

**FAC 6101 SMALL UNIT HEADQUARTERS BUILDING**

FY22 SUC: \$4.24 / SF  
Source: Calculated using R.S. Means CostWorks 2021 Qtr 3  
component prices

FAC 6101 SMALL UNIT HEADQUARTERS BUILDING

Release 2021 Qtr 3  
Zip Code Prefix 222  
Type MR

UM SF  
Design Life 55  
Average Size 11622.0

SUC \$4.24

Adjusted Occurrences 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
Repair concrete stairs	30	22.20 S.F.	\$732.70	\$847.28	1.8333	1	1	\$847.28	\$847.28
Repair clay brick wall, 1st floor	25	150.00 S.F.	\$6,446.49	\$7,911.67	2.2000	2	2	\$15,823.34	\$15,823.34
Replace glass - 1st floor (1% of glass) - alum. window fixed	1	1.92 S.F.	\$23.15	\$27.21	55.0000	55	55	\$1,496.52	\$1,496.52
Repair 2'-0" x 3'-0" aluminum window - 1st floor	20	32.00 Ea.	\$4,631.57	\$5,523.49	2.7500	2	2	\$11,046.97	\$11,046.97
Replace 2'-0" x 3'-0" aluminum window - 1st floor	50	32.00 Ea.	\$15,620.21	\$18,512.78	1.1000	1	1	\$18,512.78	\$18,512.78
Replace glass - 2nd floor (1% of glass) - alum. window fixed	1	1.56 S.F.	\$165.66	\$204.47	55.0000	55	55	\$11,245.86	\$11,245.86
Repair 2'-0" x 3'-0" aluminum window - 2nd floor	20	26.00 Ea.	\$4,974.31	\$5,991.85	2.7500	2	2	\$11,983.70	\$11,983.70
Replace 2'-0" x 3'-0" aluminum window - 2nd floor	50	26.00 Ea.	\$13,902.57	\$16,545.65	1.1000	1	1	\$16,545.65	\$16,545.65
Repair steel, painted, door	14	7.00 Ea.	\$4,375.52	\$5,208.04	3.9286	3	3	\$15,624.12	\$15,624.12
Refinish 3'-0" x 7'-0" steel, painted, door	4	7.00 Ea.	\$289.80	\$356.06	13.7500	13	13	\$4,628.83	\$4,628.83
Replace 3'-0" x 7'-0" steel, painted, door	45	7.00 Ea.	\$4,935.45	\$5,738.12	1.2222	1	1	\$5,738.12	\$5,738.12
Debris removal, by hand and visual inspection, metal panel roofing	1	4.40 M.S.F.	\$100.25	\$122.27	55.0000	55	55	\$6,725.12	\$6,725.12
Minor metal roof finish repairs, 2% of roof area, metal panel roofing	5	87.00 S.F.	\$303.90	\$364.61	11.0000	11	11	\$4,010.75	\$4,010.75
Metal roof flashing replacement, 2 SF/sq repaired, metal panel roofing	1	4.20 S.F.	\$76.86	\$93.12	55.0000	55	55	\$5,121.84	\$5,121.84
Minor metal roof panel replacement, 2.5% of roof area	20	133.00 S.F.	\$1,519.87	\$1,805.09	2.7500	2	2	\$3,610.17	\$3,610.17
Total metal roof panel replacement	30	111.00 Sq.	\$93,811.27	\$111,112.80	1.8333	1	1	\$111,112.80	\$111,112.80
Repair steel painted interior door	14	2.00 Ea.	\$586.90	\$683.13	3.9286	3	3	\$2,049.38	\$2,049.38
Refinish 3'-0" x 7'-0" steel painted interior door	4	2.00 Ea.	\$105.17	\$129.57	13.7500	13	13	\$1,684.44	\$1,684.44
Repair solid core wood door, interior	11	37.00 Ea.	\$10,857.73	\$12,637.87	5.0000	5	5	\$63,189.34	\$63,189.34
Refinish 3'-0" x 7'-0" solid core wood door, interior	4	37.00 Ea.	\$1,604.50	\$1,970.24	13.7500	13	13	\$25,613.09	\$25,613.09
Repair concrete steps	15	60.00 S.F.	\$1,371.00	\$1,587.04	3.6667	3	3	\$4,761.12	\$4,761.12
Refinish metal stair railing, interior	7	160.00 S.F.	\$233.84	\$288.33	7.8571	7	7	\$2,018.28	\$2,018.28
Replace metal stair railing, interior	45	160.00 L.F.	\$6,872.91	\$8,044.78	1.2222	1	1	\$8,044.78	\$8,044.78
Repair 5/8" drywall - (2% of walls)	20	188.80 S.F.	\$316.30	\$384.87	2.7500	2	2	\$769.73	\$769.73
Office painting, 10' x 12', 10' high walls	5	20.00 Ea.	\$4,419.72	\$5,421.26	11.0000	11	11	\$59,633.89	\$59,633.89
Replace vinyl tile flooring	18	110.00 S.Y.	\$5,434.38	\$6,673.70	3.0556	3	3	\$20,021.11	\$20,021.11
Replace rubber cove base	9	100.00 L.F.	\$347.07	\$413.61	6.1111	6	6	\$2,481.66	\$2,481.66
Terrazzo floor repairs - (2% of floors)	15	22.32 S.F.	\$363.02	\$434.70	3.6667	3	3	\$1,304.11	\$1,304.11
Replace carpet	8	40.00 S.Y.	\$2,200.65	\$2,541.48	6.8750	6	6	\$15,248.86	\$15,248.86

Description	Frequency	Qty Unit	Total In-House	Total Incl OP	Design Life/Frequency	Occurrences in Design Life	Adjusted Occurrences	Life Cost	Adjusted Cost
Acoustic tile repairs - (2% of ceilings)	9	9.00 C.S.F.	\$8,169.33	\$9,494.29	6.1111	6	6	\$56,965.76	\$56,965.76
Replace flush valve diaphragm tankless water closet	10	8.00 Ea.	\$209.76	\$260.29	5.5000	5	5	\$1,301.43	\$1,301.43
Rebuild flush valve tankless water closet	20	8.00 Ea.	\$1,443.47	\$1,739.66	2.7500	2	2	\$3,479.31	\$3,479.31
Unplug clogged line tankless water closet	5	8.00 Ea.	\$1,747.16	\$2,185.01	11.0000	11	11	\$24,035.16	\$24,035.16
Replace tankless water closet	35	8.00 Ea.	\$10,289.77	\$11,907.96	1.5714	1	1	\$11,907.96	\$11,907.96
Replace tankless flush valve	25	8.00 Ea.	\$2,017.72	\$2,368.88	2.2000	2	2	\$4,737.77	\$4,737.77
Replace wax ring gasket for tankless water closet	5	8.00 Ea.	\$1,132.15	\$1,414.61	11.0000	11	11	\$15,560.73	\$15,560.73
Replace flush valve diaphragm for a urinal	7	6.00 Ea.	\$157.32	\$195.22	7.8571	7	7	\$1,366.51	\$1,366.51
Rebuild flush valve for a urinal	20	6.00 Ea.	\$1,082.60	\$1,304.74	2.7500	2	2	\$2,609.49	\$2,609.49
Unplug line urinal	5	6.00 Ea.	\$870.43	\$1,088.57	11.0000	11	11	\$11,974.24	\$11,974.24
Replace wall-hung urinal	35	6.00 Ea.	\$5,813.18	\$7,014.64	1.5714	1	1	\$7,014.64	\$7,014.64
Replace washer in spud connection lavatory, vitreous china	7	10.00 Ea.	\$164.63	\$200.80	7.8571	7	7	\$1,405.60	\$1,405.60
Replace washer in faucet lavatory, vitreous china	2	10.00 Ea.	\$128.85	\$160.52	27.5000	27	27	\$4,333.99	\$4,333.99
Replace faucets lavatory, vitreous china	10	10.00 Ea.	\$1,817.26	\$2,187.55	5.5000	5	5	\$10,937.77	\$10,937.77
Clean out strainer and P trap lavatory, vitreous china	2	10.00 Ea.	\$348.69	\$436.08	27.5000	27	27	\$11,774.14	\$11,774.14
Replace lavatory, vitreous china	35	10.00 Ea.	\$6,725.75	\$8,082.21	1.5714	1	1	\$8,082.21	\$8,082.21
Replace faucet washer sink, service/utility	2	2.00 Ea.	\$25.55	\$31.83	27.5000	27	27	\$859.46	\$859.46
Clean trap	3	2.00 Ea.	\$17.14	\$21.44	18.3333	18	18	\$385.87	\$385.87
Replace faucets sink, service/utility	10	2.00 Ea.	\$363.45	\$437.51	5.5000	5	5	\$2,187.55	\$2,187.55
Unstop sink	2	2.00 Ea.	\$83.64	\$104.60	27.5000	27	27	\$2,824.33	\$2,824.33
Replace sink, P.E.C.I. service/utility	35	2.00 Ea.	\$3,134.50	\$3,665.92	1.5714	1	1	\$3,665.92	\$3,665.92
Check / minor repairs drinking fountain	1	4.00 Ea.	\$195.53	\$244.53	55.0000	55	55	\$13,449.17	\$13,449.17
Repair internal leaks drinking fountain	4	4.00 Ea.	\$180.32	\$225.51	13.7500	13	13	\$2,931.65	\$2,931.65
Correct water pressure drinking fountain	2	4.00 Ea.	\$167.29	\$209.21	27.5000	27	27	\$5,648.65	\$5,648.65
Replace refrigerant drinking fountain	2	4.00 Ea.	\$130.73	\$153.08	27.5000	27	27	\$4,133.08	\$4,133.08
Repair drain leak drinking fountain	4	4.00 Ea.	\$135.66	\$162.14	13.7500	13	11	\$2,107.80	\$1,783.52
Replace fountain drinking fountain	10	4.00 Ea.	\$5,124.62	\$6,058.24	5.5000	5	5	\$30,291.18	\$30,291.18
Overhaul water heater, gas / oil, 70 gallon	5	1.00 Ea.	\$163.70	\$204.73	11.0000	11	11	\$2,251.99	\$2,251.99
Clean & service water heater, gas / oil, 70 gallon	1	1.00 Ea.	\$196.62	\$245.89	55.0000	55	55	\$13,523.89	\$13,523.89
Replace water heater, gas / oil, 70 gallon	12	1.00 Ea.	\$3,315.17	\$3,847.40	4.5833	4	4	\$15,389.62	\$15,389.62
Inspect / check pump / motor operation, lubricate circulation pump, 1/6 HP	1	1.00 Ea.	\$8.03	\$10.04	55.0000	55	55	\$552.16	\$552.16

Description	Frequency	Qty Unit	Total In-House	Total Incl OP	Design Life/Frequency	Occurrences in Design Life	Adjusted Occurrences	Life Cost	Adjusted Cost
Replace pump / motor assembly circulation pump, 1/6 HP	20	1.00 Ea.	\$2,401.97	\$2,778.41	2.7500	2	2	\$5,556.81	\$5,556.81
Unclog main drain pipe & fittings, cast iron	10	1.00 Ea.	\$46.17	\$57.74	5.5000	5	5	\$288.68	\$288.68
Replace pipe & fittings, cast iron, 4"	40	8.00 L.F.	\$535.58	\$642.86	1.3750	1	1	\$642.86	\$642.86
Repair boiler, gas, 250 MBH	7	1.00 Ea.	\$2,031.05	\$2,390.45	7.8571	7	7	\$16,733.15	\$16,733.15
Replace boiler, gas, 250 MBH	30	1.00 Ea.	\$9,398.04	\$11,210.13	1.8333	1	1	\$11,210.13	\$11,210.13
Repair circulator pump, 1/12 - 3/4 H.P.	5	1.00 Ea.	\$98.13	\$115.73	11.0000	11	8	\$1,273.04	\$925.85
Replace circulator pump, 1/12 - 3/4 H.P.	15	1.00 Ea.	\$3,822.30	\$4,402.23	3.6667	3	3	\$13,206.68	\$13,206.68
Repair terminal reheat, 36" x 36" coil	10	1.00 Ea.	\$162.94	\$203.78	5.5000	5	5	\$1,018.88	\$1,018.88
Replace terminal reheat, 36" x 36" coil	15	1.00 Ea.	\$3,442.47	\$4,000.25	3.6667	3	3	\$12,000.76	\$12,000.76
Repair single zone rooftop unit, 25 ton	10	1.00 Ea.	\$47,397.42	\$54,623.55	5.5000	5	4	\$273,117.75	\$218,494.20
Replace single zone rooftop unit, 25 ton	15	1.00 Ea.	\$51,343.17	\$59,585.52	3.6667	3	3	\$178,756.56	\$178,756.56
Repair central station A.H.U., 16,000 CFM	10	1.00 Ea.	\$1,502.82	\$1,746.04	5.5000	5	4	\$8,730.18	\$6,984.14
Replace central station A.H.U., 16,000 CFM	15	1.00 Ea.	\$66,939.65	\$77,045.08	3.6667	3	3	\$231,135.23	\$231,135.23
Inspect sprinkler system	1	1.00 Ea.	\$34.33	\$42.93	55.0000	55	55	\$2,361.08	\$2,361.08
Replace sprinkler head	20	25.00 Ea.	\$2,138.07	\$2,629.74	2.7500	2	2	\$5,259.48	\$5,259.48
Rebuild double check 3" backflow preventer sprinkler system	1	1.00 Ea.	\$710.41	\$851.09	55.0000	55	55	\$46,810.15	\$46,810.15
Repair switchboard meter	10	1.00 Ea.	\$1,568.90	\$1,830.18	5.5000	5	5	\$9,150.92	\$9,150.92
Replace switchboard meter	20	1.00 Ea.	\$6,039.17	\$6,882.51	2.7500	2	2	\$13,765.03	\$13,765.03
Maintenance and repair motor starter, up to 600 V	5	4.00 Ea.	\$1,118.56	\$1,350.39	11.0000	11	11	\$14,854.31	\$14,854.31
Maintenance and inspection motor starter, up to 600 V	0.5	4.00 Ea.	\$215.92	\$270.52	110.0000	110	110	\$29,757.24	\$29,757.24
Replace starter motor starter, up to 600 V	18	4.00 Ea.	\$3,221.24	\$3,832.30	3.0556	3	3	\$11,496.89	\$11,496.89
Maintenance and inspection lighting panel, indoor	3	2.00 Ea.	\$81.29	\$101.84	18.3333	18	18	\$1,833.17	\$1,833.17
Replace EMT conduit, 1" diameter	50	0.60 M.L.F.	\$5,455.06	\$6,635.97	1.1000	1	1	\$6,635.97	\$6,635.97
Maintenance and repair breaker, enclosed, 240 V, 3 pole	25	2.00 Ea.	\$143.53	\$179.82	2.2000	2	2	\$359.63	\$359.63
Maintenance and inspection circuit breaker, enclosed, 240 V, 3 pole	1	2.00 Ea.	\$64.78	\$81.16	55.0000	55	55	\$4,463.59	\$4,463.59
Maintenance and repair safety switch general, 2 pole	8	4.00 Ea.	\$162.58	\$203.69	6.8750	6	6	\$1,222.12	\$1,222.12
Maintenance and inspection safety switch, 2 pole	1	4.00 Ea.	\$162.58	\$203.69	55.0000	55	55	\$11,202.72	\$11,202.72
Maintenance and repair receptacles and plugs	20	320.00 Ea.	\$13,517.90	\$16,876.36	2.7500	2	2	\$33,752.71	\$33,752.71
Replace fluorescent light fixture ballast, 80 W	10	87.00 Ea.	\$10,846.15	\$13,157.64	5.5000	5	5	\$65,788.20	\$65,788.20
Replace lamps (2 lamps), 4', 34 W energy saver	10	87.00 Ea.	\$2,193.62	\$2,747.37	5.5000	5	5	\$13,736.84	\$13,736.84
Maintenance and repair TV cable outlet	10	10.00 Ea.	\$512.93	\$640.58	5.5000	5	5	\$3,202.91	\$3,202.91
Replace TV cable outlet	20	10.00 Ea.	\$712.19	\$885.87	2.7500	2	2	\$1,771.74	\$1,771.74

Description	Frequency	Qty Unit	Total In-House	Total Incl OP	Design Life/Frequency	Occurrences in Design Life	Adjusted Occurrences	Life Cost	Adjusted Cost	
Repair smoke detector	10	25.00 Ea.	\$1,409.69	\$1,742.85	5.5000	5	4	\$8,714.26	\$6,971.41	
Check operation smoke detector	1	25.00 Ea.	\$404.86	\$507.23	55.0000	55	55	\$27,897.41	\$27,897.41	
Replace smoke detector	15	25.00 Ea.	\$7,105.93	\$8,486.55	3.6667	3	3	\$25,459.64	\$25,459.64	
Check and repair manual pull station	10	6.00 Ea.	\$526.18	\$646.98	5.5000	5	4	\$3,234.91	\$2,587.93	
Replace manual pull station	15	6.00 Ea.	\$1,220.81	\$1,469.65	3.6667	3	3	\$4,408.94	\$4,408.94	
Minor repairs to fire alarm control panel	5	1.00 Ea.	\$149.71	\$182.27	11.0000	11	11	\$2,005.02	\$2,005.02	
Maintenance and inspection fire alarm control panel	0.5	1.00 Ea.	\$43.18	\$54.10	110.0000	110	110	\$5,951.45	\$5,951.45	
Replace fire alarm control panel	15	1.00 Ea.	\$1,953.46	\$2,391.92	3.6667	3	3	\$7,175.76	\$7,175.76	
Replace fire alarm bell, 6"	20	2.00 Ea.	\$389.92	\$470.55	2.7500	2	2	\$941.10	\$941.10	
Maintenance and repair of general wiring lightning protection system	1	1.00 M.L.F.	\$96.72	\$119.83	55.0000	55	55	\$6,590.46	\$6,590.46	
Replace lightning protection general wiring system	25	1.00 M.L.F.	\$11,009.12	\$13,095.99	2.2000	2	2	\$26,191.98	\$26,191.98	
Maintenance and repair lightning ground rod	1	4.00 Ea.	\$351.56	\$439.15	55.0000	55	53	\$24,153.17	\$23,274.88	
Replace lightning ground rod	25	4.00 Ea.	\$904.36	\$1,121.16	2.2000	2	2	\$2,242.32	\$2,242.32	
Maintenance and repair computer ground system	4	1.00 Ea.	\$21.59	\$27.05	13.7500	13	13	\$351.68	\$351.68	
Replace computer ground system	50	1.00 M.L.F.	\$1,865.81	\$2,278.85	1.1000	1	1	\$2,278.85	\$2,278.85	
Replace lamp emergency lighting fixture	2	20.00 Ea.	\$1,093.79	\$1,317.51	27.5000	27	27	\$35,572.86	\$35,572.86	
Replace emergency lighting fixture	20	20.00 Ea.	\$12,047.36	\$14,195.23	2.7500	2	2	\$28,390.46	\$28,390.46	
Maintenance and repair exit light	20	20.00 Ea.	\$744.03	\$920.06	2.7500	2	2	\$1,840.13	\$1,840.13	
Replace lamp exit light	5	20.00 Ea.	\$336.93	\$399.27	11.0000	11	11	\$4,391.96	\$4,391.96	
Maintenance and repair voice/data outlet	10	4.00 Ea.	\$205.17	\$256.23	5.5000	5	5	\$1,281.16	\$1,281.16	
Maintenance and inspection patch panel	0.5	1.00 Ea.	\$86.37	\$108.21	110.0000	110	110	\$11,902.89	\$11,902.89	
Replace patch panel	15	1.00 Ea.	\$823.53	\$992.53	3.6667	3	3	\$2,977.58	\$2,977.58	
			\$522,793.83	\$616,666.76				MR Subtotal	\$1,933,322.91	
									MR Per Year	\$35,107.86
									PM Total	\$14,180.14
									Subtotal	\$49,288.00
									Total Per Unit	\$4.24

FAC 6101 SMALL UNIT HEADQUARTERS BUILDING

SUC \$4.24

Release 2021 Qtr 3                      UM SF  
Zip Code Prefix 222                      Design Life 55  
Type PM                      Average Size 11622.0

Description	Qty	Labor Hours	Bare Mat	Bare Labor	Bare Equip	Bare Total	Total In-House	Total Incl OP
Door, emergency egress, swinging, annualized	4.00	1.04	\$58.37	\$43.00	\$0.00	\$101.37	\$120.10	\$141.76
Elevator, hydraulic, passenger / freight, annualized	1.00	10.22	\$1,489.80	\$863.03	\$0.00	\$2,352.82	\$2,760.71	\$3,243.09
Urinals, annualized	6.00	1.37	\$37.91	\$68.72	\$0.00	\$106.63	\$131.04	\$157.34
Toilet (vacuum breaker type), annualized	8.00	1.42	\$67.53	\$71.18	\$0.00	\$138.72	\$166.83	\$198.31
Lavatories, annualized	10.00	3.48	\$59.65	\$207.04	\$0.00	\$266.68	\$334.76	\$405.82
Drink fountain, annualized	4.00	2.48	\$82.90	\$125.10	\$0.00	\$208.00	\$253.82	\$303.79
Water heater, gas, to 120 gal., annualized	1.00	1.72	\$58.64	\$86.78	\$0.00	\$145.42	\$177.31	\$212.14
Boiler, steam, oil, gas, or comb. fired, 120 to 500 MBH, annualized	1.00	18.98	\$88.97	\$1,145.30	\$0.00	\$1,234.27	\$1,586.75	\$1,943.69
Air handling unit, 3 thru 24 tons, annualized	1.00	2.06	\$224.44	\$103.96	\$0.00	\$328.40	\$382.03	\$446.89
Package unit, air cooled, 3 thru 24 ton, annualized	1.00	2.40	\$176.92	\$144.48	\$0.00	\$321.41	\$382.45	\$452.33
Backflow prevention device, up to 4", annualized	1.00	0.33	\$13.40	\$19.82	\$0.00	\$33.22	\$40.50	\$48.46
Extinguishing system, wet pipe, annualized	1.00	11.34	\$68.24	\$678.37	\$0.00	\$746.61	\$956.95	\$1,170.70
Circuit breaker, high voltage air, annualized	1.00	0.47	\$15.16	\$31.08	\$0.00	\$46.24	\$57.08	\$68.67
Motor control center, over 400 A, annualized	4.00	1.56	\$92.79	\$103.60	\$0.00	\$196.39	\$236.75	\$281.75
Fire alarm annunciator system, annualized	1.00	11.05	\$179.39	\$652.68	\$0.00	\$832.07	\$1,045.82	\$1,268.53
Uninterrupted power system, up to 200 KVA, annualized	1.00	22.92	\$280.43	\$1,346.80	\$0.00	\$1,627.23	\$2,059.32	\$2,505.42
Light, emergency, hardwired system, annualized	40.00	10.00	\$309.30	\$590.52	\$0.00	\$899.82	\$1,107.91	\$1,331.46
						\$9,585.30	\$11,800.13	\$14,180.14



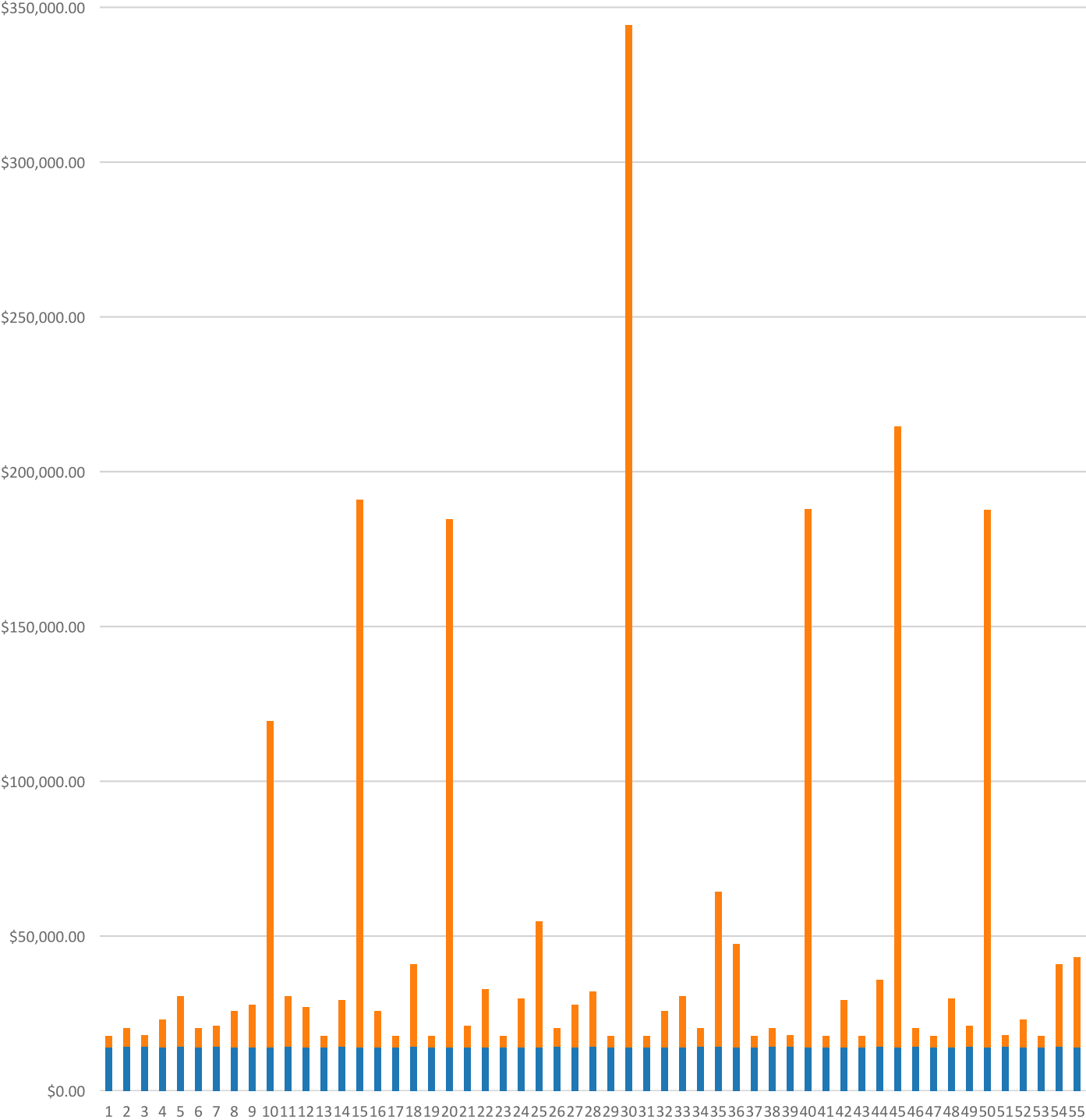
# FAC 6101 SMALL UNIT HEADQUARTERS BUILDING

## Modeled Component List CostWorks Release 2021 Qtr 3

B20 Exterior Enclosure	
Aluminum Window, Fixed, 1st floor	32.0 Ea.
Aluminum Window, Fixed, 2nd floor	26.0 Ea.
Steel, Painted	7.0 Ea.
B30 Roofing	
Metal Steep Roofing	111.0 Sq.
C20 Stairs	
Metal Interior Stair Railing	160.0 L.F.
C30 Interior Finishes	
Vinyl	110.0 S.Y.
Rubber / Vinyl Trim	100.0 L.F.
Carpet	40.0 S.Y.
D20 Plumbing	
Tankless Water Closet	8.0 Ea.
Urinal	6.0 Ea.
Lavatory, Vitreous China	10.0 Ea.
Service/Utility Sink	2.0 Ea.
Drinking Fountain	4.0 Ea.
Water Heater, Gas / Oil, 70 Gallon	1.0 Ea.
Circulation Pump, 1/6 HP	1.0 Ea.
D30 HVAC	
Boiler, Gas, 250 MBH	1.0 Ea.
Circulator Pump, 1/12 - 3/4 H.P.	1.0 Ea.
Terminal Reheat Coil, 36" x 36"	1.0 Ea.
Single Zone Air Conditioner, 25 ton	1.0 Ea.
Central Station Air Conditioning Air Handling Unit, 16,000 CFM	1.0 Ea.
D40 Fire Protection	
Sprinkler System, Fire Suppression, sprinkler head	25.0 Ea.
Sprinkler System, Fire Suppression, 3" backflow preventer	1.0 Ea.
D50 Electrical	
Motor Starter, Up To 600 V	4.0 Ea.
Load Center, 100 A, maintenance & inspection	2.0 Ea.
TV Cable Outlet	10.0 Ea.
Smoke Detector	25.0 Ea.
Manual Pull Station	6.0 Ea.
Fire Alarm Control Panel	1.0 Ea.
Fire Alarm Bell	2.0 Ea.
Lightning Protection System	1.0 M.L.F.
Lightning Ground Rod	4.0 Ea.
Computer Ground System	1.0 M.L.F.
Emergency Lighting Fixture	20.0 Ea.
UPS, up to 200 KVA, annualized	1.0 Each
D10 Conveying	
Elevator, hydraulic annualized	1.0 Each



FAC 6101 SMALL UNIT HEADQUARTERS BUILDING  
Sustainment by Year  
CostWorks Release 2021 Qtr 3



PM Cost  
MR Cost