

FIELD REVIEW REPORT - #R004

Address: University of Waterloo
200 University Avenue West
Waterloo, ON N2L 3G1

Project No: 2021-0448-12 Date: January 6,
2026

Project: University of Waterloo -Math 4
Contractor: Gillam Group Inc.

Attn: Tyler MacIntyre

Owner: University of Waterloo
Weather: Overcast, -2 Degrees C

Review Date(s): January 6, 2026

Attendance: Mankirat Singh Sains (WF), Kirk Sommers (Gillam)

This review is for the sole purpose of ascertaining general conformance with the design concept and does not relieve the General Contractor, his Sub-Contractors, or Agents from responsibilities for code, by-law, or design requirements as described in the contract documents or as required by the local building authorities.

This review was carried out in accordance with the performance standards of the Professional Engineers of Ontario. Any noted deficiencies are based on the work that was observed during this review, but it does not preclude the responsibility of the Contractor for correction of all deficiencies whether noted or not in this report.

GENERAL PROGRESS & ITEMS REVIEWED

- R004-1 Waterproofing application was in progress for the tunnel extending north of the Mathematics 4 building. Approximately 60% of work was completed upon arriving on site. The work was performed under a heated enclosure.
- R004-2 Bottom lift thickness was measured in a random sample of locations in collaboration with the waterproofing applicator. Bottom lift thickness was confirmed to be at least 120mil typical. Some areas were observed to be quite a bit thicker.

SCHEDULE & NEXT STEPS

- R004-3 Contractor progressing through water proofing with top lift of membrane to be installed in the coming days.

WALTERFEDY

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FIELD REVIEW REPORT

GENERAL PHOTOS



Photo 1: Site progress of waterproofing application



Photo 2: Confirmation of first lift application thickness (tunnel roof)