# RESIDENTIAL REAL ESTATE PROPERTY CLASSIFICATION GUIDE 

FOR

## SINGLE FAMILY HOMES



## RESIDENTIAL SINGLE FAMILY

Single-family homes vary widely in quality and quality of construction is a major cost variable. Class 10 construction is the most expensive commonly encountered and Class 1 is the minimum required under most building codes. Most homes with features that fall in class 6 thru 8 are "spec" homes, built for sale to the public from stock plans. Class 9 thru 11 and homes are usually built from custom plans prepared by an architect retained by the property owner. Most single-family homes have some characteristics of several quality classes. These characteristics consist of the following: Foundation, Exterior Walls, Frame (wood or light metal) or Masonry (brick or block), Exterior Finish, Windows and Doors, Roof and Soffit, Interior Finish, Floor Finish, Bathrooms, Kitchen, Plumbing and Electrical. Most homes have central heating and cooling, such as a furnace with ducting which carry conditioned air to each room. Some homes have unit heating or cooling designed to heat or cool only a portion of the house. Unit heating and cooling includes floor or wall furnaces, baseboard electric heating and window or thru-the-wall coolers.

When more than basic design elements are present, we classify the quality higher than would be warranted by materials alone. For example, a circular room costs more than a square room, even when made using the same materials.

Construction costs are higher in some cities than in others. The cost for classes will be modified by an index that compares costs using Marshall and Swift and local building costs. This index considers all the major construction cost variables, including labor, material, and equipment, climate, building codes, likely job conditions and markup. Homes built in housing tracts by merchant builders and homes built in suburban (but not remote) areas tend to cost less than custom homes built in well-developed metropolitan areas. This is where our local modifier will address the issue. Costs are also reviewed and revised every odd numbered year.

Two other variables determine cost in addition to quality and that is shape and size.

## Shape

The shape of the outside perimeter is an important consideration in estimating the total construction cost. Generally, the more complex the shape the more expensive the structure per square foot of floor area. The shape classification of multiple story or split-level homes is based on the outline formed by the outer most exterior walls, including the garage area, regardless of the varying level. Most structures have $4,6,8$ or 10 corners. Small insets not requiring a change in the roof shape can be ignored when determining the shape.

## Size

Larger buildings cost more than smaller buildings but larger buildings generally cost less per square foot than smaller buildings. Exclude from the living area any garage, basement or attic. In addition, exclude any porch that's not under the main roof. Costs for these will be figured separately. Include in the total living area square footage:

1. Everything inside the exterior walls of the main building.
2. Inset areas such as vestibules, entrances or porches outside the exterior wall but under the main roof.
3. Enclosed additions, annexes or lean-tos.
4. Attics, balconies, basements, garages or exterior porches are not considered living area and should not be included in the total living area of the house.

## CLASS DESCRIPTIONS

## Class 1 - Minimal

In most cases construction of Class 1 properties is pre-Korean war era (1950-1955). Foundation is Pier and Beam. The exterior is comprised of perimeter walls, no decorative details using inexpensive Wood siding. Doors and windows consist of hardboard doors and wood frame windows. The roof is a simple roof plan with minimum composition shingle cover, small open soffit. The interior is made up of Smooth 3/8" gypsum board, few decorative details, drop ceiling in kitchen. The flooring is minimum grade sheet vinyl or inexpensive carpeting. Low cost fixtures, fewer bathrooms than bedrooms. Less than 10 Linear Feet of low cost wall and base cabinets laminated plastic counter top. Minimum plumbing fixtures per bathroom, less than 10 light fixtures, no built-in appliances.




## Building Costs for a Minimal House

This is an estimate for a single-family residence built under competitive conditions. This estimate includes a foundation as required for normal soil conditions, excavation for foundation and piers on a prepared building pad, floor, wall, interior and exterior finishes, roof cover, interior partitions, doors, windows, trim, electric wiring and fixtures, rough and finish plumbing, built-in appliances, supervision, design fees, permits, utility hook-ups, the contractors' contingency, overhead and profit. Highly decorative, starkly original or exceptionally well-appointed residences will cost more.

| Class 1 | SFT | SFT | SFT |
| :---: | :---: | :---: | :---: |
| Item Name | 500 | 1,000 | 1,300 |
| Excavation | 590 | 1,054 | 1,335 |
| Foundation, Piers, Flatwork | 2,000 | 3,574 | 4,524 |
| Hardware | 271 | 484 | 614 |
| Framing | 6,280 | 11,224 | 14,205 |
| Insulation | 930 | 1,663 | 2,105 |
| Exterior Finish | 2,860 | 5,111 | 6,468 |
| Exterior Trim | 233 | 418 | 529 |
| Doors | 454 | 813 | 1,028 |
| Windows | 783 | 1,398 | 1,769 |
| Garage | -- | -- | -- |
| Roofing | 2,079 | 3,714 | 4,699 |
| Finish Carpentry | 938 | 1,678 | 2,123 |
| Interior Wall Finish | 1,691 | 3,024 | 3,825 |
| Painting | 1,528 | 2,731 | 3,455 |
| Wiring | 1,254 | 2,241 | 2,838 |
| Lighting Fixtures | 603 | 1,075 | 1,361 |
| Flooring | 1,871 | 3,344 | 4,233 |
| Bath Accessories | 293 | 520 | 659 |
| Shower \& Tub Enclosure | 186 | 333 | 421 |
| Countertops | 563 | 1,006 | 1,274 |
| Cabinets | 1,850 | 3,308 | 4,185 |
| Built In Appliances | 900 | 1,609 | 2,036 |
| Plumbing | 3,415 | 6,103 | 7,723 |
| HVAC | -- | -- | -- |
| Unit Heat/AC | -- | -- | -- |
| Fireplace | -- | -- | -- |
| Subtotal Direct Job Costs | 31,569 | 56,420 | 71,405 |
| Final Cleanup | 310 | 521 | 510 |
| Insurance | 1,821 | 3,254 | 4,118 |
| Permits \& Utilities | 1,106 | 1,975 | 2,499 |
| Plans \& Specs | 260 | 464 | 589 |
| Subtotal Indirect Job Costs | 3,498 | 6,214 | 7,715 |
| Contractor Markup | 8,284 | 15,036 | 17,730 |
| Total Cost | 43,350 | 77,670 | 96,850 |
| Price per Sqft | 86.70 | 77.67 | 74.50 |

## Class 2 - Fair

In most cases construction of Class 2 properties is pre-Korean war era (1950-1955). Foundation may be Pier and Beam and in some instances Slab on grade. The exterior is comprised of perimeter walls, may have minimal decorative details using Wood, Hardboard, inexpensive stucco siding, or in some instances low quality brick veneer. Doors and windows most often consist of hardboard doors and wood frame windows, may range to Standard grade windows and commodity grade doors. The roof is a simple roof plan with minimum composition tile cover, small open soffit. The interior is made up of Smooth 3/8" gypsum board, few decorative details, drop ceiling in kitchen. The flooring is minimum grade sheet vinyl or inexpensive carpet. Low cost fixtures, fewer bathrooms than bedrooms. Less than 10 Linear Feet of low cost wall and base cabinets laminated plastic counter top. Minimum plumbing fixtures per bathroom, 10 light fixtures, $0-2$ built-in appliances.




## Building Costs for a Fair House

This is an estimate for a single-family residence built under competitive conditions. This estimate includes a foundation as required for normal soil conditions, excavation for foundation and piers on a prepared building pad, floor, wall, interior and exterior finishes, roof cover, interior partitions, doors, windows, trim, electric wiring and fixtures, rough and finish plumbing, built-in appliances, supervision, design fees, permits, utility hook-ups, the enntrantarcl enntinnoncy nuorhoad and nrnfit Hinhly dornrativo

| Class 2 | sft | sft | sft |
| :---: | :---: | :---: | :---: |
| Item Name | 500 | 1,000 | 1,300 |
| Excavation | 695 | 1,365 | 1,739 |
| Foundation, Piers, Flatwork | 2,358 | 4,625 | 5,894 |
| Hardware | 319 | 626 | 799 |
| Framing | 7,405 | 14,526 | 18,506 |
| Insulation | 1,096 | 2,151 | 2,741 |
| Exterior Finish | 3,373 | 6,615 | 8,426 |
| Exterior Trim | 275 | 540 | 688 |
| Doors | 535 | 1,051 | 1,338 |
| Windows | 923 | 1,809 | 2,304 |
| Garage | -- | -- | -- |
| Roofing | 2,450 | 4,806 | 6,121 |
| Finish Carpentry | 1,106 | 2,171 | 2,765 |
| Interior Wall Finish | 1,994 | 3,913 | 4,984 |
| Painting | 1,801 | 3,535 | 4,501 |
| Wiring | 1,479 | 2,901 | 3,696 |
| Lighting Fixtures | 710 | 1,391 | 1,774 |
| Flooring | 2,206 | 4,328 | 5,514 |
| Bath Accessories | 344 | 674 | 859 |
| Shower \& Tub Enclosure | 219 | 431 | 549 |
| Countertops | 664 | 1,301 | 1,659 |
| Cabinets | 2,181 | 4,281 | 5,453 |
| Built In Appliances | 1,061 | 2,083 | 2,653 |
| Plumbing | 4,028 | 7,899 | 10,061 |
| HVAC | -- | -- | -- |
| Unit Heat/AC | -- | -- | -- |
| Fireplace | -- | -- | -- |
| Subtotal Direct Job Costs | 37,220 | 73,023 | 93,021 |
| Final Cleanup | 365 | 675 | 665 |
| Insurance | 2,148 | 4,210 | 5,364 |
| Permits \& Utilities | 1,304 | 2,556 | 3,256 |
| Plans \& Specs | 306 | 601 | 766 |
| Subtotal Indirect Job Costs | 4,123 | 8,043 | 10,051 |
| Contractor Markup | 9,658 | 10,315 | 10,873 |
| Total Cost | 51,000 | 91,380 | 113,945 |

Foundation may be Pier and Beam and/or Slab on grade. The exterior is comprised of regular perimeter walls, minimal decorative details using Stucco or wood siding, in some instance trim or veneer may be present. Doors and windows consist of Standard grade windows, commodity grade interior and exterior doors. The roof slope is usually less than 4 in 12 with a minimal eave with architectural composition tile, 2' open soffit. The interior is made up of textured average quality gypsum board; most walls are rectangular, with $8^{\prime}$ ceilings. The flooring is generally sheet vinyl and standard carpet, with some composition tile. Fixtures consist of plastic tub and shower in master bath, three fixtures in other bathrooms. 10 Linear feet of minimum wall and base cabinets, low-cost acrylic or plastic counter top. Low-cost plumbing fixtures per bathroom, 12 light fixtures, 2 built-in appliances.



## Building Costs for an Average House

This is an estimate for a single-family residence built under competitive conditions. This estimate includes a foundation as required for normal soil conditions, excavation for foundation and piers on a prepared building pad, floor, wall, interior and exterior finishes, roof cover, interior partitions, doors, windows, trim, electric wiring and fixtures, rough and finish plumbing, built-in appliances, supervision, design fees, permits, utility hook-ups, the contractors' contingency, overhead and profit. Highly decorative, starkly original or exceptionally well-appointed residences will cost more.

| Class 3 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Item Name | 500sqft | 1000sqft | 2200sqft | 3300sqft |
| Excavation | 700 | 1,252 | 2,286 | 3,215 |
| Foundation, Piers, Flatwork | 3,511 | 6,281 | 11,471 | 16,126 |
| Hardware | 457 | 819 | 1,497 | 2,103 |
| Framing | 10,168 | 18,188 | 33,221 | 46,702 |
| Insulation | 1,301 | 2,329 | 4,254 | 5,979 |
| Exterior Finish | 3,970 | 7,099 | 12,968 | 18,231 |
| Exterior Trim | 409 | 733 | 1,340 | 1,882 |
| Doors | 688 | 1,230 | 2,247 | 3,158 |
| Windows | 1,092 | 1,953 | 3,567 | 5,016 |
| Garage |  |  |  |  |
| Roofing | 3,145 | 5,626 | 10,276 | 14,446 |
| Finish Carpentry | 1,274 | 2,279 | 4,160 | 5,849 |
| Interior Wall Finish | 2,694 | 4,819 | 8,802 | 12,375 |
| Painting | 2,072 | 3,706 | 6,769 | 9,517 |
| Wiring | 1,839 | 3,288 | 6,006 | 8,443 |
| Lighting Fixtures | 677 | 1,213 | 2,215 | 3,113 |
| Flooring | 2,512 | 4,493 | 8,204 | 11,534 |
| Bath Accessories | 393 | 703 | 1,285 | 1,807 |
| Shower \& Tub Enclosure | 282 | 503 | 920 | 1,294 |
| Countertops | 853 | 1,524 | 2,783 | 3,912 |
| Cabinets | 2,084 | 3,729 | 6,809 | 9,572 |
| Built In Appliances | 897 | 1,606 | 2,932 | 4,123 |
| Plumbing | 4,322 | 7,731 | 14,120 | 19,851 |
| HVAC | 3,723 | 7,447 | 14,744 | 20,888 |
| Unit Heat/AC |  |  |  |  |
| Fireplace |  |  |  |  |
| Subtotal Direct Job Costs | 49,063 | 88,550 | 162,876 | 229,136 |
| Final Cleanup | 233 | 416 | 760 | 1,067 |
| Insurance | 1,627 | 2,910 | 5,314 | 7,471 |
| Permits \& Utilities | 987 | 1,767 | 3,226 | 4,536 |
| Plans \& Specs | 233 | 416 | 760 | 1,067 |
| Subtotal Indirect Job Costs | 3,080 | 5,509 | 10,060 | 14,142 |
| Contractor Markup | 7,857 | 13,441 | 25,064 | 37,222 |
| Total Cost | 60,000 | 107,500 | 198,000 | 280,500 |

## Class 4 - Good

Foundation may be Pier and Beam and/or Slab on grade. Few changes in wall height or decorative details. Good quality stucco or wood siding, some decorative trim or veneer. Doors and windows consist of standard quality windows, decorative front door, and standard grade interior doors. The roof slope is usually less than 4 in 12 with a minimal eave with better wood shingles or shakes or concrete tile. The interior is made up of textured gypsum board or plaster, some decorative details or offsets, 9' ceilings. The flooring is generally better sheet vinyl and average carpet, small area of tile or hardwood at entry. Fixtures consist of plastic tub and shower in master bath, one multi-sink bathroom. 15 Linear Feet of low cost wall and base cabinets, low cost tile or acrylic counter top. Standard plumbing fixtures per bathroom, recessed lighting, 3 builtin appliances.






## Building Costs for a Good House

This is an estimate for a single-family residence built under competitive conditions. This estimate includes a foundation as required for normal soil conditions, excavation for foundation and piers on a prepared building pad, floor, wall, interior and exterior finishes, roof cover, interior partitions, doors, windows, trim, electric wiring and fixtures, rough and finish plumbing, built-in appliances, supervision, design fees, permits, utility hook-ups, the contractors' contingency, overhead and profit. Highly decorative, starkly original or exceptionally well-appointed residences will cost more.

| Class 4 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Item Name | 500sqft | 1000sqft | 2200sqft | 3300sqft |
| Excavation | 864 | 1465 | 2940 | 3946 |
| Foundation, Piers, Flatwork | 4333 | 7348 | 14748 | 19797 |
| Hardware | 566 | 958 | 1925 | 2581 |
| Framing | 12175 | 20643 | 41432 | 55623 |
| Insulation | 1607 | 2724 | 5467 | 7340 |
| Exterior Finish | 4899 | 8307 | 16672 | 22382 |
| Exterior Trim | 506 | 858 | 1721 | 2311 |
| Doors | 849 | 1439 | 2888 | 3877 |
| Windows | 1348 | 2285 | 4586 | 6158 |
| Garage |  |  |  |  |
| Roofing | 3882 | 6582 | 13210 | 17735 |
| Finish Carpentry | 1572 | 2666 | 5349 | 7181 |
| Interior Wall Finish | 3325 | 5639 | 11317 | 15193 |
| Painting | 2556 | 4337 | 8703 | 11684 |
| Wiring | 2269 | 3847 | 7722 | 10367 |
| Lighting Fixtures | 837 | 1419 | 2848 | 3822 |
| Flooring | 3098 | 5255 | 10546 | 14159 |
| Bath Accessories | 484 | 823 | 1652 | 2217 |
| Shower \& Tub Enclosure | 348 | 590 | 1183 | 1589 |
| Countertops | 1051 | 1782 | 3578 | 4803 |
| Cabinets | 2572 | 4361 | 8754 | 11751 |
| Built In Appliances | 1108 | 1878 | 3770 | 5061 |
| Plumbing | 5333 | 9044 | 18152 | 24368 |
| HVAC |  |  |  |  |
| Unit Heat/AC |  |  |  |  |
| Fireplace |  |  |  |  |
| Subtotal Direct Job Costs | 55,582 | 94,250 | 189,160 | 253,945 |
| Final Cleanup | 287 | 486 | 976 | 1311 |
| Insurance | 2008 | 3404 | 6833 | 9172 |
| Permits \& Utilities | 1218 | 2067 | 4149 | 5569 |
| Plans \& Specs | 287 | 486 | 976 | 1311 |
| Subtotal Indirect Job Costs | 3801 | 6443 | 12934 | 17363 |
| Contractor Markup | 8742 | 15557 | 31656 | 42193 |
| Total Cost | 68125 | 116250 | 233750 | 313500 |
| Price per Sqft | 136 | 116 | 106 | 95 |

Foundation is reinforced concrete or concrete block. The exterior may contain multiple changes in wall height and in some instances there may be decorative details present. Good quality stucco or wood siding, some decorative trim or veneer. Better fenestration and ornamental trims are found on the street exposure. Doors and windows consist of Good quality windows, some decorative elements and larger windows may be present, decorative front door, and good grade interior doors. The roof slope is usually 5 in 12 or less with better wood shingles or shakes or composition tile. The interior is made up of textured gypsum board or plaster, some decorative details or offsets, 9' ceilings. The flooring is generally better sheet vinyl, average carpet, and hardwoods with masonry or tile at entry. Fixtures consist of plastic tub and shower in master bath, one multi-sink bathroom with some decorative elements present. 15 Linear Feet of low cost wall and base cabinets, low cost tile or acrylic counter top. Standard plumbing fixtures per bathroom recessed lighting, 4 built-in appliances.




## Building Costs for a Better House

This is an estimate for a single-family residence built under competitive conditions. This estimate includes a foundation as required for normal soil conditions, excavation for foundation and piers on a prepared building pad, floor, wall, interior and exterior finishes, roof cover, interior partitions, doors, windows, trim, electric wiring and fixtures, rough and finish plumbing, built-in appliances, supervision, design fees, permits, utility hook-ups, the contractors' contingency, overhead and profit. Highly decorative, starkly original or exceptionally well-appointed residences will cost more.

| Class 5 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Item Name | 1300sqft | 1800sqft | 2200sqft | 3300sqft |
| Excavation | 2,014 | 2,564 | 3,017 | 4,240 |
| Foundation, Piers, Flatwork | 10,106 | 12,864 | 15,137 | 21,275 |
| Hardware | 1,318 | 1,677 | 1,975 | 2,775 |
| Framing | 29,267 | 37,255 | 43,835 | 61,614 |
| Insulation | 3,747 | 4,770 | 5,612 | 7,888 |
| Exterior Finish | 11,426 | 14,544 | 17,112 | 24,053 |
| Exterior Trim | 1,179 | 1,501 | 1,766 | 2,483 |
| Doors | 1,979 | 2,519 | 2,964 | 4,166 |
| Windows | 3,144 | 4,002 | 4,708 | 6,618 |
| Garage | -- | -- | -- | -- |
| Roofing | 9,053 | 11,524 | 13,559 | 19,059 |
| Finish Carpentry | 3,665 | 4,666 | 5,490 | 7,717 |
| Interior Wall Finish | 7,755 | 9,871 | 11,615 | 16,326 |
| Painting | 5,964 | 7,592 | 8,932 | 12,556 |
| Wiring | 5,292 | 6,736 | 7,926 | 11,141 |
| Lighting Fixtures | 1,951 | 2,484 | 2,923 | 4,107 |
| Flooring | 7,228 | 9,200 | 10,825 | 15,216 |
| Bath Accessories | 1,132 | 1,440 | 1,695 | 2,383 |
| Shower \& Tub Enclosure | 811 | 1,032 | 1,215 | 1,706 |
| Countertops | 2,452 | 3,121 | 3,672 | 5,162 |
| Cabinets | 5,999 | 7,635 | 8,984 | 12,628 |
| Built In Appliances | 2,584 | 3,289 | 3,869 | 5,438 |
| Plumbing | 12,440 | 15,835 | 18,632 | 26,189 |
| HVAC | 8,608 | 11,292 | 13,800 | 19,551 |
| Unit Heat/AC | -- | -- | -- | -- |
| Fireplace | -- | -- | -- | -- |
| Subtotal Direct Job Costs | 139,114 | 177,413 | 209,263 | 294,291 |
| Final Cleanup | 669 | 851 | 1,002 | 1,408 |
| Insurance | 4,682 | 5,960 | 7,013 | 9,857 |
| Permits \& Utilities | 2,843 | 3,619 | 4,258 | 5,985 |
| Plans \& Specs | 669 | 851 | 1,002 | 1,408 |
| Subtotal Indirect Job Costs | 8,863 | 11,281 | 13,275 | 18,658 |
| Contractor Markup | 20,903 | 26,607 | 31,307 | 44,004 |
| Total Cost | 168,880 | 215,301 | 253,845 | 356,953 |
| Price per Sqft | 130 | 120 | 115 | 108 |

Foundation is reinforced concrete. The exterior is several wall offsets and architectural details. Stone or masonry accents, good stucco or wood siding, elsewhere. Better fenestration and ornamental trims are found on the street exposure. Doors and windows consist of large windows or skylights, stain grade front door, good interior doors. The roof slope is usually 5 in 12 or less with shake, tile or flat roof, enclosed soffit over windows and entrance. The interior is made up of irregular walls and decorative details, cathedral ceiling at entry, pass-through. Flooring consists of marble tile entry, good carpet, hardwood or vinyl elsewhere. Fixtures consist of Tile shower with tub, 10' of counter space, compartmented bathroom. 20 Linear Feet of stock wall and base cabinets, tile or acrylic counter top, breakfast bar. Good plumbing fixtures per bathroom, recessed lighting, 5-6 built-in appliances.




## Building Costs for a Best House

This is an estimate for a single-family residence built under competitive conditions. This estimate includes a foundation as required for normal soil conditions, excavation for foundation and piers on a prepared building pad, floor, wall, interior and exterior finishes, roof cover, interior partitions, doors, windows, trim, electric wiring and fixtures, rough and finish plumbing, built-in appliances, supervision, design fees, permits, utility hook-ups, the contractors' contingency, overhead and profit. Highly decorative, starkly original or exceptionally well-appointed residences will cost more.

| Class 6 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Item Name | 1300sqft | 1800sqft | 2200sqft | 3300sqft |
| Excavation | 2,352 | 2,997 | 3,527 | 4,957 |
| Foundation, Piers, Flatwork | 11,801 | 15,034 | 17,695 | 24,867 |
| Hardware | 1,540 | 1,960 | 2,309 | 3,244 |
| Framing | 34,178 | 43,539 | 51,242 | 72,014 |
| Insulation | 4,376 | 5,574 | 6,561 | 9,221 |
| Exterior Finish | 13,342 | 16,997 | 20,004 | 28,114 |
| Exterior Trim | 1,377 | 1,755 | 2,065 | 2,902 |
| Doors | 2,311 | 2,945 | 3,465 | 4,870 |
| Windows | 3,671 | 4,677 | 5,504 | 7,735 |
| Garage | -- | -- | -- | -- |
| Roofing | 10,572 | 13,467 | 15,851 | 22,276 |
| Finish Carpentry | 4,280 | 5,453 | 6,418 | 9,019 |
| Interior Wall Finish | 9,056 | 11,536 | 13,577 | 19,082 |
| Painting | 6,965 | 8,873 | 10,442 | 14,676 |
| Wiring | 6,180 | 7,872 | 9,266 | 13,022 |
| Lighting Fixtures | 2,279 | 2,903 | 3,417 | 4,802 |
| Flooring | 8,439 | 10,752 | 12,654 | 17,784 |
| Bath Accessories | 1,322 | 1,683 | 1,982 | 2,785 |
| Shower \& Tub Enclosure | 947 | 1,206 | 1,420 | 1,996 |
| Countertops | 2,864 | 3,648 | 4,293 | 6,033 |
| Cabinets | 7,004 | 8,923 | 10,502 | 14,759 |
| Built In Appliances | 3,016 | 3,843 | 4,523 | 6,356 |
| Plumbing | 14,527 | 18,506 | 21,780 | 30,609 |
| HVAC | 8,608 | 11,292 | 13,800 | 19,551 |
| Unit Heat/AC | -- | -- | -- | -- |
| Fireplace | -- | -- | -- | -- |
| Subtotal Direct Job Costs | 161,007 | 205,435 | 242,297 | 340,674 |
| Final Cleanup | 781 | 995 | 1,171 | 1,646 |
| Insurance | 5,468 | 6,965 | 8,198 | 11,521 |
| Permits \& Utilities | 3,320 | 4,229 | 4,977 | 6,995 |
| Plans \& Specs | 781 | 995 | 1,171 | 1,646 |
| Subtotal Indirect Job Costs | 10,350 | 13,184 | 15,517 | 21,808 |
| Contractor Markup | 24,409 | 31,095 | 36,597 | 51,432 |
| Total Cost | 195,766 | 249,714 | 294,411 | 413,914 |
| Price per Sqft | 151 | 139 | 134 | 125 |

## CLASS DESCRIPTIONS

## Class 7- Custom Average

Foundation is reinforced concrete and possibly ICF in rare cases, also may include in some instances grade changes. The exterior consists of custom wall offsets and architectural details, to include some parapets or larger openings, Stone or masonry veneer on most surfaces with good stucco or wood siding elsewhere. Doors and windows consist of large windows or skylights, stain grade front door, good interior doors. The roof is generally Multi-pitch shake, tile, slate or flat roof, and enclosed soffit over windows and entrance. The interior is made up of irregular walls and decorative details, cathedral ceiling at entry, pass-through. Flooring consists of marble tile entry, hardwood, good quality carpet or tile elsewhere. Fixtures consist of Tile shower with tub, 10 ' of counter space, compartmented bathroom. 20 Linear Feet of stock wall and base cabinets, tile or acrylic counter top, breakfast bar. Good plumbing fixtures per bathroom, recessed lighting, 6+ built-in appliances.






## Building Costs for a Custom Average House

This is an estimate for a single-family residence built under competitive conditions. This estimate includes a foundation as required for normal soil conditions, excavation for foundation and piers on a prepared building pad, floor, wall, interior and exterior finishes, roof cover, interior partitions, doors, windows, trim, electric wiring and fixtures, rough and finish plumbing, built-in appliances, supervision, design fees, permits, utility hook-ups, the contractors' contingency, overhead and profit. Highly decorative, starkly original or exceptionally well-appointed residences will cost more.

| Class 7 | sft | sft | sft | sft | sft | sft |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Item Name | 1,300 | 1,800 | 2,200 | 3,300 | 4,000 | 4,500 |
| Excavation | 2784 | 3505 | 4124 | 5955 | 7054 | 7935 |
| Foundation, Piers, Flatwork | 13563 | 17071 | 20085 | 29009 | 34355 | 38651 |
| Hardware | 1328 | 1669 | 1964 | 2836 | 3360 | 3779 |
| Framing | 39323 | 49498 | 58234 | 84110 | 99609 | 112061 |
| Insulation | 4938 | 6218 | 7314 | 10564 | 12510 | 14074 |
| Exterior Finish | 12134 | 15278 | 17961 | 25951 | 30704 | 34541 |
| Exterior Trim | 1285 | 1618 | 1901 | 2748 | 3250 | 3658 |
| Doors | 2130 | 2683 | 3154 | 4556 | 5390 | 6064 |
| Windows | 3361 | 4233 | 4976 | 7190 | 8505 | 9569 |
| Finish Hardware | 355 | 448 | 526 | 759 | 898 | 1011 |
| Garage | -- | -- | -- | -- | -- | -- |
| Roofing | 9744 | 12269 | 14423 | 20840 | 24656 | 27738 |
| Finish Carpentry | 4148 | 5223 | 6140 | 8873 | 10496 | 11809 |
| Interior Wall Finish | 8511 | 10715 | 12598 | 18203 | 21535 | 24226 |
| Painting | 6626 | 8344 | 9809 | 14173 | 16768 | 18864 |
| Wiring | 5844 | 7358 | 8649 | 12498 | 14786 | 16634 |
| Lighting Fixtures | 2045 | 2574 | 3028 | 4374 | 5174 | 5821 |
| Flooring | 3620 | 4559 | 5359 | 7743 | 9160 | 10305 |
| Carpeting | 4120 | 5188 | 6099 | 8811 | 10425 | 11729 |
| Bath Accessories | 1206 | 1520 | 1786 | 2581 | 3054 | 3435 |
| Shower \& Tub Enclosure | 873 | 1099 | 1293 | 1868 | 2208 | 2485 |
| Countertops | 2639 | 3323 | 3906 | 5644 | 6678 | 7511 |
| Cabinets | 6286 | 7915 | 9304 | 13445 | 15906 | 17894 |
| Built In Appliances | 2670 | 3361 | 3953 | 5710 | 6756 | 7601 |
| Plumbing | 7606 | 9575 | 11258 | 16266 | 19243 | 21648 |
| Plumbing Fixtures | 5841 | 7354 | 8645 | 12493 | 14779 | 16626 |
| HVAC | 11084 | 14540 | 17771 | 25175 | 30515 | 34329 |
| Unit Heat/AC | -- | -- | -- | -- | -- | -- |
| Fireplace | -- | -- | -- | -- | -- | -- |
| Subtotal Direct Job Costs | 164,061 | 207,131 | 244,256 | 352,371 | 417,771 | 469,996 |
| Final Cleanup | 729 | 918 | 1080 | 1560 | 1846 | 2078 |
| Insurance | 5105 | 6426 | 7558 | 10919 | 12923 | 14539 |
| Permits \& Utilities | 3100 | 3903 | 4589 | 6629 | 7846 | 8826 |
| Plans \& Specs | 729 | 918 | 1080 | 1560 | 1846 | 2078 |
| Subtotal Indirect Job Costs | 9,663 | 12,164 | 14,306 | 20,668 | 24,461 | 27,520 |
| Contractor Markup | 22,784.25 | 28,673.00 | 33,730 | 50,549 | 57,768 | 64,984 |
| Total Cost | 196,508 | 247,968 | 292,292 | 423,588 | 500,000 | 562,500 |
| Price per Sqft | 151.16 | 137.76 | 132.86 | 128.36 | 125 | 125 |

## Class 8 - Custom Good

Foundation is reinforced concrete with grade changes, ICF also becomes more common. The exterior is custom irregular walls, some parapets, large openings, Masonry veneer or good quality stucco, or a combination of both on most surfaces with some minimal architectural details. Windows and doors consist of large windows or skylights, 2-4 exterior doors, some architectural interior doors. The roof is Multi-level slate, tile or flat surface with decorative details, large enclosed soffit. The interior has several decorative details and offsets, framed openings, 10'-12' ceiling in main room. The flooring consists of above average tile entry, hardwood, good carpet or sheet vinyl elsewhere. Fixtures consist of large tile showers, may contain decorative windows, and more bathrooms than bedrooms. 20-25 linear feet of good base and wall cabinets, tile or synthetic stone counter top. Good plumbing fixtures per bathroom, recessed lighting, up to 8 builtin appliances.





This is an estimate for a single-family residence built under competitive conditions. This estimate includes a foundation as required for normal soil conditions, excavation for foundation and piers on a prepared building pad, floor, wall, interior and exterior finishes, roof cover, interior partitions, doors, windows, trim, electric wiring and fixtures, rough and finish plumbing, built-in appliances, supervision, design fees, permits, utility hook-ups, the contractors' contingency, overhead and profit. Highly decorative, starkly original or exceptionally well-appointed residences will cost more.

| Class 8 | sft | sft | sft | sft | sft | sft |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Item Name | 1,300 | 1,800 | 2,200 | 3,300 | 4,000 | 4,500 |
| Excavation | 2726 | 3505 | 4223 | 5955 | 7054 | 7935 |
| Foundation, Piers, Flatwork | 13281 | 17071 | 20569 | 29009 | 34355 | 38651 |
| Hardware | 1300 | 1669 | 2011 | 2836 | 3360 | 3779 |
| Framing | 38505 | 49498 | 59638 | 84110 | 99609 | 112061 |
| Insulation | 4835 | 6218 | 7490 | 10564 | 12510 | 14074 |
| Exterior Finish | 14641 | 18821 | 22676 | 31981 | 37875 | 42608 |
| Exterior Trim | 1549 | 1993 | 2400 | 3385 | 4010 | 4510 |
| Doors | 2570 | 3304 | 3981 | 5614 | 6649 | 7480 |
| Windows | 4056 | 5214 | 6281 | 8860 | 10493 | 11805 |
| Finish Hardware | 428 | 550 | 663 | 935 | 1108 | 1246 |
| Garage | -- | -- | -- | -- | -- | -- |
| Roofing | 11756 | 15114 | 18209 | 25681 | 30414 | 34215 |
| Finish Carpentry | 5005 | 6434 | 7753 | 10933 | 12948 | 14566 |
| Interior Wall Finish | 10269 | 13200 | 15904 | 22430 | 26564 | 29885 |
| Painting | 7995 | 10278 | 12384 | 17465 | 20683 | 23269 |
| Wiring | 7051 | 9064 | 10920 | 15401 | 18239 | 20519 |
| Lighting Fixtures | 2468 | 3171 | 3821 | 5390 | 6383 | 7181 |
| Flooring | 4369 | 5615 | 6765 | 9541 | 11299 | 12711 |
| Carpeting | 4971 | 6391 | 7700 | 10859 | 12860 | 14468 |
| Bath Accessories | 1456 | 1871 | 2256 | 3180 | 3766 | 4239 |
| Shower \& Tub Enclosure | 1054 | 1354 | 1631 | 2300 | 2724 | 3064 |
| Countertops | 3184 | 4094 | 4931 | 6955 | 8236 | 9266 |
| Cabinets | 7584 | 9750 | 11748 | 16568 | 19621 | 22074 |
| Built In Appliances | 3221 | 4143 | 4990 | 7039 | 8335 | 9376 |
| Plumbing | 9176 | 11795 | 14213 | 20044 | 23738 | 26705 |
| Plumbing Fixtures | 7046 | 9059 | 10915 | 15394 | 18230 | 20509 |
| HVAC | 11084 | 14540 | 17771 | 25175 | 30515 | 34329 |
| Unit Heat/AC | -- | -- | -- | -- | -- | -- |
| Fireplace | -- | -- | -- | -- | -- | -- |
| Subtotal Direct Job Costs | 181,580 | 233,713 | 281,841 | 397,603 | 471,574 | 530,524 |
| Final Cleanup | 814 | 1046 | 1261 | 1779 | 2106 | 2370 |
| Insurance | 5699 | 7326 | 8828 | 12449 | 14743 | 16586 |
| Permits \& Utilities | 3460 | 4448 | 5359 | 7559 | 8951 | 10070 |
| Plans \& Specs | 814 | 1046 | 1261 | 1779 | 2106 | 2370 |
| Subtotal Indirect Job Costs | 10,786 | 13,866 | 16,709 | 23,565 | 27,906 | 31,396 |
| Contractor Markup | 25,449 | 32,699 | 39,392 | 55,551 | 65,800 | 74,020 |
| Total Cost | 217,815 | 280,278 | 337,942 | 476,718 | 565,280 | 635,940 |
| Price per Sqft | 167.55 | 155.71 | 153.61 | 144.46 | 141.32 | 141.32 |

## Class 9 - Custom Best

Foundation is reinforced concrete with grade changes, ICF also becomes more common. The exterior is custom irregular walls, some parapets, large openings, Masonry veneer on most surfaces, some architectural details. Windows and doors consist of large windows or skylights, 4 exterior doors, architectural interior doors. The roof is Multi-level slate, tile or flat surface with decorative details, large enclosed soffit. The interior has many decorative details and offsets, framed openings, 12' ceiling in main room. The flooring consists of marble or granite entry, hardwood, good carpet or sheet vinyl elsewhere. Fixtures consist of large tile showers, decorative window, and in some instances, more bathrooms than bedrooms. 25 Linear feet of good base and wall cabinets, synthetic stone counter top. Good plumbing fixtures per bathroom, 80 to 100 light fixtures, 8 built-in appliances.





## Building Costs for a Custom Best House

This is an estimate for a single-family residence built under competitive conditions. This estimate includes a foundation as required for normal soil conditions, excavation for foundation and piers on a prepared building pad, floor, wall, interior and exterior finishes, roof cover, interior partitions, doors, windows, trim, electric wiring and fixtures, rough and finish plumbing, built-in appliances, supervision, design fees, permits, utility hook-ups, the contractors' contingency, overhead and profit. Highly decorative, starkly original or exceptionally well-appointed residences will cost more.

| Class 9 | sft | sft | sft | sft | sft | sft |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Item Name | 1,300 | 1,800 | 2,200 | 3,300 | 4,000 | 4,500 |
| Excavation | 3,781 | 4,870 | 5,733 | 8,084 | 9,576 | 10,774 |
| Foundation, Piers, Flatwork | 18,418 | 23,720 | 27,923 | 39,378 | 46,646 | 52,478 |
| Hardware | 1,800 | 2,320 | 2,730 | 3,851 | 4,561 | 5,131 |
| Framing | 53,395 | 68,774 | 80,955 | 114,174 | 135,248 | 152,153 |
| Insulation | 6,706 | 8,638 | 10,168 | 14,339 | 16,986 | 19,109 |
| Exterior Finish | 20,301 | 26,149 | 30,781 | 43,411 | 51,425 | 57,853 |
| Exterior Trim | 2,150 | 2,769 | 3,259 | 4,595 | 5,444 | 6,124 |
| Doors | 3,564 | 4,590 | 5,404 | 7,620 | 9,028 | 10,156 |
| Windows | 5,624 | 7,245 | 8,528 | 12,026 | 14,246 | 16,028 |
| Finish Hardware | 594 | 765 | 900 | 1,271 | 1,504 | 1,693 |
| Garage | -- | -- | -- | -- | -- | -- |
| Roofing | 16,304 | 20,998 | 24,719 | 34,861 | 41,295 | 46,456 |
| Finish Carpentry | 6,941 | 8,939 | 10,523 | 14,841 | 17,580 | 19,778 |
| Interior Wall Finish | 14,239 | 18,340 | 21,589 | 30,446 | 36,066 | 40,576 |
| Painting | 11,088 | 14,280 | 16,810 | 23,708 | 28,083 | 31,594 |
| Wiring | 9,776 | 12,593 | 14,824 | 20,905 | 24,764 | 27,860 |
| Lighting Fixtures | 3,421 | 4,406 | 5,188 | 7,315 | 8,666 | 9,750 |
| Flooring | 6,056 | 7,801 | 9,183 | 12,951 | 15,341 | 17,259 |
| Carpeting | 6,894 | 8,879 | 10,451 | 14,740 | 17,461 | 19,644 |
| Bath Accessories | 2,020 | 2,600 | 3,061 | 4,318 | 5,115 | 5,755 |
| Shower \& Tub Enclosure | 1,460 | 1,881 | 2,214 | 3,123 | 3,699 | 4,160 |
| Countertops | 4,415 | 5,688 | 6,694 | 9,441 | 11,183 | 12,581 |
| Cabinets | 10,518 | 13,546 | 15,945 | 22,490 | 26,640 | 29,970 |
| Built In Appliances | 4,468 | 5,754 | 6,774 | 9,553 | 11,316 | 12,730 |
| Plumbing | 12,725 | 16,388 | 19,293 | 27,208 | 32,229 | 36,259 |
| Plumbing Fixtures | 9,773 | 12,586 | 14,816 | 20,895 | 24,753 | 27,846 |
| HVAC | 11,084 | 14,540 | 17,771 | 25,175 | 30,515 | 34,329 |
| Unit Heat/AC | -- | -- | -- | -- | -- | -- |
| Fireplace | -- | -- | -- | -- | -- | -- |
| Subtotal Direct Job Costs | 247,513 | 319,056 | 376,231 | 530,718 | 629,369 | 708,043 |
| Final Cleanup | 1,129 | 1,454 | 1,711 | 2,414 | 2,860 | 3,218 |
| Insurance | 7,903 | 10,179 | 11,983 | 16,899 | 20,018 | 22,520 |
| Permits \& Utilities | 4,799 | 6,180 | 7,275 | 10,260 | 12,154 | 13,673 |
| Plans \& Specs | 1,129 | 1,454 | 1,711 | 2,414 | 2,860 | 3,218 |
| Subtotal Indirect Job Costs | 14,959 | 19,266 | 22,680 | 31,986 | 37,891 | 42,628 |
| Contractor Markup | 35,280.75 | 45,438 | 53,497 | 75,450 | 89,380 | 100,550 |
| Total Cost | 297,752 | 383,760 | 452,408 | 638,154 | 756,640 | 851,220 |
| Price per Sqft | 229.04 | 213.20 | 205.64 | 193.38 | 189.16 | 189.16 |

## CLASS DESCRIPTIONS

## Class 10 - Luxury Good

Foundation is reinforced concrete with grade changes., ICF also becomes more common. The exterior is irregular walls with parapets and decorative openings, stone veneer on most surfaces, many architectural details. Windows and doors consist of several large windows and sky lights, minimum of 4 exterior doors, and stain grade doors. The roof is a multi-level, slate or metal cover, open porch over entrances, large soffits, eaves and overhangs. The interior has many offsets, details and openings, 12' ceilings with some decorative ceiling elements. Flooring consists of terrazzo, marble, or granite entryway with hardwood or luxury carpet elsewhere. Fixtures consist of large tile shower, may contain separate elevated spa, in some instances more bathrooms than bedrooms. In some instances 25 linear feet of deluxe wall and base cabinets, synthetic stone counter top. Deluxe plumbing fixtures per bathroom, 80-100 light fixtures, 8 built-in appliances.




## Building Costs for a Luxury Good House

This is an estimate for a single-family residence built under competitive conditions. This estimate includes a foundation as required for normal soil conditions, excavation for foundation and piers on a prepared building pad, floor, wall, interior and exterior finishes, roof cover, interior partitions, doors, windows, trim, electric wiring and fixtures, rough and finish plumbing, built-in appliances, supervision, design fees, permits, utility hook-ups, the contractors' contingency, overhead and profit. Highly decorative, starkly original or exceptionally well-appointed residences will cost more.

| Class 10 | sft | sft | sft | sft | sft | sft |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Item Name | 1,300 | 1,800 | 2,200 | 3,300 | 4,000 | 4,500 |
| Excavation | 3701 | 4870 | 5733 | 8084 | 9576 | 10774 |
| Foundation, Piers, Flatwork | 18030 | 23720 | 27923 | 39378 | 46646 | 52478 |
| Hardware | 1763 | 2320 | 2730 | 3851 | 4561 | 5131 |
| Framing | 52276 | 68774 | 80955 | 114174 | 135248 | 152153 |
| Insulation | 6565 | 8638 | 10168 | 14339 | 16986 | 19109 |
| Exterior Finish | 31029 | 40810 | 48050 | 67788 | 80261 | 90294 |
| Exterior Trim | 3285 | 4321 | 5088 | 7176 | 8496 | 9559 |
| Doors | 5446 | 7164 | 8435 | 11901 | 14090 | 15851 |
| Windows | 8596 | 11306 | 13311 | 18780 | 22235 | 25014 |
| Finish Hardware | 909 | 1195 | 1406 | 1983 | 2348 | 2643 |
| Garage | -- | -- | -- | -- | -- | -- |
| Roofing | 24916 | 32773 | 38585 | 54436 | 64451 | 72509 |
| Finish Carpentry | 10608 | 13951 | 16426 | 23175 | 27439 | 30868 |
| Interior Wall Finish | 21763 | 28624 | 33701 | 47545 | 56293 | 63329 |
| Painting | 16945 | 22288 | 26240 | 37020 | 43831 | 49310 |
| Wiring | 14943 | 19653 | 23140 | 32645 | 38651 | 43483 |
| Lighting Fixtures | 5229 | 6878 | 8098 | 11424 | 13526 | 15218 |
| Flooring | 9258 | 12175 | 14335 | 20224 | 23945 | 26939 |
| Carpeting | 10536 | 13858 | 16315 | 23018 | 27253 | 30659 |
| Bath Accessories | 3086 | 4059 | 4779 | 6743 | 7984 | 8980 |
| Shower \& Tub Enclosure | 2233 | 2935 | 3456 | 4876 | 5773 | 6495 |
| Countertops | 6748 | 8875 | 10450 | 14743 | 17454 | 19636 |
| Cabinets | 16075 | 21141 | 24891 | 35118 | 41579 | 46776 |
| Built In Appliances | 6828 | 8981 | 10574 | 14918 | 17663 | 19870 |
| Plumbing | 19446 | 25578 | 30115 | 42486 | 50304 | 56591 |
| Plumbing Fixtures | 14935 | 19643 | 23128 | 32628 | 38631 | 43460 |
| HVAC | 11084 | 14540 | 17771 | 25175 | 30515 | 34329 |
| Unit Heat/AC | -- | -- | -- | -- | -- | -- |
| Fireplace | -- | -- | -- | -- | -- | -- |
| Subtotal Direct Job Costs | 326,230 | 429,066 | 505,801 | 713,624 | 845,738 | 951,454 |
| Final Cleanup | 1510 | 1986 | 2338 | 3298 | 3905 | 4394 |
| Insurance | 10568 | 13900 | 16365 | 23085 | 27336 | 30754 |
| Permits \& Utilities | 6416 | 8439 | 9936 | 14016 | 16598 | 18673 |
| Plans \& Specs | 1510 | 1986 | 2338 | 3298 | 3905 | 4394 |
| Subtotal Indirect Job Costs | 20,004 | 26,311 | 30,976 | 43,696 | 51,744 | 58,214 |
| Contractor Markup | 47,185 | 62,123 | 73,062.5 | 103,089 | 122,039 | 137,293 |
| Total Cost | 393,419 | 517,500 | 609,840 | 860,409 | 1,019,520 | 1,146,960 |
| Price per Sqft | 302.63 | 287.50 | 277.20 | 260.73 | 254.88 | 254.88 |

## Class 11 - Luxury Better

Foundation is reinforced concrete, multiple grade changes, ICF also becomes more common.. The exterior is very irregular walls with multiple parapets and decorative openings, stone veneer on most surfaces, many architectural details. Windows and doors consist of several large ( $6^{\prime} \times 8^{\prime}$ ) windows, 4-6 exterior doors, and stain grade doors. The roof is a complex roof plan, slate or metal cover, and porch over entrances, large soffits, eaves and overhangs. The interior is many offsets, details and openings, some 12 ' to 16 ' ceiling with decorative elements. Flooring consists of terrazzo, marble, granite, best hardwood or luxury carpet throughout. Fixtures consist of large tile shower, separate elevated spa, more bathrooms than bedrooms. In some instances 30 Linear feet of deluxe wall and base cabinets, stone counter top, island work area. Deluxe plumbing fixtures per bathroom, 100 light fixtures, 10 built-in appliances.



## Building Costs for a Luxury Better House

This is an estimate for a single-family residence built under competitive conditions. This estimate includes a foundation as required for normal soil conditions, excavation for foundation and piers on a prepared building pad, floor, wall, interior and exterior finishes, roof cover, interior partitions, doors, windows, trim, electric wiring and fixtures, rough and finish plumbing, built-in appliances, supervision, design fees, permits, utility hook-ups, the contractors' contingency, overhead and profit. Highly decorative, starkly original or exceptionally well-appointed residences will cost more.

| Class 11 | sft | sft | sft | sft | sft | sft |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Item Name | 1,300 | 1,800 | 2,200 | 3,300 | 4,000 | 4,500 |
| Excavation | 3781 | 4870 | 5733 | 8084 | 9576 | 10774 |
| Foundation, Piers, Flatwork | 18418 | 23720 | 27923 | 39378 | 46646 | 52478 |
| Hardware | 1800 | 2320 | 2730 | 3851 | 4561 | 5131 |
| Framing | 53395 | 68774 | 80955 | 114174 | 135248 | 152153 |
| Insulation | 6706 | 8638 | 10168 | 14339 | 16986 | 19109 |
| Exterior Finish | 33008 | 42499 | 50038 | 70591 | 83581 | 94028 |
| Exterior Trim | 3356 | 4321 | 5088 | 7176 | 8496 | 9559 |
| Doors | 9155 | 11791 | 13883 | 19583 | 23183 | 26081 |
| Windows | 14449 | 18608 | 21906 | 30901 | 36585 | 41158 |
| Finish Hardware | 1526 | 1965 | 2314 | 3264 | 3865 | 4346 |
| Garage | -- | -- | -- | -- | -- | -- |
| Roofing | 25453 | 32773 | 38585 | 54436 | 64451 | 72509 |
| Finish Carpentry | 17829 | 22961 | 27033 | 38133 | 45144 | 50788 |
| Interior Wall Finish | 36579 | 47108 | 55461 | 78234 | 92620 | 104198 |
| Painting | 28481 | 36679 | 43183 | 60916 | 72116 | 81131 |
| Wiring | 25115 | 32345 | 38080 | 53716 | 63594 | 71543 |
| Lighting Fixtures | 8790 | 11320 | 13326 | 18799 | 22256 | 25038 |
| Flooring | 15560 | 20038 | 23591 | 33279 | 39398 | 44323 |
| Carpeting | 17709 | 22805 | 26849 | 37875 | 44840 | 50444 |
| Bath Accessories | 5188 | 6680 | 7865 | 11095 | 13134 | 14776 |
| Shower \& Tub Enclosure | 3751 | 4831 | 5688 | 8023 | 9499 | 10685 |
| Countertops | 11341 | 14608 | 17196 | 24259 | 28719 | 32308 |
| Cabinets | 27019 | 34795 | 40964 | 57785 | 68411 | 76963 |
| Built In Appliances | 11478 | 14781 | 17401 | 24548 | 29060 | 32693 |
| Plumbing | 19865 | 25578 | 30115 | 42486 | 50304 | 56591 |
| Plumbing Fixtures | 15255 | 19643 | 23128 | 32628 | 38631 | 43460 |
| HVAC | 11084 | 14540 | 17771 | 25175 | 30515 | 34329 |
| Unit Heat/AC | -- | -- | -- | -- | -- | -- |
| Fireplace | -- | -- | -- | -- | -- | -- |
| Subtotal Direct Job Costs | 426,089 | 548,988 | 646,970 | 912,725 | 1,081,419 | 1,216,590 |
| Final Cleanup | 1990 | 2564 | 3018 | 4256 | 5040 | 5670 |
| Insurance | 13933 | 17943 | 21124 | 29796 | 35280 | 39690 |
| Permits \& Utilities | 8459 | 10894 | 12825 | 18091 | 21420 | 24098 |
| Plans \& Specs | 1990 | 2564 | 3018 | 4256 | 5040 | 5670 |
| Subtotal Indirect Job Costs | 26,371 | 33,964 | 39,984 | 56,400 | 66,780 | 75,128 |
| Contractor Markup | 62,197 | 80,097 | 94,288 | 133,042 | 157,521 | 177,218 |
| Total Cost | 514,657 | 663,048 | 781,242 | 1,102,167 | 1,305,720 | 1,468,935 |
| Price per Sqft | 395.89 | 368.36 | 355.11 | 333.99 | 326.43 | 326.43 |

## Class 12-Special Priced

Class 12 properties are reflective of unique characteristics with an overall higher cost of construction. These homes are atypical and are generally at least double the cost of standard construction homes. Typical features that you will see include ICF (Insulated Concrete Forms), icynene insulation, higher quality air conditioning systems including air exchanges, and underground pilings.


## COST TABLES FOR RESIDENTIAL PROPERTY BY CLASS

|  | R1 | R2 | R3 | R4 | R5 | R6 | R7 | R8 | R9 | R10 | R11 | R12 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AREA | DRICF | DRICE | DRICF | DRICF | DRIC | DRICF | DRICF | DRICF | DRICF | DRICE |  | UNIT PRICE |
| <500 | PRIf 86.70 | 102.00 | 120.00 | 136.25 | 140.00 | 143.75 | 151.16 | 167.55 | 229.04 | 302.63 | 395.89 | Special Price |
| <600 | 84.89 | 99.88 | 117.50 | 132.25 | 137.34 | 142.19 | 151.16 | 167.55 | 229.04 | 302.63 | 395.89 | Special Price |
| <700 | 83.09 | 97.75 | 115.00 | 128.25 | 134.68 | 140.63 | 151.16 | 167.55 | 229.04 | 302.63 | 395.89 | Special Price |
| <800 | 81.28 | 95.63 | 112.50 | 124.25 | 132.01 | 139.06 | 151.16 | 167.55 | 229.04 | 302.63 | 395.89 | Special Price |
| <900 | 79.48 | 93.50 | 110.00 | 120.25 | 129.35 | 137.50 | 151.16 | 167.55 | 229.04 | 302.63 | 395.89 | Special Price |
| <1000 | 77.67 | 91.38 | 107.50 | 116.25 | 126.69 | 135.94 | 151.16 | 167.55 | 229.04 | 302.63 | 395.89 | Special Price |
| <1100 | 76.61 | 90.13 | 106.04 | 115.41 | 124.03 | 134.38 | 151.16 | 167.55 | 229.04 | 302.63 | 395.89 | Special Price |
| <1200 | 75.56 | 88.89 | 104.58 | 114.58 | 121.36 | 132.81 | 151.16 | 167.55 | 229.04 | 302.63 | 395.89 | Special Price |
| <1300 | 74.50 | 87.65 | 103.11 | 113.74 | 118.75 | 131.25 | 151.16 | 167.55 | 229.04 | 302.63 | 395.89 | Special Price |
| <1400 | 73.44 | 86.40 | 101.65 | 112.90 | 117.50 | 130.00 | 148.49 | 165.19 | 225.88 | 299.60 | 390.39 | Special Price |
| <1500 | 72.39 | 85.16 | 100.19 | 112.06 | 116.25 | 128.75 | 145.81 | 162.83 | 222.71 | 296.58 | 384.89 | Special Price |
| <1600 | 71.33 | 83.92 | 98.73 | 111.23 | 115.00 | 127.50 | 143.14 | 160.46 | 219.55 | 293.55 | 379.39 | Special Price |
| <1700 | 70.27 | 82.67 | 97.26 | 110.39 | 113.75 | 126.25 | 140.46 | 158.10 | 216.39 | 290.53 | 373.89 | Special Price |
| <1800 | 69.22 | 81.43 | 95.80 | 109.55 | 112.50 | 125.00 | 137.76 | 155.71 | 213.20 | 287.50 | 368.36 | Special Price |
| <1900 | 68.16 | 80.19 | 94.34 | 108.71 | 111.88 | 121.88 | 136.54 | 155.19 | 211.31 | 284.93 | 365.05 | Special Price |
| <2000 | 67.10 | 78.94 | 92.88 | 107.88 | 111.25 | 118.75 | 135.31 | 154.66 | 209.43 | 282.35 | 361.74 | Special Price |
| <2100 | 66.05 | 77.70 | 91.41 | 107.04 | 110.63 | 115.63 | 134.09 | 154.14 | 207.54 | 279.78 | 358.43 | Special Price |
| <2200 | 65.03 | 76.50 | 90.00 | 106.25 | 110.00 | 112.50 | 132.86 | 153.61 | 205.64 | 277.20 | 355.11 | Special Price |
| <2300 | 64.70 | 76.12 | 89.55 | 105.23 | 108.98 | 111.81 | 132.41 | 152.79 | 204.53 | 275.70 | 353.20 | Special Price |
| <2400 | 64.37 | 75.74 | 89.10 | 104.20 | 107.95 | 111.13 | 131.96 | 151.96 | 203.41 | 274.20 | 351.29 | Special Price |
| <2500 | 64.05 | 75.35 | 88.65 | 103.18 | 106.93 | 110.44 | 131.51 | 151.14 | 202.30 | 272.70 | 349.38 | Special Price |
| <2600 | 63.72 | 74.97 | 88.20 | 102.15 | 105.90 | 109.75 | 131.06 | 150.31 | 201.19 | 271.20 | 347.46 | Special Price |
| <2700 | 63.40 | 74.59 | 87.75 | 101.13 | 104.88 | 109.06 | 130.61 | 149.49 | 200.08 | 269.70 | 345.55 | Special Price |
| <2800 | 63.07 | 74.21 | 87.30 | 100.10 | 103.85 | 108.38 | 130.16 | 148.65 | 198.96 | 268.20 | 343.63 | Special Price |
| <2900 | 62.75 | 73.82 | 86.85 | 99.08 | 102.83 | 107.69 | 129.71 | 147.83 | 197.85 | 266.70 | 341.71 | Special Price |
| <3000 | 62.42 | 73.44 | 86.40 | 98.05 | 101.80 | 107.00 | 129.26 | 147.00 | 196.74 | 265.20 | 339.80 | Special Price |
| <3100 | 62.10 | 73.06 | 85.95 | 97.03 | 100.78 | 106.31 | 128.81 | 146.18 | 195.63 | 263.70 | 337.89 | Special Price |
| $<3200$ | 61.77 | 72.68 | 85.50 | 96.00 | 99.75 | 105.63 | 128.36 | 145.35 | 194.51 | 262.20 | 335.98 | Special Price |
| <3300 | 61.41 | 72.25 | 85.00 | 95.00 | 98.75 | 105.00 | 127.81 | 144.46 | 193.38 | 260.73 | 333.99 | Special Price |
| <3400 | 61.41 | 72.25 | 85.00 | 95.00 | 98.75 | 105.00 | 127.41 | 144.03 | 192.78 | 260.25 | 332.91 | Special Price |
| <3500 | 61.41 | 72.25 | 85.00 | 95.00 | 98.75 | 105.00 | 127.01 | 143.59 | 192.18 | 259.78 | 331.84 | Special Price |
| <3600 | 61.41 | 72.25 | 85.00 | 95.00 | 98.75 | 105.00 | 126.61 | 143.15 | 191.58 | 259.30 | 330.76 | Special Price |
| <3700 | 61.41 | 72.25 | 85.00 | 95.00 | 98.75 | 105.00 | 126.21 | 142.71 | 190.98 | 258.83 | 329.69 | Special Price |
| <3800 | 61.41 | 72.25 | 85.00 | 95.00 | 98.75 | 105.00 | 125.81 | 142.28 | 190.38 | 258.35 | 328.61 | Special Price |
| <3900 | 61.41 | 72.25 | 85.00 | 95.00 | 98.75 | 105.00 | 125.41 | 141.84 | 189.78 | 257.88 | 327.54 | Special Price |
| <4000 | 61.41 | 72.25 | 85.00 | 95.00 | 98.75 | 105.00 | 125.00 | 141.33 | 189.16 | 254.88 | 326.43 | Special Price |
| <4100 | 61.41 | 72.25 | 85.00 | 95.00 | 98.75 | 105.00 | 125.00 | 141.33 | 189.16 | 254.88 | 326.43 | Special Price |
| <4200 | 61.41 | 72.25 | 85.00 | 95.00 | 98.75 | 105.00 | 125.00 | 141.33 | 189.16 | 254.88 | 326.43 | Special Price |
| <4300 | 61.41 | 72.25 | 85.00 | 95.00 | 98.75 | 105.00 | 125.00 | 141.33 | 189.16 | 254.88 | 326.43 | Special Price |
| <4400 | 61.41 | 72.25 | 85.00 | 95.00 | 98.75 | 105.00 | 125.00 | 141.33 | 189.16 | 254.88 | 326.43 | Special Price |
| <4500 | 61.41 | 72.25 | 85.00 | 95.00 | 98.75 | 105.00 | 125.00 | 141.33 | 189.16 | 254.88 | 326.43 | Special Price |
| <4600 | 61.41 | 72.25 | 85.00 | 95.00 | 98.75 | 105.00 | 125.00 | 141.33 | 189.16 | 254.88 | 326.43 | Special Price |
| <4700 | 61.41 | 72.25 | 85.00 | 95.00 | 98.75 | 105.00 | 125.00 | 141.33 | 189.16 | 254.88 | 326.43 | Special Price |
| <4800 | 61.41 | 72.25 | 85.00 | 95.00 | 98.75 | 105.00 | 125.00 | 141.33 | 189.16 | 254.88 | 326.43 | Special Price |
| <4900 | 61.41 | 72.25 | 85.00 | 95.00 | 98.75 | 105.00 | 125.00 | 141.33 | 189.16 | 254.88 | 326.43 | Special Price |
| <5000 | 61.41 | 72.25 | 85.00 | 95.00 | 98.75 | 105.00 | 125.00 | 141.33 | 189.16 | 254.88 | 326.43 | Special Price |
| <5100 | 61.41 | 72.25 | 85.00 | 95.00 | 98.75 | 105.00 | 125.00 | 141.33 | 189.16 | 254.88 | 326.43 | Special Price |
| <5200 | 61.41 | 72.25 | 85.00 | 95.00 | 98.75 | 105.00 | 125.00 | 141.33 | 189.16 | 254.88 | 326.43 | Special Price |
| <5300 | 61.41 | 72.25 | 85.00 | 95.00 | 98.75 | 105.00 | 125.00 | 141.33 | 189.16 | 254.88 | 326.43 | Special Price |
| <5400 | 61.41 | 72.25 | 85.00 | 95.00 | 98.75 | 105.00 | 125.00 | 141.33 | 189.16 | 254.88 | 326.43 | Special Price |
| <5500 | 61.41 | 72.25 | 85.00 | 95.00 | 98.75 | 105.00 | 125.00 | 141.33 | 189.16 | 254.88 | 326.43 | Special Price |
| <5600 | 61.41 | 72.25 | 85.00 | 95.00 | 98.75 | 105.00 | 125.00 | 141.33 | 189.16 | 254.88 | 326.43 | Special Price |
| <5700 | 61.41 | 72.25 | 85.00 | 95.00 | 98.75 | 105.00 | 125.00 | 141.33 | 189.16 | 254.88 | 326.43 | Special Price |
| <5800 | 61.41 | 72.25 | 85.00 | 95.00 | 98.75 | 105.00 | 125.00 | 141.33 | 189.16 | 254.88 | 326.43 | Special Price |
| <5900 | 61.41 | 72.25 | 85.00 | 95.00 | 98.75 | 105.00 | 125.00 | 141.33 | 189.16 | 254.88 | 326.43 | Special Price |
| <6000 | 61.41 | 72.25 | 85.00 | 95.00 | 98.75 | 105.00 | 125.00 | 141.33 | 189.16 | 254.88 | 326.43 | Special Price |
| <6100 | 61.41 | 72.25 | 85.00 | 95.00 | 98.75 | 105.00 | 125.00 | 141.33 | 189.16 | 254.88 | 326.43 | Special Price |
| <6200 | 61.41 | 72.25 | 85.00 | 95.00 | 98.75 | 105.00 | 125.00 | 141.33 | 189.16 | 254.88 | 326.43 | Special Price |
| <6300 | 61.41 | 72.25 | 85.00 | 95.00 | 98.75 | 105.00 | 125.00 | 141.33 | 189.16 | 254.88 | 326.43 | Special Price |
| <6400 | 61.41 | 72.25 | 85.00 | 95.00 | 98.75 | 105.00 | 125.00 | 141.33 | 189.16 | 254.88 | 326.43 | Special Price |
| <6500 | 61.41 | 72.25 | 85.00 | 95.00 | 98.75 | 105.00 | 125.00 | 141.33 | 189.16 | 254.88 | 326.43 | Special Price |

Year Life Expectancy Residential Depreciation Tables

| Marshall \& Swift Tables |  |  |  | True Automation Depreciation Tables |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Effective Age In Years | 45YLER | 60YLER | 70YLER | Effective Age In Years | 45YLER | 60YLER | 70YLER |
| 1 | 1\% | 0\% | 0\% | 1 | 99\% | 100\% | 100\% |
| 2 | 2\% | 1\% | 1\% | 2 | 98\% | 99\% | 99\% |
| 3 | 3\% | 2\% | 1\% | 3 | 97\% | 98\% | 99\% |
| 4 | 4\% | 3\% | 2\% | 4 | 96\% | 97\% | 98\% |
| 5 | 6\% | 4\% | 2\% | 5 | 94\% | 96\% | 98\% |
| 6 | 7\% | 4\% | 3\% | 6 | 93\% | 96\% | 97\% |
| 7 | 8\% | 5\% | 4\% | 7 | 92\% | 95\% | 96\% |
| 8 | 10\% | 6\% | 4\% | 8 | 90\% | 94\% | 96\% |
| 9 | 11\% | 7\% | 5\% | 9 | 89\% | 93\% | 95\% |
| 10 | 13\% | 8\% | 5\% | 10 | 87\% | 92\% | 95\% |
| 11 | 14\% | 9\% | 6\% | 11 | 86\% | 91\% | 94\% |
| 12 | 15\% | 10\% | 7\% | 12 | 85\% | 90\% | 93\% |
| 13 | 17\% | 11\% | 8\% | 13 | 83\% | 89\% | 92\% |
| 14 | 19\% | 12\% | 8\% | 14 | 81\% | 88\% | 92\% |
| 15 | 21\% | 12\% | 9\% | 15 | 79\% | 88\% | 91\% |
| 16 | 23\% | 13\% | 10\% | 16 | 77\% | 87\% | 90\% |
| 17 | 25\% | 15\% | 10\% | 17 | 75\% | 85\% | 90\% |
| 18 | 27\% | 16\% | 11\% | 18 | 73\% | 84\% | 89\% |
| 19 | 28\% | 17\% | 12\% | 19 | 72\% | 83\% | 88\% |
| 20 | 30\% | 18\% | 13\% | 20 | 70\% | 82\% | 87\% |
| 21 | 32\% | 19\% | 13\% | 21 | 68\% | 81\% | 87\% |
| 22 | 34\% | 20\% | 14\% | 22 | 66\% | 80\% | 86\% |
| 23 | 36\% | 21\% | 15\% | 23 | 64\% | 79\% | 85\% |
| 24 | 38\% | 23\% | 16\% | 24 | 62\% | 77\% | 84\% |
| 25 | 40\% | 24\% | 17\% | 25 | 60\% | 76\% | 83\% |
| 26 | 43\% | 25\% | 18\% | 26 | 57\% | 75\% | 82\% |
| 27 | 45\% | 26\% | 19\% | 27 | 55\% | 74\% | 81\% |
| 28 | 47\% | 28\% | 20\% | 28 | 53\% | 72\% | 80\% |
| 29 | 49\% | 29\% | 21\% | 29 | 51\% | 71\% | 79\% |
| 30 | 52\% | 31\% | 22\% | 30 | 48\% | 69\% | 78\% |
| 31 | 54\% | 32\% | 23\% | 31 | 46\% | 68\% | 77\% |
| 32 | 56\% | 34\% | 24\% | 32 | 44\% | 66\% | 76\% |
| 33 | 58\% | 35\% | 25\% | 33 | 42\% | 65\% | 75\% |
| 34 | 60\% | 37\% | 27\% | 34 | 40\% | 63\% | 73\% |
| 35 | 62\% | 38\% | 28\% | 35 | 38\% | 62\% | 72\% |
| 36 | 65\% | 40\% | 29\% | 36 | 35\% | 60\% | 71\% |
| 37 | 67\% | 41\% | 30\% | 37 | 33\% | 59\% | 70\% |
| 38 | 69\% | 43\% | 32\% | 38 | 31\% | 57\% | 68\% |
| 39 | 70\% | 45\% | 33\% | 39 | 30\% | 55\% | 67\% |
| 40 | 72\% | 47\% | 35\% | 40 | 28\% | 53\% | 65\% |
| 41 | 73\% | 49\% | 36\% | 41 | 27\% | 51\% | 64\% |
| 42 | 75\% | 51\% | 38\% | 42 | 25\% | 49\% | 62\% |
| 43 | 76\% | 52\% | 39\% | 43 | 24\% | 48\% | 61\% |
| 44 | 77\% | 54\% | 41\% | 44 | 23\% | 46\% | 59\% |
| 45 | 80\% | 55\% | 42\% | 45 | 20\% | 45\% | 58\% |
| 46 | 80\% | 57\% | 44\% | 46 | 20\% | 43\% | 56\% |
| 47 | 80\% | 59\% | 45\% | 47 | 20\% | 41\% | 55\% |
| 48 | 80\% | 61\% | 46\% | 48 | 20\% | 39\% | 54\% |
| 49 | 80\% | 62\% | 47\% | 49 | 20\% | 38\% | 53\% |
| 50 | 80\% | 64\% | 49\% | 50 | 20\% | 36\% | 51\% |
| 51 | 80\% | 65\% | 51\% | 51 | 20\% | 35\% | 49\% |
| 52 | 80\% | 66\% | 52\% | 52 | 20\% | 34\% | 48\% |
| 53 | 80\% | 68\% | 54\% | 53 | 20\% | 32\% | 46\% |
| 54 | 80\% | 69\% | 55\% | 54 | 20\% | 31\% | 45\% |
| 55 | 80\% | 70\% | 57\% | 55 | 20\% | 30\% | 43\% |
| 56 | 80\% | 71\% | 58\% | 56 | 20\% | 29\% | 42\% |
| 57 | 80\% | 72\% | 60\% | 57 | 20\% | 28\% | 40\% |
| 58 | 80\% | 72\% | 61\% | 58 | 20\% | 28\% | 39\% |
| 59 | 80\% | 73\% | 63\% | 59 | 20\% | 27\% | 37\% |
| 60 | 80\% | 75\% | 64\% | 60 | 20\% | 25\% | 36\% |
| 61 | 80\% | 75\% | 65\% | 61 | 20\% | 25\% | 35\% |
| 62 | 80\% | 75\% | 67\% | 62 | 20\% | 25\% | 33\% |
| 63 | 80\% | 75\% | 68\% | 63 | 20\% | 25\% | 32\% |
| 64 | 80\% | 75\% | 70\% | 64 | 20\% | 25\% | 30\% |
| 65 | 80\% | 75\% | 71\% | 65 | 20\% | 25\% | 29\% |
| 66 | 80\% | 75\% | 72\% | 66 | 20\% | 25\% | 28\% |
| 67 | 80\% | 75\% | 73\% | 67 | 20\% | 25\% | 27\% |
| 68 | 80\% | 75\% | 74\% | 68 | 20\% | 25\% | 26\% |
| 69 | 80\% | 75\% | 75\% | 69 | 20\% | 25\% | 25\% |
| 70 | 80\% | 75\% | 76\% | 70 | 20\% | 25\% | 24\% |

Effective age is the age indicated by the condition and utility of a structure and is based on an appraiser's judgment and interpretation of market perception, according to the Appraisal Institute. Estimating effective age is a crucial step in appraising Residential property. Condition is typically the decisive factor when making an effective age determination, based on the extension of economic life that occurs when a structure is kept up, remodeled or otherwise altered in excess of its chronological age. Therefore it is imperative that the field appraiser take careful consideration of the physical condition of each structure in relation to individual as well as "typical" condition.

## AMENITIES LIST

| RESIDENTIAL AMENTTIES PRICE LIST - \% of Class Cost |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| The following is a list of amenities and costs, these are typically measured items that will be valued based on the class and a percentage of the MA unit cost by class. |  |  |  |  |  |
| CODE | NAME | \% OF MA | CODE | NAME | \% OF MA |
| AG | ATTACHED GARAGE | 40 | GAZ | GAZEBO | 15 |
| ATR | ATRIUM | 20 | GR | GREENHOUSE | 30 |
| BAL | BALCONY | 15 | LOFT | LOFT | 100 |
| BARN | BARN (RESIDENTIAL) | 25 | LQ | LIVING QUARTERS | 60 |
| BH | BATH HOUSE (POOL HOUSE) | 25 | MTUB | METAL UTILITY BLDG | 35 |
| BTHS | BOAT HOUSE | 15 | OP | OPEN PORCH | 5 |
| BWY | BREEZEWAY | 10 | PALAPA | PALAPA | 10 |
| CABA | CABANA | 25 | PAT | PATIO | 5 |
| CBAL | COVERED BALCONY | 20 | PENS | ANIMAL PENS | 20 |
| CP | CARPORT | 10 | PERG | PERGOLA | 8 |
| CPAT | COVERED PATIO | 10 | REC | RECREATION ROOM | 100 |
| CPO | COVERED PORCH | 10 | SH | SHED | 10 |
| CPY | CANOPY | 5 | SOL | SOLARIUM | 25 |
| CS | CONCRETE SLAB | 10 | SPO | SCREENED PORCH/PATIO | 15 |
| CTY | COURTYARD | 20 | STBL | STABLES | 20 |
| CWD | COVERED WOOD DECK | 15 | STG | STORAGE | 10 |
| DGF | DETACHED GARAGE FRAME | 30 | UTIL | UTILITY ROOM | 25 |
| DGM | DETACHED GARAGE MASON | 30 | WD | WOOD DECK | 10 |
| EPO | ENCLOSED PORCH/PATIO | 15 | WKSP | WORKSHOP | 40 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |


| RESIDENTIAL AMENITIES PRICE LIST -Special Priced |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| The following is a list of amenities and special prices, these are typically unmeasured items that will not be valued based on the class. This will be a standard price for a standard amenity. |  |  |  |  |  |
| CODE | NAME | PRICE | CODE | NAME | PRICE |
| CSD | COVERED SUN DECK | 45/sq ft | SA | SAUNA | 6000 |
| ELE | ELEVATOR-SMALL | 15000 | SP-S | SWIMMING POOL-SMALL | 20000 |
| ELE-L | ELEVATOR-LARGE | 25000 | SP-M | SWIMMING POOL-MEDIUM | 40000 |
| FP | FIREPLACE-STANDARD | 3500 | SP-L | SWIMMING POOL-LARGE | 60000 |
| FP-AS | FIREPLACE-ABOVE STANDARD | 5000 | TC | TENNIS COURT | 25000 |
| FP-OD | FIREPLACE-OUT DOOR | 3000 | BD | BOAT DOCK (See End of List) | 40/sq ft |
| FP-OD L | FIREPLACE-OUT DOOR LARGE | 4000 | BL | BOAT LIFT (See End of List) | 8500 |
| HT | HOT TUB IN GROUND | 6000 |  | *(Includes Dock or Slip Value) |  |
| OK | OUTDOOR KITCHEN-SMALL | 10000 | SD | SUN DECK (See End of List) | 40/sq ft |
| OK-L | OUTDOOR KITCHEN-LARGE | 15000 | PIER | PIER | 7000 |




## Special Notes:

BOAT DOCK-SLIP-LIFT DEFINITION
Based on information from Marshall \& Swift Residential Cost Handbook dated 9/2010 page C-7; a floating slip including ramps, anchor piers, lockers, etc... the cost should range between $\$ 5,375.00$ and $\$ 10,050.00$ depending on size and features.

Boat Dock - This is the simplest form, it consists of a wooden dock that extends out from the bulkhead and offers a place to tie-up a boat. These will be valued uniformly @ $\$ 4,500 / B D$.

Boat Slip - This is a dock with further decking in order to provide protection to a boat that is tied up. These will be valued uniformly @ \$5,500/BS.

Boat Lift - This is essentially a slip or dock with a lifting device to lift the boat out of the water. These will be valued uniformly @ $\$ 8,500 / B L$.

