

Inspection Date: Aug 21, 2025

Inspector: Martin Abraham

Roof Area: 1.0, 2.0, 3.0

Client: Feherty Property Mgmt.

Weather: Sunny

Temp: 24°C

Project Name: SCC No. 309

Progress: 79%

Address: 647 Welham Road

City: Barrie

Prov: ON L4N 9A1

Roofing Contractor: KMR Solutions Inc.

Foreman: Johnny

Crew Size: 4

Type of Roofing Project: Replacement

Roof System: Conventional

Surfacing: Granules

Attachment: N/A

Membrane Type: Mod. Bit.

Attachment: Propane Torch

Cover Board: Yes

Type: HD Recovery

Thickness: 0.25"

Attachment: Adhesive

Insulation: Yes

Type: Polyiso

Thickness: 3.0"

Attachment: Adhesive

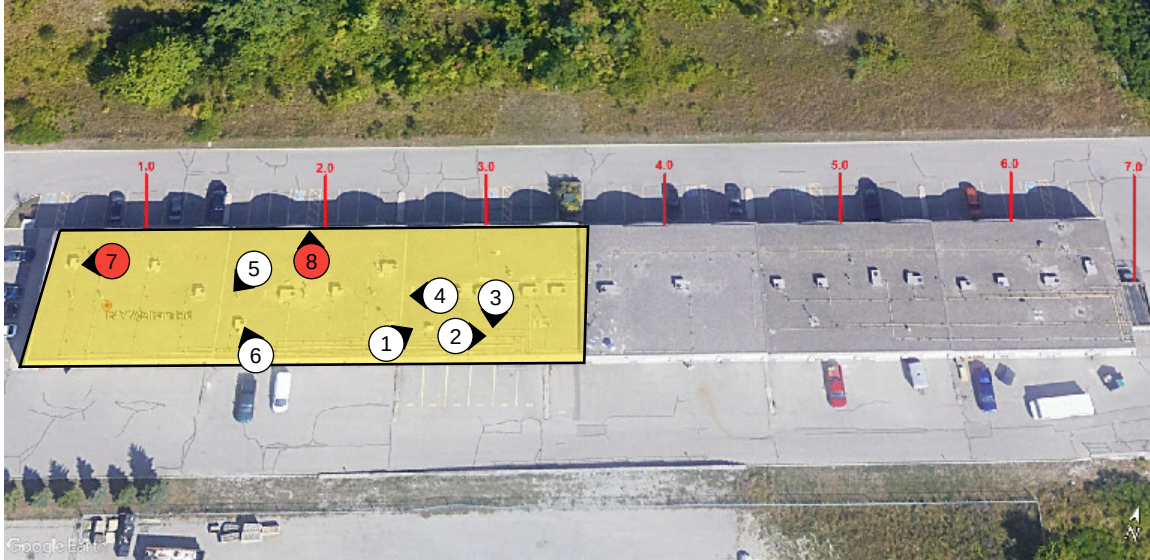
Vapour Retarder: Yes

Type: Mod. Bit.

Attachment: Self-Adhesive

Deck Type: Metal

Site Plan with Progress Markups



Previously completed
 Work in progress
 Photo - Info only
 Photo - Action Item





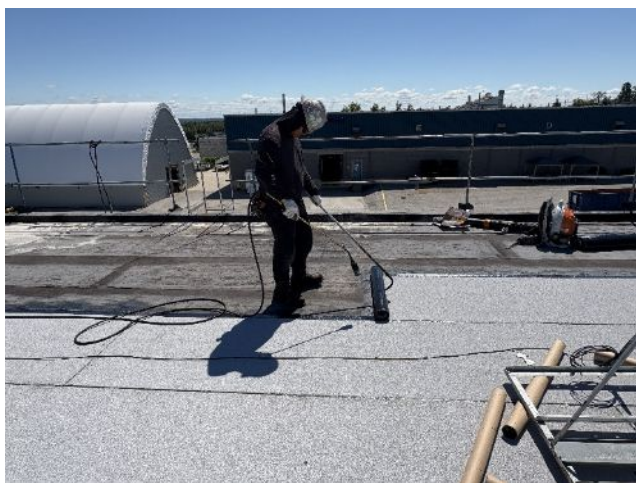
① Description:

An overview photo showing the roofers installing the cap sheet membrane in the field of roof level 3.0



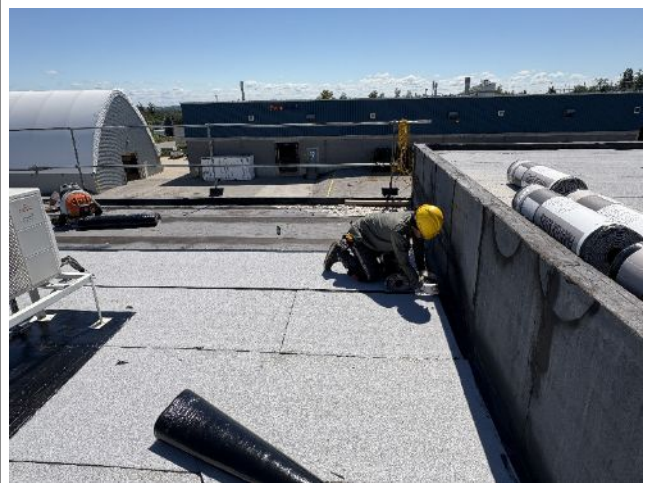
② Description:

A roofer using a gas powered blower to clean and remove any debris from the base sheet substrate to provide a clean surface prior to installing the cap sheet membrane.



③ Description:

A crew member using a propane torch and torch roll cane to install the cap sheet membrane.



④ Description:

Another worker pre-cutting the rolls of cap sheet and allowing the membrane to relax prior to installation.



⑤ Description:

The roofers began to install the cap sheet membrane along the parapet wall separating roof levels 1.0 and 2.0. The workers used a 2" roller to ensure proper adhesion and adequate bleedout between the membrane laps.



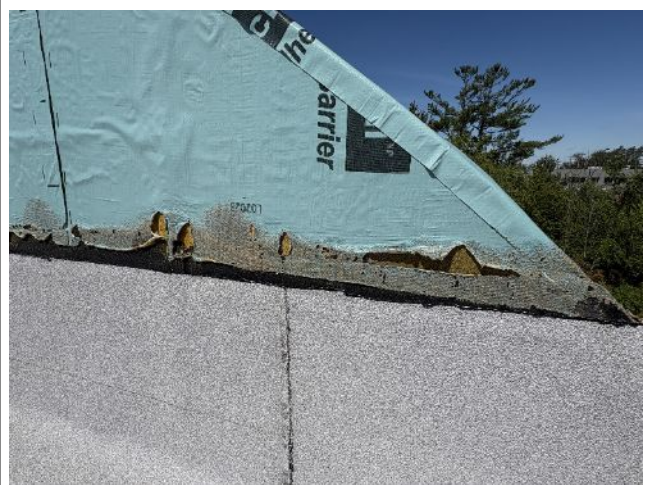
⑥ Description:

A crew member using a 2" roller to apply pressure while installing the cap sheet flashing along the curb of an HVAC unit.



⑦ Description:

While inspecting the curb flashing details of the HVAC units it was observed that some of the membranes were installed inadequately. This was immediately brought to the attention of the foreman on-site and also to his field supervisor. It was agreed that this needed to be addressed and a meeting with all parties was scheduled for the following morning to go over the curb details.



⑧ Description:

It was also observed that several areas of the parapet vapour barrier had become damaged due to the torching of the of the cap sheet flashing membranes. Again, this was brought to the attention of the roofing crew and they assured that the necessary repairs would be performed. A new piece of self-adhesive membrane will be required to be installed at this detail.