

## EXECUTIVE SUMMARY

### Project Overview

In February 2000 the Alberta Infrastructure School Facilities Branch engaged Carruthers & Associates Architects Inc. to investigate and report on the physical condition of 23 schools in Calgary under the jurisdiction of the Calgary Board of Education. We are now pleased to present the results of our investigations, in the form of charts as specified by Alberta Infrastructure.

### Construction History

Original:	1979,	3007.7 m. <sup>2</sup>	8 classrooms, washrooms, offices, gymnasium
Addition:	1979,	780.4	8 Classrooms
Addition	Unknown	167.0 m. <sup>2</sup>	2 classrooms

Evaluation Date: March 20, 2000

### Building Summary

Concrete slab, concrete block walls, joists & steel roof decking, brick cladding.

Two hot water boilers installed in 1979. Capacity 1,613 MBH each. Units operate satisfactorily.

### Summary of Observations and Recommendations

Carpet in Library to be replaced  
Mill-work to be upgraded  
Fire alarm to be upgraded  
Lighting to be upgraded

### Estimated Costs:

1.Site:	\$59,500
2.Building exterior:	\$0
3.Building interior:	\$126,000
4.Mechanical:	15,000
5.Electrical:	\$62,000
6.Portables	\$176,000
<b>TOTAL:</b>	<b>\$438,000</b>

### Space Adequacy:

Total area this facility:	3955.1 m. <sup>2</sup>
Equivalent new facility requirements:	<u>4254.0 m.<sup>2</sup></u>
Space Deficiency:	298.9 m. <sup>2</sup>

### Further Investigation:

Asbestos costing.  
Quality of Roof & Accessories  
Air quality issues in portables necessitate further investigation.

### School Plan and Data Information

The plan information for the building was supplied by the school jurisdiction. Area information was provided by Alberta Infrastructure. The information generally appears to be up to date with some minor room function revisions.

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