

**TABLE 1. SQUARE FOOT CONSTRUCTION COSTS**

**Building Valuation Data - May 2003 Building Safety Journal**

**Occupancy:**

**Type of construction:**

**Cost per square foot:**

A-1	Assembly, theaters with stage								
	IA	1B	IIA	IIB	IIIA	IIIB	IV	VA	VB
	160.69	153.29	149.76	143.55	133.59	132.9	138.98	123.75	119.25
	Assembly, theaters without stage								
	IA	1B	IIA	IIB	IIIA	IIIB	IV	VA	VB
	148.41	141.02	137.48	131.28	121.31	120.63	126.71	111.47	106.98
A-2	Assembly, nightclubs								
	IA	1B	IIA	IIB	IIIA	IIIB	IV	VA	VB
	118.34	115.03	112.14	107.94	100.98	99.75	104	91.98	88.94
A-2	Assembly, restaurants, bars, banquet halls								
	IA	1B	IIA	IIB	IIIA	IIIB	IV	VA	VB
	117.34	114.03	110.14	106.94	98.98	98.75	103	89.98	87.94
A-3	Assembly, churches								
	IA	1B	IIA	IIB	IIIA	IIIB	IV	VA	VB
	149.66	142.27	138.73	132.52	122.51	121.82	127.96	112.67	108.17
A-3	Assembly, general, community halls, libraries, museums								
	IA	1B	IIA	IIB	IIIA	IIIB	IV	VA	VB
	119.71	111.78	107.24	102.03	91.08	91.39	97.46	81.24	77.74
A-4	Assembly, arenas								
	IA	1B	IIA	IIB	IIIA	IIIB	IV	VA	VB
	117.34	114.03	110.14	106.94	98.98	98.75	103	89.98	87.94
B	Business								
	IA	1B	IIA	IIB	IIIA	IIIB	IV	VA	VB
	119.85	115.54	111.79	106.56	95.15	94.65	102.31	84.79	81.61
E	Educational								
	IA	1B	IIA	IIB	IIIA	IIIB	IV	VA	VB
	128.37	124.05	120.5	115.17	106.24	103.73	111.36	94.92	91.38
F-1	Factory and industrial, moderate hazard								
	IA	1B	IIA	IIB	IIIA	IIIB	IV	VA	VB
	74.13	70.68	66.42	64.36	55.62	56.61	61.75	47.42	45.06
F-2	Factory and industrial, low hazard								
	IA	1B	IIA	IIB	IIIA	IIIB	IV	VA	VB
	73.13	69.68	66.42	63.36	55.62	55.61	60.75	47.42	44.06
H-1	High hazard, explosives								
	IA	1B	IIA	IIB	IIIA	IIIB	IV	VA	VB
	69.75	66.29	63.04	59.97	52.43	52.42	57.36	44.23	N.P.
H-2,3,4	High hazard								
	IA	1B	IIA	IIB	IIIA	IIIB	IV	VA	VB
	69.75	66.29	63.04	59.97	52.43	52.42	57.36	44.23	40.88
H-5	HPM								
	IA	1B	IIA	IIB	IIIA	IIIB	IV	VA	VB
	119.85	115.54	111.79	106.56	95.15	94.65	102.31	84.79	81.61

**TABLE 1. cont.**

I-1	Institutional, supervised environment								
	IA	1B	IIA	IIB	IIIA	IIIB	IV	VA	VB
	119.19	115.1	112.01	107.47	98.61	98.56	104.22	90.64	87.06
I-2	Institutional, incapacitated								
	IA	1B	IIA	IIB	IIIA	IIIB	IV	VA	VB
	200.36	196.04	192.3	187.07	175.32	N.P.	182.81	164.96	N.P.
I-3	Institutional, restrained								
	IA	1B	IIA	IIB	IIIA	IIIB	IV	VA	VB
	137.99	133.67	129.93	124.70	114.47	112.98	120.44	104.12	98.94
I-4	Institutional, day care facilities								
	IA	1B	IIA	IIB	IIIA	IIIB	IV	VA	VB
	119.19	115.1	112.01	107.47	98.61	98.56	104.22	90.64	87.06
M	Mercantile								
	IA	1B	IIA	IIB	IIIA	IIIB	IV	VA	VB
	88.15	84.83	80.95	77.74	70.26	70.02	73.81	61.26	59.22
R-1	Residential, hotels								
	IA	1B	IIA	IIB	IIIA	IIIB	IV	VA	VB
	120.33	116.24	113.15	108.61	99.8	99.75	105.41	91.83	88.25
R-2	Residential, multiple family								
	IA	1B	IIA	IIB	IIIA	IIIB	IV	VA	VB
	100.33	96.2	93.15	88.61	79.95	79.9	85.56	71.98	68.4
R-3	Residential, one- and two- family								
	IA	1B	IIA	IIB	IIIA	IIIB	IV	VA	VB
	96.19	93.52	91.22	88.71	84.51	84.3	87.22	80.46	74.68
R-4	Residential, care/assisted living facilities								
	IA	1B	IIA	IIB	IIIA	IIIB	IV	VA	VB
	119.19	115.10	112.01	107.47	98.61	98.56	104.22	90.64	87.06
S-1	Storage, moderate hazard								
	IA	1B	IIA	IIB	IIIA	IIIB	IV	VA	VB
	68.75	65.29	61.04	58.97	50.43	51.42	56.36	42.23	39.88
S-2	Storage, low hazard								
	IA	1B	IIA	IIB	IIIA	IIIB	IV	VA	VB
	67.75	64.29	61.04	57.97	50.43	50.42	55.36	42.23	38.88
U	Utility, miscellaneous								
	IA	1B	IIA	IIB	IIIA	IIIB	IV	VA	VB
	52.28	49.43	46.49	44.17	38.31	38.31	41.69	31.5	29.99

**Note:**

- a. Unfinished basements (all use group) = \$15.00 per sq. ft.
- b. For shell only buildings deduct 20 percent
- c. N.P. = not permitted
- d. All occupancies except R-3: Mech., Elect., Plumb., calculate at 25% plan review fee per discipline.