

FAC 7214 ANNUAL TRAINING-MOBILIZATION BARRACKS

FY24 SUC: \$4.53 / SF
Source: Calculated using R.S. Means CostWorks 2023 Qtr 4 component prices

FAC 7214 ANNUAL TRAINING-MOBILIZATION BARRACKS

Release 2023 Qtr 4

Zip Code Prefix 222

Type MR

UM SF

Design Life 41

Average Size 7428.0

SUC \$4.53

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 |
|--|-----------|---------------|----------------|---------------|-----------------------|----------------------------|----------------------|-------------|---------------|
| Replace aluminum siding, 1st floor | 35 | 41.40 C.S.F. | \$25,653.48 | \$30,899.10 | 1.1714 | 1 | 1 | \$30,899.10 | \$30,899.10 |
| Refinish aluminum siding, 1st floor | 20 | 41.40 C.S.F. | \$8,647.28 | \$10,607.56 | 2.0500 | 2 | 2 | \$21,215.11 | \$21,215.11 |
| Replace glass - 1st floor (1% of glass) - alum. window fixed | 1 | 3.84 S.F. | \$50.49 | \$59.29 | 41.0000 | 41 | 41 | \$2,430.95 | \$2,430.95 |
| Repair 2'-0" x 3'-0" aluminum window - 1st floor | 20 | 36.00 Ea. | \$5,627.28 | \$6,705.77 | 2.0500 | 2 | 2 | \$13,411.54 | \$13,411.54 |
| Repair aluminum storefront door | 12 | 2.00 Ea. | \$1,020.45 | \$1,219.37 | 3.4167 | 3 | 3 | \$3,658.11 | \$3,658.11 |
| Replace insulating glass - (3% of glass) aluminum storefront door | 1 | 2.40 S.F. | \$133.41 | \$156.01 | 41.0000 | 41 | 41 | \$6,396.35 | \$6,396.35 |
| Repair solid core, painted, door | 12 | 6.00 Ea. | \$2,333.82 | \$2,797.81 | 3.4167 | 3 | 3 | \$8,393.43 | \$8,393.43 |
| Prepare and refinish solid core, painted, door | 4 | 6.00 Ea. | \$373.99 | \$451.94 | 10.2500 | 10 | 10 | \$4,519.36 | \$4,519.36 |
| Replace 3'-0" x 7'-0" solid core, painted, door | 40 | 6.00 Ea. | \$8,465.34 | \$9,950.54 | 1.0250 | 1 | 1 | \$9,950.54 | \$9,950.54 |
| Replace brass door lockset exterior | 30 | 4.00 Ea. | \$2,670.76 | \$3,076.00 | 1.3667 | 1 | 1 | \$3,076.00 | \$3,076.00 |
| Replace brass door closer | 15 | 12.00 Ea. | \$3,716.68 | \$4,360.42 | 2.7333 | 2 | 2 | \$8,720.84 | \$8,720.84 |
| Debris removal, by hand and visual inspection, metal panel roofing | 1 | 7.43 M.S.F. | \$182.34 | \$222.40 | 41.0000 | 41 | 41 | \$9,118.44 | \$9,118.44 |
| Minor metal roof finish repairs, 2% of roof area, metal panel roofing | 5 | 149.00 S.F. | \$688.69 | \$818.45 | 8.2000 | 8 | 8 | \$6,547.61 | \$6,547.61 |
| Metal roof flashing replacement, 2 SF/sq repaired, metal panel roofing | 1 | 49.00 S.F. | \$1,240.05 | \$1,482.07 | 41.0000 | 41 | 41 | \$60,764.84 | \$60,764.84 |
| Minor metal roof panel replacement, 2.5% of roof area | 20 | 195.00 S.F. | \$2,511.21 | \$2,976.91 | 2.0500 | 2 | 2 | \$5,953.81 | \$5,953.81 |
| Total metal roof panel replacement | 30 | 73.50 Sq. | \$65,042.95 | \$77,107.54 | 1.3667 | 1 | 1 | \$77,107.54 | \$77,107.54 |
| Repair solid core wood door, interior | 11 | 12.00 Ea. | \$3,347.86 | \$3,908.19 | 3.7273 | 3 | 3 | \$11,724.56 | \$11,724.56 |
| Refinish 3'-0" x 7'-0" solid core wood door, interior | 4 | 12.00 Ea. | \$528.18 | \$650.85 | 10.2500 | 10 | 9 | \$6,508.53 | \$5,857.68 |
| Replace 3'-0" x 7'-0" solid core wood door, interior | 40 | 12.00 Ea. | \$6,798.60 | \$7,849.17 | 1.0250 | 1 | 1 | \$7,849.17 | \$7,849.17 |
| Repair concrete steps | 15 | 64.00 S.F. | \$2,001.57 | \$2,307.20 | 2.7333 | 2 | 2 | \$4,614.39 | \$4,614.39 |
| Repair 5/8" drywall - (2% of walls) | 20 | 168.00 S.F. | \$280.72 | \$343.05 | 2.0500 | 2 | 2 | \$686.11 | \$686.11 |
| Refinish drywall | 4 | 3,440.00 S.F. | \$2,331.08 | \$2,863.73 | 10.2500 | 10 | 10 | \$28,637.27 | \$28,637.27 |
| Refinish concrete floor finished | 25 | 25.21 C.S.F. | \$10,501.91 | \$12,671.02 | 1.6400 | 1 | 1 | \$12,671.02 | \$12,671.02 |
| Repair gypsum board ceiling - (2% of ceilings) | 20 | 1.08 C.S.F. | \$414.96 | \$509.55 | 2.0500 | 2 | 2 | \$1,019.11 | \$1,019.11 |
| Refinish gypsum board ceiling, up to 12' high | 20 | 68.40 C.S.F. | \$9,925.53 | \$12,211.30 | 2.0500 | 2 | 1 | \$24,422.59 | \$12,211.30 |
| Replace gypsum board ceiling, up to 12' high | 40 | 68.40 C.S.F. | \$26,957.02 | \$33,111.66 | 1.0250 | 1 | 1 | \$33,111.66 | \$33,111.66 |
| Replace flush valve diaphragm tankless water closet | 10 | 8.00 Ea. | \$218.11 | \$270.85 | 4.1000 | 4 | 4 | \$1,083.39 | \$1,083.39 |
| Rebuild flush valve tankless water closet | 20 | 8.00 Ea. | \$1,535.05 | \$1,850.15 | 2.0500 | 2 | 2 | \$3,700.30 | \$3,700.30 |

| Description | Frequency | Qty Unit | Total In-House | Total Incl OP | Design Life/Frequency | Occurrences in Design Life | Adjusted Occurrences | Life Cost | Adjusted Cost |
|---|-----------|-----------|----------------|---------------|-----------------------|----------------------------|----------------------|-------------|---------------|
| Unplug clogged line tankless water closet | 5 | 8.00 Ea. | \$1,839.43 | \$2,302.65 | 8.2000 | 8 | 8 | \$18,421.23 | \$18,421.23 |
| Replace tankless water closet | 35 | 8.00 Ea. | \$11,332.44 | \$13,106.57 | 1.1714 | 1 | 1 | \$13,106.57 | \$13,106.57 |
| Replace tankless flush valve | 25 | 8.00 Ea. | \$2,161.94 | \$2,537.74 | 1.6400 | 1 | 1 | \$2,537.74 | \$2,537.74 |
| Replace wax ring gasket for tankless water closet | 5 | 8.00 Ea. | \$1,193.32 | \$1,492.43 | 8.2000 | 8 | 8 | \$11,939.42 | \$11,939.42 |
| Replace flush valve diaphragm for a urinal | 7 | 6.00 Ea. | \$163.58 | \$203.14 | 5.8571 | 5 | 5 | \$1,015.68 | \$1,015.68 |
| Rebuild flush valve for a urinal | 20 | 6.00 Ea. | \$1,151.29 | \$1,387.61 | 2.0500 | 2 | 2 | \$2,775.23 | \$2,775.23 |
| Unplug line urinal | 5 | 6.00 Ea. | \$915.85 | \$1,146.49 | 8.2000 | 8 | 8 | \$9,171.91 | \$9,171.91 |
| Replace wall-hung urinal | 35 | 6.00 Ea. | \$6,525.12 | \$7,848.28 | 1.1714 | 1 | 1 | \$7,848.28 | \$7,848.28 |
| Replace washer in spud connection lavatory, vitreous china | 7 | 6.00 Ea. | \$103.93 | \$126.84 | 5.8571 | 5 | 5 | \$634.22 | \$634.22 |
| Replace washer in faucet lavatory, vitreous china | 2 | 12.00 Ea. | \$162.81 | \$203.01 | 20.5000 | 20 | 20 | \$4,060.13 | \$4,060.13 |
| Replace faucets lavatory, vitreous china | 10 | 12.00 Ea. | \$2,345.66 | \$2,821.46 | 4.1000 | 4 | 4 | \$11,285.83 | \$11,285.83 |
| Clean out strainer and P trap lavatory, vitreous china | 2 | 12.00 Ea. | \$441.82 | \$553.09 | 20.5000 | 20 | 20 | \$11,061.77 | \$11,061.77 |
| Replace lavatory, vitreous china | 35 | 12.00 Ea. | \$8,624.67 | \$10,360.87 | 1.1714 | 1 | 1 | \$10,360.87 | \$10,360.87 |
| Replace faucet washer sink, iron enamel | 2 | 2.00 Ea. | \$26.90 | \$33.54 | 20.5000 | 20 | 20 | \$670.78 | \$670.78 |
| Clean trap sink, iron enamel | 3 | 2.00 Ea. | \$18.01 | \$22.55 | 13.6667 | 13 | 13 | \$293.13 | \$293.13 |
| Replace faucets sink, iron enamel | 10 | 2.00 Ea. | \$390.94 | \$470.24 | 4.1000 | 4 | 4 | \$1,880.97 | \$1,880.97 |
| Unstop sink, iron enamel | 2 | 2.00 Ea. | \$88.02 | \$110.19 | 20.5000 | 20 | 20 | \$2,203.75 | \$2,203.75 |
| Replace sink, P.E.C.I. sink, iron enamel kitchen | 10 | 2.00 Ea. | \$2,416.86 | \$2,818.55 | 4.1000 | 4 | 4 | \$11,274.21 | \$11,274.21 |
| Inspect / clean shower head fiberglass | 3 | 12.00 Ea. | \$618.43 | \$774.16 | 13.6667 | 13 | 13 | \$10,064.11 | \$10,064.11 |
| Replace mixing valve barrel shower, fiberglass | 2 | 12.00 Ea. | \$3,578.69 | \$4,209.98 | 20.5000 | 20 | 20 | \$84,199.70 | \$84,199.70 |
| Replace mixing valve shower, fiberglass | 10 | 12.00 Ea. | \$3,520.72 | \$4,283.16 | 4.1000 | 4 | 4 | \$17,132.66 | \$17,132.66 |
| Replace shower and fittings, fiberglass | 20 | 12.00 Ea. | \$13,188.97 | \$15,723.69 | 2.0500 | 2 | 2 | \$31,447.37 | \$31,447.37 |
| Check / minor repairs drinking fountain | 1 | 2.00 Ea. | \$103.05 | \$129.00 | 41.0000 | 41 | 41 | \$5,289.01 | \$5,289.01 |
| Repair internal leaks drinking fountain | 4 | 2.00 Ea. | \$95.54 | \$119.59 | 10.2500 | 10 | 10 | \$1,195.94 | \$1,195.94 |
| Correct water pressure drinking fountain | 2 | 2.00 Ea. | \$88.02 | \$110.19 | 20.5000 | 20 | 20 | \$2,203.75 | \$2,203.75 |
| Replace refrigerant drinking fountain | 2 | 2.00 Ea. | \$70.81 | \$82.86 | 20.5000 | 20 | 20 | \$1,657.19 | \$1,657.19 |
| Repair drain leak drinking fountain | 4 | 2.00 Ea. | \$58.19 | \$70.38 | 10.2500 | 10 | 8 | \$703.79 | \$563.03 |
| Replace fountain drinking fountain | 10 | 2.00 Ea. | \$3,241.63 | \$3,808.60 | 4.1000 | 4 | 4 | \$15,234.41 | \$15,234.41 |
| Inspect / check pump / motor operation, lubricate circulation pump, 1/12 HP | 0.5 | 1.00 Ea. | \$8.44 | \$10.56 | 82.0000 | 82 | 82 | \$866.08 | \$866.08 |
| Replace pump / motor assembly circulation pump, 1/12 HP | 10 | 1.00 Ea. | \$1,218.91 | \$1,426.89 | 4.1000 | 4 | 4 | \$5,707.58 | \$5,707.58 |
| Insp./chk. pump/mtr. oper., lub., chk. align. circulation pump, 1/2 HP | 1 | 1.00 Ea. | \$12.56 | \$15.72 | 41.0000 | 41 | 41 | \$644.60 | \$644.60 |

| 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, partial circulation pump, 1/2 HP | 20 | 1.00 Ea. | \$4,075.42 | \$4,693.63 | 2.0500 | 2 | 2 | \$9,387.25 | \$9,387.25 |
| Unclog main drain pipe & fittings, cast iron | 10 | 1.00 Ea. | \$48.84 | \$61.14 | 4.1000 | 4 | 4 | \$244.56 | \$244.56 |
| Repair boiler, gas, 250 MBH | 7 | 1.00 Ea. | \$2,758.88 | \$3,222.41 | 5.8571 | 5 | 5 | \$16,112.04 | \$16,112.04 |
| Replace boiler, gas, 250 MBH | 30 | 1.00 Ea. | \$9,616.21 | \$11,488.35 | 1.3667 | 1 | 1 | \$11,488.35 | \$11,488.35 |
| Repair reciprocating chiller, air cooled, 20 ton | 10 | 1.00 Ea. | \$45,270.16 | \$52,249.36 | 4.1000 | 4 | 2 | \$208,997.44 | \$104,498.72 |
| Replace chiller, air cooled, 20 ton | 20 | 1.00 Ea. | \$39,771.93 | \$46,574.24 | 2.0500 | 2 | 2 | \$93,148.48 | \$93,148.48 |
| Repair fan coil unit, 10 ton | 10 | 2.00 Ea. | \$2,123.50 | \$2,477.03 | 4.1000 | 4 | 3 | \$9,908.10 | \$7,431.08 |
| Replace fan coil unit, 10 ton | 15 | 2.00 Ea. | \$12,315.61 | \$14,420.88 | 2.7333 | 2 | 2 | \$28,841.76 | \$28,841.76 |
| Repair circulator pump, 1/12 - 3/4 H.P. | 5 | 1.00 Ea. | \$103.47 | \$122.05 | 8.2000 | 8 | 8 | \$976.41 | \$976.41 |
| Inspect sprinkler system | 1 | 1.00 Ea. | \$36.17 | \$45.28 | 41.0000 | 41 | 41 | \$1,856.66 | \$1,856.66 |
| Replace sprinkler head | 20 | 26.00 Ea. | \$2,278.84 | \$2,811.95 | 2.0500 | 2 | 2 | \$5,623.90 | \$5,623.90 |
| Rebuild double check 3" backflow preventer sprinkler system | 1 | 1.00 Ea. | \$748.17 | \$896.73 | 41.0000 | 41 | 41 | \$36,765.88 | \$36,765.88 |
| Replace fuse | 25 | 24.00 Ea. | \$10,965.48 | \$12,592.05 | 1.6400 | 1 | 1 | \$12,592.05 | \$12,592.05 |
| Maintenance and repair breaker, molded case, 480 V, 1 pole | 20 | 8.00 Ea. | \$606.72 | \$760.14 | 2.0500 | 2 | 2 | \$1,520.27 | \$1,520.27 |
| Maintenance and inspection circuit breaker, molded case, 480 V, 1 pole | 0.5 | 8.00 Ea. | \$273.03 | \$342.06 | 82.0000 | 82 | 82 | \$28,049.01 | \$28,049.01 |
| Maintenance and repair receptacles and plugs | 20 | 28.00 Ea. | \$1,233.21 | \$1,539.49 | 2.0500 | 2 | 2 | \$3,078.98 | \$3,078.98 |
| Replace fluorescent light fixture ballast, 80 W | 10 | 52.00 Ea. | \$5,439.52 | \$6,707.52 | 4.1000 | 4 | 4 | \$26,830.09 | \$26,830.09 |
| Replace lamps (2 lamps), 4', 34 W energy saver | 10 | 52.00 Ea. | \$1,377.26 | \$1,724.78 | 4.1000 | 4 | 4 | \$6,899.14 | \$6,899.14 |
| Repair telephone cable, #22-4 conductor | 8 | 4.00 M.L.F. | \$232.20 | \$285.60 | 5.1250 | 5 | 5 | \$1,428.01 | \$1,428.01 |
| Repair smoke detector | 10 | 12.00 Ea. | \$696.12 | \$861.99 | 4.1000 | 4 | 3 | \$3,447.96 | \$2,585.97 |
| Check operation smoke detector | 1 | 12.00 Ea. | \$204.01 | \$255.60 | 41.0000 | 41 | 41 | \$10,479.42 | \$10,479.42 |
| Replace smoke detector | 15 | 12.00 Ea. | \$3,630.63 | \$4,334.62 | 2.7333 | 2 | 2 | \$8,669.24 | \$8,669.24 |
| Check and repair manual pull station | 10 | 3.00 Ea. | \$269.65 | \$332.24 | 4.1000 | 4 | 3 | \$1,328.96 | \$996.72 |
| Replace manual pull station | 15 | 3.00 Ea. | \$626.27 | \$755.29 | 2.7333 | 2 | 2 | \$1,510.58 | \$1,510.58 |
| Minor repairs to fire alarm control panel | 5 | 1.00 Ea. | \$149.42 | \$182.60 | 8.2000 | 8 | 8 | \$1,460.76 | \$1,460.76 |
| Maintenance and inspection fire alarm control panel | 0.5 | 1.00 Ea. | \$45.50 | \$57.01 | 82.0000 | 82 | 82 | \$4,674.83 | \$4,674.83 |
| Replace fire alarm control panel | 15 | 1.00 Ea. | \$2,196.12 | \$2,675.47 | 2.7333 | 2 | 2 | \$5,350.95 | \$5,350.95 |
| Maintenance and repair of general wiring lightning protection system | 1 | 1.00 M.L.F. | \$109.50 | \$134.89 | 41.0000 | 41 | 41 | \$5,530.36 | \$5,530.36 |
| Replace lightning protection general wiring system | 25 | 1.00 M.L.F. | \$12,548.36 | \$14,875.43 | 1.6400 | 1 | 1 | \$14,875.43 | \$14,875.43 |
| Maintenance and repair lightning ground rod | 1 | 4.00 Ea. | \$369.13 | \$461.29 | 41.0000 | 41 | 40 | \$18,912.74 | \$18,451.45 |
| Replace lightning ground rod | 25 | 4.00 Ea. | \$982.42 | \$1,214.69 | 1.6400 | 1 | 1 | \$1,214.69 | \$1,214.69 |
| Replace lamp emergency lighting fixture | 2 | 2.00 Ea. | \$108.99 | \$131.71 | 20.5000 | 20 | 20 | \$2,634.20 | \$2,634.20 |
| Replace emergency lighting fixture | 20 | 2.00 Ea. | \$1,149.61 | \$1,359.75 | 2.0500 | 2 | 2 | \$2,719.49 | \$2,719.49 |
| Maintenance and repair exit light | 20 | 4.00 Ea. | \$153.96 | \$190.68 | 2.0500 | 2 | 2 | \$381.36 | \$381.36 |
| Replace lamp exit light | 5 | 4.00 Ea. | \$65.39 | \$77.75 | 8.2000 | 8 | 8 | \$622.04 | \$622.04 |
| | | | \$421,485.08 | \$500,663.63 | | | | MR Subtotal | \$1,171,006.81 |

| Description | Frequency | Qty Unit | Total In-House | Total Incl OP | Design Life/Frequency | Occurrences in Design Life | Adjusted Occurrences | Life Cost | Adjusted Cost |
|-------------|-----------|----------|----------------|---------------|--------------------------|----------------------------------|-------------------------|----------------|---------------|
| | | | | | | | | MR Per Year | \$28,482.55 |
| | | | | | | | | PM Total | \$5,162.62 |
| | | | | | | | | Subtotal | \$33,645.17 |
| | | | | | | | | Total Per Unit | \$4.53 |

FAC 7214 ANNUAL TRAINING-MOBILIZATION BARRACKS

SUC \$4.53

Release 2023 Qtr 4

UM SF

Zip Code Prefix 222

Design Life 41

Type PM

Average Size 7428.0

| Description | Qty | Labor Hours | Bare Mat | Bare Labor | Bare Equip | Bare Total | Total In-House | Total Incl OP |
|--|-------|-------------|----------|------------|------------|------------|----------------|---------------|
| Urinals, annualized | 6.00 | 1.37 | \$39.77 | \$72.99 | \$0.00 | \$112.76 | \$138.63 | \$166.49 |
| Toilet (vacuum breaker type), annualized | 8.00 | 1.42 | \$70.84 | \$75.69 | \$0.00 | \$146.53 | \$176.32 | \$209.65 |
| Lavatories, annualized | 12.00 | 4.18 | \$93.51 | \$261.60 | \$0.00 | \$355.11 | \$442.94 | \$535.45 |
| 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, up to 120 MBH, annualized | 1.00 | 12.53 | \$88.55 | \$793.52 | \$0.00 | \$882.07 | \$1,128.98 | \$1,380.32 |
| Air handling unit, 3 thru 24 tons, annualized | 1.00 | 2.06 | \$159.90 | \$109.87 | \$0.00 | \$269.77 | \$318.72 | \$375.67 |
| Package unit, air cooled, 3 thru 24 ton, annualized | 1.00 | 2.40 | \$166.98 | \$151.73 | \$0.00 | \$318.71 | \$380.92 | \$451.49 |
| Backflow prevention device, up to 4", annualized | 1.00 | 0.33 | \$14.02 | \$20.93 | \$0.00 | \$34.94 | \$42.62 | \$51.01 |
| Extinguishing system, wet pipe, annualized | 1.00 | 11.34 | \$49.59 | \$710.68 | \$0.00 | \$760.27 | \$978.43 | \$1,199.07 |
| Panelboard, 225 A and above, annualized | 4.00 | 1.76 | \$88.00 | \$121.66 | \$0.00 | \$209.66 | \$254.96 | \$304.66 |
| Motor control center, over 400 A, annualized | 1.00 | 0.39 | \$22.00 | \$26.81 | \$0.00 | \$48.81 | \$59.05 | \$70.39 |
| Light, emergency, hardwired system, annualized | 6.00 | 1.50 | \$53.88 | \$94.65 | \$0.00 | \$148.53 | \$182.31 | \$218.78 |
| | | | | | | \$3,428.31 | \$4,272.42 | \$5,162.62 |

FAC 7214 ANNUAL TRAINING-MOBILIZATION BARRACKS

Modeled Component List CostWorks Release 2023 Qtr 4

| | |
|---|--------------|
| B20 Exterior Enclosure | |
| Aluminum Siding, 1st floor | 41.4 C.S.F. |
| Solid Core, Painted | 6.0 Ea. |
| Lockset, Brass | 4.0 Ea. |
| Door Closer, Brass | 12.0 Ea. |
| B30 Roofing | |
| Metal Steep Roofing | 73.5 Sq. |
| C10 Interior Construction | |
| Solid Core Interior Doors | 12.0 Ea. |
| C30 Interior Finishes | |
| Concrete, Finished | 25.21 C.S.F. |
| Gypsum Wall Board | 68.4 C.S.F. |
| D20 Plumbing | |
| Tankless Water Closet | 8.0 Ea. |
| Urinal | 6.0 Ea. |
| Lavatory, Vitreous China | 12.0 Ea. |
| Sink, Iron Enamel | 2.0 Ea. |
| Shower, Fiberglass | 12.0 Ea. |
| Drinking Fountain | 2.0 Ea. |
| Circulation Pump, 1/12 HP | 1.0 Ea. |
| Circulation Pump, 1/2 HP | 1.0 Ea. |
| D30 HVAC | |
| Boiler, Gas, 250 MBH | 1.0 Ea. |
| Chiller, Air Cooled, Reciprocating, 20 ton | 1.0 Ea. |
| Fan Coil, 10 ton | 2.0 Ea. |
| D40 Fire Protection | |
| Sprinkler System, Fire Supression, sprinkler head | 26.0 Ea. |
| Sprinkler System, Fire Supression , 3" backflow preventer | 1.0 Ea. |
| D50 Electrical | |
| Smoke Detector | 12.0 Ea. |
| Manual Pull Station | 3.0 Ea. |
| Fire Alarm Control Panel | 1.0 Ea. |
| Lightning Protection System | 1.0 M.L.F. |
| Lightning Ground Rod | 4.0 Ea. |
| Emergency Lighting Fixture | 2.0 Ea. |

FAC 7214 ANNUAL TRAINING-MOBILIZATION BARRACKS
Sustainment by Year
CostWorks Release 2023 Qtr 4

