

NEDES Estimating

102-12, Arlington, VA 22201 United States



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Roof

DESCRIPTION	QTY	RESET	REMOVE	REPLACE	TAX	O&P	TOTAL
1. Tear off, haul and dispose of comp. shingles - Laminated	66.60 SQ		67.81	0.00	0.00	903.24	5,419.39
2. Laminated - comp. shingle rfg. - w/out felt	76.67 SQ		0.00	285.00	843.15	4,538.84	27,232.94
15% waste factor is added							
3. Roofing felt - 30 lb.	66.60 SQ		0.00	48.16	90.53	659.60	3,957.59
The crew will not install the steep roof using #15 felt. The felt tears easily and not safe on the steep roof - OSHA compliance .((Federal OSHA) 29 U.S.C. Â§ 654, 5(a)1)							
Includes waste - felt overlaps on each run and extends onto the adjacent slopes							
4. R&R Drip edge	568.70 LF		0.40	3.14	53.60	413.36	2,480.16
<i>Section 1507.2.9.3 Drip Edge - Provide drip edge at eaves and rakes of shingle roofs Adjacent segments of drip edge shall be overlapped not less than 2 inches (51 mm). drip edges shall extend not less than 1/4 inch (0.6 mm) below the roof sheathing and extend up back onto the roof deck not less than 2 inches (51 mm). drip edges shall be mechanically fastened to the roof deck at not more than 12 inches (305 mm) o.c. with fasteners as specified in section RE0S.2.S. underlayment shall be installed over the drip edge along the eaves and under the drip edge along rake edges.</i>							
5. Seal (1 coat) & paint (1 coat) trim	568.70 LF		0.00	2.03	6.93	232.28	1,393.67
<i>To paint demarcation from drip edge removal</i>							
6. Asphalt starter - peel and stick	568.70 LF		0.00	2.12	30.03	247.12	1,482.79
<i>This line item represents the exact amount of labor and material needed to perform the roof replacement. The starter course is different in material and labor cost than a field shingle and cannot be included in the waste factor. Laminated shingles cannot be used as a starter course. Additionally, starter is required by the manufacturer to meet wind requirements, thus it is required on eaves and rakes, per "XX Manufacturing" specs for warrant not to be voided.</i>							
7. R&R Hip / Ridge cap - Standard profile - composition shingles	367.80 LF		3.39	6.69	91.44	759.76	4,558.62
8. Step flashing	146.50 LF		0.00	12.24	26.66	363.98	2,183.80
9. R&R Counterflashing - Apron flashing	69.10 LF		0.72	12.27	11.68	181.88	1,091.17
10. Remove Additional charge for high roof (2 stories or greater)	66.60 SQ		6.48	0.00	0.00	86.32	517.89
11. Additional charge for high roof (2 stories or greater)	66.60 SQ		0.00	24.44	0.00	325.54	1,953.24
Including waste as replacement will include waste, not actual material quantity that existed on removal.							
12. Remove Additional charge for steep roof - 7/12 to 9/12 slope	30.60 SQ		17.14	0.00	0.00	104.90	629.38
13. Additional charge for steep roof - 7/12 to 9/12 slope	30.60 SQ		0.00	55.35	0.00	338.74	2,032.45
14. Remove Additional charge for steep roof - 10/12 - 12/12 slope	23.50 SQ		26.94	0.00	0.00	126.62	759.71
15. Additional charge for steep roof - 10/12 - 12/12 slope	23.50 SQ		0.00	86.98	0.00	408.80	2,452.83
16. R&R Furnace vent - rain cap and storm collar, 5"	5.00 EA		13.14	77.45	14.64	93.52	561.11

CONTINUED - Roof

DESCRIPTION	QTY	RESET	REMOVE	REPLACE	TAX	O&P	TOTAL
17. R&R Rain cap - 6"	1.00 EA		6.14	54.90	2.67	12.74	76.45
18. R&R Flashing - pipe jack	1.00 EA		8.63	58.37	1.53	13.70	82.23
19. Prime & paint roof jack	1.00 EA		0.00	47.75	0.65	9.70	58.10
20. R&R Roof vent - turbine type	2.00 EA		11.02	166.25	16.74	74.24	445.52
21. Prime & paint roof vent	7.00 EA		0.00	47.75	4.53	67.76	406.54
22. Roofer - per hour	7.00 HR		0.00	155.82	0.00	218.14	1,308.88
Additional time is required to manually roof load the materials.							
Totals: Roof					1,194.78	10,180.78	61,084.46

Front Elevation

DESCRIPTION	QTY	RESET	REMOVE	REPLACE	TAX	O&P	TOTAL
23. R&R Gutter - aluminum - up to 5	40.17 LF		0.62	8.42	13.19	75.26	451.59
24. Prime & paint gutter	40.17 LF		0.00	2.25	0.85	18.26	109.49
Totals: Front Elevation					14.04	93.52	561.08



Right Elevation

DESCRIPTION	QTY	RESET	REMOVE	REPLACE	TAX	O&P	TOTAL
25. R&R Downspout - aluminum - 6"	24.00 LF		0.62	12.84	15.97	67.82	406.83
26. Prime & paint Downspout	24.00 LF		0.00	2.25	0.51	10.90	65.41
27. Comb and straighten a/c condenser fins - with trip charge	1.00 EA		0.00	173.38	0.00	34.68	208.06
28. R&R Light fixture	3.00 EA		10.22	78.66	8.04	54.94	329.62
Totals: Right Elevation					24.52	168.34	1,009.92

Rear Elevation

DESCRIPTION	QTY	RESET	REMOVE	REPLACE	TAX	O&P	TOTAL
29. R&R Gutter / downspout - aluminum - 6"	24.00 LF		0.62	12.84	15.97	67.82	406.83
30. Prime & paint gutter / downspout	24.00 LF		0.00	2.25	0.51	10.90	65.41
31. R&R Gutter - aluminum - up to 5"	62.42 LF		0.62	8.42	20.49	116.96	701.73

CONTINUED - Rear Elevation

DESCRIPTION	QTY	RESET	REMOVE	REPLACE	TAX	O&P	TOTAL
32. Prime & paint gutter	62.42 LF		0.00	2.25	1.32	28.36	170.13
33. R&R Vinyl window, single hung, 13-19 sf	6.00 EA		27.70	372.66	136.21	507.68	3,046.05
34. Add. charge for a retrofit window, 12-23 sf - difficult	6.00 EA		0.00	269.21	16.20	326.30	1,957.76
35. R&R 10-0 6-8 vinyl sliding patio door	1.00 EA		63.65	1,920.77	127.36	422.38	2,534.16
36. Prime & paint door slab only - exterior (per side)	1.00 EA		0.00	61.95	1.36	12.68	75.99
Totals: Rear Elevation					319.42	1,493.08	8,958.06

Left Elevation

DESCRIPTION	QTY	RESET	REMOVE	REPLACE	TAX	O&P	TOTAL
37. R&R Downspout - aluminum - 6"	24.00 LF		0.62	12.84	15.97	67.82	406.83
38. Prime & paint downspout	24.00 LF		0.00	2.25	0.51	10.90	65.41
Totals: Left Elevation					16.48	78.72	472.24



Shed Roof

DESCRIPTION	QTY	RESET	REMOVE	REPLACE	TAX	O&P	TOTAL
39. R&R Metal roofing	1,339.00 SF		0.62	7.86	281.78	2,327.30	13,963.80
40. R&R Ridge cap - metal roofing	34.00 LF		2.22	5.24	8.01	52.34	313.99
41. R&R Eave trim for metal roofing - 29 gauge	69.40 LF		1.01	3.76	8.01	67.80	406.84
42. R&R Gable trim for metal roofing - 29 gauge	77.00 LF		1.01	4.72	14.89	91.22	547.32
Totals: Shed Roof					312.69	2,538.66	15,231.95

Rear Elevation

DESCRIPTION	QTY	RESET	REMOVE	REPLACE	TAX	O&P	TOTAL
43. R&R Vinyl window, single hung, 13-19 sf	1.00 EA		27.70	372.66	22.70	84.62	
44. Add. charge for a retrofit window, 12-23 sf - difficult	1.00 EA		0.00	269.21	2.70	54.38	

CONTINUED - Rear Elevation

DESCRIPTION	QTY	RESET	REMOVE	REPLACE	TAX	O&P	TOTAL
45. Detach & Reset Window blind - PVC - 1" - 14.1 to 20 SF	1.00 EA	39.12	0.00	0.00	0.00	7.82	46.94
Totals: Rear Elevation					25.40	146.82	880.91

Fence

DESCRIPTION	QTY	RESET	REMOVE	REPLACE	TAX	O&P	TOTAL
46. Clean with pressure/chemical spray	2,500.00 SF		0.00	0.48	119.22	240.40	1,559.62
47. Stain - wood fence/gate	2,500.00 SF		0.00	1.21	62.97	617.60	3,705.57
Totals: Fence					182.19	858.00	5,265.19

Debris Removal

DESCRIPTION	QTY	RESET	REMOVE	REPLACE	TAX	O&P	TOTAL
48. Dumpster load - Approx. 30 yards, 5-7 tons of debris	1.00 EA		623.57	0.00	0.00	124.72	748.29

For disposal of all roofing related materials other than shingles and felt, which are not included in the RFG ARMV line item (i.e. - roof vents, flashing, drip edge, skylights, roof decking, etc. The tear off of the shingle only accounts for the disposal of the shingles and felt. The original scope does not take into account the cost of hauling and disposing of the roof accessories as there was no line item for "removal"

Totals: Debris Removal					0.00	124.72	748.29
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Labor Minimums Applied

DESCRIPTION	QTY	RESET	REMOVE	REPLACE	TAX	O&P	TOTAL
49. Electrical labor minimum	1.00 EA		0.00	132.62	0.00	26.52	159.14
50. Window treatment repair	1.00 EA		0.00	125.07	0.00	25.02	150.09
Totals: Labor Minimums Applied					0.00	51.54	309.23

Line Item Totals: 330_COBBLNWAXAHACHIE					2,089.52	15,734.18	94,521.33
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Coverage	Item Total	%	ACV Total	%
Dwelling	90,815.76	96.08%	90,815.76	96.08%
Other Structures	3,705.57	3.92%	3,705.57	3.92%
Contents	0.00	0.00%	0.00	0.00%
Total	94,521.33	100.00%	94,521.33	100.00%



Summary for Dwelling

Line Item Total	73,672.63
Material Sales Tax	1,907.33
Cleaning Mtl Tax	2.03
Subtotal	75,581.99
Overhead	7,558.29
Profit	7,558.29
Cleaning Sales Tax	117.19
Replacement Cost Value	\$90,815.76
Net Claim	\$90,815.76



Summary for Other Structures

Line Item Total	3,025.00
Material Sales Tax	62.97
Subtotal	3,087.97
Overhead	308.80
Profit	308.80
Replacement Cost Value	\$3,705.57
Net Claim	\$3,705.57



Recap by Room

Estimate: 330_COBBLNWAXAHACHIE

Roof			49,708.90	64.81%
Coverage: Dwelling	100.00% =		49,708.90	
Front Elevation			453.52	0.59%
Coverage: Dwelling	100.00% =		453.52	
Right Elevation			817.06	1.07%
Coverage: Dwelling	100.00% =		817.06	
Rear Elevation			7,145.56	9.32%
Coverage: Dwelling	100.00% =		7,145.56	
Left Elevation			377.04	0.49%
Coverage: Dwelling	100.00% =		377.04	
Shed Roof			12,380.60	16.14%
Coverage: Dwelling	100.00% =		12,380.60	
Rear Elevation			708.69	0.92%
Coverage: Dwelling	100.00% =		708.69	
Fence			4,225.00	5.51%
Coverage: Dwelling	28.40% =		1,200.00	
Coverage: Other Structures	71.60% =		3,025.00	
Debris Removal			623.57	0.81%
Coverage: Dwelling	100.00% =		623.57	
Labor Minimums Applied			257.69	0.34%
Coverage: Dwelling	100.00% =		257.69	
Subtotal of Areas			76,697.63	100.00%
Coverage: Dwelling	96.06% =		73,672.63	
Coverage: Other Structures	3.94% =		3,025.00	
Total			76,697.63	100.00%



Recap by Category

O&P Items				Total	%
CLEANING				1,200.00	1.27%
Coverage: Dwelling	@	100.00% =		1,200.00	
GENERAL DEMOLITION				9,805.42	10.37%
Coverage: Dwelling	@	100.00% =		9,805.42	
ELECTRICAL				132.62	0.14%
Coverage: Dwelling	@	100.00% =		132.62	
HEAT, VENT & AIR CONDITIONING				560.63	0.59%
Coverage: Dwelling	@	100.00% =		560.63	
LIGHT FIXTURES				235.98	0.25%
Coverage: Dwelling	@	100.00% =		235.98	
METAL STRUCTURES & COMPONENTS				802.54	0.85%
Coverage: Dwelling	@	100.00% =		802.54	
PAINTING				5,016.24	5.31%
Coverage: Dwelling	@	39.70% =		1,991.24	
Coverage: Other Structures	@	60.30% =		3,025.00	
ROOFING				50,577.86	53.51%
Coverage: Dwelling	@	100.00% =		50,577.86	
SOFFIT, FASCIA, & GUTTER				1,788.29	1.89%
Coverage: Dwelling	@	100.00% =		1,788.29	
WINDOWS - ALUMINUM				1,884.47	1.99%
Coverage: Dwelling	@	100.00% =		1,884.47	
WINDOWS - SLIDING PATIO DOORS				1,920.77	2.03%
Coverage: Dwelling	@	100.00% =		1,920.77	
WINDOW TREATMENT				164.19	0.17%
Coverage: Dwelling	@	100.00% =		164.19	
WINDOWS - VINYL				2,608.62	2.76%
Coverage: Dwelling	@	100.00% =		2,608.62	
O&P Items Subtotal				76,697.63	81.14%
Material Sales Tax				1,970.30	2.08%
Coverage: Dwelling	@	96.80% =		1,907.33	
Coverage: Other Structures	@	3.20% =		62.97	
Cleaning Mtl Tax				2.03	0.00%
Coverage: Dwelling	@	100.00% =		2.03	
Overhead				7,867.09	8.32%
Coverage: Dwelling	@	96.07% =		7,558.29	
Coverage: Other Structures	@	3.93% =		308.80	
Profit				7,867.09	8.32%
Coverage: Dwelling	@	96.07% =		7,558.29	
Coverage: Other Structures	@	3.93% =		308.80	
Cleaning Sales Tax				117.19	0.12%
Coverage: Dwelling	@	100.00% =		117.19	
Total				94,521.33	100.00%

