

January 25, 2024

## A – Addendum #3

### RFP – P07909 – 2024 RMOW Energy Advisor

#### Questions and Answers:

Q1. Page 2, Section 2.1 “Scope of work” - Task 1: Does RMOW have existing permitting and compliance/verification monitoring tools in place for both BC Energy Step Code and Zero Carbon Step Code? If so, are you able to provide details on these and confirmation on whether the task requirements would be to augment these or develop new systems and tools?

A1. The RMOW does not have any compliance/verification monitoring tools outside of regular permit review processes by Building Officials. The successful proponent would assist RMOW Building Staff in identifying and developing better permitting and compliance/verification monitoring tools and policies to ensure buildings are meeting the requirements outlined in the BC Energy Step Code and Zero Carbon Step Code. This could either be new systems or augmenting existing systems.

Q2. Page 2, Section 2.1 “Scope of work” - Task 1: How many training sessions are envisioned with City staff? Would RMOW be needing customized training for different departments (i.e. planning vs. building, etc.)?

A2. It is anticipated that training will be needed for both Planning and Building Departments.

Training for Building Staff: Assume 4-8, 1-2 hour Training Sessions.

Some example topics include:

- Overview of Hot2000 thermal modeling – go over the impacts of the assumptions used.
- Overview of Thermal Energy Demand Intensity (TEDI) and changes to assemblies or building envelope components during construction.
- Overview of airtightness testing.
- Overview on Mechanical Energy Use Intensity (MEUI) and the mechanical systems and how to verify compliance.

Training for Planning Staff: Assume one 2hr training session – General overview of BC Energy Step Code and Zero Carbon Step Code and impacts to the RMOW Green Building Policy.

Q3. Page 2, Section 2.1 “Scope of work” - Task 7: Has RMOW completed any existing research on local market conditions and barriers specific to Whistler?

A3. There is no existing research on local market conditions and barriers specific to Whistler. The RMOW does have anecdotal knowledge on market conditions and barriers, which can be shared.

Q4. Page 2, Section 2.1 “Scope of work” - Task 7: Is secondary BC-based research an option to be used to inform pathways along with primary research activities? Or, does RMOW require only primary research with local market?

A4. Secondary research can be used and supplemented by primary research.

Q5. Page 2, Section 2.1 “Scope of work” - Task 8: Could the RMOW share what compliance measures outside of regular tools (e.g. BC Energy Compliance Report) are currently being used to monitor, track, and confirm Part 9 and Part 3 projects are achieving Step Code?

A5. The RMOW does not currently have any compliance/verification monitoring tools in place. As part of the permitting process the RMOW regulates the BCBC requirements for permit issuance, and through inspection to ensure compliance to the issued permits. The RMOW does not currently have tools to establish if the theoretical Step Code modelled is what is demonstrated in reality, post construction.

End of Addendum