

Low-Slope Roofing Quality Assurance Inspection Report

Report Date: June 3, 2020

Project # PR2003

New ☐ Reroof ☒

Area in squares:	242
Project Name:	
Address:	
City:	
Roofing Contractor:	

Owner Name:	
Address:	
City & Prov:	

Specifier / Architect: O'Neil Consulting

General Contractor: N/A

Membrane Type: 2 ply SBS Soprema

Warranty Term: 10 Year Manufacturers

System type: Conventional Insulated

System Components

Deck Type and Slope: Lumber, 2%
Asphalt Type Manufacturer: N/A
Leveling Surface: N/A
Vapour Retarder: Soprapap'R, self adhered, primed with Elastico 500 by soprema.
Primary Insulation: Sopra-Iso Plus First layer Mechanically fastened 2nd Layer adhered with Duotack 2layers at 2.5"
Slope Package: Exiting on roofs.
Slope Crickets: Polyiso
Insulation Overlay: 2-1 Soprasmart Board by Soprema
Base Membrane: 2-1 Soprasmart Board By Soprema
Cap Membrane: Sopraply Traffic Cap. By Soprema

Base Flashing Membrane: Sopraflash flam stick by Soprema
Cap Stripping Membrane: Traffic Cap by Soprema, torch applied/self adhesive
Membrane Protection: Ceramic Granuels
Roof Drainage: Internal Drains
Metal Flashing, Gage & Finish: 26g, pre-finished

DISCRIPTION OF OBSERVED ROOFING OPERATIONS



Date and Time of Site Visit:	May 02, 2020 12:00PM
Roof/Building Section:	See roof image/plan below
Current Application Location:	See roof image/plan below
Onsite Journeyman/Foreman	

Weather Conditions:



Item:	Roof Observations:	Action by:
5.01	<p>The contractor is mainly working on getting section D stripped in and put back together. With two other crew members torching cap sheet on the other side of the building.</p> 	info
5.02	<p>Thailer Insulated plumbing vent as per spec.</p> 	Info

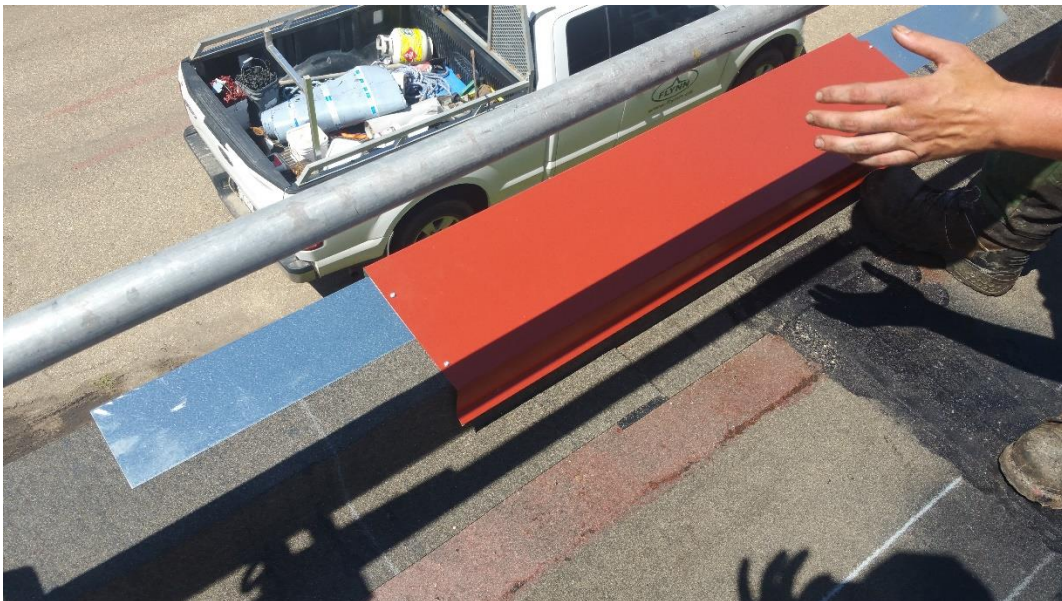
5.03	<p>Roof top unit lifted so work can be completed underneath, looks like the unit is ready to be set back down and hooked back up.</p> 	Info
5.04	<p>Vent for RTU compleat, and temporarily sealed so no debris or water can get in.</p> 	Info

5.05	<p>Stripping completed, metal work will consist of a two piece flashing with a drip edge.</p> 	Info
5.06	<p>Complete lockable Thailer drain with sloped sump</p> 	Info

- 5.07 Stripping on roof area F, contractor will rase the metal flashing one brick to make room for the new system. Info



- 5.08 Mock-up metal work that was shown to and approved by [REDACTED] info



Overview of areas F & G



5.09 Installation to date to specification requirements.

info

Report Distribution:

Owner: [REDACTED] Schools
Roofing Contractor: [REDACTED]
ARCA; N/A

Attending Inspector Name: Matt O'Neil ☒ ARCA Apprentice Inspector

Signature:



Roof Image/Plan Application Location: 2020 06 02

