SECTION 5.120: MIDDLE HOUSING STANDARDS

- (1) PURPOSE. The purpose of the middle housing standards is to ensure that new middle housing can be integrated within community growth boundaries where it is permitted, and reviewed according to clear and objective standards. Middle housing includes triplexes, quadplexes, townhouses and cottage clusters, intended to provide an alternative to single-family dwellings for greater flexibility that can include dwellings of different sizes and configurations.
- (2) LOCATION: A triplex, quadplex, townhome or cottage cluster may be sited on a lawfully established residentially zoned property located within the unincorporated community boundaries of Neahkahnie, Barview/Twin Rocks/Watseco, Oceanside, Netarts, Hebo, Cloverdale, Pacific City/Woods and Neskowin, subject to the development standards of the underlying zone and this section.
- (3) SUFFICIENT INFRASTRUCTURE. Applicants must demonstrate that sufficient infrastructure is provided, or will be provided, upon submittal of an application for a triplex, quadplex, townhouse project or cottage cluster, including documentation from a local service provider or special district verifying:
 - (a) Connection to a public sewer system capable of meeting established service levels;
 - (b) Connection to a public water system capable of meeting established service levels;
 - (c) Access via public or private streets meeting adopted emergency vehicle access standards to a public street system; and
 - (d) Storm drainage facilities capable of meeting established service levels for storm drainage.

(4) TRIPLEX AND QUADPLEX STANDARDS.

- (a) Development Standards. The development standards of the applicable base zone apply.
- (b) Entry Orientation. At least one main entrance for each triplex or quadplex structure must meet the standards below. Any detached structure for which more than 50 percent of its street-facing facade is separated from the street property line by a dwelling is exempt from meeting these standards.
 - i. The entrance must be within 8 feet of the longest street-facing wall of the dwelling unit; and
 - ii. The entrance must either:
 - 1. Face the street (see Figure 5.120(3)-1);

- 2. Be at an angle of up to 45 degrees from the street (see Figure 5.120(3)-2);
- 3. Face a common open space that is adjacent to the street and is abutted by dwellings on at least two sides (see Figure 5.120(3)-3); or
- 4. Open onto a porch that is at least 25 square feet in area, and that must have at least one entrance facing the street or have a roof (see Figure 5.120(3)-4).

Figure 5.120(3)-1

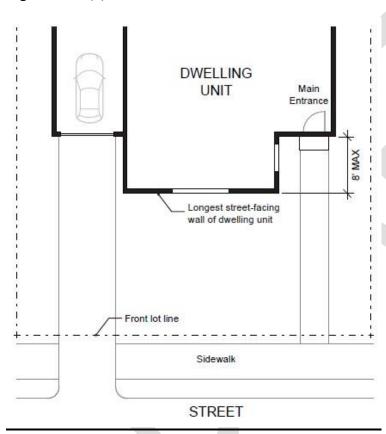


Figure 5.120(3)-2

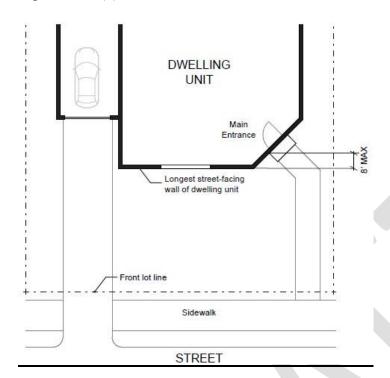


Figure 5.120(3)-3

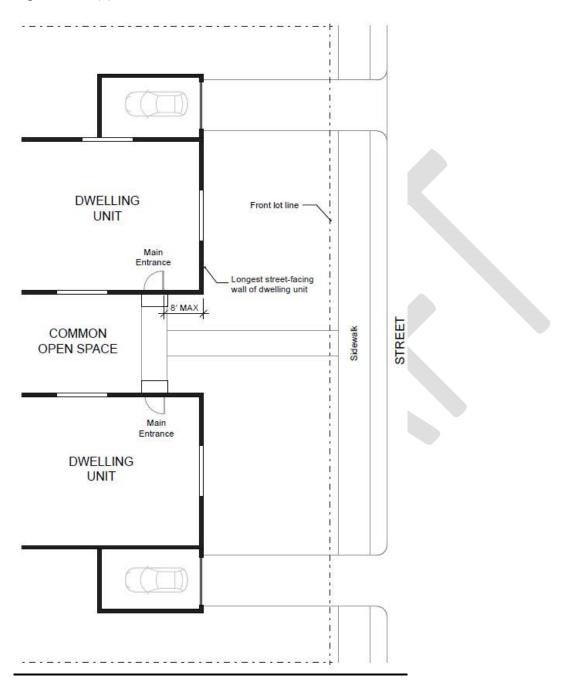
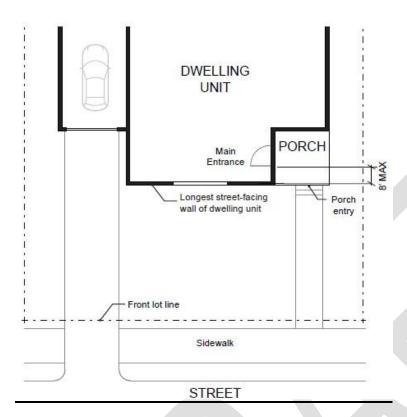


Figure 5.120(3)-4



(c) Windows. A minimum of 15 percent of the area of all street-facing facades must include windows or entrance doors. Facades separated from the street property line by a dwelling are exempt from meeting this standard. See Figure 5.120(3)-5.

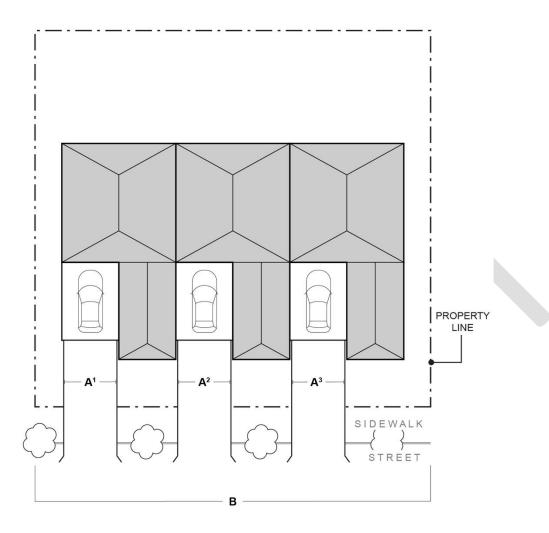
Figure 5.120(3)-5



STREET-FACING FACADE

- Area subject to 15% window & entrace door coverage requirement
- //// Qualifying window coverage
- Qualifying entrace door coverage
- (d) Garages and Off-Street Parking Areas. Garages and off-street parking areas shall not be located between a building and a public street (other than an alley), except where they comply with the following standards:
 - i. The garage or off-street parking area is separated from the street property line by a dwelling; or
 - ii. The combined width of all garages and outdoor on-site parking and maneuvering areas does not exceed a total of 50 percent of the street frontage. See Figure 5.120(3)-6.

Figure 5.120(3)-6



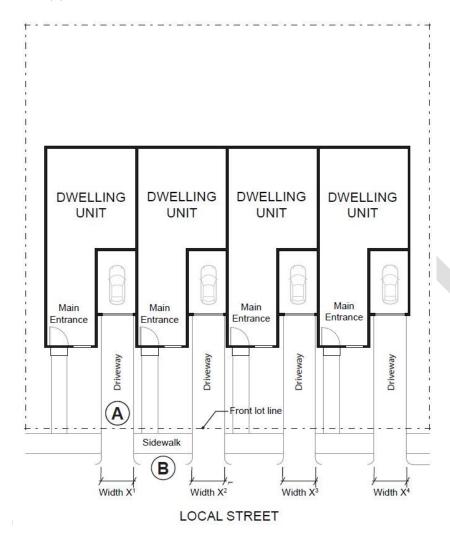
- (A) Garage and on-site parking and maneuvering areas
- (B) Total street frontage

$$\frac{A^1 + A^2 + A^3}{B} \le 50\%$$

- (e) Driveway Approach. Driveway approaches must comply with the following:
 - i. The total width of all driveway approaches must not exceed 32 feet per frontage, as measured at the property line (see Figure 5.120(3)-7), unless a different total width is required by Tillamook County Public Works or the local road authority.

- ii. Driveway approaches may be separated when located on a local street (see Figure 5.120(3)-7).
- iii. In addition, lots with more than one frontage must comply with the following:
 - 1. Lots must access the street with the lowest transportation classification for vehicle traffic. For lots or parcels abutting an improved alley, access must be taken from the alley (see Figure 5.120(3)-8).
 - 2. Lots or parcels with frontages only on collectors and/or arterial streets must meet the access standards applicable to collectors and/or arterials.
 - 3. Triplexes and quadplexes on lots or parcels with frontages only on local streets may have either:
 - Two driveway approaches not exceeding 32 feet in total width on one frontage; or
 - One maximum 16-foot-wide driveway approach per frontage (see Figure 5.120(3)-9); or
 - As determined by the Tillamook County Public Works Department or local road authority.

Figure 5.120(3)-7



- (A) X1 + X2 + X3 + X4 must not exceed 32 feet per frontage,
- B Driveway approaches may be separated when located on a local street

Figure 5.120(3)-8

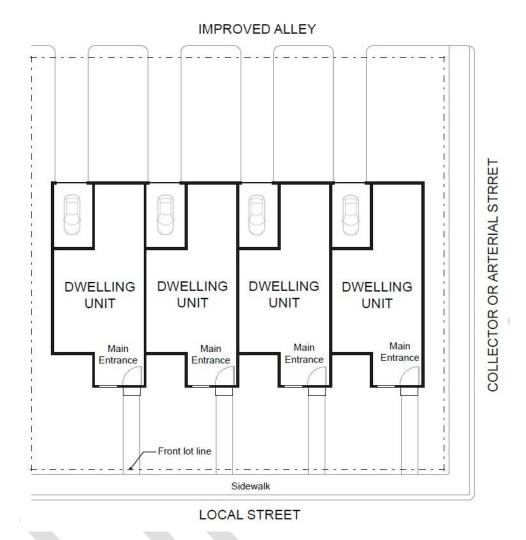
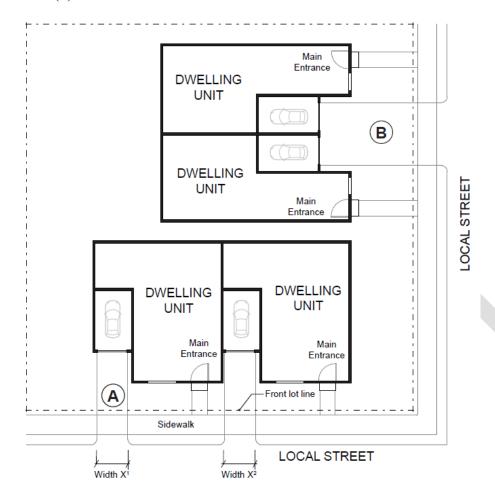


Figure 5.120(3)-9



Options for site with more than one frontage on local streets:

- A Two driveway approaches not exceeding 32 feet in total width on one frontage (as measured X1 + X2); or
- One maximum 16-foot-wide driveway approach per frontage.

(Note: Both options are depicted here for illustrative purposes only. The standards do not allow both Options A and B on the same site.)

- (f) Conversions. Internal conversion of an existing detached single-family dwelling or duplex to a triplex or quadplex is subject to the following standards:
 - i. Conversions are exempt from the design standards of subsections (b) through
 (e), and
 - ii. Conversions are exempt from the minimum parking requirements in Section 4.030.
 - iii. Notwithstanding Article VII, a nonconforming structure that is an existing single-family dwelling or duplex may be converted to a triplex or quadplex

without review provided that the conversion does not increase nonconformance with applicable clear and objective standards.

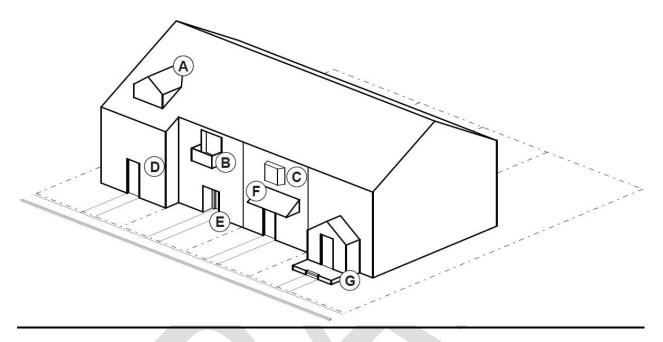
(5) TOWNHOUSE STANDARDS.

- (a) Development Standards. The development standards of the applicable base zone apply, with the following exceptions and additions:
 - i. The minimum lot width shall be 20 feet in all zones, except it shall be 15 feet where specified in the underlying zone.
 - ii. The side setback where townhouse units are attached shall be zero feet.
- (b) Entry Orientation. The main entrance of each townhouse must:
 - i. The entrance must be within 8 feet of the longest street-facing wall of the dwelling unit; and
 - ii. The entrance must either:
 - 1. Face the street (see Figure 5.120(3)-1);
 - 2. Be at an angle of up to 45 degrees from the street (see Figure 5.120(3)-2);
 - 3. Face a common open space that is adjacent to the street and is abutted by dwellings on at least two sides (see Figure 5.120(3)-3); or
 - 4. Open onto a porch that is at least 25 square feet in area, and that must have at least one entrance facing the street or have a roof (see Figure 5.120(3)-4).
- (c) Unit Definition. Each townhouse must include at least one of the following on at least one street-facing façade (see Figure 5.120(4)-1):
 - i. A roof dormer a minimum of four feet in width, or
 - ii. A balcony a minimum of two feet in depth and four feet in width and accessible from an interior room, or
 - iii. A bay window that extends from the façade a minimum of two feet, or
 - iv. An offset of the façade of a minimum of two feet in depth, either from the neighboring townhouse or within the façade of a single townhouse, or
 - v. An entryway that is recessed a minimum of three feet, or
 - vi. A covered entryway with a minimum depth of four feet, or

vii. A porch with at least 25 square feet in area, and at least one entrance facing the street or have a roof.

Balconies and bay windows may encroach into a required setback area.

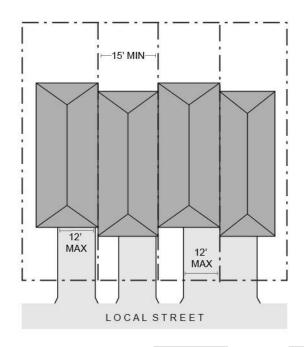
Figure 5.120(4)-1



- A Roof dormer, minumum of 4 feet wide
- Balcony, minimum 2 deet deep and 4 feet wide. Accessible from interior room.
- C Bay window extending minimum of 2 feet from facade
- (D) Facade offset, minimum of 2 feet deep
- E Recessed entryway, minimum 3 feet deep
- F Covered entryway, minimum of 4 feet deep
- (G) Porch, meets standards of subsection (1)(b)(iv) of section (C)
 - (d) Windows. A minimum of 15 percent of the area of all street-facing facades on each individual unit must include windows or entrance doors. Half of the window area in the door of an attached garage may count toward meeting this standard. See Figure 5.120(3)-5.
 - (e) Driveway Access and Parking. Townhouses with frontage on a public street shall meet the following standards:
 - i. Garages on the front façade of a townhouse, off-street parking areas in the front yard, and driveways in front of a townhouse are allowed if they meet the following standards (see Figure 5.120(4)-2):
 - 1. Each townhouse lot has a street frontage of at least 15 feet on a local street, or as determined by the Tillamook County Public Works Department or local road authority.
 - 2. A maximum of one driveway per lot is allowed that does not exceed 12 feet wide. For two abutting lots in the same townhouse project, driveways are encouraged to be paired and abut along the lot line to create one shared driveway approach.

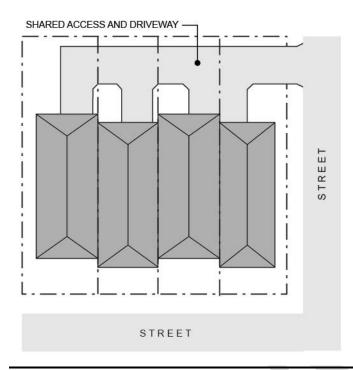
3. The garage width does not exceed 12 feet wide, as measured from the inside of the garage door frame.

Figure 5.120(4)-2



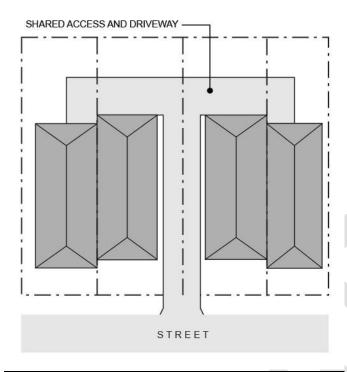
- ii. The follow standards apply to driveways and parking areas for townhouse projects that do not meet all of the standards in subsection (i).
 - 1. Off-street parking areas shall be accessed on the back façade or located in the rear yard. No off-street parking shall be allowed in the front yard or side yard of a townhouse.
 - 2. A townhouse project that includes a corner lot shall take access from a single driveway approach on the side of the corner lot. See Figure 5.120(4)-3.

Figure 5.120(4)-3



3. Townhouse projects that do not include a corner lot shall consolidate access for all lots into a single driveway. The driveway and approach are not allowed in the areas directly between the front façade and the front lot line of any of the townhouses. See Figure 5.120(4)-4.

Figure 5.120(4)-4



- 4. A townhouse project that includes consolidated access or shared driveways shall grant access easements to allow normal vehicular access and emergency access.
- iii. Townhouse projects in which all units take exclusive access from a rear alley are exempt from compliance with subsection (ii).

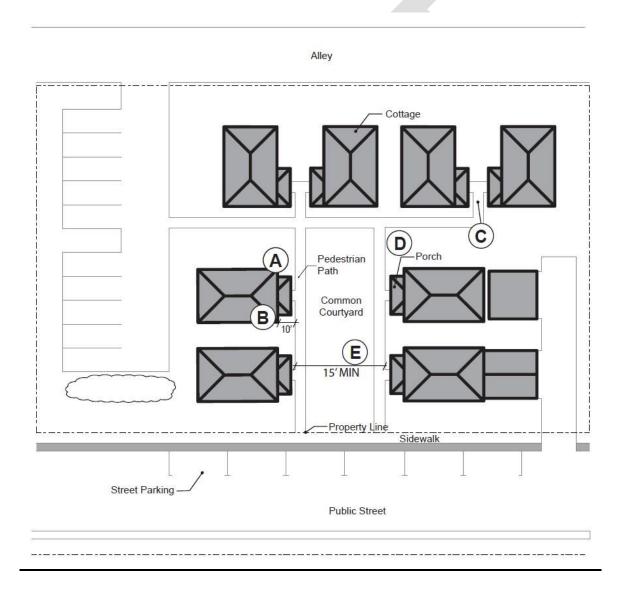
(6) COTTAGE CLUSTER DESIGN STANDARDS.

- (a) Development Standards. The development standards of the applicable base zone apply, with the following exceptions and additions:
 - i. The maximum building footprint for a cottage in a cottage cluster shall be 900 square feet. Up to 200 square feet for an attached garage or carport shall be exempt from the calculation of the building footprint.
 - ii. The maximum floor area for a cottage in a cottage cluster shall be 900 square feet.
 - iii. The maximum height for cottage clusters shall be 17 feet.
 - iv. A minimum density of four units per net acre shall apply to cottage clusters in all zones.
 - v. No minimum front, side or rear yard shall exceed 10 feet in all zones.

- vi. Cottages shall be separated by a minimum distance of 10 feet. The minimum distance between all other structures, including accessory structures, shall be in accordance with building code requirements.
- vii. A minimum of three cottages and a maximum of eight cottages shall be permitted per cottage cluster.
- (b) Cottage Orientation. Cottages must be clustered around a common courtyard, meaning they abut the associated common courtyard or are directly connected to it by a pedestrian path, and must meet the following standards (see Figure 5.120(5)-1):
 - i. Each cottage within a cluster must either abut the common courtyard or must be directly connected to it by a pedestrian path.
 - ii. A minimum of 50 percent of cottages within a cluster must be oriented to the common courtyard and must:
 - 1. Have a main entrance facing the common courtyard;
 - 2. Be within 10 feet from the common courtyard, measured from the façade of the cottage to the nearest edge of the common courtyard; and
 - 3. Be connected to the common courtyard by a pedestrian path.
 - iii. Cottages within 20 feet of a street property line may have their entrances facing the street.
 - iv. Cottages not facing the common courtyard or the street must have their main entrances facing a pedestrian path that is directly connected to the common courtyard.
- (c) Common Courtyard Design Standards. Each cottage cluster must share a common courtyard in order to provide a sense of openness and community of residents. Common courtyards must meet the following standards (see Figure 5.120(5)-1):
 - i. The common courtyard must be a single, contiguous piece.
 - ii. Cottages must abut the common courtyard on at least two sides of the courtyard.
 - iii. The common courtyard must contain a minimum of 150 square feet per cottage within the associated cluster.
 - iv. The common courtyard must be a minimum of 15 feet wide at its narrowest dimension.

- v. The common courtyard shall be developed with a mix of landscaping, lawn area, pedestrian paths, and/or paved courtyard area, and may also include recreational amenities. Impervious elements of the common courtyard shall not exceed 75 percent of the total common courtyard area.
- vi. Pedestrian paths must be included in a common courtyard. Paths that are contiguous to a courtyard shall count toward the courtyard's minimum dimension and area. Parking areas, required setbacks, and driveways do not qualify as part of a common courtyard.

Figure 5.120(5)-1

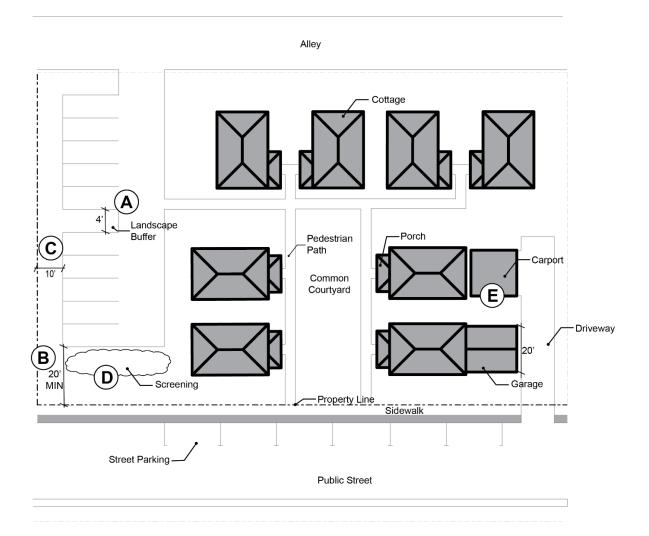


- A minimum of 50% of cottages must be oriented to the common courtyard.

 B Cottages oriented to the common courtyard must be within 10 feet of the courtyard.
- C Cottages must be connected to the common courtyard by a pedestrian path.
- Octtages must abut the courtyard on at least two sides of the courtyard.
- E The common courtyard must be at least 15 feet wide at it narrowest width.
 - (d) Community Buildings. Cottage cluster projects may include community buildings for the shared use of residents that provide space for accessory uses such as community meeting rooms, guest housing, exercise rooms, day care, or community eating areas. Community buildings may be no larger than 900 square feet.
 - (e) Pedestrian Access.
 - i. An accessible pedestrian path must be provided that connects the main entrance of each cottage to the following:
 - 1. The common courtyard;
 - 2. Shared parking areas;
 - 3. Community buildings; and
 - 4. Sidewalks in public rights-of-way abutting the site or rights-of-way if there are no sidewalks.
 - ii. The pedestrian path must be hard-surfaced and a minimum of four feet wide.
 - (f) Parking Design
 - i. Clustered parking. Off-street parking may be arranged in clusters, subject to the following standards:
 - 1. Cottage cluster projects are permitted parking clusters of not more than five contiguous spaces.
 - 2. Parking clusters must be separated from other spaces by at least four feet of landscaping.

- 3. Clustered parking areas may be covered.
- ii. Parking location and access.
 - 1. Off-street parking spaces and vehicle maneuvering areas shall not be located:
 - Within of 10 feet from any street property line, except alley property lines;
 - Between a street property line and the front façade of cottages located closest to the street property line. This standard does not apply to alleys.
 - 2. Off-street parking spaces shall not be located within 10 feet of any other property line, except alley property lines. Driveways and drive aisles are permitted within 10 feet of other property lines.
- iii. Screening. Landscaping, fencing, or walls at least three feet tall shall separate clustered parking areas and parking structures from common courtyards and public streets.
- iv. Garages and carports.
 - 1. Garages and carports (whether shared or individual) must not abut common courtyards.
 - 2. Individual attached garages up to 200 square feet shall be exempted from the calculation of maximum building footprint for cottages.
 - 3. Individual detached garages must not exceed 400 square feet in floor area.
 - 4. Garage doors for attached and detached individual garages must not exceed 20 feet in width.

Figure 5.120(5)-2



- Parking allowed in clusters of up to 5 spaces. Clusters separated by minimum 4 feet of landscaping.
- (R) No parking or vehicle area within 20 feet from street property line (except alley).
- (C) No parking within 10 feet from other property lines (except alley). Driveways and drive aisles permitted within 10 feet.
- D Screening required between clustered parking areas or parking structures and public streets or common courtyards.
- (E) Garages and carports must not abut common courtyards. Garage doors for individual garages must not exceed 20 feet in width.
 - (g) Existing Dwellings. On a lot or parcel to be used for a cottage cluster project, an existing single-family dwelling on the same lot at the time of proposed development of the cottage cluster may be incorporated into the cottage cluster under the

following conditions:

- i. The existing dwelling may be nonconforming with respect to the requirements of this code.
- ii. The existing dwelling may be expanded up to the maximum height, building footprint and floor area allowed in subsection (a). Existing dwellings that exceed the maximum height, footprint and/or floor area of this code may not be expanded.
- iii. The existing dwelling shall be excluded from the calculation of orientation toward the common courtyard required in subsection (b).

