

FAC 7236 UNACCOMPANIED PERSONNEL HOUSING CARPORT

FY22 SUC: \$0.35 / SF
Source: Calculated using R.S. Means CostWorks 2021 Qtr 3
 component prices

FAC 7236 UNACCOMPANIED PERSONNEL HOUSING CARPORT

Release 2021 Qtr 3

Zip Code Prefix 222

Type MR

UM SF

Design Life 35

Average Size 2289.0

SUC \$0.35

Adjusted Occurences are the occurrences remaining after subtracting Repair/Replacement Overlaps. Overlap reduction removes a repair when it occurs the same year as a replacement.

Description	Frequency	Qty Unit	Total In-House	Total Incl OP	Design Life/Frequency	Occurrences in Design Life	Adjusted Occurrences	Life Cost	Adjusted Cost	
Total metal roof panel replacement	30	1.00 Sq.	\$845.15	\$1,001.02	1.1667	1	1	\$1,001.02	\$1,001.02	
Replace Roof edges, aluminum, duranodic, .050" thick, 6" face	25	335.00 L.F.	\$12,520.04	\$14,646.83	1.4000	1	1	\$14,646.83	\$14,646.83	
Replace aluminum gutter, enameled, 5" K type, .032 " thick	40	167.00 L.F.	\$1,695.44	\$2,041.74	0.8750	0	0	\$0.00	\$0.00	
Replace aluminum downspout, 3" x 4", .024" thick	25	24.00 L.F.	\$190.02	\$230.06	1.4000	1	1	\$230.06	\$230.06	
Minor repairs to concrete floor unfinished	15	110.00 S.F.	\$4,332.73	\$5,255.11	2.3333	2	2	\$10,510.22	\$10,510.22	
Minor metal roof panel replacement, 2.5% of roof area	20	100.00 S.F.	\$1,142.76	\$1,357.21	1.7500	1	1	\$1,357.21	\$1,357.21	
			\$20,726.13	\$24,531.97				MR Subtotal	\$27,745.34	
									MR Per Year	\$792.72
									PM Total	\$0.00
									Subtotal	\$792.72
									Total Per Unit	\$0.35

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Description	Qty	Labor Hours	Bare Mat	Bare Labor	Bare Equip	Bare Total	Total In-House	Total Incl OP
None	0.00	0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
						\$0.00	\$0.00	\$0.00

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Modeled Component List CostWorks Release 2021 Qtr 3

B30 Roofing

Metal Steep Roofing

1.0 Sq.

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Sustainment by Year
CostWorks Release 2021 Qtr 3

