

CONTENT

- APPLICATION

INTRODUCTION

Creating outdoor spaces through out architecture:

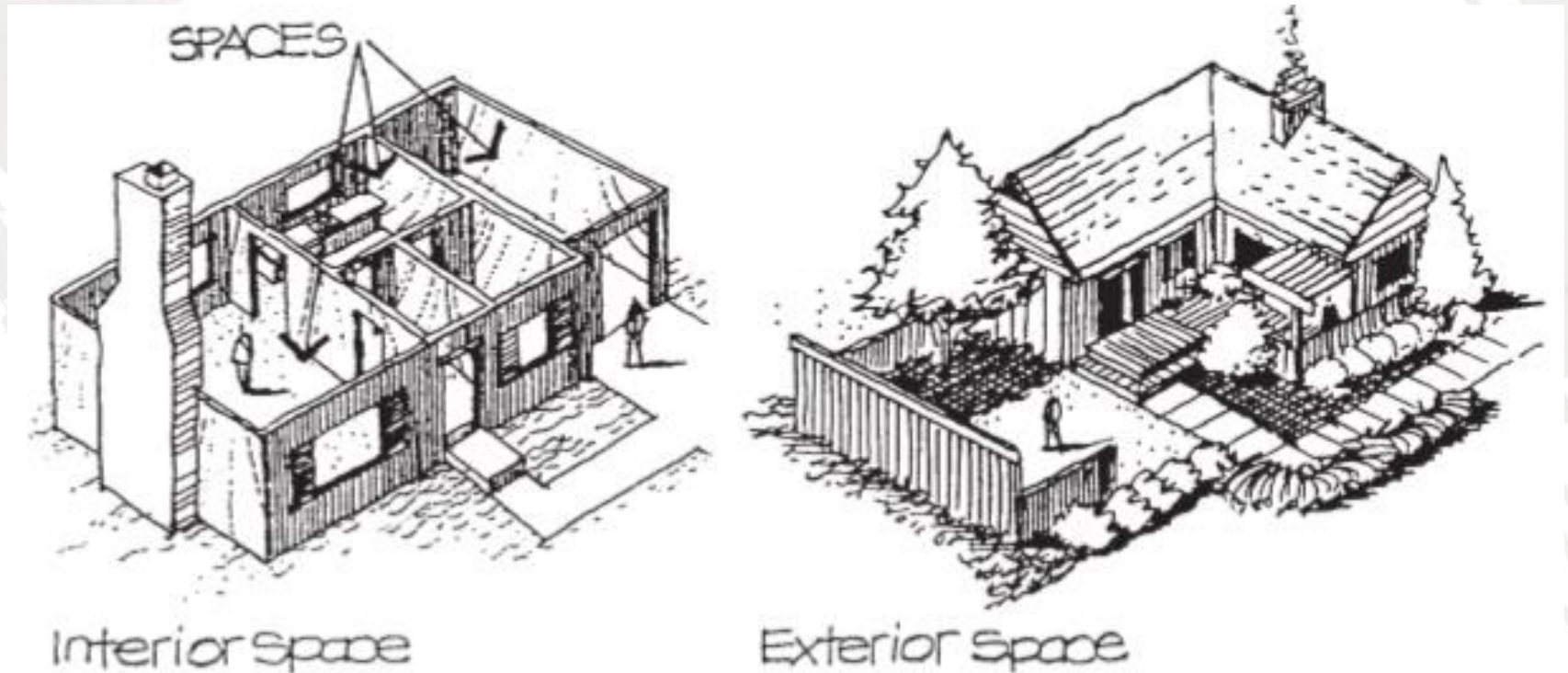
- Provides a welcoming atmosphere.
- Encourages movement
- Defines special use areas
- Allows privacy.



Ref.: Booth, N.K., Hiss, J.E., Residential Landscape architecture, Design Process for private residence

INTRODUCTION

Outdoor space should be thought of as being similar
to indoor spaces



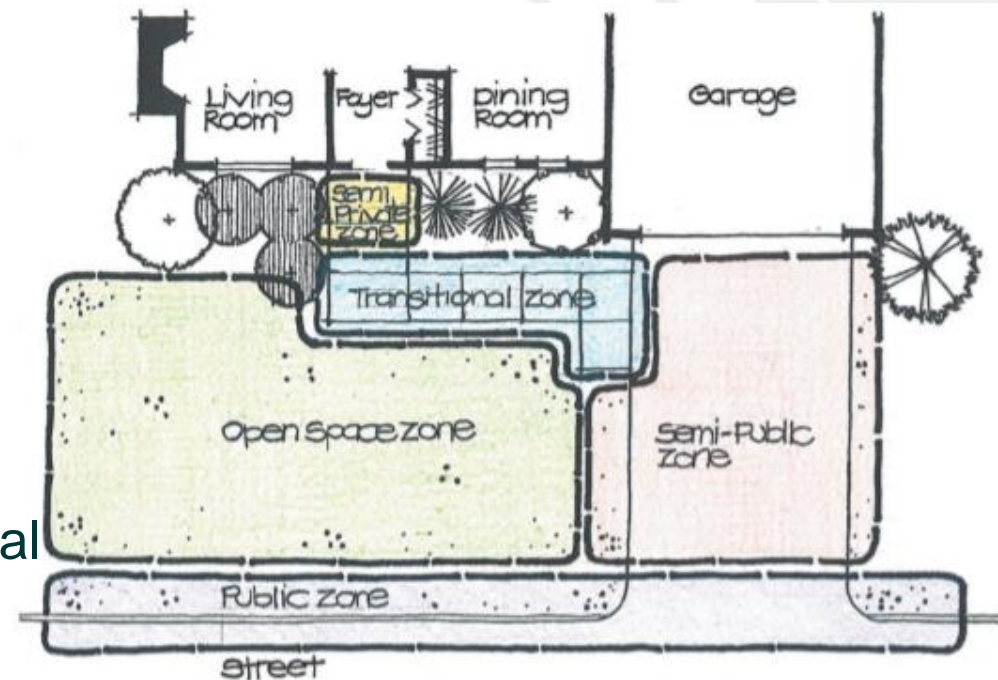
Ref.: Booth, N.K., Hiss, J.E., Residential
Landscape architecture, Design Process for
private residence

DR. MONA Y. SHEDID

RESIDENTIAL SITE

- A residential site can be thought of as a **series of outdoor rooms or spaces.**
- These spaces have numerous of **functions.**

1- OUTDOOR ARRIVAL AND ENTRY SPACE:



Zones of entry on the typical residential site

Ref.: Booth, N.K., Hiss, J.E., Residential Landscape architecture, Design Process for private residence

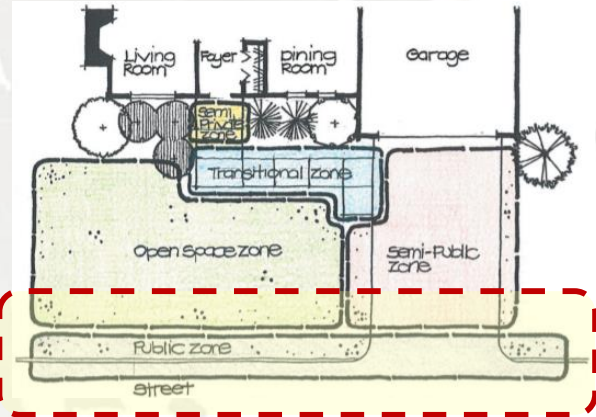
DR. MONA Y. SHEDID

07-Jan-23

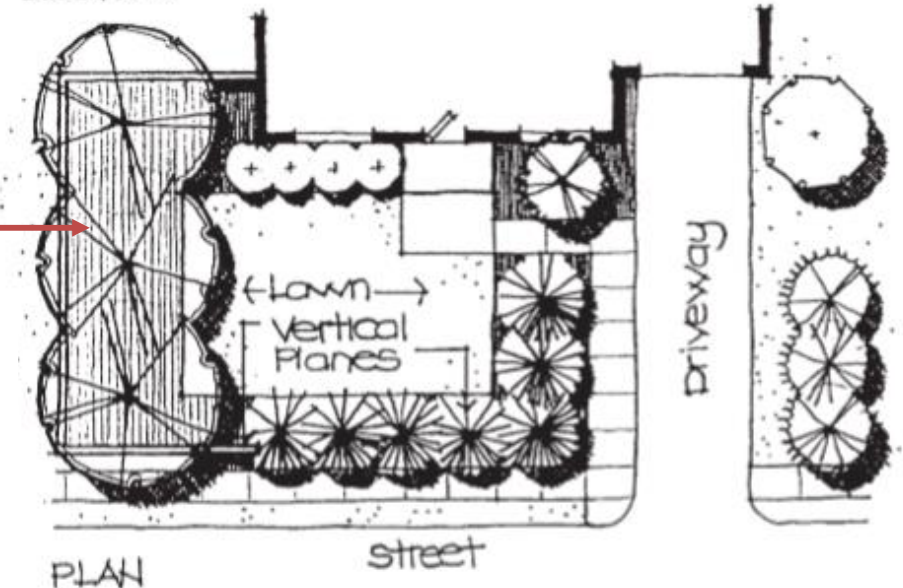
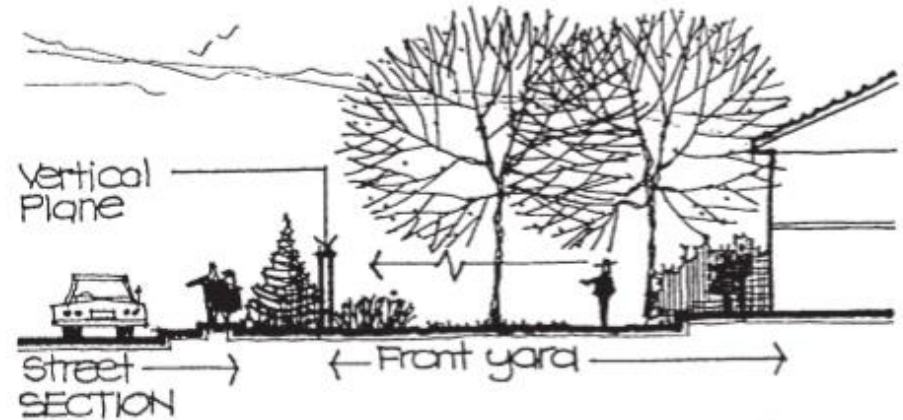
RESIDENTIAL SITE

1- OUTDOOR ARRIVAL AND ENTRY S

- Public Zone:



Vertical planes are used along the street to provide a sense of enclosure and separation from the street.

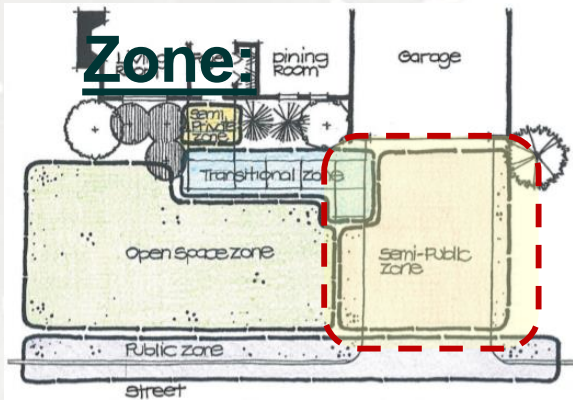


Ref.: Booth, N.K., Hiss, J.E., Residential Landscape architecture, Design Process for private residence
Adapted by Author

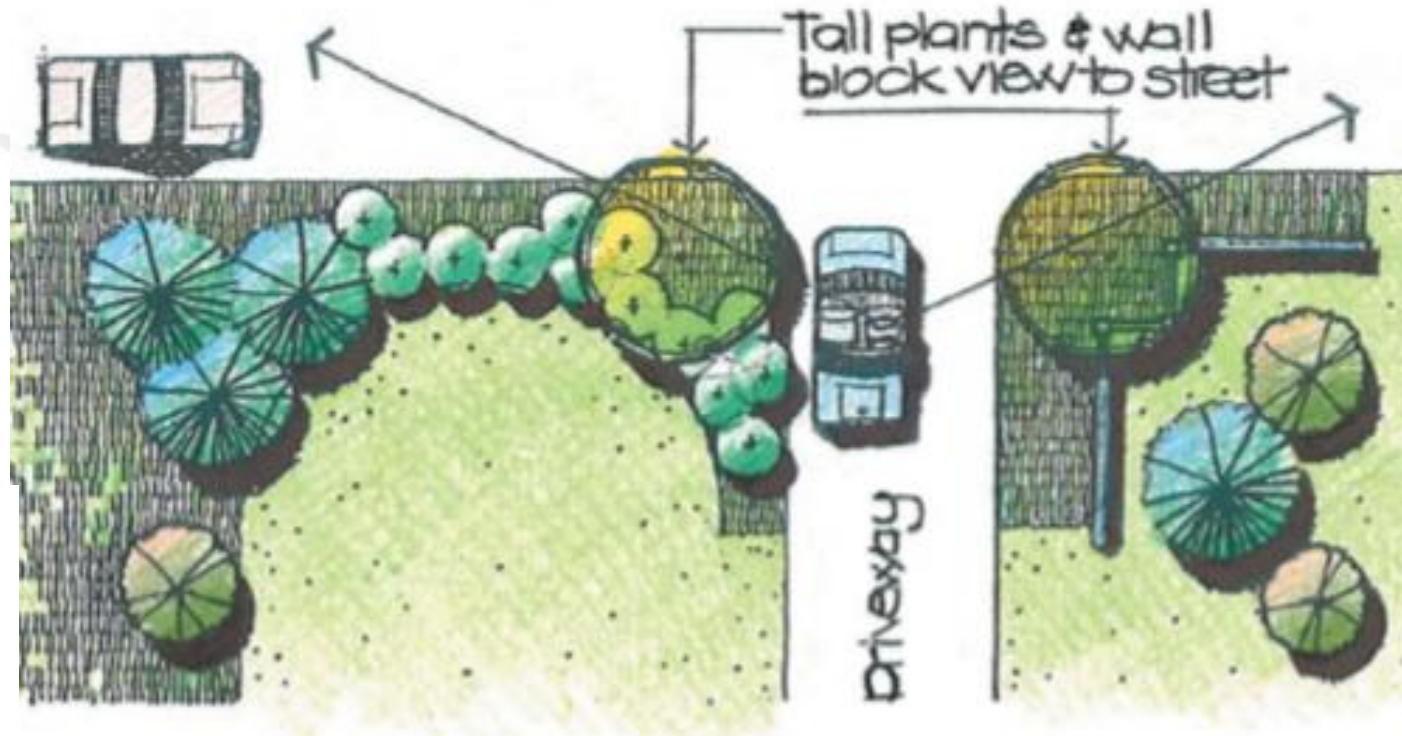
RESIDENTIAL SITE

1- OUTDOOR ARRIVAL AND ENTRY SPACE:

- **Semi Public** The next zone is the driveway and the area along its sides



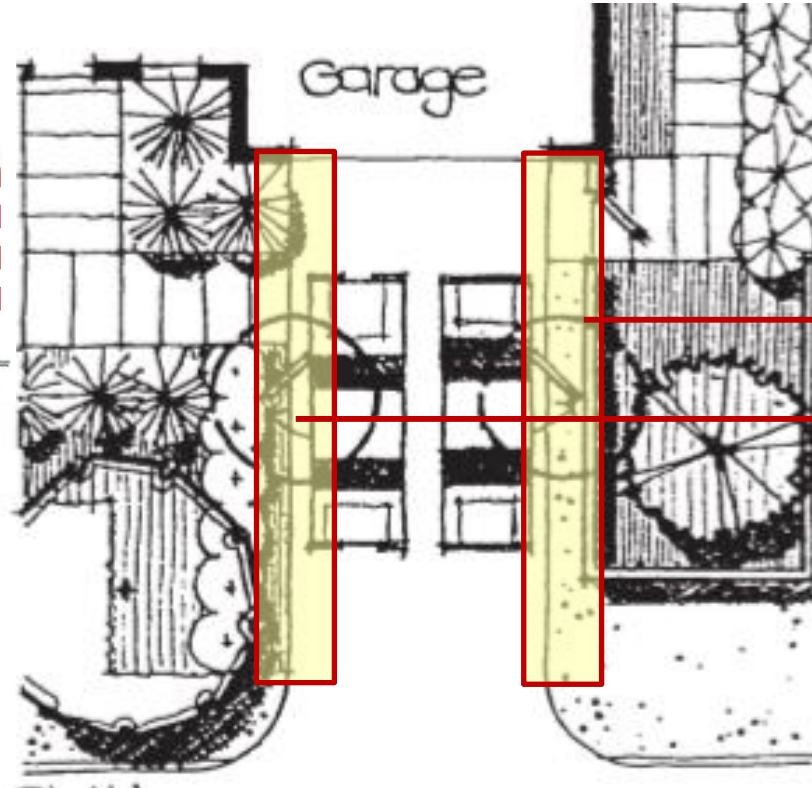
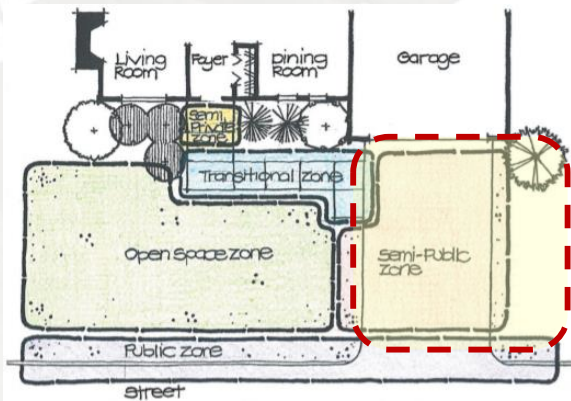
Tall plants and/or fences should not be placed in locations that inhibit the driver's view of the street.



RESIDENTIAL SITE

1- OUTDOOR ARRIVAL AND ENTRY SPACE:

- Semi Public Zone:**



Ref.: Booth, N.K., Hiss, J.E., Residential Landscape architecture, Design Process for private residence
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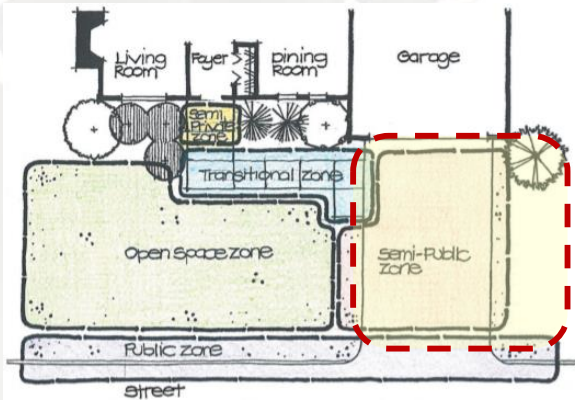


Plants, walls, and so on located too close to the driveway interfere with the opening of car doors and pedestrian circulation.

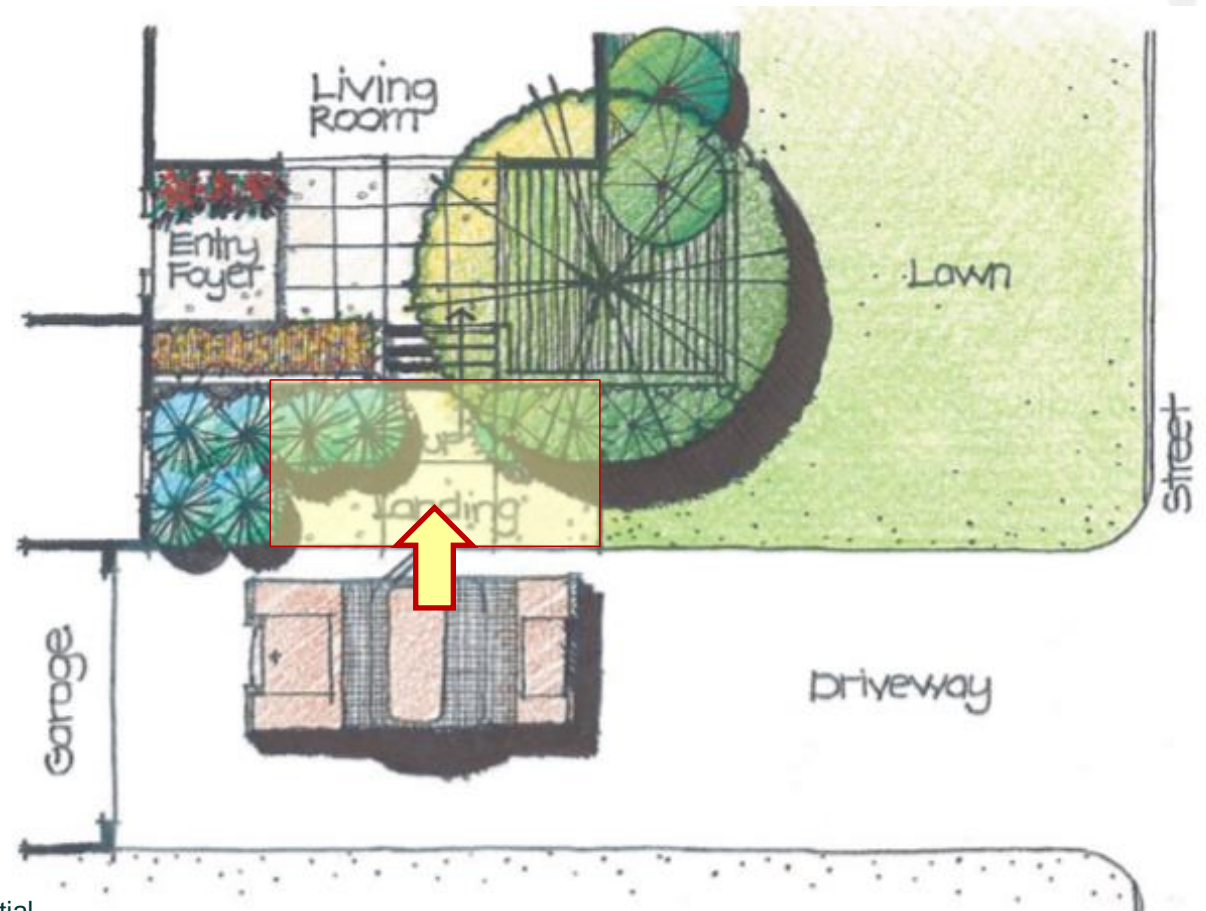
RESIDENTIAL SITE

1- OUTDOOR ARRIVAL AND ENTRY SPACE:

- Semi Public Zone:



The "landing" should be located where a car would normally be parked in the driveway.

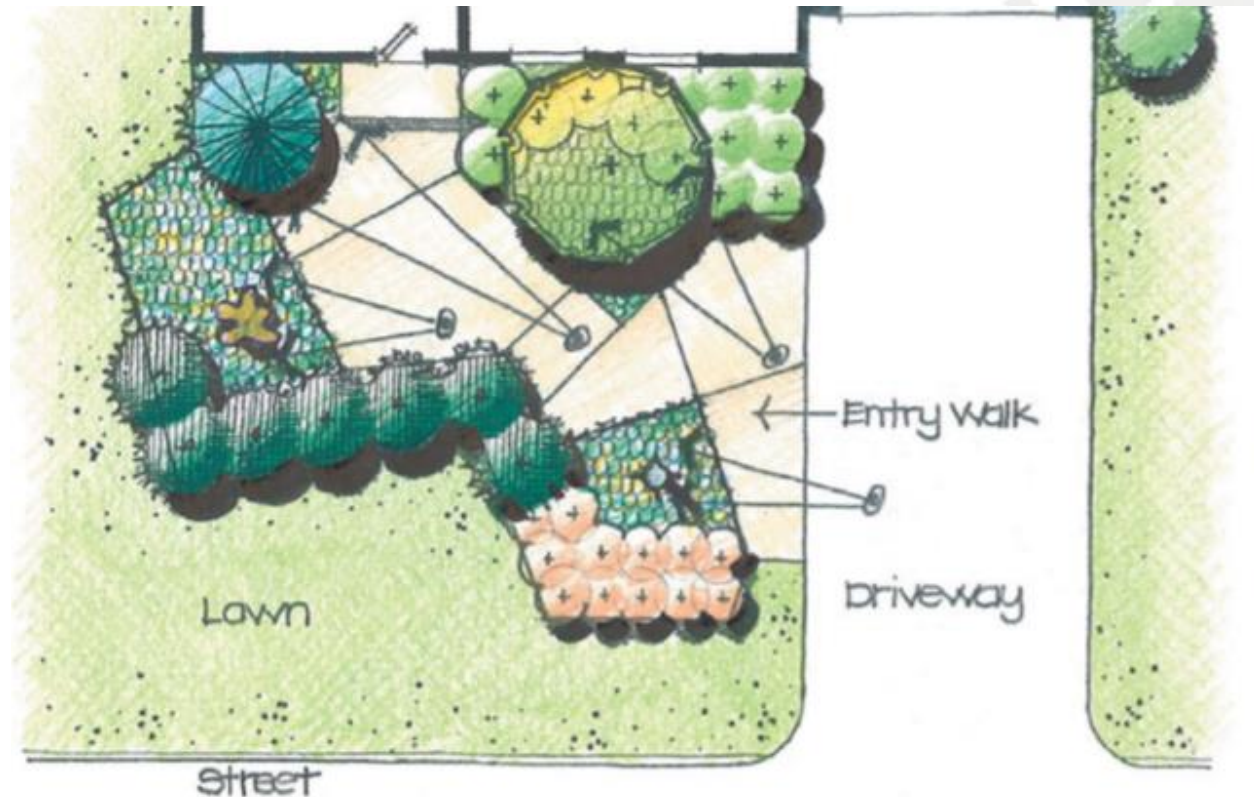
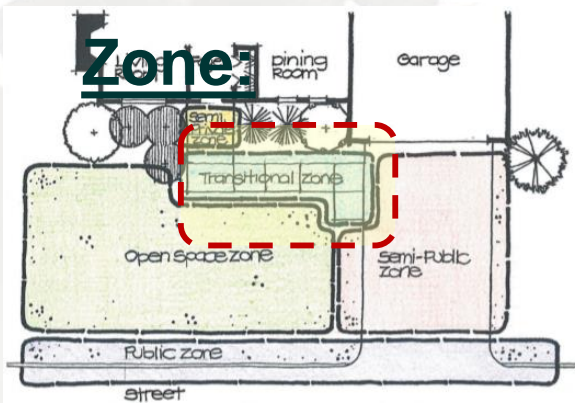


RESIDENTIAL SITE

1- OUTDOOR ARRIVAL AND ENTRY SPACE:

- Transition

The next zone is the entry walk



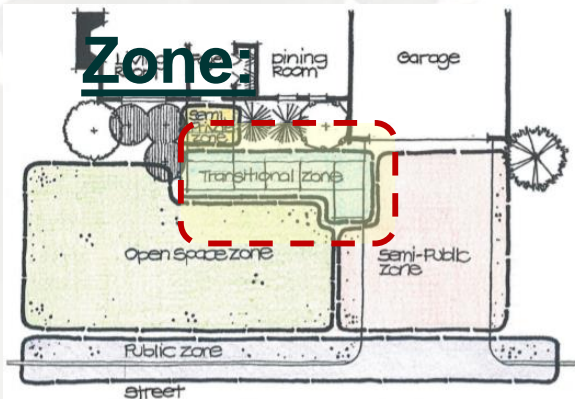
A "meandering" walk can provide different views as one moves toward the front door.

RESIDENTIAL SITE

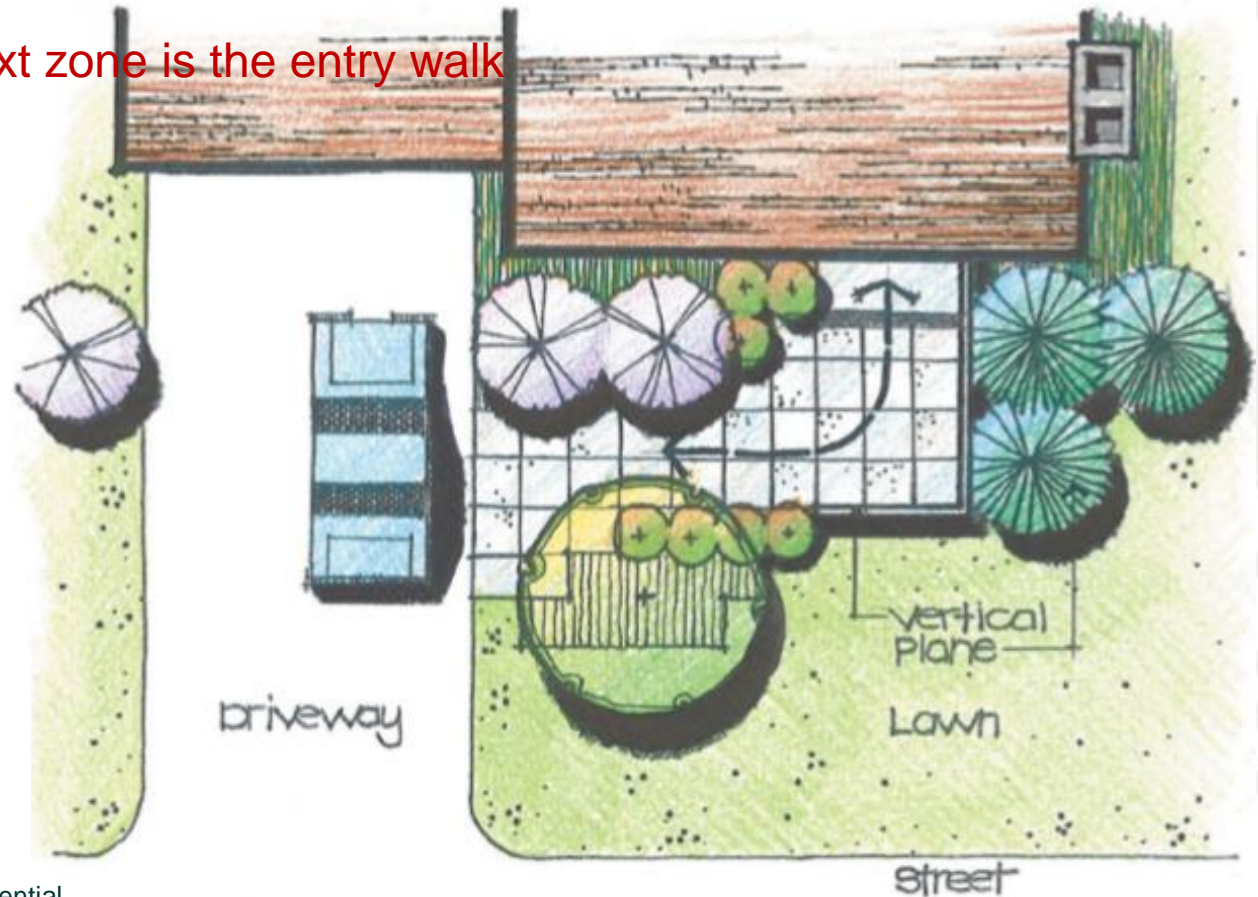
1- OUTDOOR ARRIVAL AND ENTRY SPACE:

- Transition

The next zone is the entry walk



Low walls, fences, and plant materials can help direct movement through the space.



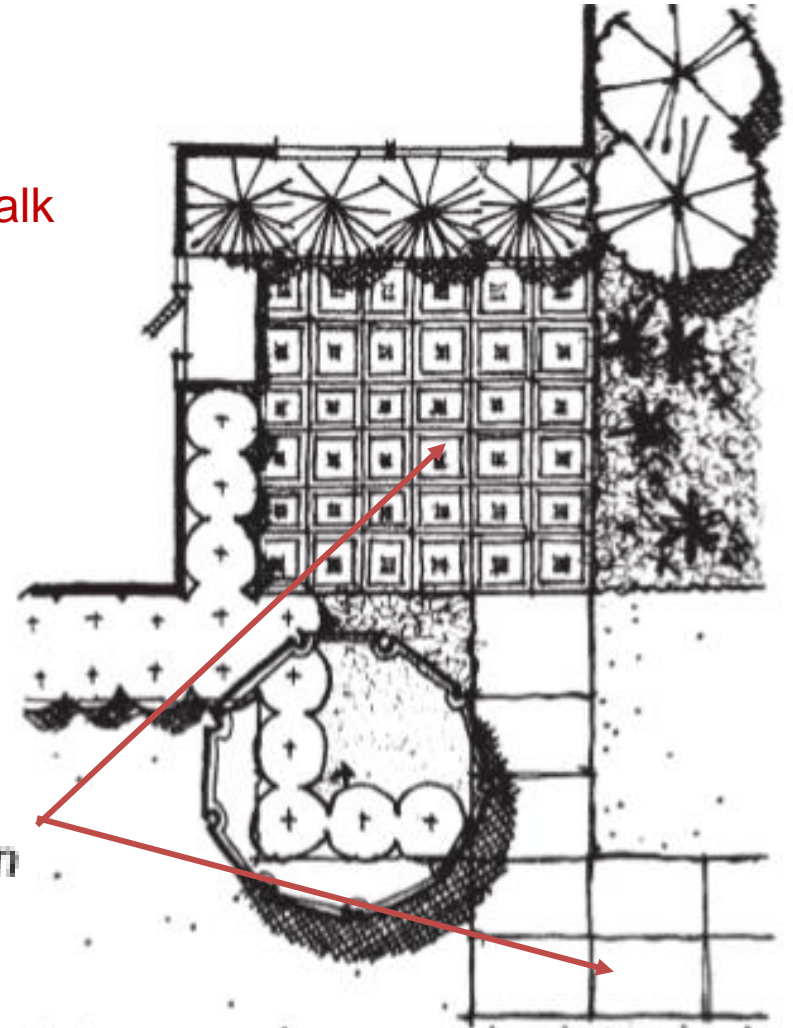
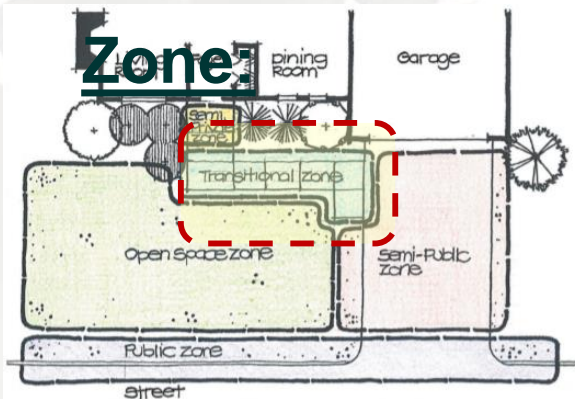
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RESIDENTIAL SITE

1- OUTDOOR ARRIVAL AND ENTRY SPACE

- Transition

The next zone is the entry walk

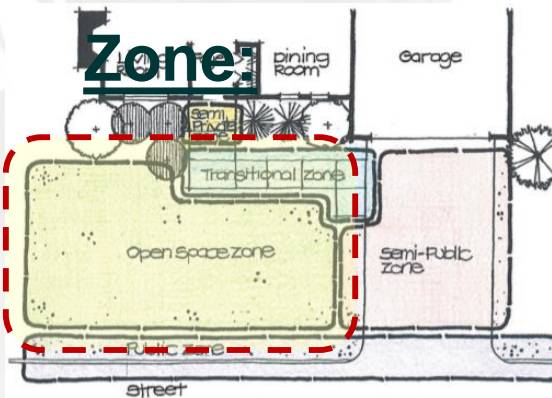


A change in the pavement material and/or pattern can be used to emphasize the entry foyer.

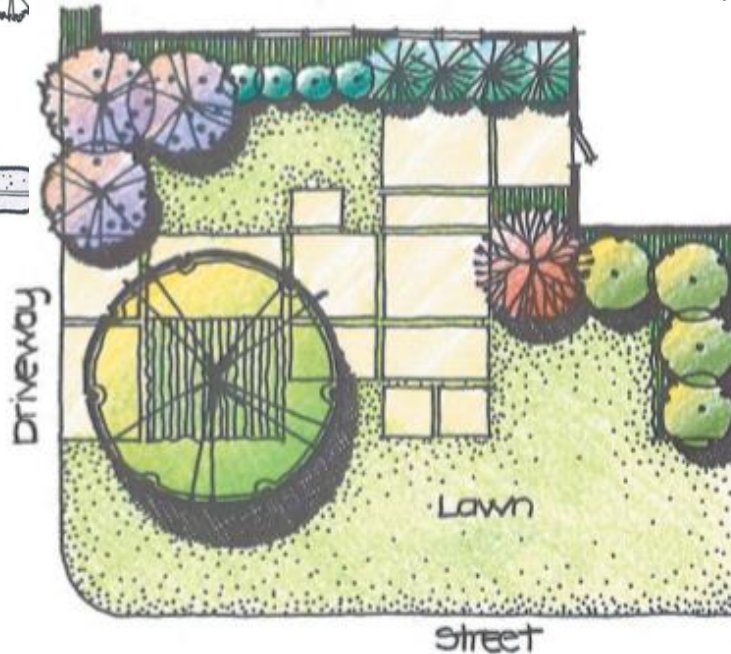
RESIDENTIAL SITE

1- OUTDOOR ARRIVAL AND ENTRY SPACE:

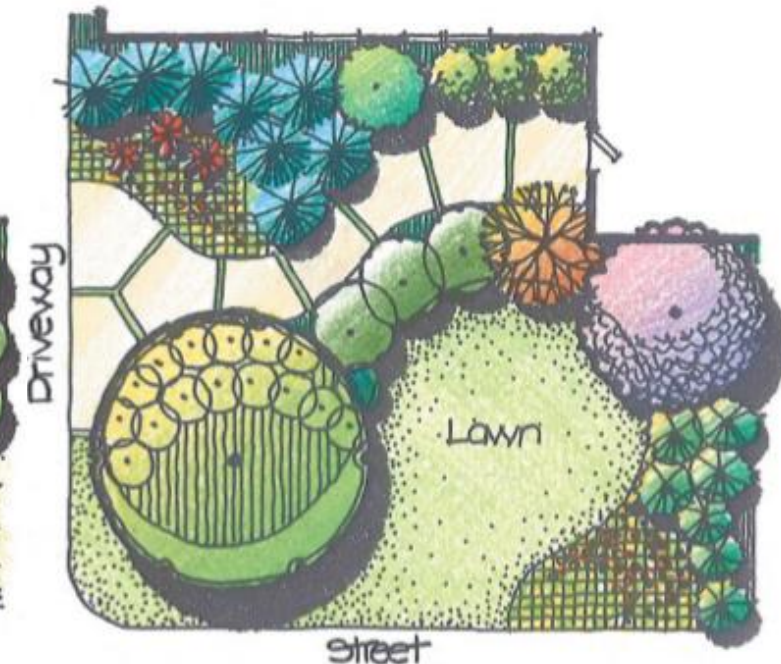
- Open Space** The last zone of the outdoor arrival and entry space is the remaining area in the front yard.



The entry walk may be separated or integrated with the lawn

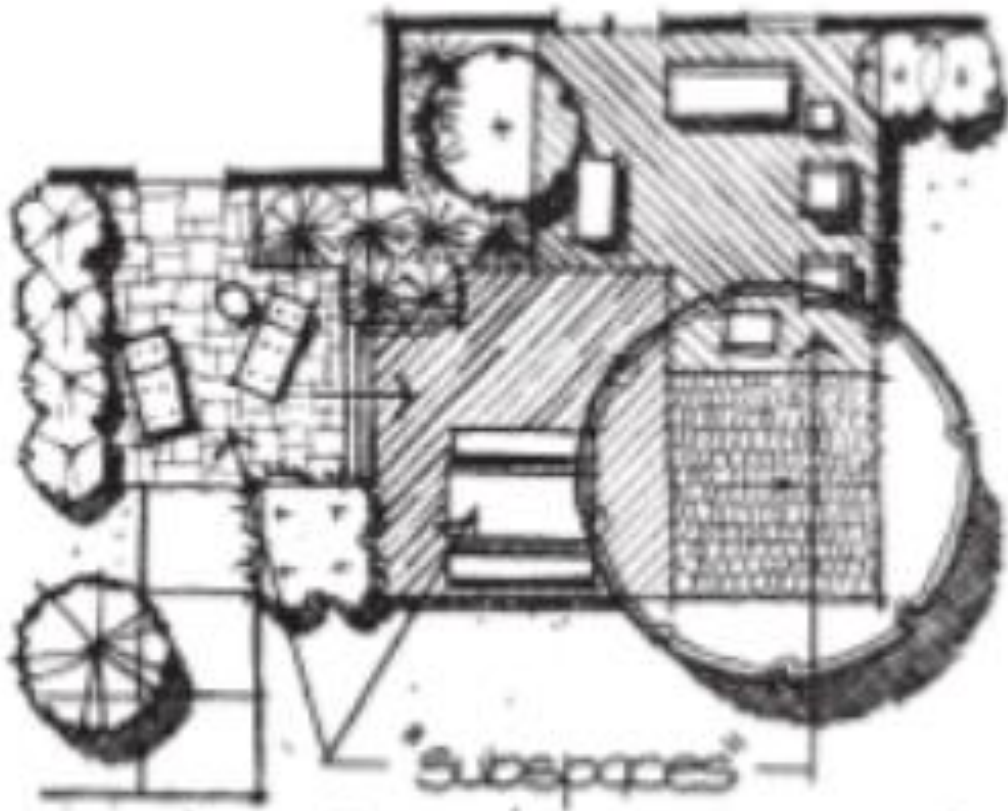


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RESIDENTIAL SITE

2- OUTDOOR LIVING & ENTERTAINING SPACE:

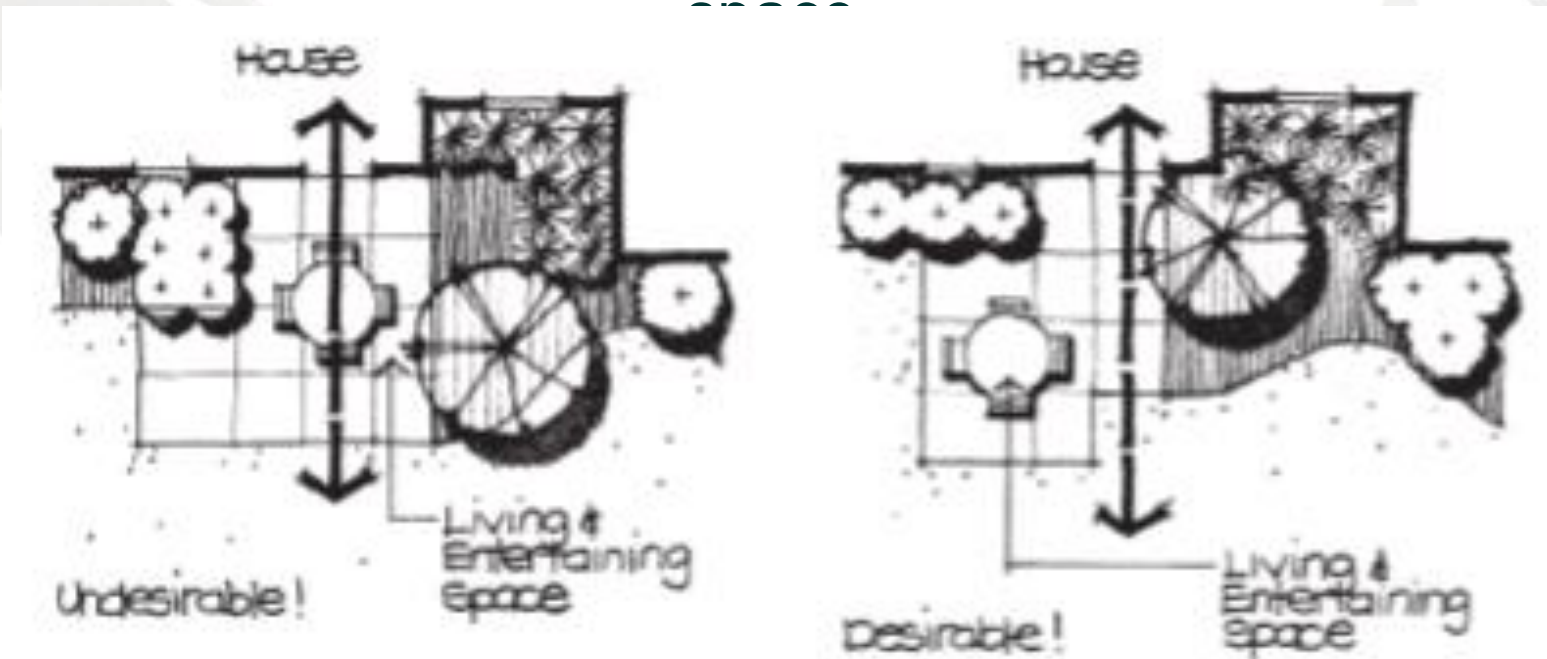


The outdoor living and entertaining space can be organized as a **series of smaller subspaces, each with its own function.**

RESIDENTIAL SITE

2- OUTDOOR LIVING & ENTERTAINING SPACE:

Circulation should pass along the edges of living and entertaining

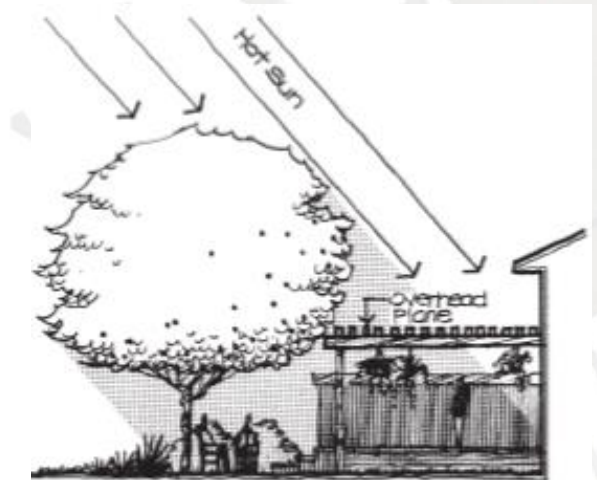
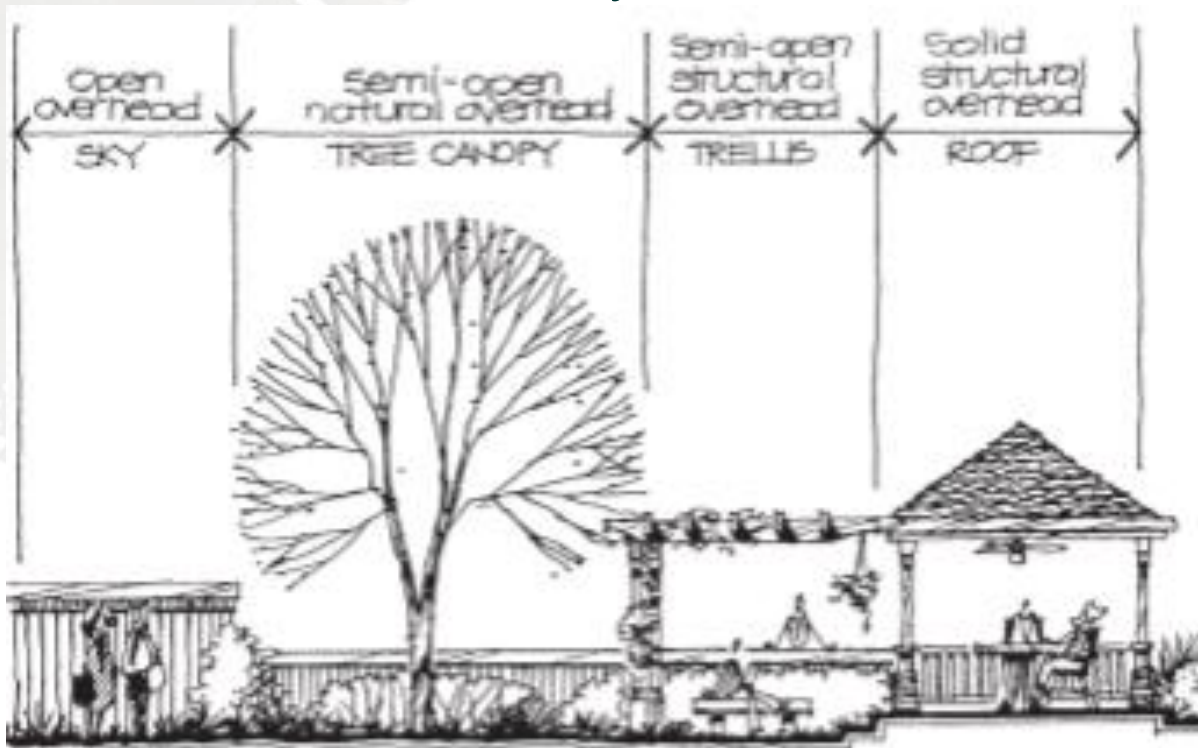


Ref.: Booth, N.K., Hiss, J.E., Residential Landscape architecture, Design Process for private residence

RESIDENTIAL SITE

2- OUTDOOR LIVING & ENTERTAINING SPACE:

Overhead planes in the living and entertaining space can be defined by natural and artificial elements.

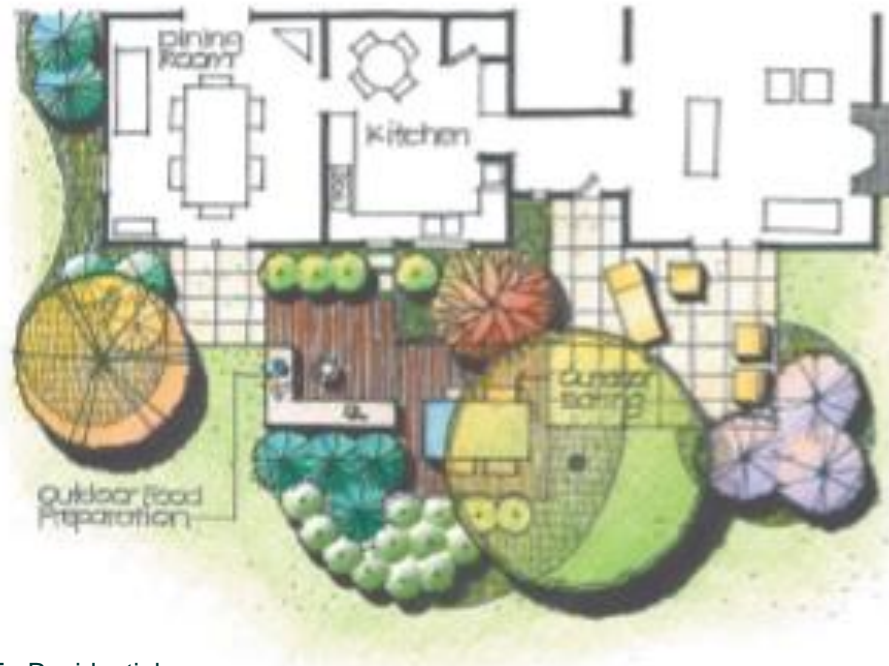


Overhead planes affect the amount of natural light entering a space.

RESIDENTIAL SITE

3- Outdoor Food Preparation Space:

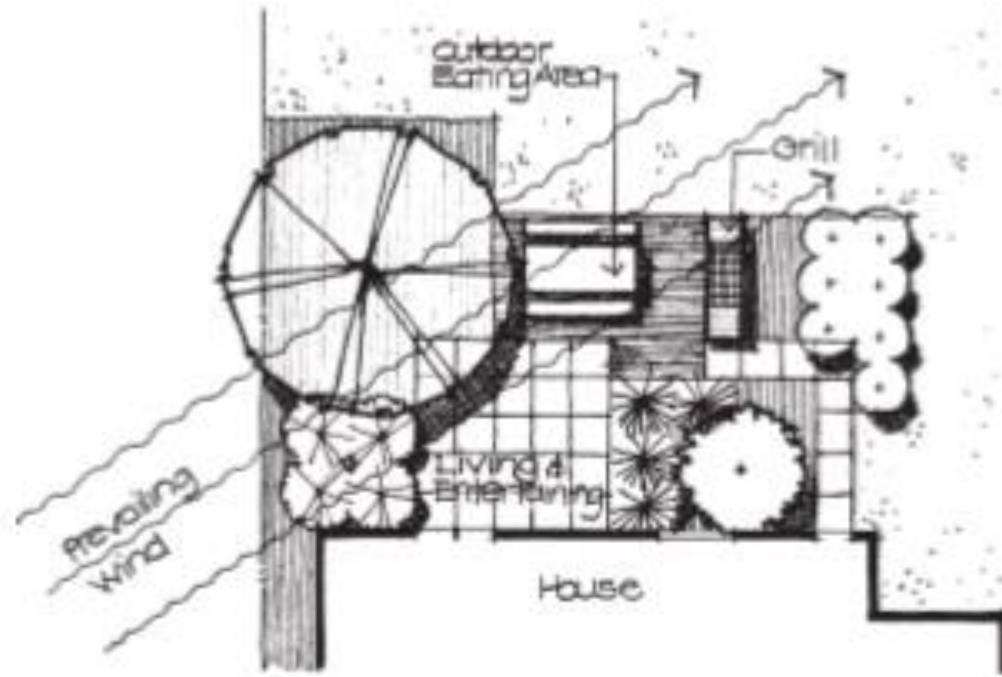
The outdoor food preparation space should be conveniently located near the dining room, kitchen, and outdoor eating space



RESIDENTIAL SITE

3- Outdoor Food Preparation Space:

The grill should be located so that smoke is blown away from outdoor living and eating spaces.



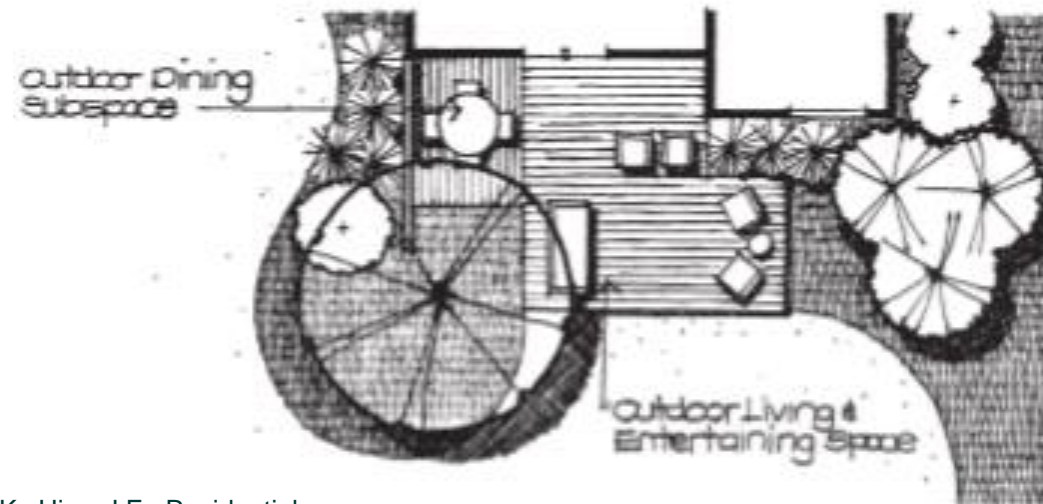
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4- Other Outdoor Rooms - Recreation Space:

The outdoor dining space should use all three planes of enclosure for a **roomlike feeling**



The outdoor dining space may be designed as a subspace of the living and entertaining space.



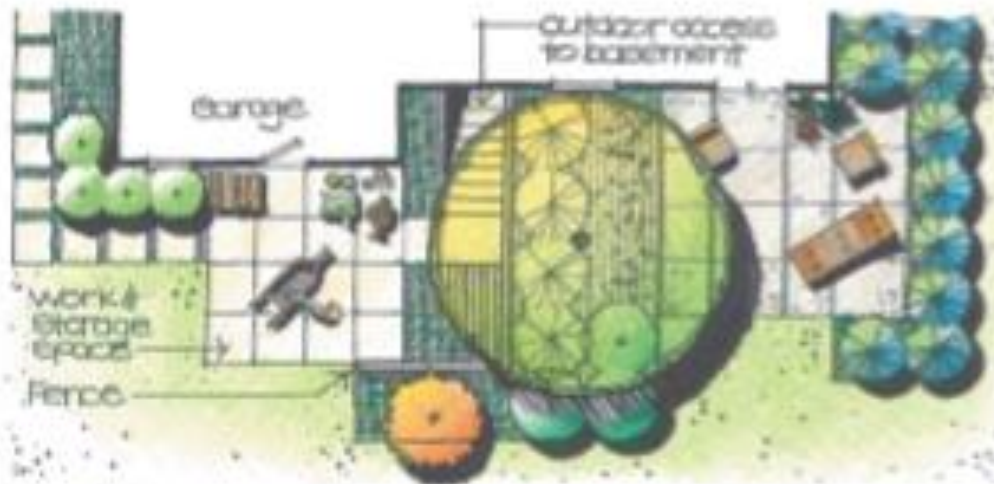
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RESIDENTIAL SITE

4- Other Outdoor Rooms - Outdoor Work/Storage Space:

located near the garage and basement doors while also being separated from the living and entertaining space.

A work bench, potting area, and storage could be coordinated in one attractive structure.



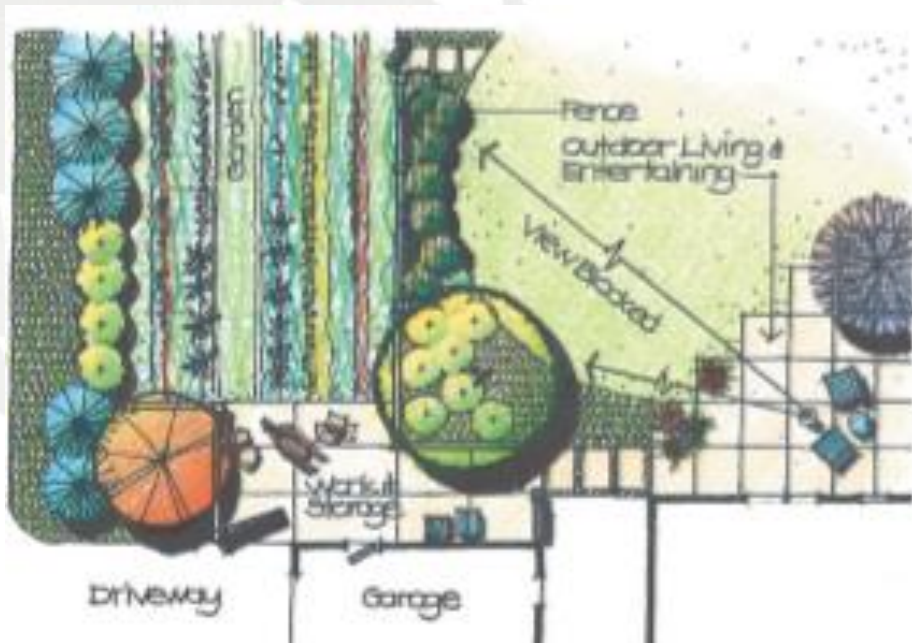
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RESIDENTIAL SITE

4- Other Outdoor Rooms – Garden Space:

Plant materials and fences can be used to screen the garden.

Vegetables can be integrated with masses of other plant materials.



REFERENCES

The references to multiple sources are text & figures (sketches, drawings, pictures, photos,..etc.)

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The background of the slide features a faint, light-colored image of several hands reaching out to hold a globe. The hands are positioned around the globe, with some fingers pointing towards it. The overall tone is soft and collaborative.

ANY QUESTIONS???

THANK YOU...