

FAC 2181 INSTALLATION SUPPORT VEHICLE MAINTENANCE SHOP

FY24 SUC:	\$5.11 / SF
Source:	Calculated using R.S. Means CostWorks 2023 Qtr 4 component prices

FAC 2181 INSTALLATION SUPPORT VEHICLE MAINTENANCE SHOP

SUC \$5.11

Release 2023 Qtr 4
Zip Code Prefix 222
Type MR

UM SF
Design Life 50
Average Size 8549.0

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 8" concrete block wall, 1st floor	25	32.66 S.F.	\$839.34	\$1,027.77	2.0000	2	2	\$2,055.54	\$2,055.54
Replace aluminum siding, 2nd floor	35	17.44 C.S.F.	\$13,252.22	\$16,054.71	1.4286	1	1	\$16,054.71	\$16,054.71
Refinish aluminum siding, 2nd floor	20	17.44 C.S.F.	\$5,505.25	\$6,784.95	2.5000	2	2	\$13,569.89	\$13,569.89
Repair 3'-9" x 5'-5" steel frame window - 2nd floor.	20	5.00 Ea.	\$1,869.94	\$2,212.33	2.5000	2	2	\$4,424.67	\$4,424.67
Refinish 3'-9" x 5'-5" steel frame window - 2nd floor.	5	5.00 Ea.	\$794.28	\$985.36	10.0000	10	10	\$9,853.57	\$9,853.57
Replace 3'-9" x 5'-5" steel frame window - 2nd floor.	45	5.00 Ea.	\$9,281.15	\$10,706.30	1.1111	1	1	\$10,706.30	\$10,706.30
Finish new 3'-9" x 5'-5" steel frame window - 2nd floor.	45	5.00 Ea.	\$738.01	\$915.37	1.1111	1	1	\$915.37	\$915.37
Replace glass - 3rd floor (1% of glass) - steel frame window	1	0.12 S.F.	\$3.24	\$3.92	50.0000	50	50	\$196.02	\$196.02
Replace glass - 1st floor (1% of glass) - alum. window fixed	1	0.12 S.F.	\$1.58	\$1.85	50.0000	50	50	\$92.64	\$92.64
Repair 2'-0" x 3'-0" aluminum window - 1st floor	20	2.00 Ea.	\$312.63	\$372.54	2.5000	2	2	\$745.09	\$745.09
Replace 2'-0" x 3'-0" aluminum window - 1st floor	50	2.00 Ea.	\$1,355.08	\$1,590.61	1.0000	1	1	\$1,590.61	\$1,590.61
Repair steel, painted, door	14	2.00 Ea.	\$1,404.67	\$1,668.39	3.5714	3	3	\$5,005.16	\$5,005.16
Refinish 3'-0" x 7'-0" steel, painted, door	4	2.00 Ea.	\$92.11	\$112.79	12.5000	12	12	\$1,353.51	\$1,353.51
Replace 3'-0" x 7'-0" steel, painted, door	45	2.00 Ea.	\$1,834.22	\$2,123.85	1.1111	1	1	\$2,123.85	\$2,123.85
Replace tempered glass - (3% of glass) steel painted door	1	1.26 S.F.	\$39.99	\$47.20	50.0000	50	50	\$2,360.21	\$2,360.21
Refinish 12' x 24' steel double roll-up door	5	4.00 Ea.	\$1,846.39	\$2,251.89	10.0000	10	10	\$22,518.93	\$22,518.93
Replace 12' x 24' steel double roll-up door	35	4.00 Ea.	\$22,435.72	\$26,663.15	1.4286	1	1	\$26,663.15	\$26,663.15
Debris removal, by hand and visual inspection, metal panel roofing	1	8.60 M.S.F.	\$211.05	\$257.42	50.0000	50	50	\$12,871.12	\$12,871.12
Minor metal roof finish repairs, 2% of roof area, metal panel roofing	5	171.00 S.F.	\$790.37	\$939.30	10.0000	10	10	\$9,392.96	\$9,392.96
Metal roof flashing replacement, 2 SF/sq repaired, metal panel roofing	1	7.70 S.F.	\$194.87	\$232.90	50.0000	50	50	\$11,644.83	\$11,644.83
Minor metal roof panel replacement, 2.5% of roof area	20	214.00 S.F.	\$2,755.90	\$3,266.96	2.5000	2	2	\$6,533.93	\$6,533.93
Total metal roof panel replacement	30	85.49 Sq.	\$75,653.35	\$89,686.03	1.6667	1	1	\$89,686.03	\$89,686.03
Replace insulating glass (3% of glass) fully glazed wooden doors	1	0.63 S.F.	\$31.52	\$36.81	50.0000	50	50	\$1,840.61	\$1,840.61
Repair fully glazed wood door	10	1.00 Ea.	\$278.99	\$325.68	5.0000	5	5	\$1,628.41	\$1,628.41
Refinish 3'-0" x 7'-0" fully glazed wood door	4	1.00 Ea.	\$73.78	\$91.53	12.5000	12	12	\$1,098.41	\$1,098.41
Replace 3'-0" x 7'-0" fully glazed wood door	40	1.00 Ea.	\$1,154.04	\$1,343.25	1.2500	1	1	\$1,343.25	\$1,343.25

Description	Frequency	Qty Unit	Total In-House	Total Incl OP	Design Life/Frequency	Occurrences in Design Life	Adjusted Occurrences	Life Cost	Adjusted Cost
Repair steel painted interior door	14	7.00 Ea.	\$1,952.92	\$2,279.78	3.5714	3	3	\$6,839.33	\$6,839.33
Refinish 3'-0" x 7'-0" steel painted interior door	4	7.00 Ea.	\$403.56	\$496.14	12.5000	12	12	\$5,953.69	\$5,953.69
Replace 3'-0" x 7'-0" steel painted interior door	60	7.00 Ea.	\$8,956.84	\$10,387.42	0.8333	0	0	\$0.00	\$0.00
Safety glass replacement, (3% of glass) steel painted interior door	1	4.41 S.F.	\$110.01	\$129.69	50.0000	50	50	\$6,484.53	\$6,484.53
Repair solid core wood door, interior	11	2.00 Ea.	\$557.98	\$651.36	4.5455	4	4	\$2,605.46	\$2,605.46
Refinish 3'-0" x 7'-0" solid core wood door, interior	4	2.00 Ea.	\$88.03	\$108.48	12.5000	12	11	\$1,301.71	\$1,193.23
Replace 3'-0" x 7'-0" solid core wood door, interior	40	2.00 Ea.	\$1,133.10	\$1,308.20	1.2500	1	1	\$1,308.20	\$1,308.20
Repair 5/8" drywall - (2% of walls)	20	10.14 S.F.	\$16.94	\$20.71	2.5000	2	2	\$41.41	\$41.41
Refinish drywall	4	507.00 S.F.	\$343.56	\$422.07	12.5000	12	12	\$5,064.80	\$5,064.80
Replace 5/8" drywall	75	507.00 S.F.	\$1,197.95	\$1,471.10	0.6667	0	0	\$0.00	\$0.00
Refinish concrete floor finished	25	85.49 C.S.F.	\$35,613.19	\$42,968.87	2.0000	2	2	\$85,937.73	\$85,937.73
Repair gypsum board ceiling - (2% of ceilings)	20	1.71 C.S.F.	\$657.02	\$806.79	2.5000	2	2	\$1,613.59	\$1,613.59
Replace acoustic tile ceiling, fire-rated	20	10.00 C.S.F.	\$5,209.28	\$6,156.97	2.5000	2	2	\$12,313.95	\$12,313.95
Replace flush valve diaphragm tankless water closet	10	4.00 Ea.	\$109.06	\$135.42	5.0000	5	5	\$677.12	\$677.12
Rebuild flush valve tankless water closet	20	4.00 Ea.	\$767.52	\$925.08	2.5000	2	2	\$1,850.15	\$1,850.15
Unplug clogged line tankless water closet	5	4.00 Ea.	\$919.72	\$1,151.33	10.0000	10	10	\$11,513.27	\$11,513.27
Replace tankless flush valve	25	4.00 Ea.	\$1,080.97	\$1,268.87	2.0000	2	2	\$2,537.74	\$2,537.74
Replace wax ring gasket for tankless water closet	5	4.00 Ea.	\$596.66	\$746.21	10.0000	10	10	\$7,462.14	\$7,462.14
Replace flush valve diaphragm for a urinal	7	4.00 Ea.	\$109.06	\$135.42	7.1429	7	7	\$947.97	\$947.97
Rebuild flush valve for a urinal	20	4.00 Ea.	\$767.52	\$925.08	2.5000	2	2	\$1,850.15	\$1,850.15
Unplug line urinal	5	4.00 Ea.	\$610.57	\$764.33	10.0000	10	10	\$7,643.26	\$7,643.26
Replace wall-hung urinal	35	4.00 Ea.	\$4,350.08	\$5,232.19	1.4286	1	1	\$5,232.19	\$5,232.19
Replace washer in spud connection lavatory, vitreous china	7	4.00 Ea.	\$69.29	\$84.56	7.1429	7	7	\$591.94	\$591.94
Replace washer in faucet lavatory, vitreous china	2	4.00 Ea.	\$54.27	\$67.67	25.0000	25	25	\$1,691.72	\$1,691.72
Replace faucets lavatory, vitreous china	10	4.00 Ea.	\$781.89	\$940.49	5.0000	5	5	\$4,702.43	\$4,702.43
Clean out strainer and P trap lavatory, vitreous china	2	4.00 Ea.	\$147.27	\$184.36	25.0000	25	25	\$4,609.07	\$4,609.07
Replace lavatory, vitreous china	35	4.00 Ea.	\$2,874.89	\$3,453.62	1.4286	1	1	\$3,453.62	\$3,453.62
Replace faucet washer sink, iron enamel	2	1.00 Ea.	\$13.45	\$16.77	25.0000	25	25	\$419.23	\$419.23
Clean trap sink, iron enamel	3	1.00 Ea.	\$9.01	\$11.27	16.6667	16	16	\$180.39	\$180.39
Replace faucets sink, iron enamel	10	1.00 Ea.	\$195.47	\$235.12	5.0000	5	5	\$1,175.61	\$1,175.61
Unstop sink, iron enamel	2	1.00 Ea.	\$44.01	\$55.09	25.0000	25	25	\$1,377.35	\$1,377.35
Replace sink, P.E.C.I. sink, iron enamel kitchen	35	1.00 Ea.	\$1,208.43	\$1,409.28	1.4286	1	1	\$1,409.28	\$1,409.28
Inspect / clean shower head fiberglass	3	4.00 Ea.	\$206.14	\$258.05	16.6667	16	16	\$4,128.87	\$4,128.87
Replace mixing valve barrel shower, fiberglass	2	4.00 Ea.	\$1,192.90	\$1,403.33	25.0000	25	25	\$35,083.21	\$35,083.21

Description	Frequency	Qty Unit	Total In-House	Total Incl OP	Design Life/Frequency	Occurrences in Design Life	Adjusted Occurrences	Life Cost	Adjusted Cost
Replace mixing valve shower, fiberglass	10	4.00 Ea.	\$1,173.57	\$1,427.72	5.0000	5	5	\$7,138.61	\$7,138.61
Replace shower and fittings, fiberglass	20	4.00 Ea.	\$4,396.32	\$5,241.23	2.5000	2	2	\$10,482.46	\$10,482.46
Check / minor repairs drinking fountain	1	2.00 Ea.	\$103.05	\$129.00	50.0000	50	50	\$6,450.01	\$6,450.01
Repair internal leaks drinking fountain	4	2.00 Ea.	\$95.54	\$119.59	12.5000	12	12	\$1,435.13	\$1,435.13
Correct water pressure drinking fountain	2	2.00 Ea.	\$88.02	\$110.19	25.0000	25	25	\$2,754.69	\$2,754.69
Replace refrigerant drinking fountain	2	2.00 Ea.	\$70.81	\$82.86	25.0000	25	25	\$2,071.49	\$2,071.49
Repair drain leak drinking fountain	4	2.00 Ea.	\$58.19	\$70.38	12.5000	12	10	\$844.54	\$703.79
Replace fountain drinking fountain	10	2.00 Ea.	\$3,241.63	\$3,808.60	5.0000	5	5	\$19,043.01	\$19,043.01
Inspect and clean spray heads, emergency eye wash	3	1.00 Ea.	\$51.54	\$64.51	16.6667	16	16	\$1,032.22	\$1,032.22
Replace eye wash station, emergency eye wash	25	1.00 Ea.	\$785.91	\$955.55	2.0000	2	2	\$1,911.10	\$1,911.10
Drain and flush water heater, electric, 120 gallon	7	1.00 Ea.	\$309.15	\$387.00	7.1429	7	7	\$2,709.00	\$2,709.00
Check operation water heater, electric, 120 gallon	3	1.00 Ea.	\$2.72	\$3.40	16.6667	16	16	\$54.40	\$54.40
Replace water heater, electric, 120 gallon	15	1.00 Ea.	\$16,477.14	\$18,839.91	3.3333	3	3	\$56,519.72	\$56,519.72
Unclog main drain pipe & fittings, cast iron	10	1.00 Ea.	\$48.84	\$61.14	5.0000	5	5	\$305.70	\$305.70
Unclog floor drain, PVC	20	1.00 Ea.	\$50.45	\$63.16	2.5000	2	2	\$126.31	\$126.31
General maintenance & repair drain: roof, scupper, area	1	2.00 Ea.	\$78.36	\$98.09	50.0000	50	50	\$4,904.69	\$4,904.69
Replace drain: roof, scupper, area	40	2.00 Ea.	\$2,260.75	\$2,607.70	1.2500	1	1	\$2,607.70	\$2,607.70
Resolder joint pipe & fittings, oxygen	12	1.00 Ea.	\$82.90	\$101.95	4.1667	4	4	\$407.79	\$407.79
Replace pipe and fittings, oxygen	25	16.00 L.F.	\$398.24	\$482.59	2.0000	2	2	\$965.17	\$965.17
Check and adjust 10 H.P. compressor	1	1.00 Ea.	\$89.03	\$111.45	50.0000	50	50	\$5,572.54	\$5,572.54
Replace 10 H.P. compressor	25	1.00 Ea.	\$15,756.71	\$18,323.66	2.0000	2	2	\$36,647.33	\$36,647.33
Check and adjust 25 H.P. compressor	1	1.00 Ea.	\$89.03	\$111.45	50.0000	50	50	\$5,572.54	\$5,572.54
Replace 25 H.P. compressor	25	1.00 Ea.	\$27,481.07	\$31,882.29	2.0000	2	2	\$63,764.58	\$63,764.58
Check operation compressed air systems	1	1.00 Ea.	\$24.69	\$30.91	50.0000	50	50	\$1,545.31	\$1,545.31
Repair boiler, gas, 2000 MBH	7	1.00 Ea.	\$5,734.80	\$6,685.15	7.1429	7	7	\$46,796.03	\$46,796.03
Replace boiler, gas, 2000 MBH	30	1.00 Ea.	\$40,588.94	\$47,558.43	1.6667	1	1	\$47,558.43	\$47,558.43
Replace metal flue, all fuel SS, 6" diameter metal flue / chimney	15	1.00 L.F.	\$165.38	\$190.91	3.3333	3	3	\$572.74	\$572.74
Replace fan coil, DX 10 ton, with heat	10	2.00 Ea.	\$11,322.72	\$13,292.34	5.0000	5	5	\$66,461.72	\$66,461.72
Replace fan & motor, propeller exhaust, 375 CFM exhaust fan	15	2.00 Ea.	\$1,252.23	\$1,484.00	3.3333	3	3	\$4,452.00	\$4,452.00
Replace fan & motor, propeller exhaust, 4700 CFM exhaust fan	15	1.00 Ea.	\$2,240.66	\$2,607.59	3.3333	3	3	\$7,822.76	\$7,822.76
Maintenance and repair explosionproof industrial heater	2	4.00 Ea.	\$849.47	\$992.68	25.0000	25	24	\$24,816.96	\$23,824.28
Maintenance and inspection explosionproof industrial heater	0.5	4.00 Ea.	\$329.27	\$412.53	100.0000	100	100	\$41,253.27	\$41,253.27

Description	Frequency	Qty Unit	Total In-House	Total Incl OP	Design Life/Frequency	Occurrences in Design Life	Adjusted Occurrences	Life Cost	Adjusted Cost	
Replace heater explosionproof industrial heater	15	4.00 Ea.	\$24,707.13	\$28,231.20	3.3333	3	3	\$84,693.61	\$84,693.61	
Repair single zone rooftop unit, 25 ton	10	1.00 Ea.	\$54,305.81	\$62,518.61	5.0000	5	4	\$312,593.03	\$250,074.42	
Replace single zone rooftop unit, 25 ton	15	1.00 Ea.	\$52,455.46	\$60,922.27	3.3333	3	3	\$182,766.81	\$182,766.81	
Inspect sprinkler system	1	1.00 Ea.	\$36.17	\$45.28	50.0000	50	50	\$2,264.22	\$2,264.22	
Replace sprinkler head	20	86.00 Ea.	\$7,537.71	\$9,301.06	2.5000	2	2	\$18,602.12	\$18,602.12	
Rebuild double check 3" backflow preventer sprinkler system	1	1.00 Ea.	\$748.17	\$896.73	50.0000	50	50	\$44,836.44	\$44,836.44	
Maintenance and repair motor starter, 600 V	3	3.00 Ea.	\$2,103.50	\$2,589.13	16.6667	16	16	\$41,426.03	\$41,426.03	
Maintenance and inspection motor starter, 600 V	0.25	3.00 Ea.	\$170.64	\$213.79	200.0000	200	200	\$42,757.63	\$42,757.63	
Replace starter motor starter, 600 V	18	3.00 Ea.	\$17,427.15	\$20,306.13	2.7778	2	2	\$40,612.26	\$40,612.26	
Maintenance and repair safety switch general, 2 pole	8	1.00 Ea.	\$42.34	\$53.05	6.2500	6	6	\$318.31	\$318.31	
Maintenance and inspection safety switch, 2 pole	1	1.00 Ea.	\$42.34	\$53.05	50.0000	50	50	\$2,652.56	\$2,652.56	
Replace fluoerescent light fixture ballast, 80 W	10	44.00 Ea.	\$4,602.67	\$5,675.60	5.0000	5	5	\$28,377.98	\$28,377.98	
Replace lamps (2 lamps), 4', 34 W energy saver	10	44.00 Ea.	\$1,165.37	\$1,459.43	5.0000	5	5	\$7,297.16	\$7,297.16	
Replace metal halide ballast, 175 W	10	10.00 Ea.	\$1,668.87	\$1,997.64	5.0000	5	5	\$9,988.22	\$9,988.22	
Replace metal halide fixture lamp, 175 W	5	10.00 Ea.	\$570.97	\$694.92	10.0000	10	10	\$6,949.16	\$6,949.16	
Repair smoke detector	10	15.00 Ea.	\$870.15	\$1,077.49	5.0000	5	4	\$5,387.44	\$4,309.95	
Check operation smoke detector	1	15.00 Ea.	\$255.01	\$319.49	50.0000	50	50	\$15,974.73	\$15,974.73	
Replace smoke detector	15	15.00 Ea.	\$4,538.29	\$5,418.28	3.3333	3	3	\$16,254.83	\$16,254.83	
Repair heat detector	10	15.00 Ea.	\$939.05	\$1,155.78	5.0000	5	5	\$5,778.91	\$5,778.91	
Check operation heat detector	1	15.00 Ea.	\$255.01	\$319.49	50.0000	50	50	\$15,974.73	\$15,974.73	
Replace heat detector	15	15.00 Ea.	\$2,656.60	\$3,252.39	3.3333	3	3	\$9,757.16	\$9,757.16	
Check and repair manual pull station	10	5.00 Ea.	\$449.42	\$553.73	5.0000	5	4	\$2,768.67	\$2,214.94	
Replace manual pull station	15	5.00 Ea.	\$1,043.79	\$1,258.81	3.3333	3	3	\$3,776.44	\$3,776.44	
Minor repairs to fire alarm control panel	5	1.00 Ea.	\$149.42	\$182.60	10.0000	10	10	\$1,825.95	\$1,825.95	
Maintenance and inspection fire alarm control panel	0.5	1.00 Ea.	\$45.50	\$57.01	100.0000	100	100	\$5,701.02	\$5,701.02	
Replace fire alarm control panel	15	1.00 Ea.	\$2,196.12	\$2,675.47	3.3333	3	3	\$8,026.42	\$8,026.42	
Replace fire alarm bell, 6"	20	2.00 Ea.	\$361.21	\$439.54	2.5000	2	2	\$879.09	\$879.09	
			\$532,139.22	\$626,319.95				MR Subtotal	\$1,811,719.02	
									MR Per Year	\$36,100.68
									PM Total	\$7,550.24
									Subtotal	\$43,650.92
									Total Per Unit	\$5.11

FAC 2181 INSTALLATION SUPPORT VEHICLE MAINTENANCE SHOPSUC \$5.11

Release 2023 Qtr 4UM SF

Zip Code Prefix 222Design Life 50

Type PMAverage Size 8549.0

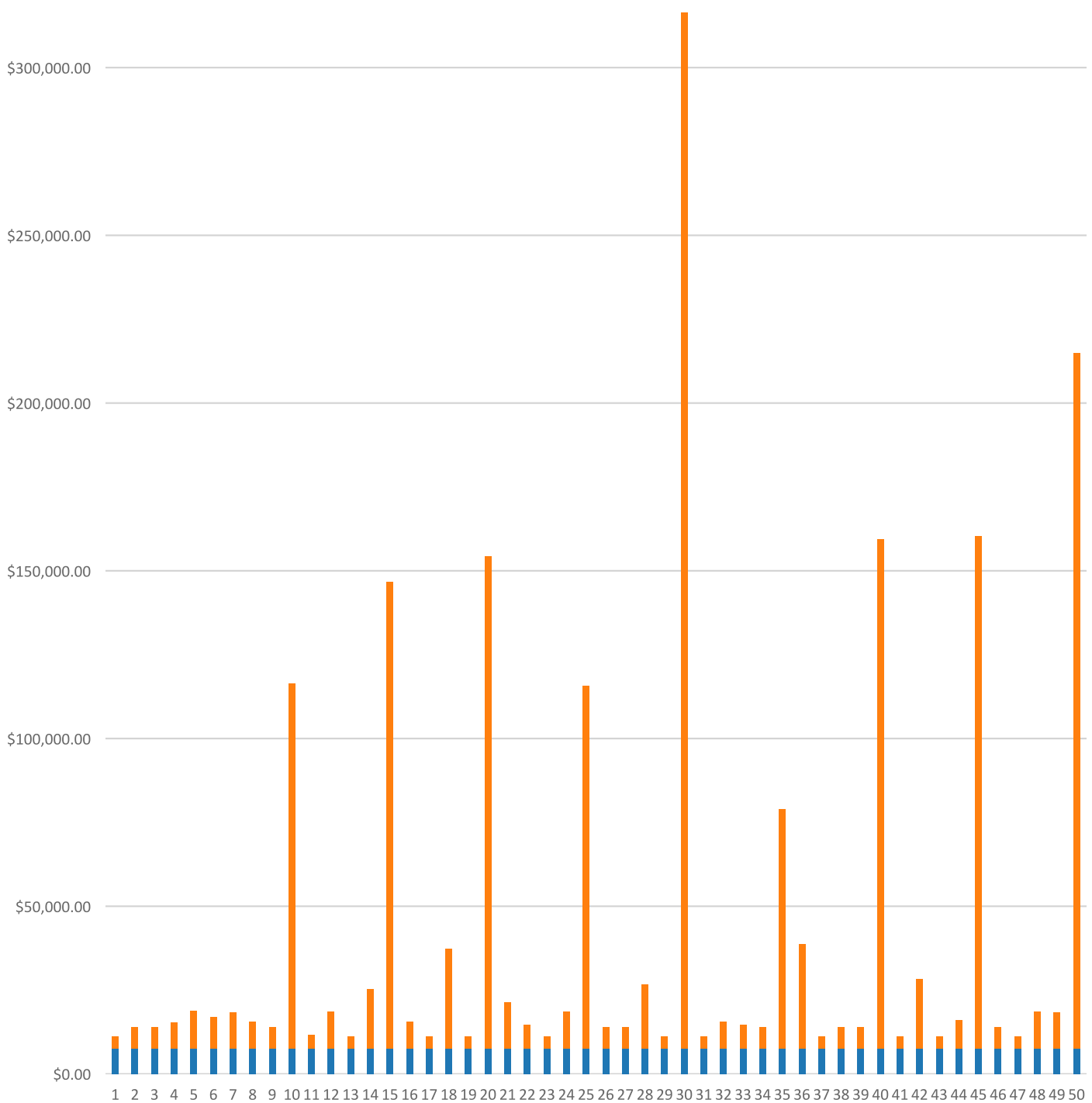
Description	Qty	Labor Hours	Bare Mat	Bare Labor	Bare Equip	Bare Total	Total In-House	Total Incl OP
Door, emergency egress, swinging, annualized	4.00	1.04	\$67.05	\$45.93	\$0.00	\$112.99	\$133.47	\$157.31
Door, overhead, electric, roll up, to 24' high x 25' wide, annualized	4.00	16.28	\$172.31	\$719.87	\$0.00	\$892.18	\$1,125.37	\$1,367.17
Urinals, annualized	4.00	0.91	\$26.51	\$48.66	\$0.00	\$75.17	\$92.42	\$111.00
Toilet (vacuum breaker type), annualized	4.00	0.71	\$35.42	\$37.84	\$0.00	\$73.26	\$88.16	\$104.83
Lavatories, annualized	4.00	1.39	\$31.17	\$87.20	\$0.00	\$118.37	\$147.65	\$178.48
Showers, annualized	4.00	0.91	\$54.04	\$57.38	\$0.00	\$111.42	\$134.04	\$159.36
Drink fountain, annualized	2.00	1.24	\$74.89	\$66.27	\$0.00	\$141.16	\$168.53	\$199.65
Boiler, hot water, oil, gas, or comb. fired, 120 - 500 MBH, annualized	1.00	15.88	\$88.55	\$1,002.80	\$0.00	\$1,091.35	\$1,401.04	\$1,715.17
Fan coil unit, annualized	2.00	6.68	\$163.94	\$357.52	\$0.00	\$521.46	\$645.11	\$776.96
Package unit, air cooled, 25 thru 50 ton, annualized	1.00	3.25	\$166.98	\$204.92	\$0.00	\$371.90	\$450.07	\$536.60
Air compressor, centrifugal, to 40 H.P., annualized	1.00	3.41	\$59.71	\$216.26	\$0.00	\$275.96	\$346.81	\$420.64
Extinguishing system, wet pipe, annualized	1.00	11.34	\$49.59	\$710.68	\$0.00	\$760.27	\$978.43	\$1,199.07
Hoist, pneumatic, annualized	2.00	2.62	\$374.81	\$97.18	\$0.00	\$471.99	\$538.63	\$624.00
						\$5,017.49	\$6,249.74	\$7,550.24

FAC 2181 INSTALLATION SUPPORT VEHICLE MAINTENANCE SHOP

Modeled Component List CostWorks Release 2023 Qtr 4

B20 Exterior Enclosure	
Aluminum Siding, 2nd floor	17.44 C.S.F.
Steel Frame, Operating, 2nd floor	5.0 Ea.
Aluminum Window, Fixed, 1st floor	2.0 Ea.
Steel, Painted	2.0 Ea.
Steel Double, Roll-Up	4.0 Ea.
B30 Roofing	
Metal Steep Roofing	85.49 Sq.
C10 Interior Construction	
Fully Glazed Wooden Doors	1.0 Ea.
Steel Painted Interior Doors	7.0 Ea.
Solid Core Interior Doors	2.0 Ea.
C30 Interior Finishes	
Drywall	507.0 S.F.
Concrete, Finished	85.49 C.S.F.
Acoustic Tile, fire-rated	10.0 C.S.F.
D20 Plumbing	
Urinal	4.0 Ea.
Lavatory, Vitreous China	4.0 Ea.
Sink, Iron Enamel	1.0 Ea.
Shower, Fiberglass	4.0 Ea.
Drinking Fountain	2.0 Ea.
Emergency Eye Wash	1.0 Ea.
Water Heater, Electric, 120 Gallon	1.0 Ea.
Drain: Roof, Scupper, Area	2.0 Ea.
Compressed Air Systems, Compressors, 10 H.P.	1.0 Ea.
Compressed Air Systems, Compressors, 25 H.P.	1.0 Ea.
Compressed Air Systems, Compressors, Check operation	1.0 Ea.
D30 HVAC	
Boiler, Gas, 2000 MBH	1.0 Ea.
Metal Flue / Chimney, 6" diameter	1.0 L.F.
Fan Coil, DX Air Conditioner W/ Heat, 10 ton	2.0 Ea.
Exhaust Fan, propeller exh., 4700 CFM	2.0 Ea.
Exhaust Fan, propeller exh., 4700 CFM	1.0 Ea.
Explosionproof Industrial Heater	4.0 Ea.
Single Zone Air Conditioner, 25 ton	1.0 Ea.
D40 Fire Protection	
Sprinkler System, Fire Supression, sprinkler head	86.0 Ea.
Sprinkler System, Fire Supression , 3" backflow preventer	1.0 Ea.
D50 Electrical	
Motor Starter, 600 V	3.0 Ea.
Smoke Detector	15.0 Ea.
Heat Detector	15.0 Ea.
Manual Pull Station	5.0 Ea.
Fire Alarm Control Panel	1.0 Ea.
Fire Alarm Bell	2.0 Ea.
E10 Equipment	
Hoist, pneumatic, annualized	2.0 Each

FAC 2181 INSTALLATION SUPPORT VEHICLE MAINTENANCE SHOP
Sustainment by Year
CostWorks Release 2023 Qtr 4



PM Cost
MR Cost