Insured: Matt Long Property: 123 Main St

Anyville, VA 22015

Estimator: Business: Company: Roofs R Us E-mail:

Claim Number: 001234567-019 Policy Number: 001234567/90A Type of Loss: Hail

Date of Loss: 7/7/2019 Date Received:

Date Inspected: Date Entered: 10/9/2019

Price List: VAAR8X\_SEP19

Restoration/Service/Remodel

Estimate: SKYFALL\_LONG

2015 Virginia Residential Code ADOPTS WITH AMENDMENTS: International Residential Code 2015 (IRC 2015)

Section R903 WEATHER PROTECTION

R903.1 General

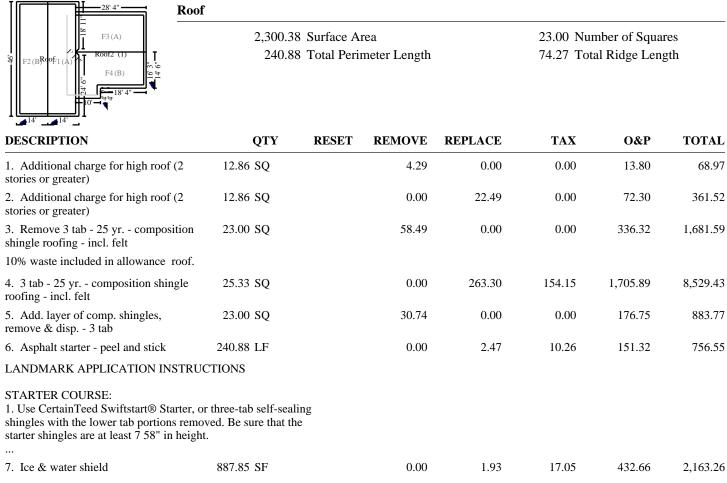
Roof decks shall be covered with approved roof coverings secured to the building or structure in accordance with the provisions of this chapter. Roof assemblies shall be designed and installed in accordance with this code **and the approved manufacturer's instructions** such that the roof assembly shall serve to protect the building or structure.

R904.2 Compatibility of Materials

Roof assemblies shall be of **materials that are compatible with each other and with the building** or structure to which the materials are applied.

#### SKYFALL LONG

#### Roof



Two overlapping rolls of ice & water shield needed to extend 2' inside exterior wall due to roof pitch. Please see code below.

#### R905.1.2 Ice Barriers

In areas where there has been a history of ice forming along the eaves causing a backup of water as designated in Table R301.2(1), an ice barrier shall be installed for asphalt shingles, metal roof shingles, mineral-surfaced roll roofing, slate and slate-type shingles, wood shingles and wood shakes. The ice barrier shall consist of not fewer than two layers of underlayment cemented together, or a self-adhering polymer-modified bitumen sheet shall be used in place of normal underlayment and extend from the lowest edges of all roof surfaces to a point not less than 24 inches (610 mm) inside the exterior wall line of the building. On roofs with slope equal to or greater than 8 units vertical in 12 units horizontal, the ice barrier shall also be applied not less than 36 inches (914 mm) measured along the roof slope from the eave edge of the building.

DODD:

8. R&R Drip edge/gutter apron 240.88 LF 0.27 2.63 11.42 177.49 887.46

#### **CONTINUED - Roof**

DESCRIPTION	QTY	RESET	REMOVE	REPLACE	TAX	O&P	TOTAL	
R905.2.8.5 Drip Edge. A drip edge shall be provided at eaves and gables of shingle roofs. Adjacent pieces of drip edge shall be overlapped a minimum of 2 inches (51 mm). Drip edges shall extend a minimum of 0.25 inch (6.4 mm) below the roof sheathing and extend up the roof deck a minimum of 2 inches (51 mm). Drip edges shall be mechanically fastened to the roof deck at a maximum of 12 inches (305 mm) on center with fasteners as specified in Section R905.2.5. Underlayment shall be installed over the drip edge along eaves and under the drip edge on gables. Unless specified differently by the shingle manufacturer, shingles are permitted to be flush with the drip edge.								
9. R&R Continuous ridge vent - aluminum	25.00 LF		0.68	9.68	5.45	66.12	330.57	
10. R&R Ridge cap - composition shingles	49.27 LF		3.12	4.64	3.40	96.43	482.16	

#### R908.5 Reinstallation of Materials

Existing slate, clay or cement tile shall be permitted for reinstallation, except that damaged, cracked or broken slate or tile shall not be reinstalled. Any existing flashings, edgings, outlets, vents or similar devices that are a part of the assembly shall be replaced where rusted, damaged or deteriorated. Aggregate surfacing materials shall not be reinstalled.

#### R908.6 Flashings

Flashings shall be reconstructed in accordance with approved manufacturer's installation instructions. Metal flashing to which bituminous materials are to be adhered shall be primed prior to installation.

#### R905.2.8.3 Sidewall Flashing

Base flashing against a vertical sidewall shall be continuous or step flashing and shall be not less than 4 inches (102 mm) in height and 4 inches (102 mm) in width and shall direct water away from the vertical sidewall onto the roof or into the gutter. Where siding is provided on the vertical sidewall, the vertical leg of the flashing shall be continuous under the siding. Where anchored masonry veneer is provided on the vertical sidewall, the base flashing shall be provided in accordance with this section and counterflashing shall be provided in accordance with Section R703.8.2.2. Where exterior plaster or adhered masonry veneer is provided on the vertical sidewall, the base flashing shall be provided in accordance with this section and Section R703.6.3.

#### R905.2.8.4 Other Flashing

Flashing against a vertical front wall, as well as soil stack, vent pipe and chimney flashing, shall be applied in accordance with the asphalt shingle manufacturer's printed instructions.

11. Step flashing	35.95 LF	0.00	10.64	2.93	96.36	481.80
12. R&R Flashing - pipe jack	4.00 EA	5.72	45.98	2.31	52.28	261.39
13. R&R Rain cap - 4" to 5"	1.00 EA	4.07	37.64	1.04	10.69	53.44
14. Prime & paint roof vent	1.00 EA	0.00	35.99	0.42	9.10	45.51
15. R&R Chimney flashing - average (32" x 36")	1.00 EA	15.22	431.84	4.61	112.91	564.58
16. R&R Fireplace - chimney chase	1.00 EA	15.22	468.03	12.17	123.85	619.27

#### **CONTINUED - Roof**

DESCRIPTION	QTY	RESET	REMOVE	REPLACE	TAX	O&P	TOTAL
17. R&R Power attic vent cover only - metal	1.00 EA		10.15	97.83	1.82	27.44	137.24
18. Digital satellite system - Detach & reset	1.00 EA		0.00	28.59	0.00	7.15	35.74
19. Roofer - per hour	2.30 HR		0.00	155.97	0.00	89.68	448.41

Allowance for roofer to inspect sheathing to determine compliance with code below. Any labor or materials required to re-nail or replace sheathing will be in addition to this estimate. Please see VA code below:

## R905.2.1 Sheathing Requirements

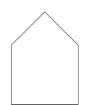
Asphalt shingles shall be fastened to solidly sheathed decks.

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Total: Roof

Totals: Roof				227.03	3,821.80	19,108.96			
Allowance to remove and nails and other roofing debris from yard post job completion.									
20. Final cleaning - construction - Residential	1,150.19 SF	0.00	0.22	0.00	63.26	316.30			

#### Exterior



Front Elevation	Formula Elevation 21' x 0"
55.13 SF Walls	21.00 LF Floor Perimeter

227.03

3,821.80

55.13 SF Short Wall

19,108.96

x 5' 3"

55.13 SF Walls55.13 SF Long Wall23.48 LF Ceil. Perimeter

DESCRIPTION	QTY	RESET	REMOVE	REPLACE	TAX	O&P	TOTAL
21. R&R Gutter / downspout - aluminum - up to 5"	27.92 LF		0.41	6.33	4.22	48.10	240.50
22. Prime & paint gutter / downspout	27.92 LF		0.00	1.69	0.40	11.90	59.48
23. R&R Wrap wood window frame & trim with aluminum sheet - Large	1.00 EA		33.83	259.75	2.93	74.12	370.63
24. R&R Siding - aluminum (.019 thickness) - Standard grade	55.13 SF		0.38	6.42	11.84	96.68	483.40
25. R&R House wrap (air/moisture barrier)	55.13 SF		0.04	0.34	0.53	5.36	26.84

## **CONTINUED - Front Elevation**

DESCRIPTION	QTY	RESET	REMOVE	REPLACE	TAX	O&P	TOTAL
26. R&R Attic vent - gable end - metal - 12" x 18"	1.00 EA		6.77	65.46	1.02	18.32	91.57
Totals: Front Elevation					20.94	254.48	1,272.42

# **Right Elevation**

DESCRIPTION	QTY	RESET	REMOVE	REPLACE	TAX	O&P	TOTAL
27. R&R Siding - aluminum (.019 thickness) - Standard grade	759.67 SF		0.38	6.42	163.18	1,332.24	6,661.17
28. R&R House wrap (air/moisture barrier)	759.67 SF		0.04	0.34	7.29	73.99	369.96
29. Siding - General Laborer - per hour	1.00 HR		0.00	33.50	0.00	8.38	41.88
30. R&R Gutter / downspout - aluminum - up to 5"	42.00 LF		0.41	6.33	6.35	72.36	361.79
31. Prime & paint gutter / downspout	42.00 LF		0.00	1.69	0.60	17.90	89.48
32. R&R Attic vent - gable end - metal - 12" x 18"	1.00 EA		6.77	65.46	1.02	18.32	91.57
Totals: Right Elevation					178.44	1,523.19	7,615.85

# **Rear Elevation**

DESCRIPTION	QTY	RESET	REMOVE	REPLACE	TAX	O&P	TOTAL
33. R&R Siding - aluminum (.019 thickness) - Standard grade	504.61 SF		0.38	6.42	108.39	884.94	4,424.68
34. R&R House wrap (air/moisture barrier)	504.61 SF		0.04	0.34	4.84	49.16	245.75
35. Exterior light fixture - Detach & reset	2.00 EA		0.00	76.75	0.00	38.38	191.88
36. Detach & Reset Downspout - aluminum - up to 5"	11.00 LF	4.44	0.00	0.00	0.00	12.21	61.05
37. R&R Gutter / downspout - aluminum - up to 5"	27.92 LF		0.41	6.33	4.22	48.10	240.50
38. Prime & paint gutter / downspout	27.92 LF		0.00	1.69	0.40	11.90	59.48
39. R&R Wrap wood window frame & trim with aluminum sheet - XLarge	1.00 EA		38.06	317.59	3.85	89.89	449.39
40. R&R Wrap wood window frame & trim with aluminum sheet	1.00 EA		26.83	190.64	2.39	54.96	274.82

## **CONTINUED - Rear Elevation**

DESCRIPTION	QTY	RESET	REMOVE	REPLACE	TAX	O&P	TOTAL
41. R&R Wrap wood window frame & trim with aluminum sheet - Large	3.00 EA		33.83	259.75	8.79	222.39	1,111.92
42. R&R Attic vent - gable end - metal - 12" x 18"	1.00 EA		6.77	65.46	1.02	18.32	91.57
Totals: Rear Elevation					133.90	1,430.25	7,151.04

#### **Left Elevation**

DESCRIPTION	QTY	RESET	REMOVE	REPLACE	TAX	O&P	TOTAL
43. R&R Siding - aluminum (.019 thickness) - Standard grade	759.67 SF		0.38	6.42	163.18	1,332.24	6,661.17
44. R&R House wrap (air/moisture barrier)	759.67 SF		0.04	0.34	7.29	73.99	369.96
45. R&R Clothes dryer vent cover	2.00 EA		3.04	43.62	0.76	23.52	117.60
46. Detach & Reset Downspout - aluminum - up to 5"	35.00 LF	4.44	0.00	0.00	0.00	38.85	194.25
47. Exterior light fixture - Detach & reset	1.00 EA		0.00	76.75	0.00	19.19	95.94
48. R&R Wrap wood window frame & trim with aluminum sheet	2.00 EA		26.83	190.64	4.78	109.94	549.66
49. R&R Wrap wood window frame & trim with aluminum sheet - Large	1.00 EA		33.83	259.75	2.93	74.12	370.63
50. Prime & paint gutter / downspout	42.00 LF		0.00	1.69	0.60	17.90	89.48
51. R&R Attic vent - gable end - metal - 12" x 18"	1.00 EA		6.77	65.46	1.02	18.32	91.57
Totals: Left Elevation					180.56	1,708.07	8,540.26
Total: Exterior					513.84	4,915.99	24,579.57

## Interior

#### **Master Bedroom**

DESCRIPTION	QTY	RESET	REMOVE	REPLACE	TAX	O&P	TOTAL
52. Per adjuster's estimate	1.00 EA		0.00	504.21	30.25	133.62	668.08
Totals: Master Bedroom					30.25	133.62	668.08

#### **Master Bath**

DESCRIPTION	QTY	RESET	REMOVE	REPLACE	TAX	O&P	TOTAL
53. Per Adjuster's estimate	1.00 EA		0.00	248.00	14.88	65.72	328.60
Totals: Master Bath					14.88	65.72	328.60
Total: Interior					45.13	199.34	996.68

## General

DESCRIPTION	QTY	RESET	REMOVE	REPLACE	TAX	O&P	TOTAL
54. Dumpster load - Approx. 12 yards, 1-3 tons of debris	1.00 EA		452.00	0.00	0.00	113.00	565.00
Totals: General					0.00	113.00	565.00
Line Item Totals: SKYFALL_LONG					786.00	9,050.13	45,250.21

# **Grand Total Areas:**

55.13	SF Walls	0.00	SF Ceiling	55.13	SF Walls and Ceiling
0.00	SF Floor	0.00	SY Flooring	21.00	LF Floor Perimeter
55.13	SF Long Wall	55.13	SF Short Wall	23.48	LF Ceil. Perimeter
0.00		0.00	T . 1.4	0.00	T
0.00	Floor Area	0.00	Total Area	0.00	Interior Wall Area
1,346.65	Exterior Wall Area	0.00	Exterior Perimeter of Walls		
2,300.38	Surface Area	23.00	Number of Squares	240.88	Total Perimeter Length
74.27	Total Ridge Length	0.00	Total Hip Length		

Coverage	Item Total	%	ACV Total	%
Dwelling	44,253.53	97.80%	44,253.53	97.80%
Other Structures	0.00	0.00%	0.00	0.00%
Contents	996.68	2.20%	996.68	2.20%
Total	45,250.21	100.00%	45,250.21	100.00%

# **Summary for Dwelling**

Material Sales Tax	740.87
Subtotal	35,402.74
Overhead	5,310.45
Profit	3,540.34
Replacement Cost Value	\$44,253.53
Net Claim	\$44,253.53

Fernando Meija

# **Summary for Contents**

Line Item Total	752.21
Material Sales Tax	45.13
Subtotal	797.34
Overhead	119.60
Profit	79.74
Replacement Cost Value	\$996.68
Net Claim	\$996.68

Fernando Meija

# Recap of Taxes, Overhead and Profit

	Overhead (15%)	<b>Profit</b> (10%)	Material Sales Tax (6%)	Manuf. Home Tax (6%)	Storage Rental Tax (6%)	Food Tax (2.5%)
Line It	ems					
	5,430.05	3,620.08	786.00	0.00	0.00	0.00
Total						
	5,430.05	3,620.08	786.00	0.00	0.00	0.00

# Recap by Room

**Estimate: SKYFALL\_LONG** 

Area: Roof Roof		15 070 12	42.53%
Coverage: Dwelling	100.00% =	<b>15,060.13</b> 15,060.13	42.53%
Area Subtotal: Roof		15,060.13	42.53%
Coverage: Dwelling	100.00% =	15,060.13	
Area: Exterior			
Front Elevation		997.00	2.82%
Coverage: Dwelling	100.00% =	997.00	
Right Elevation		5,914.22	16.70%
Coverage: Dwelling  Rear Elevation	100.00% =	5,914.22 <b>5,586.89</b>	15.78%
Coverage: Dwelling	100.00% =	5,586.89	
Left Elevation		6,651.63	18.78%
Coverage: Dwelling	100.00% =	6,651.63	
Area Subtotal: Exterior		19,149.74	54.07%
Coverage: Dwelling	100.00% =	19,149.74	
Area: Interior			
Master Bedroom		504.21	1.42%
Coverage: Contents	100.00% =	504.21	
Master Bath		248.00	0.70%
Coverage: Contents	100.00% =	248.00	
Area Subtotal: Interior		752.21	2.12%
Coverage: Contents	100.00% =	752.21	
General		452.00	1.28%
Coverage: Dwelling	100.00% =	452.00	
Subtotal of Areas		35,414.08	100.00%
Coverage: Dwelling	97.88% =	34,661.87	
Coverage: Contents	2.12% =	752.21	
Total		35,414.08	100.00%

# **Recap by Category**

O&P Items			Total	%
CLEANING			253.04	0.56%
Coverage: Dwelling	@	100.00% =	253.04	
GENERAL DEMOLITION			4,096.95	9.05%
Coverage: Dwelling	@	100.00% =	4,096.95	
FIREPLACES			468.03	1.03%
Coverage: Dwelling	@	100.00% =	468.03	
HEAT, VENT & AIR CONDITIONING			87.24	0.19%
Coverage: Dwelling	@	100.00% =	87.24	
LIGHT FIXTURES			230.25	0.51%
Coverage: Dwelling	@	100.00% =	230.25	
PAINTING			272.31	0.60%
Coverage: Dwelling	@	100.00% =	272.31	
ROOFING			11,892.31	26.28%
Coverage: Dwelling	@	100.00% =	11,892.31	
SIDING			16,538.18	36.55%
Coverage: Dwelling	@	100.00% =	16,538.18	
SOFFIT, FASCIA, & GUTTER			823.56	1.82%
Coverage: Dwelling	@	100.00% =	823.56	
USER DEFINED ITEMS			752.21	1.66%
Coverage: Contents	@	100.00% =	752.21	
O&P Items Subtotal			35,414.08	78.26%
Material Sales Tax			786.00	1.74%
Coverage: Dwelling	@	94.26% =	740.87	
Coverage: Contents	@	5.74% =	45.13	
Overhead			5,430.05	12.00%
Coverage: Dwelling	@	97.80% =	5,310.45	
Coverage: Contents	@	2.20% =	119.60	
Profit			3,620.08	8.00%
Coverage: Dwelling	@	97.80% =	3,540.34	
Coverage: Contents	@	2.20% =	79.74	
Total			45,250.21	100.00%



Roof

# **Sketch Roof Annotations**

Roof			
Face	<b>Square Feet</b>	<b>Number of Squares</b>	Slope - Rise / 12
F1	642.12	6.42	6.00
F2	644.00	6.44	6.00
F3	509.77	5.10	6.00
F4	504.49	5.04	6.00
Estimated Total:	2,300.38	23.00	