



# Provincial Scope Document

## *BRICK MASONRY (Secondary)2010*

**Contest Length: 4.5 hrs**

**Check in time: 8:00**

**Contest Start: 9:00**

**Contest Sponsors:** *CMCA – BC*  
*BC Brick Supplies*  
*I-XL Masonry Supplies*  
*Tristar Brick & Block*

*MCA – BC*  
*Steels Industrial products*  
*Basalite Concrete Products*

### **Purpose of the Challenge:**

- To test the knowledge and skill of each student in the Brick Masonry field.
- To prepare each student for employment in the industry.

### **Skills & Knowledge to be Tested:**

- Safety
- Level
- Jointing
- Gauge
- Alignment
- Product Speed
- Plumb
- Dimensions

### **Specific Requirements:**

Construct a project wall using Brick and Block according to specifications and diagram.

## Safety Instructions:

Safety awareness/requirements will be maintained at minimum industry standards at all times. A contestant will not be allowed to compete without the safety equipment noted on this document.

## Equipment / Tools / Materials

### Supplied by Committee:

Safety Glasses, line and line blocks, mortar boards, and all other materials required to complete the project

### Supplied by Contestant:

Trowel, brick set, concave jointer, safety boots (CSA Approved), brick hammer, metric modular tape, brush, level, small piece of carpet

## Judging / Distribution of Marks

- |  |     |
|--|-----|
| • Level & Plumb  | 30% |
| • Dimensions (layout, gauge, height)                             | 30% |
| • Details (bond)   | 10% |
| • Finish & Workmanship Practice (safety, neatness, productivity) | 10% |
| • Jointing   | 15% |
| • Cutting  | 5%  |

## Technical Committee:

JP LeBerg

Technical Chair

[info@masonrybc.org](mailto:info@masonrybc.org)

**Gold medal winners at the BC Skills Competition are eligible to compete at the Canadian Skills Competition May 20-23, 2010, 2010 in Waterloo, Ontario.**

**Skills Canada BC reserves the right to update contest information. Please check the website for changes.**