Big Ice Services is deeply committed to Safety and the Environment

We want our clients to have the safest ice platform to perform their intended work, whether they are setting up a mobile crane on the ice to install bridge girders, or hauling with 30 ton rock trucks across an ice bridge, our goal is to keep you on top.

Our crews are trained to action your ice building project in a systematic process that assures safety of all men and equipment. Operational safety procedures will meet or exceed all Canadian OH&S guidelines.

Big Ice Services employs custom designed ice thickening equipment for use in severe winter conditions:

**Flood Pumps**
- Lightweight, Fast and Portable, for use on pad and road ice thickening

**Flood Auger**
- Flood auger is commonly used to drill and flood large areas. This self contained hydraulic unit is wheel or ski mounted and can be mobilized by pick-up or all terrain vehicle.

**High Pressure Spray Rigs**
- Designed to build ice faster than conventional free flood units. This unit produces slush ice that has much faster freezing times where tight time lines are in place. Our spray rigs are designed to function in arctic to mid Canadian environments. Typical work sites include high capacity drill/crane pads, river crossings, ice fills, shoreline ramps, and grounded ice.
Supplying environmentally friendly access over lakes, rivers and streams.

ICE CONSTRUCTION SERVICES:
✓ Ice Flooding
✓ Ice High Pressure Spraying
✓ Snow Fills
✓ Snow making
✓ Grounded Ice Fills
✓ Ice Crossing Planning and Design
✓ Ice GPR Testing
✓ Heavy Capacity Ice platforms
✓ Snow Cats and Plowing
✓ Snow/Ice Ramps

FOR THE PURPOSE OF:
➢ Hydro Transmission line construction
➢ Pipeline construction
➢ Exploration drill pads
➢ Ice Roads and Ice Bridges
➢ Stream Crossings
➢ Eco Sensitive wetlands crossings
➢ Bridge construction and Piling work

Safety - Environment - Productivity

Safety - Health and Safety at Big Ice services is founded on a personal and corporate responsibility without compromise, targeting an accident free work culture.

Environment - All pumping equipment is equipped with the necessary devices and systems to meet or exceed D.F.O guidelines, provincial guidelines and client specific operational rules to protect the environment on water and land.

Productivity - Big Ice Services will create a path for others to safely follow. Our innovative ice construction devices combined with our trained ice specialists assure job site access without compromise. Our team will deliver the best solutions on the most challenging ice projects.