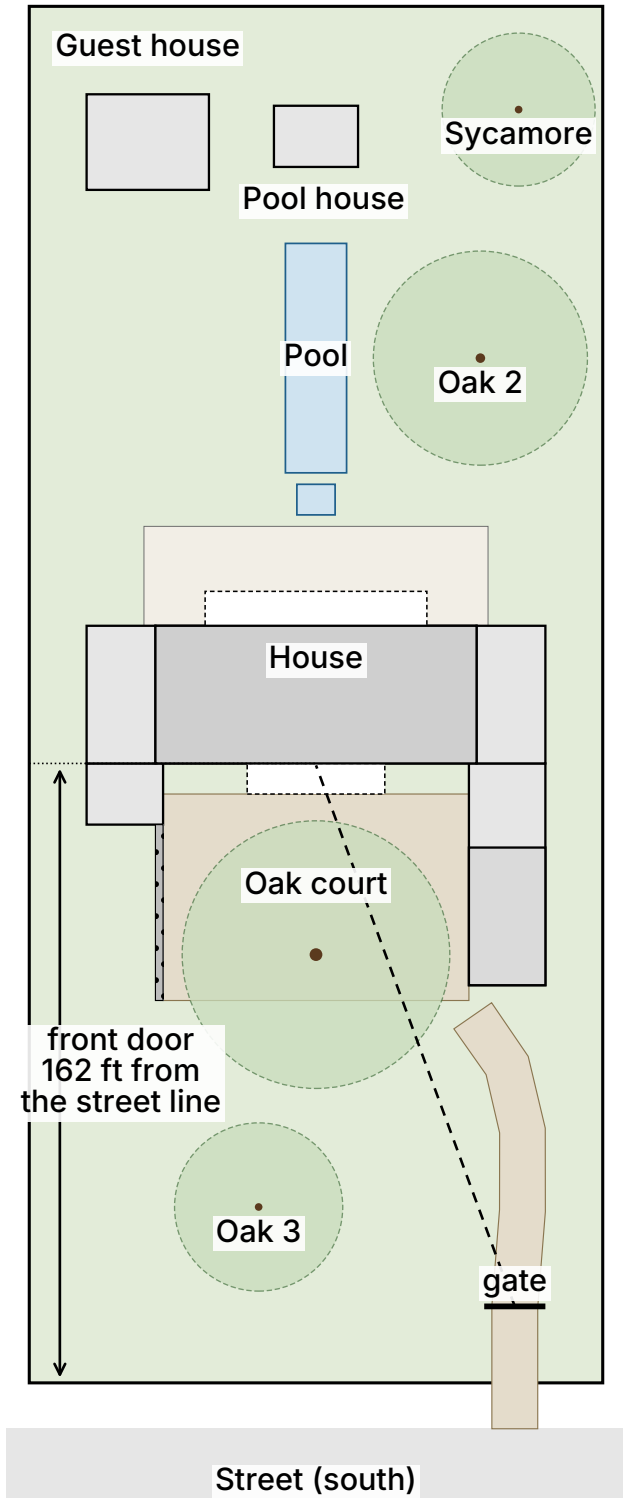
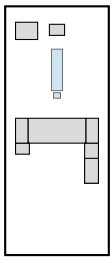
The whole lot

La Cañada Residence. CONCEPT. NOT FOR CONSTRUCTION.



150 x 360 ft, 1.24 acres, level. The gate is 20 ft in from the lot line. The drive bends round Oak 3 to the oak court. The house sits 162 ft back, with the pool garden, the pool house and the guest house behind it.



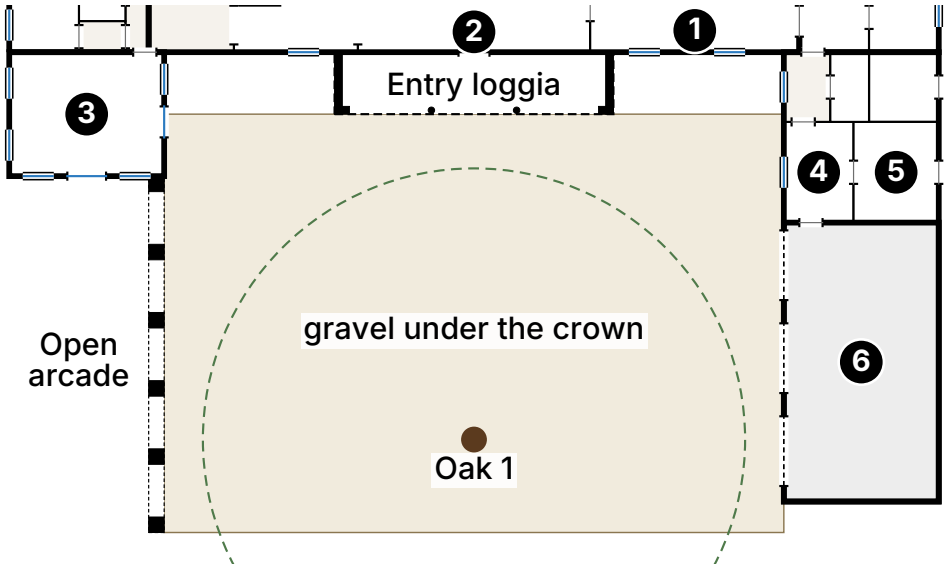
The lot
Shaded = this page.
The street is at the bottom.
North is up.

N

50 ft

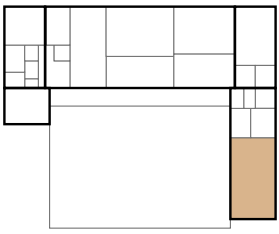
The oak court

La Cañada Residence. CONCEPT. NOT FOR CONSTRUCTION.



1	**Dining room**	27 x 15 ft, 405 sf
2	**Entry hall**	30 x 14 ft, 420 sf
3	**Library**	20 x 16 ft, 320 sf
4	**Mudroom**	9 x 13 ft, 117 sf
5	**Flower room**	11 x 13 ft, 143 sf
6	**Garage, 3 cars**	20 x 36 ft, 720 sf

80 x 54 ft, wrapped by the house on three sides: the entry on the north, the library wing and an open arcade on the west (54 of 54 ft held), the garage wing on the east (50 ft). Oak 1 stands in the middle in gravel; no paving under its crown. The arcade has no roof, so it is not counted.



Ground floor

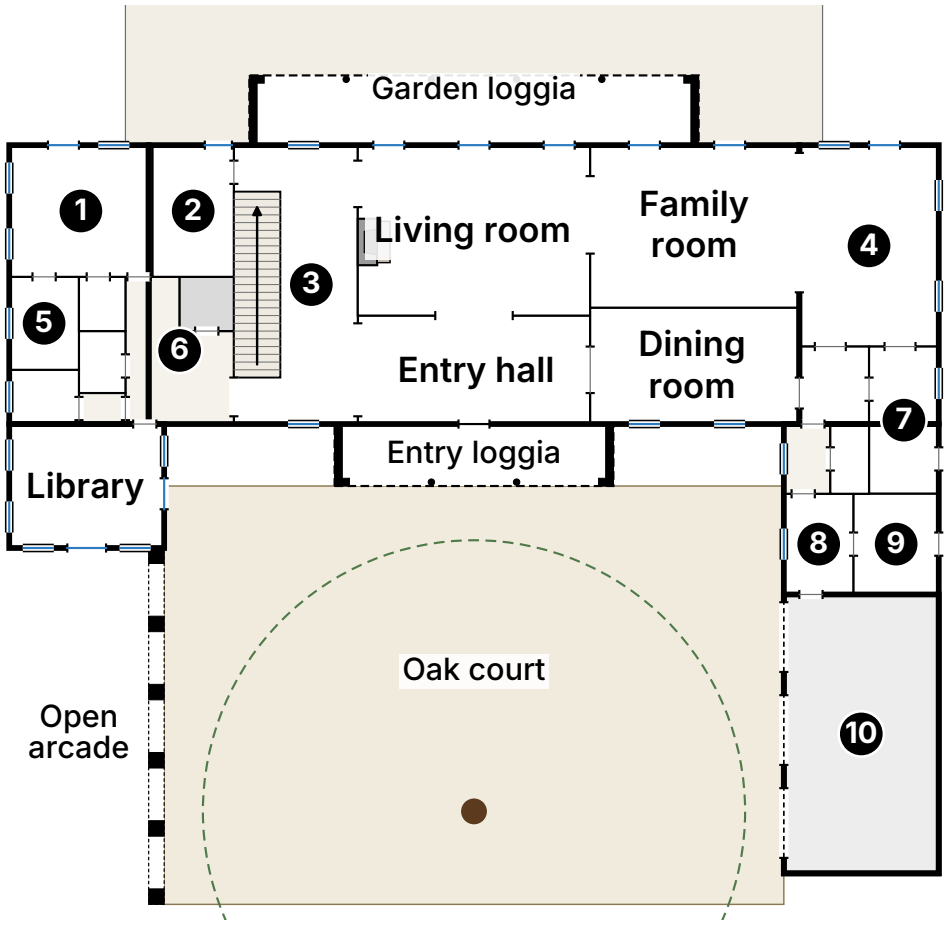
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The street is at the bottom.
North is up.

N

20 ft

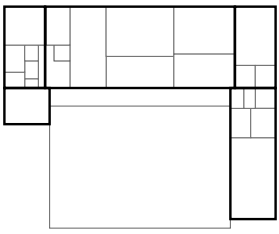
Ground floor, the whole level

La Cañada Residence. CONCEPT. NOT FOR CONSTRUCTION.



1. Guest bedroom
2. Garden bar
3. Stair hall
4. Kitchen
5. Guest bath
6. West hall
7. Back kitchen
8. Mudroom
9. Flower room
10. Garage, 3 cars

5,080 sf of house, plus the 3 car garage. A two story center on the axis, two one story wings on the garden, the library wing and the garage wing wrapping the oak court. The next four pages take it zone by zone.



Ground floor

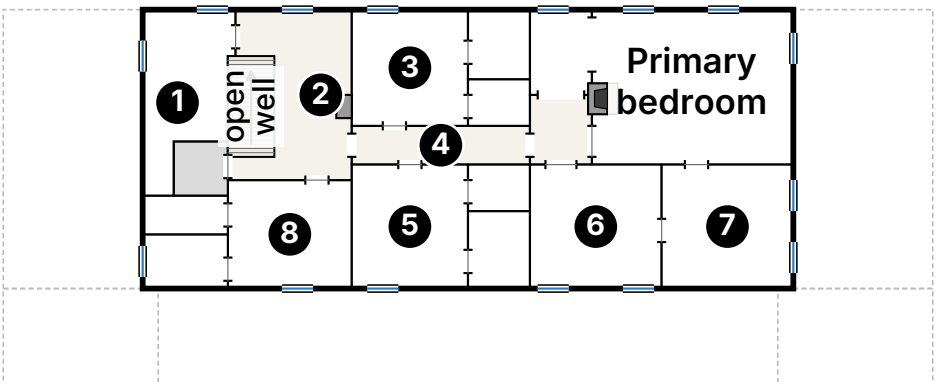
Shaded = this page.
The street is at the bottom.
North is up.

N

20 ft

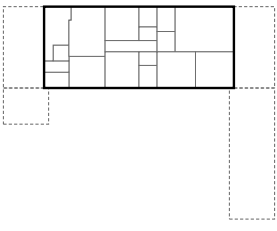
Upper floor, the whole level

La Cañada Residence. CONCEPT. NOT FOR CONSTRUCTION.



1. Laundry
2. Stair gallery
3. Bedroom 3
4. Bedroom hall
5. Bedroom 4
6. Dressing room
7. Primary bath
8. Bedroom 2

3,024 sf over the two story center only. The wings below are one story with their own roofs (dashed). Bedrooms 2, 3 and 4 to the west, the primary suite across the east end.



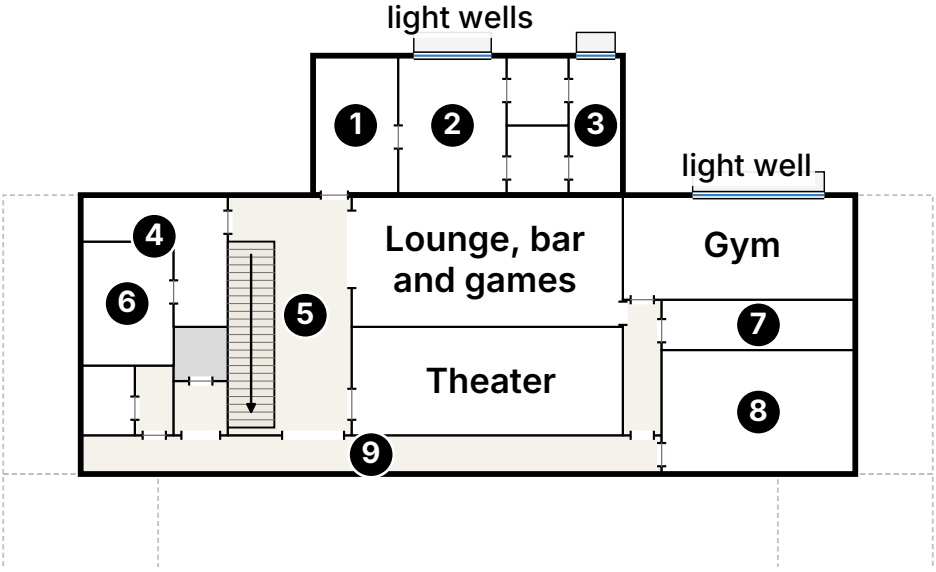
Upper floor
Shaded = this page.
The street is at the bottom.
North is up.

N

20 ft

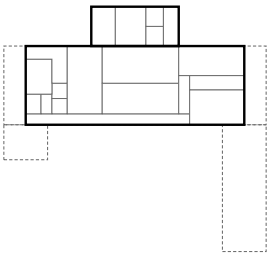
Lower level, the whole level

La Cañada Residence. CONCEPT. NOT FOR CONSTRUCTION.



1. Showers and changing
2. Warm room
3. Cold plunge
4. Tasting room
5. Lower stair hall
6. Wine room
7. Store
8. Mechanical
9. Lower hall

4,320 sf under the center block and the garden loggia, not counted by the city. Reached by the main stair and the elevator. Three light wells on the garden side bring in daylight.



Lower level
Shaded = this page.
Dashed = the house above.
North is up.

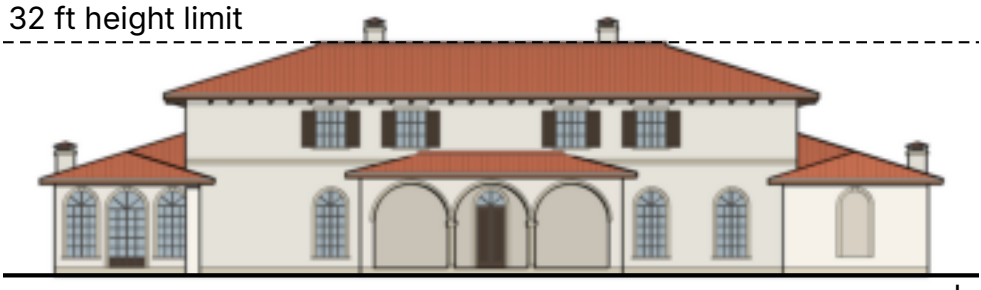
N

20 ft

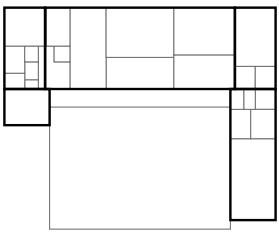
The court front, south

La Cañada Residence. CONCEPT. NOT FOR CONSTRUCTION.

South elevation, from the court (looking north). The library wing and the arcade end on the left, the garage wing end on the right, the two story center behind the entry loggia. Oak 1 is not drawn.



Ridge	31 ft 10 in on the two story center, to the top of the ridge tile (limit 32 ft). The pitch, 3.75 in 12, is the most that limit allows.
Chimneys	two, twins either side of the axis: the living room fire and the primary bedroom fire. Flue outlet 33 ft 11 in, the tile cap 35 ft 2 in: 2 ft over the ridge within 10 ft, no higher (the city exempts chimneys to what the code needs). On the wings, two small stacks, twins too: the kitchen exhaust and the guest wing's bath vents
Eaves	3 ft on carved timber brackets, boxed plaster soffit at 24 ft 1 in, no vents; the one story wings 2 ft, soffit at 12 ft 5 in
Walls	warm white smooth plaster on a cast stone base, one cast stone string course on the upper floor line
Openings	round arches below only, crown 10 ft 6 in over the floor; casements 4 x 5 ft above, head 7 ft, each over an opening or a loggia arch, shuttered, the same number each side of the axis on both fronts

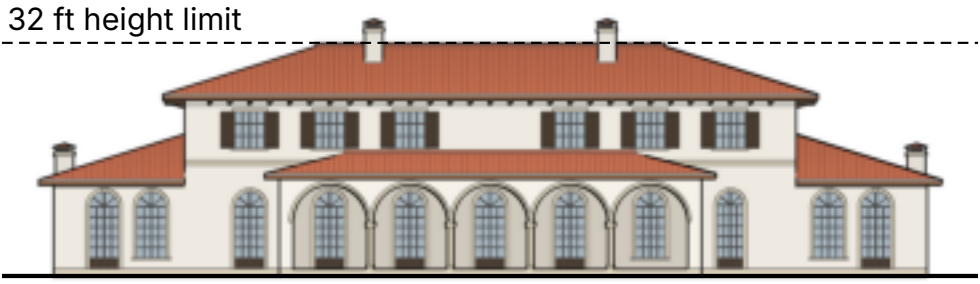


Elevation
South, the court front.
Dashed: the height limit.
Heights above grade.

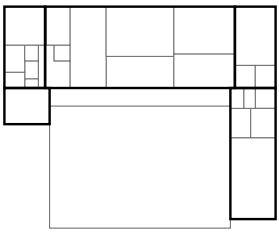
The garden front, north

La Cañada Residence. CONCEPT. NOT FOR CONSTRUCTION.

North elevation, from the garden (looking south). The two story center between the two one story garden wings, the garden loggia of five arches across the middle. The terrace balustrade and the pool house are not drawn.



Ridge	31 ft 10 in on the two story center, to the top of the ridge tile (limit 32 ft). The pitch, 3.75 in 12, is the most that limit allows.
Chimneys	two, twins either side of the axis: the living room fire and the primary bedroom fire. Flue outlet 33 ft 11 in, the tile cap 35 ft 2 in: 2 ft over the ridge within 10 ft, no higher (the city exempts chimneys to what the code needs). On the wings, two small stacks, twins too: the kitchen exhaust and the guest wing's bath vents
Eaves	3 ft on carved timber brackets, boxed plaster soffit at 24 ft 1 in, no vents; the one story wings 2 ft, soffit at 12 ft 5 in
Walls	warm white smooth plaster on a cast stone base, one cast stone string course on the upper floor line
Openings	round arches below only, crown 10 ft 6 in over the floor; casements 4 x 5 ft above, head 7 ft, each over an opening or a loggia arch, shuttered, the same number each side of the axis on both fronts

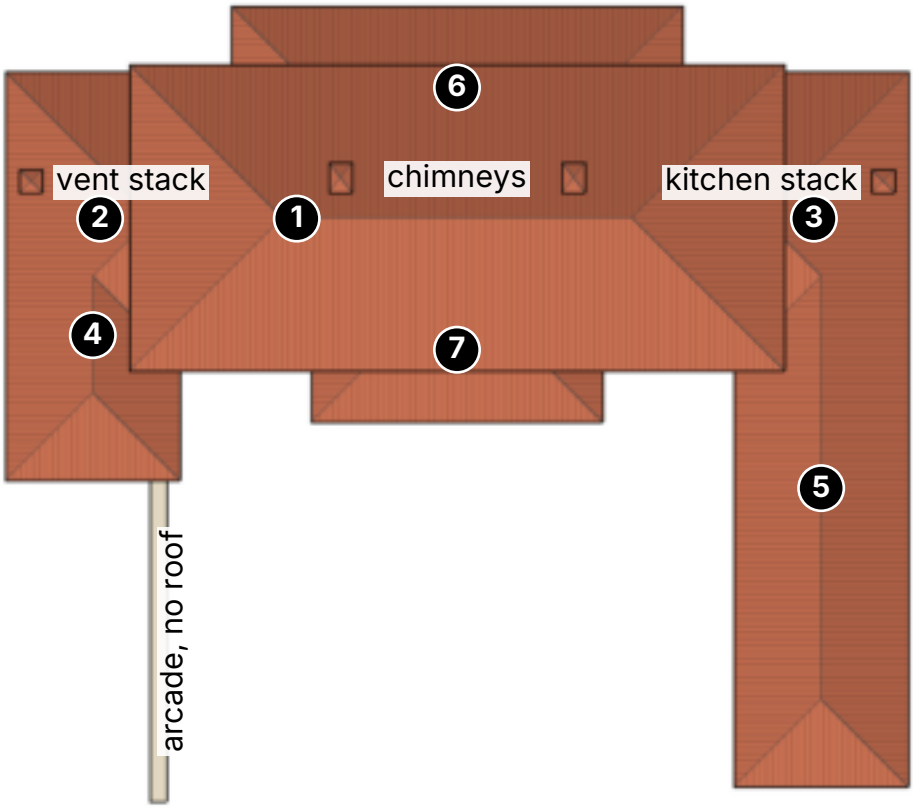


Elevation

North, the garden front.
Dashed: the height limit.
Heights above grade.

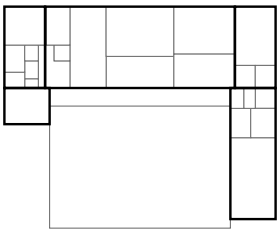
Roof plan

La Cañada Residence. CONCEPT. NOT FOR CONSTRUCTION.



1 Two story center	3.75 in 12, ridge 31 ft 10 in
2 West garden wing	3.75 in 12, ridge 19 ft 10 in
3 Kitchen wing	3.75 in 12, ridge 19 ft 10 in
4 Library wing	3.75 in 12, ridge 17 ft 4 in
5 East wing and garage	3.75 in 12, ridge 17 ft 4 in
6 Garden loggia	3 in 12, ridge 17 ft 3 in
7 Entry loggia	3 in 12, ridge 17 ft

Every roof is hipped: no gable and no flat roof. The garden wings' ridges run into the block; the library and garage wings run north into them in two valleys each. Red clay barrel tile, closed at the eaves; two layers of underlayment and a 72 lb mineral surfaced cap sheet (the pitch is under 4 in 12); copper gutters with ember guards.



Roof plan

North is up.

Heights: top of the ridge tile.

Outbuildings: hipped too.

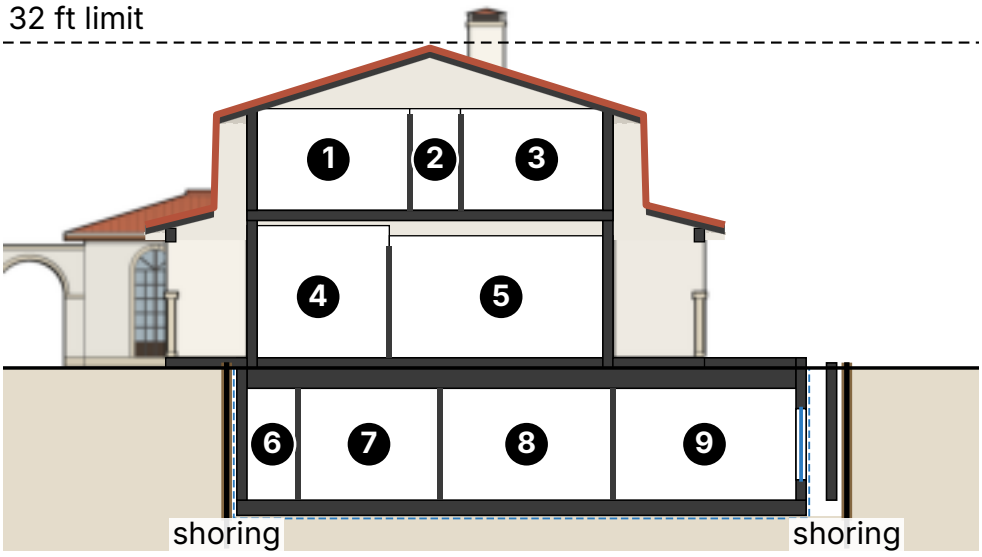
N

20 ft

Section A, street to garden

La Cañada Residence. CONCEPT. NOT FOR CONSTRUCTION.

Cut north to south at x 74, just west of the axis, looking west: the oak court on the left, the entry loggia, the entry hall, the living room, the garden loggia, the terrace. Below: the theater, the lounge and the warm room in the lower level, with its light well. Beyond the cut: the chimney and the west of the house.

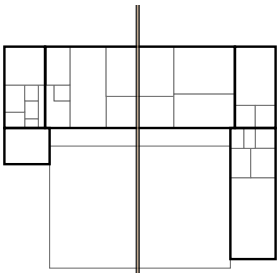


Rooms on the cut

1. Bedroom 4
2. Bedroom hall
3. Bedroom 3
4. Entry hall
5. Living room
6. Lower hall
7. Theater
8. Lounge, bar and game room
9. Warm room

Heights

Lower level	floor 13 ft below grade, 11 ft clear, a 3 ft lid (the ground floor structure) over it
Ground floor	1 ft above grade, 14 ft 6 in floor to floor
Upper floor	15 ft 6 in above grade, 10 ft clear to the plate at 25 ft 6 in



Elevations and sections

Cut north to south, looking west.
Dashed: the 32 ft limit.
Heights above grade.