

Project Profile

ATB Centre Arenas, Phase I

LETHBRIDGE, AB

The Project

This IKO signature commercial roofing and building envelope project includes the installation of a dependable IKO 2-Ply SBS Roofing System and an IKO AquaBarrier Air and Vapour Barrier System on a new municipal sports facility. This three-story facility includes both ice skating and curling facilities for the City of Lethbridge, Alberta.

The Challenge

Alan Roberts, manager for installing roofing contractor Charlton & Hill Roofing of Lethbridge, AB, talks about the multi-seasonal installation for this nearly two-year project. "Work on a multi-story facility during the rainy season and winter in Alberta presents several challenges for roofing contractors, including rain, mud, wind, snow and ice. Our crew was ready for the project, with all the right gear and the right IKO products, so the project went along smoothly," says Roberts.

The Solution

A comprehensive IKO building envelope solution was installed on this exceptional project, including a durable Torchflex Roofing System and AquaBarrier AVB Air and Vapour Barrier System. "IKO provides a good product and good support for us," Roberts comments. "They made a site visit to the project to make sure everything went together well. The IKO technical team is very responsive."

ROOFING SYSTEM DETAILS

DECK

Steel

PRODUCTS

ROOF: 1/2 in. gypsum board • IKO #15 Perforated Felt • IKO Easy-Melt[™] 200 (Type III) asphalt
3 in. IKOTherm Insulation • IKO Modiflex[™] MF-95-FS-Base • IKO Torchflex[™] TP-250-Cap

WALL: IKO AquaBarrier[™] AVB • IKO S.A.M.[™] Adhesive • mineral fibre insulation • metal
cladding and masonry block

COMMERCIAL WARRANTY ISSUED

ROOF: Warranted through the Alberta Roofing Contractors Association (ARCA)
10 year Certificate of Assurance (COA) WALL: 5-year IKO Material Warranty





Alan Roberts
 Manager, Charlton & Hill Roofing



Specify with Confidence.









CLIENT/OWNER

City of Lethbridge, AB

PROJECT SECTOR

Commercial

PROJECT SIZE

10,219 sq. m. (110,000 sq. ft.) wall 6,132 sq. m. (66,000 sq. ft.) roofing

PROJECT START AND COMPLETION DATES

August 2014 - April 2016

ROOFING CONTRACTOR

Charlton & Hill Roofing, Lethbridge, AB

WALL CONTRACTOR

Weatherguard Metals Ltd., Calgary, AB

ARCHITECT

Group 2 Architecture & Ferrari Westwood Architecture

ROOFING SYSTEM

IKO Torchflex/Modiflex Modified Bitumen Roofing System



Specify with Confidence.

Find out more about our roofing, waterproofing and insulation products now by talking to an IKO sales representative or your professional contractor, or by contacting us directly at: Canada 1-855-IKO-ROOF (1-855-456-7663), United States 1-888-IKO-ROOF (1-888-456-7663), or visit our website at: IKO.COM/COMM.

The information contained in the brochure is for general information only and is dispensed in order to aid the design professional. In the case of a discrepancy between the recommendations made in this document and the advice of a design professional, the advice of the design professional should be followed.

The information in this document is subject to change without notice. IKO assumes no responsibility for errors that may appear in this document.