

BOABC CENTRAL NORTH INTERIOR & NORTH WEST ZONE MEETING MINUTES

Time: 1:00pm – 4:00pm Date: September 28, 2023

Living and working with gratitude and respect on the ancestral, unceded, and un-surrendered territories of Indigenous peoples in British Columbia.

(1) **CALL TO ORDER** @ 1:03pm

(Zone Director)

I would like to begin by acknowledging the ancestral, traditional, and unceded territories of Indigenous peoples in British Columbia, on whose territory we are today.

(2) GUESTS (no motion required)

- Andrew Kidd, Manager Prevention Field Services, WorkSafeBC
- Maria Rudman, Architectural Services Manager, Schluter Systems (Canada) Inc.
- James Reid, Relationship Manager, Standards Education & Services, CSA Group
- Dwayne Torrey, Director of Construction & Infrastructure Standards, CSA Group
- Lauro Pilla, Program Manager, Construction & Infrastructure Standards, CSA Group

(3) AGENDA (requires motion to adopt)

(Zone Director)

Motion: adopt the agenda for September 28, 2023, as presented.

Mover: Jason Berlin Seconder: Steve Davis

(4) PREVIOUS MINUTES (requires motion to adopt)

(Zone Director)

Motion: adopt the minutes and the action items from the April 27, 2023, Zone meeting as presented.

Mover: Steve Davis Seconder: Jason Berlin

(5) NEW BUSINESS (no motion required)

(Zone Director)

5.1 Structural Stability - Stairs

- Presentation on how to prevent stair collapse, using the risk management basics approach.



5.2 BOABC Update

- Jennifer Schwaertzel, Member Services Coordinator, presented on the Association's education updates, year-end reporting, Code Update Training in-person in November and upcoming online courses, available CPD opportunities, course advising service.

5.3 Moisture Management in Tiled Showers

- This presentation compared traditional waterproofing systems with modern waterproofing technology to show how tiled showers have evolved. Presented on the fundamentals of both approaches, including proper design, execution, and function. Benefits of bonded waterproofing technology and how it has improved tiled showers.

5.4 Update on CSA Standards

Introduction to Standards development, research, education, and advocacy:
 Implementing the 6 key areas of focus for CSA's Construction and Infrastructure team.
 Access for BC Building Officials: Custom collection of standards, subscription access, quick user guide and key takeaways.

(6) STANDING AGENDA ITEMS (no motion required)

(Zone Director)

6.1 BOABC Calendar of Events

6.2 BC Appeal Board Rulings

- Appeal 1878 Exposure Protection for Required Egress Door Exterior Path of Travel, February 17, 2022
- Appeal 1894 <u>Source of Water Supply for NFPA 13 Sprinkler Requirements,</u> September 15, 2022
- Appeal 1895 <u>Use of Long Sweep degree Elbows in a Sanitary Drainage System,</u>
 August 18, 2022
- Appeal 1896 Required Fire Blocking, September 15, 2022

6.3 BC Building Code Interpretations

- 18-0131 Principal Entrance and Access Route
- 18-0228 Parcel Lockers in Residential Lobbies
- 18-0229 <u>Bottle Traps</u>
- 18-0230 Sliding Doors
- 18-0232 Fire Separation Between a Horizontal Service Space & the Floor Area Below
- 18-0233 Clearance of Cladding above Finished Ground
- 18-0236 Janitors' Room Fire Separation
- 18-0237 Party Wall in a Detached Garage Serving Two Single Family Dwelling Units
- 18-0239 Flashing



- 18-0240 Connection of a Radon Vent to Plumbing System Vent
- 18-0242 Mechanical Pressurization of Carbon Monoxide Vestibule
- 18-0243 Stair Handrail Extension
- 18-0245 Braced Wall Panels for Covered Deck
- 18-0247 Continuity of Vertical Fire Separations in Row Housing
- 18-0249 Inverted Roof Slope
- 18-0250 Fill under Small Garage Concrete Slab
- 18-0252 Reduction in Foundation Wall Thickness
- 18-0256 Combustible Outlet Boxes in Fire-rated Wall
- 18-0257 Measurement of 1.8 m Vestibule
- 18-0259 <u>Supervision of Valves Controlling Water Supply in a Standpipe System</u>
- 18-0263 Panic Hardware
- 18-0265 Use of Containers as a Building for Storage
- 18-0266 Cantilevered Roof Trusses and their Impact on Supporting Structure
- 18-0267 Responsibility for Firestopping of Sprinkler Pipe Penetrations
- 18-0268 Rainscreen Capillary Break Venting

6.4 BCBC Errata or Revisions

- None to report

6.5 BSSB Technical Bulletins

- B23-03 Zero Carbon Step Code
- B23-02 9.36.1.3. Compliance Paths
- B23-01 Information for Planners about 20% Better Energy Efficiency and Zero Carbon Step Code

(7) ROUND TABLE DISCUSSION

(All)

- Requirement of oil interceptors for residential garages when they have a floor drain, attached, or detached.
- The Yukon requires interceptors, but we encourage people to have a pumpable pit in a residential setting.
- Skills Trade BC do certain trades need to be mandatory to work? Yukon is decades behind, gas and electrical are the only compulsory trades, but they do require HRAI certification for ducting design.
- WorkSafe BC presentation on the requirement for a hazardous material survey.
- wpID1329atID4106.pdf (peachland.ca) Hazardous Materials Report Form
- Manufactured homes are not subject to the same step code requirements as all other buildings. MHABC to present on energy step code in reference to manufactured homes.



- Geotechnical hazards, find an engineer to do a presentation regarding LOA.
- Peachland has a Geotech on almost every project.
- Westrek Geo gave a presentation in Quesnel a few years ago we require a Geotech for West Q Land Stability Area & Slope Hazard area

(8) MEETING REVIEW

(Zone Director)

- The next meetings are scheduled for January 23 (NW) & January 30 (CNI), 2024.
- Three (3) CPD points will automatically be uploaded to your member profile when you register.

(9) ADJOURNMENT (no motion required)

(Zone Director)

- The meeting was adjourned at 4:01pm