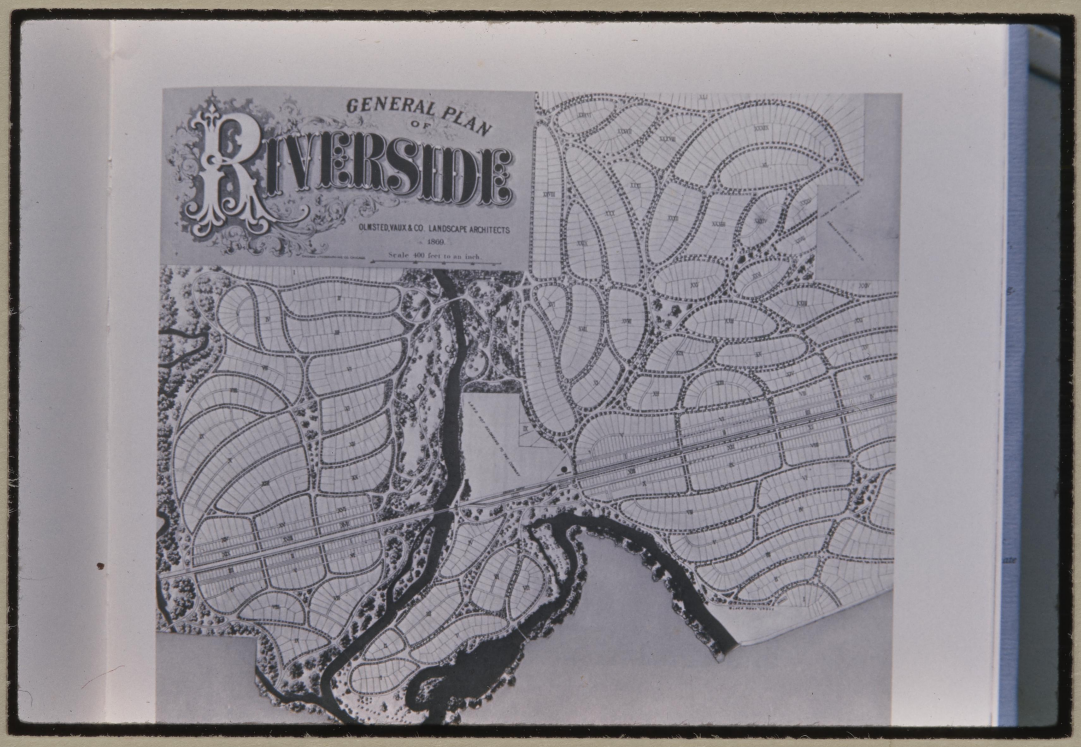
10

PLAN
RIVERSIDE



RIVERSIDE - PLAN

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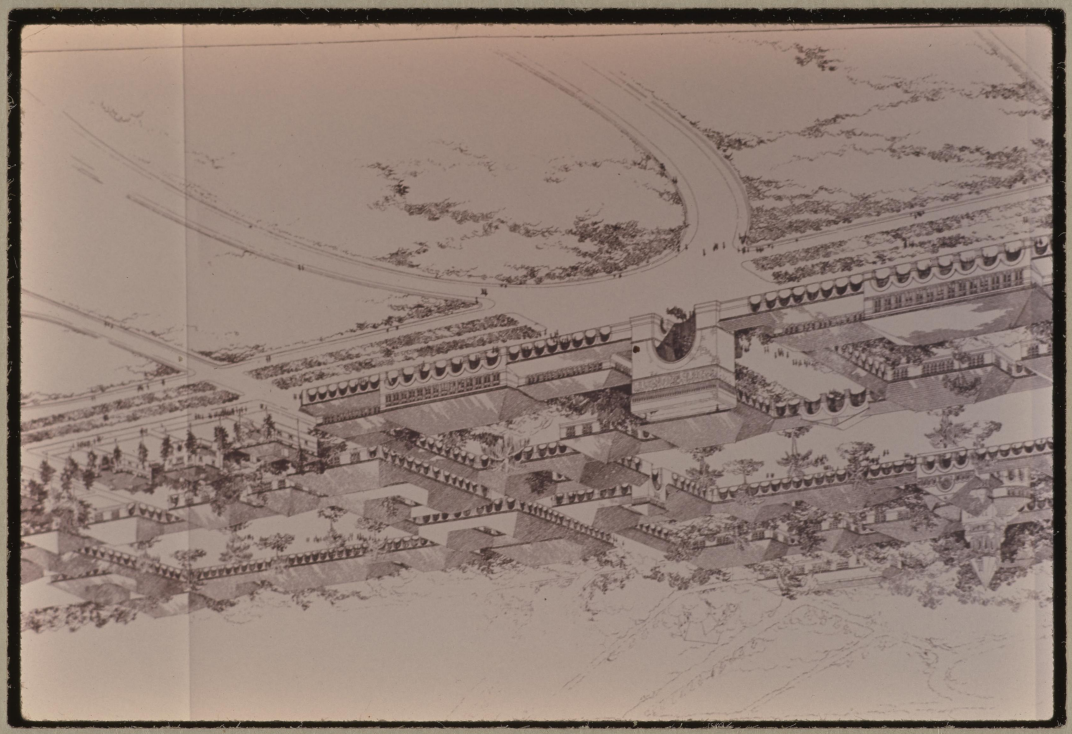

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TRIAD AND QUAD COURT PLANNING involves one or two pipe-stem shaped lots over which adjoining owners get easements to the street. Lot lines are outlined in white.

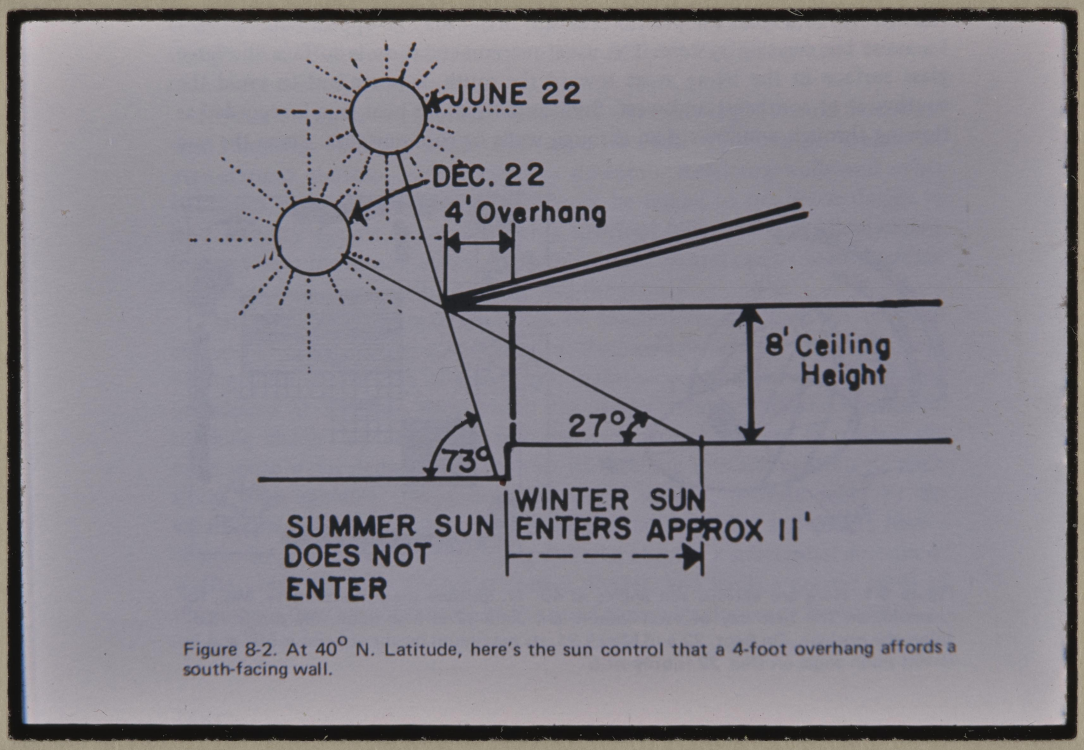

Figure 8-2. At 40° N. Latitude, here's the sun control that a 4-foot overhang affords a south-facing wall.

Cutting up the lots results in a waste of useful areas.

Develop useful areas by combining the entrance with the driveway.

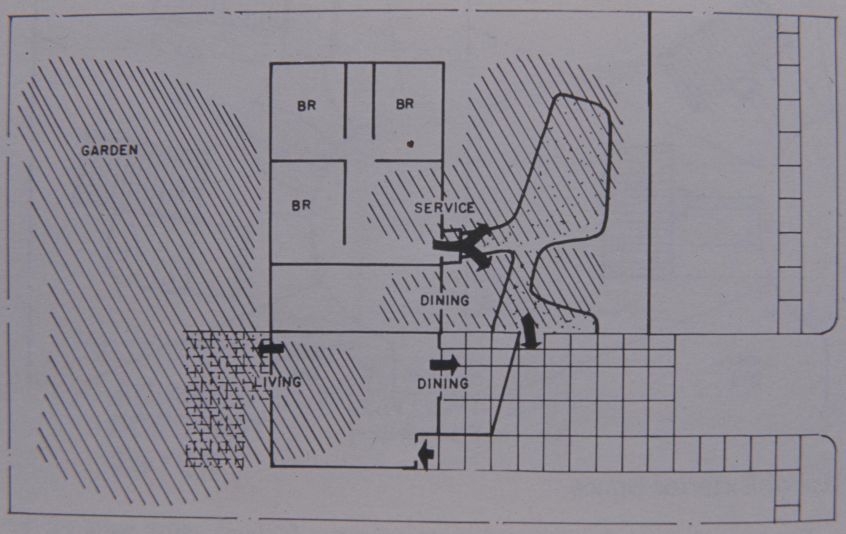

Figure 8-5.

to the same offsets and setbacks. More of the land area is to the rear where it can be utilized more efficiently for private and recreational purposes.

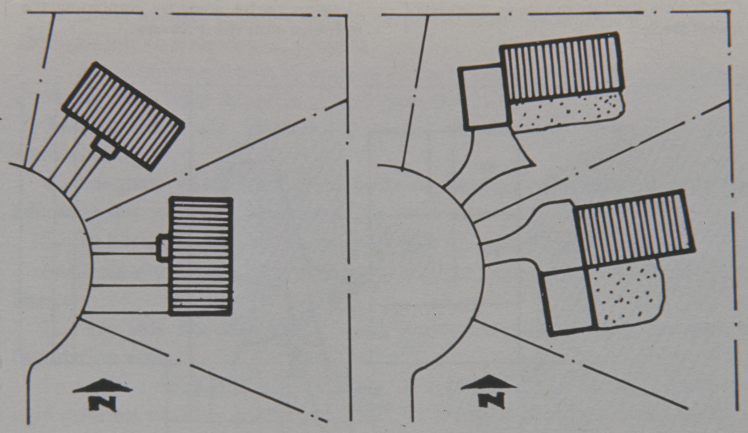

Figure 8-3.

Use of Exterior Space

Outdoor living today is an important way of life in most parts of the United States. The term, to most people, means a patio, private from the

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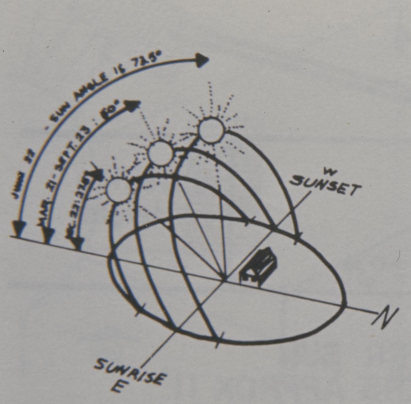
southwest or southeast and west. Substantially more heat gain is recorded as flowing through windows than through walls or roof surfaces. Since the sun



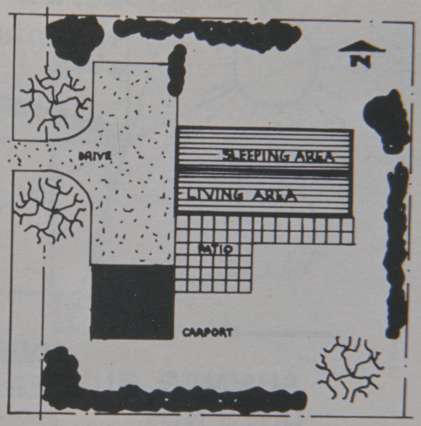


Figure 8-1. Here are various sun angles at 40° N. latitude (near Kansas City, Mo., for example) on the first day of each season. On June 22 at high noon, the sun is 73.5° above the horizon. On Sept. 22 and March 21, its maximum height at noon is 50° and its lowest noon angle on Dec. 22 is only 27.5°

into wasted pieces. Make the outdoor areas useful by clear separation of outdoor living from service and public view areas. Screen planting can be very helpful in this respect.

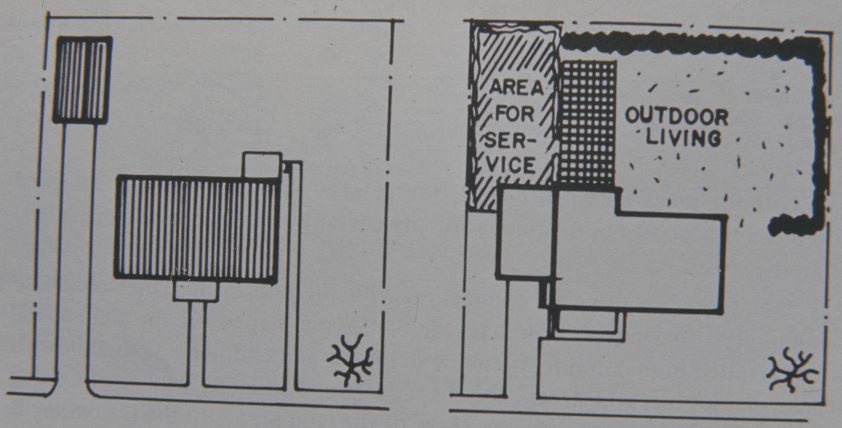


Figure 8-4.

Cutting up the lots results in a waste of useful areas.

Develop useful areas by combining the entrance with the driveway.

RIVERSIDE

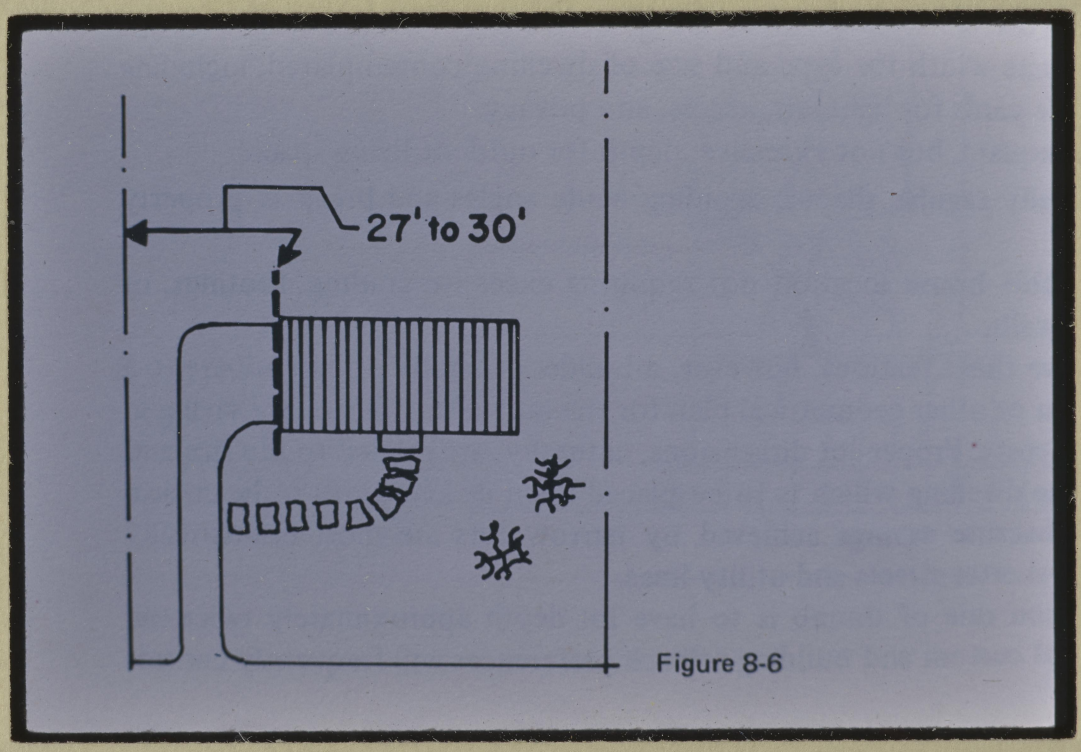


Figure 8-6