

TOTAL COST	\$34,309	LS	MODIFICATION ESTIMATE OF COST (CM-5) - NATIONAL PARK SERVICE											
Unit Cost	\$4.93	SF	Note: Enter ALL data into INFORMATION & STATISTICS section first, then the ESTIMATING SECTION next. For both sections insert into the green cells only.											
Overall Unit	6958	SF	INFORMATION & STATISTICS SECTION (Open comment boxes for instructions)											
Modification Description			Contractor's Company			Approximate Start			Subcontractor Overhead			State Sales Tax		
Estimate Date	ROOFING REPLACEMENT		ABC Construction			October 1, 2010			10.00%			4.25%		
August 26, 2010	Davis/Bacon Decision		Contractor's Contact			Overall Time Frame			Subcontractor Profit			Local Sales Tax		
Park Acronym	CO2010001 08/13/2010		John Steamshovel			30			5.00%			3.87%		
PINN	Mod Number		Contractor Phone Number			Weather Protection			Subcontractor Bond			Other Taxes		
Park Name	CLIN		333-111-2222			None			0.00%			0.00%		
Pinnacle	1		Architect's Company			Night/Day Work			Labor Tax			Mtrl Tax		
County	Design/Build		YZ Architects			Day Work			No			Yes		
San Benito	No		Architect's Contact			Special Protection			No			No		
State	NPS Project Manager		Jane D. Charette			None			Remoteness			File Location		
California	Jane Doe		1443C2011101078			Within 1 hr of Support City			C:\Users\cosgood\Desktop\Mod Estimate Example Sample 12.14.10.xls\CLIN #1 Roof					
Estimated By	NPS Project Specialist		RFP #											
BGC	John Doe		2											

ESTIMATING SECTION (Open comment boxes for instructions)																						
LINE	DIVISIONAL WORK	OVERALL QUANTITY	LABOR (inc fringe benefits)				MATERIAL			EQUIPMENT			TOTAL			\$/Unit						
			Quantity	Prod	Unit\$	Total	Quantity	Unit\$	Total	Quantity	Unit\$	Total	Subtotal	%MU	Markup		Total					
DEDUCTIONS																						
1	30# Asphalt Underlayment	6,958.00	sf	(15.30)	hr	454.77	\$47.99	(\$734)	6,958.00	sf	\$0.61	(\$4,244)	(1.00)	ls	\$30.00	(\$30)	(5,008.63)	15.00%	(751.29)	(\$5,760)	\$0.83	sf
2	Ice & Water shield	(3,600.00)	sf	(45.00)	hr	80.00	\$47.99	(\$2,160)	(3,600.00)	sf	\$0.66	(\$2,376)	(1.00)	ls	\$90.00	(\$90)	(4,625.55)	15.00%	(693.83)	(\$5,319)	\$1.48	sf
3	Asphalt Shingles, 30 yr, Class A	(6,958.00)	sf	(278.00)	hr	25.03	\$47.99	(\$13,341)	(6,958.00)	sf	\$1.95	(\$13,568)	(1.00)	ls	\$459.00	(\$459)	(27,368.32)	15.00%	(4,105.25)	(\$31,473)	\$4.52	sf
4	Clean-up and Haul Off	(6,958.00)	sf	(7.00)	hr	994.00	\$47.99	(\$336)	0.00	sf	\$0.00	\$0	(1.00)	ls	\$321.00	(\$321)	(656.93)	15.00%	(98.54)	(\$755)	\$0.11	sf
5	24 ga Mtl rake and eave flashing	(652.00)	lf	(11.90)	hr	54.79	\$66.92	(\$796)	(652.00)	lf	\$1.68	(\$1,095)	(1.00)	ls	\$25.00	(\$25)	(1,916.71)	15.00%	(287.51)	(\$2,204)	\$3.38	lf
6	24 ga galv mt valley flashing	(80.00)	lf	(6.40)	hr	12.50	\$66.92	(\$428)	(80.00)	lf	\$2.42	(\$194)	(1.00)	ls	\$10.00	(\$10)	(631.89)	15.00%	(94.78)	(\$727)	\$9.08	lf
7	gav box gutter, 24 ga	(380.00)	lf	(25.40)	hr	14.96	\$66.92	(\$1,700)	(380.00)	lf	\$3.85	(\$1,463)	(1.00)	ls	\$51.00	(\$51)	(3,213.77)	15.00%	(482.07)	(\$3,696)	\$9.73	lf
8	Galv 3"x4"x10" - 24 ga Downspouts	(16.00)	ea	(8.90)	hr	1.80	\$66.92	(\$596)	(16.00)	ea	\$16.00	(\$256)	(1.00)	ls	\$19.00	(\$19)	(870.59)	15.00%	(130.59)	(\$1,001)	\$62.57	ea
9	Galv 3"x 4" 24 ga 2deg elbow	(16.00)	ea	(3.80)	hr	4.21	\$66.92	(\$254)	(16.00)	ea	\$3.99	(\$64)	(1.00)	ls	\$12.00	(\$12)	(330.14)	15.00%	(49.52)	(\$380)	\$23.73	ea
10	Paint & Prime gutters & downspouts	(610.00)	lf	(25.90)	hr	23.55	\$66.92	(\$1,733)	(610.00)	lf	\$0.35	(\$214)	(1.00)	ls	\$51.00	(\$51)	(1,997.73)	15.00%	(299.66)	(\$2,297)	\$3.77	lf
ADDITIONS																						
12	30# Asphalt Underlayment	6,958.00	sf	16.00	hr	0.05	\$47.99	\$768	6,958.00	sf	\$0.61	\$4,244	1.00	ls	\$102.00	\$102	5,114.22	15.00%	767.13	\$5,881	\$0.85	sf
13	Ice & Water shield	3,600.00	sf	45.00	hr	0.03	\$47.99	\$2,160	3,600.00	sf	\$0.66	\$2,376	1.00	ls	\$52.00	\$52	4,587.55	15.00%	688.13	\$5,276	\$1.47	sf
14	Stock Roof	0.00	sf	6.00	hr	0.00	\$47.99	\$288	0.00	sf	\$10.00	\$0	1.00	ls	\$61.00	\$61	348.94	15.00%	52.34	\$401	\$0.00	sf
15	Shop drags & clip calculations	0.00	sf	16.00	hr	0.00	\$47.99	\$768	0.00	sf	\$0.00	\$0	1.00	ls	\$72.00	\$72	839.84	15.00%	125.98	\$966	\$0.00	sf
16	flight	6,958.00	sf	0.00	hr	0.00	\$47.99	\$0	6,958.00	sf	\$0.35	\$2,435	1.00	ls	\$12.00	\$12	2,447.30	15.00%	367.10	\$2,814	\$0.40	sf
17	Clean-up and Haul Off	0.00	sf	12.00	hr	0.00	\$47.99	\$576	0.00	sf	\$0.00	\$0	1.00	ls	\$487.00	\$487	1,062.88	15.00%	159.43	\$1,222	\$0.00	sf
18	24 ga x 18" standing seam w/ kynar	6,958.00	sf	196.00	hr	0.02	\$66.92	\$13,116	6,958.00	sf	\$1.93	\$13,429	1.00	ls	\$489.00	\$489	27,034.26	15.00%	4,055.14	\$31,089	\$4.47	sf
19	Panel clips for SSR w/ pancake screws	1,534.00	sf	64.00	sf	0.06	\$66.92	\$4,283	1,534.00	sf	\$0.61	\$936	1.00	ls	\$0.00	\$0	5,218.62	15.00%	782.79	\$6,001	\$3.91	sf
20	Continuous eave flashing cleat	372.00	sf	12.00	hr	0.28	\$66.92	\$803	372.00	sf	\$0.76	\$283	1.00	ls	\$16.00	\$16	1,101.76	15.00%	165.26	\$1,267	\$3.41	sf
21	Continuous extended eave flashing	372.00	sf	13.00	hr	0.48	\$66.92	\$870	372.00	sf	\$3.10	\$1,153	1.00	ls	\$0.00	\$0	2,023.16	15.00%	303.47	\$2,327	\$6.25	sf
22	Continuous eave flashing	0.00	sf	0.00	hr	0.00	\$66.92	\$0	0.00	sf	\$3.10	\$0	1.00	ls	\$24.00	\$24	24.00	15.00%	3.60	\$28	\$0.00	sf
23	Continuous eave roof panel cleat	372.00	sf	12.00	hr	0.28	\$66.92	\$803	372.00	sf	\$0.76	\$283	1.00	ls	\$0.00	\$0	1,085.76	15.00%	162.86	\$1,249	\$3.36	sf
24	Continuous floating rake support angle	380.00	sf	12.00	hr	0.48	\$66.92	\$803	380.00	sf	\$2.75	\$1,045	1.00	ls	\$57.00	\$57	1,905.04	15.00%	285.76	\$2,191	\$5.77	sf
25	Continuous gable trim	380.00	sf	12.00	hr	0.50	\$66.92	\$803	380.00	sf	\$3.10	\$1,178	1.00	ls	\$0.00	\$0	1,981.04	15.00%	297.16	\$2,278	\$6.00	sf
26	Continuous rake cleat	380.00	sf	12.00	hr	0.30	\$66.92	\$803	380.00	sf	\$1.04	\$395	1.00	ls	\$0.00	\$0	1,198.24	15.00%	179.74	\$1,378	\$3.63	sf
27	Continuous sidewall rake trim	30.00	sf	2.00	hr	5.85	\$66.92	\$134	30.00	sf	\$2.31	\$69	1.00	ls	\$102.00	\$102	305.14	15.00%	45.77	\$351	\$11.70	sf
28	Continuous valley flashing	160.00	sf	5.00	hr	0.72	\$66.92	\$335	160.00	sf	\$1.04	\$166	1.00	ls	\$0.00	\$0	501.00	15.00%	75.15	\$576	\$3.60	sf
29	W valley flashing	80.00	sf	7.00	hr	1.72	\$66.92	\$468	80.00	sf	\$4.64	\$371	1.00	ls	\$0.00	\$0	839.64	15.00%	125.95	\$966	\$12.07	sf
30	Z - Closures Ridge & Rake	660.00	sf	18.00	hr	0.20	\$66.92	\$1,205	660.00	sf	\$1.38	\$911	1.00	ls	\$0.00	\$0	2,115.36	15.00%	317.30	\$2,433	\$3.69	sf
31	Floating ridge caps	240.00	sf	5.00	hr	1.03	\$66.92	\$335	240.00	sf	\$3.10	\$744	1.00	ls	\$0.00	\$0	1,078.60	15.00%	161.79	\$1,240	\$5.17	sf
32	Pop rivets	614.00	sf	10.00	hr	0.13	\$66.92	\$669	614.00	sf	\$0.06	\$37	1.00	ls	\$0.00	\$0	706.04	15.00%	105.91	\$812	\$1.32	sf
33	SD color screws	306.00	sf	3.50	hr	0.29	\$66.92	\$234	306.00	sf	\$0.13	\$40	1.00	ls	\$0.00	\$0	274.00	15.00%	41.10	\$315	\$1.03	sf
34	Dbl sided mastic bead	61.00	sf	1.00	hr	8.73	\$66.92	\$67	61.00	sf	\$6.49	\$396	1.00	ls	\$0.00	\$0	462.81	15.00%	69.42	\$532	\$8.73	sf
35	10.4 oz tubes of mastic (0085 sf)	61.00	sf	1.00	hr	6.95	\$66.92	\$67	61.00	sf	\$4.95	\$302	1.00	ls	\$0.00	\$0	368.87	15.00%	55.33	\$424	\$6.95	sf
36	Continuous box gutter	380.00	sf	25.00	hr	0.38	\$66.92	\$1,673	380.00	sf	\$3.85	\$1,463	1.00	ls	\$0.00	\$0	3,136.00	15.00%	470.40	\$3,606	\$9.49	sf
37	3" x 4" downspout	16.00	sf	9.00	hr	9.03	\$66.92	\$602	16.00	sf	\$33.00	\$528	1.00	ls	\$0.00	\$0	1,130.28	15.00%	169.54	\$1,300	\$81.24	sf
38	3" x 4" downspout elbows	48.00	sf	4.00	hr	4.91	\$66.92	\$268	48.00	sf	\$11.50	\$552	1.00	ls	\$0.00	\$0	819.68	15.00%	122.95	\$943	\$19.64	sf
39		0.00	sf	0.00	hr	0.00	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00	sf
GENERAL CONDITIONS																						
41	Superintendent	0.00	sf	40.00	hr	0.00	\$62.48	\$2,499	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	2,499.20	15.00%	374.88	\$2,874	\$0.00	sf
42	Project Manager	0.00	sf	40.00	hr	0.00	\$63.89	\$2,556	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	2,555.60	15.00%	383.34	\$2,939	\$0.00	sf
43	Job trailer	0.00	sf	1.00	wk	0.00	\$125.00	\$125	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	125.00	15.00%	18.75	\$144	\$0.00	sf
44	Utilities	0.00	sf	1.00	wk	0.00	\$97.00	\$97	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	97.00	15.00%	14.55	\$112	\$0.00	sf
45		0.00	sf	0.00	hr	0.00	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00	sf
46		0.00	sf	0.00	hr	0.00	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00	sf
SUBTOTALS				172.90	Crew Hours		\$16,098		\$9,863		\$801		\$406		\$3,955		\$30,322					
							\$0		\$801		\$0		\$0		\$0		\$0					

Crew & Tradesman Hourly Rates		Access Davis Bacon Website Here http://www.access.gpo.gov/davibacon/dlfrates.html				
	Qty/Hr	Base	Fringe	Burden	Tot/Hr	Total Hr
Tradesman						
Roofing	1	\$33.32	\$9.29	\$5.38	\$47.99	\$47.99
Sheet Metal						

Foreman	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Crew						\$0.00
Crew Type						
Foreman	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Crew						\$0.00
Crew Type						
Foreman	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Crew						\$0.00

	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
Total				\$0
Concrete Crew				
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
Total				\$0
Demolition Crew				
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
Total				\$0

CONTRACTOR PROFIT	4.00%	\$1,320
CONTRACTOR BOND	0.00%	\$0
SUBTOTAL		10.00%
		\$3,187
INSURANCE		
GENERAL LIABILITY	0.00%	\$0
BUILDER'S RISK	0.00%	\$0
PROFESSIONAL LIABILITY		
SUBTOTAL		0.00%
		\$0
MISCELLANEOUS		
ESCALATION	0.00%	\$0
OTHER	0.00%	\$0
SUBTOTAL		0.00%
		\$0
TOTAL COST		10.0%
		\$34,309
Check Number		\$34,309
Overall Unit Price		\$4.93 SF

Date:	
Reviewed By	
Name:	
Dept:	
Date:	
Reviewed By	
Name:	
Dept:	
Date:	

GENERAL CLARIFICATIONS AND EXCLUSIONS

1 Based on changing from asphalt shingles to standing seam roof, the critical path will be extended one week.

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TOTAL COST	\$9,023 LS	MODIFICATION ESTIMATE OF COST - NATIONAL PARK SERVICE	
Unit Cost	\$9,023.01 LS	Note: Enter ALL data into INFORMATION & STATISTICS section first, then the ESTIMATING SECTION next. For both sections insert into the green cells only.	
Overall Unit	1 LS	INFORMATION & STATISTICS SECTION (Open comment boxes for instructions)	
Modification Description			
Estimate Date August 26, 2010	PARK MONUMENT SIGN		Contractor's Company ABC Construction
Park Acronym PINN	Davis/Bacon Decision CO2010001 08/13/2010	Mod Number 1	Approximate Start October 1, 2010
Park Name Pinnacle	Hyperlink to Solicitation 0	Contractor's Contact John Steamshovel	Subcontractor Overhead 10.00%
County San Benito	Design/Build No	Contractor Phone Number 333-111-2222	Subcontractor Profit 5.00%
State California	NPS Project Manager Jane Doe	Architect's Company YZ Architects	Subcontractor Bond 0.00%
Estimated By BGC	NPS Project Specialist John Doe	Architect's Contact Jane D. Charette	Labor Tax No
		Architect's Phone Number 333-444-5555	Mtrl Tax Yes
			Equipment Tax No
			File Location C:\Users\cosgood\Desktop\Mod Estimate Example Sample 12.14.10.xls\CLIN #1 Roof

ESTIMATING SECTION (Open comment boxes for instructions)																						
LINE	DIVISIONAL WORK	OVERALL QUANTITY		LABOR (inc fringe benefits)				MATERIAL			EQUIPMENT			TOTAL			\$/Unit					
				Quantity	Prod	Unit\$	Total	Quantity	Unit\$	Total	Quantity	Unit\$	Total	Subtotal	%MU	Markup		Total				
DEDUCTIONS																						
1	Not Applicable	0.00	sf	0.00	hr	0.00	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00	sf
2		0.00	sf	0.00	hr	0.00	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00	sf
3		0.00	sf	0.00	hr	0.00	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00	sf
4		0.00	sf	0.00	hr	0.00	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00	sf
5		0.00	sf	0.00	hr	0.00	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00	sf
6		0.00	sf	0.00	hr	0.00	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00	sf
7	ADDITIONS																					
8	Excavation	2.00	cy	4.00	hr	94.63	\$143.33	\$573	0.00	sf	\$0.00	\$0	1.00	day	\$85.00	\$85	658.32	15.00%	98.75	\$757	\$378.53	cy
9	Form foundation	1.00	ls	8.00	hr	71.85	\$62.48	\$500	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	499.84	15.00%	74.98	\$575	\$574.82	ls
10	Place rebar	0.20	ton	2.00	hr	819.26	\$62.48	\$125	0.20	ton	\$800.00	\$160	0.00	sf	\$0.00	\$0	284.96	15.00%	42.74	\$328	\$1,638.52	ton
11	Place concrete	4.00	cy	8.00	hr	29.13	\$46.33	\$371	4.00	cy	\$110.00	\$440	0.00	sf	\$0.00	\$0	810.64	15.00%	121.60	\$932	\$233.06	cy
12	Strip form work	1.00	ls	2.00	hr	53.28	\$46.33	\$93	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	92.66	15.00%	13.90	\$107	\$106.56	ls
13	Backfill	2.00	cy	4.00	hr	94.63	\$143.33	\$573	0.00	sf	\$0.00	\$0	1.00	day	\$85.00	\$85	658.32	15.00%	98.75	\$757	\$378.53	cy
14	Masonry base & column	80.00	sf	8.00	hr	1.52	\$45.81	\$366	80.00	sf	\$6.00	\$480	0.00	sf	\$0.00	\$0	846.48	15.00%	126.97	\$973	\$12.17	sf
15	Stone veneer	80.00	sf	8.00	hr	2.81	\$45.81	\$366	80.00	sf	\$15.00	\$1,200	0.00	sf	\$0.00	\$0	1,566.48	15.00%	234.97	\$1,801	\$22.52	sf
16	Concrete sign	23.00	sf	4.00	hr	13.19	\$62.48	\$250	23.00	sf	\$35.00	\$805	0.00	sf	\$0.00	\$0	1,054.92	15.00%	158.24	\$1,213	\$52.75	sf
17		0.00	sf	0.00	hr	0.00	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00	sf
18		0.00	sf	0.00	hr	0.00	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00	sf
19		0.00	sf	0.00	hr	0.00	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00	sf
20		0.00	sf	0.00	hr	0.00	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00	sf
21		0.00	sf	0.00	hr	0.00	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00	sf
22	GENERAL CONDITIONS																					
23	Not Applicable	0.00	sf	0.00	hr	0.00	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00	sf
24		0.00	sf	0.00	hr	0.00	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00	sf
25		0.00	sf	0.00	hr	0.00	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00	sf
26		0.00	sf	0.00	hr	0.00	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00	sf
27		0.00	sf	0.00	hr	0.00	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00	sf
28		0.00	sf	0.00	hr	0.00	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00	sf
SUBTOTALS				48.00	Crew Hours			\$3,218				\$3,085			\$170					\$971		\$7,444
								\$0				\$251			\$0							

Crew & Tradesman	Access Davis Bacon Website Here http://www.access.gpo.gov/davisbacon/allstates.html						
	Hourly Rates	Qty/Hr	Base	Fringe	Burden	Tot/Hr	Total Hr
Tradesman							
Operator	1	\$36.35	\$21.69	\$5.87	\$63.91	\$63.91	
Mason	1	\$27.62	\$13.73	\$4.46	\$45.81	\$45.81	
Laborer	1	\$27.03	\$14.93	\$4.37	\$46.33	\$46.33	
Carpenter	1	\$37.50	\$21.58	\$6.06	\$65.14	\$65.14	
Crew Type							
Foreman	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
							Crew \$0.00
Crew Type							
Foreman	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
							Crew \$0.00
Crew Type							
Foreman	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
							Crew \$0.00

Equipment Crew	Qty	Rate	Unit	Total
Asphalt Crew				
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
				Total \$0
Earthwork Crew				
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
				Total \$0
Concrete Crew				
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
				Total \$0
Demolition Crew				
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
				Total \$0

Total Tax - Percent / Dollar	8.12%	\$251
SUBTOTAL LAB, MATL, & EQUIP		\$7,694
Check Number		\$7,694
LOCATION FACTOR		
LOCATION NAME/COUNTY	0.00%	\$0
SUBTOTAL	0.00%	\$0
DESIGN FEES		
ARCHITECTURAL DESIGN		
SUBTOTAL		
CONTRACTOR MARKUPS		
CONTRACTOR OVERHEAD	9.00%	\$692
CONTRACTOR PROFIT	6.00%	\$503
CONTRACTOR BOND	1.50%	\$133
SUBTOTAL	16.50%	\$1,329
INSURANCE		
GENERAL LIABILITY	0.00%	\$0
BUILDER'S RISK	0.00%	\$0
PROFESSIONAL LIABILITY		
SUBTOTAL	0.00%	\$0
MISCELLANEOUS		
ESCALATION	0.00%	\$0
OTHER	0.00%	\$0
SUBTOTAL	0.00%	\$0
TOTAL COST	16.5%	\$9,023
Check Number		\$9,023
Overall Unit Price		\$1.00 LS

Reviewed By	
Name:	
Dept:	
Date:	
Reviewed By	
Name:	
Dept:	
Date:	
Reviewed By	
Name:	
Dept:	
Date:	

GENERAL CLARIFICATIONS AND EXCLUSIONS

- 1 NPS plaque not included
- 2 Excludes lighting
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TOTAL COST	(\$29,509)	LS	MODIFICATION ESTIMATE OF COST - NATIONAL PARK SERVICE																																																			
Unit Cost	(\$29,509)	SF	Note: Enter ALL data into INFORMATION & STATISTICS section first, then the ESTIMATING SECTION next. For both sections insert into the green cells only.																																																			
Overall Unit	1	SF	INFORMATION & STATISTICS SECTION (Open comment boxes for instructions)																																																			
Modification Description			<table border="1"> <tr> <td>Estimate Date August 26, 2010</td> <td>TROMBE WALL</td> <td>Contractor's Company ABC Construction</td> <td>Approximate Start October 1, 2010</td> <td>Subcontractor Overhead 10.00%</td> <td>State Sales Tax 4.25%</td> </tr> <tr> <td>Park Acronym Davis/Bacon Decision</td> <td>Mod Number 1</td> <td>Contractor's Contact John Steamshovel</td> <td>Overall Time Frame 30</td> <td>Subcontractor Profit 5.00%</td> <td>Local Sales Tax 3.87%</td> </tr> <tr> <td>PINN CO20100001 08/13/2010</td> <td>CLIN 2</td> <td>Contractor Phone Number 333-111-2222</td> <td>Weather Protection None</td> <td>Subcontractor Bond 0.00%</td> <td>Other Taxes 0.00%</td> </tr> <tr> <td>Park Name Hyperlink to Solicitation</td> <td>PMIS # 005396/005447</td> <td>Architect's Company YZ Architects</td> <td>Night/Day Work Day Work</td> <td>Labor Tax No</td> <td>Mtrl Tax Yes</td> </tr> <tr> <td>Pinnacle 0</td> <td>Contract No. 1443C2011101078</td> <td>Architect's Contact Jane D. Charette</td> <td>Special Protection None</td> <td>Equipment Tax No</td> <td>File Location C:\Users\cosgood\Desktop\Mod Estimate Example Sample 12.14.10.xls\CLIN #1 Roof</td> </tr> <tr> <td>County San Benito</td> <td>NPS Project Manager Jane Doe</td> <td>Architect's Phone Number 333-444-5555</td> <td>Remoteness Within 1 hr of Support City</td> <td></td> <td></td> </tr> <tr> <td>State California</td> <td>NPS Project Specialist John Doe</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Estimated By BGC</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>				Estimate Date August 26, 2010	TROMBE WALL	Contractor's Company ABC Construction	Approximate Start October 1, 2010	Subcontractor Overhead 10.00%	State Sales Tax 4.25%	Park Acronym Davis/Bacon Decision	Mod Number 1	Contractor's Contact John Steamshovel	Overall Time Frame 30	Subcontractor Profit 5.00%	Local Sales Tax 3.87%	PINN CO20100001 08/13/2010	CLIN 2	Contractor Phone Number 333-111-2222	Weather Protection None	Subcontractor Bond 0.00%	Other Taxes 0.00%	Park Name Hyperlink to Solicitation	PMIS # 005396/005447	Architect's Company YZ Architects	Night/Day Work Day Work	Labor Tax No	Mtrl Tax Yes	Pinnacle 0	Contract No. 1443C2011101078	Architect's Contact Jane D. Charette	Special Protection None	Equipment Tax No	File Location C:\Users\cosgood\Desktop\Mod Estimate Example Sample 12.14.10.xls\CLIN #1 Roof	County San Benito	NPS Project Manager Jane Doe	Architect's Phone Number 333-444-5555	Remoteness Within 1 hr of Support City			State California	NPS Project Specialist John Doe					Estimated By BGC					
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Estimated By BGC																																																						

LINE	DIVISIONAL WORK	OVERALL QUANTITY	LABOR (inc fringe benefits)				MATERIAL			EQUIPMENT			TOTAL			\$/Unit	
			Quantity	Prod	Unit\$	Total	Quantity	Unit\$	Total	Quantity	Unit\$	Total	Subtotal	%MU	Markup		Total
DEDUCTIONS																	
1	8" CMU	(148.00) sf	(32.00) hr	(0.66)	\$45.81	(\$1,466)	(148.00) sf	\$7.32	(\$1,083)	(148.00) sf	\$1.10	(\$163)	(2,712.08)	15.00%	(406.81)	(\$3,119)	\$21.07 sf
2	Aluminum frame fixed	(448.00) sf	(70.00) hr	(0.25)	\$48.34	(\$3,384)	(448.00) sf	\$5.83	(\$2,612)	(448.00) sf	\$2.13	(\$954)	(6,949.88)	15.00%	(1,042.48)	(\$7,992)	\$17.84 sf
3	Trombe wall fixed	(308.00) sf	(128.00) hr	(0.63)	\$45.81	(\$5,864)	(308.00) sf	\$48.78	(\$15,024)	(308.00) sf	\$2.49	(\$767)	(21,654.84)	15.00%	(3,248.23)	(\$24,903)	\$80.85 sf
4	Trombe wall painting	(595.00) sf	(32.00) hr	(0.11)	\$42.58	(\$1,363)	(595.00) sf	\$0.22	(\$131)	(595.00) sf	\$0.48	(\$286)	(1,779.06)	15.00%	(266.86)	(\$2,046)	\$3.44 sf
5		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf
6		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf
ADDITIONS																	
8	2x6 framing	596.00 sf	32.00 hr	0.23	\$65.14	\$2,084	596.00 sf	\$2.22	\$1,323	596.00 sf	\$0.76	\$453	3,860.56	15.00%	579.08	\$4,440	\$7.45 sf
9	2x4 framing	148.00 sf	6.25 hr	1.00	\$65.14	\$407	148.00 sf	\$1.79	\$265	148.00 sf	\$0.89	\$132	803.77	15.00%	120.56	\$924	\$6.25 sf
10	Plywood wall sheathing	596.00 sf	8.00 hr	0.37	\$65.14	\$521	596.00 sf	\$1.32	\$787	596.00 sf	\$0.36	\$215	1,522.40	15.00%	228.36	\$1,751	\$2.94 sf
11	Hardi siding	596.00 sf	16.00 hr	0.20	\$65.14	\$1,042	596.00 sf	\$0.85	\$507	596.00 sf	\$0.24	\$143	1,691.88	15.00%	253.78	\$1,946	\$3.26 sf
12	Fiberglass batts R27	596.00 sf	3.00 hr	0.24	\$44.81	\$134	596.00 sf	\$0.40	\$238	596.00 sf	\$0.00	\$0	372.83	15.00%	55.92	\$429	\$0.72 sf
13	Drywall, tape, & finish	596.00 sf	16.00 hr	0.17	\$65.14	\$1,042	596.00 sf	\$0.66	\$393	596.00 sf	\$0.00	\$0	1,435.60	15.00%	215.34	\$1,651	\$2.77 sf
14	Interior paint	596.00 sf	16.00 hr	0.11	\$42.58	\$681	596.00 sf	\$0.17	\$101	596.00 sf	\$0.21	\$125	907.76	15.00%	136.16	\$1,044	\$1.75 sf
15	Exterior paint	596.00 sf	16.00 hr	0.11	\$42.58	\$681	596.00 sf	\$0.22	\$131	596.00 sf	\$0.20	\$119	931.60	15.00%	139.74	\$1,071	\$1.80 sf
16		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf
17		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf
18		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf
19		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf
20		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf
21		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf
GENERAL CONDITIONS																	
23		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf
24		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf
25		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf
26		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf
27		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf
28		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf
SUBTOTALS			(148.75) Crew Hours			(\$5,482)			(\$15,105)			(\$983)			(\$3,235)	(\$24,805)	
						\$0			(\$1,227)			\$0					

Crew & Tradesman	Access Davis Bacon Website Here http://www.access.gpo.gov/davisbacon/allstates.html						
	Hourly Rates	Qty/Hr	Base	Fringe	Burden	Tot/Hr	Total Hr
Tradesman							
Individual Rates	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Individual Rates	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Individual Rates	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Individual Rates	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Crew Type							
Foreman	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Crew \$0.00							
Crew Type							
Foreman	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Crew \$0.00							
Crew Type							
Foreman	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Crew \$0.00							

Equipment Crew	Qty	Rate	Unit	Total
Asphalt Crew				
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
Total				\$0
Earthwork Crew				
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
Total				\$0
Concrete Crew				
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
Total				\$0
Demolition Crew				
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
Total				\$0

Total Tax - Percent / Dollar	8.12%	(\$1,227)
SUBTOTAL LAB, MATL. & EQUIP		(\$26,031)
Check Number		(\$18,511)
LOCATION FACTOR		
LOCATION NAME/COUNTY	0.00%	\$0
SUBTOTAL	0.00%	\$0
DESIGN FEES		
ARCHITECTURAL DESIGN		
SUBTOTAL		
CONTRACTOR MARKUPS		
CONTRACTOR OVERHEAD	9.00%	(\$2,343)
CONTRACTOR PROFIT	4.00%	(\$1,135)
CONTRACTOR BOND	0.00%	\$0
SUBTOTAL	13.00%	-\$3,478
INSURANCE		
GENERAL LIABILITY	0.00%	\$0
BUILDER'S RISK	0.00%	\$0
PROFESSIONAL LIABILITY		
SUBTOTAL	0.00%	\$0
MISCELLANEOUS		
ESCALATION	0.00%	\$0
OTHER	0.00%	\$0
SUBTOTAL	0.00%	\$0
TOTAL COST	13.0%	(\$29,509)
Check Number		(\$18,511)
Overall Unit Price		##### SF

Reviewed By	Name:
	Dept:
	Date:
Reviewed By	Name:
	Dept:
	Date:
Reviewed By	Name:
	Dept:
	Date:

GENERAL CLARIFICATIONS AND EXCLUSIONS

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TOTAL COST	\$17,056	LS	MODIFICATION ESTIMATE OF COST - NATIONAL PARK SERVICE		
Unit Cost	\$8,527.87	EA	Note: Enter ALL data into INFORMATION & STATISTICS section first, then the ESTIMATING SECTION next. For both sections insert into the green cells only.		
Overall Unit	2	EA	INFORMATION & STATISTICS SECTION (Open comment boxes for instructions)		

Modification Description			Contractor's Company		Approximate Start		Subcontractor Overhead		State Sales Tax	
Estimate Date	RV SPACES		ABC Construction		October 1, 2010		10.00%		4.25%	
August 26, 2010			Contractor's Contact		Overall Time Frame		Subcontractor Profit		Local Sales Tax	
Park Acronym	Davis/Bacon Decision		John Steamshovel		30		5.00%		3.87%	
CO20100001 08/13/2010	Mod Number		Contractor Phone Number		Weather Protection		Subcontractor Bond		Other Taxes	
CO20100001 08/13/2010	4		333-111-2222		None		0.00%		0.00%	
PINN	CLIN		Architect's Company		Night/Day Work		Labor Tax		Mtrl Tax	
CO20100001 08/13/2010	1		YZ Architects		Day Work		No		Yes	
Pinnacle	PMIS #		Architect's Contact		Special Protection		No		No	
0	005396 / 005447		Jane D. Charette		None		Equipment Tax		No	
County	Contract No.		Architect's Phone Number		Remoteness		File Location			
Design/Build	1443C2011101078		333-444-5555		Within 1 hr of Support City		C:\Users\cosgood\Desktop\Mod Estimate Example Sample 12.14.10.xls\CLIN #1 Roof			
No	RFP #									
San Benito	2									
State	NPS Project Manager									
NPS Project Manager	Jane Doe									
California	NPS Project Specialist									
Jane Doe	John Doe									
Estimated By	John Doe									
BGC										

ESTIMATING SECTION (Open comment boxes for instructions)																						
LINE	DIVISIONAL WORK	OVERALL QUANTITY	LABOR (inc fringe benefits)				MATERIAL			EQUIPMENT			TOTAL			\$/Unit						
			Quantity	Prod	Unit\$	Total	Quantity	Unit\$	Total	Quantity	Unit\$	Total	Subtotal	%MU	Markup		Total					
DEDUCTIONS																						
1	Not Applicable	0.00	sf	0.00	hr	0.00	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00	sf
2		0.00	sf	0.00	hr	0.00	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00	sf
3		0.00	sf	0.00	hr	0.00	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00	sf
4		0.00	sf	0.00	hr	0.00	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00	sf
5		0.00	sf	0.00	hr	0.00	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00	sf
6		0.00	sf	0.00	hr	0.00	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00	sf
7	ADDITIONS																					
8	Grading	600.00	sf	1.00	hr	0.52	\$148.60	\$149	600.00	sf	\$0.00	\$0	2.00	hr	\$61.33	\$123	271.26	15.00%	40.69	\$312	\$0.52	sf
9	Gravel Base, 6"	12.00	cy	2.00	hr	41.97	\$148.60	\$297	12.00	cy	\$38.00	\$456	2.00	hr	\$61.33	\$123	875.86	15.00%	131.38	\$1,077	\$83.94	cy
10	Asphalt, 2", 10X30' space	600.00	sf	2.00	hr	1.18	\$275.66	\$551	600.00	sf	\$0.89	\$534	2.00	hr	\$74.23	\$148	1,233.78	15.00%	185.07	\$1,419	\$2.36	sf
11	Sewer line, 150 ft ea	150.00	lf	8.00	hr	1.56	\$86.37	\$691	150.00	lf	\$6.25	\$938	0.00	sf	\$0.00	\$0	1,628.46	15.00%	244.27	\$1,873	\$12.48	lf
12	Sewer drain	1.00	ls	2.00	hr	243.08	\$86.37	\$173	1.00	ls	\$250.00	\$250	0.00	sf	\$0.00	\$0	422.74	15.00%	63.41	\$486	\$486.15	ls
13	Water line & hose bib, 150 ft ea	150.00	lf	14.00	hr	1.40	\$86.37	\$1,209	150.00	lf	\$8.98	\$1,347	0.00	sf	\$0.00	\$0	2,556.18	15.00%	383.43	\$2,940	\$19.60	lf
14	Motor home service pedestal, 150 ft ea	2.00	ea	16.00	hr	101.11	\$69.34	\$1,109	2.00	ea	\$852.00	\$1,704	0.00	sf	\$0.00	\$0	2,813.44	15.00%	422.02	\$3,235	\$1,617.73	ea
15	Pipe and wire for service pedestal	150.00	lf	16.00	hr	0.75	\$69.34	\$1,109	150.00	lf	\$3.10	\$465	0.00	sf	\$0.00	\$0	1,574.44	15.00%	236.17	\$1,811	\$12.07	lf
16	Trench & backfill	300.00	lf	16.00	hr	0.20	\$46.33	\$741	300.00	lf	\$0.00	\$0	1.00	wk	\$74.23	\$74	815.51	15.00%	122.33	\$938	\$3.13	lf
17		0.00	sf	0.00	hr	0.00	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00	sf
18		0.00	sf	0.00	hr	0.00	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00	sf
19		0.00	sf	0.00	hr	0.00	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00	sf
20		0.00	sf	0.00	hr	0.00	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00	sf
21		0.00	sf	0.00	hr	0.00	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00	sf
22	GENERAL CONDITIONS																					
23	Not Applicable	0.00	sf	0.00	hr	0.00	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00	sf
24		0.00	sf	0.00	hr	0.00	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00	sf
25		0.00	sf	0.00	hr	0.00	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00	sf
26		0.00	sf	0.00	hr	0.00	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00	sf
27		0.00	sf	0.00	hr	0.00	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00	sf
28		0.00	sf	0.00	hr	0.00	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00	sf
SUBTOTALS				77.00	Crew Hours		\$6,030		\$5,694		\$462		\$468		\$1,829		\$14,020					
							\$0		\$462		\$0		\$0									

Crew & Tradesman Hourly Rates		Access Davis Bacon Website Here http://www.access.gpo.gov/davisbacon/allstates.html					
	Qty/Hr	Base	Fringe	Burden	Tot/Hr	Total Hr	
Tradesman							
Operator	1	\$27.24	\$10.94	\$4.40	\$42.58	\$42.58	
Plumber	1	\$51.86	\$26.13	\$8.38	\$86.37	\$86.37	
Laborer	1	\$27.03	\$14.93	\$4.37	\$46.33	\$46.33	
Electrician	1	\$41.20	\$21.49	\$6.65	\$69.34	\$69.34	
Crew Type							
Foreman	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Crew \$0.00							
Crew Type							
Foreman	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Crew \$0.00							
Crew Type							
Foreman	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Crew \$0.00							

Equipment Crew	Qty	Rate	Unit	Total
Asphalt Crew				
Laydown	1	\$897	Wk	\$897
Steel Roller	1	\$421	Wk	\$421
Rubber tire roller	1	\$435	Wk	\$435
Dump Truck	1	\$694	Wk	\$694
Oil Truck	1	\$522	Wk	\$522
Total				\$2,969
Earthwork Crew				
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
Total				\$0
Concrete Crew				
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
Total				\$0
Demolition Crew				
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
Total				\$0

Total Tax - Percent / Dollar		8.12%	\$462
SUBTOTAL LAB, MATL, & EQUIP			\$14,483
Check Number			\$14,483
LOCATION FACTOR			
LOCATION NAME/COUNTY		0.00%	\$0
SUBTOTAL		0.00%	\$0
DESIGN FEES			
ARCHITECTURAL DESIGN			
SUBTOTAL			
CONTRACTOR MARKUPS			
CONTRACTOR OVERHEAD		10.00%	\$1,448
CONTRACTOR PROFIT		6.00%	\$956
CONTRACTOR BOND		1.00%	\$169
SUBTOTAL		17.00%	\$2,573
INSURANCE			
GENERAL LIABILITY		0.00%	\$0
BUILDER'S RISK		0.00%	\$0
PROFESSIONAL LIABILITY			
SUBTOTAL		0.00%	\$0
MISCELLANEOUS			
ESCALATION		0.00%	\$0
OTHER		0.00%	\$0
SUBTOTAL		0.00%	\$0
TOTAL COST		17.0%	\$17,056
Check Number			\$17,056
Overall Unit Price			\$0.00 EA

Reviewed By	
Name:	
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TOTAL COST		\$0	LS	MODIFICATION ESTIMATE OF COST - NATIONAL PARK SERVICE			
Unit Cost		\$0.00	SF	Note: Enter ALL data into INFORMATION & STATISTICS section first, then the ESTIMATING SECTION next. For both sections insert into the green cells only.			
Overall Unit		0	SF	INFORMATION & STATISTICS SECTION (Open comment boxes for instructions)			
Modification Description							
Estimate Date	ITEM NAME			Contractor's Company	Approximate Start	Subcontractor Overhead	State Sales Tax
August 26, 2010				ABC Construction		10.00%	4.25%
Park Acronym	Davis/Bacon Decision	Mod Number	Contractor's Contact	Overall Time Frame	Subcontractor Profit	Local Sales Tax	
CO20100001 08/13/2010		1	John Steamshovel		5.00%	3.87%	
PINN	Hyperlink to Solicitation	CLIN	Contractor Phone Number	Weather Protection	Subcontractor Bond	Other Taxes	
		1	333-111-2222	None	0.00%	0.00%	
Pinnacle	Design/Build	PMSIS #	Architect's Company	Night/Day Work	Labor Tax	Mtrl Tax	Equipment Tax
0		005396 / 005447	YZ Architects	Day Work	No	Yes	No
County	No	Contract No.	Architect's Contact	Special Protection	File Location		
San Benito	NPS Project Manager	1443C2011101078	Jane D. Charette	None	C:\Users\cosgood\Desktop\Mod Estimate Example Sample 12.14.10.xls\CLIN #1 Roof		
State	Jane Doe	RFP #	Architect's Phone Number	Remoteness			
California	NPS Project Specialist	2	333-444-5555	None			
Estimated By	John Doe						
BGC							

ESTIMATING SECTION (Open comment boxes for instructions)																		
LINE	DIVISIONAL WORK	OVERALL QUANTITY	LABOR (inc fringe benefits)				MATERIAL			EQUIPMENT			TOTAL			\$/Unit		
			Quantity	Prod	Unit\$	Total	Quantity	Unit\$	Total	Quantity	Unit\$	Total	Subtotal	%MU	Markup		Total	
DEDUCTIONS																		
1		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf	
2		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf	
3		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf	
4		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf	
5		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf	
6		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf	
ADDITIONS																		
7		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf	
8		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf	
9		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf	
10		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf	
11		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf	
12		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf	
13		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf	
14		0.00 sf	0.00 hr	0.00	\$1.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf	
15		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf	
16		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf	
17		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf	
18		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf	
19		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf	
20		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf	
GENERAL CONDITIONS																		
21		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf	
22		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf	
23		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf	
24		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf	
25		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf	
26		0.00 sf	0.00 hr	0.00	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00 sf	\$0.00	\$0	0.00	15.00%	0.00	\$0	\$0.00 sf	
SUBTOTALS			0.00	Crew Hours		\$0		\$0		\$0		\$0				\$0	\$0	

Crew & Tradesman Hourly Rates		Access Davis Bacon Website Here http://www.access.gpo.gov/davisbacon/allstates.html					
	Qty/Hr	Base	Fringe	Burden	Tot/Hr	Total Hr	
Tradesman							
Individual Rates	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Individual Rates	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Individual Rates	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Individual Rates	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Crew Type							
Foreman	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Crew						\$0.00	
Crew Type							
Foreman	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Crew						\$0.00	
Crew Type							
Foreman	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Worker	0	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Crew						\$0.00	

Equipment Crew	Qty	Rate	Unit	Total
Asphalt Crew				
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
Total				\$0
Earthwork Crew				
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
Total				\$0
Concrete Crew				
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
Total				\$0
Demolition Crew				
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
	0	\$0	Wk	\$0
Total				\$0

Total Tax - Percent / Dollar	8.12%	\$0
SUBTOTAL LAB, MATL. & EQUIP		\$0
Check Number		\$0
LOCATION FACTOR		
LOCATION NAME/COUNTY	0.00%	\$0
SUBTOTAL	0.00%	\$0
DESIGN FEES		
ARCHITECTURAL DESIGN		
SUBTOTAL		
CONTRACTOR MARKUPS		
CONTRACTOR OVERHEAD	6.00%	\$0
CONTRACTOR PROFIT	4.00%	\$0
CONTRACTOR BOND	0.00%	\$0
SUBTOTAL	10.00%	\$0
INSURANCE		
GENERAL LIABILITY	0.00%	\$0
BUILDER'S RISK	0.00%	\$0
PROFESSIONAL LIABILITY		
SUBTOTAL	0.00%	\$0
MISCELLANEOUS		
ESCALATION	0.00%	\$0
OTHER	0.00%	\$0
SUBTOTAL	0.00%	\$0
TOTAL COST	10.0%	\$0
Check Number		\$0
Overall Unit Price		\$0.00 SF

Reviewed By	
Name:	
Dept:	
Date:	
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**NATIONAL PARK SERVICE
Modification Cost Summary
Pinnacle National Monument
Modification 1
August 26, 2010**

CLIN		Labor	Material	Equipment	Sub M/U	Direct Cost SUBTOTAL	Taxes	Location Factor	Design Fees	Contractor Markups	Insurance	Miscellaneous	TOTAL
CLIN #1	ROOFING REPLACEMENT	\$16,098	\$9,863	\$406	\$3,955	\$30,322	\$801	\$0	\$0	\$3,187	\$0	\$0	\$34,309
CLIN #2	PARK MONUMENT SIGN	\$3,218	\$3,085	\$170	\$971	\$7,444	\$251	\$0	\$0	\$1,329	\$0	\$0	\$9,023
CLIN #3	TROMBE WALL	-\$5,482	-\$15,105	-\$983	-\$3,235	-\$24,805	-\$1,227	\$0	\$0	-\$3,478	\$0	\$0	-\$29,509
CLIN #4	RV SPACES	\$6,030	\$5,694	\$468	\$0	\$12,192	\$462	\$0	\$0	\$2,573	\$0	\$0	\$15,227
CLIN #5	ITEM NAME	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total		\$19,864	\$3,536	\$61	\$1,690	\$25,152	\$287	\$0	\$0	\$3,611	\$0	\$0	\$29,050
												Check Num	\$29,050

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