



BOABC KOOTENAY ZONE MEETING MINUTES

Time: 12:00pm – 3:00pm (PST)

Date: February 17, 2022

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 @ 12:05pm

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) INTRODUCTIONS

- Charles Tremblay, Director, Digital Transformation, Notarius
- Tony Giroux, Administrator, BCABD Building Designers

(3) APPROVAL OF THE AGENDA

Moved: Kim Leibel

Seconded: Amanda McIntyre

(4) APPROVAL OF THE PREVIOUS MINUTES

Moved: Kim Leibel

Seconded: Amanda McIntyre

(5) BUSINESS ARISING FROM THE PREVIOUS MINUTES

None

(6) NEW BUSINESS

6.1 How to Validate a Professional Engineer's & Architects Digital Signature Certificate on an Electronic Document in British Columbia

- Charles Tremblay presented on Free and Easy Validation of the EGBC, AIBC & other Professional Digital Signatures.



6.2 A Team Approach to Facing Challenges in Permitting and Construction

- Tony Giroux presented on the opportunity for coordination and communication between the BCABD and AHJ (ie. BOABC members) and the challenges we face caused by consumer demands and code changes. Click here [BCABD Membership — BCABD Building Designers](#) to register for a free membership.

6.3 Heat Loss/Heat Gain Calculations for Part 9 Dwellings

- Andy Christie reviewed the document provided by CHBA, discussion held.

(7) STANDING AGENDA ITEMS

7.1 Association Updates

- Tyler Wightman, Executive Director, BOABC gave an update on the Spring Conference and Student Awards program. He also thanked members who completed the survey for the Strategic Plan.

7.2 [BOABC Calendar of Events](#)

- World Plumbing Day <https://www.daysoftheyear.com/days/world-plumbing-day/>
- BOABC Conference & AGM <https://boabc.org/boabc-spring-conference-agm-2022/>
- Jennifer Schwaertzel mentioned the 'Lunch & Learn Webinars' presented by Ken Kunka that will be taking place each month starting March 3, 2022. Check the [Calendar](#) on the BOABC website. Email with registration details was sent out to all members.

7.3 [BC Appeal Board Rulings](#)

- None to report

7.4 [BC Building Code Interpretations](#)

- 18-0142 [BCPC Requirements for an Accessory Building Less than 10 m2](#)
- 18-0143 [Passive Venting for Buildings Designed to the Energy Step Code](#)
- 18-0147 [Notes to the CBC](#)
- 18-0148 [Convenience Store and Quick-service Restaurant, Occupancy Classification and Washroom Count](#)
- 18-0149 [Pier-Type Foundations](#)
- 18-0150 [Picnic Shelters, Open Air Pavilions](#)
- 18-0151 [Hot and Cold Control Location for Single Lever Faucets](#)
- 18-0152 [Opening Mechanism for Egress Windows](#)
- 18-0153 [Minimum Size of Vents for an Oil Interceptor](#)
- 18-0161 [Parcel Rooms and Parcel Storage Lockers in Exit Lobbies](#)



7.5 Regional Issues

- Calculation of limiting distances as applied to small buildings as per 9.10.15.4.(1).c)
 - o 9.10.15.4 Sentence 1, 3 options are given as a path to calculating area of glazed openings in an exposing building face. I just had a project where a garage was 2m from a PL (LD = 2m); area of the face was 200 sq.ft (18.6 sq.m).
 - o Using table 9.10.15.4, 24 sq.ft of glazed openings is permitted.
 - o Using C option, $2 \times 2 = 4$ sq.m or 43 sq.ft of glazed openings is permitted.
 - o Discussion – Andy got a response from BSSB – As building EBF gets larger, the typical way for calculating LD as per 9.10.15.(1).(a) becomes more restrictive and applicable. So, this is not so much an issue with larger buildings.
 - o Andy will bring the question higher up the chain to Zac from BSSB for further feedback on the matter.
 - o Updating permit fee schedules with Building Bylaw Revisions – Group discussion as to how to approach bringing fee schedules and permit fee calculation square-footage numbers up to current and realistic numbers.

7.6 [BCBC Errata or Revisions](#)

- None to report

7.7 [BSSB Technical Bulletins](#)

- None to report

(8) **ROUND TABLE DISCUSSION**

- Congratulations to Peter Southin on this retirement!
- Shipping containers and the application of the Building Code in relation to them
 - o shipping containers and application to the Building Code in relation to them. Discussion about other jurisdictions requirements and policies around C-Can storage containers.
 - o group hoping for an in-person zone meeting in April.

(9) **NEXT MEETING** – Date TBD

- Three (3) CPD points were automatically uploaded to your member profile when you registered.

(10) **ADJOURNMENT** @ 3:01pm (PST), 4:01pm (MST)