



Steep-Slope Roofing Quality Assurance Inspection Report

Report No. 15 Report Type: Pre-Start Initial Interim Final Post Final Report Date: July 10, 2012
Inspector File No: 12-483 New Reroof

		Area in Squares:	300
Project Name:	Chaparral Estates		
Address:	Chaparral Ridge Terrace SE		
City:	Calgary, AB		
Roofing Contractor:	Royal Roofing		

DESCRIPTION OF OBSERVED ROOFING OPERATIONS


Date of Site Visit:	July 10, 2012	Time:	AM
Roof/Building Section:	41-51		
Current Application Location:	41-51		
Weather Conditions:	Sunny	Temp.:	23 °C
Onsite Journeyman/Foreman	Burhan	Crew Size:	6

Roof Observations:

1. Roofing contractor on site at time of observation.
2. Previous day's application: **20SQ**
 - a. New roofing system appears to have been applied with exception of the ridge vents, ridge caps, hip caps and wall flashings.
 - b. The Malarkey Legacy SBS shingles have been mechanically fastened,
 - c. The self-adhered eave protector has been applied at 36" onto the roof field.
 - d. The Synthetic Titanium UDL roof underlayment has been applied all over the roof field and under the valleys.
 - e. 28 gauge pre-painted W metal valleys have been applied over the valleys mechanically fastened.
3. Today's application: **20SQ**
 - a. Roofing contractor is in the process of removing the existing layers of the pine shakes. The OSB deck sheathing appears to be in good condition to receive the new roofing system.
 - b. Applying the pre-painted 28 gauge metal drip edge along the eaves and rakes mechanically fastened.
 - c. Applying the self-adhered eave protector along the eaves and has been run parallel with the eaves.
 - d. Applying one layer of the synthetic underlayment felt (Titanium UDL) and has been run parallel with the eaves.
 - e. Installing the starter strips (BP) along the eaves and rakes.
 - i) Starter strips are not required to be installed along the metal valleys as per manufacturer printed specifications.
 - f. Installing the 28 gauge pre-painted W metal valleys over the valleys- mechanically fastened. Synthetic underlayment felt has been applied under the valleys.
 - g. Applying the Malarkey Legacy SBS shingles mechanically fastened.
 - h. The garage parking driveway has been used as an access point for the garbage truck.
 - i. Roofing contractor expects to install new neoprene gaskets by days end.

Report Distribution:

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Attending Inspector Name: Signature:	Albert Gashi		<input checked="" type="checkbox"/> Apprentice or <input type="checkbox"/> ARCA accepted
Report Reviewed by: Signature:	Bill Elliott, RRO	