

FAC 7312 Prison/Confinement Facility

RUC: \$232.25

Source: R.S. Means Square Foot Costs, 2008
Inflated to FY-09 using Green Book Table 5-6 (MCON)
In V12, Tri-Service and USACE PAX Newsletter values were updated while all
other values were inflated only.

SUC: \$4.93

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 appears below:

FAC 7312 Prison/Confinement Facility
CostWorks 2008 Quarter 2 -

Design Life= 45
Average S.F= 16,131

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

Assembly Number	Description	Frequency	Crew	Qty	Unit	Total Incl. O&P	Zip Code Prefix	Type	Release	Adjusted Occurrences	lifecost	Terminal Cutoff
B2013 114 1030	Point & refinish block wall - 1st floor	25	1 Bric	140.600	C.S.F.	64,127.66	200	FMR	2008 Qtr 2	1	64127.66	\$ 64,127.66
B2023 111 1010	Replace glass - 1st floor (1% of glass)	1	1 Carp	12.600	S.F.	133.81	200	FMR	2008 Qtr 2	45	6021.54	\$ 6,021.54
B2023 111 1020	Repair 2'-0" x 3'-0" aluminum window - 1st floor	20	1 Carp	210.000	Ea.	28,602.00	200	FMR	2008 Qtr 2	2	57204	\$ 57,204.00
B2023 111 1030	Replace 2'-0" x 3'-0" aluminum window - 1st floor	50	1 Carp	210.000	Ea.	107,727.90	200	FMR	2008 Qtr 2	0	0	\$ -
B2033 220 1010	Repair steel, painted, door	14	1 Carp	8.000	Ea.	5,490.88	200	FMR	2008 Qtr 2	2	16472.64	\$ 10,981.76
B2033 220 1020	Refinish 3'-0" x 7'-0" steel, painted, door	4	1 Pord	8.000	Ea.	322.48	200	FMR	2008 Qtr 2	11	3547.28	\$ 3,547.28
B2033 220 1030	Replace 3'-0" x 7'-0" steel, painted, door	45	1 Carp	8.000	Ea.	4,960.32	200	FMR	2008 Qtr 2	0	4960.32	\$ -
B2033 410 1010	Repair 12' x 12' steel roll-up door	10	1 Carp	1.000	Ea.	964.54	200	FMR	2008 Qtr 2	4	3858.16	\$ 3,858.16
B2033 410 1020	Refinish 12' x 12' steel roll-up door	5	1 Pord	1.000	Ea.	205.54	200	FMR	2008 Qtr 2	9	1849.86	\$ 1,849.86
B2033 410 1030	Replace 12' x 12' steel roll-up door	35	2 Carp	1.000	Ea.	3,849.55	200	FMR	2008 Qtr 2	1	3849.55	\$ 3,849.55
B3013 105 0100	Debris removal and visual inspection built-up roofing	0.5	2 Rofc	14.000	M.S.F.	494.90	200	FMR	2008 Qtr 2	90	44541	\$ 44,541.00
B3013 105 0200	Non-destructive moisture inspection built-up roofing	5	2 Rofc	14.000	M.S.F.	1,537.20	200	FMR	2008 Qtr 2	9	13834.8	\$ 13,834.80
B3013 105 0300	Minor membrane repairs - (2% of roof area) built-up roofing	1	G5	3.200	Sq.	1,302.53	200	FMR	2008 Qtr 2	45	58613.76	\$ 58,613.76
B3013 105 0400	Flashing repairs - (2 S.F. per sq. repaired) built-up roofing	1	2 Rofc	6.400	S.F.	25.60	200	FMR	2008 Qtr 2	45	1152	\$ 1,152.00
B3013 105 0500	Minor membrane replacement - (25% of roof area) built-up roofing	15	G5	40.100	Sq.	28,434.11	200	FMR	2008 Qtr 2	2	85302.32	\$ 56,868.22
B3013 105 0700	Total roof replacement built-up roofing	28	G1	161.300	Sq.	109,030.74	200	FMR	2008 Qtr 2	1	109030.7	\$ 109,030.74
C1013 110 0010	Repair 8" concrete block wall - (2% of walls) painted	25	1 Bric	5.000	C.S.F.	6,070.10	200	FMR	2008 Qtr 2	1	6070.1	\$ 6,070.10
C1013 110 0020	Refinish concrete block wall painted	4	1 Pord	250.000	C.S.F.	29,532.50	200	FMR	2008 Qtr 2	11	324857.5	\$ 324,857.50
C1013 110 0040	Replace 8" concrete block wall painted	75	2 Bric	250.000	C.S.F.	324,047.50	200	FMR	2008 Qtr 2	0	0	\$ -
C1023 110 1010	Repair steel painted interior door	14	1 Carp	142.000	Ea.	28,135.88	200	FMR	2008 Qtr 2	2	84407.64	\$ 56,271.76
C1023 110 1020	Refinish 3'-0" x 7'-0" steel painted interior door	4	1 Pord	142.000	Ea.	8,636.44	200	FMR	2008 Qtr 2	11	95000.84	\$ 95,000.84
C1023 110 1030	Replace 3'-0" x 7'-0" steel painted interior door	60	1 Carp	142.000	Ea.	154,774.32	200	FMR	2008 Qtr 2	0	0	\$ -
C1023 110 2010	Safety glass repl., (3% of glass) steel painted interior door	1	1 Carp	16.200	S.F.	326.11	200	FMR	2008 Qtr 2	45	14674.77	\$ 14,674.77
C1023 110 2030	Refinish, 3'-0" x 7'-0" steel w/ safety glass door	4	1 Pord	181.000	Ea.	11,008.42	200	FMR	2008 Qtr 2	11	121092.6	\$ 121,092.62
C1023 110 2040	Replace 3'-0" x 7'-0" steel door w/ vision lite, & frame	60	1 Carp	181.000	Ea.	221,909.62	200	FMR	2008 Qtr 2	0	0	\$ -
C1023 121 1010	Repair solid core wood door interior	11	1 Carp	19.000	Ea.	3,764.66	200	FMR	2008 Qtr 2	3	15058.64	\$ 11,293.98
C1023 121 1020	Refinish 3'-0" x 7'-0" solid core wood door interior	4	1 Pord	19.000	Ea.	987.62	200	FMR	2008 Qtr 2	11	10863.82	\$ 10,863.82
C1023 121 1030	Replace 3'-0" x 7'-0" solid core wood door interior	40	1 Carp	19.000	Ea.	8,077.28	200	FMR	2008 Qtr 2	1	8077.28	\$ 8,077.28
C2013 110 0010	Repair concrete steps	15	1 Cefi	243.000	S.F.	4,806.54	200	FMR	2008 Qtr 2	2	14419.62	\$ 9,613.08
C2013 110 0020	Replace concrete steps	100	2 Cefi	243.000	S.F.	14,601.87	200	FMR	2008 Qtr 2	0	0	\$ -
C2013 435 0030	Refinish metal stair railing interior	7	1 Pord	288.000	S.F.	489.60	200	FMR	2008 Qtr 2	6	2937.6	\$ 2,937.60
C2013 435 0040	Replace metal stair railing interior	45	2 Sswk	288.000	L.F.	11,934.72	200	FMR	2008 Qtr 2	0	11934.72	\$ -
C3013 214 0010	Repair 5/8" drywall - (2% of walls)	20	1 Carp	80.000	S.F.	152.80	200	FMR	2008 Qtr 2	2	305.6	\$ 305.60
C3013 214 0040	Replace 5/8" drywall	75	2 Carp	4,000.000	S.F.	10,760.00	200	FMR	2008 Qtr 2	0	0	\$ -
C3013 220 0010	Repair 4" x 4" thin set ceramic tile - (2% of walls)	10	1 Tilf	0.200	C.S.F.	182.47	200	FMR	2008 Qtr 2	4	729.888	\$ 729.89
C3013 220 0020	Replace 4" x 4" thin set ceramic tile	75	1 Tilf	10.000	C.S.F.	9,945.30	200	FMR	2008 Qtr 2	0	0	\$ -
C3023 112 0020	Refinish concrete floor finished	25	2 Cefi	110.100	C.S.F.	46,317.97	200	FMR	2008 Qtr 2	1	46317.97	\$ 46,317.97
C3023 410 0020	Replace vinyl floor	18	1 Tilf	462.600	S.Y.	26,969.58	200	FMR	2008 Qtr 2	2	53939.16	\$ 53,939.16
C3033 107 0010	Repair sheetrock ceiling - (2% of ceilings)	20	1 Carp	0.200	C.S.F.	85.25	200	FMR	2008 Qtr 2	2	170.508	\$ 170.51
C3033 107 0040	Replace sheetrock ceiling	40	2 Carp	14.800	C.S.F.	6,475.15	200	FMR	2008 Qtr 2	1	6475.148	\$ 6,475.15
C3033 108 0010	Acoustic tile repairs - (2% of ceilings)	9	1 Carp	1.100	C.S.F.	584.84	200	FMR	2008 Qtr 2	5	2924.185	\$ 2,924.19
C3033 109 0010	Replace acoustic tile ceiling, fire-rated	20	1 Carp	57.900	C.S.F.	27,734.10	200	FMR	2008 Qtr 2	2	55468.2	\$ 55,468.20
D2013 110 0010	Replace flush valve diaphragm tankless water closet	10	1 Plum	8.000	Ea.	664.48	200	FMR	2008 Qtr 2	4	2657.92	\$ 2,657.92
D2013 110 0010	Replace flush valve diaphragm tankless water closet	10	1 Plum	50.000	Ea.	4,153.00	200	FMR	2008 Qtr 2	4	16612	\$ 16,612.00
D2013 110 0015	Rebuild flush valve tankless water closet	20	1 Plum	50.000	Ea.	8,000.50	200	FMR	2008 Qtr 2	2	16001	\$ 16,001.00
D2013 110 0015	Rebuild flush valve tankless water closet	20	1 Plum	8.000	Ea.	1,280.08	200	FMR	2008 Qtr 2	2	2560.16	\$ 2,560.16
D2013 110 0020	Unplug clogged line tankless water closet	5	1 Plum	50.000	Ea.	10,509.00	200	FMR	2008 Qtr 2	9	94581	\$ 94,581.00
D2013 110 0020	Unplug clogged line tankless water closet	5	1 Plum	8.000	Ea.	1,681.44	200	FMR	2008 Qtr 2	9	15132.96	\$ 15,132.96
D2013 110 0030	Replace tankless water closet	35	2 Plum	50.000	Ea.	32,418.00	200	FMR	2008 Qtr 2	1	32418	\$ 32,418.00

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D2013 110 0030	Replace tankless water closet	35	2 Plum	8.000	Ea.	5,186.88	200	FMR	2008 Qtr 2	1	5186.88	\$ 5,186.88
D2013 110 0040	Replace tankless flush valve	25	1 Plum	50.000	Ea.	12,268.50	200	FMR	2008 Qtr 2	1	12268.5	\$ 12,268.50
D2013 110 0040	Replace tankless flush valve	25	1 Plum	8.000	Ea.	1,962.96	200	FMR	2008 Qtr 2	1	1962.96	\$ 1,962.96
D2013 110 0050	Replace wax ring gasket tankless water closet	5	1 Plum	8.000	Ea.	1,097.60	200	FMR	2008 Qtr 2	9	9878.4	\$ 9,878.40
D2013 110 0050	Replace wax ring gasket tankless water closet	5	1 Plum	50.000	Ea.	6,860.00	200	FMR	2008 Qtr 2	9	61740	\$ 61,740.00
D2013 210 0010	Replace flush valve diaphragm urinal	7	1 Plum	3.000	Ea.	249.18	200	FMR	2008 Qtr 2	6	1495.08	\$ 1,495.08
D2013 210 0015	Rebuild flush valve urinal	20	1 Plum	3.000	Ea.	480.03	200	FMR	2008 Qtr 2	2	960.06	\$ 960.06
D2013 210 0020	Unplug line urinal	5	1 Plum	3.000	Ea.	419.73	200	FMR	2008 Qtr 2	9	3777.57	\$ 3,777.57
D2013 210 0030	Replace wall-hung urinal	35	2 Plum	3.000	Ea.	3,019.71	200	FMR	2008 Qtr 2	1	3019.71	\$ 3,019.71
D2013 330 0010	Replace washer in spud connection lavatory, vitreous china	7	1 Plum	8.000	Ea.	226.64	200	FMR	2008 Qtr 2	6	1359.84	\$ 1,359.84
D2013 330 0020	Replace washer in faucet lavatory, vitreous china	2	1 Plum	8.000	Ea.	98.32	200	FMR	2008 Qtr 2	22	2163.04	\$ 2,163.04
D2013 330 0040	Replace faucets lavatory, vitreous china	10	1 Plum	8.000	Ea.	1,192.48	200	FMR	2008 Qtr 2	4	4769.92	\$ 4,769.92
D2013 330 0050	Clean out strainer and P trap lavatory, vitreous china	2	1 Plum	8.000	Ea.	268.56	200	FMR	2008 Qtr 2	22	5908.32	\$ 5,908.32
D2013 330 0060	Replace lavatory, vitreous china	35	2 Plum	8.000	Ea.	5,085.60	200	FMR	2008 Qtr 2	1	5085.6	\$ 5,085.60
D2013 410 0010	Replace faucet washer sink, iron enamel	2	1 Plum	7.000	Ea.	85.33	200	FMR	2008 Qtr 2	22	1877.26	\$ 1,877.26
D2013 410 0020	Clean trap sink, iron enamel	3	1 Plum	7.000	Ea.	57.75	200	FMR	2008 Qtr 2	15	866.25	\$ 866.25
D2013 410 0030	Replace faucets sink, iron enamel	10	1 Plum	7.000	Ea.	1,043.42	200	FMR	2008 Qtr 2	4	4173.68	\$ 4,173.68
D2013 410 0040	Unstop sink sink, iron enamel	2	1 Plum	7.000	Ea.	283.50	200	FMR	2008 Qtr 2	22	6237	\$ 6,237.00
D2013 410 0060	Replace sink, P.E.C.I. sink, iron enamel	35	2 Plum	7.000	Ea.	4,603.83	200	FMR	2008 Qtr 2	1	4603.83	\$ 4,603.83
D2013 430 0010	Replace faucet washer sink, stainless steel	2	1 Plum	50.000	Ea.	609.50	200	FMR	2008 Qtr 2	22	13409	\$ 13,409.00
D2013 430 0020	Clean trap sink, stainless steel	3	1 Plum	50.000	Ea.	412.50	200	FMR	2008 Qtr 2	15	6187.5	\$ 6,187.50
D2013 430 0030	Replace faucets sink, stainless steel	10	1 Plum	50.000	Ea.	7,453.00	200	FMR	2008 Qtr 2	4	29812	\$ 29,812.00
D2013 430 0040	Unstop sink, stainless steel	2	1 Plum	50.000	Ea.	2,025.00	200	FMR	2008 Qtr 2	22	44550	\$ 44,550.00
D2013 430 0060	Replace sink, stainless steel	40	2 Plum	50.000	Ea.	47,108.50	200	FMR	2008 Qtr 2	1	47108.5	\$ 47,108.50
D2013 750 0010	Inspect / clean shower head fiberglass	3	1 Plum	19.000	Ea.	901.36	200	FMR	2008 Qtr 2	15	13520.4	\$ 13,520.40
D2013 750 0020	Replace mixing valve barrel shower, fiberglass	2	1 Plum	19.000	Ea.	3,350.08	200	FMR	2008 Qtr 2	22	73701.76	\$ 73,701.76
D2013 750 0030	Replace mixing valve shower, fiberglass	10	1 Plum	19.000	Ea.	6,251.00	200	FMR	2008 Qtr 2	4	25004	\$ 25,004.00
D2013 750 0060	Replace shower and fittings, fiberglass	20	2 Plum	19.000	Ea.	21,880.02	200	FMR	2008 Qtr 2	2	43760.04	\$ 43,760.04
D2013 810 0010	Check / minor repairs drinking fountain	1	1 Plum	2.000	Ea.	94.68	200	FMR	2008 Qtr 2	45	4260.6	\$ 4,260.60
D2013 810 0020	Repair internal leaks drinking fountain	4	1 Plum	2.000	Ea.	86.86	200	FMR	2008 Qtr 2	11	955.46	\$ 955.46
D2013 810 0030	Correct water pressure drinking fountain	2	1 Plum	2.000	Ea.	81.00	200	FMR	2008 Qtr 2	22	1782	\$ 1,782.00
D2013 810 0040	Replace refrigerant drinking fountain	2	1 Plum	2.000	Ea.	37.72	200	FMR	2008 Qtr 2	22	829.84	\$ 829.84
D2013 810 0050	Repair drain leak drinking fountain	4	1 Plum	2.000	Ea.	54.06	200	FMR	2008 Qtr 2	11	594.66	\$ 594.66
D2013 810 0070	Replace fountain drinking fountain	10	2 Plum	2.000	Ea.	2,387.14	200	FMR	2008 Qtr 2	4	9548.56	\$ 9,548.56
D2023 110 0020	Replace pipe and fittings, copper 3/4"	20	2 Plum	32.000	L.F.	687.36	200	FMR	2008 Qtr 2	2	1374.72	\$ 1,374.72
D2023 110 0060	Replace pipe and fittings, copper 2"	25	2 Plum	16.000	L.F.	785.76	200	FMR	2008 Qtr 2	1	785.76	\$ 785.76
D2023 226 0010	Drain and flush water heater, electric, 2000 gallon	7	1 Plum	1.000	Ea.	283.04	200	FMR	2008 Qtr 2	6	1698.24	\$ 1,698.24
D2023 226 0020	Check operation water heater, electric, 2000 gallon	3	1 Plum	1.000	Ea.	2.48	200	FMR	2008 Qtr 2	15	37.2	\$ 37.20
D2023 226 0030	Replace water heater, electric, 2000 gallon	15	2 Plum	1.000	Ea.	139,572.00	200	FMR	2008 Qtr 2	2	418716	\$ 279,144.00
D2023 245 0010	Replace 1000 gallon solar storage tank	20	Q9	1.000	Ea.	7,247.32	200	FMR	2008 Qtr 2	2	14494.64	\$ 14,494.64
D2023 267 0020	Insp/chk pump/mtr oper, lub, chk align circulation pump, CI 1-1/2 H	0.5	1 Plum	1.000	Ea.	11.50	200	FMR	2008 Qtr 2	90	1035	\$ 1,035.00
D2023 267 0040	Replace pump / motor assembly circulation pump, CI 1-1/2 HP	20	2 Plum	1.000	Ea.	2,082.82	200	FMR	2008 Qtr 2	2	4165.64	\$ 4,165.64
D2033 130 0010	Unclog floor drain, PVC	20	1 Plum	1.000	Ea.	45.87	200	FMR	2008 Qtr 2	2	91.74	\$ 91.74
D2033 130 0040	Repair joint pipe and fittings, PVC	10	1 Plum	2.000	Ea.	288.28	200	FMR	2008 Qtr 2	4	1153.12	\$ 1,153.12
D2033 130 0100	Replace pipe, 4" pipe and fittings, PVC	30	2 Plum	500.000	L.F.	36,595.00	200	FMR	2008 Qtr 2	1	36595	\$ 36,595.00
D2043 210 1010	General maintenance & repair drain: roof, scupper, area	1	1 Plum	2.000	Ea.	71.34	200	FMR	2008 Qtr 2	45	3210.3	\$ 3,210.30
D2043 210 1020	Replace drain: roof, scupper, area	40	1 Plum	2.000	Ea.	936.28	200	FMR	2008 Qtr 2	1	936.28	\$ 936.28
D3013 210 0530	Replace 1000 L.F. of hung 4" diam steel pipe natural gas	75	Q15	0.200	M.L.F.	15,747.83	200	FMR	2008 Qtr 2	0	0	\$ -
D3043 530 2010	Repair circulator pump, 1 H.P.	5	1 Stpi	1.000	Ea.	84.47	200	FMR	2008 Qtr 2	9	760.23	\$ 760.23

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D3043 530 2030	Replace circulator. pump, 1 H.P.	15	Q1	1.000	Ea.	4,368.82	200	FMR	2008 Qtr 2	2	13106.46	\$ 8,737.64
D3053 280 2010	Repair single zone rooftop unit, 25 ton	10	Q6	2.000	Ea.	59,845.78	200	FMR	2008 Qtr 2	4	239383.1	\$ 239,383.12
D3053 280 2040	Replace single zone rooftop unit, 25 ton	15	Q7	2.000	Ea.	79,355.20	200	FMR	2008 Qtr 2	2	238065.6	\$ 158,710.40
D4013 310 1020	Inspect sprinkler system	1	1 Plum	1.000	Ea.	32.89	200	FMR	2008 Qtr 2	45	1480.05	\$ 1,480.05
D4013 310 1030	Replace sprinkler head	20	1 Plum	177.000	Ea.	13,887.42	200	FMR	2008 Qtr 2	2	27774.84	\$ 27,774.84
D5013 280 0020	Maintenance and inspection lighting panel, indoor	3	1 Elec	2.000	Ea.	71.26	200	FMR	2008 Qtr 2	15	1068.9	\$ 1,068.90
D5023 150 0010	Maintenance and repair receptacles and plugs	20	1 Elec	158.000	Ea.	6,119.34	200	FMR	2008 Qtr 2	2	12238.68	\$ 12,238.68
D5023 150 0020	Replace receptacle/plug receptacles and plugs	20	1 Elec	16.000	Ea.	1,030.72	200	FMR	2008 Qtr 2	2	2061.44	\$ 2,061.44
D5023 220 0010	Maintenance and repair wiring devices, switches	10	1 Elec	158.000	Ea.	6,119.34	200	FMR	2008 Qtr 2	4	24477.36	\$ 24,477.36
D5023 220 0020	Replace switch wiring devices, switches	15	1 Elec	16.000	Ea.	997.60	200	FMR	2008 Qtr 2	2	2992.8	\$ 1,995.20
D5023 260 0010	Replace fluor. ballast for fluorescent lighting fixture, 80 W	10	1 Elec	79.000	Ea.	9,486.32	200	FMR	2008 Qtr 2	4	37945.28	\$ 37,945.28
D5023 260 0020	Replace lamps (2 lamps) fluorescent lighting fixture, 80 W	10	1 Elec	158.000	Ea.	4,926.44	200	FMR	2008 Qtr 2	4	19705.76	\$ 19,705.76
D5023 260 0030	Replace fixture fluorescent lighting fixture, 80 W	20	1 Elec	79.000	Ea.	16,993.69	200	FMR	2008 Qtr 2	2	33987.38	\$ 33,987.38
D5023 270 2010	Replace M.H. ballast mercury halide fixture, 175 W	10	1 Elec	6.000	Ea.	1,343.34	200	FMR	2008 Qtr 2	4	5373.36	\$ 5,373.36
D5023 270 2020	Replace lamp mercury halide fixture, 175 W	5	1 Elec	6.000	Ea.	524.82	200	FMR	2008 Qtr 2	9	4723.38	\$ 4,723.38
D5023 270 2030	Replace mercury halide fixture, 175 W	20	1 Elec	6.000	Ea.	4,270.62	200	FMR	2008 Qtr 2	2	8541.24	\$ 8,541.24
D5033 710 0010	Repair smoke detector	10	1 Elec	46.000	Ea.	2,162.00	200	FMR	2008 Qtr 2	4	8648	\$ 8,648.00
D5033 710 0020	Check operation smoke detector	1	1 Elec	46.000	Ea.	657.80	200	FMR	2008 Qtr 2	45	29601	\$ 29,601.00
D5033 710 0030	Replace smoke detector	15	1 Elec	46.000	Ea.	10,441.54	200	FMR	2008 Qtr 2	2	31324.62	\$ 20,883.08
D5033 712 0010	Repair heat detector	10	1 Elec	1.000	Ea.	51.13	200	FMR	2008 Qtr 2	4	204.52	\$ 204.52
D5033 712 0020	Check operation heat detector	1	1 Elec	1.000	Ea.	14.30	200	FMR	2008 Qtr 2	45	643.5	\$ 643.50
D5033 712 0030	Replace heat detector	15	1 Elec	1.000	Ea.	142.59	200	FMR	2008 Qtr 2	2	427.77	\$ 285.18
D5033 720 0010	Check and repair manual pull station	10	1 Elec	4.000	Ea.	339.48	200	FMR	2008 Qtr 2	4	1357.92	\$ 1,357.92
D5033 720 0020	Replace manual pull station	15	1 Elec	4.000	Ea.	607.56	200	FMR	2008 Qtr 2	2	1822.68	\$ 1,215.12
D5033 760 0010	Minor repairs to fire alarm control panel	5	1 Elec	2.000	Ea.	261.94	200	FMR	2008 Qtr 2	9	2357.46	\$ 2,357.46
D5033 760 0020	Maintenance and inspection fire alarm control panel	0.5	1 Elec	2.000	Ea.	76.34	200	FMR	2008 Qtr 2	90	6870.6	\$ 6,870.60
D5033 760 0030	Replace fire alarm control panel	15	1 Elec	2.000	Ea.	6,215.68	200	FMR	2008 Qtr 2	2	18647.04	\$ 12,431.36
D5033 766 0010	Minor repairs to annunciation panel	5	1 Elec	1.000	Ea.	130.97	200	FMR	2008 Qtr 2	9	1178.73	\$ 1,178.73
D5033 766 0020	Maintenance and inspection annunciation panel	0.5	1 Elec	1.000	Ea.	38.17	200	FMR	2008 Qtr 2	90	3435.3	\$ 3,435.30
D5033 766 0030	Replace annunciation panel	15	1 Elec	1.000	Ea.	1,008.28	200	FMR	2008 Qtr 2	2	3024.84	\$ 2,016.56
D5033 770 0010	Replace fire alarm bell, 6"	20	1 Elec	2.000	Ea.	343.02	200	FMR	2008 Qtr 2	2	686.04	\$ 686.04
\$1,947,755.08												
											MR Subtotal	\$ 2,920,385.86
											MR Per Year	\$ 64,897.46
											PM Per Year	\$ 17,222.92
											Subtotal	\$ 82,120.38
											Total Per Unit	\$ 5.09

CostWorks 2008 - FAC 7312 Prison/Confinement Facility

Qty	Description	Total In-House	Total Incl. O&P	Zip Code Prefix	Type	Release
10.000	VAV Boxes, annualized	588.50	729.20	200	FMR	2008
1.000	Door, overhead, manual, up to 24' high x 25' wide, annualized	133.87	161.50	200	FMR	2008
161.000	Fire doors, swinging, annualized	3,970.26	4,763.99	200	FMR	2008
2.000	Drink fountain, annualized	95.72	114.72	200	FMR	2008
8.000	Lavatories, annualized	190.40	232.00	200	FMR	2008
19.000	Showers, annualized	365.37	437.76	200	FMR	2008
8.000	Toilet (vacuum breaker type), annualized	98.88	123.52	200	FMR	2008
181.000	Toilet (vacuum breaker type), annualized	2,237.16	2,794.64	200	FMR	2008
3.000	Urinals, annualized	37.08	46.32	200	FMR	2008
2.000	Panelboard, 225 A and above, annualized	110.56	131.34	200	FMR	2008
1.000	Fire alarm annunciator system, annualized	778.23	948.95	200	FMR	2008
1.000	Emergency diesel or gas generator, over 15 KVA, annualized	1,025.58	1,269.05	200	FMR	2008
181.000	Fire doors, swinging, annualized	4,463.46	5,355.79	200	FMR	2008
2.000	Door, emergency egress, swinging, annualized	98.26	114.14	200	FMR	2008
		\$14,193.33	\$17,222.92			

FAC 7312 Sustainment by Year - Terminal Cutoff Applied

