

Provincial Scope Document

Brick Masonry (Secondary) 2018



Wednesday April 18, 2018 at The Tradex: Abbotsford BC

Contest Length: 4.5 hours Check-In Time: 08:30 Contest Start: 09:00

Contest Sponsors

Masonry Industry Training Association
 Kwantlen Polytechnic University Trowel Trades Training Association
 Canadian Masonry Contractors Association BC Chapter
 Masonry Contractors Association of B.C.
 IXL
 Quikrete Target-British Columbia Spec Mix
 Hinterland Masonry Supplies

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:

Geoff Higginson Technical Chair, Masonry ghigginson@yahoo.com

In Consultation with Masonry Industry Workers, Contractors, Instructors, Authorized Program Delivery Agencies, and Masonry Design Specialists.

Gold medal winners at the BC Skills Competition are eligible to compete at the 24th Skills Canada National competition June 4 – 5, 2018 at Edmonton, AB .

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