

50 17 | Square Foot Costs

50 17 00 S.F. Costs			UNIT	UNIT COSTS			% OF TOTAL			
				1/4	MEDIAN	3/4	1/4	MEDIAN	3/4	
01	0000	Auto Sales with Repair	S.F.							01
	0100	Architectural	↓	95	114	115	55.50%	66%	67%	
	0200	Plumbing	↓	8	9.35	11.15	5.15%	5.45%	6.80%	
	0300	Mechanical	↓	11.55	15.30	15.80	6.75%	8.95%	10.15%	
	0400	Electrical	↓	16.45	20.50	21	9.05%	11.70%	11.90%	
0500	Total Project Costs	↓	160	171	171					
02	0000	Banking Institutions	S.F.							02
	0100	Architectural	↓	144	177	215	59%	65%	69%	
	0200	Plumbing	↓	5.80	8.10	11.25	2.12%	3.39%	4.19%	
	0300	Mechanical	↓	11.50	15.90	18.75	4.41%	5.10%	10.75%	
	0400	Electrical	↓	28	34	52	10.45%	13.05%	15.90%	
0500	Total Project Costs	↓	239	268	330					
03	0000	Court House	S.F.							03
	0100	Architectural	↓	104	160	160	58.50%	63%	63%	
	0200	Plumbing	↓	10.20	27	27	4.03%	15.30%	15.30%	
	0300	Mechanical	↓	22	22	22	8.70%	8.70%	8.70%	
	0400	Electrical	↓	25	28	28	11.10%	14.25%	14.25%	
0500	Total Project Costs	↓	177	253	253					
04	0000	Data Centers	S.F.							04
	0100	Architectural	↓	171	171	171	68%	68%	68%	
	0200	Plumbing	↓	9.40	9.40	9.40	3.71%	3.71%	3.71%	
	0300	Mechanical	↓	24	24	24	9.45%	9.45%	9.45%	
	0400	Electrical	↓	22.50	22.50	22.50	9%	9%	9%	
0500	Total Project Costs	↓	252	252	252					
05	0000	Detention Centers	S.F.							05
	0100	Architectural	↓	159	168	178	52%	53%	60.50%	
	0200	Plumbing	↓	16.75	20.50	24.50	5.15%	7.10%	7.25%	
	0300	Mechanical	↓	21.50	30.50	36.50	7.55%	9.50%	13.80%	
	0400	Electrical	↓	35	41	53.50	10.90%	14.85%	17.95%	
0500	Total Project Costs	↓	268	283	335					
06	0000	Fire Stations	S.F.							06
	0100	Architectural	↓	95.50	115	169	52%	56%	65%	
	0200	Plumbing	↓	9.10	12.50	14.35	4.86%	5.60%	6.20%	
	0300	Mechanical	↓	12.35	16.90	23	5.45%	7.60%	10.50%	
	0400	Electrical	↓	21	25.50	28.50	8.20%	11.95%	14.40%	
0500	Total Project Costs	↓	191	214	287					
07	0000	Gymnasium	S.F.							07
	0100	Architectural	↓	79.50	105	105	57%	64.50%	64.50%	
	0200	Plumbing	↓	1.94	6.35	6.35	1.58%	3.48%	3.48%	
	0300	Mechanical	↓	2.98	27	27	2.42%	14.65%	14.65%	
	0400	Electrical	↓	9.80	18.95	18.95	7.95%	10.35%	10.35%	
0500	Total Project Costs	↓	123	183	183					
08	0000	Hospitals	S.F.							08
	0100	Architectural	↓	148	159	172	43%	47.50%	47.50%	
	0200	Plumbing	↓	13.50	29	34.50	6%	7.65%	10.35%	
	0300	Mechanical	↓	47.50	58.50	88.50	14.20%	23.50%	24.50%	
	0400	Electrical	↓	42.50	55.50	59	12.70%	15.50%	16.85%	
0500	Total Project Costs	↓	330	360	365					
09	0000	Industrial Buildings	S.F.							09
	0100	Architectural	↓	40.50	64	209	46%	54%	56.50%	
	0200	Plumbing	↓	1.56	5.90	11.90	2%	3.06%	6.30%	
	0300	Mechanical	↓	4.32	8.20	39	4.77%	5.55%	14.80%	
	0400	Electrical	↓	6.60	7.55	63	7.85%	13.55%	16.20%	
0500	Total Project Costs	↓	72	93.50	390					
10	0000	Medical Clinics & Offices	S.F.							10
	0100	Architectural	↓	87.50	116	157	50%	58%	63%	
	0200	Plumbing	↓	7.05	12	24	4.18%	6.40%	8.05%	
	0300	Mechanical	↓	12.35	18.70	41	7.50%	10.90%	16.30%	
	0400	Electrical	↓	17.95	24.50	37.50	8.45%	11.65%	14.65%	
0500	Total Project Costs	↓	151	212	265					

50 17 | Square Foot Costs

50 17 00 S.F. Costs		UNIT	UNIT COSTS			% OF TOTAL				
			1/4	MEDIAN	3/4	1/4	MEDIAN	3/4		
11	0000	Mixed Use	S.F.						11	
	0100	Architectural		113	136	176	57%	70%		74.50%
	0200	Plumbing		5.50	5.60	10.60	2.84%	3.31%		3.44%
	0300	Mechanical		8.30	13.60	42.50	4.26%	8.05%		13.75%
	0400	Electrical		14	22	35	7.20%	11.40%		12.95%
0500	Total Project Costs		169	194	310					
12	0000	Multi-Family Housing	S.F.						12	
	0100	Architectural		62.50	102	125	54.50%	59.50%		61.50%
	0200	Plumbing		4.60	6.15	11.70	4.81%	6.30%		6.95%
	0300	Mechanical		7.25	11.05	40	5.75%	7.45%		16.30%
	0400	Electrical		9.30	16.65	21	8.45%	10%		10.60%
0500	Total Project Costs		97.50	187	211					
13	0000	Nursing Home & Assisted Living	S.F.						13	
	0100	Architectural		62	79	98	50%	56.50%		69%
	0200	Plumbing		6.50	10.10	11.15	6.05%	7.40%		8.70%
	0300	Mechanical		5.25	6.90	14.80	4.04%	6.45%		9.55%
	0400	Electrical		8.70	10.95	17.35	5.85%	10.05%		12.20%
0500	Total Project Costs		109	125	163					
14	0000	Office Buildings	S.F.						14	
	0100	Architectural		87.50	116	154	56.50%	62.50%		72%
	0200	Plumbing		4.57	6.35	10.35	2.61%	3.46%		5.20%
	0300	Mechanical		10.10	15.25	23	5.80%	8.35%		11.10%
	0400	Electrical		11.25	18.25	28	7.75%	9.90%		12.50%
0500	Total Project Costs		142	176	246					
15	0000	Parking Garage	S.F.						15	
	0100	Architectural		28.50	34.50	36	70%	79%		88%
	0200	Plumbing		.94	.98	1.83	2.05%	2.70%		2.83%
	0300	Mechanical		.73	1.12	4.24	2.11%	3.62%		3.81%
	0400	Electrical		2.49	2.74	5.70	5.30%	6.35%		7.95%
0500	Total Project Costs		34.50	42	45.50					
16	0000	Parking Garage/Mixed Use	S.F.						16	
	0100	Architectural		92	101	103	61%	62%		65.50%
	0200	Plumbing		2.96	3.88	5.95	2.47%	2.72%		3.66%
	0300	Mechanical		12.65	14.25	20.50	7.80%	13.10%		13.60%
	0400	Electrical		13.25	19.05	19.80	8.20%	12.65%		18.15%
0500	Total Project Costs		151	157	162					
17	0000	Police Stations	S.F.						17	
	0100	Architectural		117	147	181	56.50%	61%		61.50%
	0200	Plumbing		13.75	16.50	16.60	5.05%	5.55%		9.05%
	0300	Mechanical		31	43.50	45	13%	14.55%		16.55%
	0400	Electrical		26	27	40	9.15%	14%		14.75%
0500	Total Project Costs		240	273	298					
18	0000	Police/Fire	S.F.						18	
	0100	Architectural		101	101	310	55.50%	66%		68%
	0200	Plumbing		8.10	8.40	31	5.45%	5.50%		5.55%
	0300	Mechanical		12.40	19.65	71	8.35%	12.70%		12.80%
	0400	Electrical		14.15	18.05	81.50	9.50%	11.75%		14.55%
0500	Total Project Costs		149	154	560					
19	0000	Public Assembly Buildings	S.F.						19	
	0100	Architectural		116	146	200	58%	61.50%		64%
	0200	Plumbing		5.45	8	11.80	2.53%	3.32%		4.27%
	0300	Mechanical		14.70	25.50	31.50	6.70%	9.15%		12.50%
	0400	Electrical		19.20	25	39.50	8.60%	10.45%		13%
0500	Total Project Costs		194	253	330					
20	0000	Recreational	S.F.						20	
	0100	Architectural		123	163	224	58%	59.50%		67.50%
	0200	Plumbing		9.05	15.75	22.50	3.08%	4.76%		7.40%
	0300	Mechanical		13.35	25	35	5.35%	9%		13.85%
	0400	Electrical		14.50	25	31.50	7.15%	8.30%		9.80%
0500	Total Project Costs		194	275	395					

50 17 | Square Foot Costs

50 17 00 S.F. Costs			UNIT	UNIT COSTS			% OF TOTAL			
				1/4	MEDIAN	3/4	1/4	MEDIAN	3/4	
21	0000	Restaurants	S.F.						21	
	0100	Architectural		49	173	223	57.50%	60.50%		78%
	0200	Plumbing		9.15	28.50	36	7.35%	7.75%		8.95%
	0300	Mechanical		7	17.70	43	6.50%	10.80%		18.30%
	0400	Electrical		11.25	21	47	6.75%	8.45%		12.45%
0500	Total Project Costs		62.50	273	385					
22	0000	Retail	S.F.						22	
	0100	Architectural		50.50	55.50	100	60%	60%		64.50%
	0200	Plumbing		5.20	7.75	9.80	5.05%	6.70%		9%
	0300	Mechanical		4.72	6.80	8.30	5.05%	6.15%		6.60%
	0400	Electrical		6.60	10.60	17	7.90%	10.15%		12.25%
0500	Total Project Costs		84	102	167					
23	0000	Schools	S.F.						23	
	0100	Architectural		86.50	110	157	53%	57.50%		62%
	0200	Plumbing		6.65	9.55	14.25	3.75%	4.74%		7%
	0300	Mechanical		16.30	23	36	9.30%	12.25%		14.85%
	0400	Electrical		16	22.50	29	9.25%	11.40%		13.05%
0500	Total Project Costs		147	204	276					
24	0000	University, College & Private School Classroom & Admin Buildings	S.F.						24	
	0100	Architectural		106	138	173	50.50%	55%		59%
	0200	Plumbing		7.70	10.20	13.85	3.02%	4.30%		7.35%
	0300	Mechanical		23.50	33.50	41.50	10.20%	12.15%		14.40%
	0400	Electrical		17.90	25	29.50	7.65%	9.90%		11.55%
0500	Total Project Costs		184	255	340					
25	0000	University, College & Private School Dormitories	S.F.						25	
	0100	Architectural		72.50	127	135	54.50%	65%		68.50%
	0200	Plumbing		9.60	13.55	20	6.45%	7.30%		9.15%
	0300	Mechanical		4.30	18.30	29	4.13%	9%		12.05%
	0400	Electrical		5.10	17.75	27	4.75%	7.35%		12.30%
0500	Total Project Costs		107	204	241					
26	0000	University, College & Private School Science, Eng. & Lab Buildings	S.F.						26	
	0100	Architectural		125	133	148	50.50%	56.50%		57.50%
	0200	Plumbing		8.60	8.95	23.50	3.29%	3.95%		8.40%
	0300	Mechanical		39	61.50	62	13.20%	21.50%		23.50%
	0400	Electrical		25	29	34.50	8.95%	9.05%		12.85%
0500	Total Project Costs		256	262	282					
27	0000	University, College & Private School Student Union Buildings	S.F.						27	
	0100	Architectural		260	260	260	63.50%	63.50%		63.50%
	0200	Plumbing		22.50	22.50	22.50	5.55%	5.55%		5.55%
	0300	Mechanical		37.50	37.50	37.50	9.20%	9.20%		9.20%
	0400	Electrical		30	30	30	7.30%	7.30%		7.30%
0500	Total Project Costs		410	410	410					
28	0000	Warehouses	S.F.						28	
	0100	Architectural		42.50	66	157	61.50%	67.50%		72%
	0200	Plumbing		2.20	4.72	9.10	2.82%	3.72%		5%
	0300	Mechanical		2.61	14.90	23.50	4.56%	8.20%		10.70%
	0400	Electrical	S.F.	4.75	17.80	29.50	7.50%	10.10%		18.30%
0500	Total Project Costs	S.F.	63	113	219					