

FAC 7218 Recruit/Trainee Barracks

RUC: \$181.05 SF

Source: USACE PAX Newsletter 3.2.2 dated 20 Mar 09
CatCode 72181 (Barracks bldg with CO Ops Space)
Deflated to FY-09 using Appendix C of newsletter
In V12, Tri-Service and USACE PAX Newsletter values were updated while all
other values were inflated only.

SUC: \$4.72 SF

Source: Cost Works model, inflated to FY-09 using Green Book Table 5-6 (O&M less DHP)
In V12, values were inflated only.

Model follows:

Chart: A chart showing the relative annual sustainment requirements follows:

FAC 7218 Recruit/Trainee Barracks
CostWorks 2008 Quarter 2

Design Life= 55
Average S.F= 40,000

C.S.F=100 S.F; MSF=1000 S.F
Sq=100 S.F; M.L.F=1000 L.F

This spreadsheet was exported
from R.S. Means CostWorks

Terminal Cutoff is the removal of a single task occurrence if that task occurs within
10% of the end of the design life and if the frequency of the task exceeds 20% of the
design life. This prevents scheduling major work near the end of the design life.

Description	Frequency	Crew	Qty	Unit	Total In-House	Total Incl. O&P	Release	Occurrences In Design Life	Adjusted Occurrences	Terminal Cutoff
Repair 8" concrete block wall - 1st floor	25	1 Bric	11,440.000	S.F.	257,628.80	314,028.00	2008 Qtr 2	2	1 \$	314,028.00
Replace 8" concrete block wall - 1st floor	60	2 Bric	114.400	C.S.F.	123,437.60	149,177.60	2008 Qtr 2	0	0 \$	-
Replace 8" concrete block wall - 2nd floor	60	2 Bric	114.400	C.S.F.	132,246.40	159,931.20	2008 Qtr 2	0	0 \$	-
Replace 8" concrete block wall - 3rd floor	60	2 Bric	114.400	C.S.F.	135,564.00	164,164.00	2008 Qtr 2	0	0 \$	-
Repair concrete steps	30	1 Cefi	21,315.000	S.F.	351,697.50	411,379.50	2008 Qtr 2	1	1 \$	411,379.50
Replace concrete steps	75	1 Cefi	21,315.000	S.F.	1,477,129.50	1,790,460.00	2008 Qtr 2	0	0 \$	-
Replace glass - 1st floor (1% of glass)	1	1 Carp	14.500	S.F.	132.82	156.60	2008 Qtr 2	55	55 \$	8,613.00
Repair 2'-0" x 3'-0" aluminum window - 1st floor	20	1 Carp	242.000	Ea.	29,245.70	34,799.60	2008 Qtr 2	2	2 \$	69,599.20
Replace 2'-0" x 3'-0" aluminum window - 1st floor	50	1 Carp	242.000	Ea.	109,263.00	128,260.00	2008 Qtr 2	1	0 \$	-
Replace glass - 2nd floor (1% of glass)	1	1 Carp	14.500	S.F.	1,452.32	1,780.60	2008 Qtr 2	55	55 \$	97,933.00
Repair 2'-0" x 3'-0" aluminum window - 2nd floor	20	1 Carp	242.000	Ea.	40,135.70	48,351.60	2008 Qtr 2	2	2 \$	96,703.20
Replace 2'-0" x 3'-0" aluminum window - 2nd floor	50	1 Carp	242.000	Ea.	120,153.00	141,812.00	2008 Qtr 2	1	0 \$	-
Replace glass - 3rd floor (1% of glass)	1	1 Carp	14.500	S.F.	315.52	381.35	2008 Qtr 2	55	55 \$	20,974.25
Repair 2'-0" x 3'-0" aluminum window - 3rd floor	20	1 Carp	242.000	Ea.	51,267.70	61,903.60	2008 Qtr 2	2	2 \$	123,807.20
Replace 2'-0" x 3'-0" aluminum window - 3rd floor	50	1 Carp	242.000	Ea.	131,285.00	155,364.00	2008 Qtr 2	1	0 \$	-
Replace tempered glass - (3% of glass)	1	1 Carp	1.000	S.F.	20.16	24.10	2008 Qtr 2	55	55 \$	1,325.50
Prepare and refinish 3'-0" x 7'-0" steel ptd. door	4	1 Pord	4.000	Ea.	300.20	372.00	2008 Qtr 2	13	13 \$	4,836.00
Replace 3'-0" x 7'-0" steel, w/ wire glass, ptd. door	45	1 Carp	4.000	Ea.	3,712.20	4,346.00	2008 Qtr 2	1	1 \$	4,346.00
Repair steel, painted, door	14	1 Carp	107.000	Ea.	63,945.34	75,709.99	2008 Qtr 2	3	3 \$	227,129.97
Refinish 3'-0" x 7'-0" steel, painted, door	4	1 Pord	107.000	Ea.	4,012.50	4,922.00	2008 Qtr 2	13	13 \$	63,986.00
Replace 3'-0" x 7'-0" steel, painted, door	45	1 Carp	107.000	Ea.	55,800.50	65,323.50	2008 Qtr 2	1	1 \$	65,323.50
Debris removal and visual inspection built-up roofing	0.5	2 Rofc	30.800	M.S.F.	1,070.61	1,290.21	2008 Qtr 2	110	110 \$	141,923.32
Non-destructive moisture inspection built-up roofing	5	2 Rofc	30.800	M.S.F.	3,312.85	4,006.77	2008 Qtr 2	11	11 \$	44,074.49
Minor membrane repairs - (2% of roof area) built-up roofing	1	G5	6.100	Sq.	2,333.86	2,765.44	2008 Qtr 2	55	55 \$	152,098.93
Flashing repairs - (2 S.F. per sq. repaired) built-up roofing	1	2 Rofc	12.300	S.F.	46.37	55.35	2008 Qtr 2	55	55 \$	3,044.25
Minor membrane replacement - (25% of roof area) built-up roofing	15	G5	77.200	Sq.	50,283.45	60,226.81	2008 Qtr 2	3	3 \$	180,680.42
Place new membrane over existing built-up roofing	20	G5	308.800	Sq.	115,429.44	136,974.42	2008 Qtr 2	2	2 \$	273,948.83
Total roof replacement built-up roofing	28	G1	308.800	Sq.	191,131.76	227,236.66	2008 Qtr 2	1	1 \$	227,236.66
Repair steel painted interior door	14	1 Carp	45.000	Ea.	7,700.40	9,141.30	2008 Qtr 2	3	3 \$	27,423.90
Refinish 3'-0" x 7'-0" steel painted interior door	4	1 Pord	45.000	Ea.	2,538.00	3,127.50	2008 Qtr 2	13	13 \$	40,657.50
Replace 3'-0" x 7'-0" steel painted interior door	60	1 Carp	45.000	Ea.	41,267.25	48,172.50	2008 Qtr 2	0	0 \$	-
Repair solid core wood door interior	11	1 Carp	150.000	Ea.	25,668.00	30,471.00	2008 Qtr 2	5	5 \$	152,355.00
Refinish 3'-0" x 7'-0" solid core wood door interior	4	1 Pord	150.000	Ea.	7,110.00	8,775.00	2008 Qtr 2	13	13 \$	114,075.00
Replace 3'-0" x 7'-0" solid core wood door interior	40	1 Carp	150.000	Ea.	53,100.00	61,800.00	2008 Qtr 2	1	1 \$	61,800.00
Repair concrete steps	15	1 Cefi	1,000.000	S.F.	16,500.00	19,300.00	2008 Qtr 2	3	3 \$	57,900.00
Replace concrete steps	100	2 Cefi	1,000.000	S.F.	55,500.00	67,500.00	2008 Qtr 2	0	0 \$	-
Refinish metal stair railing interior	4	1 Pord	300.000	S.F.	471.00	582.00	2008 Qtr 2	13	13 \$	7,566.00
Replace metal stair railing interior	45	2 Sswk	300.000	L.F.	11,115.00	12,870.00	2008 Qtr 2	1	1 \$	12,870.00
Repair 4" x 4" thin set ceramic tile - (2% of walls)	10	1 Tilf	3.000	C.S.F.	2,418.00	2,940.00	2008 Qtr 2	5	5 \$	14,700.00

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CostWorks 2008 Quarter 2

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Description	Frequency	Crew	Qty	Unit	Total In-House	Total Incl. O&P	Release	Occurrences In Design Life	Adjusted Occurrences	Terminal Cutoff
Replace 4" x 4" thin set ceramic tile	75	1 Tilf	154.700	C.S.F.	136,600.10	166,302.50	2008 Qtr 2 0	0	\$	-
Repair 8" concrete block wall - (2% of walls) painted	25	1 Bric	15.300	C.S.F.	16,692.30	20,119.50	2008 Qtr 2 2	1	\$	20,119.50
Refinish concrete block wall painted	4	1 Pord	768.000	C.S.F.	82,176.00	100,224.00	2008 Qtr 2 13	13	\$	1,302,912.00
Replace 8" concrete block wall painted	75	2 Bric	768.000	C.S.F.	897,024.00	1,082,880.00	2008 Qtr 2 0	0	\$	-
Replace carpet	12	2 Tilf	6.600	S.Y.	285.65	331.19	2008 Qtr 2 4	4	\$	1,324.75
Refinish concrete floor finished	25	2 Cefi	57.900	C.S.F.	22,291.50	26,923.50	2008 Qtr 2 2	1	\$	26,923.50
Quarry tile floor repairs - (2% of floors)	15	1 Tilf	597.800	S.F.	4,244.38	5,290.53	2008 Qtr 2 3	3	\$	15,871.59
Replace quarry tile floor	50	2 Tilf	29,890.000	S.F.	422,644.60	508,727.80	2008 Qtr 2 1	0	\$	-
Replace vinyl floor	18	1 Tilf	230.500	S.Y.	12,239.55	14,982.50	2008 Qtr 2 3	2	\$	29,965.00
Acoustic tile repairs - (2% of ceilings)	9	1 Carp	4.900	C.S.F.	2,251.55	2,695.00	2008 Qtr 2 6	6	\$	16,170.00
Replace acoustic tile ceiling, fire-rated	20	1 Carp	247.800	C.S.F.	103,332.60	123,404.40	2008 Qtr 2 2	2	\$	246,808.80
Check / minor repairs drinking fountain	1	1 Plum	6.000	Ea.	231.00	291.00	2008 Qtr 2 55	55	\$	16,005.00
Repair internal leaks drinking fountain	4	1 Plum	6.000	Ea.	216.00	267.00	2008 Qtr 2 13	13	\$	3,471.00
Correct water pressure drinking fountain	2	1 Plum	6.000	Ea.	198.00	249.00	2008 Qtr 2 27	27	\$	6,723.00
Replace refrigerant drinking fountain	2	1 Plum	6.000	Ea.	95.40	113.70	2008 Qtr 2 27	27	\$	3,069.90
Repair drain leak drinking fountain	4	1 Plum	6.000	Ea.	136.92	163.62	2008 Qtr 2 13	13	\$	2,127.06
Replace fountain drinking fountain	10	2 Plum	6.000	Ea.	6,036.00	7,170.00	2008 Qtr 2 5	5	\$	35,850.00
Replace washer in spud connection lavatory, vitreous china	7	1 Plum	137.000	Ea.	3,289.37	3,883.95	2008 Qtr 2 7	7	\$	27,187.65
Replace washer in faucet lavatory, vitreous china	2	1 Plum	137.000	Ea.	1,380.96	1,723.46	2008 Qtr 2 27	27	\$	46,533.42
Replace faucets lavatory, vitreous china	10	1 Plum	137.000	Ea.	17,108.56	20,666.45	2008 Qtr 2 5	5	\$	103,332.25
Clean out strainer and P trap lavatory, vitreous china	2	1 Plum	137.000	Ea.	3,794.90	4,712.80	2008 Qtr 2 27	27	\$	127,245.60
Replace lavatory, vitreous china	35	2 Plum	137.000	Ea.	73,127.86	87,762.20	2008 Qtr 2 1	1	\$	87,762.20
Replace faucet washer sink, iron enamel	2	1 Plum	3.000	Ea.	30.06	37.41	2008 Qtr 2 27	27	\$	1,010.07
Clean trap sink, iron enamel	3	1 Plum	3.000	Ea.	20.28	25.35	2008 Qtr 2 18	18	\$	456.30
Replace faucets sink, iron enamel	10	1 Plum	3.000	Ea.	374.64	452.55	2008 Qtr 2 5	5	\$	2,262.75
Unstop sink sink, iron enamel	2	1 Plum	3.000	Ea.	99.00	124.50	2008 Qtr 2 27	27	\$	3,361.50
Replace sink, P.E.C.I. sink, iron enamel	35	2 Plum	3.000	Ea.	1,665.00	1,983.00	2008 Qtr 2 1	1	\$	1,983.00
Inspect / clean shower head	3	1 Plum	125.000	Ea.	4,841.25	6,076.25	2008 Qtr 2 18	18	\$	109,372.50
Replace shower surface, ceramic tile	30	D7	125.000	Ea.	107,500.00	129,250.00	2008 Qtr 2 1	1	\$	129,250.00
Replace flush valve diaphragm tankless water closet	10	1 Plum	137.000	Ea.	9,639.32	11,328.53	2008 Qtr 2 5	5	\$	56,642.65
Rebuild flush valve tankless water closet	20	1 Plum	137.000	Ea.	18,260.73	22,158.38	2008 Qtr 2 2	2	\$	44,316.76
Unplug clogged line tankless water closet	5	1 Plum	137.000	Ea.	23,618.80	29,502.95	2008 Qtr 2 11	11	\$	324,532.45
Replace tankless water closet	35	2 Plum	137.000	Ea.	74,884.20	88,693.80	2008 Qtr 2 1	1	\$	88,693.80
Replace tankless flush valve	25	1 Plum	137.000	Ea.	28,604.23	33,529.38	2008 Qtr 2 2	1	\$	33,529.38
Replace wax ring gasket tankless water closet	5	1 Plum	137.000	Ea.	15,371.40	19,248.50	2008 Qtr 2 11	11	\$	211,733.50
Replace flush valve diaphragm urinal	7	1 Plum	6.000	Ea.	422.16	496.14	2008 Qtr 2 7	7	\$	3,472.98
Rebuild flush valve urinal	20	1 Plum	6.000	Ea.	799.74	970.44	2008 Qtr 2 2	2	\$	1,940.88
Unplug line urinal	5	1 Plum	6.000	Ea.	689.40	860.10	2008 Qtr 2 11	11	\$	9,461.10
Replace wall-hung urinal	35	2 Plum	6.000	Ea.	5,082.00	6,083.40	2008 Qtr 2 1	1	\$	6,083.40

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		Average S.F= 40,000	Sq=100 S.F; M.L.F=1000 L.F	from R.S. Means CostWorks							
Description	Frequency	Crew	Qty	Unit	Total In-House	Total Incl. O&P	Release	Occurrences In Design Life	Adjusted Occurrences	Terminal Cutoff	
Repair circulator pump, 1/12 - 3/4 H.P.	5	1 Stpi	1.000	Ea.	71.01	84.37	2008 Qtr 2	11	11	\$	928.07
Replace circulator pump, 1/12 - 3/4 H.P.	15	Q1	1.000	Ea.	2,461.00	2,845.00	2008 Qtr 2	3	3	\$	8,535.00
Replace pipe and fittings, copper 3/4"	20	2 Plum	48.000	L.F.	860.64	1,044.00	2008 Qtr 2	2	2	\$	2,088.00
Replace pipe and fittings, copper 2"	25	2 Plum	16.000	L.F.	656.80	791.20	2008 Qtr 2	2	1	\$	791.20
Repair damaged pipe insulation, fiberglass 3/4"	5	Q14	16.000	Ea.	256.32	312.80	2008 Qtr 2	11	11	\$	3,440.80
Repair damaged pipe insulation, fiberglass 2"	5	Q14	16.000	Ea.	300.80	367.20	2008 Qtr 2	11	11	\$	4,039.20
Replace pipe insulation, fiberglass 3/4"	5	Q14	2.700	M.L.F.	17,280.00	21,060.00	2008 Qtr 2	11	11	\$	231,660.00
Replace pipe insulation, fiberglass 2"	5	Q14	2.700	M.L.F.	20,385.00	24,907.50	2008 Qtr 2	11	11	\$	273,982.50
Minor repairs, adjustments water heater, gas / oil, 1150 GPH	2	2 Plum	1.000	Ea.	77.50	96.50	2008 Qtr 2	27	27	\$	2,605.50
Clean & service water heater, gas / oil, 1150 GPH	2	2 Plum	1.000	Ea.	465.00	580.00	2008 Qtr 2	27	27	\$	15,660.00
Replace water heater, gas / oil, 1150 GPH	20	2 Plum	1.000	Ea.	25,850.00	29,900.00	2008 Qtr 2	2	2	\$	59,800.00
Replace pipe, 4" pipe and fittings, PVC	30	2 Plum	1,000.000	L.F.	60,350.00	74,650.00	2008 Qtr 2	1	1	\$	74,650.00
General maintenance & repair drain: roof, scupper, area	1	1 Plum	2.000	Ea.	58.10	73.10	2008 Qtr 2	55	55	\$	4,020.50
Replace drain: roof, scupper, area	40	1 Plum	2.000	Ea.	794.00	934.00	2008 Qtr 2	1	1	\$	934.00
Insp/chk pump/mtr oper, lub, chk align circulation pump, CI 1-1/2 HP	0.5	1 Plum	3.000	Ea.	28.32	35.34	2008 Qtr 2	110	110	\$	3,887.40
Replace pump / motor assembly circulation pump, CI 1-1/2 HP	20	2 Plum	3.000	Ea.	5,358.00	6,210.00	2008 Qtr 2	2	2	\$	12,420.00
Refill expansion tank	5	1 Stpi	1.000	Ea.	11.70	14.65	2008 Qtr 2	11	11	\$	161.15
Replace expansion tank, 60 gal capacity	50	Q5	1.000	Ea.	1,518.50	1,760.50	2008 Qtr 2	1	0	\$	-
Repair boiler, gas, 2000 MBH	7	Q5	1.000	Ea.	3,830.95	4,488.30	2008 Qtr 2	7	7	\$	31,418.10
Replace boiler, gas, 2000 MBH	30	Q7	1.000	Ea.	27,425.00	32,325.00	2008 Qtr 2	1	1	\$	32,325.00
Repair chiller, air cooled, 100 ton chiller	10	Q6	1.000	Ea.	50,923.50	60,656.00	2008 Qtr 2	5	5	\$	303,280.00
Replace chiller, air cooled, 100 ton	20	Q7	1.000	Ea.	85,700.00	98,875.00	2008 Qtr 2	2	2	\$	197,750.00
Repair recip. chiller, air cooled, 20 ton	10	2 Stpi	1.000	Ea.	22,075.00	25,672.50	2008 Qtr 2	5	5	\$	128,362.50
Replace chiller, air cooled, 20 ton	20	Q7	1.000	Ea.	32,350.00	37,825.00	2008 Qtr 2	2	2	\$	75,650.00
Resolder joint pipe & fittings, copper	10	1 Plum	2.000	Ea.	67.20	82.74	2008 Qtr 2	5	5	\$	413.70
Repair fan coil unit, 1 ton	10	1 Stpi	12.000	Ea.	4,446.00	5,316.00	2008 Qtr 2	5	5	\$	26,580.00
Replace fan coil unit, 1 ton	15	Q5	12.000	Ea.	13,098.00	15,468.00	2008 Qtr 2	3	3	\$	46,404.00
Minor repairs to fire alarm control panel	5	1 Elec	1.000	Ea.	105.45	128.10	2008 Qtr 2	11	11	\$	1,409.10
Maintenance and inspection fire alarm control panel	0.5	1 Elec	1.000	Ea.	30.00	37.50	2008 Qtr 2	110	110	\$	4,125.00
Replace fire alarm control panel	15	1 Elec	1.000	Ea.	2,546.68	3,027.10	2008 Qtr 2	3	3	\$	9,081.30
Inspect sprinkler system	1	1 Plum	1.000	Ea.	27.20	33.70	2008 Qtr 2	55	55	\$	1,853.50
Replace sprinkler head	20	1 Plum	95.000	Ea.	6,165.50	7,600.00	2008 Qtr 2	2	2	\$	15,200.00
Replace fire alarm bell, 6"	20	1 Elec	6.000	Ea.	833.52	1,005.12	2008 Qtr 2	2	2	\$	2,010.24
Maintenance and inspection lighting panel, indoor	3	1 Elec	3.000	Ea.	84.00	105.00	2008 Qtr 2	18	18	\$	1,890.00
Maintenance and repair motor starter, up to 600 V	5	1 Elec	14.000	Ea.	2,338.00	2,842.00	2008 Qtr 2	11	11	\$	31,262.00
Maintenance and inspection motor starter, up to 600 V	0.5	1 Elec	14.000	Ea.	525.00	658.00	2008 Qtr 2	110	110	\$	72,380.00
Replace starter motor starter, up to 600 V	18	1 Elec	14.000	Ea.	7,209.72	8,608.32	2008 Qtr 2	3	2	\$	17,216.64
Replace fluor. ballast for fluorescent lighting fixture, 80 W	10	1 Elec	480.000	Ea.	46,670.40	56,294.40	2008 Qtr 2	5	5	\$	281,472.00
Replace lamps (2 lamps) fluorescent lighting fixture, 80 W	10	1 Elec	480.000	Ea.	11,942.40	14,640.00	2008 Qtr 2	5	5	\$	73,200.00

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Description	Frequency	Crew	Qty	Unit	Total In-House	Total Incl. O&P	Release	Occurrences In Design Life	Adjusted Occurrences	Terminal Cutoff
Maintenance and repair incandescent lighting fixtures	10	1 Elec	10.000	Ea.	461.00	550.00	2008 Qtr 2	5	5	\$ 2,750.00
Replace lamp incandescent lighting fixtures	5	1 Elec	10.000	Ea.	68.30	83.40	2008 Qtr 2	11	11	\$ 917.40
Replace lighting fixture incandescent	20	1 Elec	10.000	Ea.	1,164.80	1,393.80	2008 Qtr 2	2	2	\$ 2,787.60
Maintenance and repair receptacles and plugs	20	1 Elec	750.000	Ea.	22,875.00	28,500.00	2008 Qtr 2	2	2	\$ 57,000.00
Replace receptacle/plug receptacles and plugs	20	1 Elec	750.000	Ea.	38,752.50	47,325.00	2008 Qtr 2	2	2	\$ 94,650.00
Maintenance and repair wiring devices, switches	10	1 Elec	300.000	Ea.	9,150.00	11,400.00	2008 Qtr 2	5	5	\$ 57,000.00
Replace switch wiring devices, switches	15	1 Elec	300.000	Ea.	15,051.00	18,330.00	2008 Qtr 2	3	3	\$ 54,990.00
Minor repairs to annunciation panel	5	1 Elec	1.000	Ea.	105.45	128.10	2008 Qtr 2	11	11	\$ 1,409.10
Maintenance and inspection annunciation panel	0.5	1 Elec	1.000	Ea.	30.00	37.50	2008 Qtr 2	110	110	\$ 4,125.00
Replace annunciation panel	15	1 Elec	1.000	Ea.	824.18	984.10	2008 Qtr 2	3	3	\$ 2,952.30
Check and repair manual pull station	10	1 Elec	6.000	Ea.	406.20	498.30	2008 Qtr 2	5	5	\$ 2,491.50
Replace manual pull station	15	1 Elec	6.000	Ea.	737.52	891.12	2008 Qtr 2	3	3	\$ 2,673.36
Repair smoke detector	10	1 Elec	120.000	Ea.	4,494.00	5,532.00	2008 Qtr 2	5	5	\$ 27,660.00
Check operation smoke detector	1	1 Elec	120.000	Ea.	1,344.00	1,686.00	2008 Qtr 2	55	55	\$ 92,730.00
Replace smoke detector	15	1 Elec	120.000	Ea.	22,190.40	26,582.40	2008 Qtr 2	3	3	\$ 79,747.20
Maintenance and repair master clock control	10	1 Elec	1.000	Ea.	123.60	149.00	2008 Qtr 2	5	5	\$ 745.00
Check operation master clock control	1	1 Elec	1.000	Ea.	30.00	37.50	2008 Qtr 2	55	55	\$ 2,062.50
Replace time control clock master clock	15	1 Elec	1.000	Ea.	174.60	209.00	2008 Qtr 2	3	3	\$ 627.00
					\$6,346,199.61	\$7,625,258.13				
									MR Subtotal	\$ 8,710,048.22
									MR Per Year	\$ 158,364.51
									PM Per Year	\$ 36,699.30
									Subtotal	\$ 195,063.81
									Total Per Unit	\$ 4.88

CostWorks 2009 Quarter 1 - FAC 7218 Recruit/Trainee Barracks

Qty	Assembly Number	Description	Total In-House	Total Incl. O&P	Zip Code Prefix	Type	Release
140.000	D3045 160 1950	VAV Boxes, annualized	8,750.00	10,850.00		FMR	2008 Qtr 2
12.000	D3045 120 1950	Fan coil unit, annualized	2,640.00	3,264.00		FMR	2008 Qtr 2
111.000	B2035 225 1950	Door, emergency egress, swinging, annualized	5,328.00	6,216.00		FMR	2008 Qtr 2
195.000	C1025 110 1950	Fire doors, swinging, annualized	5,265.00	6,337.50		FMR	2008 Qtr 2
6.000	D2015 100 1950	Urinals, annualized	79.50	99.30		FMR	2008 Qtr 2
137.000	D2015 100 4950	Lavatories, annualized	3,425.00	4,178.50		FMR	2008 Qtr 2
125.000	D2015 100 5950	Showers, annualized	2,500.00	3,000.00		FMR	2008 Qtr 2
6.000	D2015 800 1950	Drink fountain, annualized	300.00	360.00		FMR	2008 Qtr 2
1.000	D2025 260 3950	Water heater, steam 2500 gal., annualized	119.00	146.00		FMR	2008 Qtr 2
2.000	D3035 130 2950	Chiller, recip., air cooled, over 25 tons, annualized	1,650.00	2,050.00		FMR	2008 Qtr 2
3.000	D5015 260 1950	Panelboard, 225 A and above, annualized	166.50	198.00		FMR	2008 Qtr 2
			\$30,223.00	\$36,699.30			

FAC 7218 Sustainment by Year - Terminal Cutoff Applied

