

CITY OF TEMPE
COMMUNITY DEVELOPMENT DEPARTMENT - BUILDING SAFETY DIVISION
BUILDING VALUATION DATA+



BUILDING USE AND TYPE OF CONSTRUCTION - COST PER SQ. FT.

APARTMENT HOUSES:		HOMES for the ELDERLY (cont.):		PUBLIC GARAGES:	
Type I or II FR*	\$104.26	Masonry-1HR	\$92.00	Type I or II FR*	\$43.35
Masonry-1HR	92.43	Masonry NR	88.32	Type I or II Open Pkg*	32.54
Masonry NR	85.80	Frame-1HR	88.90	Noncombustible-1HR	27.34
Frame-1HR	82.68	Frame NR	86.02	Noncombustible NR	24.89
Frame NR	76.18	HOSPITALS:		Masonry-1HR	32.84
Type I Bsmt Garage	42.25	Type I or II FR*	174.72	Masonry NR	29.17
AUDITORIUMS:		Masonry-1HR	145.44	Frame-1HR	29.89
Type I or II FR	109.02	Frame-1HR	138.96	RESTAURANTS:	
Noncombustible-1HR	80.16	HOTELS and MOTELS:		Type I or II FR	136.56
Noncombustible NR	76.02	Type I or II FR*	120.78	Masonry-1HR	106.08
Masonry-1HR	84.07	Masonry-1HR	105.34	Masonry NR	102.60
Masonry NR	79.93	Masonry NR	100.58	Frame-1HR	97.56
Frame-1HR	80.50	Frame-1HR	92.27	Frame NR	93.84
Frame NR	75.44	Frame NR	90.55	STORES:	
BANKS:		INDUSTRIAL PLANTS:		Type I or II FR*	90.36
Type I or II FR*	145.75	Type I or II FR	69.16	Noncombustible-1HR	57.00
Noncombustible-1HR	108.46	Noncombustible-1HR	49.53	Noncombustible NR	55.80
Noncombustible NR	105.05	Noncombustible NR	45.89	Masonry-1HR	68.40
Masonry-1HR	119.24	Masonry-1HR	54.08	Masonry NR	64.44
Masonry NR	115.17	Masonry NR	51.22	Frame-1HR	58.20
Frame-1HR	108.46	Tilt-up NR	38.74	Frame NR	54.24
Frame NR	104.06	Frame-1HR	51.22	SCHOOLS:	
BOWLING ALLEYS:		Frame NR	47.32	Type I or II FR	115.46
Noncombustible-1HR	55.20	MEDICAL & DENTAL OFF:		Noncombustible-1HR	80.16
Noncombustible NR	51.87	Type I or II FR*	123.74	Masonry-1HR	85.45
Masonry-1HR	59.69	Noncombustible-1HR	96.49	Masonry NR	82.34
Masonry NR	56.12	Noncombustible NR	91.89	Frame-1HR	80.39
Frame-1HR	41.63	Masonry-1HR	104.31	Frame NR	76.82
CHURCHES:		Masonry NR	97.41	SERVICE STATIONS:	
Type I or II FR	103.50	Frame-1HR	94.42	Noncombustible NR	74.52
Noncombustible-1HR	78.78	Frame NR	91.20	Masonry-1HR	77.52
Noncombustible NR	75.10	OFFICES:		Frame-1HR	66.72
Masonry-1HR	85.22	Type I or II FR*	106.26	Canopies	29.28
Masonry NR	81.65	Noncombustible-1HR	72.49	THEATERS:	
Frame-1HR	79.93	Noncombustible NR	69.19	Type I or II FR	124.00
Frame NR	75.44	Masonry-1HR	77.88	Masonry-1HR	91.63
CONVALESCENT HOSPITALS:		Masonry NR	74.69	Masonry NR	87.38
Type I or II FR*	149.76	Frame-1HR	73.26	Frame-1HR	86.50
Noncombustible-1HR	105.24	Frame NR	69.19	Frame NR	82.00
Masonry-1HR	107.76	PRIVATE GARAGES & ENCLOSED STORAGE:		WAREHOUSES:**	
Frame-1HR	101.76	Masonry	24.28	Type I or II FR	53.59
DWELLINGS:		Wood Frame	21.52	Noncombustible-1HR	33.47
Masonry	82.08	Carports-Wood Frame	14.69	Noncombustible NR	31.74
Frame	73.92	Carports-Steel Frame	10.20	Masonry-1HR	37.38
Basement	24.60	PUBLIC BUILDINGS:		Masonry NR	35.77
Patio Roof, Frame	17.28	Type I or II FR*	122.10	Tilt-up NR	27.26
Patio Roof, Open	12.96	Noncombustible-1HR	99.77	Frame-1HR	33.47
HOMES for the ELDERLY:		Noncombustible NR	95.48	Frame NR	31.74
Type I or II FR	107.99	Masonry-1HR	103.40	FIRE SPRINKLER SYSTEM	2.30
Noncombustible-1HR	88.44	Masonry NR	99.88	LT GAGE MTL ROOF STRUCT	
Noncombustible NR	84.87	Frame-1HR	94.93	10 psf Live Load	5.92
		Frame NR	91.63	20 psf Live Load	7.14

* Add 0.5 percent to total cost for each story over three. ** Deduct 11% for mini-warehouse.

The Building Valuation Data contained herein shall be used to calculate the construction valuation used in computing Building Permit and Plan Review fees. The Construction valuation shall include the total value of the proposed work, including finish work, painting, roofing, electrical, gas, mechanical, plumbing, equipment, heating, air-conditioning, elevators, fire extinguishing systems, other permanent systems/equipment, grading, landscaping, including material and labor and other site related improvements. See Section 111.3 Tempe Administrative Code.

Actual construction costs may exceed or be less than the building valuation designated herein. The building valuation is the average cost based on publisher