

**2018 Costs of Constructions in the Bangkok Metropolitan Region, Thai Appraisal Foundation**

No.	Types of Properties  (Figure in Baht/sq.metre)	Const in 2015			Const in 2016			Const in 2017			Const in 2018			Bldg Age (yr)	Depreciation /year	Note
		at Dec. Con. Cost Index			at Dec. Con. Cost Index			at Dec. Con. Cost Index			at Mar. Con. Cost Index					
		Low	Medium	High	Low	Medium	High	Low	Medium	High	Low	Medium	High			
1	Detached house, wooden, single-storied	9,900	11,400	12,800	9,900	11,400	12,800	10,200	11,800	13,300	10,100	11,700	13,200	20	5%	a
2	Detached house, wooden, two-storied	8,500	10,800	12,400	8,500	10,800	12,400	8,800	11,200	12,900	8,700	11,100	12,800	20	5%	a
3	Detached house, wooden, elevated	12,400	13,000	14,400	12,400	13,000	14,500	12,900	13,500	15,100	12,800	13,300	14,900	20	5%	a
4	Detached house, wood & brick mixed	8,200	10,000	11,300	8,200	10,000	11,300	8,600	10,300	11,700	8,500	10,200	11,600	25	4%	a
5	Detached house, concrete, single-storeyed	11,000	12,500	14,300	11,000	12,500	14,400	11,400	13,000	15,000	11,300	12,900	14,800	50	2%	b
6	Detached house, concrete, 2 to 3-storeyed	10,100	11,700	14,300	10,100	11,700	14,400	10,400	12,200	15,000	10,300	12,100	14,800	50	2%	b
7	Duplex house, single-storeyed	9,300	11,000	12,500	9,300	11,000	12,500	9,600	11,400	13,000	9,500	11,300	12,900	50	2%	b
8	Duplex house, 2 to 3-storeyed	8,400	9,800	11,000	8,400	9,800	11,000	8,700	10,100	11,400	8,600	10,000	11,300	50	2%	b
9	Townhouse (TH), single-storeyed	7,500	9,000	9,900	7,500	9,000	9,900	7,900	9,300	10,200	7,800	9,200	10,100	50	2%	b
10	TH, 2 to 3-storeyed, 4-m wide	7,400	8,800	10,500	7,500	8,800	10,500	7,900	9,100	10,900	7,800	9,000	10,800	50	2%	b
11	TH, 2 to 3-storeyed, 5 to 6-m wide*	8,900	10,500	12,000	8,900	10,500	12,000	9,200	10,900	12,500	9,100	10,800	12,400	50	2%	b
12	TH, 2 to 3-storeyed, 5 to 6-m wide**	7,800	9,100	11,000	7,800	9,100	11,000	8,200	9,400	11,400	8,100	9,300	11,300	50	2%	b
13	Rowhouse, wooden 1 to 2-storeyed	5,700	7,000	-	5,700	7,100	-	5,900	7,400	-	5,800	7,300	-	20	5%	a
14	Shophouse, single-storeyed	5,800	6,400	7,400	5,800	6,400	7,500	6,000	6,700	7,900	5,900	6,600	7,800	50	2%	b
15	Shophouse, 2 to 3-storeyed	6,500	7,700	8,900	6,500	7,700	8,900	6,800	8,100	9,200	6,700	8,000	9,100	50	2%	b
16	Shophouse, 4 to 5-storeyed	6,300	7,400	8,400	6,300	7,500	8,400	6,600	7,900	8,700	6,500	7,800	8,600	50	2%	b
17	Residential building, <6-storeyed	10,300	12,800	14,600	10,300	12,800	14,700	10,700	13,300	15,300	10,600	13,200	15,100	50	2%	b
18	Residential building, 6 to 15-storeyed	12,400	16,800	20,000	12,400	16,900	20,300	12,900	17,500	21,100	12,800	17,300	20,900	50	2%	b
19	Residential building, 16 to 25-storeyed	16,700	20,700	26,600	16,800	21,000	26,800	17,400	21,800	27,800	17,200	21,600	27,500	50	2%	b
20	Residential building, 26 to 35-storeyed	18,400	23,400	29,900	18,500	23,600	30,100	19,200	24,600	31,200	19,000	24,300	30,800	50	2%	b
21	Commercial building, <10-storeyed	-	16,900	20,300	-	17,000	20,600	-	17,600	21,400	-	17,400	21,200	50	2%	b
22	Commercial building, 10 to 20-storeyed	-	19,200	24,400	-	19,400	24,600	-	20,100	25,600	-	19,900	25,300	50	2%	b
23	Commercial building, 21 to 35-storeyed	-	25,000	33,400	-	25,200	33,700	-	26,100	34,900	-	25,800	34,500	50	2%	b
24	Shopping plaza, <4-storeyed	-	16,200	18,700	-	16,300	18,900	-	16,900	19,600	-	16,700	19,400	50	2%	b
25	Shopping plaza, 4-storeyed and over	-	22,100	27,200	-	22,400	27,400	-	23,300	28,500	-	23,000	28,200	50	2%	b
26	Car park bldg, on-ground	9,700	10,400	-	9,700	10,400	-	10,000	10,800	-	9,900	10,700	-	50	2%	b
27	Car park bldg, underground, 1 to 2-storeyed	-	17,300	-	-	17,400	-	-	18,000	-	-	17,800	-	50	2%	b
28	Car park bldg, underground, 3 to 4-storeyed	-	27,600	-	-	27,800	-	-	28,900	-	-	28,600	-	50	2%	b
29	Warehouse and general factory building	6,000	7,400	-	6,000	7,500	-	6,200	7,900	-	6,100	7,800	-	30	3%	b
30	Tennis court	1,700,000			1,706,000			1,771,100			1,751,100			Not stipulated		
31	Tennis court (3 consecutive courts)	1,410,000			1,415,000			1,469,100			1,452,500			Not stipulated		
32	Concrete road (housing projects)	800			800			800			800			Not stipulated		
33	Asphalt road	400			400			400			400			Not stipulated		
34	Concrete pavement	500			500			500			500			Not stipulated		
35	Brick block fence (None retaining wall)	1,200			1,200			1,200			1,200			30	3%	b
36	Farmhouse (chickens, pigs; farm evap)	2,500			2,500			2,500			2,500			30	3%	b
37	Covered area (parking)	1,500			1,500			1,500			1,500			30	3%	b

\* without column inside building \*\* with column inside building

Note:

a: Deducting the depreciation until 0%. If any building has longer actual age, then estimate the effective age.

b: Calculating the depreciation by flat rate until it reach as 40% of the value left. The maximum depreciation is thus 60% although the actual age is beyond 30 years.