
February 2011 - Renovation Update

PITT MEADOWS ARENA RENOVATION UPDATE February 2010.

On behalf of Don Cramb, Acting Recreation Director with MR/PM Parks and Leisure Services, Recreation Excellence prepared the following information. During the construction period, the Arena will remain open and day-to-day operations will continue. From time to time, we expect construction related interruptions but will endeavour to minimize the impact to the public whenever possible. We would like to thank you in advance for your understanding, patience and cooperation when unforeseen challenges occur.

Investment in the arena is primarily targeting the main operating systems and the physical integrity of the complex. Key components of the Phase 1 renovation include:

- A new roof and building siding with significant energy upgrades to improve the performance of the facility
- Upgrades and replacement of mechanical, electrical, HVAC , ice plant and refrigeration systems
- Reconfigured entrance and foyer
- New offices and upgrades to washrooms at the front lobby area
- Structural Support including the placement of micro piles, seismic upgrades and other minor improvements
- Installation of a new sanitary line in the Blue/Gold Arena
- Interior connection of the Blue Arena with the Red Arena
- New interior elevator to the second floor of the arena

Pitt Meadows Arena supporters will enjoy many improvements in the renovated facility.

Here is a summary of highlights of work to date:

- Work continues on the new structural steel columns and beams installed in the main lobby area.
- Shoring has been erected at the front entrance to allow for the demolition and structural steel installation to front entryway steel.
- The Elevator shaft structure and pit concrete work is completed
- A temporary Electrical fire alarm panel has been installed for the duration of construction
- Block walls located in the front entry have been demolished. New door locations have been installed.
- 124 Micro Piles have been installed in various locations within the interior and exterior of the building. The Micro Piles were installed for structural reason to upgrade the existing wood pile foundation and/or to structurally upgrade the second floor structure.
- The reinforced concrete curbs and metal cladding support angles are completed around the building perimeter.
- The Front Entrance Concrete foundation work tying the new piles into the existing foundation is near completion.
- The steel roof structure is complete above the Breezeway (between Blue and Red Rinks). The Roof drains have been connected to the newly installed storm line below.
- Roofing on the Red Rink has begun and continues and is weather dependent.
- The Refrigeration Room Condenser unit structural steel work was completed in the Zamboni Room. A new Condensing Unit and new Screw Compressors were installed.
- Work continues on the new metal stairs, steel walkway and guardrails installed at the rear of the Blue Rink
- Exterior metal cladding panel replacement has begun and continues.
- Concrete footings and slab have been poured for the new transformer pad. A new Transformer has been installed at the rear of the building.
- Underground ductwork has been installed between the transformer pad and the electrical room.
- New light fixtures have been installed in the Blue Rink. Some of these fixtures were reinstalled in the Red Rink.

PARKING AND PARKING LOT

- Construction has affected the main parking area and parking capacity has been greatly reduced. Fencing, equipment and materials are located in the South West corner as well as other areas.
- Please note that during construction over the next few months, parking is compromised due to the temporary loss of parking spaces for construction, materials, fencing, etc.
- Please ask your players, parents and visiting teams to carpool, and to use the designated Drop and Go area at the Arena entrance doors (to drop off players and equipment), and then find suitable parking.
- Additional parking is available in the Overflow Parking Lot located across from the playground.
- Please also be advised that there is also NO PARKING PERMITTED on Airport Way.