



Provincial Scope Document

MASONRY (Post Secondary) 2012

Contest Length: 4.5 hrs

Check in time: 8:00

Contest Start: 9:00

Contest Sponsors:

| | |
|----------------------------------|-----------------------------------|
| <i>CMCA – BC</i> | <i>MCA – BC</i> |
| <i>BC Brick Supplies</i> | <i>Steels Industrial products</i> |
| <i>I-XL Masonry Supplies</i> | <i>Basalite Concrete Products</i> |
| <i>Tristar Brick & Block</i> | |

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

Gold medal winners at the BC Skills Competition are eligible to compete at the Canadian Skills Competition May 13-16, 2012, in Edmonton, Alberta.

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