

Town of Jericho



Land Use and Development Regulations

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ELECTRONIC VEHICLE CHARGING STATION: An **ACCESSORY STRUTURE or ACCESSORY USE**, that consists of public or private parking space(s) served by electric vehicle supply equipment (EVSE) including all signs, information, pavement, surfaces, surface markings, fee collections systems, and protective equipment in which a vehicle is recharged.

ENCOURAGE: Is used to indicate strongly recommended and not mandatory. **ENCOURAGE/SHOULD** is used to incorporate planning recommendations from the State and the Regional Planning Commission, that have been adapted for Jericho and the goals in the Town Plan. *See also* **SHOULD**

FAMILY/HOUSEHOLD UNIT: An individual, or two [2] or more persons related by blood, marriage, civil union, legal adoption or placement in the home for adoption or as foster children; or a group of not more than five [5] unrelated persons, living together as a single housekeeping unit. Also known as a Family Unit.

FARM: A parcel associated with **AGRICULTURE**, specifically the cultivation, breeding or raising of plants or animals, and as defined by the most current Vermont Department of Agriculture Accepted Agricultural Practices.

FARM STRUCTURE: Any structure defined as a “Farm Structure” by the most current Vermont Department of Agriculture Accepted Agricultural Practices. This definition shall not include dwellings used for human habitation.

FARMERS MARKET: A retail outlet space with or without permanent **STRUCTUREs** used for the intermittent or occasionally scheduled sale of primarily seasonal agricultural products by one or more vendors.

FENCE: An artificially constructed barrier of any material or combination of materials erected to define, enclose, screen, or separate outdoor spaces.

FINANCIAL INSTITUTION: A business relating to the management of money for others, including but not limited to banks, savings and loans and credit unions, but excluding professional services such as stock brokers, investment managers and accountants.

FISH & GAME CLUB: An establishment operated for social, recreational or educational purposes, with a focus on hunting, fishing and outdoor recreation, and which is usually open only to members and not to the general public. The term “Fish and Game Club” shall also include land used for and dedicated to a **SHOOTING RANGE**.

FLOOR AREA: For purposes of **BUILDING** size calculation, floor area shall include the square footage of all enclosed levels, including storage areas, utility areas, and **BASEMENTs**.

FOOTPRINT: The outline of the total area of a **BUILDING** including its porches or decks, as defined by the outside perimeter of its **FOUNDATION** or footings.

FORESTRY: The commercial growing, cutting or harvesting of timber or other forest products; the cultivation, maintenance, or preservation of forest cover for watershed protection or wildlife habitat.

FRONT BUILDING LINE: A straight line beginning at the building face closest to any abutting road and extending across the full width of the subject parcel to both side lot boundaries.

FOUNDATION: A permanent structure that supports a **BUILDING** or its component elements including but not limited to porches and decks. The term “Foundation” shall also include walls, poured or compacted slabs, sonotubes, piers, or other footings that provide a base for structural support.

LUMBER and BUILDING SUPPLY YARD: An establishment, site, or **FACILITY**, engaged in selling lumber and/or other materials utilized in commercial or residential building or repair, direct to consumers, retailers or wholesalers, or to industrial, commercial, institutional, or professional users. Outdoor storage of materials and associated **MOTOR VEHICLES** is customary and shall require peripheral **SCREENING**.

MAJOR ROAD: *See* **ROAD, MAJOR**.

MANUFACTURED HOME: A **BUILDING**, transportable in one or more sections, and designed for use as a **DWELLING** with or without a permanent foundation when attached to the required utilities. The term “Manufactured Home” does not include a **RECREATIONAL VEHICLE**. *See also* **MODULAR HOME**.

MANUFACTURING: The use of machines, tools, and labor to make things for use or sale. The term may refer to a range of human activity, distilled here into two categories:

- a) **HEAVY:** Relates to a type of business that typically carries a high capital cost (capital-intensive), high barriers to entry, and low transportability. The term "heavy" refers to the fact that the items produced by "heavy industry" used to be products such as iron, coal, oil, ships, etc. Today the reference also refers to industries that cause disruption to the environment in the form of pollution, deforestation, etc. Industries that are typically considered “heavy” producers include: Chemicals and plastics, steel and oil refining and production, mining, and mass transit (railways, airlines, shipbuilders).
- b) **LIGHT:** Relates to the processing or fabrication of materials and products such as home appliances, electrical instruments, office machines, precision instruments, electronic devices, timepieces, jewelry, optical goods, musical instruments, novelties, wood products, printed material, lithographic plates, type composition, machine tools, dies and gauges, ceramics, apparel, light weight nonferrous metal products, plastic goods, pharmaceutical goods, and food products, where no process involved will produce noise, vibration, air or water pollution, fire hazard, or noxious emission that will disturb or endanger neighboring properties. The term “Light Manufacturing” specifically excludes a **SLAUGHTERHOUSE** or facility engaged in the curing or rendering of animal parts.

MANUFACTURING, RESEARCH and DEVELOPMENT: A **FACILITY** whose primary purpose is the advancement of products whose manufacture will take place elsewhere, as well as research not necessarily related to a specific product. Such facilities may contain laboratories or production capabilities limited to the purposes of said advancement.

MAP: *See* **ZONING MAP**.

MASS and MASSING: Also referred to as architectural form, is the overall three dimensional shape and volume of a building defined by exterior walls, roof shapes, and any significant architectural appendages such as porches, projecting bays, towers, and cupolas.

MINOR ROAD: *See* **ROAD, MINOR**.

MIXED USE: A single **BUILDING** containing more than one separate space intended for any combination of uses provided for in the *Table of Uses* (§4.4.3 of these regulations), including but not limited to dwelling, retail trade, manufacturing, business office, professional office, **HOME OCCUPATION**, etc.

MOBILE HOME: A **DWELLING** that is transportable, or originally designed and constructed to be such, whether later rendered immobile or not, with running water and sanitary facilities, bath and toilet. Placing a mobile home on foundations or adding adjacent or attached fixed buildings shall not change its classification as a Mobile Home.

MOBILE HOME PARK: Any parcel of land under single or common ownership or control which contains, or is designed, laid out or adapted to accommodate, more than two [2] mobile homes. “Mobile Home Park” shall not mean any parcel of land under the ownership of an agricultural employer who may accommodate thereon up to four [4] mobile homes used by full-time workers or employees of the agricultural employer as a benefit or condition of employment. This definition specifically excludes **MOBILE HOME SALES**.

MOBILE HOME SALES: An establishment or site associated with the display and sale of more than one [1] **MOBILE HOME**. Outdoor storage of materials is customary and shall require peripheral **SCREENING**.

MODULAR HOME: *See* **MANUFACTURED HOME**.

MOTEL: A **BUILDING** or group of buildings offering rooms for occupation by transient guests to which access is gained through separate entrances from the outside, and with no cooking facilities in the guest rooms. Meals may be served in a common dining area. Additional amenities (i.e. recreation, meals and/or spirits available to the general public, etc.) are subject to the requirements of the district. *See also* **HOTEL** and **INN**.

MOTOR VEHICLE: Any mechanically powered medium of transport designed to move people or cargo including, but not limited to aircraft, watercraft, automobile, bus, truck, tractor, trailer (excluding a **MOBILE HOME**), mower, tank, **RECREATIONAL VEHICLE**, go-cart, motorcycle, snowmobile, or all-terrain vehicle, regardless of whether or not the device is currently functional.

MOTOR VEHICLE REPAIR: A business enterprise engaged in the service and restoration of any **MOTOR VEHICLE**, including auto body repair and/or auto detailing, which may also include the sale and installation of automotive parts and accessories. This definition specifically excludes **MOTOR VEHICLE SALES**.

MOTOR VEHICLE SALES: An establishment associated with the display and sale of more than one [1] **MOTOR VEHICLE**, specifically excluding **MOBILE HOMES**. Outdoor storage of materials is customary and shall require peripheral **SCREENING**.

MUNICIPAL FACILITY: A **STRUCTURE** owned and operated by the Town of Jericho or other municipal organization. Two types include:

- a) **OFFICE:** Facilities that are similar in use and appearance to commercial office buildings, including but not limited to Town Hall, Police Department, etc.
- b) **OTHER:** Facilities (other than roads, trails, paths, and parks) that are not similar in use or appearance to commercial office buildings, including but not limited to sanitary landfills, Town Garages, sand and salt sheds, recreational pavilions, and trash collection and recycling facilities.

MUSEUM: A **BUILDING** where objects of historical, cultural, scientific or artistic interest are kept and displayed for viewing by the public.

MUST: Is used to indicate mandatory and required and not optional or discretionary. *See also SHALL.*

NATURAL COMMUNITIES: A region unified by similar soils, topography, water relations, exposure, and aspect that harbors a distinct original or regenerated (but not anthropogenic) vegetational profile, as listed in: Thompson, E. 1989; *Natural Communities of Vermont*, published by the Vermont Natural Heritage Program.

NET METERED POWER SYSTEM: Typically, a water-, solar- or wind-powered, grid-connected mechanism regulated by the Public Service Board, and exempt from local zoning regulations.

utility. The legal right of passage over the land is reserved for the purposes of maintenance or expansion of existing services within the ROW.

ROAD: Any highway, street, lane or other way commonly used by the public for vehicular traffic. The term does not include **DRIVEWAY**, or access for **AGRICULTURE** or **FORESTRY** purposes. The four types of roads include:

- a) **MAJOR** - A road that is being used or will be used primarily as a link between communities or portions of the town, and which carries a heavy volume of traffic. Major roads include State highways (e.g. Routes 15 and 117) and Class 2 roadways (e.g. Browns Trace, Lee River Road, Ethan Allen Road, River Road, Barber Farm Road and Nashville Road).
- b) **COLLECTOR** - A road that serves or is designated to carry traffic from major roads to minor roads.
- c) **MINOR** - A road that is being used or will be used primarily to provide access to abutting properties, and which does not provide for use by through traffic.
- d) **PRIVATE** - A road providing vehicular access to a **SUBDIVISION** that is neither owned nor maintained by the Town.

ROOMING HOUSE: A **BUILDING** or premises where rooms are let to individuals for periods exceeding one [1] week and where meals may regularly be served in a common dining area for compensation. Motels, hotels, inns, bed and breakfasts, apartment house, **MULTI-FAMILY DWELLINGS** and **RESIDENTIAL CARE FACILITIES** shall not be considered "Rooming Houses".

SALVAGE YARD: See **JUNKYARD**.

SCENIC RESOURCES: Scenic resources are defined as those landscape patterns and features that are visually or aesthetically pleasing and that, therefore, contribute affirmatively to the definition of a distinct community or region including, but not limited to, trees, rock outcroppings, and historic buildings. Scenic areas, open spaces, rural landscapes, vistas, country roads and other factors interact to produce a net visual benefit upon individuals or communities. Those visual resources that uniquely contribute to the public benefit are scenic resources.

SCHOOL: A public or private institution whose primary mission is to provide instruction. The four types of school include:

- a) **ELEMENTARY** - Basic instruction in the tools of learning adapted to the needs of pupils in preschool or kindergarten and up to the first six [6] grades.
- b) **PRESCHOOL** - An establishment providing custodial and/or educational services to children primarily under school age and which does not qualify as a daycare;
- c) **SECONDARY** - Directly involved in, or in support of general or specialized instruction other than technical education for students who have completed elementary school; and
- d) **VOCATIONAL** - An establishment providing daytime or evening seminars, workshops or trade and vocational training without overnight accommodations.

SCREENING: A wall, **FENCE**, or horticultural device such as a hedgerow, designed to buffer, mask or mitigate a view of a **PARCEL** from one or more vantage points.

SENIOR APARTMENT COMPLEX: Age-restricted multiunit housing with self-contained living units for older adults who are able to care for themselves. Usually no additional services such as meals or transportation are provided. Such housing units or facilities SHOULD accommodate aging in place by providing design features for disabled or universal access.

SENIOR HOUSING DEVELOPMENT: A housing development in which at least eighty percent [80%] of the units are **SENIOR HOUSING** units. Examples may include:

INDEPENDENT LIVING FACILITY, SENIOR APARTMENT COMPLEX, ASSISTED LIVING FACILITY, CONTINUING CARE RETIREMENT COMMUNITY (CCRC), or LIFE CARE COMMUNITY. Such housing units or facilities SHOULD accommodate aging in place by providing design features for disabled or universal access.

SENIOR HOUSING UNIT: A **DWELLING** specifically designed and intended for occupancy by at least one person who is fifty-five [55] years of age or older. Such housing may include congregate dining and/or recreational facilities, and/or assisted living services. Such housing units SHOULD accommodate aging in place by providing design features for disabled or universal access.

SEPTIC SYSTEM: A **STRUCTURE** or method designed to dispose of human waste. All septic systems are regulated by the Vermont Agency of Natural Resources, and do not require a local permit.

SETBACK: Any distances from the ends and/or sides of a **LOT** beyond which construction may not extend. Also known as a “building line”, setbacks are established by these regulations and vary from zoning district to district. The distance is always calculated from the outside (exterior) edge of a structure’s point of maximum projection (foundation, deck, or eave) to the lot line.

SHOOTING RANGE: Any permanently located and improved area that is designed and operated for the use of rifles, shotguns, pistols, silhouettes, skeet, trap, black powder or any other similar sport shooting in an outdoor environment.

SIGN: Any words, lettering, parts of letters, logos, symbols, figures, numerals, phrases, sentences, emblems, devices, designs, or trademarks by which anything is made known, such as are used to designate an individual, a firm, an association, a corporation, a profession, a business, or a commodity or product, and which may be visible from a public **ROAD** or **RIGHT-OF-WAY** and are used to attract attention.

SHALL: See **MUST**.

SHOULD: See **ENCOURAGE**

SIGN, FREESTANDING: Any self-supporting sign that is installed in the ground, not including movable or folding sandwich-board type signs. *See also* **TEMPORARY SIGN**.

SIGN, PERMANENT: Any freestanding sign, or sign that is affixed to any **BUILDING**, and which is installed for a period of indefinite duration, not including movable or folding sandwich-board type signs. *See* **SECTION 7.8**.

SIGN, TEMPORARY: Any sign that is installed for a period of limited duration, including movable and/or sandwich-board type signs.

SIGN, UNPERMITTED: Any permanent or temporary sign that does not conform with the “*Town of Jericho Land Use and Development Regulations*”, or does not have an approved **PERMIT** on record; or which is installed in a public **RIGHT-OF-WAY**.

SILVICULTURE: The care and cultivation of forest trees. *See also* **FORESTRY**.

SLAUGHTERHOUSE: An establishment, site or **FACILITY**, where livestock is killed for its meat and/or where the meat and/or meat by-products including hide, bones, and fat may be processed or rendered for commercial purposes.

SPLASH BOARD: A board, gate or similar device used to open or close the channel or passageway (spillway) around or over a dam through which excess water is diverted.

appropriate sites for any new residential or other development. Linkages to other districts via trails and on road cycling are of particular importance in this district.

- 3.2.4 The purpose of the **Low Density Residential District** is to provide for a variety of land uses that are compatible with rural areas. This district creates a transition between the denser Village, Commercial and Village Center Districts and the lower-density Open Space, Forestry and Rural/Agriculture Residential Districts. Additional breaks within this District should be considered to preserve the open countryside. Linkages to other Districts via trails and on road cycling are of particular importance in this District.
- 3.2.5 The purpose of the **Village District** is to provide a moderate-density residential area as a transition from the Village Center Districts. The Village District is intended to provide a variety of housing options, including a mix of single and multi-family housing, near the amenities provided by the Village Center District and the Commercial District. Pedestrian linkages to surrounding neighborhoods and the Village Centers are of particular importance in this district. Small service-oriented commercial uses may be approved if appropriate and if they are compatible with the predominantly residential character of the district.
- 3.2.6 The purpose of the **Commercial District** is to provide locations for walkable mixed-use development and expanded commerce at an appropriate scale for the community which preserves rural character, the natural beauty of the landscape and distant views. Development within the Commercial District is intended to complement and create connections between Jericho Village and Riverside Village. Planned Unit Development provisions are recommended to encourage higher density, clustering, walkability and shared infrastructure. In addition to businesses, the District integrates diverse forms of housing and access to public transit. Design and site layout standards are especially important to enable different Uses to co-exist and to change over time, including some Uses not appropriate for other districts. New “complete” multi-modal streets, primarily connected to North Main Street, are encouraged to support a compact village like setting, away from Route 15. The purpose of the **Commercial District** is to provide employment opportunities and a location for commercial, industrial and similar uses that are not compatible in a village setting due to noise, dust, heavy truck traffic and similar nuisances. While roadside visibility is important for the viability of some businesses, strip development is prohibited in the district. Strip development is defined as linear development along Route 15 that has broad frontage, lack of two or more stories over the entire footprint, and a limited reliance on shared access. Curb cuts ~~shall~~ Must be limited to avoid impeding circulation on Route 15, and interior circulation roads ~~shall~~ Must be required on larger parcels with three or more buildings. Green space, landscaping and other visual treatments ~~shall~~ Must be required.
- 3.2.7 The purpose of the **Village Center District** is to encourage the concentration of people and community-focused activities in traditional centers. As noted in the Jericho Comprehensive Town Plan, Jericho Center, Jericho Corners, and Riverside have been the centers of commerce, culture, and community for the town. Each of these three locations is listed as an historic district on the State Historical Register. These areas generally retain an architectural character that constitutes a valuable and unique part of our cultural heritage. Jericho Corners and Jericho Center are on the National Register of Historic

4 ZONING USES

4.1. Allowed Uses

Allowed uses for each district of the Town are specified in the Table of Uses in Section 4.3. Allowed uses do not require a Zoning Permit from the Zoning Administrator, unless otherwise specified in Section 10.2. Where the allowed use is not the primary use of a parcel, a separate permit may be required for that primary use.

4.2. Permitted Uses

Permitted uses for each district of the Town are specified in the Table of Uses in Section 4.4. All permitted uses require a Zoning Permit (sometimes called a “Building Permit”) approved by the Zoning Administrator according to the requirements of Section 10.2. A Certificate of Occupancy also is required for those conditional uses in Section 10.6.1.

Before the Zoning Administrator may issue a Zoning Permit, all permitted Uses and Structures require Site Plan approval from the Development Review Board, except those explicitly exempted under Section 10.10.2. In accordance with Section 10.13.2, PUD review may also be required.

4.3. Conditional Uses

Conditional uses for each district of the Town are specified in the Table of Uses in Section 4.3. Before the Zoning Administrator may issue a Zoning Permit, a conditional use requires approval of the Development Review Board subject to the requirements of Section 10.9 and Section 10.10. A Certificate of Occupancy also is required for those conditional uses indicated in Section 10.6. In accordance with Section 10.13.2, PUD review may also be required.

4.4. Table of Uses

All uses are defined in Section 2, **GENERAL DEFINITIONS**. Any primary use of a parcel not specified as conditional or permitted anywhere in this document shall be considered prohibited. The Zoning Administrator, and the office of Planning and Zoning, shall determine the applicability of a specific definition to a specific use. Said determination may be appealed to the Development Review Board under §12.5.1.

USE	OS	FOR	RAR	LDR	VIL	COM	VCT R
1.0 Agriculture and Related Uses							
1.1 Agriculture	A	A	A	A	A	A	A
1.1.1 Slaughterhouse			C	C		C	
1.2 Silviculture/Forestry	A	A	A	A	A	A	A
1.3 Veterinary facility			C	C	C	C	C
1.4 Veterinary Facility with accessory kennel			C	C	C	C	
1.5 Stable – boarding/riding	A	A	A	C	C	C	C
1.6 Kennel		C	C	C		C	
1.7 Garden Center accessory to farm			P	C	C	C	C
1.8 Wildlife Management	A	A	A	A	A	A	A
2.0 Residential Uses							
2.1 Single Family ¹							

USE	OS	FOR	RAR	LDR	VIL	COM	VCT R
2.1.1 SF-1 dwelling unit/lot		P	P	P	P	C	P
2.1.2 Accessory apartment		P/C ²	P/C ²	P/C ²	P	P/C ²	P
2.1.3 Dwelling, accessory to farm		C	P	P	P	P	P
2.1.4 Guest house		C	P	P	P	P	P
2.2 Multi-family ¹							
2.2.1 Multi-family dwelling, 2 <i>units</i>			C	C	P	C	P
2.2.2 Multi-family dwelling					C	C	C
2.2.3 Residential care facility				C	C	C	P
2.2.4 Rooming house				C	C	C	C
2.3 Senior Housing Development		C	C	C	C	<u>C</u>	C
3.0 Commercial Uses							
3.1 Lodging							
3.1.1 Hotels and motels						C	C
3.1.2 Inns		C	P	P	P	P	P
3.1.3 Bed & Breakfast		C	P	P	P	P	P
3.2 Retail Uses		P	P	P	P	P	P
3.2.1 Lumber, building supply yard						C	
3.2.2 Retail, General merchandise ≤ 3000 sq.ft.						P	P/C ³
3.2.3 Retail, General merchandise > 3000 sq.ft.						C	C
3.2.4 Retail, Specialty Store ≤ 3000 sq.ft.						P	P/C ³
3.2.5 Retail, Specialty Store > 3000 sq.ft.						C	C
3.2.6 Farmers markets	P/C ⁴	P/C ⁴	P/C ⁴	P/C ⁴	P	P	P
3.2.7 Garden center ≤ 3000 sq.ft.			C	C	C	P	P/C ³
3.2.8 Garden center > 3000 sq.ft.						PC	
3.2.9 Mobile Home sales						C	
3.2.10 Motor Vehicle sales						C	
3.2.11 Gallery/Studio/Museum ≤ 3000 sq.ft.			C	C	P/C ³	P	P/C ³
3.2.12 Gallery/Studio/Museum > 3000 sq.ft.						PC	C
3.2.13 Fuel sales						C	
3.3 Financial Institutions							
3.3.1 Financial Institution ≤ 3000 sq.ft.						P	P/C ³

USE	OS	FOR	RAR	LDR	VIL	COM	VCT R
3.3.2 Financial Institution > 3000 sq.ft.						C	C
3.4 Food Service							
3.4.1 Restaurant/Tavern ≤ 3000 sq.ft.						C	C
3.4.2 Restaurant/Tavern > 3000 sq.ft.						C	C
3.4.3 Caterer (with on-site retail)		C	C	C	C	P	P
3.4.4 Caterer (no on-site retail)		C	P	P	P	P	P
3.5 Personal/Professional Services							
3.5.1 Personal/Professional services, Type 1 ≤ 3000 sq.ft.					C	CP	P/C ³
3.5.2 Personal/Professional services, Type 1 > 3000 sq.ft.						PC	C
3.5.3 Personal/Professional services, Type 2 ≤ 3000 sq.ft.					C	P	C
3.5.4 Personal/Professional services, Type 2 > 3000 sq.ft.						C	C
3.5.5 Motor Vehicle Repair						C	C
3.5.6 Car Wash						C	C
3.6 Recreation: Commercial & Municipal							
3.6.1 Indoor							
3.6.1.1 General					C	C	C
3.6.2 Outdoor							
3.6.2.1 Passive	A	A	A	A	A	A	A
3.6.2.2 General	C	C	C	C	C	C	C
3.6.3 Gymnasium					C	PC	P
4.0 Industrial Uses							
4.1 Manufacturing							
4.1.1 Heavy Manufacturing						C	
4.1.2 Light Manufacturing						C	C
4.1.3 Research & Development						C	C
4.2 Wholesale or warehousing			C	C		C	
4.3 Contractor Yard		C	C	C		C	
4.4 Junk Yard						C	
5.0 Institutional Uses							
5.1 Schools and Child care							
5.1.1 Day-care		P	P	P	P	P	P
5.1.2 Preschool			C	C	C	C	P
5.1.3 Elementary				C	C	C	P

USE	OS	FOR	RAR	LDR	VIL	COM	VCT R
5.1.4 Secondary				C	C	C	P
5.1.5 Vocational school			C	C	C	C	C
5.2 Place of Worship				C	C	C	P
5.3 Library							P
5.4 Hospice facility						C	P
5.5 Hospital facility							P
5.6 Nursing home facility			C	C	C	C	P
5.7 Club ≤3000 sq.ft.				C	C	CP	P/C ³
5.8 Club >3000 sq.ft.				C	C	C	C
5.9 Fish and game club		C	C	C			
5.10 Funeral home					C	C	C
5.11 Cemetery			C	C	C		C
5.12 Post Office							P
5.13 Municipal facility, Office							P
5.14 Municipal facility, Other			C	C	C	C	
5.15 Dormitory/Hostel	P	P	P	P	P	PC	P
6.0 Accessory Structures and Uses							
6.1 Accessory structures	C	P	P	P	P	P	P
<u>6.1.1 Electric Vehicle Charging Station</u>		<u>A⁵</u>	<u>A⁵</u>	<u>A⁵</u>	<u>A⁵</u>	<u>A⁵</u>	<u>A⁵</u>
6.2 Accessory uses							
6.2.1 Home Occupation		P	P	P	P	P	P
6.2.2. Recreation, Accessory Use		A	A	A	A	A	A
<u>6.2.3 Electric Vehicle Charging Station</u>		<u>A⁵</u>	<u>A⁵</u>	<u>A⁵</u>	<u>A⁵</u>	<u>A⁵</u>	<u>A⁵</u>

A = allowed use, P = permitted use, C = conditional use.

1) See Section 5.6; Density

2) See Section 4.7.3

3) Uses with frontage on major roads are permitted (P). Uses with frontage on all other roads are conditional (C).

4) Conditional use approval by the Development Review Board required for permanent structures.

5) If provided within existing or new parking areas.

4.5. Uses/Structures Per Lot

Multiple uses in one principal structure, including residential and non-residential uses, may be permitted on a single lot, provided that district lot coverage requirements are not exceeded and residential density requirements are met. If all component uses within a principal structure are permitted in the district, the structure shall be considered a permitted Mixed Use structure. If any component use within a principal structure is conditional in the district, the Mixed Use structure will be conditional. Construction or substantial improvement of a single structure containing multiple uses with a total floor area in excess of 10,000 square feet shall be subject to Planned Unit Development review. Multiple principle structures may be approved on a single lot within a Planned Unit Development.

5.4. Lot Coverage

Total ground floor area of all structures, parking areas, access drives and walkways shall not exceed the maximum percentage of lot area as set forth in Section 5.7 or Section 5.8.

5.5.1. Height of all structures shall not exceed the maximum set forth in Section 5.7 or Section 5.8, except as specified below.

5.5.2. The height limitations set forth in Section 5.7 or Section 5.8 shall not apply to the following:

5.5.2.1. Farm structures as specified by the most current Vermont Department of Agriculture Accepted Agricultural Practices

5.5.2.2. Spires, steeples, minarets, cupolas, chimneys, ventilators, tanks, or similar parts of a building, occupying on aggregate not more than twenty [20] percent of the area of such building and not used for any human occupancy.

5.5.2.3. Rooftop solar collectors less than ten [10] feet high or wind turbines with blades less than twenty [20] feet in diameter, or similar structures.

5.5.2.4. Telecommunication towers, which shall be subject to the provisions of Section 9.9.5.

5.5.2.5. Power generation and transmission facilities, regulated by the Vermont Public Service Board.

5.6. Density

Residential density, not including accessory apartments, dwellings accessory to a farm, and guest houses, ~~shall~~Must not exceed one [1] single family residential unit or two [2] multifamily units per minimum lot area for standard subdivisions set forth in Section 5.7. Affordable housing and senior housing that are located within a Planned Unit Development in the Village Center District or the Commercial District, ~~shall~~Must be limited by lot coverage requirements rather than the number of dwelling units per acre. No dwelling unit so exempted ~~shall~~Must exceed 1,300 square feet in size, excluding garages, unfinished basements, porches and decks.

Applicants should be aware that the maximum densities permitted by this section may not be achievable in all areas due to site specific limitations, including but not limited to soils, slopes, access, natural features and infrastructure.

5.7 Table of Dimensional Requirements for Standard Subdivisions and Conventional Developments

	OS	FOR	RAR	LDR	VIL	COM	VCTR
Minimum lot area (acres)	10	10	10	3	1	1	0.25
Minimum road frontage (feet)	400 ¹	400 ¹	400 ¹	200 ¹	120 ¹	150 ¹ 120 ¹	75
Minimum front yard (feet) ²	35	35	35	35	25	50/ 30 ³ 25 ³	25
Minimum side yards (feet) ²	25	25	25	20	15	20 15	10
Minimum rear yard (feet) ²	25	25	25	20	20	25 20	20
Maximum lot coverage	5%	30%	30%	40%	40%	60%	60%
Structure height (feet, maximum)	34	34	34	34	34	34	45

- 1) Lots fronting on the outside of curved portions of a cul-de-sac shall have a minimum frontage of 100 feet on the circumference of the cul-de-sac, except in the Village Center District, where the minimum frontage shall be 75 feet
- 2) Front, side, and rear yard setbacks are calculated from the point of maximum projection (foundation, deck, or eave)
- 3) In the Commercial District, the minimum front yard setback shall be 50 feet on Route 15 and ~~30~~25 feet on all other roads

5.8 Table of Dimensional Requirements for Planned Unit Developments (PUD)

	OS	FOR	RAR	LDR	VIL	COM	VCTR
Minimum lot area (acres) ¹	NA	0.50	0.50	0.33	0.33	0.33 25	0.10
Minimum road frontage (feet)	NA	75	75	50	50	50	15
Minimum front yard (feet) ²	25	25	25	15	15	15	10/0 ³
Minimum side yards (feet) ²	15	15	15	10	10	10 5	5 ⁴
Minimum rear yard (feet) ²	20	20	20	20	20	25 20	10
Maximum lot coverage ⁵	5%	30%	30%	40%	40%	60 75%	60%
Structure height (feet, maximum)	34	34	34	34	34	34	45
Buffer zone (feet) ⁶	100	100	100	75	50	50	None

- 1) The total number of lots/dwelling units in a PUD shall be determined in accordance with Section 10.13.7.
- 2) Front, side, and rear yard setbacks are calculated from the point of maximum projection (foundation, deck, or eave)
- 3) In the Village Center District, the minimum front yard setback in a PUD shall be 10 feet on Route 15 and 0 feet on all other roads.
- 4) See Section 5.9.1
- 5) The Development Review Board may increase maximum lot coverage by up to 15% if criteria specified in Section 10.13.8 are met
- 6) The buffer zone specified in Section 5.8 shall be part of the common open space or removed from the building envelope of individual lots. The Development Review Board may waive this requirement when it is found that there is no adverse effect on neighboring parcels to be mitigated

5.9 Additional Dimensional Standards

- 5.9.1. The minimum distance between structures on abutting parcels ~~shall~~ **Must** be twenty [20] feet, excepting PUDs within the Village Center **and Commercial** Districts.
- 5.9.2. No building except those for agricultural and related uses and elementary and secondary schools shall be erected of total floor area greater than 60,000 square feet.
- 5.9.3. In all districts, small accessory buildings associated with residential use shall comprise an aggregate area no greater than one hundred percent [100%] of the Gross Floor Area (GFA) of the principal dwelling on the parcel served by the accessory buildings.

7.2.4. *Standards and Procedures:* An application for adaptive use shall be reviewed as a conditional use in accordance with Section 10.9. After a public hearing the Development Review Board may approve an application for adaptive use only upon finding the following:

- 7.2.4.1. The structure proposed for adaptive use qualifies as an eligible structure according to Section 7.2.2,
- 7.2.4.2. The proposed use or uses are in conformity with Section 7.2.3,
- 7.2.4.3. No enlargement greater than ten percent [10%] of the existing structure is proposed, and that any enlargement is compatible with the massing, size, scale and architectural features of the existing structure,
- 7.2.4.4. Evidence has been provided that all proposed renovations, reconstruction or rehabilitation of the existing structure and surrounding site are in general conformity with the guidelines set forth in “The Secretary of the Interior’s Standards for Rehabilitation and Guidelines for Rehabilitating Historic Buildings”, revised 1983 (36CFR67), as most recently amended, and
- 7.2.4.5. Satisfaction of all other conditional use standards in Section 10.9.

7.3. **Nonconformities**

7.3.1. *Nonconforming Uses:* The following provisions shall apply to all uses of lands or improvements thereon, lawfully existing on the effective date of these regulations, which do not conform with the use requirements of the districts in which they are located. These provisions also apply to the uses of land or improvements thereon which may be rendered nonconforming by reason of amendment of these regulations. It is considered desirable and in the best interest of the Town to encourage change of nonconforming uses to a more compatible use within the district. A nonconforming use may be continued subject to the following provisions:

~~7.3.1.1. **Enlargement.** A nonconforming use shall not be enlarged beyond the lot as it existed on the effective date of these regulations. The Development Review Board may permit the expansion of the nonconforming use by up to twenty-five percent [25%] of the ground area in use at the onset of nonconformity, or of the floor space or structural capacity of the building then existing and housing said use. Such permission shall be granted only in conformity with the requirements of Section 4.4: “Table of Uses”.~~

~~7.3.1.2.~~ 7.3.1.1. **Change of use.** No nonconforming use shall be changed to another nonconforming use except with the approval of the Development Review Board, which must find that the proposed use is more appropriate and compatible to the zoning district than the existing use. Once changed to a conforming use, no structure or land shall be permitted to revert to a nonconforming use.

~~7.3.1.3.~~ 7.3.1.2. **Interruption and resumption.** No nonconforming use shall be resumed if such use is discontinued for any reason for

twelve [12] consecutive months, notwithstanding any intention to resume such use.

~~7.3.1.4.~~7.3.1.3. **Objectionable qualities.** No change or adjustment in size, intensity of use, or nature of use shall be granted that is deemed to increase the objectionable quality or qualities of the original non-conforming use including but not limited to, traffic, parking, noise, light and glare, hours of operation, unsightly storage or conditions, objectionable odors, neighborhood character, safety, overcrowding and pollution.

7.3.2. *Nonconforming Structures:* Any structure, group of structures, or parts thereof, existing on the effective date of these regulations, that is not in conformity with them because of failure to meet their requirements of height, lot size, yard size, density or off-street parking or loading, but which conforms with all applicable laws, ordinances, or regulations in force prior to such effective date, may remain but shall not be moved, enlarged, altered, reconstructed, or restored except in strict compliance with the following:

7.3.2.1. **Enlargement, alteration and moving.** Any dimension or measurement may be increased or adjusted up to those dimensions or measurements permitted by these regulations. Additions to nonconforming structures which result in coverage of additional ground area but do not extend the structure any closer to the roadway or property line are not to be considered an increase in the degree of non-conformity. ~~Such dimensions or measurements not in conformity with those permitted by these regulations may be adjusted only so as to reduce their difference from those required by these regulations, except by variance or waiver from the Development Review Board.~~

7.3.2.2. **Reconstruction, restoration.** A nonconforming structure that has been damaged or destroyed by fire, explosion, wind or other casualty may be reconstructed or replaced if reconstruction or replacement begins within twelve [12] months from the date of damage or destruction and is substantially completed within twenty-four [24] months of that date (exclusive of time delays due to local, state, or federal permitting processes). If such reconstruction is not undertaken within twelve [12] months, the structure shall be completely razed and cleaned up within eighteen [18] months of the damage. No such replacement shall increase floor area or structural capacity except as authorized under Section 7.3.2.1. The Development Review Board may extend the above time periods in cases of hardship or impracticability.

7.3.2.3 **Certain Improvements.** In the Riverside Character Based Zoning District, in accordance with Section 13.4.2.1(b), construction, re-construction, change, alteration, or restoration of any improvement within the Third Lot Layer on the Lot on which a nonconforming structure is situated, provided certain improvements do not result in a violation of any standard applicable under these regulations.

10. PERMIT AND REVIEW PROCEDURES

10.1. Types of Permit Applications and Review Authority

Applications for development are subject to review by the Zoning Administrator, by the Development Review Board, or by other parties as indicated in the table below:

TYPE OF REVIEW	SECTION	REVIEW AUTHORITY
Approval to Build Without Road Frontage	5.2.2	Development Review Board
Signs	7.8	Zoning Administrator
Zoning Permit	10.2	Zoning Administrator
Septic Permit	10.3	Vermont Department of Environmental Conservation
Road Access Permit	10.4	Road Commissioner
Water Service	10.5	Jericho Village Water Department
Certificate of Occupancy	10.6	Zoning Administrator
Boundary Adjustment	10.7	Zoning Administrator
Conditional Use	10.9	Development Review Board
Site Plan	10.10	Development Review Board
Dimensional Waiver	10.11	Development Review Board
Subdivision	10.12	Development Review Board
Planned Unit Development	10.13	Development Review Board
Variance	12.6	Development Review Board
Appeal of Zoning Administrator Decision	12.5.1	Development Review Board

10.2. Zoning Permits

10.2.1 *Application Requirements:* An application for a zoning permit (commonly known as a building permit) shall be filed with the Zoning Administrator on a form provided by the municipality. Required application fees, as set by the Selectboard, also shall be submitted with each application. In addition, the following information, as applicable, shall be submitted on a site plan, drawn to scale, and/or on the application form:

- dimensions of the lot,
- location, footprint and height of existing and proposed structures or additions,
- location of existing and proposed easements and Rights-Of-Way,
- location of required and proposed setbacks to property boundaries (including public Rights-Of-Way), surface waters, ~~and~~ wetlands and overlay districts,
- location of existing and proposed water and wastewater systems, ~~and~~
- proposed development details that demonstrate compliance with each applicable standard in Section 11, and
- other such information as required by the Zoning Administrator to determine conformity with these regulations.

- (l) Garage sales, yard sales, auctions or similar activities that do not exceed three [3] consecutive days, nor more than twelve [12] total days in any calendar year.
- (m) Outdoor storage/display below the aggregate areas thresholds and durational limits identified in §4.6.17.
- (n) Installation of building-mounted receivers or free-standing satellite dishes with a diameter less than 36 inches.

10.2.3. *Action by the Zoning Administrator:* Within thirty [30] days of receipt of a complete application, including all application materials and fees, the Zoning Administrator shall act to issue or deny a Zoning Permit in writing or shall refer the application to the Development Review Board for consideration and/or Site Plan review. In accordance with the ACT [§§4448, 4449], if the Zoning Administrator fails to act within the thirty [30] day period, a permit shall be deemed issued on the thirty-first [31st] day. No Zoning Permit shall be issued by the Zoning Administrator for any use or structure that requires the approval of the Development Review Board until such approval has been obtained.

In accordance with the ACT (§4414(13)), no Zoning Permit for a structure requiring a new or expanded septic system or water supply shall be considered “in effect” until a wastewater and potable water supply permit is issued by the State, under 10 VSA chapter 64.

Any Zoning Permit issued under this section shall include a statement of the time within which appeals may be taken under Section 12.5; and shall require posting of a notice of permit, on a form prescribed by the municipality, within view of the nearest public Right-Of-Way until the time for appeal has expired.

10.2.4. *Required Action Following the Issuing of a Zoning Permit:* The Zoning Administrator, within three [3] days of the date of issue, shall deliver a copy of the zoning permit to the Listers; and shall post a copy of the permit in the municipal offices for a period of fifteen [15] days from the date of issue.

The Zoning Administrator, within thirty [30] days of the date of issue, shall deliver a copy of the zoning permit to the Town Clerk for recording and shall file a permanent copy in a location where all municipal land use permits shall be kept.

10.2.5. *Review Following Proposed Amendment to these regulations:* If public notice has been issued by the Selectboard for its first public hearing on a proposed amendment to these regulations, for a period of 150 days following that notice the Zoning Administrator shall review any new application filed for compliance with the proposed amendment and applicable existing bylaws. If the new bylaw or amendment has not been adopted by the conclusion of the 150-day period, or if the proposed bylaw or amendment is rejected, the permit shall be reviewed under all applicable provisions of this bylaw.

10.3. **Septic Permits**

Septic permits for septic disposal systems proposed to be built, altered or replaced shall be subject to the Vermont Agency of Natural Resources Wastewater System and Potable Water Supply Rules, as most recently amended.

built drawings are filed, the balance of the letter of credit or other surety shall not be released.

- 10.12.12.3.3. Upon satisfactory completion of the improvements and submission of legal documents to transfer the property, all letters of credit or other security shall be released, except that sufficient bonding or security shall be retained to guarantee maintenance of streets and other public improvements for the period of time up to three [3] years specified by the Selectboard.
- 10.12.12.3.4. Final acceptance of all proposed streets and utilities shall be in conformity with the steps and procedures established by the Selectboard.
- 10.12.12.3.5. Final acceptance of public lands or easements for recreation or open space shall be in conformity with the steps and procedures established by the Selectboard.

10.13. **Planned Unit Development Review**

10.13.1. *Purpose.* Planned Unit Developments (PUDs) are intended to further the goals and objectives of the Jericho Comprehensive Town Plan, the purpose of the underlying zoning district by permitting flexibility in the application of land development regulations, and one or more of the purposes below. Flexibility is encouraged in site and lot layout, building design, placement and clustering of buildings, use of open areas, provision of circulation facilities, including pedestrian facilities and parking, and related site and design considerations that will best achieve these goals, objectives and purposes:

- 10.13.1.1. To encourage compact, pedestrian-oriented development with proximity to transit and to promote a mix of residential uses, nonresidential uses or both, oriented toward internal streets rather than parking areas in village centers and the Commercial District.
- 10.13.1.2. To encourage provision of affordable housing and senior housing.
- 10.13.1.3. To encourage any development in rural areas to be compatible with the use and character of surrounding rural lands.
- 10.13.1.4. To provide for the conservation of open space features recognized as worthy of conservation in the municipal plan, such as the preservation of agricultural land, forestland, trails and other recreational resources, critical and sensitive natural areas, scenic resources, and protection from natural hazards.
- 10.13.1.5. To provide for efficient use of public facilities and infrastructure.
- 10.13.1.6. To encourage opportunities for energy-efficient development.

10.13.1.7. To provide a mechanism by which property owners may create small building lots while retaining large tracts of contiguous land.

~~10.13.1.7.~~ To encourage active transportation and multi-modal connectivity between zoning districts, and especially between the Village Center Districts and Commercial District.

10.13.2. *Applicability:* PUDs are encouraged for all development in Jericho. PUD review shall be required in the following circumstances:

10.13.2.1. When a subdivision results in the creation of three [3] or more lots within a period of twelve [12] months, and, in the judgment of the Development Review Board, a PUD will better meet the purpose of the district in Section 3.2 and the objectives of the Jericho Comprehensive Town Plan.

10.13.2.2. Multiple principal structures are proposed on a single lot.

10.13.2.3. Construction or substantial improvement of a single structure containing multiple uses with a total floor area in excess of 10,000 square feet is proposed.

10.13.3. *Coordination of Review:* Applications for PUDs shall be reviewed pursuant to Section 10.12, Subdivision Review. PUDs may be classified as minor or major subdivisions, pursuant to Section 10.12.3. A PUD may include any permitted or conditional uses in the District which it is located, subject to all required review. Any subsequent zoning permit, site plan or conditional use approval within an approved PUD shall incorporate all applicable conditions of the PUD approval.

10.13.4. *Designation of Open Space Lands:* All PUDs ~~shall~~ Must make provisions for the preservation of open space, except that open space land shall not be required for PUDs located in the Village Center District and open space land is Encouraged but shall not be required for PUDs located in the Commercial District. The lands set aside to be preserved for open space ~~shall~~ Must be reviewed and approved by the Development Review Board, in accordance with the following:

10.13.4.1. The following areas shall be contained within the open space portion of the PUD or otherwise protected through building envelopes and deed restrictions on individual lots:

- (a) Areas within the Wetlands Overlay District,
- (b) Areas within the River Overlay District,
- (c) Areas within the WHPA-1 area of the Wellhead Protection Area Overlay District, and
- (d) Areas within the Natural Resources Overlay District, except as provided by Section 6.7.

10.13.4.2. The overall layout of the PUD shall minimize the disturbance of the areas listed below:

- (a) Areas with slopes greater than twenty-five percent [25%],

- (b) Prominent hill sides, ridgelines and significant rock outcroppings,
- (c) Areas containing prime or statewide agricultural soils and other productive agricultural and forest land.
- (d) Historic and cultural resource areas
- (e) Scenic Resources
- (f) Large Habitat Blocks

Where feasible, these areas should be contained in the open space portion of the PUD or otherwise protected through building envelopes and deed restrictions

- 10.13.4.3. Open space land shall have a coherent purpose, such as the preservation of a wildlife corridor or a scenic outlook, or creation or expansion of an interconnected public trail system or similar non-motorized paths or sidewalks of an interlocking trail system, or preservation of land with agricultural potential, or some similar feature.
- 10.13.4.4. Land designated as open space shall be indicated with appropriate notation on the final development plat. Open space land shall be subject to appropriate deed restrictions stipulating the permitted and restricted use of such lot, and establishing the person or entity responsible for its maintenance.
- 10.13.5. *Configuration of Open Space:* The Development Review Board shall determine the configuration of open space land based on the following:
 - 10.13.5.1. The configuration of the open space land and the covenants governing its usage shall reflect the purpose of the open land and be suitable for its intended use.
 - 10.13.5.2. Open space land shall not be required in the Commercial and Village Center Districts. Open space shall be equivalent to at least 25% of the entire parcel in the Village District, and shall be equivalent to at least 50% of the entire parcel in the remaining districts.
 - 10.13.5.3. Open space land shall be configured to provide for large contiguous open space lands on the parcel. Fragmentation of open space land shall be avoided to the greatest extent possible. Narrow strips of open space land shall only be approved when necessary to connect significant areas or when designed to protect linear resources such streams or trails or when necessary to connect sidewalks or paths.
 - 10.13.5.4. If the parcel to be developed contains currently productive agricultural land, the acreage set aside as open space land should be of a quality, size and configuration that make continued agricultural use possible.
 - 10.13.5.5. Open space land shall be contiguous with existing and potential open space land on adjacent parcels and especially to enhance existing, or provide for future, bike and pedestrian connections.

10.13.6. *Ownership of Open Space Lands:* Open Space Land may be set aside as common land, as a separate undeveloped lot, or as a portion of a single lot, outside of the building envelope, to be held in private ownership. Open space land shall be dedicated, either in fee or through a conservation easement approved by the Development Review Board, to the municipality, an owners' association comprised of present or future owners of the subdivided lots, and/or a nonprofit conservation organization. The ownership type shall be consistent with the best means of maintaining or managing the resources on the site. All costs associated with administering and maintaining open space and/or common land shall be the responsibility of the applicant and subsequent landowners.

10.13.6.1. **Common Open Space:** The following provisions shall apply to commonly owned open space lands:

- (a) The common open space land may be used for water supply and/or septic waste disposal, either common or individual, provided that adequate control over the use of the land for these purposes is retained by the party or parties responsible for the maintenance of these facilities.
- (b) Public access of common open space lands may be required when it may facilitate a pedestrian or trail network, or where public benefit may be obtained by access to unique natural features, or for some related access.

10.13.6.2. **Privately Owned Open Space:** In order to create larger lots for agricultural or preservation purposes, PUDs may also be designed with designated open space retained in private ownership rather than as common land. Such privately owned open space shall provide that:

- (a) All development (if any) is restricted to a designated building envelope within which development may occur as permitted in Section 4.3: "Table of Uses".
- (b) The remainder of each lot is designated open space and is restricted through permanent deed restriction or easement from all development except sewage disposal, water supply, agriculture, forestry, wildlife management and passive recreation.
- (c) Privately owned open space may be used for water supply and/or septic waste disposal, provided that adequate control over the use of the land for these purposes is retained by the party or parties responsible for the maintenance of these facilities.

10.13.7. *Permitted Density:* Total approved residential density in a PUD shall be determined by calculating the total number of potential lots in a conventional subdivision. As provided in Section 5.6 (Density), each potential lot in a conventional subdivision shall entitle the applicant to one [1] single family dwelling, or two [2] multifamily dwelling units within the PUD, provided all other requirements of these regulations can be met. This procedure shall not apply to affordable housing or senior housing in the Village Center or Commercial Districts, which in accordance with Section 5.6, shall be limited

by lot coverage rather than by the number of dwellings per acre. The maximum number of potential lots in a conventional subdivision shall be determined in accordance with the following:

10.13.7.1. The total number of potential lots in a conventional subdivision shall be calculated by dividing the total acreage of the parcel by the minimum lot area in a conventional subdivision, less twenty-five percent [25%] to account for topography, soils, dimensional and frontage requirements, rivers, streams and wetland areas, and other site restraints and overlays. A twenty-five percent [25%] reduction in the number of potential lots shall not be required in the Village Center Zoning District.

10.13.7.2. *Density Plan* - The total number of units in a PUD may be increased if the Development Review Board determines the maximum number of potential lots in a conventional subdivision on the same parcel of land would be greater than that permitted in Section 10.13.7.1 above. Such a determination shall be based on a density plan showing the number of potential lots in a conventional subdivision meeting the following criteria:

- (a) Each potential lot shall satisfy all the dimensional requirements of the applicable zoning district;
- (b) Each potential lot shall contain an area of compact, contiguous, buildable land equal to or greater than 10,000 square feet.
- (c) no more than three [3] lots from the original parcel may be served by a private driveway;
- (d) proposed ~~public~~ roads and driveways must meet appropriate regulations, including but not limited to: the requirements of the Jericho Public Works Specifications and the Jericho Subdivision Regulations (e.g. maximum slope, length, curvature, etc.), or in the Commercial District, the CD4 standards in Table 13.18 2 and Table 13.4.18 3, and duly adopted Official Map taking account of proper site distances, with due regard for topography and natural obstacles, etc.;
- (e) for the purposes of density calculations all other provisions of this and other regulations shall be considered.
- (f) Sensitive areas such as those listed in 10.13.4.2. shall be clearly delineated in the density plan, and avoided to the extent possible. The DRB shall provide direction to reorganize the layout to minimize disturbance to these features.
- (g) The density plan shall be presented at sketch plan review. If the applicant elects not to participate in sketch plan review, the request shall be made at preliminary review.

10.13.8 *Density Bonus*: At the request of the applicant, the Development Review Board may increase the total number of approved dwelling units by up to

fifty percent [50%] and/or increase maximum lot coverage by up to fifteen percent [15%] if one or more of the criteria listed below are met. In determining if a density bonus is warranted, the Development Review Board shall consider the overall layout of the PUD, compatibility with the Jericho Comprehensive Town Plan, and the ability of the site to support additional units.

In order to be eligible for a density bonus, a PUD shall meet at least one of the following criteria:

- (a) The PUD contains designated affordable housing or senior housing. Designated affordable or senior housing units shall be indicated on the final plat. Affordable ~~h~~Housing ~~d~~Developments serving a very-low income population (80% of area median household income) may be eligible to increase the total number of approved dwelling units by up to one-hundred percent [100%] and/or increase maximum lot coverage by up to thirty percent [30%]. Such lots or units shall be subject to appropriate restrictions to ensure that they meet the definition of affordable or senior housing contained within these regulations in perpetuity.
- (b) The PUD consists of structures meeting or exceeding the state of Vermont Residential Building Energy Stretch Code for residential development (or the then-current State of Vermont high efficiency standard) or if commercial, the state of Vermont Commercial Building Energy Stretch Code (or the then-current State of Vermont high efficiency standard). In granting a Density Bonus, the Development Review Board may attach reasonable conditions to ensure that the structures are built to certification standards, such as third party review and verification/certification prior to the issuing of a Certificate of Occupancy.
- (c) The PUD provides for additional public access to resource lands, or establishes, builds, provides or improves public access and connectivity to existing or planned public outdoor recreation facilities beyond that which is required to provide safe circulation within and between developments. Such access or connectivity shall Must be noted on the final plat and contained in deed, covenant, or easement language for the subject parcel.
- ~~(e)~~(d) The PUD consists of a multi-story, Mixed Use building in the Commercial District.

10.13.8.2. Requests for a density bonus shall be made at sketch plan review. If the applicant elects not to participate in sketch plan review, the request shall be made at preliminary review for major PUDs or final review for minor PUDs.

- 10.13.8.3. Disclaimer: Nothing in this section shall be read so as to require the Development Review Board to grant a density bonus to any applicant. Any bonus granted under this section shall be specific to the parcel to which it has been granted. A bonus on one parcel shall not be construed as a general guideline or standard for any other parcel.

10.13.9 *Development Standards and Dimensional Regulations:*

- 10.13.9.1 All PUDs shall comply with the subdivision review standards in Section 10.12, any and all applicable Specific Use Standards in Section 4.4 and the General Provisions in Section 7.
- 10.13.9.2. The Dimensional Requirements within a PUD shall comply with Table 5.8.
- 10.13.9.3. Lot coverage within a PUD shall be calculated based on the total coverage of the PUD, including open space land. Individual lots or portions of the PUD may exceed the acceptable maximum lot coverage, provided there is an offset by a lesser lot coverage in (an)other portion(s) of the PUD.
- 10.13.9.4. A buffer zone between lot boundaries and the boundary of the PUD shall be maintained so as to provide screening sufficient to mitigate adverse impact on adjacent properties. The minimum required buffer zone for each district is specified in Table 5.8. The buffer zone shall be part of the common open space or removed from the building envelopes of individual lots. The Development Review Board may waive this requirement when it is found that there is no adverse effect on neighboring parcels to be mitigated.
- 10.13.9.5. Variable lot sizes are acceptable within a PUD, provided that they advance the goals of the Jericho Comprehensive Town Plan and Section 10.13.1 above, and are in keeping with the purpose of the district in Section 3.2.
- 10.13.9.6. In all districts a PUD may include, subject to conditional use review, an accessory office, common laundry, storage, kitchen/dining area, and/or indoor recreational facility for use by residents of the PUD and their invited guests.
- 10.13.9.7. PUDs shall provide for vehicular and pedestrian connectivity with neighboring developments wherever possible.
- 10.13.9.8. Subdivision boundaries, access roads, utilities, lot lines and layout, and building envelopes shall be located and configured to avoid fragmentation of, and adverse impacts on, the resources listed in Section 10.10.4.1 above and/or on a duly adopted Official Map.
- 10.13.9.9. The overall layout of the PUD should incorporate or protect cultural and historic sites and features, as well as other features stated in § 10.13.4.2.
- 10.13.9.10. Access roads, driveways, and utility corridors shall be shared to the furthest extent possible, shall follow site contours to minimize the need for grading, and shall follow existing linear

features such as roads, tree lines, stone walls, or field edges to minimize the fragmentation of open agricultural land and other resources.

10.13.10. *Specific Standards for the Village Center and Commercial Zoning Districts:*

- 10.13.10.1. Lot and building layout ~~shall~~ Must reinforce or contribute to a pedestrian friendly streetscape of buildings with consistent, narrow setbacks lining roads and streets. Multi-story, Mixed Use buildings are strongly Encouraged. Connectivity with active transportation infrastructure such as bike lanes and pedestrian paths Should be provided.
- 10.13.10.2. Open space meeting the requirements of Sections 10.13.4 and 10.13.5 above shall not be required in the Village Center or Commercial Districts. However, PUDs in the Village Center or Commercial Districts are ~~e~~Encouraged to be publicly accessible and to provide for public or semipublic spaces, such as central greens, commons, parks, playgrounds, outdoor seating areas, or similar outdoor spaces. If provided, such outdoor space should be incorporated into the layout of the PUD and may be utilized by other uses within the PUD. These areas may be used to satisfy the requirements of Section 11.8 (Recreation/Open Space/Common Land) of these regulations.
- 10.13.10.3. The PUD shall promote and contribute to a logical road and pedestrian network, which provides for safe, year-round pedestrian circulation within the PUD and to adjoining properties, connections between parcels and between residential and commercial areas and for the continuation of roads and pedestrian ways and access to transit facilities.

10.13.11. *PUDs involving two [2] or more parcels:* Two [2] or more parcels, whether contiguous or non-contiguous, may be combined in a single application for review as a PUD. Prior to approving such an application, the Development Review Board shall determine that the application complies with all standards above as well as the following standards:

- 10.13.11.1. Total permitted density shall be based upon the cumulative acreage of all parcels and shall be determined in accordance with the procedures in Section 10.10.7 above. Total density may be aggregated onto a single parcel to allow for greater concentrations of development and corresponding preservation of open space, provided the overall density for the combined parcels does not exceed that which could be permitted in accordance with Section 10.10.7.
- 10.13.11.2. The number of units removed from a parcel to be protected as open space shall be added to the acceptable maximum number of units on the parcel to be developed as prescribed by Section 10.10.7.
- 10.13.11.3. The transfer of density will contribute to the protection of resources identified in Section 10.10.4 and result in settlement patterns consistent with the purpose of the zoning district(s) in which the PUD is to be located.

- 10.13.11.4. Density may be transferred from one parcel to another in accordance with the following table:

Density originating from:	May be transferred to:
Forestry District - FOR	Forestry, Agricultural, Low Density Residential, Village, Commercial, and/or Village Center Districts
Rural/Agriculture Residential District - RAR	Agricultural, Low Density Residential, Village, Commercial, and/or Village Center Districts
Low Density Residential District - LDR	Low Density Residential, Village, Commercial, and/or Village Center Districts
Village District - VIL	Village, Commercial, and/or Village Center Districts
Commercial District - COM	Village, Commercial, and/or Village Center Districts
Village Center District - VCTR	Village Center District only

- 10.13.11.5. The aggregation of density from one [1] or more parcels to another parcel shall be administered in accordance with the following:

10.13.11.5.1. The removal of density from a parcel shall be accomplished through a permanent conservation easement approved by the Development Review Board to be recorded in the Land Records. Such easement shall specify that the protected portions of the parcel are to be used only for open space, agriculture, forestry, and passive outdoor recreation. In addition, the easement shall be accompanied by a recordable plat which clearly depicts the boundaries of the parcel; the boundaries of the portion of the parcel to be designated as open space and restricted by conservation easement; the total unallocated density available as calculated by Section 10.10.7, and the total reduction of density on the parcel resulting from the transfer.

10.13.11.5.2. The aggregation of density on a parcel shall be accomplished through a written agreement, approved by the Development Review Board concurrently with PUD approval to be recorded in the Land Records and may be in the form of a written decision approving the PUD. Such agreement shall specify the total density being aggregated onto the parcel from other parcels and shall include deed reference to the easement covering the parcel(s) from which the density originated.

- 10.13.11.6. The density from parcels subject to conservation easements or comparable deed restrictions may not be used to increase the acceptable density on any parcel other than the parcel which is identified in the application as the parcel designated for increased density.

10.13.12. *Phased PUDs/Conceptual Plan:* PUDs are encouraged for all development in Jericho, including applications that will not result in development of an entire parcel. In such cases, the applicant may apply for a phased PUD, provided a Conceptual Plan meeting the criteria outlined below is submitted and approved by the DRB. The Conceptual Plan shall be submitted and acted upon with the preliminary application for major PUDs and with the final application for minor PUDs. The findings of fact pertaining to the Conceptual Plan shall be binding on both the Development Review Board and the applicant for all subsequent applications made pursuant to the Conceptual Plan approval, unless an amendment to the Conceptual Plan is made.

10.13.12.1. The Conceptual Plan shall indicate open space lands for future phases of the PUD. Future Open space areas shall meet the requirements of Section 10.13.4 and 10.13.6. Open space lands may be formally designated and conveyed entirely in the first phase or in portions during future phases. Open space lands Must be designed in accordance with any current or future planned public or shared infrastructure and/or any duly adopted Official Map.

10.13.12.2. The Conceptual Plan shall indicate likely future development areas. Individual lots and building sites need not be identified, and the total number of lots or dwelling units to be developed in future phases need not be specified.

10.13.12.3. However, future development areas shall be those areas which have the least impact on the resources listed in Section 10.10.4.1. Future development areas shall actually be buildable based on the provisions of these regulations and site conditions including but not limited to slope, soils, and access.

10.13.12.4. If the first or a subsequent phase of a PUD will exceed the district lot coverage requirements, the Conceptual Plan shall show how this increased lot coverage will be offset in future phases, in accordance with Section 10.13.9.3 above.

10.13.12.5. A Conceptual Plan may indicate potential future uses. This may include specific uses, or broad categories such as residential, mixed use, retail, etc. Such indication shall be for reference purposes only, and shall not obligate the DRB to approve a specified use or category of uses when more detailed, formal plans are submitted.

10.13.12.6. The Conceptual Plan shall include general information related to vehicular and pedestrian circulation in future phases, including connections to neighboring properties. Details, specifications and cross sections are not required. However, construction of connecting facilities in conformity with these regulations and any current or future planned shared, common, or public infrastructure and/or any duly adopted Official Map shall ~~shall~~ Must be technically feasible.

10.13.12.7. Reservations of land for purposes such as sewage disposal, stormwater treatment, or shared parking may be indicated on the Conceptual Plan.

10.14 Development Plan Review

10.14.1. The Standards for Development Plan Review are contained in Sections 13.1.9. and 13.1.10.

11. GENERAL DEVELOPMENT STANDARDS

11.1. Access - Public/Private Roads and Driveways

11.1.1. *Conformity with Public Works Specifications:*

All streets/roads and driveways ~~shall be designed to meet the requirements of the Public Works Specifications of the Town of Jericho, unless waived by the Selectboard, and shall~~ be depicted on the Plat for review by the Development Review Board prior to final plat approval.

Unless waived by the Selectboard, all streets/roads and driveways Must be designed to meet the following standards:

- In the areas subject to the requirements of Section 13, all streets/roads and driveways Must meet the requirements of Section 13.4.8.
- In the Commercial District, all streets/roads and driveways Must meet the CD4 standards in Table 13.4.18 2 and Table 13.4.18 3.
- All other streets/roads and driveways Must meet the requirements of the Public Works Specifications of the Town of Jericho.

If a conflict exists between these regulations and the Public Works Specifications, the more ~~conservative-restrictive s~~ shall apply.

11.1.2. *Private Driveways:*

No more than three [3] lots may be served by a private driveway. The interest of the owner of each lot served by a common or shared driveway shall be protected by an easement recorded in the deed of each lot involved.

Private driveways shall have a maximum grade of 10%, a minimum travel way width of 12', and be capable of supporting the weight of a two-axle, 40,000 pound vehicle. For any new subdivision with a shared driveway over 100' serving up to 3 lots, the maximum grade shall be 10%, the driveway shall have at least a 15' wide improved travel way, or shall, at intervals of 100' of length, have other provisions for the passing of oncoming vehicles; shall be capable of supporting the weight of a two-axle, 40,000 pound vehicle; and shall have an adequate turnaround at the end. The grade for any portion of a driveway within the Town right-of-way shall be -3%. (all drives must slope away from the road). See also the detailed requirements of "Access Standards" on the Town of Jericho Road Access Permit application. Curbcuts shall be limited to one per residential property. These provisions are contained in the Town of Jericho Public Works Specifications amended 1/22/09 and shall be superseded by any revisions to the same.

11.1.3. *Public/Private Roads:*

All accesses serving four [4] or more lots shall be considered roads. All roads shall be private unless otherwise approved as public roads by the Selectboard or identified on a duly adopted Official Map. The interest of the owner of each lot served by a private road shall be protected by an easement recorded in the deed of each lot involved.

Private roads shall be developed to the same standards as public roads, in accordance with the most recent version of the Town of Jericho Public Works Specifications.

access roads, the Development Review Board may require the applicant to improve the access road(s).

The need and scope for such improvements may be established by the Jericho Comprehensive Town Plan; the Jericho Capital Budget and Program; the recommendations of the Jericho Town Engineer or Highway Commissioner; corridor plans; traffic studies prepared by the Town, the CCMPO, or VTrans; by a traffic study required by Section 11.1.5.2 above; or other pertinent sources. The cost of such improvements may be credited as an in-kind contribution toward any road or transportation impact fees due the development, provided the in-kind contribution is approved by the Selectboard.

11.1.6. *Access:*

11.1.6.1. The Development Review Board may require measures such as speed change lanes, turning lanes, right turn only egress or other design elements necessary to provide for safe circulation and on the site and on adjoining road. The DRB may require additional improvements and configuration to improve and facilitate pedestrian access and safety.

11.1.6.2. At road and driveway access points, the Development Review Board may require measures such as striping, contrasting or textured paving, and/or mountable curbs to define narrower car lanes while maintaining sufficient pavement width for safe turning of larger vehicles.

11.1.6.3 In the Commercial District, development of direct access for motor vehicles onto Route 15 may be allowed only for an existing Collector or Minor road, for a new street developed in accordance with Section 11.1.1, or for driveways that serve residential uses when no other reasonable alternative to direct access to Route 15 exists for such residential driveways. Development of new accesses directly to Route 15 are otherwise prohibited.

11.1.7. *Street Names:*

Street names shall be developed with the Planning & Zoning Office and submitted to the Development Review Board for approval. Proposed streets that are in obvious alignment with others already existing and named, shall bear the names of those existing streets. The applicant shall furnish a plan detailing approved street names and proposed address numbers to the E-911 Coordinator who will certify its conformity with emergency management protocol and update appropriate Town records.

All street signs and posts shall be provided and installed by the Town at the expense of the applicant.

11.1.8. *Arrangement of Streets:*

11.1.8.1. The arrangement of streets in the proposed development shall provide for the continuation of streets to adjoining developments and for proper projections of streets through

adjoining properties which are not yet subdivided or developed. To ensure adequate access, the Development Review Board may require the continuation of existing streets from adjacent parcels. Where adjacent parcels are underdeveloped, the Development Review Board may require that Rights-Of-Way and/or improvements be extended to property lines. Where, in the opinion of the Development Review Board, topographic or other conditions make such continuance undesirable or impracticable, the above conditions may be modified.

11.1.8.2. Minor streets shall be so laid out that their use by through traffic will be discouraged. In order to minimize new curb cuts on ~~m~~Major ~~streets~~Roads, where a development abuts or contains an existing or proposed ~~m~~Major ~~street~~Roads, the Development Review Board may require that access to the development be provided by new ~~m~~Minor ~~streets~~Roads.

11.1.8.3. Streets shall be logically related to the topography so as to produce usable lots, reasonable grades, and safe intersections in appropriate relation to the proposed use of the land to be served by such streets.

11.1.8.4. Street intersections shall be as nearly at right angles as possible, and no intersection shall be at an angle less than eighty [80] degrees.

11.1.8.5. Four-way intersections, deflecting from each other at any one point by more than ten [10] degrees shall not be acceptable. Center line offsets shall conform with the Public Works Specifications, unless waived by the Selectboard.

11.1.8.6. No road or driveway providing access to land in another town shall be permitted, unless such access contributes to a network of connected streets and appropriate agreements regarding maintenance have been made with the Selectboard.

11.1.8.7. *Dead-End and Single Access Streets:*

- (a) The number of dwelling units or commercial businesses served by a dead end street or by a system of streets sharing a common single access to a major or collector street shall not exceed thirty (30) unless additional connections to other streets are approved by the Development Review Board, except as provided in (b) or (c) below.
- (b) **New Dead End and Single Access Streets:** New dead end or single access streets are discouraged. In accordance with Section 11.1.8.1, new streets shall be arranged to provide for continuation of streets to adjoining properties whenever feasible. The Development Review Board may approve more than thirty (30) units on a new dead end or single access street if the traffic study required under section 11.1.5.1 above finds that a single access will not result in undue congestion or inhibit emergency vehicle access, and that the applicant has taken measures to

accommodate pedestrian and/or vehicular circulation to adjacent parcels and neighborhoods. Such measures may include, but are not limited to:

- (i) providing pedestrian and/or bicycle connections to neighboring streets and/or developments; and/or
 - (ii) providing a second access restricted to emergency vehicles and pedestrian traffic; and/or
 - (iii) reservation of Right-Of-way sufficient to provide for vehicular connections to adjacent undeveloped or underdeveloped adjoining properties.
- (c) **Existing Dead End and Single Access Streets:** Existing streets shall be extended to serve new development whenever feasible. The Development Review Board may approve more than thirty (30) units on an existing or extended dead end or single access street upon finding that
- (i) additional units will not result in undue congestion or inhibit emergency vehicle access; and
 - (ii) the existing road is sufficient to accommodate additional traffic, including adequate turn-around for emergency vehicles, or the applicant will contribute to improvements to the road to accommodate additional traffic; and
 - (iii) if the property to be developed could provide pedestrian connections to adjacent streets or neighborhoods, Right-Of-Way or easements for this purpose are provided.
- (d) The turnaround area on a permanent dead-end street shall conform with the Public Works Specifications.
- (e) Temporary dead-end streets that are necessary due to construction phasing are permitted. However, the streets should not exceed ten [10] times the required minimum lot frontage or 2,000 feet, whichever is shorter, and shall be equipped with a turnaround that conforms with the standards for permanent dead-end streets. A temporary turnaround shall be provided with a notation on the plat that land outside the normal street Right-Of-Way reverts to abutting property owners whenever the street is continued.

11.1.8.8 In addition to the above, in the Commercial District, any new development Must be developed along streets internal to the District, in order to minimize curbcuts and accesses on to Route 15. Streets Should be laid out as depicted on any duly adopted Official Map. See Section 11.1.6.3 regarding access.

11.1.9. *Roads and Driveways within the River and Wetlands Overlay Districts:*

Construction of driveways, roads, and/or other crossings shall require Conditional Use Review by the Development Review Board and the Vermont Agency of Natural Resources (ANR). In addition to the Conditional Use Standards in Section 10.9, applicants shall:

- 11.1.9.1. Obtain wetlands permit, US Army Corps permits, Stream Alteration permits, as required;
- 11.1.9.2. Use open-bottom structures, such as arch culverts and bridges whenever feasible. If use of open-bottom structures is not feasible, closed-bottom structures shall remain embedded, so as to create an invisible transition between the natural stream channel and the crossing structure;
- 11.1.9.3. Not allow crossing to constrict the stream channel, backfill, or otherwise interfere with stream dynamics; and
- 11.1.9.4. Match the post-construction stream pattern and profile to the natural (pre-construction) stable pattern and profile. Crossings shall be designed to maintain water depths and water velocities at the rates found in the natural stream channel above and below the crossing.

11.2. **Parking/Loading/Circulation**

11.2.1. *Off Street Parking Requirements*

Adequate off-street parking shall be provided in conjunction with any improvement or change of use requiring a zoning permit. Except as provided within Section 11.12.5: “Alternative Parking Arrangements”, all parking shall be on the same premises as the proposed improvement. Parking under and integrated into buildings is Encouraged.

11.2.2. *Number of Parking Spaces Required*

- 11.2.2.1. The following table indicates the minimum number of parking spaces to be provided for each use:

USE	PARKING SPACES REQUIRED
1.0 Agriculture and Related Uses	
1.1 Agriculture	
1.2 Silviculture/Forestry	
1.3 Veterinary facility	2.5 per 1,000 sf GFA*
1.4 Veterinary facility w/ accessory kennel	2.5 per 1,000 sf GFA
1.5 Stable – boarding/riding	1 per 2 stalls
1.6 Kennel	2.5 per 1,000 sf GFA
1.7 Garden Center accessory to farm	3.6 per 1,000 sf GFA
2.0 Residential Uses	
2.1 Single Family, duplex	2.0 per dwelling unit
2.2 Multifamily	2.0 1.5 per unit + 1 per every 8 units
2.3 Rooming House	1.2 per room
2.4 Residential Care Facility	0.33 per room
2.5 Accessory Apartment/Guest House	1.0 per unit
3.0 Commercial Uses	
3.1 Lodging	1.2, 0 per guest room
3.2 Retail Uses	
3.2.1 Lumber/Building Supply materials	2.0 per 1,000 sf GFA
3.2.2 Retail – General merchandise	3.6 per 1,000 sf GFA
3.2.3 Retail – Specialty Store	3.6 per 1,000 sf GFA
3.2.4 Farmers markets	2.0 per seller
3.2.5 Garden center	3.6 per 1,000 sf GFA
3.2.6 Motor vehicle sales	2.0 per 1,000sf GFA
3.2.7 Gallery/Studio/Museum	2.5 per 1,000sf GFA
3.2.8 Fuel sales	7.5 per 1,000 sf GFA + 1 per pump
3.3 Financial Institutions	
3.3.1 Financial Institution	3.6 per 1,000sf GFA
3.4 Food Service	
3.4.1 Restaurant/Tavern	1.0 per 3 seats plus 5 per 1,000sf GFA of customer space without seats.
3.4.2 Caterer (with on-site retail)	3.6 per 1,000 sf GFA + 1.0 per 2 employees
3.4.3 Caterer (with no on-side retail)	1.0 per 2 employees
3.5 Personal and Professional Services	
3.5.1 Personal/Professional services	3.6 per 1,000 sf GFA
3.5.2 Motor Vehicle Repair	2 per 1,000sf GFA
3.5.3 Car Wash	1 per 1,000sf GFA
3.6 Commercial & Municipal Recreation	

USE	PARKING SPACES REQUIRED
3.6 Commercial & Municipal Recreation	
3.6.1 Indoor	
3.6.1.1 General	0.33 per maximum occupancy
3.6.2 Outdoor	
3.6.2.1 Passive	1.0 per 10 Acres
3.6.2.2 General	1.0 per 10 Acres + 1.0 per 500 sf GFA
3.6.2.3 Gymnasium	3.6 per 1,000 sf GFA
4.0 Industrial Uses	.5 per 1,000 sf GFA + 1.0 per employee
5.0 Institutional Uses	
5.1 Schools, child care	
5.1.1 Day-care	1.0 per employee + 1 per 6 children
5.1.2 Preschool	0.3 per child
5.1.3 Elementary	0.25 per student
5.1.4 Secondary	0.25 per student
5.1.5 Vocational school	2 .0+ 0.5 per student
5.2 Place of Worship	1.0 per 4 fixed seats
5.3 Library	3.6 per 1,000sf GFA
5.4 Hospice Facility	0.33 per bed
5.5 Hospital Facility	2.0 + 1.0 per 200 sf GFA
5.6 Nursing Home Facility	0.33 per bed
5.7 Club	0.33 per maximum occupancy
5.8 Funeral home	1.0 per 4 seats
5.9 Cemetery	2 .0
5.10 Fish and game club	larger of: 1.0 per 200 sf GFA or 5.0 per improved acre
5.11 Post Office	3.6 per 1,000 sf GFA
5.12 Municipal facility, office	10 + 1.0 per employee
5.13 Municipal facility, other	1.0 per employee
5.14 Dormitory/Hostel	1.2 per room
6.0 Accessory Structures and Uses	
6.1 Home Occupation	1.0 per 2 employees
6.2 Recreation, Accessory Use	

* GFA = Gross Floor Area

11.2.2.2. Handicapped Spaces:

Non-residential parking lots shall include parking for persons with disabilities. Such parking shall be set aside and identified with signs requiring display of a state handicapped

designation. There shall be at least one such space, plus one for every fifty spaces exceeding one.

The handicapped spaces shall be those closest to the principal means of handicapped access to the proposed structure or use.

Parking spaces designated for handicapped use shall be counted toward satisfying the total number of required spaces.

11.2.2.3. Modification In Required Spaces:

The Development Review Board may increase or decrease the number of parking spaces required if appropriate to accommodate the parking needs of an individual applicant. In general, the Board should seek to require sufficient parking spaces to meet anticipated demand but to avoid creating excess parking spaces. Alternative arrangements such as shared, offsite, and on street parking shall be encouraged to meet peak parking demand. Excessive on-site parking shall be discouraged.

In granting a reduction in the number of spaces, the Board may consider factors including but not limited to actual anticipated parking needs of a proposed use, the mix of uses within the development, proximity of the proposed use to pedestrian infrastructure, transit service, or other alternative modes of transportation, and/or transportation management proposed by the applicant.

11.2.3. Standards:

Parking areas servicing non-residential uses and all parking areas for five [5] or more cars shall be designed and constructed in accordance with the standards of this section.

11.2.3.1. General Layout:

- (a) Parking areas shall be laid out so as not to require or permit vehicles to back onto a public way, nor to require the movement of other vehicles to enter or exit any designated parking space, excepting Tandem Parking as permitted under Section 11.2.3.1(d) below.
- (b) ~~Except in the Commercial District, Village District and Village Center District, d~~Designated parking areas shall not be located in any required front, side, or rear yard setbacks in any district, with the following exceptions:
 - parking may be located within the side and rear yard(s) setbacks of the Village Center and Village Districts, and
 - ~~Within the Commercial District~~ parking may be located within ~~one half [1/2] of the depth of the~~ required side or rear yard(s) setbacks in the Commercial District, except where the ~~subject parcel~~ is adjacent to property in the Low Density Residential, Rural/Agriculture Residential, or Forestry District. ~~In the Village Center District and~~

~~Village District, parking may be within the side or rear yard setbacks.~~

- (c) Parking for two [2] or more abutting uses may be constructed across any common side or rear lot line. Such parking may be served by a common driveway, either on the common boundary, or entirely within the frontage of one lot. Where such common access is entirely within one lot, an access easement shall be duly recorded.
- (d) Tandem or 'stacked' parking may be approved for residential uses and dedicated employee-only parking, provided that such parking does not create unsafe circulation on the site. If tandem parking is approved, the first space shall have unobstructed access while the second space may be accessed through the first space.

(e) Parking spaces to accommodate electric vehicle supply equipment are Encouraged.

11.2.3.2. **Dimensions:**

- (a) Each parking space shall have a minimum width of nine [9] feet and a minimum length of eighteen [18] feet. These dimensions may be modified based on accepted engineering standards if angled parking is proposed.
- (b) Parking spaces reserved for handicapped use shall have a minimum width of twelve [12] feet.
- (c) Parking aisles shall have a minimum width of twenty [20] feet. The Development Review Board may require wider aisles if necessary to allow for adequate circulation or emergency access. The Development Review Board may reduce the minimum width if it can be show that the required widths are excessive to the functional needs of the site.
- (d) Pedestrian ways Should be separated from parked cards by grade changes, difference in materials, and/or landscaped islands.

11.2.3.3. **Front Yard Parking:**

In order to enhance and maintain village character, parking to serve non-residential uses shall not be permitted between the front building line and the street in the Village and Village Center Districts. In order to enhance pedestrian access and an attractive streetscape in the Commercial District, parking may be permitted between the front building line and the front yard setback (forward of the front building line and behind the front yard setback line), provided the parking is located to the side of the building and does not overlap the building's front facade. The Development Review Board may consider exceptions to this requirement when strict conformity cannot be achieved due to site specific constraints and where the overall site layout otherwise conforms with the purpose of the

district. Such exceptions shall only be granted when additional measures are taken to ensure safe pedestrian circulation and access to the building, around the site, and to/and from adjoining properties.

11.2.3.4. **Landscaping:**

Parking Should be designed and located to minimize its visibility from the road. All parking areas shall be landscaped in accordance with Section 11.8 of these regulations.

11.2.4. *Bicycle Parking:*

A minimum of one [1] bicycle parking space shall be provided for every five [5] parking spaces required by Section 11.2.2.1 of these regulations. Required bicycle parking spaces shall be of sufficient size to accommodate a full sized bicycle, including space for access and maneuvering, and shall allow the bicycle wheel and frame to be locked to the facility.

11.2.5. *Alternative Parking Arrangements:*

In order to prevent creating excess parking spaces, and to reduce impervious surfaces and encourage pedestrian friendly development, the following alternative parking arrangements shall be authorized and encouraged in all districts.

11.2.5.1. **Shared Parking:**

When any land or building is used for two [2] or more distinguishable purposes, such that the hours of peak usage do not coincide, the minimum total number of parking spaces required to serve the combination of all uses may be reduced at the discretion of the Development Review Board or the Zoning Administrator.

11.2.5.2. **Off-site Parking:**

The Development Review Board may authorize locating required parking off-site on (an)other premise(s) in accordance with the following requirements:

- (a) Provisions for safe movement of pedestrians from the parking area to the principal access of the proposed use have been made;
- (b) Provisions for handicapped parking meeting the requirements of the Americans With Disabilities Act have been made;
- (c) In the Village Center, Commercial and Open Space Districts, up to one-hundred percent (100%) of required parking may be located off-site. In all other districts, up to seventy five percent (75%) of the required parking may be located off-site, unless located in a PUD;
- (d) PUDs in all districts may designate one or more central off-site parking areas containing up to one hundred percent (100%) of all parking required for individual uses within the PUD. Such parking areas may be within or outside the limits of the PUD. If central off-site parking is provided,

separate on-site parking areas need not be designated for each individual use within the PUD;

- (e) The proposed off-site parking area shall be within 2,500 feet of the principal access of the proposed improvement. The DRB may approve off-site parking farther from the proposed improvement, provided the applicant has provided adequate pedestrian infrastructure or transportation management to connect the parking area and proposed use;
- (f) The proposed off-site parking area shall not be counted toward satisfying the parking requirements of any other use except in accordance with the provisions for shared parking;
- (g) The proposed off-site parking area otherwise satisfies all standards of this ordinance; and
- (h) A deeded easement granting parking rights to the subject property shall be recorded in the Jericho land records.

11.2.5.3. **On Street Parking:**

The Development Review Board may approve on-street parking if approved by the Selectboard or Vermont Agency of Transportation. On street parking may be shared as provided in Section 11.2.5.1 and may be counted towards the parking requirements in Section 11.2.2. On street parking shall not be considered “front yard parking”, and shall be permitted in the Village Center, ~~and~~ Village, and Commercial Districts, provided pedestrian infrastructure or sufficient Right-Of-Way and/or easements to accommodate such infrastructure are in place.

11.2.6. *Loading and Service Areas:*

- 11.2.6.1. Where a proposed development will require the frequent or regular loading or unloading of goods or passengers, sufficient on-site service areas shall be provided. Service areas may also be required for emergency vehicles, waste disposal and collection, transit service, or other purposes as necessitated by the proposed use. All loading and service areas shall be clearly marked and located in such a manner that parked vehicles will not block or obstruct sight visibility at intersections or from any internal road or access. With the exception of passenger pick-up or drop-off areas, loading and service areas shall be located behind the front building line, or to the side or rear of the structure they serve.
- 11.2.6.2. All vehicle movements for loading, unloading, and deliveries shall be made off the public Right-Of-Way.

11.3. **Pedestrian Facilities**

All public and private roads and access ways shall be designed and constructed to facilitate the safe and convenient movement of motor vehicle and pedestrian traffic and according to the purpose of the district in Section 3.2. To the extent feasible, pedestrian

and vehicular circulation shall be separated by curbing, plantings or reserve strips, and should cross or intersect in controlled locations and manners.

11.3.1 The Development Review Board may require the applicant to submit, at his or her expense, a study of vehicular and pedestrian circulation, subject to independent technical review under Section 10.8.6. This study shall provide vehicular and pedestrian access to the site, circulation on the site, and circulation between neighboring parcels and buildings. This study shall be required if the site is located in areas of desired connections listed in the Town Plan, as referenced in the 2015 Bicycle and Pedestrian Master Plan.

11.3.1.1. For sites shown to contain a desired connection as referenced in the Town Plan and as referenced in the 2015 Bicycle and Pedestrian Master Plan, the Development Review Board shall require permanent bike/pedestrian easements up to twenty-five [25] feet in width in order to facilitate pedestrian connections between parcels.

11.3.2. The Development Review Board at least ~~may~~ require that curbs and sidewalks be installed along both sides of major and collector streets and along at least one side of minor streets.

All designs for curb and sidewalks Must meet the approval of the Selectboard prior to final Plat approval and the following standards:

- In the areas subject to the requirements of Section 13, all curbs and sidewalks Must meet the requirements of Section 13.4.18.
- In the Commercial District, all curbs and sidewalks Must meet the CD4 standards in Table 13.4.18 2 and Table 13.4.18 3.
- In all other areas, all curbs and sidewalks Must meet the requirements of the Public Works Specifications.
- All curbs and sidewalks designs are required to meet the approval of the Selectboard prior to final plat approval.

11.3.3. In addition to sidewalks required by 11.3.1, the Development Review Board may require permanent pedestrian easements up to twenty-five [25] feet in width in order to facilitate pedestrian circulation within a development, between adjoining neighborhoods, or to provide access to parks, schools, shopping centers, centers of employment and community facilities. Pedestrian easement locations may include, but are not limited to the following areas:

11.3.3.1. through blocks 600 feet or more in length,

11.3.3.2. as a continuation of cul-de-sacs,

11.3.3.3. in conjunction with utility easements, ~~or~~

11.3.3.4. along existing Rights-Of-Way that lack sufficient width to contain bicycle/pedestrian facilities, or

11.3.3.5. any street in the Commercial District.

11.3.4. *Handicapped Access:* Where construction of parking or access facilities results in curbs or other barriers, handicapped access shall be provided in accordance with generally accepted standards for handicapped access.

11.3.5. For Land Development in areas indicated on any duly adopted Official Map, the Town's acquisition of land or easements for pedestrian facilities Must be controlled through the Official Map process according to 24 VSA §4421.

11.4. Lot Layout

- 11.4.1. Each lot shall have the minimum area and frontage required by these regulations, unless modified through the Planned Unit Development provisions in Section 10.13 of these regulations.
- 11.4.2. Lots shall be of sufficient size to provide an adequate building site with suitable areas and adequate isolation distances for sewage disposal and water supply both on site and neighboring properties. The Development Review Board may require larger lots than required by these regulations where deemed necessary because of conditions affecting drainage, sanitary sewage disposal, or water supply.
- 11.4.3. Where lots are more than double the minimum required area for the zoning district, the Development Review Board may require that development on such lots be arranged so as to allow further subdivision and the opening of future streets where they would be necessary to serve such potential lots.
- 11.4.4. Corner lots shall be of sufficient dimensions so that any structure placed thereon shall conform with the front yard setback requirements on each street.
- 11.4.5. Each lot shall be provided with satisfactory access to a road meeting the requirements of Section 11.1 of these regulations.
- 11.4.6. No privately owned reserved strip shall be permitted which controls access to any part of the development or to any other parcel of land from any street or other open space dedicated to public use or which may be so dedicated.
- 11.4.7. Wherever feasible, lots shall be laid out to provide access onto minor streets rather than collector streets, and wherever possible to avoid direct access to major streets and highways.

11.4.7.1. In the Commercial District, wherever possible, lots Must be oriented to face existing Collector or Minor Roads or for a new street developed in accordance with Section 11.1.1.

- 11.4.8. The Development Review Board shall encourage lot layout that will preserve open space areas and significant natural resources.
 - 11.4.8.1. Building Envelopes: All lots shall have designated building envelopes that shall not include areas within the Wetlands Overlay District, or the River Overlay District, or the WHPA-1 of the Wellhead Protection Area Overlay District, or Vernal Pools plus 100' Buffer identified in the Natural Resources Overlay District.
 - 11.4.8.2. In areas containing currently productive agricultural land, building envelopes shall be located at field edge or on the least productive areas in order to minimize the fragmentation of agriculturally productive lands, impacts on existing farm operations, and disruption of the scenic qualities of the site.
 - 11.4.8.3. If the parcel to be developed is largely forested, building envelopes shall minimize the extent of forest clearing required for

development. Forest fragmentation and tree removal shall be kept to a minimum.

11.4.8.4. In order to minimize land use conflicts, the Development Review Board may require vegetative buffers or other mechanisms to separate building lots and subsequent development from agricultural and forestry operations, recreation areas, and critical wildlife habitat.

11.4.9. *Energy Conservation:* Lot layout, including orientation of buildings and vegetation, should be designed so as to promote the conservation of energy and to permit the utilization of renewable energy resources.

11.4.10. *Monumentation:* Lot corners along public road frontage shall be marked by concrete monuments. All other lot corners shall be marked by iron pins ~~or steel pipes.~~

11.5. Grading/Slope/Ridgeline

11.5.1. All land development and subdivision shall be planned to retain, as much as possible, the natural contours and to conserve the natural cover and soil. The landscape shall be preserved in its natural state, as much as practical, by minimizing tree and soil removal and nonessential grading. Any grade changes shall be in keeping with the general appearance of the neighboring developed areas.

11.5.2. Development and disturbance of steep slopes should be minimized. The following standards shall apply to the development of steep slopes:

11.5.2.1. If slopes between eight and fifteen percent (8%-15%) are disturbed as a result of a proposed development, the Development Review Board may require the applicant to submit plans for erosion and sediment control during construction and plans for post-construction slope stabilization. These plans shall be prepared by a registered professional engineer.

11.5.2.2. Development and disturbance of more than 10,000 square feet of slopes greater than fifteen percent (15%) and less than twenty-five percent (25%) shall require Conditional Use Review by the DRB. In addition to the Conditional Use Standards in Section 10.9, applicants shall meet the following standards:

(a) The applicant shall provide a grading plan for the construction site and all access routes. Grades for roads and driveways shall not exceed the maximums prescribed in the Public Works Specifications. Switchbacks and curve radii shall be designed to allow for safe ingress and egress of service and emergency vehicles.

(b) Site disturbance, including cut and fill, shall be minimized and shall not create a detrimental impact on slope stability or increase erosion potential. The applicant shall submit plans for erosion and sediment control during construction and plans for post-construction slope stabilization. These plans shall be prepared by a registered professional engineer. Erosion and sediment control

is located and shall be subject to the approval of the water district's engineer.

11.7.3.3. If the development will not be served by a public water system, a community system, a system consisting of individual wells, or other means of providing water to the proposed development shall be designed and installed in accordance with all applicable State regulations and standards. Community water systems shall be designed in such a way that they may eventually be connected to the municipal water supply system.

11.7.3.4. Evidence of the location and availability of potable water in adequate quantities shall be provided. The DRB may require the applicant to submit well yield information or provide other evidence that sufficient groundwater to serve the development is available. Due consideration in the location of community or individual water systems shall be given with respect to building sites, roadways, septic systems, floodwater levels, aquifer protection areas, and other factors affecting the potability of water supplies.

11.7.4. *Sewage Disposal:*

11.7.4.1. All wastewater disposal systems shall conform with the Environmental Protection Rules, Chapter 1, Waste Water and Potable Water Supply Rules published by the Agency of Natural Resources, as most recently amended.

11.7.4.2. The DRB may defer sewage disposal requirements for a new lot if said lot is greater in size than twenty-five [25] acres, or if the DRB determines that the lot is suitable for agricultural or open space purposes. Language indicating the deferral status for any such lot shall appear on the final plat and in any transfer deed.

11.8. **Landscaping**

11.8.1. *Preservation of Landscape:* Finished site contours shall depart only minimally from the character of the natural site and the surrounding properties. Removal of vegetation shall be limited to the minimum necessary for safe construction. Areas disturbed through construction shall be revegetated by the applicant. Where development occurs in a forested or partially forested area, the applicant may be required to submit recommendations from a professional forester regarding placement of improvements and removal of trees. Where tree coverage does not exist or has been removed, new plantings may be required.

11.8.2. *Landscaping Budget Requirement:* For all site plans, the Development Review Board may require minimum planting costs of up to three percent [3%] of total construction/improvement costs.

11.8.3. *Screening and Buffering Requirements:* All parking areas for five [5] or more cars, all outdoor sales display areas, all business uses and industrial uses, all contractor's yards, open storage and loading service yards and all commercial outdoor recreation shall be screened from any adjacent residential use and or the Low Density Residential, Rural/Agriculture Residential or Forestry district and/or from Route 15 or Raceway Road. Screening ~~shall~~ Must include a mixture of vegetation that creates a visual

buffer (not necessarily an impervious “wall”) and integrates green spaces with developed areas. In addition, screening may be used in stormwater management practices, to enable a mix of uses, and/or to enhance the pedestrian experience. The introduction of attractive fencing, integrated with the vegetation, can also be used to define the buffer. The amount and type of plantings required will be determined by the Development Review Board to provide effective and enduring screening based on

- (a) the location and context of the site,
- (b) the type of use,
- (c) proximity to neighbors and adjacent uses, and
- (d) the pattern and extent of existing vegetation (on-site and in the immediate area).

In all developments, to the extent practicable, existing trees shall be retained and used to satisfy the provisions of the minimum landscaping requirement.

- 11.8.4. *Street and Shade Trees:* In addition to plantings that may be required above for screening and/or buffering, all uses abutting a public way shall provide plantings of street trees. Street tree plantings shall also be required for all streets in a subdivision or Planned Unit Development. New trees shall be along both sides of streets in areas where no trees presently exist or where existing trees would suffer life-shortening construction damage. The trees shall be planted outside the Right-Of-Way, unless written approval is gained from the Selectboard. Street trees shall be located so as to minimize conflicts with necessary utilities. Such trees shall be deciduous canopy-forming trees of similar species and growth habit, and may be either massed or planted at intervals.

Where such trees are planted at intervals, they shall conform with the following schedule of maximum spacing based on mature height:

SIZE (mature height)	MAXIMUM SPACING (trunk-to-trunk distance)
Large (40 feet or greater)	50-70 feet
Medium (30-40 feet)	40-50 feet
Small (30 feet or less)	30-40 feet

Where such trees are massed, planting shall consist of the same number and size of trees as would be required based on planting at intervals.

- 11.8.5. *Internal Parking Lot Landscaping:* All off-street parking lots containing twenty [20] or more spaces shall be landscaped with trees, shrubs, and other plants. At least one deciduous tree per ten [10] spaces shall be planted in a bed of not less than forty [40] square feet. The Development Review Board may require fewer trees if the required landscaping results in an undue loss of parking. In lieu of this requirement, the Development Review Board may approve uncurbed planting areas in order to provide for stormwater run-off into vegetated areas for treatment.
- 11.8.6. In lieu of other landscaping requirements above, the Development Review Board may approve landscaping of equivalent value for the purpose of improving or restoring wildlife habitat, wetlands restoration and protection,

stream bank stabilization and restoration, or similar improvement. Plans for such improvements shall be developed by an appropriate professional.

Planting Specifications: Plants ~~shall~~ **Must** be hardy for the climatic and other conditions in which they will be used (salt, air pollution, etc.). ~~Trees shall preferably be of a type indigenous to the neighborhood.~~ Plant and tree selections Must comply with the Vermont Agency of Agriculture noxious weed quarantine regulation. For all landscaping, the use of plants native to Vermont and New England is strongly Encouraged.

- 11.8.7. At its discretion, the Development Review Board may refer to “Recommended Trees for Vermont Communities: A guide to Selecting and Purchasing Street, Park, and Landscape Trees”, published by the Vermont Urban and Community Forestry program. Trees shall be nursery grown or otherwise of healthy stock. Trees of similar species and function shall be of substantially uniform size and shape. At the time of planting, canopy-forming deciduous trees shall be at least two [2] inches in diameter, measured at a point four [4] feet above finished grade, and evergreen species shall be at least four [4] feet in height.

All plantings required by this section shall be planted in accordance with accepted horticultural practice and shall be guaranteed by the developer or successor in interest for a period of three [3] years from the date of planting. To the extent practical, existing trees shall be retained and used to satisfy this section. Final choice of tree species and exact planting locations are subject to recommendations of the Jericho Tree Warden.

11.9. **Site Layout and Design**

The siting and architectural design of the project shall be compatible with existing and planned improvements and the character of the area in which it is to be located, as defined by the purpose of the zoning district in Section 3.2, the Jericho Comprehensive Town Plan, and the standards listed below. The Development Review Board should encourage the use of a combination of common materials and architectural characteristics, landscaping, buffers, screens and visual interruptions to create attractive transitions between buildings of different architectural styles.

- 11.9.1. *Village Center District:* Site layout and design shall reinforce a compact village settlement pattern of buildings lining public roads or central greens and shall enable building sites and setbacks to be consistent with village patterns. Buildings shall be sited so as to encourage use by pedestrians and to create a well-defined streetscape.
- 11.9.2. *Low Density Residential, Village, and Rural Agriculture Residential and Forestry Districts:* Site layout and design shall reinforce the rural landscapes of these districts. Development shall be sited to minimize, to the extent feasible, encroachments on natural resources and environmentally sensitive areas including steep slopes, open fields and prominent ridgelines and hillsides. Commercial uses shall be sited so as to blend with the predominately rural/residential character of these areas.
- 11.9.3. *Commercial District:* Site Layout and design ~~shall~~ **Must** minimize the appearance of strip development. Building siting, Site layout and design ~~shall~~ **Must** incorporate natural topography, green space, screening,

landscaping, buffers, and other visual treatments that soften and break up the appearance of development particularly from Route 15 and Raceway Road.

Development must be designed, located, and landscaped to maintain views of Mount Mansfield from Route 15.

All buildings must engage and Encourage pedestrian activity unless they can demonstrate that this would be inappropriate for a particular use.

Buildings must be designed to be compatible with the surrounding natural and built environments. While replication of historic architectural styles is not necessary, use of building forms common to functional New England vernacular architecture is strongly Encouraged. Examples of this vernacular architecture include barns, farmhouses, town halls, general stores and mixed use buildings with apartments or offices above storefronts. New building designs are Encouraged to incorporate modern materials and technologies. Regardless of style (modern, traditional, contemporary), new buildings must demonstrate a relationship to regional architecture through scale, proportion, material use and details. All buildings Should use materials and or details that are energy efficient, durable, sustainable, and well suited to the local climate. Development scale Should be consistent with the purpose of the district in Section 3.2.

Applicants are Encouraged to refer to pages 66-84 of the Views to the Mountain: a Scenic Protection Manual for examples and illustrations to help to guide detailed plans. Curb-cuts should be limited to avoid impeding circulation on Route 15, and interior circulation roads may be required on larger parcels.

11.9.3.1 Site Layout

Buildings Should be designed with pedestrians in mind, placed along the minimum front setback, close to the street, and Should be sited to relate to the street, preferably with the narrow end facing the street, as in a traditional village setting. This layout makes shared parking and driveways possible and supports pedestrian circulation.

- Existing Terrain: Development Should be designed and located to fit into the natural terrain to the maximum extent feasible and Should utilize topography to reduce visual impacts.
- Parking and buildings Should be terraced to hug the existing topography wherever possible. Grading Should be compatible with existing topography.
- Adjacent and nearby uses are Encouraged to share parking, driveway, access and curbcuts.

11.9.3.2 Building Design

- Buildings for Mixed Use or for non-residential uses are Encouraged to be multi-story for more efficient land use.
- The principal building facade and any façade serving the primary parking area Must have an entrance that uses entrance

features; examples include covered entrances, porches, stoops, canopies or porticos, arcades, arches or planters, or a concentration of windows.

- Neutral, dark, or muted façade colors are Encouraged to blend in with surroundings. Building materials whenever possible are Encouraged to be high quality, durable. While building design is Encouraged to reflect vernacular design, it is also desirable to provide some variety in material sections within the Commercial District.
- Materials commonly used in Vermont and/or sourced locally are Encouraged, especially wood, fiberboard, brick, and metal.
- Franchise or generic corporate architecture without any unique modification to fit the character of Jericho are prohibited. Single-story, flat-roofed and/or “box” building forms are strongly discouraged.

11.9.3.3 Massing

Buildings Must be designed to reduce Massing.

For all buildings, exterior building walls with an uninterrupted plane or facade (blank walls without windows, doors, materials change, or other articulation) Must not exceed 50 feet in length.

Additional techniques to reduce Massing are Encouraged. Site designers are Encouraged to use innovative concepts to reduce Massing. Below are examples of techniques Encouraged to reduce Massing:

- For all buildings, exterior building walls with an uninterrupted plane or facade (blank walls without windows, doors, materials change, or other articulation) are Encouraged to not exceed 20 feet in length. Facades may be broken up by recesses and projections, windows, awnings, or other architectural details.
- To give buildings an organic quality as if expanded over time, the use of attached sheds, gable roof for part of the building, or step back upper stories is Encouraged. The building design Should demonstrate a sensitivity to vernacular design and scale.
- Roof lines are Encouraged to include variations such as parapets (to conceal flat roofs and rooftop equipment), overhanging eaves or sloping planes. Fenestration (doors and window openings) Should comprise at least 1/3 of the first floor of a building’s façade.
- Buildings that occupy street corners are Encouraged to consider design elements for each façade the faces a street.
- To Encourage pedestrian activity and access, all facades facing a street Should include façade features that engage passerby’s; examples include the use of display windows, window boxes, varied textures and patterns, and other pedestrian-scaled features.

- 11.9.3. *Energy Conservation and Renewable Energy Generation*: In all districts, site layout and design, including orientation of buildings and vegetation, should promote the conservation of energy and permit the utilization of renewable energy resources.
- 11.9.4. The existence of a nearby structure that does not contribute positively to the character of the Town shall not be regarded as a justification for perpetuating or expanding the effect.

11.10. Outdoor Storage/Display

- 11.10.1. In addition to the provisions of Section 4.7.16, except as provided in Section 11.2.3.3: "Front Yard Parking", no parking, loading or outdoor storage, sales or display areas shall be permitted in any required front yard setback. The Development Review Board may limit the total size of outdoor areas for the display of items for sale as a conditional use requiring site plan review.
- 11.10.2. *Solid and Hazardous Wastes*: No trash, garbage, construction debris, or hazardous or corrosive wastes or chemicals, junk, or other refuse shall be stored on a lot in such a way that pollutes surface or groundwater or that threatens public health and safety.
- 11.10.3. *Motor Vehicles*: No person shall permit more than three [3] unregistered and/or uninspected motor vehicles or major part or portion of a motor vehicle to remain for more than thirty [30] consecutive days on premises owned, occupied, or controlled by him if the vehicle or parts are within view from any public way or abutting property, unless the vehicle is regularly operated on the premises, or unless the premises constitute a working farm or a permitted motor vehicle dealership. Any motor vehicle, or portion thereof (such as a trailer), used as a storage structure shall meet all applicable district setbacks.
- 11.10.4. *Underground Storage Tanks*: All new underground tanks for the storage, sale, or distribution of petroleum products shall be protected from internal and external corrosion such as by all Fiberglass construction, steel with bonded Fiberglass and internal lining, or the Steel Tank Institute 3-Way Protection System. Such tanks shall conform with the requirements of current applicable state and/or federal law.
- 11.10.5. *Above Ground Storage Tanks*: The storage of any highly flammable or hazardous liquid in an above ground tank with a storage capacity greater than 500 gallons shall meet all applicable state and federal standards, and the setback requirements and other standards of National Fire Protection Association (NFPA) Code 58 (or the most recent NFPA Code).

11.11. Outdoor Lighting

Lighting shall be kept to a minimum consistent with the requirements of pedestrian and vehicular safety and convenience in accordance with the Public Works Specifications and the following standards:

- 11.11.1. The maximum height of lighting fixtures or supporting structures shall not exceed twenty [20] feet from grade. Excluded from this height calculation are solar collectors or wind turbines on top of the supporting structure, which shall not exceed ten [10] additional feet in height.
- 11.11.2. The maximum permitted average lighting level on the surface to be lighted shall be one [1.0] foot-candle, or as otherwise specified in the Public Works Specifications.

- 11.11.3. Lighting of areas around gasoline pump islands and under canopies sheltering pump islands shall not exceed a maximum illumination level of twenty [20.0] foot-candles.
- 11.11.4. The height and shielding of light standards shall provide proper lighting without hazard to drivers or nuisance to residents. Fixtures, poles, and lamps shall conform with the Public Works Specifications. To the extent practicable, energy-efficient LED fixtures shall be used. Lamps shall have a minimum color temperature of 2500 Kelvin.
- 11.11.5. *Security Lighting:* Security lighting shall be shielded and aimed so that illumination is directed only to the designated area and not cast on other areas. Lighting shall not be directed above the horizontal plane through the top of the lighting fixture, and the fixture shall include shields that prevent the light source from being visible from adjacent properties and roadways. The average lighting level of an area illuminated by security lighting shall not exceed one [1.0] foot-candle. To the extent practicable, security lighting shall be placed on timers and seasonally adjusted for fluctuations in daylight hours.
- 11.11.6. *Lighting of Building Facades:* The maximum permitted average lighting level on any building façade or angular roof shall not exceed five [5.0] foot-candles. Building façade lighting shall be reduced to one [1.0] foot-candle after 11pm. Lighting fixtures shall be carefully located, aimed, and shielded so that light is directed only onto the building façade. To the extent practicable, lighting fixtures shall be directed downward rather than upward. Lighting fixtures shall not be directed toward adjacent streets or roads.
- 11.11.7. *Lighting of Outdoor Recreation Areas:* Where playing fields or other outdoor recreation areas are to be illuminated, lighting fixtures shall be mounted and aimed as to illuminate the primary recreation area only, and so that no direct illumination is directed offsite. Lighting for outdoor recreation areas shall be turned off no more than forty-five [45] minutes after the end of the event.
- 11.11.8. Direct glare (defined as illumination beyond property lines caused by direct rays from incandescent, fluorescent, or arc lighting) shall not be permitted with the exception that parking areas and walkways may be illuminated by lights hooded or shielded such that the maximum angle of the cone of direct illumination is no more than sixty [60] degrees.
- 11.11.9. Provisions for outdoor lighting may be subject to recommendations by the Vermont State Police.

11.11.10. *Sky Glow:* Site lighting levels should not exceed the minimums for each use recommended by the Illumination Engineering Society of North America (IESNA) in their current guidelines or as recommended by the Outdoor Lighting Manual for Vermont Municipalities, whichever is lower. High or low-pressure sodium lamps that cast an orange glow are prohibited.

11.12. Utilities

- 11.12.1. All existing and proposed utilities and utility Rights-Of-Way/easements, including but not limited to electric, telephone, gas, fiber optic and cable television, shall be shown on the final plat.
- 11.12.2. All new utilities shall be placed underground from the nearest available port, unless the Development Review Board determines that burial of utilities would result in an undue adverse impact to natural resources or would be