



Steep-Slope Roofing Quality Assurance Inspection Report

Report No. 5 Report Type: Pre-Start Initial Interim Final Post Final Report Date: June 25, 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:	June 25, 2012	Time:	AM
Roof/Building Section:	74/76/78/80—64/66/68/70		
Current Application Location:	74/76/78/80—64/66/68/70		
Weather Conditions:	Sunny	Temp.:	18 °C
Onsite Journeyman/Foreman	Burhan	Crew Size:	5

Roof Observations:

1. Roofing contractor on site at time of observation.
2. Today's Application: **20SQ—Building 74/76/78/80 Upper Level**
 - a. Roofing contractor has applied the 28 gauge pre painted metal drip edge along the eaves and rakes.
 - b. Applied 36" of Lastobond 195 self-adhered eave protector along the eaves. The eave protector has been run parallel with the eave.
 - c. Applied the Titanium UDL synthetic underlayment felt over the roof field and under valleys. The synthetic felt has been run parallel with the eave.
 - d. Applied the starter strips along the eaves and rakes.
 - e. Applied 28 gauge pre painted metal W valleys over the roof valleys. Titanium Synthetic underlayment felt has been applied under the valleys.
 - f. Two new exhaust vents and two new neoprene gaskets have been installed.
 - g. Is in the process of applying the Malarky Legacy SBS shingles—mechanically fastened at rates of 5-6 nails per unit.
 - h. The Malarky Alaskan Hip Caps are required to be applied by days end.
 - i. The Lamanco Ridge Vents and the Malarky Ridge Caps are required to be applied by the days end.
 - j. Eave protector is required to be applied up to 12" onto the vertical walls over the chimney walls as per specification.
 - i. New 28 gauge pre painted step flash and wall flash is required to be applied as per specifications.
3. Building: **64/66/68/70**
 - a. South West Sections: **20SQ**
 - i) Roofing contractor has applied 36" of the self-adhered eave protector along the eave. The eave protector has been run parallel with the eaves.
 - ii) Applied the synthetic Titanium UDL roof underlayment over the roof field and the valleys. The synthetic underlayment has been run parallel with the eaves.

b. North East Sections: **20SQ**

- i) In the process of tearing off all layers of the existing pine shake roofing system.
- ii) According to my observation the existing OSB 3/8" roof deck sheathing is in good condition to receive new roofing system.

Concerns/Issues:

1. Building 74/76/78/80

- a. Damaged North sections of the side lawn and the grass by the dumpster truck, to be fixed by the end of project.
- b. Damaged down-spouts on the South section of the current building to be fixed by end of project.

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		