Located in southwest Edmonton, Lillian Osborne High School will be home to approximately 1,000 new students to meet the need of this growing area of the community. Plans for the construction of Edmonton Public School’s first new building in 25 years, and its only LEED certified structure, began to take shape in 2005. Cohos Evamy integratedesign was awarded the job and began designing the school. Daylighting was an extremely important aspect of the design, and every classroom and stairway incorporates natural light from windows sealed with Super Spacer® TriSeal™. The construction began in the fall of 2007, and Lillian Osborne opened its doors in September 2009 as a LEED Silver structure.
TECHNICAL DETAILS OF THE PROJECT

THE CLIENT
Lillian Osborne High School

THE PROJECT
Constructed 2007-2009

GLAZING CONTRACTOR
Beacon Glass

CONSTRUCTION
Glass provided by AGC Glass in Edmonton, Alberta.
Approx. 20,000 square feet of double glazed Super Spacer TriSeal IG with Silicone secondary seal. Glazing included units up to 99" x 60" with high performance low E; some 2 sided structural glazing.

ARCHITECTS
Cohos Evamy integratedesign

CONTACT
http://www.cohos-evamy.com/