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July 18, 2025

Alberta Securities Commission
Ontario Securities Commission
British Columbia Securities Commission
Manitoba Securities Commission
Financial and Consumer Services Commission (New Brunswick)
Office of the Superintendent of Securities Service Newfoundland and Labrador
Nova Scotia Securities Commission
Financial and Consumer Services Division (Prince Edward Island)
Autorité des marchés financiers (Québec)
Financial and Consumer Affairs Authority of Saskatchewan
Office of the Superintendent of Securities, the Northwest Territories
Nunavut Securities – Office of the Superintendent of Securities
Office of the Yukon Superintendent of Securities

Dear Sirs / Mesdames:

Re: Quarterhill Inc. (the “Company”)

We refer to the Base Shelf Short Form Prospectus of the Company dated July 18, 2025 (the “Prospectus”) relating the offer and issue of up to \$200,000,000 of common shares, preferred shares, debt securities, warrants, subscription receipts and / or units of the Company.

We consent to being named and to the use, through incorporation by reference in the above-mentioned Prospectus, of our report dated March 17, 2025, to the shareholders of the Company on the following financial statements:

- Consolidated statements of financial position as at December 31, 2024 and 2023 and January 1, 2023;
- Consolidated statements of loss and comprehensive loss, consolidated statements of shareholders’ equity and consolidated statements of cash flows for the years ended December 31, 2024 and 2023, and notes to the consolidated financial statements, including material accounting policy information.

We report that we have read the Prospectus and all information specifically incorporated by reference therein and have no reason to believe that there are any misrepresentations in the information contained therein that are derived from the financial statements upon which we have reported or that are within our knowledge as a result of our audit of such financial statements. We



have complied with Canadian generally accepted standards for an auditor's consent to the use of a report of the auditor included in an offering document, which does not constitute an audit or review of the Prospectus as these terms are described in the CPA Canada Handbook – Assurance.

Sincerely,

Ernst + Young LLP

Chartered Professional Accountants
Licensed Public Accountants