



This Grade 7 – 12 School demonstrates a programme that meets the changing needs of education in Northern Ontario.

Kirkland Lake 7-12 School kirkland lake

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| Consultant | EPOH INC. ARCHITECTS AND CONSULTING ENGINEERS |
| Owner | District School Board Ontario North East |
| Project Type | Combination Secondary and Elementary School |
| Project Size | 110,000 sq. ft. |
| Client | DSBONE |

The Kirkland Lake 7-12 School replaces the current secondary and Grade 7-8 elementary schools. The new facility is strategically located adjacent to the Community Complex, cross-country ski trails and scenic Gull Lake. As a result, it is anticipated that physical education and science programmes will be immediately enhanced. The elementary wing is located on the ground floor and has its own entrance in close proximity to the bus drop-off. Because of this amalgamation, enhancements to the overall programme were possible due to the impact of the increased school body. These include special education programmes, a cafetorium, a music programme, triple gymnasium, etc. The Grade 7-8 pupils will have the benefit of science labs, technical shop facilities, art rooms and a web connected library. The new building is designed to include wireless technology, distance learning labs, robotics labs and a co-operative hospitality program.



SITE PLAN
Kirkland Lake Grade 7 - 12 School
June 2004
ellis pastore oswin consultants inc.

EPOH



KIRKLAND LAKE 7 to 12 SCHOOL

Kirkland Lake Ontario

EPOH provided full programming services to suit the local needs of the students and school curriculum. The new cafeteria is outfitted with theatre lighting, sound, and has a perimeter catwalk to service the new systems. A large projection screen is centred on the space for special events or digital projection with wireless connection to the web. The collapsible theatre seating in the cafeteria is upholstered and can accommodate 265 persons. A dining room connected to the cafeteria serves the needs of the hospitality program and offers a more intimate dining experience for students, parents, or staff.

The computer labs and science labs are perimeter desk oriented to provide flexibility for activity at the centre of the room and/or desks. All science lab casework is designed with service chases for easy maintenance and future installations of potential additional services.

