four motor truss. The curtain is black and can be mounted at multiple locations on the ice sheet, creating a backdrop for a variety of seating configurations.

**pdfMachine** - is a pdf writer that produces quality PDF files with ease!

**Get yours now!**

"Thank you very much! I can use Acrobat Distiller or the Acrobat PDFWriter but I consider your product a lot easier to use and much preferable to Adobe's" A.Sarras - USA



## **Removable Spectator Netting System**

The easy removal and installation of our Protective Patron Netting System can be raised or lowered in an instant. What ever the event calls for we can provide the environment.



## **Scoreboard:**

Centre hung 4-sided box, with set faceplate and permanent signage



**Ice Resurfaces:** (2) Zambonis model 520

**pdfMachine** - is a pdf writer that produces quality PDF files with ease!

**Get yours now!**

"Thank you very much! I can use Acrobat Distiller or the Acrobat PDFWriter but I consider your product a lot easier to use and much preferable to Adobe's" A.Sarras - USA



### ***Loading Equipment/Machinery***

A variety of equipment is available through the facility. For a complete inventory and pricing list please contact event-booking staff at 1 (604) 702-0062.

### ***In House Safety Systems***

Our Grid & Catwalk Area is controlled with a Site Specific Fall Arrest Plan. Our Facility also has a Horizontal Life Line System for all Rigging needs.



### ***Electrical:***

Show Power: 200-amp box & 400-amp box in loading area, 400-amp box at center stage

Shore Power: 5 -40 amp plug receptacles

Spotlight Power: To make room for a variety of setups 6 holes have been drilled in the stands round the ice surface to a cable tray on the lower level leading to major power areas.

**pdfMachine - is a pdf writer that produces quality PDF files with ease!**

**Get yours now!**

"Thank you very much! I can use Acrobat Distiller or the Acrobat PDFWriter but I consider your product a lot easier to use and much preferable to Adobe's" A.Sarras - USA



## **Control Locations:**

Power is controlled from the main electrical room beside the main load-in area or at the three designated power boxes. (See Show Power)

## **Lighting**

House Lighting: House Lighting consists of 1000-watt pod lights in a grid over each ice sheet. The lights can be set to run at a variety of percentages of full lighting. Strike time for main lights is 7-10 minutes. Additional lighting from the catwalk provided by floodlights can be switched on with no strike time; these lights will be automatically turned on in the event of an emergency.

Emergency Lighting: Emergency Lighting is permanently on at various locations including major exit points, additional Emergency Lighting is provided by floodlights from the catwalks.

Control Locations: House Lighting can be controlled from a variety of locations, the Maintenance Room, the Administration Desk, and the Show Box

## **Sound**

The Community R-2 speaker is key to the design of the main arena sound system. The R-2 is a unique horn loaded full range speaker allowing us to direct the sound to its intended coverage area. Each speaker consists of two 12" woofers, one 2" midrange compression driver and one 1" high frequency compression driver coaxial mounted in the speaker enclosure. The R-2 speaker enclosures are used in many major sporting facilities through out the world.

By using the R series horn loaded speakers in a semi distributed system we can aim the sound at the desired locations minimizing speaker overlap. Since the speakers are closer to the listener than in a typical central cluster, the overall sound level in the building is reduced while improving clarity and level in the desired coverage areas.

Our system provides high quality voice & music reproduction through out the facility. The system can be controlled via the remote panels located in the administration office or pro shop as well as a dedicated computer in the main equipment rack. The system provides the user with visual feedback in each location showing the currently active mode.

**pdfMachine - is a pdf writer that produces quality PDF files with ease!**

**Get yours now!**

"Thank you very much! I can use Acrobat Distiller or the Acrobat PDFWriter but I consider your product a lot easier to use and much preferable to Adobe's" A.Sarras - USA



A 10 Allen & Heath channel digital mixer will be provided for manual mixing of events in the media booth. A 16 X 16 digital Media Matrix processor provides all system equalization, page matrix, auto mixing, signal delay, system compression & limiting.



## **Video System**

Our in house video system has the following components, which enable us to produce video signal for the facility's 24 televisions.

- HEWLETT PACKARD PAVILLION COMPUTER
- JVC S-VHS CASSETTE RECORDER
- JVC MINI-DV CASSETTE RECORDER
- 2 -SHURE NON DIRECTIONAL MICROPHONE
- 2 CANON DV GL1 CAMERAS
- NEC 19" COMPUTER MONITORS
- KDS 19" COMPUTER MONITORS
- JVC BROADCAST MONITOR
- VIDEONICS VIDEO MIXER
- VAIO EDITING SYSTEM
- HEWITT PACKARD EDITING SYSTEM
- CANON VC-4 WEBCAM
- 2) LAVIER WIRELESS MICRO PHONES
- 2) AUDIX MICROPHONES
- HEWITT PACKARD LAPTOP
- X-SHUTTLE VIDEO BROADCAST COMPUTER

**pdfMachine** - is a pdf writer that produces quality PDF files with ease!

**Get yours now!**

"Thank you very much! I can use Acrobat Distiller or the Acrobat PDFWriter but I consider your product a lot easier to use and much preferable to Adobe's" A.Sarras - USA



## **Room Descriptions/Areas**

Floor Plan –Changing rooms

Team Room 1• 4 showers• 2 toilets• 1 sink• 789 square foot total area

Team Room 2• 4 showers• 2 toilets• 1 sink• 784 square foot total area

\*Note Team Room 1 and Team Room 2 have an interior door that can be opened to join the two Rooms



Team Room 3• 4 showers• 1 toilet• 1 sink• 868 square foot total area

Team Room 4• 4 showers• 1 toilet• 1 sink• 868 square foot total area

\*Note Team Room 3 and Team Room 4 have an interior door that can be opened to join the two Rooms

**pdfMachine** - is a pdf writer that produces quality PDF files with ease!

**Get yours now!**

"Thank you very much! I can use Acrobat Distiller or the Acrobat PDFWriter but I consider your product a lot easier to use and much preferable to Adobe's" A.Sarras - USA



Team Room 5• 4 showers• 2 toilets• 1 sink• 520 square foot total area

Team Room 6• 4 showers• 2 toilets• 1 sink• 896 square foot total area

Team Room 7• 4 showers• 2 toilets• 1 sink• 825 square foot total area

Team Room 8• 4 showers• 2 toilets• 1 sink• 360 square foot total area

Referee Rooms

Ref Room 1, 2, 3, & 4• 1 sink• 1 shower• 1 toilet• 260 square foot total area



Media Room• 520 square foot total area• One built in cabinet• 3 Phones lines• 1 Data lines



Lacrosse Office• 169 square foot total area• 1 Phones lines• 1 Data lines Figure

Skating Office• 169 square foot total area• 1 Phones lines• 1 Data lines Catering

Space• approximately 1200 square foot open seating area

## **Rigging**

Primary Rink: Low point height to low steel – 42' High point  
height to low steel – 54' Maximum Panel  
(Joint) Point load 2000 lbs. Maximum load

**pdfMachine** - is a pdf writer that produces quality PDF files with ease!

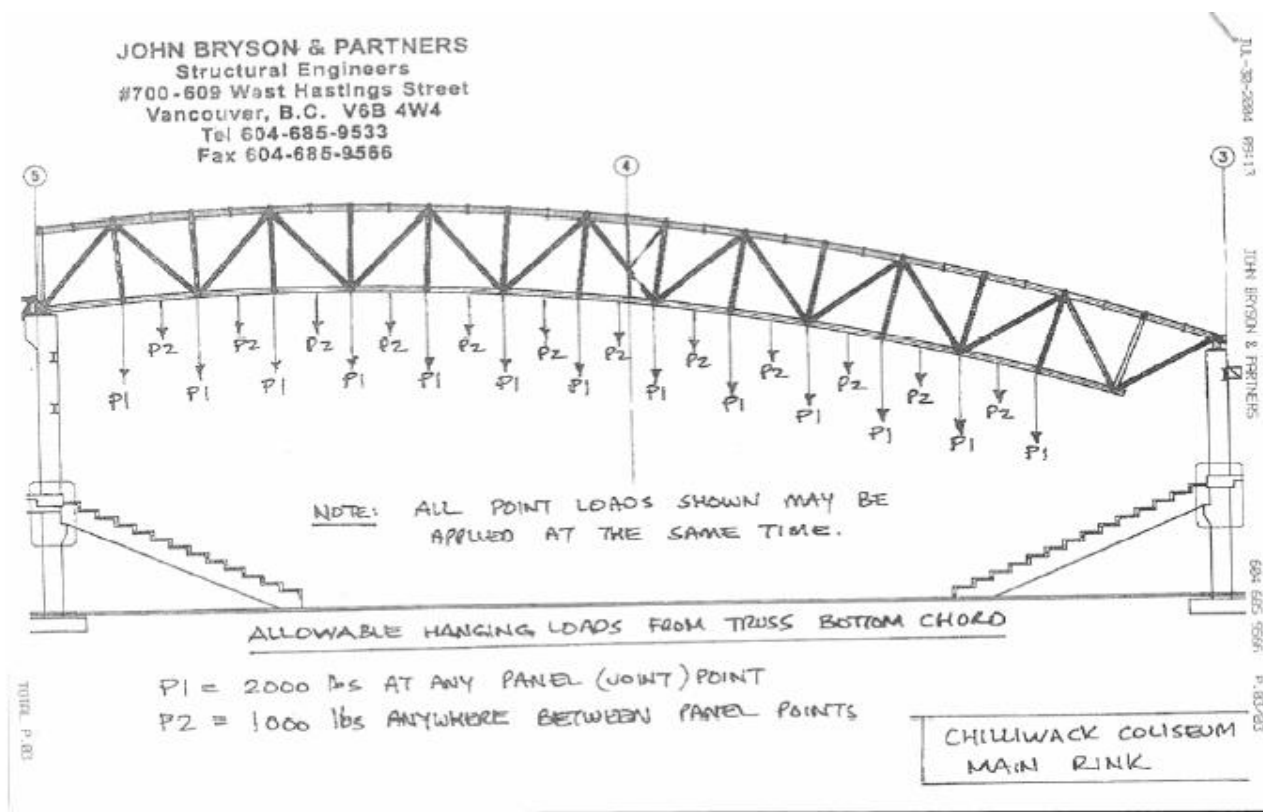
**Get yours now!**

"Thank you very much! I can use Acrobat Distiller or the Acrobat PDFWriter but I consider your product a lot easier to use and much preferable to Adobe's" A.Sarras - USA

between Panel Points 1000 lbs.  
28' between each Main Steel Truss  
Life Line for rigging located throughout steel grid  
Total Hanging Loads from Truss Bottom Chord -40,000 lbs  
Do Not Rig From High Steel

Secondary Rink: Low point height to low steel - 26'

High point height to low steel - 42'  
Maximum Panel (Joint) Point load 2000 lbs.  
Maximum load between Panel Points 1000 lbs.  
28' between each Main Steel Truss  
Total Hanging Loads from Truss Bottom Chord -23,000 lbs.  
Do Not Rig From High Steel



## Technical & Non Technical Labour Services

Prospera Centre has an in-house Labour Service. We provide the following positions:

- Parking Attendants
- Ticket Takers
- Ushers
- Host & Hostesses
- Event & Personal Security
- Event Cleaners
- Stagehands
- Truck loaders
- Fork Lift Operators

**pdfMachine** - is a pdf writer that produces quality PDF files with ease!

**Get yours now!**

"Thank you very much! I can use Acrobat Distiller or the Acrobat PDFWriter but I consider your product a lot easier to use and much preferable to Adobe's" A.Sarras - USA

Runners  
Production Assistants  
Wardrobe  
Spotlight Operators  
Audio, Lighting, Video Technicians  
Ground & High Steel Riggers  
House Electrician

Give us a call for rates and requirements for your Event.

## ***Building Contacts***

**General Manager: Lars Larsen 604-702-0062 EXT. 203**

**Operations Manager: Roger Cadieux 604-702-0062 EXT. 215**

**Sales and Event Manager: Willa Thorpe 604 702-0062 EXT. 207**

## ***Preferred Suppliers***

**Prospera Centre** takes pride in the relationships that it has drawn for the supply of various technical and non-technical equipment suppliers. The following is a growing list of the current suppliers that we recommend. Please feel free to Contact any one of them directly.

### ***Lighting Rentals***



Wes Kinna  
Account Manager  
3700 Keith Street  
Burnaby, BC Canada V5J 5B5  
P 604.434.6400 #231  
F 604.434.6479  
C 778.892.0493  
wes@q1pt.com  
www.Q1pt.com

With a history rich in experience, Q1 Production Technologies offers a high level in quality, professionalism and customer service to clients all over North America. Specializing in technical support to the theatre, film, concert, corporate and special event industries with lighting, drapery & rigging, staging, roof systems and audio.

Attention to detail and a team who has a sincere desire to achieve the highest standards in their profession, make Q1 a leader in building loyal and mutually beneficial supplier/ client relationships through creative design and implementation of the right system for any project.

## **CHRISTIE LITES**

Christie Lites is a stage lighting business focused on rentals and production. The company offers its specific product mix to six different market segments (theatre, concert, trade show, TV & film, industrial, and special event).

The company has become an industry leader in operating a multi-office network of stage lighting shops. With standardization being one of our principal strategies, customers can expect the same technical support and product offering in each location. Furthermore, client relationships are not interrupted when projects are pulled from different warehouses, as Christie Lites uses dedicated

**pdfMachine - is a pdf writer that produces quality PDF files with ease!**

**Get yours now!**

"Thank you very much! I can use Acrobat Distiller or the Acrobat PDFWriter but I consider your product a lot easier to use and much preferable to Adobe's" A.Sarras - USA

# prospera centre

rental representatives to take care of a customer's needs regardless of show location. Another one of Christie Lites' key strategies is staffing. As a company that is renowned for its human resources, Christie Lites regularly attracts established industry personnel who arrive with decades of experience. The company places a great deal of importance on its field technicians, rental reps, warehouse staff and operations managers and has developed specific programs to support their growth.

## **CHRISTIE LITES VANCOUVER**

3686 Bainbridge Avenue  
Burnaby, BC V5A 2T4  
604-255-9943  
604-255-9194  
Contact David Neal

## **Audio Rentals**



**Leading the Way  
in Sound Reinforcement**

[www.fmsystems.net](http://www.fmsystems.net)

**FM Systems**, a professional sound reinforcement company, specializes in audio rentals and full production services. Founded in 1985, with facilities in Vancouver, Edmonton, Calgary and Toronto, FM Systems is recognized as one of Canada's leading industry suppliers.

From local community events, corporate conventions and stadium concerts, FM Systems is able to meet client requirements with an inventory of industry standard equipment.

FM Systems has built their reputation by putting the client first and striving to continually make customer service a top priority, whether an "out the door" rental or a full production show.

In addition to sound reinforcement, FM Systems offers a wide range of related services, giving clients the opportunity to handle the coordination of all production requirements.



#106, 1090 Cliveden Avenue Delta, BC V3M 6E6  
Phone: (604) 523-1353 Fax: (604) 523-1550



**get heard get seen get going**

Go Audio Incorporated is the result of dedicated individuals striving to provide quality with a passion for their client's success. We are committed to providing you with high levels of technical expertise, success driven experience and knowledge, outstanding product support, and a reputation built on reliability and integrity.

**Mission Statement:**

**pdfMachine** - is a pdf writer that produces quality PDF files with ease!

**Get yours now!**

"Thank you very much! I can use Acrobat Distiller or the Acrobat PDFWriter but I consider your product a lot easier to use and much preferable to Adobe's" A.Sarras - USA



"Through dedication and professionalism, it is our goal to enhance the image of our most important asset, you the client"

**Head Office and Shop Address:**  
#106 - 45680 Hocking Ave  
Chilliwack, B.C. V2P 1B3  
**Toll Free:**  
1-888-783-5533  
**Local:**  
Tel: 604-792-2856  
Fax: 604-792-2840  
Mike Evans - General Manager:  
[mike@goaudio.ca](mailto:mike@goaudio.ca)

**pdfMachine - is a pdf writer that produces quality PDF files with ease!**

**Get yours now!**

"Thank you very much! I can use Acrobat Distiller or the Acrobat PDFWriter but I consider your product a lot easier to use and much preferable to Adobe's" A.Sarras - USA