

# Brantford Christian School Building Committee Summary

**Purpose:** To determine the extent of the site plan and building expansion that meets the necessary building codes and site constraints

**Comments:**

- For the basement to be used for educational purposes, a second stairwell within the addition would be required. This would reduce the available space on the main floor. A walk-out basement cannot be utilized without disturbing the valley profile (which will require a Slope Stability Analysis for the GRCA).

- The front alignment of the addition (west wall facing the street) cannot extend past the existing building face due to the Front Yard Setbacks controlled by the City.

- A bus turnaround space was incorporated in the design to assist with student flow and safety allowing buses and cars to be loaded in separate areas.

- The extent of the southern wall of the addition allows for the reconfiguration of the Storm Sewer Easement with minimal cost impact.

- The room configurations/layout need to be reviewed by the school Administration.

- The height of the second story will not extend much higher than the existing gym roof. The Architect will provide building elevation drawings once the extent of the site plan and building expansion have been approved by BCS, The City and the GRCA (a second Pre-Consultation Meeting is required).

- The parking lot will be adjusted to ensure minimal removal of the existing trees.

- Second story requires (2) stairs for emergencies. To maximize the educational area, the second story of the expansion has been extended over the existing building up to the existing firewall. Additional foundation work for the second story over the existing school has been incorporated in the budget.

- The hallway needs to be kept as straight as possible to allow for easy flow of students in case of emergencies.

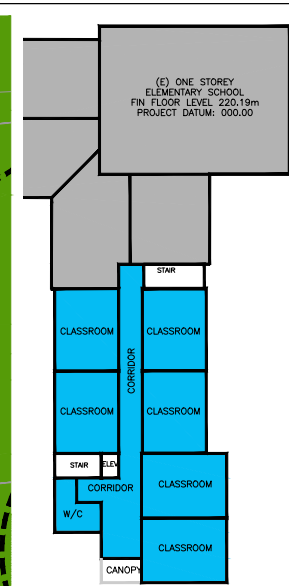
Rev February 18, 2016

### Fundraising Summary:

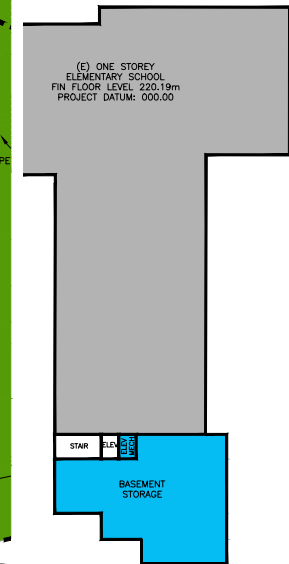
Facility Expansion/Site	\$1,903,515
Existing Facility Improvements	\$80,000
Bursary	\$60,000
Busing	\$90,000
<b>Total</b>	<b>\$2,133,515</b>



SITE PLAN & GROUND FLOOR PLAN 3 SK-2



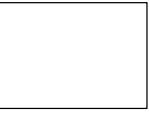
SECOND FLOOR PLAN 2 SK-2



BASEMENT PLAN 1 SK-2



INVIZI ARCHITECTS INC.  
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REV.	DESCRIPTION	DATE
1	ISSUED FOR PRE-CONSULTATION	JULY 24/15

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DO NOT SCALE DRAWING DIMENSIONS ARE TO BE CHECKED AND VERIFIED BY THE CONTRACTOR ON SITE. ALL DIMENSIONS, SPECIFICATIONS, AND RELATED DOCUMENTS ARE TO BE CHECKED AGAINST THE CONTRACT DOCUMENTS. CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL DIMENSIONS AND SPECIFICATIONS BEFORE COMMENCING WORK. THE DRAWING SHALL NOT BE USED FOR CONSTRUCTION PURPOSES UNLESS COUNTERSIGNED BY ARCHITECTS INC.

PROJECT NAME: BRANTFORD CHRISTIAN SCHOOL - ADDITION	
PROJECT ADDRESS: 7 CALVIN STREET, BRANTFORD, ONTARIO	
PROJECT NO.: 15-036	
DRAWING TITLE: SITE PLAN & FLOOR PLANS 6 CLASSROOM OPTION	
PLOT DATE: 26-Jan-16	
DRAWN: BS	
CHKD: GW	
DATE: JAN 2015	
SCALE: 1 : 300	
DRAWING NO.: <b>SK-2</b>	

