ZONING
REGULATIONS

for the
Town of North Stonington, Connecticut

Effective May 21, 1964
and amended through

July 14th 2022
# Table of Contents

## Chapter 1  Purpose and Authority
101 Title  
102 Authority  
103 Purpose  
104 Zoning Districts and Overlay Districts  
105 Zoning Map  
106 District Boundaries  
107 Permits and Applicability  
108 Consistency with State and Federal Law

## Chapter 2  Interpretation
201 General Provisions Regarding the Application of These Regulations  
202 Specifically Prohibited Uses  
203 Enforcement  
204 Interpretation of Terms

## Chapter 3  General Provisions
301 Applicability  
302 Aircraft Landing Areas  
303 Alcoholic Beverages (Sale of)  
304 Cemetery Preservation  
305 Non-Conforming Uses, Structures, and Lots  
306 Portable Storage Containers/PODS Units  
307 Special Flood Hazard Area Requirements  
308 Temporary Meteorological Tower  
309 Trailer (Construction Office/ Construction Trailer)  
310 Unregistered Motor Vehicle Storage and Outdoor Storage of Junk and Debris  
311 Yard Sales  
312 Signs  
313 Driveways

## Chapter 4  Dimensional Regulations
401 Minimum Lot Area  
402 Minimum Buildable Area (MBA)  
403 Minimum Street Frontage  
404 Yard (Setback) Requirements  
405 Maximum Impervious Surface Coverage  
406 Maximum Building Height

## Chapter 5  Residential Zoning Districts
500 Residential Zoning Districts  
501 Dimensional Requirements  
502 Permitted and Special Permit Uses  
503 Residential Accessory Uses and Structures  
504 Interior Building Lot  
505 Cluster Development for Open Space Preservation

## Chapter 6  Commercial and Industrial Zoning Districts
600 Commercial and Industrial Districts  
601 Dimensional Requirements  
602 Permitted and Special Permitted Uses  
603 Commercial Accessory Uses/Structures/Activities
   603.1 Accessory Apartment, Commercial Caretaker

Updated July 14th 2022
603.2 Drive-Thru Window
603.3 Heliport
603.4 Personal Services, Accessory
603.5 Structured Parking Facility
604 Mixed Use (Residential and Commercial)
605 Mixed Use (Commercial and Industrial)
606 Planned Business Development

Chapter 7 Overlay Areas
701 Overlay Areas
702 Village Preservation Overlay Area
703 Water Supply Protection Overlay Area
704 Seasonal Use Overlay Area
705 Affordable Housing Overlay Area - Meadow Court

Chapter 8 Residential Special Zoning Districts
802 Senior Housing Community

Chapter 9 Business Special Zoning Districts
901 Design Development District (Master Planned Development)
902 Resort Commercial District (Master Planned Development)

Chapter 10 Supplemental Regulations
1001 Agriculture
1002 Special Provisions for Certain Residential Accessory Uses
   1002.1 Accessory Apartments
   1002.2 Home Occupation
   1002.3 Kennel
   1002.4 Recreational Vehicles
   1002.5 Temporary Mobile Home/Trailer (Residential Use)
   1002.6 Bed and Breakfast Establishments
1003 Cannabis Uses
1004 Commercial Services
1005 Country Inn
1006 Day Care/Nursery School
1007 Excavation
1008 Farm Winery
1009 Farm Winery Restaurant
1010 Golf Course Development
1011 Hospital
1012 Hotel
1013 Membership Club
   1013.1 Membership Club (Firearms)
   1013.2 Membership Club (No-Firearms)
1014 Micro-Assisted Living Facility
1015 Mobile Homes
1016 Public Utility Substation
1017 Recreational Campground
1018 Recreational Facility, Indoor and/or Outdoor Commercial
1019 Recreational Vehicle Park, Luxury
1020 Blank
1021 Veterinary or Animal Hospital
1022 Wind and Solar Energy Facilities
   1022.1 Solar Energy Facility Standards
   1022.2 Small-scale Wind Energy Facility (System) Standards
Chapter 11  Site Design Standards
1101 Site Design Standards and Requirements
1102 Sustainable Development
1103 Landscape Design Standards and Requirements
1104 Parking Requirements and Design Standards
1105 Access Management
1106 Refuse Storage
1107 Outdoor Storage
1108 Outdoor Merchandise Display
1109 Architectural Character, and Historic and Landscape Preservation
1110 Outdoor Illumination
1111 Soil Erosion and Sediment Control Requirements
1112 Stormwater Management
1113 Consolidated Parcels

Chapter 12  Permits by Staff
1201 Zoning Permit
1202 Certificate of Zoning Compliance
1203 Change of Business/Commercial or Industrial Use of Buildings and Properties
1204 Property Line Adjustment/Lot Division (“Free Split”)
1205 Soil Erosion and Sediment Control (SE&SC) Plan
1206 Land Disturbance Permit

Chapter 13  Permits by Commission
1301 Preliminary Concept Plan
1302 Site Plan Application
1303 Special Permit Application
1304 Text Amendment Application
1305 Zone Change Application
1306 Procedural Requirements

Chapter 14  Zoning Board of Appeals
1400 Zoning Board of Appeals

Chapter 15  Separability and Effective Date
1501 Separability
1502 Effective Date

Chapter 16  Definitions
1600 Definitions

Appendices
Appendix A  Illustrations
Appendix B  Road Classifications
Appendix C  Plot Plan Check Sheet
Appendix D  Site Plan Check Sheet
Appendix E  Master Plan Check Sheet
Chapter 1 – Purpose and Authority

101 Title
These Regulations shall be known as the “Zoning Regulations, Town of North Stonington, Connecticut,” and are referred to herein as “these Regulations.”

102 Authority
These Regulations have been promulgated by the North Stonington Planning and Zoning Commission, hereinafter referred to as the Commission, in accordance with and under the authority prescribed by Chapter 124 of the Connecticut General Statutes, as amended. The Town’s initial Zoning Regulations were adopted by the Commission on May 21, 1964.

103 Purpose
These Regulations are adopted pursuant to Section 8-1a and shall:

(1) Be made in accordance with a comprehensive plan and in consideration of the plan of conservation and development adopted under section 8-23;

(2) Be designed to (A) lessen congestion in the streets; (B) secure safety from fire, panic, flood and other dangers; (C) promote health and the general welfare; (D) provide adequate light and air; (E) protect the state's historic, tribal, cultural and environmental resources; (F) facilitate the adequate provision for transportation, water, sewerage, schools, parks and other public requirements; (G) consider the impact of permitted land uses on contiguous municipalities and on the planning region, as defined in section 4-124i, in which such municipality is located; (H) address significant disparities in housing needs and access to educational, occupational and other opportunities; (I) promote efficient review of proposals and applications; and (J) affirmatively further the purposes of the federal Fair Housing Act, 42 USC 3601 et seq., as amended from time to time;

(3) Be drafted with reasonable consideration as to the physical site characteristics of the district and its peculiar suitability for particular uses and with a view to encouraging the most appropriate use of land throughout a municipality;

(4) Provide for the development of housing opportunities, including opportunities for multifamily dwellings, consistent with the soil types, terrain and infrastructure capacity, for all residents of the municipality and the planning region in which the municipality is located, as designated by the Secretary of the Office of Policy and Management under section 16a-4a;

(5) Promote housing choice and economic diversity in housing, including housing for both low and moderate income households; (6) Expressly allow the development of housing which will meet the housing needs identified in the state's consolidated plan for housing and community development prepared pursuant to section 8-37t and in the housing component and the other components of the state plan of conservation and development prepared pursuant to section 16a-26;

Further, these regulations, and subsequent amendments thereto, are enacted to carry out the purposes set forth in Chapter 124, and particularly §8-2, of the Connecticut General Statutes.

104 Zoning Districts and Overlay Areas
The Town of North Stonington is divided into the following principal Zoning Districts:

(R40) High Density Residential District
(R60) Medium Density Residential District
(R80) Rural Residential Preservation District
(C) Commercial District
(VC) Village Commercial
(HC) Highway Commercial District
(ED) Economic Development District
Chapter 1 – Purpose and Authority

(RC) Resort Commercial District
(I) Industrial District

In addition to the foregoing principal zoning districts, the following Overlay Areas have been established:

(VPO) Village Preservation Overlay Area
(WSPO) Water Supply Protection Overlay Area
(SUO) Seasonal Use Overlay Area
(AHO) Affordable Housing Overlay Area: Meadow Court

ZONING MAP

The boundaries of the various Zoning Districts and Overlay Areas are as shown on the “North Stonington, Connecticut, Zoning Map” which accompanies, and which, with all explanatory matters thereon, is a part of these Regulations. A copy of the Zoning Map, indicating the latest amendments, shall be kept up-to-date in the Land Use Office and the Office of the Town Clerk for the use and benefit of the public.

DISTRICT BOUNDARIES

In determining the boundaries of Zoning Districts shown on the Zoning Map, the following rules shall apply.

106.1 Where district boundaries are indicated as approximately following the center lines of streets, highways, waterways or railroad rights-of-way or such lines extended, such center lines shall be construed to be the boundaries.

106.2 Where district boundaries are not indicated as approximately following the center lines of streets, highways, waterways or railroad rights-of-way or such lines extended, the boundaries shall be determined in accordance with the following rules:

A. where district boundaries are indicated as approximately following the property lines of parks or other publicly owned lands, such lines shall be construed to be such boundaries;

B. in all cases where a district boundary line is located not farther than 15 feet away from a lot line of record, such boundary line shall be construed to coincide with such lot line; and

C. in all other cases where dimensions are not shown on the map, the location of boundaries shown on the map shall be determined by the use of the scale appearing thereon.

D. When a district boundary cannot be determined using the methods described above, the Commission may use any reasonably available information to establish the location of the boundary.

106.3 Lot Divided by District Boundary. If a lot is divided by a district boundary, the bulk regulations for the district having the largest minimum lot area requirement shall be applicable to the entire lot. For example, if a lot is divided by the boundary between the R40 and R60 Zoning Districts, the bulk regulations for the R60 Zoning District shall apply to the whole lot. The buffers required for any lot divided by a district boundary shall be determined in each part by the buffer requirements for the district in which that part is located. The uses allowed on any lot divided by a district boundary shall be determined in each part by the use regulations for the district in which that part is located. This provision, however, shall not be deemed, on its own, to allow multiple principal uses on a single lot.
Chapter 1 – Purpose and Authority

For example, if a single-family home is already located on a lot divided by the boundary between a residential and commercial district, no commercial use may be made of that portion of the lot lying in the commercial district.

107 PERMITS AND APPLICABILITY
A. No building and/or portion of a building shall be erected, moved or structurally altered; nor shall any use be established or changed; nor shall any excavation be made for a proposed building or structure, until a Zoning Permit has been issued by the Zoning Enforcement Officer or the Commission indicating conformance:
   1. with these Regulations; or
   2. to a Site Plan or Special Permit approval granted by the Planning and Zoning Commission; or
   3. to a variance granted by the Zoning Board of Appeals.
B. No building and/or portion of a building shall be erected, moved or structurally altered until a Building Permit has been issued by the Building Official and in most instances, approval has given by Ledge Light Health District.
C. No Accessory use/structure shall be established/erected without first establishing/erecting a principal use/structure except as provided for elsewhere in these regulations.

108 CONSISTENCY WITH STATE AND FEDERAL LAW
These Regulations are intended to comply with all applicable provisions of state and federal law. In particular, many of the procedural requirements set forth in these Regulations are based solely on state requirements that were in effect at the time of adoption. In the event that state or federal law is later modified or is determined by a court to be inconsistent with any provisions of these Regulations, it is the intention of the Commission that the relevant provisions shall be deemed superseded by the applicable requirements of state or federal law and that those requirements shall be applied as though they were expressly incorporated herein.
Chapter 2 – Interpretation

201 General Provisions Regarding the Application of These Regulations

201.1 Prohibited if not permitted
Any use of land, buildings or structures not expressly permitted by these Regulations as a principal use in a particular Zoning District, or allowable as an accessory use to such a principal use, is prohibited in that District.

201.2 Application of Other Laws
Except as expressly provided herein, these Regulations operate independently from laws and regulations established by agencies other than the Commission. The fact that a use, including a building or other structure, may comply with these Regulations does not mean that it complies with all other applicable laws, regulations or other legal restrictions or requirements. Therefore, the issuance of any permit or approval by the Commission or its authorized agent(s) does not necessarily mean that a landowner has obtained all necessary permits or approvals for the use, or that the use may be lawfully established without such other permits or approvals. By way of example only, the Commission might issue a permit for a use that is, nonetheless, not allowable due to private land restrictions or because state or federal law may restrict such use. The Commission has no legal authority to determine whether legal restrictions other than those established by these Regulations, or by the North Stonington Subdivision Regulations, apply to any particular parcel of land. Likewise, the Commission has no responsibility to alert an applicant or landowner about the possible application of any other laws, regulations, or similar restrictions that may affect any parcel of land.

201.3 Conflicting Standards
When two or more differing standards are provided in these Regulations for any use, the most restrictive provision shall apply.

201.4 References to Statutes and Regulations
Whenever any reference is made in these Regulations to a federal or state statute or regulation, the reference shall be interpreted to mean the statute or regulation as it may have been most recently amended, revised or renumbered (i.e., the most current form of the statute or regulation), unless the context of the reference to the statute or regulation requires a different interpretation.

202 Specifically Prohibited Uses
Without limiting the generality of the foregoing provisions, the following uses are expressly prohibited in the Town of North Stonington:
A. landfills, resource recovery facilities, and non-municipal transfer stations, recycling facilities, junk yards, private dumps, and the dumping or incineration of toxic substances, effluent, garbage or rubbish;
B. uses that involve any activity, or the use of any material, defined as “obscene” or “obscene as to minors” pursuant to §53a-193 of the Connecticut General Statutes, as amended;
C. the mining of trap-rock and/or other quarry-type stone;
D. circuses and amusement parks as principal uses;
E. the distillation of bones, and tanneries;
F. coal or petroleum distillation or derivation of byproducts; blast furnaces or smelting of ores or metal, manufacture of explosives; manufacture of cement, asphalt, bituminous, lime, gypsum, or plaster of paris, or chlorine, or carbolic, hydrochloric, nitric, picric or sulphuric acid; fat
Chapter 2 – Interpretation

rendering in the manufacture of tallow, grease or oil; refining and recovery of products from fish or animal refuse; composting in excess of one hundred cubic yards per year (unless associated with a permitted waste to energy facility or other approved biotech facility); fuel manufacture and storage by other than a public utility company except for on-site use; and

G. the use, for permanent storage outside of a building, of trailers and all other cargo containers customarily used for road or sea transportation. (See §306 for regulations governing temporary storage containers).

H. No accessory structure or accessory use is permitted on a lot until and unless a Principal Use of Land or Principal Structure has already been established on the lot, except as specifically permitted in §704.1 concerning Storage Sheds in the Seasonal Use Overlay Area.

203 ENFORCEMENT

203.1 Authority
A. These Regulations may be enforced by the Planning & Zoning Commission or by any person authorized by vote of the Commission to act as a Zoning Enforcement Officer (ZEO).

B. Except as these Regulations may otherwise provide, a ZEO shall have all of the enforcement powers set forth in CGS §8-12, including the authority to inspect and examine any building, structure, place, or premises and to order the remedying of any condition found to exist in violation of any provision of these Regulations.

203.2 Violations
If a ZEO shall find that any provision of these Regulations is being violated, he or she shall promptly notify the Commission of such violation(s). The Commission reserves the right to specify the manner in which it wishes the ZEO to enforce these Regulations and may adopt specific policies for enforcement. However, the ZEO shall have the discretion to initiate an enforcement response without awaiting instruction or comment from the Commission. Such responses may include, without limitation:

A. An order to discontinue any illegal use of land, buildings, structures, additions, alterations, or structural changes thereto;
B. An order to discontinue any illegal work being done; and
C. An order to take specific actions to remedy any violations.

203.3 Penalties and Other Remedies
The Commission or a ZEO may seek any penalties or other remedies allowable under state or federal law for violations of these Regulations.

204 INTERPRETATION OF TERMS

204.1 Interpretation of Specific Terms
For the purposes of these Regulations, certain words and terms shall be interpreted as follows:

A. When not inconsistent with the context:
   1. words in the present tense include the future and vice versa;
   2. words in the singular include the plural and vice versa; and
   3. words used in the masculine include the feminine and neuter and vice versa.

B. The word “shall” is mandatory and not discretionary.
C. The word “may” is permissive.
Chapter 2 – Interpretation

D. The words “zone”, “zoning district”, and “district” have the same meaning.
E. The phrase “used for” shall include the phrases “arranged for”, “intended for”, “maintained for”, and “occupied for”.
F. The word “person” also includes a partnership, association, trust, corporation or other legal entity.
G. The phrase “these Regulations” shall refer to the entire Zoning Regulations.
H. The words “building,” “structure,” “lot,” “land,” or “premises” shall be construed as though followed by the words “or any portion thereof.”

204.2 Words and Terms Defined
Words defined in Chapter 16 of these Regulations shall be interpreted as set forth in that Chapter.

204.3 Words and Terms Not Defined
Words and terms not defined in Chapter 16 of these Regulations shall be interpreted in accordance with the following hierarchy.
A. If the word or phrase is defined or used in the North Stonington Subdivision Regulations, it shall be interpreted to be consistent with such definition or usage.
B. If the word or phrase is defined in the Connecticut General Statutes, it shall be interpreted to be consistent with such definition.
C. A comprehensive general dictionary; e.g., Webster’s Dictionary.
Chapter 3 – General Provisions

301 APPLICABILITY
This section shall apply to all properties in all zones. Unless another provision of these Regulations expressly provides otherwise, no building or structure shall be erected, reconstructed, structurally altered, or enlarged without a Zoning Permit, nor shall any building, structure or land be used or be designed for any use other than is permitted in the zone in which such building, structure or land is located. Applications for a Zoning Permit shall be accompanied by a plot plan or site plan containing adequate information to allow the Zoning Enforcement Officer (ZEO) to determine compliance with all relevant provisions of these Regulations. The ZEO may require that such plans be certified or otherwise verified by a licensed surveyor, engineer, or other qualified professional when necessary to determine such compliance.

302 AIRCRAFT LANDING AREAS
Aircraft landing areas are not authorized as a principal use of property under these Regulations. However, a Special Permit may be issued for an aircraft landing area as an accessory use in an R80 Zoning District or any Commercial or Industrial Zoning District provided that all the applicable provisions of Chapter 13 are satisfied, and further provided:
A. Such facilities must be located on lots containing at least 10 acres of land and shall be for the use of only the owner or lessee of the property or the guests or invitees of such owner.
B. No compensation may be required of guests or invitees for the use of the landing area.
C. Tie-down and maintenance accommodations shall not be made available for more than five aircraft at one time.
D. No landing area or aircraft parking shall be closer than 100 feet to a property line.
E. Such landing fields shall not be used for:
   1. the carrying of products or passengers for hire;
   2. student instruction;
   3. rental of aircraft or storage space; or
   4. air meets or exhibitions.

303 ALCOHOLIC BEVERAGES (SALE OF)
Alcoholic beverages of all types may be sold in packaged form at licensed package stores and retail establishments. Beer and wine may be sold in grocery stores. Except as permitted elsewhere in these Regulations, alcoholic beverages of all types may be sold in restaurants and other hospitality uses only for consumption on the premises, and only if the restaurant or other hospitality use is the primary use and the sale or consumption of alcohol an accessory use.

304 CEMETERY PRESERVATION
If, during its review of any Site Plan or Special Permit application, the Commission finds that the lot or parcel that is the subject of the application contains a burial ground, graveyard, or cemetery, the Commission may condition any approval of the application on modifying or limiting the proposed activities in a manner that will prevent disturbance of, limit inappropriate access to, or facilitate maintenance of the burial ground, graveyard or cemetery.

305 NON-CONFORMING USES, STRUCTURES, AND LOTS
305.1 Non-conforming Uses
A. A non-conforming use shall not be enlarged or expanded except as may be expressly allowed elsewhere in these Regulations. No non-conforming use of an existing
building shall be extended to occupy land outside such building or space in another building.

B. A non-conforming use of land shall not be moved to another part of a lot or to an adjoining lot. No non-conforming use of a building shall be moved or extended to any part of the building not manifestly arranged and designed for such use at the time the use became non-conforming. A building containing a non-conforming use shall not be moved unless the use is changed to a conforming use and all zoning requirements are met.

C. Except as may be expressly allowed elsewhere in these Regulations, a non-conforming use of land or of a building shall not be changed to any other non-conforming use. A non-conforming use once changed to a conforming use shall not thereafter be changed to a non-conforming use.

D. Normal upkeep, maintenance, and repair in a building occupied by a non-conforming use is permitted provided that such work does not increase or expand the non-conforming use or the building that houses the non-conforming use.

E. See §305.3.D of these Regulations regarding the division of lots that have more than one residence, which is a nonconforming use of a single lot under these Regulations.

305.2 Non-Conforming Buildings and Structures
A. Any nonconforming structure lawfully existing at the time of adoption of these Regulations, or any amendments hereto, may be continued as a nonconforming structure.

B. Any non-conforming building or structure that contains a conforming use and that is damaged by fire, collapse, explosion, neglect, casualty, or act of nature, may be reconstructed, repaired, or rebuilt in the same location, but only to its previous floor area and cubical content, and only if (1) such work does not increase the non-conforming aspect of the structure or complies with other applicable parts of these Regulations for the specific use and zone; and (2) any such reconstruction or rebuilding process is commenced within one year of the date of damage.

C. A structure that is non-conforming because it does not comply with current yard or setback requirements may not be expanded in such a way as to increase the total volume of the building that does not comply with such requirements; e.g., the structure may not be expanded vertically or horizontally within a required yard or setback area.

D. Normal maintenance and repair to a non-conforming building or structure are permitted provided such work does not further violate the requirements of these Regulations.

305.3 Non-Conforming Lots
A. Except as regulated in the SUOA (§704), nothing in these Regulations shall prevent the construction of a permitted building or structure, or the establishment of a permitted use in the relevant zoning district, on a lawfully existing parcel that does not contain the required minimum area, minimum buildable area, or minimum lot frontage on a street, provided that: (1) as of the date of initial adoption of these Regulations, or any amendments hereto, and continuously thereafter, the parcel was owned separately from an adjoining lot, as evidenced by deed(s) recorded in the land records; and (2) a
previously existing lot that does not have frontage on an accepted street must have access to an accepted street over a permanent right-of-way or easement.

B. Where two or more nonconforming lots are contiguous, and in one ownership, and where at least one of the parcels is undeveloped, such parcels shall be combined or merged to create a conforming lot or a more conforming lot to the extent possible.

C. A non-conforming lot shall not be altered in such a way as to increase the degree of non-conformity.

D. Any lot that contained more than one residential building at the time of adoption of these Regulations, or any amendments hereto, may be divided and sold as separate lots, provided that (1) each such lot or lots conforms to the bulk and area requirements of the district in which it or they are situated, and (2) each resulting lot contains at least one of the previously existing residence buildings.

305.4 Exceptions
A. Additions may be made to single-family detached or duplex residential dwellings that have become non-conforming solely as a result of a zone or text amendment change that eliminated residential uses in the zone in which the relevant lot is now located. However, all such additions (1) shall be solely for the use of the house as a residence or for a lawfully permitted Home Occupation (see §504.2), and (2) must comply with current yard, setback, height and other geometrical requirements of the relevant zone. For purposes of this §305.4, single-story, accessory attached and/or detached garages shall be considered residential additions.

B. Where two houses exist on one residential lot, each unit will be considered non-conforming and each may be expanded in conformance with §305.4.A above.

305.5 Abandonment of Non-Conforming Uses and Characteristics
A. When a non-conforming use of property, or of a building or other structure, has been abandoned, that use may not subsequently be reestablished except as may be expressly authorized by these Regulations. The abandonment of a use may be inferred from the circumstances of its discontinuance or from later circumstances, such as, but not limited to, the removal of characteristic equipment and/or furnishings involved in the use, without its replacement by similar equipment or furnishings for an extended period of time, or the replacement of a non-conforming use or structure by a conforming use or structure.

B. When a non-conforming characteristic of a building or other structure has been abandoned, all subsequent modifications of the structure or property shall be required to conform to these Regulations.

C. When a non-conforming use has ceased for a continuous period of one year, the use shall be deemed to be abandoned unless, before the end of the one-year period, the person or persons who were making or carrying out such use record a written notice in the land records of the Town of North Stonington stating their intention to maintain and preserve that use and describing, with specificity, the nature of the non-conforming use they intend to preserve. If the use is not re-established for a continuous period of one year after any such notice is recorded, the use shall be deemed to be abandoned unless, before the end of such one-year period, a new notice is recorded on the land records. The failure to file any such notice as required herein shall be deemed to be incontrovertible proof of an intention to abandon a non-conforming use.
PORTABLE STORAGE CONTAINERS

306.1 Definitions. A portable storage container is any box-like container transported by truck or trailer to a desired location. Units are designed for the outdoor storage of personal property of household goods for temporary use only.

For the purposes of this §306, dumpsters, roll-off containers, the trailer portion of a tractor-trailer, or prefabricated sheds, are not included in the definition of portable storage container.

306.2 No more than one large portable storage container unit (8’ x 8’ x 20’), or multiple small portable storage containers, shall be allowed on any lot. The containers may not exceed 20 feet in actual or combined length. The applicant must obtain preapproval of the location by the Zoning Enforcement Officer. Screening shall be required if the container is readily visible from any dwelling located within a distance of 500 feet from the container or unit.

306.3 Portable storage containers that are not fully enclosed in a building shall be allowed on a lot for no longer than three months, except as provided in subsections A, B and C below. Portable storage containers may remain on any site permanently if fully enclosed in an approved accessory building.

A. Portable storage containers may be placed outside a building on a lot in any district during the construction and/or repair of a dwelling on the lot for a period not to exceed 12 months, and only if all necessary permits and approvals for such construction or repair have been issued. Portable storage containers may be used during construction, site modification, and/or property renovation in all non-residential districts only after any required Site Plan or Special Permit, as well as all other permits and approvals necessary for the proposed use to be lawfully commenced on the property, have been issued. Storage containers shall not be vertically stacked and shall not be placed between the principal structure and any street adjoining the relevant lot. All portable storage containers shall be placed, to the extent feasible, in locations that minimize their visibility from nearby residences.

B. Extension of time. The Commission may approve the placement of a portable storage container in any district for more than three months, provided the property owner has demonstrated that extenuating circumstances exist to justify the extension. Extenuating circumstances shall include, but are not limited to, natural disasters, fire or acts of God.

C. Agricultural Exemption. Portable storage containers may be used outside of a building, with no limitation on time or duration, for the storage of materials used or generated by an agricultural operation.

306.4 Any portable storage container that is not fully enclosed within a building shall be maintained in good condition, free from evidence of deterioration, weathering, discoloration, graffiti, rust, ripping, tearing or other holes or breaks, at all times.

306.5 No portable storage container shall be used to store solid waste, construction debris, demolition debris, recyclable materials, business inventory, or commercial or other goods for property other than the property at which the portable storage container is located. A portable storage container may not be used for business inventory or for retail sales. No portable storage container shall be used to store illegal or hazardous substances. Upon
reasonable notice to the applicant, the ZEO may inspect the contents of any portable storage container at any reasonable time to ensure that it is not being used to store materials in violation of these Regulations.

306.6 Required Permit
A. Prior to the initial delivery of any portable storage container, the applicant or the supplier shall file an application with the Land Use Office.
B. The application shall contain the name of the applicant to whom the portable storage container is supplied; an indication whether the person owns, rents, occupies or controls the property; the address at which the portable storage container will be placed; the delivery date and anticipated removal date; the active Building Permit number, if applicable; and a sketch depicting the location and the placement of the portable storage container.
C. Validity. Permits under this section shall be valid only for the period specified on the permit and only for the approved location.

307 SPECIAL FLOOD HAZARD AREA REQUIREMENTS

307.1 AREAS TO WHICH THIS REGULATION APPLIES
This regulation shall apply to all Special Flood Hazard Areas (SFHA) within the Town of North Stonington.

A. Basis for Establishing the Special Flood Hazard Areas (SFHA):
The Special Flood Hazard Areas (SFHA) identified by the Federal Emergency Management Agency (FEMA) in its Flood Insurance Study (FIS) for New London county, Connecticut, dated April 3, 2020, and accompanying Flood Insurance Rate Maps (FIRM), dated April 3, 2020 (Panels 09011C0264H, 09011C0270H, 09011C0382H, 09011C0383H, 09011C0384H, 09011C0391H, 09011C0392H, 09011C0401H, 09011C0402H, 09011C0403H, 09011C0404H, 09011C0406H, 09011C0408H, 09011C0411H, 09011C0412H, 09011C0416H) and July 18, 2011 (Panels 09011C0239G, 09011C0243G, 09011C0244G, 09011C0263G, 09011C0377G, 09011C0379G, 09011C0381G, 09011C0387G), and other supporting data applicable to the Town of North Stonington, and any subsequent revisions thereto, are adopted by reference and declared to be a part of this regulation. Since mapping is legally adopted by reference into this regulation it must take precedence when more restrictive until such time as a map amendment or map revision is obtained from FEMA. The SFHA includes any area shown on the FIRM as Zones A and AE, including areas designated as a floodway on a FIRM. SFHAs are determined utilizing the base flood elevations (BFE) provided on the flood profiles in the Flood Insurance Study (FIS) for a community. BFEs provided on Flood Insurance Rate Map (FIRM) are only approximate (rounded up or down) and should be verified with the BFEs published in the FIS for a specific location. Also included are areas of potential, demonstrable or historical flooding, including any area contiguous with but outside the SFHA identified by FEMA, and where the land surface elevation is lower than the base flood elevation (BFE) as shown in the FIS, and the area is not protected from flooding by a natural or man-made feature. The FIRM and FIS are on file in the Planning and Zoning Department, Town Hall, Town of North Stonington.
B. **Structures Already in Compliance:** A structure or development already in compliance with this regulation shall not be made non-compliant by any alteration, modification, repair, reconstruction or improvement and must also comply with other applicable local, state, and federal regulations. No structure or land shall hereafter be located, extended, converted, modified or structurally altered without full compliance with the terms of this regulation and other applicable regulations.

C. **Abrogation and Greater Restrictions:** This regulation is not intended to repeal, abrogate or impair any existing easements, covenants, or deed restrictions. However, where this regulation and another ordinance, regulation easement, covenant or deed restriction conflict or overlap, whichever imposes the more stringent restrictions shall prevail.

D. **Interpretation:** In the interpretation and application of this regulation, all provisions shall be: 1) considered as minimum requirements; 2) liberally construed in favor of the governing body, and; 3) deemed neither to limit nor repeal any other powers granted under State statutes.

E. **Warning and Disclaimer of Liability:** The degree of flood protection required by this regulation is considered the minimum reasonable for regulatory purposes and is based on scientific and engineering consideration and research. Larger floods can and will occur on rare occasions. Flood heights may be increased by man-made or natural causes. This regulation does not imply or guarantee that land outside the Special Flood Hazard Area or uses permitted in such areas will be free from flooding and flood damages. This regulation shall not create liability on the part of the Town of North Stonington or by any officer or employee thereof for any flood damages that result from reliance on this regulation or any administrative decision lawfully made thereunder. The Town of North Stonington, its officers and employees shall assume no liability for another person’s reliance on any maps, data or information provided by the Town of North Stonington.

### 307.2 ADMINISTRATION

A. **Designation of the local administrator:** The Planning and Zoning Commission or its designee is hereby appointed to administer, implement and enforce the provisions of this regulation.

B. **Certification:** Where required under this regulation, a registered professional engineer or architect shall certify that the design and methods of construction are in accordance with accepted standards of practice for meeting the provisions of this regulation. Such certification must be provided to the Planning and Zoning Commission or its designee.

C. **Development Permit:** The flood management section of the Development Permit must be completed in conformance with the provisions of this regulation prior to the commencement of any development activities. Permits issued under this regulation shall expire if actual construction of a permitted structure does not commence within one hundred and eighty (180) days of the permit approval date.

D. **Permit Application Procedures:** A development permit is hereby established for all construction and other development to be undertaken in Special Flood Hazard Areas in this community. Prior to any development activities, application for a development permit shall be made to the Planning and Zoning Commission on forms provided and may include, but not be limited to, plans in duplicate drawn to scale showing, at a
minimum, the property lines and location of the parcel; the nature, location, dimensions, and elevations of the area in question; limit and extent of the 100-year floodplain and/or floodway boundary and base flood elevation(s); existing and proposed structures, fill, storage of materials, drainage facilities and the location of the foregoing. Specifically, the following information is required to be submitted to the Planning and Zoning Commission:

1. **Application Stage:**
   The applicant shall provide at least the following information, where applicable. Additional information may be required on the permit application form.
   a. Base flood elevation (BFE) for the site in question as determined in the FEMA Flood Insurance Study (FIS) or Flood Insurance Rate Map (FIRM). The FIS flood profiles provide more accurate BFE data than the FIRM. The extent of the 100-year floodplain and floodway must be depicted with a boundary line on any site plans and shown in relation to existing and proposed structures or development;
   b. Elevation in relation to mean sea level of the proposed lowest floor, including basement, of all new construction, substantial improvements or repairs to structures that have sustained substantial damage;
   c. Elevation in relation to mean sea level to which any non-residential new construction, substantial improvements or repair to structures that have sustained substantial damage will be dry flood-proofed;
   d. Description of the extent to which any watercourse will be altered or relocated as a result of the proposed development. Computations by a registered professional engineer must be submitted that demonstrate that the altered or relocated segment will provide equal or greater conveyance than the original stream segment. The applicant must submit any maps, computations or other materials required by the Federal Emergency Management Agency (FEMA) in order to officially amend or revise the Flood Insurance Rate Map. The applicant must pay any fees or other costs assessed by FEMA for this purpose. The applicant must also provide assurances that the conveyance capacity of the altered or relocated stream segment will be maintained;
   e. A statement and supporting documentation (all costs of project, market value of structure, etc.) verifying that the proposed alterations to an existing structure meets or does not meet the criteria of the substantial improvement and/or substantial damage definition. If a development meets the definition of substantial improvement and/or substantial damage, the structure must be brought into compliance with all floodplain regulations as if it was new construction;
   f. Where applicable the following certifications by a registered professional engineer or architect are required, and must be provided to the Planning and Zoning Commission. The design and methods of construction must be certified to be in accordance with accepted standards of practice and with the provisions of §307.6.
      (1) Non-residential flood-proofing must meet the provisions of §307.6(B);
(2) Fully enclosed areas below the base flood elevation (BFE) must meet the minimum design criteria in §307.6(C);

(3) No (0.00) increase in floodway water surface elevations are allowed. Any development in a floodway must meet the provisions of §307.6(E).

2. **Construction Stage**

Upon completion of the applicable portion of construction, the applicant shall provide verification to the Planning and Zoning Commission of the following as is applicable:

1. Lowest floor elevation shall be verified for:
   
   (a) A structure in Zones A and AE is the top of the lowest floor (including basement);
   
   (b) A non-residential structure which has been dry flood-proofed is the elevation to which the flood-proofing is effective (Note: For insurance purposes, a dry flood-proofed, non-residential structure is rated based on the elevation of its lowest floor unless it is flood-proofed to one foot above the BFE.

2. Deficiencies detected by the review of the above listed shall be corrected by the permit holder immediately and prior to further progressive work being permitted to proceed. Failure to submit the survey or failure to make said corrections required hereby, shall be cause to issue a stop-work order for the project.

**307.3 Duties and Responsibilities of the Local Administrator**

Duties of the Planning and Zoning Commission or its designee shall include, but not be limited to:

A. Review all permit applications for completeness, particularly with the requirements of §307.2.

B. Review all permit applications to determine whether the proposed development and building sites will be reasonably safe from flooding.

C. Review all development permits to assure that the permit requirements of this regulation have been satisfied.

D. Review all permit applications to assure that all necessary federal or state permits have been received. Require that copies of such permits be provided and maintained on file with the permit application. Such permits include, but are not limited to, Water Diversion Permit, Dam Safety Permit, and Army Corps of Engineers 401 and 404 Permits.

E. Notify the regional planning agency and affected municipality at least thirty-five (35) days prior to a public hearing if any change of regulation or use of a flood zone will affect an area within five hundred (500) feet of another municipality.

F. Notify the adjacent communities and the Department of Energy and Environmental Protection (DEEP), Inland Water Resources Division, prior to any alteration or relocation of a watercourse, and submit evidence of such notification to the Federal Emergency Management Agency (FEMA).

G. Assure that maintenance is provided within the altered or relocated portion of said watercourse so that the flood carrying capacity is not diminished.

H. Obtain, record and maintain the elevation (in relation to mean sea level) of the lowest floor (including basement) of all new construction, substantial improvements or repair to a structure that has sustained substantial damage.

3-8
I. Obtain, record and maintain the elevation (in relation to mean sea level) to which the new construction, substantial improvement or repair to a structure that has sustain substantial damage has been flood-proofed.

J. When flood-proofing is utilized for a particular structure, the Planning and Zoning Commission or its designee shall obtain certification from a registered professional engineer or architect, in accordance with §307.6(B).

K. Where interpretation is needed as to the exact location of boundaries of the area of special flood hazard (for example, where there appears to be a conflict between a mapped boundary and actual field conditions) the Planning and Zoning Commission or its designee shall make necessary interpretation. The person contesting the location of the boundary shall be given a reasonable opportunity to appeal the interpretation as provided in this regulation.

L. Require the applicant to provide base flood elevation data for all proposed development, including manufactured home parks and subdivisions.

M. When base flood elevation data or floodway data have not been provided in accordance with §307.1, Subpart A and §307.2, Subpart D, the Planning and Zoning Commission or its designee shall obtain, review and reasonably utilize any base flood elevation and floodway data available from a federal, state or other source in order to administer the provisions of §307.4.

N. All records pertaining to the provisions of this regulation shall be obtained and maintained in the office of the Planning and Zoning Department.

O. Upon completion of the permitted development and prior to issuance of a Certificate of Occupancy (CO), necessary as-built surveys (prepared by a Connecticut Licensed Professional as per Connecticut State Statutes) and engineering and architectural certifications shall be provided to the Planning and Zoning Commission or its designee demonstrating compliance with the approved plans and standards set forth in §307.2, Subpart D.

307.4 Provisions for Flood Hazard Reduction

307.4.1 General Standards. In all Special Flood Hazard Areas (SFHAs) the following provisions are required:

A. New construction, substantial improvements, and structures that have sustained substantial damage shall be constructed using methods and practices that minimize flood damage.

B. New construction, substantial improvements, and structures that have sustained substantial damage shall be constructed with materials and utility equipment resistant to flood damage.

C. New construction, substantial improvements, and repairs to structures that have sustained substantial damage shall be anchored to prevent flotation, collapse or lateral movement of the structure resulting from hydrodynamic and hydrostatic loads, including the effects of buoyancy.

D. New construction, substantial improvements and repair to structures that have sustained substantial damage cannot be constructed or located entirely or partially over water unless they are a functionally dependent use or facility.
E. Electrical, heating, ventilation, plumbing, air conditioning equipment, HVAC ductwork, and other service facilities, or any machinery or utility equipment or connections servicing a structure shall be elevated to or above the base flood elevation (BFE) to prevent water from entering or accumulating within the components during conditions of flooding. This includes, but is not limited to, furnaces, oil or propane tanks, air conditioners, heat pumps, hot water heaters, ventilation ductwork, washer and dryer hook-ups, electrical junction boxes, and circuit breaker boxes.

F. New and replacement water supply systems shall be designed to minimize or eliminate infiltration of flood waters into the system.

G. New and replacement sanitary sewage systems shall be designed to minimize or eliminate infiltration of flood waters into the system and discharges from the system into flood waters.

H. On-site waste disposal systems shall be located and constructed to avoid impairment to them or contamination from them during flooding.

I. Above-ground storage tanks (oil, propane, etc.) which are located outside or inside of the structure must either be elevated one (1) foot above the base flood elevation (BFE) on a concrete pad, or be securely anchored with tie-down straps to prevent flotation or lateral movement, have the top of the fill pipe extended above the BFE, and have a screw fill cap that does not allow for the infiltration of flood water.

J. In any portion of a watercourse that is altered or relocated, the flood carrying capacity must be maintained. Notify adjacent communities and the Connecticut Department of Energy and Environmental Protection (CTDEEP), Inland Water Resources Division (IWRD) prior to any alteration or relocation of a watercourse.

K. If any portion of a structure lies within the Special Flood Hazard Area (SFHA), the entire structure is considered to be in the SFHA. The entire structure must meet the construction requirements of the flood zone. The structure includes any attached additions, garages, decks, sunrooms, or any other structure attached to the main structure. Decks or porches that extend into a more restrictive flood zone will require the entire structure to meet the standards of the more restrictive zone.

L. If a structure lies within two or more flood zones, the construction standards of the most restrictive zone apply to the entire structure (i.e., Structure must be built one (1) foot above highest BFE). The structure includes any attached additions, garages, decks, sunrooms, or any other structure attached to the main structure. (Decks or porches that extend into a more restrictive zone will require the entire structure to meet the requirements of the more restrictive zone.)
Chapter 3 – General Provisions

M. **Compensatory Storage.** The water holding capacity of the floodplain, except those areas which are tidally influenced, shall not be reduced. Any reduction caused by filling, new construction or substantial improvements involving an increase in footprint to the structure, shall be compensated for by deepening and/or widening of the floodplain. Storage shall be provided on-site, unless easements have been gained from adjacent property owners; it shall be provided within the same hydraulic reach and a volume not previously used for flood storage; it shall be hydraulically comparable and incrementally equal to the theoretical volume of flood water at each elevation, up to and including the 100-year flood elevation, which would be displaced by the proposed project. Such compensatory volume shall have an unrestricted hydraulic connection to the same waterway or water body. Compensatory storage can be provided off-site if approved by the municipality.

N. **Equal Conveyance.** Within the floodplain, except those areas which are tidally influenced, as designated on the Flood Insurance Rate Map (FIRM) for the community, encroachments resulting from filling, new construction or substantial improvements involving an increase in footprint of the structure, are prohibited unless the applicant provides certification by a registered professional engineer demonstrating, with supporting hydrologic and hydraulic analyses performed in accordance with standard engineering practice, that such encroachments shall not result in any (0.00 feet) increase in flood levels (base flood elevation). Work within the floodplain and the land adjacent to the floodplain, including work to provide compensatory storage shall not be constructed in such a way so as to cause an increase in flood stage or flood velocity.

307.5 **Standards for Watercourses without Established Base Flood Elevations (un-numbered A Zones), Adopted Floodways and/or Flood Mapping**

A. The Planning and Zoning Commission or its designee shall require base flood elevation (BFE) data be provided with any application for new construction, substantial improvement, repair to structures which have sustained substantial damage or other development in Zone A without a FEMA-published BFE (un-numbered A Zone). The Planning and Zoning Commission or its designee shall obtain, review and reasonably utilize any BFE and floodway data available from a federal, state or other source, including data developed for subdivision proposals, as criteria for requiring that new construction, substantial improvements, repair to structures which have sustained substantial damage or other development in un-numbered A Zones on the community’s Flood Insurance Rate Map (FIRM) meet the standards in §307.2(D) and §307.6. If no BFE can be determined, the lowest floor, including basement, must be elevated to two (2) feet above the highest adjacent grade next to the structure.

B. When BFEs have been determined within Zones AE on the community’s FIRM but a regulatory floodway has not been designated, the Planning and Zoning Commission or its designee must require that no new construction, substantial improvements, repair to structures which have sustained substantial damage or other development, including fill, shall be permitted which will increase the water surface elevation of the base flood more than one (1.0) foot at any point within the community when all existing and anticipated development is considered cumulatively with the proposed development.
Chapter 3 – General Provisions

C. The Planning and Zoning Commission or its designee may request floodway data of an applicant for watercourses without FEMA-published floodways. When such data is provided by an applicant or whenever such data is available from any other source (in response to the municipality’s request or not), the community shall adopt a regulatory floodway based on the principle that the floodway must be able to convey the waters of the base flood without increasing the water surface elevation more than one (1.0) foot at any point within the community.

D. The Planning and Zoning Commission or its designee shall obtain, review and reasonably utilize any BFE and Floodway data available from a federal, state or other source, as criteria for requiring that new construction, substantial improvements, repair to structures which have sustained substantial damage or other development in any area of potential, demonstrable or historical flooding within the community meet the standards in §307.2, Subpart D and 307.6.

E. Under the provisions of 44 CFR Chapter 1, §65.12, of the National Flood Insurance Program regulations, a community may approve certain development in Zones AE and AH, on the community’s FIRM which increases the water surface elevation of the base flood by more than one (1.0) foot, provided that the community first completes all of the provisions required by §65.12.

307.6 Specific Standards: Construction Standards in Special Flood Hazard Areas (SFHA) - Zones A and AE.

A. Residential Construction. All new construction, substantial improvements, and repair to structures that have sustained substantial damage which are residential structures shall have the bottom of the lowest floor, including basement, elevated one foot (1’) above the base flood elevation (BFE). Electrical, plumbing, machinery or other utility equipment that service the structure must be elevated one foot (1’) above the BFE.

B. Non-Residential Construction. All new construction, substantial improvements, and repair to structures that have sustained substantial damage which are commercial, industrial or non-residential structures shall:

1. Have the bottom of the lowest floor, including basement, elevated one (1) foot above the base flood elevation (BFE); or

2. In lieu of being elevated, non-residential structures may be dry flood-proofed to one (1) foot above the BFE provided that together with all attendant utilities and sanitary facilities the areas of the structure below the required elevation are watertight with walls substantially impermeable to the passage of water, and provided that such structures are composed of structural components having the capability of resisting hydrostatic and hydrodynamic loads and the effects of buoyancy. A registered professional engineer or architect shall review and/or develop structural design specifications and plans for the construction, and shall certify that the design and methods of construction are in accordance with acceptable standards of practice for meeting the provisions of this section. Such certification shall be provided to the Planning and Zoning Commission on the FEMA Flood proofing Certificate, Form 81-65.

3. Electrical, plumbing, machinery or other utility equipment that service the structure must be elevated one (1) foot above the BFE.

C. Fully Enclosed Areas Below The Base Flood Elevation of Elevated Buildings. All
new construction, substantial improvements, or repair of substantial damage to residential or non-residential structures that include fully enclosed areas formed by a foundation and other exterior walls below the lowest floor (below base flood elevation) of an elevated building, shall be designed to preclude finished living space and be designed to allow for the entry and exit of flood waters to automatically equalize hydrostatic flood forces on exterior walls (wet flood-proofing). Designs for complying with this requirement must either be certified by a registered professional engineer or architect, or meet the following minimum criteria listed in sections (1)-(7) below:

1. Provide a minimum of two (2) openings (hydraulic flood vents) having a total net area of not less than one square inch for every one square foot of enclosed area subject to flooding. These hydraulic openings must be located on at least two different walls. Only the area (square footage) that lies below the BFE can be used in the calculation of net area of vents required. If the structure has more than one enclosed area, openings must be installed in the exterior walls of each enclosed area so that flood waters can enter directly from the outside;

2. The bottom of all openings shall be no higher than one (1) foot above grade. At least one side of the structure’s fully enclosed area must be at or above grade. Fill placed around the foundation walls must be graded so that the elevation inside the enclosed area is equal to or higher than the adjacent outside elevation on at least one side of the building. The finished floor of the enclosed area shall be no lower than the bottom of the foundation openings. The foundation slab of a residential structure, including the slab of a crawlspace, must be set equal to the outside finished grade on at least one side of the building;

3. The openings may be equipped with screens, louvers, valves or other coverings or devices provided they permit the automatic entry and exit of flood waters in both directions without any external influence or control such as human intervention, including the use of electrical and other non-automatic mechanical means. Other coverings may be designed and certified by a registered professional engineer or approved by the Planning and Zoning Commission;

4. The area cannot be used as finished living space. Use of the enclosed area shall be the minimum necessary and shall only be used for the parking of vehicles, building access or limited storage. Access to the enclosed area shall be the minimum necessary to allow for the parking of vehicles (garage door) or limited storage of maintenance equipment used in connection with the premises (standard exterior door) or entry to the living area (stairway or elevator). The enclosed area shall not be used for human habitation or partitioned into separate rooms;

5. All interior walls, floor, and ceiling materials located below the BFE shall be unfinished and resistant to flood damage;

6. Electrical, plumbing, HVAC ductwork, machinery or other utility equipment and connections that service the structure (including, but not limited to, furnaces, oil or propane tanks, air conditioners, heat pumps, hot water heaters, ventilation, washers, dryers, electrical junction boxes, circuit breaker boxes and food freezers) are prohibited in the fully enclosed area below the BFE. Utilities or service equipment located in this enclosed area, even if elevated above the BFE in the space, will subject the structure to increased flood insurance rates.
7. A residential building with a structurally attached garage having the floor slab below the BFE is considered an enclosed area below the BFE and must meet the standards of sections (1)-(6) listed above. A garage attached to a residential structure, constructed with the garage floor slab below the BFE, must be designed to allow for the automatic entry and exit of floodwaters in both directions. Flood openings or vents are required in the exterior walls of the garage or in the garage doors. The human intervention necessary to open garage doors when flooding occurs is not an acceptable means of meeting the openings requirements. In addition to the automatic entry of floodwaters, the areas of the garage below BFE must be constructed with flood resistant materials. Garages attached to non-residential structures must also meet the aforementioned requirements or be dry flood proofed as per the requirements of §307.6(B).

D. Manufactured (Mobile) Homes and Recreational Vehicles (RVs). In all Special Flood Hazard Areas (SFHA), any manufactured (mobile) homes to be newly placed, undergoing a substantial improvement or repaired as a result of substantial damage, shall be elevated so that the bottom of the lowest floor is at or above the base flood elevation (BFE). The manufactured home must also meet all the construction standards per §307.6. This includes SFHAs outside a manufactured home park or subdivision, in a new manufactured home park or subdivision, in an existing manufactured home park or subdivision, in an expansion to an existing manufactured home park or subdivision, or on a site in an existing park which a manufactured home has incurred substantial damage as a result of a flood.

1. All manufactured (mobile) homes within a SFHA shall be placed on a permanent foundation which itself is securely anchored and to which the structure is securely anchored so that it will resist flotation, lateral movement and hydrostatic pressures. Anchoring may include, but not be limited to, the use of over-the-top or frame ties to ground anchors.

2. All manufactured (mobile) homes within a SFHA shall be installed using methods and practices which minimize flood damage. Adequate access and drainage should be provided. Elevation construction standards include piling foundations placed no more than ten (10) feet apart, and reinforcement is provided for piers more than six (6) feet above ground level.

3. Recreational vehicles placed on sites within a SFHA shall either (i) be on the site for fewer than 180 consecutive days, and (ii) be fully licensed and ready for highway use, OR (iii) meet all the general standards of §307.4.1 and the elevation and anchoring requirement listed above for a manufactured home in §307.6(D). A recreational vehicle is ready for highway use if it is on its wheels or jacking system, is attached to the site only by quick disconnect type utilities and security devices, and has no permanently attached additions.
E. Floodways Located within Special Flood Hazard Areas (SFHA) are areas designated
as floodways on the community’s Flood Insurance Rate Maps (FIRM). Since the
floodway is an extremely hazardous area due to the velocity of flood waters which
carry debris, potential projectiles and has erosion potential, no encroachments,
including fill, new construction, substantial improvements, repairs to substantially
damaged structures and other developments shall be permitted unless certification,
with supporting technical data, by a registered professional engineer is provided
demonstrating, through hydrologic and hydraulic analyses performed in accordance
with standard engineering practice, that encroachments shall not result in any (0.00
feet) increase in flood levels during occurrence of the base flood discharge. Fences in
the floodway must be aligned with the flow and be of an open design. A permit may
be given which allows encroachments resulting in increases in base flood elevations
provided the community first obtains a conditional floodway revision by meeting the
requirements of C.F.R. 44, Chapter 1, §§65.12.

308 Temporary Meteorological Tower

308.1 Temporary wind monitoring or meteorological towers shall be permitted in all zoning
districts for a period of no more than 180 consecutive days, subject to issuance of a Zoning
Permit by the Zoning Enforcement Officer.

308.2 The standards applicable to such towers shall be the same as those for towers associated
with small wind energy facilities pursuant to §1019.2 of these Regulations.

309 Trailer (Construction Office/Construction Trailer)

One or more mobile office/storage trailers may be parked on a construction site temporarily (as set
forth below) provided the location of the trailers are shown on a Site Plan or Plot Plan approved by
the Commission, and the trailers are used exclusively for temporary office or storage space related
directly to construction activities on the same site. Under no condition shall a temporary
construction trailer be used as a residence, or remain on-site as a permanent structure for storage or
office use. A temporary construction trailer must be:

A. maintained in good, safe and secure condition;
B. removed from the site within 90 days if construction work on the site has not begun;
C. removed from the site within 30 days after construction work at the site is discontinued; or
D. removed from the site within 30 days after completion of all work on the site.

The Commission may grant up to a 60-day extension for extenuating circumstances, for any
deadline specified above.

310 Unregistered Motor Vehicle Storage and Outdoor Storage of Junk and Debris

310.1 Temporary storage of unregistered motor vehicles shall be allowed as follows:

A. On all properties used for single-family or two-family residential purposes, one or two
unregistered or inoperable motor vehicles may be stored outside a building provided
that:

1. unregistered vehicles are stored in the side or rear yard and must not be visible
from the street;
2. the vehicles must be capable of being restored to running condition (i.e., a
condition suitable for use on public highways) within six months of the date on
which they were placed outside of a building on the lot; and
Chapter 3 – General Provisions

3. such storage shall be for a period of no longer than 180 days.

B. In all non-residential zones, storage of unregistered vehicles shall be allowed as an accessory use only to businesses having the appropriate Department of Motor Vehicles license.

310.2 Junk and Debris. Except as provided above, no waste or scrap material, debris, motor vehicles that are partially or wholly dismantled, motor vehicle parts, abandoned machinery, junk or similar unsightly material (see definition of junk in Chapter 16) shall be stored or allowed to accumulate in any open space or in anything other than a completely enclosed building on any lot in any district other than as may be permitted in an Industrial district. This provision shall not apply to the temporary storage of waste material from a construction operation being legally executed on the same premises.

311 Yard Sales
Yard Sales, garage sales, tag sales, and the like are permitted in any district provided there are no more than three on the same lot in any calendar year and provided each such sale lasts no longer than three consecutive days.

312 Signs

312.1 Purposes. These Sign Regulations are intended to:

A. preserve the public health and public safety by controlling the size, location and height of signs so they will not confuse, distract, mislead or obstruct the vision necessary for traffic safety; and

B. preserve the general welfare by controlling the physical condition of signs in order to protect the character of each zone; mitigate any negative impacts on adjoining properties; assist in achieving a more desirable environment in order to maintain property values; encourage economic growth; and avoid negatively altering the essential characteristics of the area.

312.2 Sign Area Measurement. The sign area shall be the smallest area that encompasses all letters, designs, symbols, and logos, including the advertising surface. The sign area shall include any background material if such material is designed to be an integral part of the sign because of its texture, color or building material.

A. For a sign painted on or applied to a building, the area shall be considered to include all lettering, wording and accompanying designs or symbols, together with any background of a color different from the natural color or finish material of the building.

B. For a sign consisting of individual letters or symbols attached to or painted on a surface, building, wall or window, the area shall be considered to be that of the smallest rectangle, triangle or circle that encompasses all the letters and symbols.

C. The area of any supporting framework (for example, brackets, posts, etc.) shall not be included in the area, provided such framework is incidental to the display and contains no advertising material or informational material other than a street name and number.

D. When a sign has two or more faces, the cumulative area of all faces shall be included in determining the area, except where two faces are placed back to back and are at no point more than two feet from each other. In that case, the sign area shall be taken as the area of the larger of the two faces, or of one face if the two faces are equal in area.
Chapter 3 – General Provisions

E. The height of a sign shall be measured from the ground surface directly below the sign up to the highest point of the display area of the sign or the supporting structure of the sign. If the top of the sign and the top of the supporting structure are of unequal height, the higher measurement shall determine the height.

312.3 Sign Illumination. Signs may be illuminated either externally or internally provided they comply with the outdoor illumination standards in Chapter 11 and the limitations set forth below.
A. Signs may not have flashing or intermittent lights, lighting of varying intensity, or exposed neon lights. Internally lit LED and/or digital change copy signs are permitted only in commercial and industrial zones, or for non-residential uses legally existing in a residential zone.
B. No illuminated sign shall have exposed electrical wires.
C. No sign shall be illuminated between the hours of 11 p.m. and 6 a.m. unless the premises on which it is located is open for business at that time. This prohibition does not apply if the illumination occurs as a consequence of lighting provided for public safety purposes.

312.4 Sign Motion. No sign or any part thereof shall be moving, whether by mechanical or other means.

312.5 Sign Location. The following general conditions apply to sign location:
A. no sign shall extend into a vehicular public way (unless associated with a drive-through use) or be lower than eight feet above a pedestrian way;
B. no sign shall obstruct free entrance or exit from a required door, window, or fire escape; or be located or constructed in a manner that interferes with access by fire or emergency personnel;
C. no sign shall be constructed or located in a manner that obstructs light or air into a building or otherwise interferes with the proper functioning of a building; and
D. no sign shall be placed in such a location as to confuse or obstruct the view or effectiveness of any traffic sign or signal or in any way result in a hazard to the safe and efficient flow of vehicular traffic.

312.6 Prohibited Signs
The following signs are prohibited in all zoning districts.
A. Roof signs are prohibited.
B. Signs containing moving parts are prohibited.
C. Signs containing reflective elements that sparkle or twinkle in sunlight or artificial light, or use the words "stop," "caution," or "danger," or incorporate red, amber, or green lights resembling traffic signals, or resemble "stop" or "yield" signs in shape or color are prohibited. Excepted from this prohibition are traffic, regulatory, or informational signs required and approved by governmental agencies.
D. Portable or wheeled signs are prohibited. This is not intended to prohibit bumper stickers or lettering on registered motor vehicles; however, vehicles or trailers having such advertising shall not be used primarily for advertising, as opposed to transportation. Portable signs of any type judged by the Commission to circumvent
these regulations are prohibited. For the purposes of these Regulations Portable Signs do not include “Sandwich Board” or “A-frame” Signs.

E. Non-weatherproof signs, including signs made of cardboard, paper, or other impermanent material, except for temporary signs not to exceed two days.

F. Beacons, used with the intent to advertise, announce, or call attention to any business, product, service, or other commercial activity, are prohibited.

G. Billboard Signs, Bag Signs, “life-like” plastic or inflatable decorations (or similar moving, fluttering devices), Banner Signs, Flag Signs, Bunting Signs, Streamer Signs, Pennant Signs, Ribbon Signs, Spinner Signs, or other similar device shall not be constructed, posted, or erected in any district except as provided for in Section ___ above.

H. Mailbox Signs are prohibited.

I. Off-Site Advertising. No sign shall advertise a product, service, or activity other than one that is offered on the premises upon which the sign is situated. Off-site signage includes, but is not limited to, signs on telephone poles, light poles or other similar utility structures, traffic sign posts or any other location within the right-of-way of any street.

312.7 Signs Allowed Without a Permit. The following signs are authorized without a zoning permit, provided there is no illumination and that all such signs are set back at least ten feet from any property line.

A. Signs lawfully installed on public property.

B. Signs designating land having restricted or prohibited access (e.g., “No Trespassing” signs). Such signs shall be no more than two square feet in area and shall be spaced a minimum of 50 feet apart.

C. One sign in the nature of a bulletin board on any lot containing a use allowing public assembly (e.g., church, museum, library, school). Such signs shall not exceed 20 square feet in area.

D. Temporary signs not exceeding a total of 32 square feet in Residential districts and 65 square feet in other districts. A temporary sign may not be displayed on any lot for a period of more than 90 days in any calendar year. The height of such sign shall not exceed six feet in Residential districts and ten feet in other districts.

E. Signs used to guide traffic to or from a use or destination. No such sign shall be greater than two square feet in area. No more than two such signs are allowed on any one lot, and no more than four such signs are allowed with regard to any particular use or destination.

F. Temporary signs located on property on which building construction is occurring. The total area of such signs shall not be more than six square feet in Residential districts and 32 square feet in other districts. The height of a construction sign shall not exceed four feet in Residential districts and eight feet in other districts, except that, in residential subdivisions under construction, the height of the construction sign for the subdivision as a whole may be up to eight feet in height. Such signs must be removed within 30 days after the completion of the construction.

G. One or two temporary signs located on property for sale or lease. This provision shall not apply to premises upon which the principal use is the sale, rent, or lease of units or
space within the structure(s) located upon the premises (e.g., hotels, motels, condominiums, boarding houses, etc). The total area of such signs on any one lot shall not be more than six square feet in Residential districts and 32 square feet in other districts. The height of such signs shall not exceed four feet in Residential districts and ten feet in other districts. In residential subdivisions in which building lots are for sale, in addition to individual lot signs, one sign not exceeding an area of 32 square feet and a height of six feet shall be permitted for the subdivision as a whole. Such signs must be removed within 30 days after the sale or lease.

H. One flag sign, not exceeding 15 square feet in area.

I. Flags, bunting, streamers, and ribbons that contain no advertising are permitted during the period of seven days before to seven days after the following holidays: Independence Day, Memorial Day, Veteran’s Day, Flag Day, and President’s Day.

J. Temporary banners used in connection with charitable or civic events lasting no more than 30 days may be installed up to 30 days before the beginning of the event and must be removed within seven days following the termination of the event. No more than four such banners may be placed on any one lot.

312.8 Signs Requiring a Zoning Permit. In addition to the signs allowed under § 312.7, the following signs are authorized upon the issuance of a zoning permit.

A. One wall sign, not to exceed three square feet.

B. Signs temporarily attached or temporarily painted on a door, or to the inside of a window, provided they do not exceed ten percent of the area of the door or window. Such signs may be permitted for a period of not more than 30 days.

C. Up to two freestanding or banner signs may be installed on property on which a temporary event (an event lasting no more than 30 days), such as a business “grand opening,” will be held. Such signs shall not be erected earlier than 15 days before the event and shall be removed within seven days following the event. The total area of all such signs shall not exceed 24 square feet in Residential districts and 48 square feet in other districts. The height of such signs shall not exceed six feet in Residential districts and ten feet in other districts. Such signs shall not be illuminated.

D. Flags of nations, states, or local governments, mounted on a flagpole, may be located in all zoning districts. Flag poles shall be located at least 15 feet from the front property line or within the side or rear setback. No more than three flag poles are permitted per premises. The maximum height for a flagpole is 30 feet, and the maximum size of the flag shall be 24 square feet.

E. One freestanding sign may be installed on nature preserves. No illumination of such signs is allowed. All such signs must be located at least ten feet from any road.

F. Freestanding signs in accordance with the following table. All such signs must be located at least ten feet from any road.
Chapter 3 – General Provisions

For buildings on lots fronting two roads, and for developments with more than one principal business, an additional freestanding sign is permitted provided the total area for both signs does not exceed 1.5x the maximum sign area.

For legally existing non-residential uses within the Residential zones (e.g., bed and breakfasts, country inns, churches, day care, farm winery, kennel, etc.), the maximum area may be increased to nine square feet and the signs may be illuminated with gallery lighting; provided, however, that the use of any such sign shall be in lieu of the use of any sign otherwise permitted under § 312.7.I.

G. Additional signs in accordance with the following table:

<table>
<thead>
<tr>
<th>Zoning District</th>
<th>Total Area of all additional signs (SqFt)</th>
<th>Clearance over pedestrian walkway (Ft)</th>
<th>Clearance over Roadway/Alley (Ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>R40, R60, R80</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>C</td>
<td>45</td>
<td>8</td>
<td>13</td>
</tr>
<tr>
<td>HC</td>
<td>60</td>
<td>8</td>
<td>20</td>
</tr>
<tr>
<td>VC</td>
<td>16</td>
<td>8</td>
<td>13</td>
</tr>
<tr>
<td>ED</td>
<td>48</td>
<td>8</td>
<td>13</td>
</tr>
<tr>
<td>RC</td>
<td>90</td>
<td>8</td>
<td>20</td>
</tr>
<tr>
<td>I</td>
<td>60</td>
<td>8</td>
<td>20</td>
</tr>
</tbody>
</table>

1. Wall Signs
2. Awning Signs
   Such signs shall be painted on or attached flat against the surface of the awning, and shall not extend beyond the valence or be attached to the underside;
3. Canopy Signs (e.g., Gas Canopy)
   The canopy cannot be attached to the primary structure;
4. **Suspended Sign and/or Projecting Sign**

5. **Window Sign.**

   Window signs shall not:
   
   a. exceed, in combined total area, 10% of the area of any window in which they are located;
   
   b. exceed 20 square feet in combined total area for all window signs located in all windows of any principal use and all accessory uses associated with such principal use; or
   
   c. be included in the measurement of the total sign area permitted on any premises.

6. **Portable “Sandwich Board” or “A-Frame” Signs.** These signs are permitted in all Commercial districts (C, HC, RC, VC and ED) and shall not exceed three feet in width and four feet in height. The total Sign Area of said Sign shall not exceed 12 square feet. Said Sign may be double-faced and, for the purpose of area computation, only one Sign Face shall be counted in determining conformity with the area requirements of this paragraph.

   a. Only one Portable “Sandwich Board” or “A-Frame” Sign shall be allowed per Lot, except that if the Lot has more than 400 feet of Street frontage in the District, then one (1) additional Portable Sign shall be permitted. In the case of a Planned Business Development or a multiple Use Commercial Development, where two (2) portable “sandwich” or “A-frame” signs may be permitted, the development association (if applicable) or business owners involved shall determine the rotation schedule for participating businesses.

   b. Sign shall not be attached to the ground and shall not extend into the Street Line or sidewalk. The Sign shall be located so as to not impede sight lines or ingress and egress to the Lot.

   c. Portable “Sandwich Board” or “A-Frame” Signs must be removed at the close of each business day.

   d. The area of such sign shall not be included in the measurement of the total sign area permitted on the premises.

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**313 DRIVEWAYS**

**313.1 Residential Driveways.** The following residential driveway design standards shall apply to all driveways used for access to single-family and two-family homes. Driveways to residential buildings containing three or more dwelling units must comply with the Town’s standards for road construction.

A. **Spacing of Driveways.** Driveway openings shall be separated by at least 30 feet, as measured from curve return to curve return.

B. **Shared Driveways**

   1. No more than two parcels shall share a residential driveway. A driveway serving more than two single-family, duplex, or multi-family residences (or any combination thereof) must comply with the Town’s standards for road construction.
2. The boundaries of the shared driveway must be defined by, and the rights and duties of the respective users must be set forth in, a proper document or documents (for example, an easement) filed in the Town land records. Such document(s) must provide, at a minimum, a clear allocation of responsibility for maintenance and repair of the driveway between or among the respective users.

3. The shared portion of any driveway must be an undivided part of one of the lots it services.

C. Driveway Location. The proposed frontage must be capable of accommodating a driveway for access to the main part of the lot (i.e., the portion of the lot containing the principal use or structure) and meeting these Regulations’ minimum driveway standards. A right-of-way and/or a portion of a right-of-way shall not be considered part of the required frontage. The land on which the driveway is proposed to be located to access the parcel must be an undivided part of the parcel being developed (i.e., it must be owned in fee by the same person or persons who owns the remainder of the lot) unless a shared driveway meeting the standards of §313.1.B is used.

D. Driveway Width. The dimensions of driveway widths, openings, and centerline curve radii shall be as shown in the following table:

<table>
<thead>
<tr>
<th>Driveway Widths</th>
<th>Minimum Driveway Width</th>
<th>Opening Width (including flares)</th>
<th>Minimum Centerline Radius of Curvature</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type of Residential Use</td>
<td>Minimum</td>
<td>Opening Width</td>
<td>Maximum</td>
</tr>
<tr>
<td>Serving Residential, Single-family</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>200 feet or less in length</td>
<td>12 feet</td>
<td>18 feet</td>
<td>24 feet</td>
</tr>
<tr>
<td>More than 200 feet in length</td>
<td>14 feet</td>
<td>18 feet</td>
<td>24 feet</td>
</tr>
<tr>
<td>Serving more than one Residential Unit</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>200 feet or less in length</td>
<td>14 feet</td>
<td>20 feet</td>
<td>24 feet</td>
</tr>
<tr>
<td>More than 200 feet in length</td>
<td>14 feet</td>
<td>20 feet</td>
<td>24 feet</td>
</tr>
</tbody>
</table>

F. Turnarounds and Turnouts. All driveways shall be designed with a vehicle turnaround to avoid vehicles having to back onto the roadway when exiting the relevant parcels. Turnouts shall also be provided as follows:

<table>
<thead>
<tr>
<th>Turnout Spacing</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Length</td>
<td>Turnouts</td>
</tr>
</tbody>
</table>

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Chapter 3 – General Provisions

<table>
<thead>
<tr>
<th>Less than 400 feet</th>
<th>None</th>
</tr>
</thead>
<tbody>
<tr>
<td>400-800 feet</td>
<td>One turnout within 150 feet of the dwelling unit.</td>
</tr>
<tr>
<td>More than 800 feet</td>
<td>Every 400 feet</td>
</tr>
</tbody>
</table>

G. **Driveway Grades.** Driveways shall have a maximum grade of 12 percent for single-family and duplex residences. When any portion of a driveway has a grade exceeding 8 percent, all abutting portions of the driveway having a grade greater than 6 percent shall be paved. Driveways shall provide a reasonable transition in terms of grade between the driveway and the gutter line.

H. **Surface.** Driveways serving single-family residences shall have an all-weather surface capable of vehicle loading to an AASHTO H-20 rating of 32,000 lbs. (14,500kgs.) per axle. A driveway detail shall be provided on Site Plan/Plot Plan demonstrating compliance with this provision.

I. **Drainage.** Driveway design shall make adequate provision for drainage and prevention of erosion. Drainage from driveways shall be diverted to roadside swales or other appropriate drainage ways. Drainage from driveways shall not flow onto roads. When necessary to handle roadside drainage, driveways shall use culverts, drainage swales or other devices suitable for the conveyance of roadside drainage. The design, composition, and installation of any proposed culverts must be approved by the Town Engineer.

J. **Sightline Distance.** Driveways shall be designed and located to provide, at all points fifteen feet back from the edge of the paved surface of the intersecting road, a minimum sight distance clear of all obstructions, natural or man-made, for at least 250 feet in either direction on Secondary Roads, 325 feet on Primary Roads, and 375 feet on Primary and Secondary arterial roads (or as otherwise specified by the DOT where applicable). It is responsibility of the property owner to maintain this sight line triangle.

K. **Snowstack Space.** Snow storage for any driveway shall be provided on the lot(s) on which the driveway is located.

L. **Connection to Roads.** The portion of any driveway through the road right-of-way connecting the property with the physical roadway shall be the shortest perpendicular distance possible. Any grading, filling, or drainage design in the right-of-way shall require the approval of the Town.

313.2 **Driveways for Non-Residential Uses**

Driveways for non-residential uses shall comply with the provisions of §1105 of these Regulations (Access Management).
Chapter 6 – Commercial and Industrial Zoning Districts

600 COMMERCIAL AND INDUSTRIAL ZONING DISTRICTS

600.1 PURPOSE

C Commercial Zoning District – The intent of the Commercial district is to encourage and provide community scale commercial uses to serve the daily needs of Town residents; for goods and services convenient to the motoring public, while encouraging high quality site design that enhances the Route 2 corridor through North Stonington.

HC Highway Commercial Zoning District – The intent of the Highway Commercial district is to encourage and provide more intensive commercial uses, facilities, and services catering to the needs of the traveling public and residents of North Stonington.

ED Economic Development Zoning District - The intent of the Economic Development district is to encourage commercial and mixed use development that respects the New England character of North Stonington. The Economic Development district is designed to provide flexibility in uses and site design, maximizing development potential while ensuring aesthetically pleasing commercial and mixed use development. This district focuses on Route 2, between I-95 and just north of the rotary and Route 184 between Route 49 and the rotary.

RC Resort Commercial Zoning District – The resort commercial district is a gateway, welcoming people to the historic countryside of North Stonington, that also serves as a transition to and from Foxwoods. The RC district will be a coordinated area of luxury accommodations and amenities that promotes the enjoyment of the area's natural features and harmonizes with the existing residential uses.

VC Village Commercial Zoning District – The Village Commercial District is intended to bring the existing non-conforming commercial uses into conformity with the regulations and to allow improvements to and/or expansion of these uses in a manner that is compatible in scale with the quieter surroundings of the Historic Village and abutting residential neighborhood.

I Industrial Zoning District – The intent of the Industrial district is to encourage and provide for industrial development, including research and design.

601 DIMENSIONAL REQUIREMENTS (See Chapter 4 for full details)

601.1 General Application. The dimensional requirements for lots in the Commercial and Industrial Zoning Districts are summarized in the table below. Further explanations of these requirements are set forth in Chapter 4 of these Regulations.

<table>
<thead>
<tr>
<th>Zoning District</th>
<th>Lot Area (sf)</th>
<th>Road Frontage (ft)</th>
<th>Buildable Area (sf)</th>
<th>Front Yard Setback (ft)</th>
<th>Side Yard Setback (ft)</th>
<th>Rear Yard Setback (ft)</th>
<th>Impervious coverage (%)</th>
<th>Building Height (ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>C</td>
<td>40,000</td>
<td>150</td>
<td>N/A</td>
<td>35</td>
<td>20</td>
<td>20</td>
<td>60</td>
<td>35</td>
</tr>
<tr>
<td>HC</td>
<td>60,000</td>
<td>200</td>
<td>N/A</td>
<td>35</td>
<td>20</td>
<td>20</td>
<td>60</td>
<td>35</td>
</tr>
<tr>
<td>ED</td>
<td>200,000</td>
<td>200</td>
<td>N/A</td>
<td>35</td>
<td>20</td>
<td>20</td>
<td>70</td>
<td>50</td>
</tr>
</tbody>
</table>
602 **PERMITTED USES BY ZONING DISTRICT**

The following are uses permitted by right (SPL or ZP) or specially permitted (SPP, EXP) as indicated in the chart.

ZP = Zoning Permit  SPL = Site Plan  SPP = Special Permit  MPL = Master Plan  EXP = Excavation Permit

<table>
<thead>
<tr>
<th>602.1 RESIDENTIAL</th>
<th>C</th>
<th>HC</th>
<th>VC</th>
<th>ED</th>
<th>RC</th>
<th>I</th>
</tr>
</thead>
<tbody>
<tr>
<td>Home Occupation* (accessory to existing SFR) (§ 1002.2)</td>
<td>ZP</td>
<td>ZP</td>
<td>-</td>
<td>ZP</td>
<td>ZP</td>
<td>-</td>
</tr>
<tr>
<td>Bed and Breakfast* (§ 1002.6)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>SPL</td>
<td>-</td>
</tr>
<tr>
<td>Condominiums and Time Share Units</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>SPL</td>
<td>-</td>
</tr>
<tr>
<td>Micro Assisted Living Facility (§ 1014) * (permitted in legally existing single-family or duplex residences only)</td>
<td>-</td>
<td>SPP</td>
<td>SPP</td>
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<table>
<thead>
<tr>
<th>602.2 AGRICULTURAL</th>
<th>C</th>
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<th>ED</th>
<th>RC</th>
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<tbody>
<tr>
<td>Agricultural* (§ 1001)</td>
<td>-</td>
<td>-</td>
<td>SPL</td>
<td>SPL</td>
<td>SPP</td>
<td>ZP/SPL</td>
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<tr>
<td>Farm Winery* (§ 1008)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>SPL</td>
<td>SPL</td>
<td>SPL</td>
</tr>
<tr>
<td>Farm Winery Restaurant* (§ 1009)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>SPL</td>
<td>SPL</td>
<td>SPL</td>
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<tr>
<td>Commercial Kennel* (§ 1002.3)</td>
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<td>-</td>
<td>-</td>
<td>SPP</td>
<td>SPP</td>
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<tr>
<td>Specialized Agricultural Building* (§ 1001.6)</td>
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<td>-</td>
<td>-</td>
<td>-</td>
<td>SPP</td>
</tr>
<tr>
<td>Veterinary Hospital* (§ 1021)</td>
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<table>
<thead>
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<th>602.3 COMMERCIAL</th>
<th>C</th>
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<th>ED</th>
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<th>I</th>
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<tbody>
<tr>
<td>Commercial and Retail, General</td>
<td>SPL</td>
<td>SPL</td>
<td>SPL</td>
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<td>-</td>
</tr>
<tr>
<td>Commercial Services * (§ 1004)</td>
<td>SPL</td>
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<td>SPL</td>
<td>SPL</td>
<td>SPL</td>
<td>SPL</td>
</tr>
<tr>
<td>Community/Cultural Facility (e.g., bike path, park, botanical garden, gallery)</td>
<td>SPL</td>
<td>SPL</td>
<td>SPL</td>
<td>SPL</td>
<td>SPL</td>
<td>SPL</td>
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<tr>
<td>Country Inn* (§ 1005)</td>
<td>SPL</td>
<td>SPL</td>
<td>-</td>
<td>SPL</td>
<td>SPL</td>
<td>-</td>
</tr>
<tr>
<td>Day Care/Nursery School* (§ 1006)</td>
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<td>-</td>
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<td>Financial Institution</td>
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<tr>
<td>Funeral Home</td>
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<td>SPL</td>
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<td>-</td>
</tr>
<tr>
<td>Hospitality (Restaurants, Hotel, Spa, etc.)</td>
<td>SPL</td>
<td>SPL</td>
<td>SPP</td>
<td>SPL</td>
<td>SPL</td>
<td>SPP</td>
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<tr>
<td>Institutional</td>
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<td>-</td>
<td>-</td>
<td>SPL</td>
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<td>-</td>
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<td>Medical Facilities</td>
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<table>
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<tr>
<th>602.3 COMMERCIAL (CONT.)</th>
<th>C</th>
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<th>VC</th>
<th>ED</th>
<th>RC</th>
<th>I</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mixed Use (Residential &amp; Commercial)* (§ 604)</td>
<td>SPL</td>
<td>SPL</td>
<td>-</td>
<td>SPL</td>
<td>SPL</td>
<td>-</td>
</tr>
<tr>
<td>Mixed Use (Commercial and Industrial)* (§ 605)</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>SPL</td>
<td>SPL</td>
<td>SPL</td>
</tr>
<tr>
<td>Motor Vehicle Dealership</td>
<td>-</td>
<td>SPL</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>SPL</td>
</tr>
<tr>
<td>Office Facility, General</td>
<td>SPL</td>
<td>SPL</td>
<td>SPL</td>
<td>SPL</td>
<td>SPL</td>
<td>SPL</td>
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<tr>
<td>Personal Services</td>
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<td>SPL</td>
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<td>SPL</td>
<td>SPL</td>
<td>-</td>
</tr>
<tr>
<td>Planned Business Development* (§ 606)</td>
<td>SPL</td>
<td>SPL</td>
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</tr>
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<td>Professional Services</td>
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<td>SPL</td>
<td>SPL</td>
<td>SPL</td>
<td>SPL</td>
</tr>
<tr>
<td>Recreational Campground* (§ 1017)</td>
<td>-</td>
<td>SPL</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>SPL</td>
</tr>
</tbody>
</table>
# Chapter 6 – Commercial and Industrial Zoning Districts

| Recreation Facility, Indoor* (§ 1018) | - | SPL | - | SPP | SPP | SPP |
| Recreation Facility, Outdoor * (§ 1018) | - | SPL | - | - | SPP | - |
| Recreational Vehicle Park, Luxury * (§ 1019) | - | SPL | - | - | - | SPP |
| Repair Shop (Vehicle/Non-Vehicular) | SPL | SPL | - | SPL | - | SPL |
| Self-Storage | - | SPL | - | - | - | SPL |
| Transportation Services (e.g., rest stop, gas station, truck terminal) | - | SPP | SPP | SPP | - | SPP |

## 602.4 INDUSTRIAL

| Excavation (Removal & Filling of Earth Materials)* (§1007) | - | - | - | - | - | EXP |
| Film & Television Studios for Production | - | SPP | - | SPP | SPP | SPL |
| Warehousing/Distribution | - | SPL | - | SPL | SPP | SPL |
| Light Manufacturing and R & D | SPL | SPL | - | SPL | - | SPL |
| Heavy Manufacturing | - | - | - | SPP | - | SPP |
| Solar Energy System (Utility)* (§ 1022.1) | - | - | - | - | - | SPL |
| Special Agriculture (Greenhouses) | - | SPL | SPP | SPL | SPL | SPL |
| Wireless Communications Tower* (§ 1023) | - | - | - | - | - | SPP |
| Wind Energy System, Small-scale* (§ 1022.2) | SPL | SPL | - | SPL | SPL | SPL |

## 602.5 ACCESSORY USES

(Unless otherwise specified the following uses are permitted as accessory to Commercial and Industrial Uses listed in §602.3 & §602.4 Only)

| Accessory structures (Permitted for all uses listed in §602) | ZP | ZP | ZP | ZP | ZP | ZP |
| Aircraft Landing Area* (§ 302) | SPP | SPP | - | SPP | SPP | SPP |
| Commercial and Retail, General | SPL | SPL | SPL | SPL | SPL |
| Drive-through Window* (§ 603.2) | SPL | SPL | SPL | SPL | SPL | SPL |
| Heliport* (§ 603.3) | - | - | - | SPL | SPL | SPL |
| Personal Services, Accessory* (§ 603.4) | - | - | - | - | - | SPP |
| Structured Parking Facility* (§ 603.5) | - | - | - | SPL | SPL | - |
| Commercial Caretaker Apartment * (§ 603.1) | ZP | ZP | - | ZP | ZP | - |

## 602.6 MISC. FACILITIES

| Emergency Services | - | SPL | - | - | - | SPL |
| Membership Club (firearms)* (§ 1013.1) | - | - | - | - | - | SPP |
| Membership Club (no firearms)* (§ 1013.2) | SPL | SPL | - | SPL | SPL | SPL |
| Post Office | SPL | SPL | - | SPL | - | SPL |
| Municipal Building/Facilities | SPL | SPL | SPL | SPL | - | SPL |
| Public Utility Distribution/Substation* (§ 1016) | - | SPL | - | SPL | SPL | SPL |
| Cannabis Cultivator Facility* (§ 1003) | - | SPP | - | SPP | SPP | SPP |
| Cannabis Retail Facility* (§ 1003) | - | SPP | - | SPP | SPP | SPP |

* = Specific use regulations exist in sections indicated.

### 603 COMMERCIAL ACCESSORY USES/STRUCTURES/ACTIVITIES

#### 603.1 ACCESSORY APARTMENT, COMMERCIAL CARETAKER

In C, HC, ED and RC Zoning Districts, one dwelling unit may be permitted as an accessory use, either attached to or detached from the permitted, non-residential principal use.

A. General provisions

1. Only one accessory Commercial Caretaker apartment shall be allowed on property.
2. The occupant must be employed as an overseer or caretaker (i.e., manager, groundskeeper, or security guard) by the permitted non-residential principal use.

3. Accessory structures (e.g., sheds, carports, etc.) to the Commercial Caretaker accessory apartment are prohibited.

B. Design of Commercial Caretaker Accessory Apartment

1. The minimum principal dwelling section floor area of the Commercial Caretaker accessory apartment shall be no less than 400 square feet and no greater than 900 square feet.

2. The external architecture of the accessory apartment shall be consistent with that of the permitted non-residential principal use with which it is associated.

3. Two parking spaces shall be provided for a Commercial Caretaker accessory apartment in addition to those required for the principal non-residential use.

603.2 DRIVE-THROUGH WINDOW

The purpose of this §603.2 is to promote good access management and to protect the rural character of the Town by regulating the location and design of drive-through windows. The requirements for drive-through windows are as follows.

A. Off-street stacking for waiting automobiles between the drive-through entrance and drive-through windows (“dedicated stacking lane”) shall be provided based on the following ratios:

1. fast food/drive-through restaurant w/drive-through service window: ten stacking spaces;

2. drive-through financial institutions/drive-through ATM: eight stacking spaces; four stacking spaces per service window if more than one service window is provided;

3. pharmacies: four stacking spaces; and

4. all other drive-through service windows shall have ten stacking spaces.

B. Stacking provision shall also be made for at least one exiting automobile between the service window and the drive-through exit. Such stacking space shall be no less than 20 feet long.
and no less than ten feet wide (12 feet wide if adjacent to building) and shall be
designed not to interrupt the smooth flow of traffic within the subject site.

C. Dedicated stacking lanes shall be provided separately from any other drive aisle.

D. All stacking lanes shall minimize conflict with pedestrian traffic through the use of
pavement markings and signage and may include internal walkways and speed bumps
in stacking lanes.

E. The minimum distance between the street and the drive-through entrance, and the
distance between the drive-through exit and the street line, shall be greater than the
minimum setback required for the zone.

F. No exit or entrance for such facilities shall be within 100 feet of an intersection.

603.3 HELIPORT
A. Any heliport allowed under § 602 must be (1) a private heliport for non-scheduled
periodic landing and takeoff of rotor-craft, (2) accessory and incidental to another
permitted use on the lot, and (3) in compliance with all applicable regulations of State
and Federal agencies having jurisdiction over aircraft landing and takeoff facilities and
use of airspace.

B. The number of inbound and outbound flights shall be limited to five each per day.

603.4 PERSONAL SERVICES, ACCESSORY
A. In the RC Zoning District, Personal Services, as defined in these regulations, may only
be permitted as accessory to another principal use.

603.5 STRUCTURED PARKING FACILITY
A. Structured Parking Facilities are not considered to be principal structures or primary
uses for any parcel, and must be accessory to permitted commercial uses in the RC and
ED Zoning Districts. A structure that is accessory to a single-family or duplex
residence is a garage and is not included as structured parking.

604 MIXED USE (RESIDENTIAL & COMMERCIAL/INDUSTRIAL USES)
604.1 Definition. A single building containing more than one type of land use, or a single
development of more than one mixed-use structure, where the different types of land uses
are in close proximity, planned as a unified complementary whole, and functionally
integrated to the use of shared vehicular and pedestrian access and parking areas.

604.2 The mixture of uses shall include residential uses, and any non-residential uses currently
allowed in the Zone.

604.3 No individual building associated with a mixed residential and commercial use shall have
residential uses allowed on or beneath the first floor, except that residential storage shall
be permitted in a basement.

A. Commercially Zoned properties with an existing single-family residence as of
November 17, 2017 and proposed new commercial construction may maintain the
residential use of the entire structure where the commercial activity takes place in a
separate building. Note: With the exception of properties within the VPOA, residential
properties that have converted to Mixed-use and may not convert back to Single-family
or Duplex residential status.

604.4 Each residential dwelling unit shall contain its own designated kitchen and bath facilities.

604.5 There is no minimum number of dwelling units.
For all new Mixed Use developments, the applicant is encouraged to meet with the Building Official and Fire Marshal to discuss the proposed mixed-occupancy and the required separation of uses and means of fire suppression prior to Commission Approval.

**MIXED USE (COMMERCIAL AND INDUSTRIAL USES)**

**Definition.** A single building containing more than one type of commercial and/or industrial land use, or a single development of more than one mixed-use structure, where the different types of land uses are in close proximity, planned as a unified complementary whole, and functionally integrated to the use of shared vehicular and pedestrian access and parking areas.

The mixture of uses may include any commercial and industrial uses currently permitted in the zone. There shall be no residential use allowed.

For all new Mixed Use developments, the applicant is encouraged to discuss the proposed mixed-occupancy and the required separation of uses and means of fire suppression prior to Commission Approval.

**PLANNED BUSINESS DEVELOPMENT**

A site that is commonly owned or leased or that has been consolidated according to §1113 and consists of at least five contiguous acres may be developed for more than one use in a project consisting of one or more buildings. The intent is to group compatible activities in a development that is conceived of as a single project for purposes of architectural design, parking, and site access, loading, landscaping, and buffers.

**Use**

A. The Site Plan for a Planned Business Development shall show the use of the site and building or buildings. Any change in use shall comply with the provisions of §1203.

B. Allowable uses in a Planned Business Development shall include only those uses allowed in the underlying zone.

**Timing and Phasing Projects**

A. Because of the potential size and complexity of projects developed under this section, additional time may be needed to complete construction. The applicant shall submit a development schedule indicating:

1. approximate date that site preparation will begin;
2. approximate date that construction of the first building will begin; and
3. approximate date that site work and building construction will be completed.

B. If the project is to be constructed in phases, the first phase shall be at least 50 percent of the maximum square footage of the buildings allowable in the total project. A definitive description of the extent of each phase and expected dates of completion shall accompany an application for phased construction.

C. Initial construction shall begin within one year of approval. The Commission may extend this period if requested by the applicant, but not for longer than five years after the date of approval.
Chapter 7 – Overlay Areas

701 OVERLAY AREAS

A. Nature of Overlay Area. An Overlay Area is an area, delineated by an overlay or other special marking on the Zoning Map, that may incorporate portions of one or more underlying Zoning Districts, and that generally includes special regulations that differ from those in the underlying District(s). Except as may otherwise be expressly provided in the regulations applicable to an Overlay Area, the regulations pertaining to the underlying District(s) shall apply within the Overlay Area.

B. List of Existing Overlay Areas. The Town of North Stonington contains the following existing Overlay Areas as depicted on the Town’s Zoning Map.

1. Village Preservation Overlay Area
2. Water Supply Protection Overlay Area
3. Seasonal Use Overlay Area
4. Affordable Housing Overlay Area: Meadow Court

702 VILLAGE PRESERVATION OVERLAY AREA (VPOA)

This Overlay Area focuses on the grouping of historically and architecturally significant buildings in the Village of North Stonington. It overlays the residential district and is intended to protect and preserve the appearance and character of the Village and its individual buildings, regardless of the type of land uses involved. The purpose of this Overlay Area is to recognize and preserve the unique historical character of the Village area.

702.1 Any new permitted uses in the Village Preservation Overlay Area are limited solely to those listed under the R40 Zoning District residential uses listed in §502 except that the following additional uses may be permitted:

- Professional Services
- Personal Services
- Office Facility, General
- Hospitality (excluding chain and/or franchise establishments)
- Boutique Retail
- Mixed Use (Residential/Commercial) (as limited to the specific commercial uses allowed under the R40 Zoning District residential uses listed in §502 and those identified in this Section 702.1)

The intent is to preclude any building, structure, or use that would be inconsistent or harmful to the historic charm and character of the Village because of size, location, design, or use.

702.2 No principal building or use shall be established or changed to another use without a Special Permit.

702.3 Existing building line setbacks shall be maintained for principal and accessory buildings.

702.4 The preservation and restoration of derelict structures and reconstruction on documented sites shall be permitted when it can be demonstrated to the Commission that the structure is significant under the criteria of the National Register of Historic Places.
Reconstructing or rebuilding after a fire or other casualty to buildings or features on documented historic sites within the Village Preservation Overlay Area shall be permitted if it can be demonstrated that the building or feature is significant under the criteria of the National Register of Historic Places.

**703 Water Supply Protection Overlay District**

**703.1 Purpose.** It is the purpose and intent of the Water Supply Protection Overlay Area (WSPOA) to:

A. protect existing and potential public surface water supply watershed areas from sources of contamination;
B. protect areas of high groundwater availability from sources of contamination;
C. promote public health and the general welfare of the community; and
D. promote environmental protection.

**703.2 Use Regulations.** In addition to other provisions of these Regulations, the provisions of this §703 shall apply for all lots or portions of lots located within the designated WSPOA.

**703.3 Conditional Uses**

The following uses are allowed only if identified as permitted or specially permitted uses in the underlying Zoning District as provided in the table of uses in chapters 5 and 6, and only if they meet the following additional criteria:

A. Agricultural uses, provided they:
   1. adhere to manufacturer’s recommendations and Best Management Practices (BMP’s) for the storage or application of chemical fertilizers, pesticides, herbicides, fungicides, or other chemicals associated with agricultural operations; and
   2. adhere to BMP’s for the storage or application of manure. These BMP’s are available from the U.S. Department of Agriculture Natural Resources Conservation Service (NRCS). In addition, new or expanded manure storage areas shall conform to NRCS design requirements.

B. Accessory maintenance, washing, servicing, or repair of site-owned commercial, industrial, or fleet motor vehicles or equipment, providing such activities are performed on an impervious surface designed to collect, contain, and properly dispose of fuels, lubricants, fluids and other potential groundwater contaminants.

C. Manufacture, use, storage, or disposal of hazardous materials, provided that a spill prevention, control, and countermeasure (SPCC) plan has been approved by the Commission and any other agency having jurisdiction.

D. Gasoline station, auto repair, and auto body shop, and other transportation services, provided that a spill prevention, control, and countermeasure (SPCC) plan has been approved by the Commission and any other agency having jurisdiction.

**703.4 Prohibited Uses**

A. Sanitary landfill, septage lagoon, or wastewater treatment facility for municipal or industrial wastes.
Chapter 7 – Overlay Areas

B. Junkyard, salvage yard.
C. Truck terminal or bus parking facility with ten or more parking spaces.
D. Bulk storage of road salt for commercial or municipal purposes.

703.5 Any impervious parking area within the WSPOA containing ten or more parking spaces shall, when constructed or reconstructed, have a treatment system designed, installed, and maintained to retain spills and renovate stormwater.

703.6 Any development within the WSPOA shall provide an acceptable means of pretreatment of runoff.

703.7 For the purposes of this subsection, acceptable pretreatment measures will be evaluated in terms of their compliance with current best management practices as may have been established by Federal and/or State agencies.

703.8 The provisions of §703 shall not apply to:
   A. single family dwellings on individual lots;
   B. access ways or driveways serving fewer than three dwellings; or
   C. home landscaping or maintenance activities.

703.9 Any stormwater management system, utilities installation, environmental enhancements, or other structures shall be designed, installed and maintained so as to minimize any detrimental effect on ground water and/or surface water quality.

703.10 Excavation, filling and grading are prohibited on slopes greater than 25%, unless the Commission finds that erosion control measures provided with the plan are adequate to meet the purpose and intent of these Regulations and to protect public health, safety and welfare.

703.11 Environmental Analysis
   A. An environmental analysis shall be submitted with any application for a Special Permit, Subdivision, Site Plan, or Excavation Permit involving lots or portions of lots located within a WSPOA.
   B. The environmental analysis shall be prepared and certified by a qualified soils scientist or licensed engineer and shall contain at least the following information.
      1. Impact of the project upon ground and surface water quality and ground water recharge based on applicable water quality standards and including the estimated phosphate and nitrate loading on ground water and surface water from new streets, driveways, septic tanks, lawn fertilizer, and other activities within the development.
      2. Capability of soils, vegetative cover, and proposed erosion control measures to support the proposed development and to prevent erosion, silting or other instability.
      3. Certification that the development shall not cause a diversion of existing drainage water from a reservoir where such diversion would result in a net decrease of volume over what now enters such reservoir.
Chapter 7 – Overlay Areas

703.12 Plan Notation. All Plans submitted for permitted uses by Special Permit, Master Plan and/or Site Plan; all Excavation Permits; and all plot plans submitted for the issuance of a Zoning Permit, shall note that the proposed development is subject to all the applicable requirements of the Zoning Regulations pertaining to the Water Supply Protection Overlay Area.

704 Seasonal Use Overlay Area (SUOA)
Notwithstanding the provisions of §305.3, the use of non-conforming lots in the Seasonal Use Overlay Area shall be limited as provided in this §704. Seasonal residential use is permitted for non-conforming lots that were created on or before May 21, 1964, as evidenced by deeds filed in the land records of the Town of North Stonington, provided such lots meet the dimensional requirements set forth in §501 and the floor area of the seasonal residence is no less than 500 square feet. For purposes of this §704, “seasonal residential use” means a residential occupancy that is limited to a maximum of six months in any one year. The use of other lots within the SUOA must comply with all requirements for the underlying Zoning District.

704.1 On a vacant, non-conforming lot within a Seasonal Use Overlay Area, one Storage Shed may be installed without a principal building or principal use first being established, with the following conditions:
A. The shed shall meet the requirements of Chapter 4. Lot frontage on a State Highway or Town accepted road is not required.
B. The shed shall be used for storage only. The shed shall not be used for human occupancy.
C. The shed shall not be used for any commercial activities.
D. The shed shall be no larger than 168 square feet in size, and no more than 12 feet in height.
E. No utilities (water, septic, gas, etc.) shall be installed in or connected to the shed, nor shall any heating system be installed.
F. A Zoning Permit is required for installation of the shed.

705 Affordable Housing Development Overlay Area – Meadowcourt

705.1 Intent. The intent is to provide a mix of affordable and market rate housing units on the designated area. The mix of permitted uses may exist within one or more buildings. An Initial Conceptual Site Plan and Affordability Plan consistent with CGS §8-30g and approved by the Commission shall contain provisions that shall supersede the development standards of the underlying Zoning District and other sections of these Regulations as indicated in the approved Conceptual and Affordability Plans.

705.2 Affordable Housing Development (“AHD”) Definition. A proposed housing development in which, for at least 40 years after the initial occupancy of units within the proposed development, (1) not less than fifteen percent (15%) of all the dwelling units will be conveyed by deeds containing covenants or restrictions which shall require that such dwelling units be sold or rented at, or below, prices which will preserve the units as affordable housing, as defined in CGS § 8-30g, for persons or families whose income is
less than or equal to eighty percent of the area median income or the statewide median income, whichever is less; and (2) not less than fifteen percent (15%) of all the dwelling units shall be conveyed in the same manner to persons or families whose income is less than or equal to sixty percent (60%) of the area median income or the statewide median income, whichever is less.

**705.3 Permitted Uses**

A. Single Family Residence  
B. Duplex Residence  
C. Multi-family dwellings not to exceed eight units per building  
D. Home Occupations (by Special Permit Only)  
E. Facilities for active and passive recreation  
F. Public utility and infrastructure uses

All uses and activities (proposed and/or future) shall adhere to the Water Supply Protection Overlay Area Regulations as set forth in § 703, including without limitation, requirements for a Special Permit.

**705.4 Bulk and Density**

<table>
<thead>
<tr>
<th>Minimum Lot Size</th>
<th>5 acres</th>
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<tbody>
<tr>
<td>Maximum Density</td>
<td>12 units per acre</td>
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<tr>
<td>Maximum Building Coverage</td>
<td>15%</td>
</tr>
<tr>
<td>Maximum Impervious Surface Coverage</td>
<td>35%</td>
</tr>
</tbody>
</table>
| Minimum Residential Floor Area per Unit | Studio – 350sf  
1 Bedroom – 500sf  
2 Bedroom = 700sf |
| Maximum Building Height | 35 ft (max 2 stories) |
| Minimum Lot Frontage | 600 ft. |
| Minimum Building Separation | 10 ft. |
| Minimum Setbacks | Front & Rear - 50ft.  
Side – 80ft.* |
| Minimum Buffers to Residential | 50ft. |
| Minimum Buffers to Commercial | 10ft. |

* Side yard Setback may be reduced to 15ft if abutting a commercial use

A. Building height shall be measured from the average finished ground level at the building wall to the highest point on the roof. Building height may be increased as determined by the Commission when such increase adds to the overall architectural character, detail and vernacular style of the structure (referral to and review by the
Town’s Fire Chief required) so long as the increase in height does not allow additional habitable space.

**705.5 Parking**
Parking for residential units shall be calculated as follows:

- Studio Unit – 1 space/unit
- 1 Bedroom Unit – 1.5 spaces/unit
- 2 Bedroom Unit – 2.0 spaces/unit

Handicap spaces shall be provided in accordance with the Americans with Disabilities Act (ADA) requirements.

**705.6 Signage.** One sign per driveway entrance shall be permitted for a maximum total square footage of 32 square feet.

**705.7 Landscaping.** Landscaping of the site, including all buffer areas, shall be designed so as to protect and enhance the rural character of the Town of North Stonington and shall include a mix of evergreen trees, shrubs, deciduous trees, and ground cover.

**705.8 Sidewalks.** Sidewalks shall be provided in suitable locations to provide for safe pedestrian travel; however, sidewalks shall not be required on both sides of the street.

**705.9 Utilities.** All utilities including without limitation, electric, telephone, and cable lines, shall be located underground.

**705.10 Water and Sewer.** Locations and descriptions of proposed water supply source/distribution system and sewage disposal facilities, together with initial percolation and test pit data shall be provided.

**705.11 Initial Conceptual Site Plan Requirements**

A. Key Map at 1” = 1000’ scale.

B. Approval blocks

C. Title block, north point, scale, location map, legend, and names of the engineer, architect, landscape architect, or surveyor preparing the plan. Live signature and seals shall be placed on all plans submitted to the Planning and Zoning Commission for all professionals who assisted in the preparation of the plans.

D. The following site information shall be provided at scale no greater than 1” = 40”.
   1. Property Survey and Existing Conditions (Conforming to A2 standards)
   2. General Site Layout
   3. Grading, Drainage, Erosion and Sediment Control Measures
   4. Utility Plan
   5. Landscaping Plan
   6. Lighting Plan
   7. Conceptual Water Supply and Sewage Disposal Plan
8. Wetlands and floodplains shall be delineated.
9. Existing and proposed roads, driveways, and parking areas and spaces.
10. Sightline information at proposed driveway cuts
11. Location of all existing and proposed buildings and structures. Building setback lines shall be shown.

E. Floor Plans and Elevations (Scale 1/8”=1’)

705.12 Additional Requirements for an Affordable Housing Development

A. Accessory structures such as carports or storage sheds shall not be permitted.
B. Burial of underground petroleum liquid, diesel fuel, and gasoline storage tanks shall be prohibited. Any fuel tanks located above ground shall comply with the Water Supply Protection Overlay Area regulations (§703) and shall be appropriately screened.
C. Affordable Housing Units shall be of a construction quality that is comparable to market-rate units within the development. The conceptual site plan shall identify the locations within the Affordable Housing Development of affordable Units.
D. If the development is to be built in phases, the Affordable Units shall be built on a pro rata basis as construction proceeds.
E. Housing Opportunity Units* shall be occupied only as a tenant’s or purchaser’s principal residence except as provided herein. Subletting of Housing Opportunity Units shall be prohibited unless the tenant is eligible under §8-30g to rent and sublet an affordable unit.
*"Housing Opportunity Unit” means a dwelling unit within an Affordable Housing Development that is subject to long-term price restrictions that comply with §8-30g of the General Statutes as amended.
F. Preliminary Traffic Study. Applicant must submit a conceptual traffic impact analysis prepared by a licensed engineer. This preliminary traffic study shall include the following data (without limitation): estimations of traffic generated by proposed development; Route 2 traffic conditions and site access; site driveway intersection and site distance; and on-site circulation and parking. The proposed development will require review by the Connecticut Department of Transportation/State Traffic Commission as outlined in §705.13 below.
H. Affordability Plan. In conjunction with an application for approval of the initial Conceptual Site Plan for an AHD, the applicant shall submit an “Affordability Plan,” in accordance with CGS §8-30g, which shall describe how the regulations regarding affordability will be administered. The Affordability Plan shall include provisions for administration of and compliance with the provision of this section, notice procedures
to the general public of the availability of affordable units, identification of those units which are to be designated affordable, procedures for verification and periodic confirmation of unit occupancy income, and compliance with affordability requirements. Such Plan shall also include drafts of documents that will be used in the administration of the affordability restrictions and any explanations which will be provided to the unit occupants concerning such restrictions.

**705.13 Application Procedure**

In taking action on the proposed Affordable Housing Development Overlay Area - Meadowcourt application, the Commission shall act upon each of the following parts of the application:

A. Application for Zone Change to create the Affordable Housing Development Overlay Area - Meadowcourt.

B. Application for Text Amendment that includes Conceptual Site Plan and Affordability Plan in accordance with CGS §8-30g which shall substantially determine/fix the basic parameters of the Affordable Housing Development (including general site layout, site characteristics, and general architectural scheme).

C. The Site Plan submitted in conformance with Chapter 13 of these Regulations, except those regulations expressly altered or superseded by the text of the Affordable Housing Development Overlay Area - Meadowcourt. No Building Permits shall be issued until a Site Plan has been submitted and subsequently approved by the Commission. It is recognized that the final design configuration within these basic parameters may change to some extent between the time when the preliminary approvals are granted and all Building Permits are issued (due in part to Coordinating Agency review and approvals). The procedure for Site Plan modification is detailed in §705.14 below.

Evidence of conformance with the following requirements is to be either included with the Site Plan to be submitted and approved by the Commission or may be a condition of approval of a Site Plan application:

1. Conformance with CT Stormwater Quality Manual guidelines and §1112 of these Zoning Regulations regarding Stormwater Management.

2. Conformance with CT Public Health Code §19-13-B104 (for design flows greater than 5000 GPD) (Sewage disposal);

3. Conformance with standards and requirements of Southeastern CT Water Authority; CT Department of Public Health and CT Department of Public Utility Control (Water supply);

4. Conformance with CT General Statutes §14-311 (Major Traffic Generator Certificate) and CT Department of Transportation Encroachment Permit procedures; and

5. Conformance with recommendations from the North Stonington Fire Chief, including compliance with NFPA guidelines.

All necessary legal agreements and/or permit approvals required for final Site Plan Approval (to include without limitation: permits and approvals associated with site access, fire suppression, the construction, installation, operation, maintenance, and/or
repair of any on-site sewage disposal system(s); and/or the extension and provision of a public water supply to the site) must be approved beyond any available legal appeal before any Building Permits may be issued.

D. Once a Site Plan has been approved, no Certificate of Occupancy shall be issued until all work has been completed in strict accordance with such plan except as provided in §705.14 below.

705.14 Revisions, Extensions, and Modifications

It is recognized that because of the complexity of Affordable Housing Development projects, certain changes might occur in the development plan between that time when Conceptual Site Plans are submitted and that time when all permits for construction are granted. Therefore, the following provisions shall govern how revisions, extensions, and modifications of approved plans shall be treated.

A. After approval is granted to those elements of the Affordable Housing Development Overlay Zone approval described in §§ 705.13A & B herein, any revision, extension, enlargement, movement or other change in the development of the site which results in (1) increasing or decreasing land area; (2) increasing the number of units or bedrooms; (3) increasing the non-residential building area; (4) decreasing buffer areas by more than 10%; (5) and/or decreasing the percentage of Affordable Units (unless applicant can demonstrate that the reduction was warranted due to unexpected site conditions or other circumstances beyond their control), shall require the submission of a new Affordable Housing Development Overlay Zone Application.

B. The Site Plan as described in §705.13C herein shall clearly indicate all changes proposed subsequent to the approval of the Conceptual Site Plan. Commission approval of a Site Plan shall act to establish those conditions shown thereon as the required conditions, which must be met prior to the issuance of any Building Permits.

However, in no case shall the extent of the development exceed the limitations established within §§705.3 through 705.10 herein, except in those cases where modifications of these requirements are permitted as part of the Affordable Housing Development Overlay Zone approval under the provisions of §§ 05.13C and 705.14 herein.

C. Once a Site Plan has been approved, any revision, extension, enlargement, movement or other change in the development of the site which is proposed hereafter, and which does not exceed the limitations established within §§705.3 through 705.10 herein, shall require the submission of a revised Site Plan which shall be acted upon in accordance with the provisions of Chapter 13 of these regulations. Such proposed modifications may be permitted only if approved by the Commission. Any revised Site Plan shall clearly indicate all changes proposed subsequent to the approval of the existing Site Plan and approval by the Commission of a revised Site Plan shall act to establish the conditions shown thereon as the required conditions, which must be met prior to the issuance of the Certificate of Occupancy.

705.15 Enforcement. A violation of the Regulations contained in this §705 shall not result in a forfeiture or reversion of title, but the Commission shall otherwise retain all enforcement powers granted by the Connecticut General Statutes, including the authority under §8-12 to issue notices of violation, to impose fines, and to seek injunctive relief.
Chapter 8 - Residential Special Zoning Districts

801 List of Residential Special Zoning Districts. The following districts are special zoning districts; i.e., districts for which regulations have been established herein but which, as of the time of adoption of these Regulations, had not yet been established on any specific land within the Town.

A. Senior Housing Community

802 SENIOR HOUSING COMMUNITY (SHC)

802.1 Purpose. A Senior Housing Community may be approved as an overlay district in the R-40, R-60, C, HC and ED Zoning Districts. An application for a Senior Housing Community shall be processed in the same manner, and subject to the same standards, as a Design Development Overlay district. The purpose of the Senior Housing Community (SHC) regulations is to provide residential dwellings at a greater density than otherwise permitted for residential use in the underlying zoning district(s) for persons aged 55 years and older, with access to medical and/or healthcare facilities and services. Adequate restrictions must be placed on the property to limit occupancy as described in §802.6.

802.2 Application Requirements. Applications for a Senior Housing Community shall be submitted in accordance with the Design Development District (Master Planned Development) requirements (§901).

802.3 Bulk and Area Requirements. It is the purpose of this section to permit variations in height, bulk, density, and residential use types in order to meet the special needs of the elderly and handicapped, and to permit flexible site design so that development may be constructed in harmony with and preserve natural site features.

A. Minimum Parcel Size: 5 acres.

B. Maximum Building Height: 40 feet or three stories, whichever is less.

802.4 Maintenance. The applicant shall present sufficient information to the Commission to demonstrate that adequate provisions have been made for the sustained maintenance of the development in general and also for the sustained maintenance of the roads and open space.

802.5 Fire Protection. An applicant shall be required to provide an automatic fire suppression system in all projects where more than one dwelling unit is contained within the same building.

802.6 Age Restrictions

A. Each dwelling unit may be occupied only by:

1. persons who are 55 years of age or older;
2. a spouse of, or a person joined in a civil union (“civil union partner”) to, a person who is 55 years of age or older and who lives in the same unit;
3. an occupant who survives a spouse or civil union partner who resided at the same unit immediately prior to his or her death;
4. an occupant whose spouse or civil union partner resided in the same unit immediately before entering into a long-term continuing care facility;
5. children 21 years of age or older of a parent residing in the same unit; or
6. a paid caregiver of a person who is 55 years of age or older and who lives in the same unit.
B. In no event may a dwelling unit be occupied by more than four residents.

C. The proposed development shall be a Common Interest Ownership Community as defined in Chapter 828 of the Connecticut General Statutes.
Chapter 9 - Business Special Zoning Districts

900 List of Business Special Zoning Districts. The following districts are special Zoning Districts; i.e., Districts for which regulations have been established herein but which, as of the time of adoption of these Regulations, had not yet been established on any specific land within the Town.

A. Design Development District (Master Planned Development)
B. Vacation Resort District (Master Planned Development)

901 DESIGN DEVELOPMENT DISTRICT (MASTER PLANNED DEVELOPMENT)

901.1 Intent. To encourage commercial and mixed use development that reflects the vision of the Town with respect to attracting quality development and that respects the New England character of North Stonington, while allowing for creative design that maximizes the economic viability and flexibility for future reuse. A Design Development District may be approved only in the C, ED and HC Zoning Districts, except that, if any portion of a current, legally existing lot is located within the ED, a DDD may incorporate the entire lot.

901.2 The purposes of a Design Development District are:

A. to provide flexibility in uses and site design, maximizing development potential while ensuring aesthetically pleasing commercial and mixed use development;
B. to extend greater opportunities for traditional community living, working, housing, and recreation to all residents of the Town;
C. to encourage a more efficient use of land and public services by promoting compact development in appropriate locations; and
D. to provide a mix of uses, including residential, commercial, civic and open space uses.

901.3 The goal of this § 901 is to provide a process by which developers and Commission members can collaborate on the design of a site and arrive at a final project that is both successful for the developer and sustainable for the Town. The permitting process will consist of three steps.

A. Informal workshop to discuss initial concepts and ideas. Some basic concept plans should be provided to aid the discussion.
B. Approval of Master Plan and Zoning Map amendment.
C. Site Plan/Special Permit Approval (depending on the proposed uses).

901.4 Relationship to Zoning Regulations

A. Unless provided otherwise in this § 901, uses within the Design Development District (Master Planned Development) shall be subject to all provisions and definitions of these Regulations. However, because the intent of the DDD is to provide flexibility in design standards in order to achieve important design objectives as described herein, in cases of conflict with other provisions of these Regulations including the zoning definitions, the provisions of this § 901 shall prevail.

B. As part of a Master Plan, the applicant may propose one or more modifications of any of these Regulations that would otherwise be applicable to the underlying Zoning District. A list of such proposed modifications must accompany the application. If the Commission decides to approve the application to establish the DDD, it may accept, modify and accept, or deny any of the proposed modifications. Any modifications
approved by the Commission in establishing a DDD shall be deemed to be the regulations applicable to the DDD and shall supersede any contrary regulations for the underlying Zoning District(s). The regulations for the underlying zoning districts shall continue to apply to the DDD except as so modified.

C. For the purposes of this § 901, the term “Master Plan” shall include all elements of the “Application Requirements” contained herein: i.e., the “Master Plan”, “Comprehensive Traffic Study”, “Comprehensive Stormwater Management Study”, “Documentation of the Availability of Potable Water and Sanitary Sewer Service”, and the “Design Guidelines,” including the “Pattern Book”.

D. The foregoing notwithstanding, nothing in this § 901.4 shall be construed to prevent review under the requirements and criteria of Chapter 13 of these Regulations for any Special Permit application pursuant to § 901 that addresses a level of detail for that Special Permit application that was not addressed in the approval of the Master Plan and its accompanying studies. Similarly, nothing in this section shall be construed to prevent such review for any elements of the Special Permit that differ from the approved Master Plan. The intent of this section is that any compliance issues that can be addressed at the level of detail afforded by the Master Plan shall not be revisited in the individual Special Permit applications filed in compliance with such Master Plan, while not precluding the Commission from examining the more detailed plans of the Special Permit application in conformance with the criteria of these Regulations that are appropriate to such detailed level of review.

901.5 Permitted Uses (SPL). Office, retail, general commercial, hospitality, personal and professional services, manufacturing, civic, open space, and residential uses may all be permitted in a DDD as part of a well-designed, mixed-use development that provides a reasonable mix and balance of such uses.

901.6 Conditional Uses (SPP)

The following uses in a DDD shall require a Special Permit:

a. single-family detached housing units;
b. any commercial office or research and development use that utilizes, processes, or manufactures chemicals or any hazardous materials;
c. drive-through windows;
d. commercial greenhouses and similar agriculturally related commercial businesses; and
e. any use in the underlying zoning district(s) that requires a Special Permit.

901.7 Design

The following regulations apply to all DDDs.

A. All uses shall employ Sustainable Development practices in accordance with § 1102 of the Zoning Regulations, including but not limited to low impact development techniques.

B. Site design shall aim to maintain as much of the natural topography and vegetation and, wherever possible, developments shall be internalized with no front-yard parking.

C. All utilities shall be located underground.

D. Shared and on-street parking is encouraged for residential units.
E. Total size of such a development shall be regulated by the ability to provide adequate water and wastewater disposal in accordance with the public health code.

F. The maximum building height in any DDD shall be 50 feet or three stories, whichever is less, except where the Commission finds that a greater height would add to the overall architectural character, detail and vernacular style of a proposed structure. Any proposal for such increased height must be referred to the Town’s Fire Chief for review and comment. No increase in height shall be permitted to provide additional habitable space.

G. A Connecticut Licensed Landscape Architect shall be required to design, certify, and sign the site development plans in association with the other necessary design professionals. The burden of proof shall be on the applicant to demonstrate to the Commission that the site design requirements have been met or exceeded.

901.8 Application Elements

The following application elements must be prepared, and all graphical plans signed and sealed, by a professional engineer licensed in the State of Connecticut.

A. Master Plan for the area to be developed, including the elements included on the “Master Plan Check Sheet” found in Appendix E.

B. Comprehensive Parking Study (“Master Parking Study”) for the area to be developed. The following information should be included in the Master Parking Study:

1. overall analysis of parking demand for the area to be developed, including shared use analysis if applicable;
2. types, approximate locations and number of parking spaces to be provided; and,
3. comparison of parking demand and parking to be provided.

C. Comprehensive Traffic Study (“Master Traffic Study”) for the area to be developed. The following information should be included:

1. existing and projected background traffic counts on major streets located in and adjacent to the area to be developed;
2. analysis of anticipated traffic to be generated by the land uses proposed for the area to be developed, including projected levels of service and queuing at key intersections;
3. description of improvements for vehicular and pedestrian traffic.
4. public transit improvements, to mitigate traffic impacts; and
5. anticipated phasing of traffic improvements within project area.

D. Comprehensive Stormwater Drainage Study (“Master Stormwater Drainage Study”). The following information should be included:

1. an analysis of existing and proposed peak rates of stormwater discharge from the property for 2, 10, 25, 50 and 100-year storm events;
2. a description of stormwater drainage improvements to be constructed, including phasing based on 50 and 100-year storm events; and
Chapter 9 - Business Special Zoning Districts

3. a preliminary description of stormwater quality measures to be incorporated into the area to be developed.

E. Documentation of the Availability of Potable Water and Sanitary Sewer service.

1. This documentation shall include but not be limited to engineering feasibility studies of the proposed water supply (such as well data from existing wells on or near the site) and sewage disposal facilities, including test pit data and suitability for on-site disposal; or, for public sewers, the capacity of the treatment plant, the general route of sewer trunk lines, and other preliminary feasibility information. Final engineering design, final governmental approvals, or physical construction of water or effluent disposal facilities shall not be required at the Master Plan approval stage, but shall be required prior to the issuance of any Site Plan approval and/or Special Permit.

2. Documentation submitted shall establish the feasibility of providing potable water of adequate quantity and quality, and of providing effluent disposal either on-site or via public sanitary sewers, and shall indicate that requisite State and local approvals are reasonably probable under existing laws and regulations. The Commission may accept in satisfaction of this section an engineering feasibility study showing that adequate capacity exists in a sewage treatment plant which has a pipe connection within three miles of the DDD, in combination with the applicant’s commitment to make connection to such pipe at no expense to Town taxpayers. Final engineering design, final governmental approvals, or physical construction of water or effluent disposal facilities shall not be required at the Master Plan approval stage, but shall be required prior to the issuance of any Site Plan approval and/or Special Permit.

F. Design Guidelines. The applicant shall submit proposed Design Guidelines for the DDD, including information on the following.

1. Design intent and project vision

2. A “Pattern Book” that shall establish the building design standards, including, but not limited to, dimensional requirements; setbacks; architecture, including the exterior materials and finishes to be used, roof lines and materials, fenestration, color palette; building and site illumination; signs, street furniture, and such other design and architectural details as will allow the Commission to ensure that the individual components of the Master Plan will be clear and enforceable after approval of the DDD. All new buildings and all subsequent alterations to those buildings shall meet the following minimum architectural design standards:

   a. Architectural Variety. A variety of architectural features and building materials is encouraged to give each building or group of buildings a distinct character.

   b. Scale. The scale of new construction, including the arrangement of windows, doors and other openings within the façade, shall be compatible with the rural/historic character of the Town.
c. **Accessory Structures.** All accessory structures, screen walls and exposed areas of retaining walls shall be of a similar type, quality and appearance as the associated principal structure(s).

3. **Site Circulation** to include:
   a. pedestrian circulation, including materials to be used for walkways and the location thereof;
   b. bicycle trails, and the location and construction method thereof;
   c. public transit access, including the design of bus shelters and the location thereof; and
   d. motor vehicles, including the hierarchy of road widths and specifications and the width of each type of roadway; the location of parking areas and the methods of screening or buffering them from public areas, and the methods of illuminating them so as to avoid glare on adjoining parcels.

4. **Streetscape and landscaping standards,** including materials, street furniture, illumination, cross walks, and preservation of existing specimen trees.

5. **Lighting and signage standards,** including an overall sign plan, with size, location, and method of illumination specified; and overall lighting standards indicating the methods of lighting various types of areas, such as driveways, parking lots, walkways, and building entrances

6. **Waste disposal facilities** such as dumpster areas and the screening or enclosure thereof.

7. **Treatment of service areas,** loading and delivery areas and above-ground utilities such as transformer boxes.

8. **Statement of Proposed Modifications to Regulations.** The statement must include a list of all regulations that would otherwise be applicable to the underlying zoning districts but that the applicant proposes to modify for the DDD.

901.9 **Approval Considerations**

As an exercise of its legislative authority, the Commission may approve, approve with modifications, or deny any application for a DDD. The Commission may also require that certain amenities, such as improved or natural open space areas or community facilities, be allocated to particular phases of the development so as to ensure that such amenities proceed apace with the other components of the development. The Commission may also require that each phase contain a minimum number or type of uses to assure that the initial phases, standing alone, will further the purposes of the DDD as set forth in § 901; and may require that certain buildings or certain uses within a phase receive Building Permits and be under construction before future phases may commence construction. In considering any application for a DDD, the Commission shall make a finding that the Master Plan, including Master Stormwater Drainage Study, Master Parking Study, Phasing Plan, Master Traffic Study and Design Guidelines, is consistent with the standards and purposes of a DDD set forth in this section; and, in addition, with those criteria set forth in § 1102 (Sustainable Development) and § 1303 (Special Permit) of these Regulations that are applicable to the Master Plan level of detail per § 901.4.D This reference to § 1303 shall
not be construed to require plans or other materials at that level of detail required for a Special Permit application at the Master Plan approval stage.

**901.10 Filing of Approved Master Plan and Zoning Map Amendment.** Following approval of a DDD, the Master Plan, together with the approved Master Parking Study, Master Traffic Study, Phasing Plan, Master Stormwater Drainage Study, and Design Guidelines, shall be filed in the office of the clerk of the Town of North Stonington.

**901.11 Modification of Approved Master Plan.** Approved DDD Master Plans may be modified by the Commission in accordance with procedures pertinent to the nature of the proposed modification. For instance, applications to modify the applicable regulations shall be reviewed pursuant to § 1304; applications to modify any use requiring a Special Permit shall be reviewed pursuant to § 1303; and so forth.

**901.12 Expiration of DDO District.** Site Plan and/or Special Permit approval for at least the first phase of an approved DDD must be obtained no later than five years following the approval of the DDD Master Plan or, in the event of an appeal of such approval, within five years following the final adjudication of the appeal that the DDD is valid (“final approval”). All components of the DDD shall be completed no later than ten years after final approval of the DDD, provided that the Commission may grant extensions of time where the developer demonstrates that it is making a good faith effort to complete the development and there are no outstanding violations of these Regulations or the Inland Wetlands and Watercourses Regulations with respect to the DDD. Any failure to meet these deadlines shall result in the expiration of the Master Plan, which shall become null and void. The Commission shall place a notice of any such expiration, on the land records of the Town.

**901.13 Special Permit Review.** Following approval of a DDD Master Plan, all applications for Site Plan and/or Special Permit approval for the structures and other improvements within such Plan shall be filed with the Commission pursuant to the following process:

A. **Informal Review.** All applicants are encouraged to review all Site Plan and/or Special Permit applications with Commission staff on an informal basis prior to the filing of any application.

B. **Application Process**

1. Applications for Special Permit approval in a DDD must be filed with the Commission and conform to § 1303 of these Regulations, except as provided otherwise in this § 901 (see especially subsection C, below). Each proposed use, Site Plan, building or structure, and other component of the application shall include all structures and other improvements within the entire Master Plan or within a project phase as approved by the Commission as part of its approval of the Master Plan, and shall substantially conform to such Master Plan.

2. The Commission shall conduct a public hearing on any application for Special Permit approval in accordance with the provisions of §§ 1303 and 1306.

C. **Application Requirements.** All applicants for Site Plan or Special Permit approval shall provide the application materials required by §1302 and § 1303 respectively. The following additional information shall also be submitted.

1. **Statement of Consistency with Plans, Studies and Guidelines.** A statement shall be provided demonstrating reasonable consistency with the following
documents that were approved as part of the DDD application, and identifying any deviations from the Master Plan and the reasons for such deviations:

a. Master Plan
b. Master Parking Study
c. Master Traffic Study
d. Master Stormwater Draining Study
e. Design Guidelines

If the Commission determines that changes have been made to the Master Plan, including without limitation the size, density, mix of uses, site layout, appearance, and/or design of the development that affect the application’s fulfillment of the objectives of the DDD, the application may be denied as being not reasonably consistent with the Master Plan. In such instance, the applicant may file a revised Special Permit application or an application to amend the Master Plan.

2. The applicant shall submit a **Permanent Maintenance Plan** that establishes a yearly schedule of maintenance activities to ensure the aesthetic quality and cleanliness of the site. The maintenance plan shall include, but not be limited to, a timetable for all maintenance activities with respect to private storm drainage systems, utilities and other infrastructure including, but not limited to, landscaping and screening, roads, parking areas, sidewalks, trails and berms, lighting, signage, storage, refuse and litter control, snow removal and other site amenities proposed in the plans. If the development is intended to be a common interest ownership community pursuant to the Common Interest Ownership Act (the “Act”), the applicant shall submit proposed language to be included in the Declaration of the community under the Act, binding each unit owner and the unit owners’ association to the requirements of the approved maintenance plan. If the development is intended to be something other than a common interest ownership community, the applicant shall submit a document legally sufficient to assure future maintenance of the DDD infrastructure, as described above.

**Vacation Resort District (VRD)**

**902.1 Intent:** To facilitate a coordinated area of luxury accommodations and amenities that promote the enjoyment of the area's natural features and harmonize with the existing residential uses, and to allow for creative design that maximizes the economic viability and flexibility for future reuse. A Vacation Resort District may be approved only in the RC zoning district.

**902.2** The goal of this § 902 is to provide a process by which developers and Commission members can collaborate on the design of a site and arrive at a final project that is both successful for the developer and sustainable for the Town. The permitting process will consist of three steps.

A. Informal workshop to discuss initial concepts and ideas. Some basic concept plans should be provided to aid the discussion.

B. Approval of Master Plan and Zoning Map amendment.

C. Site Plan/Special Permit Approval (depending on the proposed uses).
Chapter 9 - Business Special Zoning Districts

902.3 **Permitted Uses.** All uses permitted in the RC Zone shall be permitted in a VRD as part of a well-designed, mixed-use development that shall be identified as a Vacation Resort Complex. The Complex may be owned and managed by one person or family, partnership, or corporation, including condominium ownership, and shall contain a reasonable mix and balance of dwelling units and/or guest rooms and recreational activities intended for the primary use of its guests, administrative facilities, and maintenance and storage facilities. A resort may also furnish services which may cater to other guests not staying at the resort such as retail, restaurant, cocktail lounge, and convention facilities.

902.4 Minimum Lot size shall be twice that of the underlying RC Zoning District.

902.5 Application Procedure and Relationship to Zoning Regulations. With the exception of Sections 901.1-901.3, 901.5- 901.6, and 901.7F, all requirements and procedures outlined in Section 901 applicable to a DDO shall also apply to a Vacation Resort District.
Chapter 10 – Supplemental Regulations

The following regulations are supplemental to uses identified with an * listed in Chapters 5 and 6.

1001 AGRICULTURE

Preserving the Town’s existing farms and encouraging new farming activities are strong goals of the Town. North Stonington’s farms are central to the community’s rural image and overall value by providing many obvious benefits such as providing tax revenue with little demand on Town services; providing wildlife habitats and tracts of open space, essential to maintaining the high quality of life enjoyed by Town residents; and by providing local produce, meat and dairy products year-round. The purpose of these regulations is to clearly define agriculture and to promote the economic and operational viability of existing agricultural operations while facilitating and promoting new operations.

Agriculture is permitted in the R40, R60, R80 and I Zoning Districts as a principal use or in addition to any existing permitted principal use.

1001.1 Definitions

See Chapter 16 under “Agriculture” for various definitions relating to agriculture and farming. All such terms are considered agricultural uses and may require permits.

1001.2 Application Requirements

The following activities/uses require a Zoning Permit and/or Commission review:

A. the establishment of a new agricultural principal use as defined in §1600;
B. the expansion or modification of an existing farm/agricultural operation;
C. Special Agricultural Buildings (see §1001.6);
D. the excavation of farm ponds (see §1006);
E. the construction of any new structures on a property;
F. accessory uses and activities specifically identified in §§1001.3 (A – E); and
G. any other use/activity specifically identified as requiring a permit.

1001.3 Accessory uses (Ag-tivities, tourism, retail).

The following activities are considered to be accessory to an established agriculture operation. For accessory uses and activities that may currently or in the future involve outdoor events, retail sales, and/or potential traffic-generating activities, a Zoning Permit and/or Commission review is required.

A. Agricultural Tourism. The opening to the public of a working farm or any agricultural, horticultural or agribusiness operation for the purpose of enjoyment, education, or active involvement in the activities of the farm or operation. A Site Plan review (SPL) shall be required when agricultural tourism is to be conducted on any parcel six or more times in any calendar year, or when any agricultural tourism event may reasonably be expected to require parking on any single day for ten or more motor vehicles used by agricultural tourists. Otherwise, agricultural tourism requires only a Zoning Permit (ZP).

B. Ag-tivities. Events of limited duration on a farm that are incidental to agricultural uses, including (but not limited to) hayrides, corn mazes, festivals and other similar activities; on-farm sales such as farm stands and pick-your-own operations, retailing farm and farm-related products (farm store); recreational and/or competitive equine enterprises, and on-farm processing operations provided they comply with all applicable state and municipal health codes. A Site Plan review (SPL) shall be required
when Ag-tivities are to be conducted on any parcel six or more times in any calendar year, or when any Ag-tivities may reasonably be expected to require parking on any single day for ten or more motor vehicles used by visitors to the farm. Otherwise, Ag-tivities require only a Zoning Permit (ZP). Note: A temporary event permit may also be required from the Board of Selectmen.

C. Non-agriculturally Related Uses. Activities that are part of an agricultural operation’s overall offerings, but are not incidental to agriculture, or tied to agricultural buildings, structures, equipment, and/or fields. Such uses may include, but are not limited to, fee-based outdoor recreation such as bird watching, snow-shoeing, and other passive recreational activities. A Site Plan review (SPL) shall be required when such uses may reasonably be expected to require parking for ten or more motor vehicles used by visitors to the farm. Otherwise, such uses require only a Zoning Permit (ZP).

D. Small Event Barns for (but not limited to) retreats, weddings, workshops, classes (i.e. yoga, canning, wool dying etc.) are permitted by SPL, but no outdoor events or amplified music are permitted and adequate parking must be available on site to accommodate all expected motor vehicles. Maximum number of guests, including support staff, not to exceed 50 per day.

E. Event Barns to be used for large-scale events, or any events in which the use of amplified music is planned or anticipated, require a Special Permit. In order to satisfy the conditions of a Special Permit with respect to noise, the Commission may limit the number of events per year and/or prohibit the use of amplified music outdoors. The Commission may impose additional restrictions on the use if it determines, after a hearing for which the owner of the farm is given written notice that the noise levels are causing a nuisance to nearby properties. Maximum number of guests, including support staff, not to exceed 150.

F. Farm-Brewery (SPL)
A Farm Brewery shall be considered to be accessory to an established agricultural operation if the farmer makes and sells beer (including hard cider) from ingredients primarily grown on the farm. A Farm Brewery is permitted wherever agriculture is permitted [Note: A “Brew Pub” would fall under Hospitality Uses, permitted in non-residential Zones per §602]. In addition to the requirements of Site Plan approval, the following additional regulations shall apply.

1. The brewery shall be considered a “Pilot” or “Nano” brewery if it has production capabilities of no more than 15,000 barrels a year. However, in the I Zoning District, the manufacturing of greater quantities of beer and full-scale distribution operations may also be permitted as part of Site Plan approval.

2. The brewery must be clearly subordinate to a primary residence that is owner-occupied (or that houses a full-time caretaker/manager)

3. Accessory uses to the Farm Brewery may include a test kitchen, tasting room, retail farm store selling local produce, value-added products, and sealed bottles or other sealed containers of beer produced on site for consumption off the premises. Accessory structures such as sheds and barns incidental to the brewery are also permitted.
4. Hours of operation for the tasting room and retail store shall be 12:00 p.m. to 8:00 p.m. (year-round, 7 days a week).

E. Seasonal Roadside Stand and Farm Stores (ZP)
   1. Roadside stands are permitted in all districts and require a Zoning Permit if greater than 50 square feet. No roadside stand shall have a gross floor area greater than 200 square feet.

   2. Farm Stores of any size require Site Plan approval.

F. General Requirements
   1. Parking. Parking for all permitted agricultural accessory uses shall, to the maximum extent possible, be located in areas on the site where they will be the least visible from access roads and adjoining properties but must allow for adequate sightlines for drivers traveling on the adjacent road and entering and exiting such spaces for such road. Setback requirements apply to all parking areas. Due consideration shall be given to the posted speed limit and other pertinent factors. The ZEO and/or Commission may require additional buffering to meet the intent of the parking and landscaping regulations.

   2. Location and Noise. The location of outdoor events and activities associated with Agri-tourism and/or Ag-tivities on the farm shall take into consideration the current use of surrounding properties. The Commission and/or ZEO may require a specific separating distance and/or an appropriate buffer strip that screens any such activity from adjacent properties.

      If the proposed activity or agricultural use regularly employs the use of an amplified sound system, there shall be a sound-absorption plan in place that confirms compliance with the State of Connecticut DEEP noise standards (§22a-69-1 through §22a 69-7-4) as amended. The Commission may impose additional restrictions on the use if it determines, after a hearing for which the owner of the farm is given written notice that the noise levels are causing a nuisance to nearby properties.

1001.4 Animals and Fowl

This §1001.4 is intended to promote, protect, and encourage keeping livestock in an appropriate and responsible manner within the Town. The keeping of animals, subject to the following limitations, is permitted in all Residential and Industrial Zoning Districts regardless of farm status.

A. Definitions:

   Large Animals include but are not limited to a horses, ponies, donkies, cows, bison, and/or other similar animals whose mature weight exceed 400 pounds. Pigs shall be considered large animals regardless of their mature weight.

   Medium Animals include but are not limited to sheep, goats, miniature horses, and/or animals whose mature weight is between 30 and 400 pounds.

   Small Animals include but are not limited to fowl and/or animals whose mature weight is less than 30 pounds.
Chapter 10 – Supplemental Regulations

B. The keeping of any one (1) large animal or three (3) of any medium animals (other than domestic cats or dogs) as defined in Subsection A above or the keeping of a flock of more than ten (10) in the aggregate of any fowl, or ten (10) in the aggregate of any other small animal (other than domestic cats or dogs) as defined in Subsection A above, whose mature weight is less than 30 pounds, shall require a parcel of land containing no less than 40,000 square feet of contiguous area.

Except as provided in Subsection C, for each one (1) additional large animal OR three (3) additional medium animals, OR for each additional flock of fowl or group of ten (10) small animals, the parcel must contain an additional 20,000 square feet of contiguous area. Limits do not apply to un-weaned animals less than six months in age.

C. A flock of six (6) or fewer fowl or a group of any six (6) or fewer small animals, as defined in Subsection A above, may be kept on lots having less than 40,000 square feet of contiguous area (except that no roosters shall be permitted).

D. There is no limit on the number of animals that may be kept on farms having ten (10) acres or more, provided all other applicable provisions of these Regulations are met. For properties containing less than ten (10) acres, animal densities beyond those set forth in Subsection A above may be permitted if the additional animals will be housed solely indoors.

E. Animal Waste- Storage and Disposal Best Management Practices

1. The keeping of animals and fowl and all plans for the storage and disposal of their associated wastes, shall conform to all applicable local, state and federal health, air and water pollution regulations (Note: these may be available through the U.S. Department of Agriculture, Natural Resources Conservation Service, or the UCONN Cooperative Extension Service).

2. The living quarters of livestock, poultry, and similar animals, and the handling and disposal of solid and liquid wastes must not create a public health hazard or nuisance, or have an adverse effect on the environmental quality of the surrounding area and the community in general.

3. All animals shall be suitably and adequately confined or controlled at all times.

4. Animal-keeping areas shall not be permitted directly over land containing an on-site sewage disposal system.

5. Proper drainage shall be provided to avoid collection of water. Water shall be diverted from animal keeping areas; however, such water shall not be allowed to pollute surface or subsurface water supplies.

6. Enforcement. § 1001.4.D applies to the keeping of all animals permitted in §1001.4. The ZEO shall have the power to determine Best Management Practices after consulting with appropriate State and/or Local Agencies.

1001.5 Signage

In addition to the signs allowed pursuant to §312 of these Regulations, a farm may have:

A. Agricultural Sign. One permanent free-standing or attached sign with an area no larger than 16 square feet per side, limited to two sides (no size limit applies to “signs” painted on a barn).
Agricultural signs must comply with all other applicable standards specified in § 312.

B. **Seasonal Agricultural Sign.** One temporary free-standing or attached sign associated with a farm stand, seasonal farm stand, or agriculturally related use. Such signs shall not have an area larger than 16 square feet per side, with a maximum of two sides.

One seasonal agricultural sign per farm stand, seasonal farm stand, and/or agriculturally related use is allowed. One additional seasonal agricultural sign per every 300 feet of frontage on a public right-of-way on a farm parcel is also allowed. At no time, however, shall any farm have more than six seasonal agricultural signs. Seasonal agricultural signs shall meet all other applicable standards specified in §312.

**1001.6 Specialized Agricultural Building**

A. In deciding on any application for a Special Permit for a specialized agricultural building, the Commission shall seek to minimize the impact of any such use on nearby established residential, commercial, and institutional uses by requiring appropriate separation distances, buffers, and access route locations.

B. No such building or any associated waste storage or treatment area shall be located closer than 225 feet from a street centerline or closer than 300 feet from any other property line or from a watercourse, except that the distance to a property line may be reduced to 100 feet when the adjoining property is permanently preserved open space.

**1002 SPECIAL PROVISIONS FOR CERTAIN RESIDENTIAL ACCESSORY USES**

**1002.1 ACCESSORY APARTMENTS**

The construction and use of one accessory apartment associated with a single-family dwelling is permitted as follows:

A. **General Provisions**

1. Only one accessory apartment shall be allowed on any lot.

2. No accessory apartment shall be approved as an accessory to a duplex residential or multi-family residential use.

3. The property shall be and shall remain owner-occupied.

4. The floor area of the (residential) accessory apartment shall not exceed 35% of the total floor area of the primary dwelling unit (not including finished basements, decks or detached accessory structures) with an overall maximum of 1,200 square feet, except for primary dwellings with a floor area less than or equal to 1200sf, the residential accessory apartment may be increased to a maximum of 420sf.

5. A residential accessory apartment may occupy the total area of any one-story attached or detached garage, or the total area of the second story of any two-story attached or detached garage but shall not exceed 1,200 square feet in size.

6. The accessory apartment may be either attached or detached; however, the following additional criteria shall apply to attached accessory apartments.

   a. The space devoted to the accessory apartment within the principal residence, or non-residential building in the case of a commercial caretaker apartment, must contain a separate, above-grade, exterior entrance, which shall not be located on any wall facing any street.
Chapter 10 – Supplemental Regulations

b. The space devoted to the accessory apartment within a single-family dwelling or non-residential building must be interconnected by at least one doorway to the remainder of the dwelling, so that a person could gain access to the apartment from an interior doorway serving the remainder of the house (business), and vice versa.

c. At least one side of the accessory apartment shall be at or above grade, with any additional egress being at or above grade.

d. The accessory apartment shall have its own independent bathroom and kitchen facilities.

e. The minimum lot size shall be that of the underlying zone in which the property is located; i.e., even if the parcel is located within an overlay zone that allows smaller lot sizes, a lot with an accessory apartment must meet the larger lot-size requirements of the underlying zone.

f. The building, upon establishment of the accessory apartment, shall have any secondary entrance incorporated into the principal residence (or principal non-residential unit) to reflect the architectural style of a single-family unit (or existing non-residential unit for a commercial caretaker apartment).

B. Access and Parking

1. No additional curb cuts shall be created to serve the accessory apartment. Access from the public right-of-way shall serve both the principal dwelling unit and accessory apartment.

2. A total of at least four off-street parking spaces (which may include garage and driveway spaces) shall be provided on the lot. Such parking shall not be located in the required front, side, or rear yard setback.

1002.2 HOME OCCUPATION

A. Definition. Home occupations are defined as the use of a portion of a dwelling or out-building(s) for business purposes by the resident occupants when clearly incidental and secondary to the residential use of the dwelling. Uses such as hospitality, funeral homes, dancing schools, kennels, and animal hospitals are not considered incidental and accessory to a residential use and shall not be deemed a home occupation.

B. General Provisions

1. Activity associated with the home occupation shall not result in conditions or impacts inconsistent with, or detrimental to the residential character of, the premises and the neighborhood. There shall be no heavy manufacturing permitted.

2. The proposed use shall not create any objectionable noise, odor, vibration, or unsightly condition noticeable from any property line. The Commission may impose additional restrictions on the use if it determines, after a hearing for which the owner of the home is given written notice that the noise levels are causing a nuisance to nearby properties.

3. No permanent dedication of the residential structure to non-residential uses shall result from such accessory use.
4. No more than one non-resident shall be engaged in the activity (or parked) at the site.

5. No more than 20% of the floor area of the principal dwelling or garage shall be used for a home occupation, except that vehicles and equipment associated with the permitted home occupation may be parked or stored within the garage or a completely enclosed permanent accessory structure.

6. There shall be no outdoor storage of small equipment, parts or any other material related to the home occupation.

7. Large commercial vehicles or excavation-type equipment shall not be visible from any property line and must be registered and operational.

C. Commercial Services (off site) (e.g., Landscaping and Contractors)
   1. There shall be no more than one non-resident vehicle parked on site.
   2. No more than four trips shall be generated per day from the site.
   3. There shall be no more than three vehicles in excess of 26,000 pounds of gross vehicle weight.
   4. All vehicles and equipment, regardless of gross vehicle weight shall be registered and operational and shall be stored out of sight from all property lines.
   5. Commercial services home occupations shall not be permitted on a parcel with a shared driveway.

1002.3 Kennel

A. Hobby Kennels. No permit is required for a hobby kennel, but the best management practices described in subsection C below shall apply.

B. Commercial Kennels
   1. A commercial kennel must have all licenses and permits required by state law, as, for example, by CGS §22-344, and must meet the following additional conditions.
      a. The primary use of the property must be residential or agricultural. If the property contains a residence, the external architecture of the kennel shall be consistent with that of the residence.
      b. The minimum lot area shall be ten acres for a commercial kennel.
      c. Open exercise areas and buildings containing animals shall be a minimum of 100 feet from any property line.
      d. The applicant must demonstrate how any adjacent or nearby properties that are zoned or used for residential purposes will be protected from the noise generated by the kennel. The Commission may impose additional restrictions on the use if it determines, after a hearing for which the owner of the kennel is given written notice that the noise levels are causing a nuisance to nearby properties.

C. Best Management Practices. The user must install and maintain a system that will collect, store, and properly dispose of or treat all waste products generated by the
kennel. Applicants for commercial kennels must submit plans for such facilities that conform to all applicable local, state and federal health, air and water pollution regulations.

1002.4 RECREATIONAL VEHICLES
A. A recreational vehicle may be parked or stored on a residential lot provided it is not used for living, sleeping, or housekeeping purposes; and, if it is parked or stored outside of a garage, it shall be parked or stored to the rear of the front building line of the lot.

B. Recreational Vehicles (RV), including Park Model RVs (PMRVs) are permitted in Recreational Campgrounds, and RV Parks. In Approved regular or Luxury RV Parks, the RV or PMRV may be owned by the RV Park and rented to guests or they may be brought in and used exclusively by their owners on a site rented or leased from the RV Park. RVs parked in an approved RV Park are intended for recreational use only and may not be permanently affixed to the property and may not be used as permanent residences.

1002.5 TEMPORARY MOBILE HOME/TRAILER (RESIDENTIAL USE)
A temporary mobile home/trailer, or other temporary residential unit may be used on a lot by the lot owner only during construction or repair of a dwelling (Building Permit must be issued for construction of dwelling), for a period not to exceed twelve months. A new application may be submitted for an extension not to exceed one additional year. Such temporary units must be removed from the lot within seven days of the issuance of a Certificate of Occupancy (CO) for the permanent dwelling. The maximum permit approval is limited to a two-year period and cannot be extended beyond two years.

1002.6 BED AND BREAKFAST ESTABLISHMENTS
A. Minimum lot size shall be two times that of the underlying zone.

B. The owner of the business must reside on the subject property.

C. The operation shall not alter the residential nature of the neighborhood and/or the character of the dwelling as a residence.

D. No more than eight bedrooms shall be used for overnight guests.

E. Occupancy by any one guest shall not exceed 14 consecutive nights.

F. A Special Permit shall be required if the B&B will host special events in excess of 15 guests. No such special event may exceed 50 guests. Any Special Permit issued for such events shall specify, and may limit and restrict, the date(s) and time(s) during which the events shall be permitted, as well as the specific locations and areas of the property to be used for such events.

1003 CANNABIS USES
1003.1 Intent and Purpose
Public Act No. 21-1, An Act Concerning Responsible and Equitable Regulation Adult Use Cannabis ("The Act") became effective July 1, 2021. The Planning and Zoning Commission has determined that the uses defined and enabled in "The Act" affect the health, safety and welfare of North Stonington's citizens, and the following restrictions and standards for the implementation of uses enabled by "The Act" are here to adopted.
Chapter 10 – Supplemental Regulations

1003.2 Special Permit Requirements

A. A special permit pursuant to Chapter 13 Permits by Commission - 1303 Special Permit Application, approved by the Planning and Zoning Commission shall be required for all cannabis uses.

B. Primary cannabis uses may include a cannabis cultivator facility and/or a cannabis retail facility.

C. Accessory cannabis uses may include a cannabis manufacturer facility, cultivator, micro-cultivator, food and beverage manufacturer, product manufacturer, product packager, delivery service, transporter, retailer, or hybrid retailer and shall only be permitted as accessory to a primary use special permit.

D. Permitted uses may not exceed the population ratio density cap quantity limitations required by state law or by section 3.14.G.1 of these regulations.

E. A security plan for a cannabis facility shall be a part of the application. The Commission may, at the expense of the applicant, engage a security consultant to review the plan and make recommendations to the Commission.

F. The Fire Department and Fire Marshall shall review and approve the site and operations plan to ensure compliance with fire code and firefighting feasibility of the proposed facility.

G. The site and facility shall be served by a drinking water supply source approved by the Health District and/or the State Department of Public Health, as necessary.

H. The growing, manufacture and/or retail sales of cannabis shall not create the emission of dust, odor, fumes, smoke, wastes, noise, vibrations, traffic, illegal discharge of wastewater to the ground or cause adverse environmental impacts to the surrounding properties.

   1. An environmental impact review/study shall be included as a part of the special permit application.

   2. The impact review / study shall include:

       i. The facility’s odor mitigation plan.

       ii. If a septic system is being used for the facility, then a plan to keep separate manufacturing waste and wastewater treatment is required. The applicant shall secure an approved septic permit that is compliant with the state public health code and technical standards and the Department of Energy and Environmental Protection’s regulations, depending on the projected wastewater and sanitary water flows from the facility. Industrial and manufacturing wastewater, other than sanitary waste discharges, will need to be evaluated to determine whether an industrial discharge permit is required by the Department of Energy and Environmental Protection to pre-treat potential wastewater discharges.

       iii. All chemicals used in the growing, production, manufacture, and/or extraction process shall be disclosed, including Safety Data Sheets, for all chemicals used at the facility.

       iv. A detailed plan for the proper storage and potential containment of all hazardous wastes, substances and materials shall be included as a part of the application.

I. A Traffic control and impact study shall be included with any application for retail facilities.

J. A special permit shall be renewed annually and is subject to an annual inspection by the 1st Selectman or his/her appointee, the Resident Trooper, the Fire Chief, the Fire Marshall, Building Inspector, Health District Official and Zoning Official to ensure
compliance with all special permit requirements, public health, fire and safety regulations. The Zoning Official may administratively renew the special permit.

1. Prior to the refusal to annually renew a special permit, the facility subject to said renewal shall be given notice and a hearing before the Planning and Zoning Commission.

K. Town of North Stonington Law Enforcement is granted consent to access a cannabis facility’s required surveillance systems as a condition of a special permit.

L. Annually, or upon a state license’s issuance or renewal, all State issued licenses required for the operation of a cannabis facility shall be filed with the Land Use Office of the Town.

1003.3 Setback Requirements

A. Any cannabis use must be a minimum of 500’ from an elementary or secondary school ground, a house of worship, recreation center or facility, childcare center, playground, public park, library, charitable institution, hospital, veteran’s home or military establishment.

B. Once a cannabis use is permitted and established, an elementary or secondary school ground, a house of worship, recreation center or facility, childcare center, playground, public park, library, charitable institution, hospital, veteran’s home or military establishment may not be established within 500’ of a permitted cannabis use.

C. Any cannabis use must have a 200’ setback from a residential home or apartment, except for a caretaker apartment permitted in conjunction with a cannabis facility.

D. All sales, growing, production and storage of cannabis shall be conducted indoors.

E. Cannabis products may not be consumed on the grounds of a permitted retail, manufacturer, or cultivator facility.

F. Any proposed retail use shall be subject to the requirements of a cannabis retailer and hybrid retailer.

1003.4 Hours of Operation

A. The hours of operation for a cannabis retail facility shall be:
   1. 8:00 A.M. to 10:00 P.M. on Monday through Saturday.
   2. 10:00 A.M. to 6:00 P.M. on Sunday.
   3. The facility shall remain closed for retail sales, delivery or production on Thanksgiving, Christmas, and New Year’s Day.

B. Zoning Districts
   1. Zoning Districts of permissible use are pursuant to use chart 602.7.
   2. Cannabis facilities shall be strictly prohibited within the R-40, R-60, R-80, C, VC, VPO, and SUO zoning and overlay districts.

1003.5 Special Permit Limit

A. The Town of North Stonington, being less than 25,000 in population, shall not issue a final special permit for more than one (1) cannabis retailer license and one (1) micro-cultivator or cultivator license prior to June 30th 2024.

B. After July 1st 2024 the Town of North Stonington shall not issue a final special permit for a cannabis retailer license or micro-cultivator or cultivator license which exceeds the population ratio density cap as defined by the Commissioner of Consumer Protection as posted on the Department of Consumer Protection’s Internet web site.

1003.6 Delivery Service

A. A licensed delivery service or transporter domiciled within North Stonington shall obtain a special permit as an accessory use to an approved primary use special permit.

B. A licensed delivery service may deliver products to recreational cannabis consumers and may deliver medical marijuana to qualifying patients.
C. A licensed transporter may transport cannabis products between cannabis establishments, laboratories, and research programs.

1003.7 Signage
A. Signage shall comply with all aspects of section §312 Signs of the North Stonington Zoning Regulations and must be compliant with all aspects of state law.
B. Signage shall be located:
   1. On the cannabis establishment's premises, regardless of whether such cannabis establishment leases or owns such premises; or
   2. On any commercial property occupied by multiple tenants including such cannabis establishment.
   3. Five hundred (500) feet from an elementary or secondary school ground, house of worship, recreation center or facility, childcare center, playground, public park, library, charitable institution, hospital, veteran’s home or military establishment.
C. Signs permitted in conjunction with a cannabis retail or cultivator facility shall be limited to the following standards:
   1. Freestanding Sign: No more than 1, no greater than 48 square feet and no taller than 10 feet.
   2. All additional signs: Total of all additional signs 48 square feet, with 8’ (eight foot) clearance over pedestrian walkway and a 13’ (thirteen foot) clearance over a roadway / ally.
   3. “Sandwich Board” or “A-frame” signs are not permitted.

1003.8 Notification of the State
If zoning regulations are amended in regard to cannabis establishments, the zoning official must notify the Secretary of the Connecticut Office of Policy and Management no more than 14 days from the adoption of the changes (Sec. 148 (b)). The zoning official must also notify the Connecticut Department of Consumer Protection.

1003.9 Repeal and Effective Date
The existing 3.14 Cannabis Uses section of the Zoning Regulations is hereby repealed and replaced by this text amendment which shall take effect immediately upon passage.

1004 COMMERCIAL SERVICES
Commercial services may be provided either on the customer’s site (e.g., landscaping, construction, excavation, custom building, painting, and plumbing) or on the provider’s site (e.g., copy shops, self-service laundry, photo processing, appliance repair, pet grooming/training, and package and postal services). Commercial vehicles associated with any commercial service and stored on the property must be registered and operational (see additional regulations in §1002.2 if associated with a Home Occupation).

1005 COUNTRY INN
1005.1 Intent. To provide for the short term rental of no more than 20 guest rooms, with the serving of meals. It is the intent of this section to allow for these rentals while still keeping the rural character of the Town intact. The adaptive re-use of buildings with unique structural or historical characteristics, and/or site characteristics that lend themselves to a Country Inn setting, are encouraged.

   In an R80 Zoning District, access to a Country Inn shall be only from a primary arterial, secondary arterial, or primary road, as listed in Appendix B.

1005.2 General Provisions
A. Country Inns shall be occupied by the owner or manager.
B. A Country Inn shall consist of no more than 20 guest rooms.
C. There shall be a maximum of four guests per room.
D. Maximum length of stay shall be 30 days. In order to assure compliance with this requirement, the owner/manager of the country inn shall maintain a guest book (electronic or otherwise) and make the “book” available to the Town, at the request of the ZEO, within ten days of written receipt of request. The guest book shall record the names of the individuals staying at the Country Inn and the length of stay.
E. For new construction, complete bathrooms shall be provided at a rate of one per guest room.
F. Access to each guest room shall be via a main entrance or foyer within the residence. Except as provided in this subsection or as may be required by fire or building code, no guest room(s) shall have a separate exterior access. The Commission may allow other access points if it finds that such accesses will not detract from the overall character of the structure as a country inn and that the size and appearance of the facility will not impair the character of the neighborhood or the use of nearby properties.
G. Minimum lot size shall be three times that of the underlying zone.
H. Adequate on-site parking shall be provided.
I. No facilities shall be allowed for cooking in rooms, but meals may be served by the owner to guests.
J. Food service may be offered to the general public as an accessory use.
K. Review shall include but not be limited to appropriateness to the neighborhood, architectural character, and historic preservation. The proposed Site Plan shall, to the extent practicable, incorporate any structural, historical, or natural features that will enhance the unique characteristics of the site.
L. A Special Permit shall be required if the Country Inn intends to host special events, in excess of 20 guests. No such special event may exceed 100 guests. Any Special Permit issued for such events shall specify, and may limit and restrict, the date(s) and time(s) during which the events shall be permitted, as well as the specific locations and areas of the property to be used for such events.

1006 DAY CARE/NURSERY SCHOOL
A. Minimum lot size shall be three acres.
B. A single-family residence may coexist on the same lot or in the same building as the day care/nursery school.
C. Parking areas and driveways must accommodate all vehicles dropping off or picking up children at any one time. There must be no in-street drop-off or waiting.
D. A minimum 25-foot buffer area must be established around the perimeter of the lot. No building, parking lot, driveway (except for the entrance of the driveway onto the street), play area, or any other use is permitted in this buffer area.

1007 EXCAVATION (Removal and Filling of Earth Materials)
Chapter 10 – Supplemental Regulations

1007.1 Purpose. The purpose of this section is to manage excavation or other removal or filling of earth materials (including, but not limited to, sand, gravel, clay, loam, peat, stone, including stone walls, etc.) so as to minimize environmental damage, disruption of traffic flow, potential disruption of drainage patterns, and disturbance of the surrounding neighborhood, and to ensure adequate restoration of the site for future use when the activity is completed. The mining of trap-rock and/or quarry-type stone as a principal use is prohibited.

1007.2 Applicability

A. No contours of any land in the Town of North Stonington shall be altered by the excavation, removal or relocation of earth, loam, topsoil, sand, gravel, clay, stone or minerals or by the depositing of any material, natural or otherwise, except as provided in this §1006.

B. Any person or persons carrying on excavating, filling or earth removal operations in conformance with a valid permit may continue such operations until the termination date of the permit.

C. Any person or persons carrying on excavating, filling or earth removal operations which, except for their status as a valid nonconforming use, would be invalid under these Regulations may continue such use only within the area that was manifestly reserved or dedicated to such use at the time the provisions of these Regulations requiring a permit for excavation became effective. Any excavation beyond such area shall require a permit in accordance with this §1007.

D. Partial Exemptions. The following activities are exempt from the Excavation Permit (EXP) requirements of these Regulations but shall be allowed only after the approval and granting of a Land Disturbance Permit by the ZEO. Such permit is required regardless of intended use, except where the activity is for building construction and a Zoning Permit has been issued in conjunction with a Building Permit. Before approving a Land Disturbance Permit, the ZEO must be provided with sufficient information to demonstrate that the activity will have no detrimental effect on surrounding activities or land uses; will not result in harmful environmental effects, such as soil erosion, watercourse sedimentation, or dust contamination; and that the applicant will return the site to a stable, natural condition when the activity is complete.

1. Excavation operations or filling within the legal highway rights-of-way conducted by either the State of Connecticut or the Town.

2. Operations approved by the Commission as a part of an approved subdivision, Site Plan, Special Permit or Master Plan.

3. Municipal improvement projects.

4. Excavations or filling as a result of bona-fide landscaping, agricultural or construction operations, provided that no such activity results in the removal of more than 500 cubic yards of earth products or filling more than 500 cubic yards of earth products for each parcel per year beginning on the permit issuance date. An applicant may receive subsequent Land Disturbance Permits for the next year after the ZEO conducts an inspection of the property and issues a Certificate of
Completion to verify that the activity was conducted in conformance with the Zoning Permit. This shall apply to all land disturbance activity in any district.

E. Full Exemptions. The following activities do not require any permit (neither Special Permit, EXP, Land Disturbance, nor Zoning Permit)

1. Filling, stockpiling, or storage of earthen materials on a property in any amount less than 100 cubic yards.

2. Excavations of farm ponds approved by the Inland Wetlands Commission, provided they do not exceed 120,000 square feet in surface area and that spoils are not removed from the premises.

1007.3 Excavation Application. Except as provided in § 1006.2, an Excavation Permit from the Commission shall be required for any excavation. An Excavation Permit shall be available only in the R40, R60, R80, and I Zoning Districts. Applications shall include information as required in § 1303 (SpecialPermits) of these Regulations as well as the information included below; however, the intent is to provide only the information relevant to the proposed Excavation Use and that is deemed necessary to determine compliance with these Regulations, and not to require duplicate information. Therefore, any information typically provided for Site Plan approval that is clearly not applicable to the excavation use shall not be required. The requirements set forth in subsection B below shall supersede any similar requirements for a standard Site Plan as set forth in §1303.2 of these Regulations.

A. Location Map. Minimum scale 1 inch = 200 feet, certified by a Connecticut licensed surveyor, showing the following:

1. topography of all land within 500 feet of the proposed excavation; two-foot contours shall be shown within 100 feet of the activity and ten-foot contours between 100 feet and 500 feet of such area;

2. existing land and water uses on the premises and within 500 feet of the premises, including sewage disposal features and water supplies to the extent these can be determined;

3. watercourses, wetlands, soil types and flood boundaries on and within 200 feet of the premises to the extent that these can be determined;

4. public and private roads providing access to the property;

5. all utilities and easements on the premises; and

6. boundaries and acreage of the premises.

B. Detailed Site Map. Minimum scale 1 inch = 100 feet, certified by a Connecticut licensed surveyor, showing:

1. topography at two-foot contour intervals: existing, any interim stages that would exist for 90 days or more, and final grades;

2. location of all proposed roads, utilities, structures, fixed equipment, processing areas;

3. wetlands and watercourses (flagged by a certified soil scientist);

4. delineation of areas of disturbance and of active operations and their acreage, showing any planned phasing;
5. typical cross-sections of the area to be excavated, showing both existing and proposed grades and bank faces;
6. locations of stockpiles, including stripped topsoil, overburden, and reserve stock materials;
7. a sediment-and-erosion-control plan for use throughout the duration of the operation; and
8. other information as requested by the Commission to determine compliance (e.g., how and where the trucks will be stored, parked and serviced, a review by the U.S. Natural Resources Conservation Service, etc.).

C. Other Information, provided in narrative form:

1. total amount of earth materials to be removed or placed, measured in cubic yards; where phasing is proposed, amounts should be given per phase;
2. plans for debris disposal;
3. estimate of the number and type of trucks and equipment to be kept and used on the site;
4. estimate of the number of loads per day and week leaving site;
5. proposed future use of the property following completion of operations;
6. boring data, prepared by an appropriate professional, taken to four feet beyond the depth of the proposed excavation, indicating the depths, compositions and type of earth materials, and the depth to water table; and
7. such other information as may be requested by the Commission to determine compliance.

D. Restoration Plan. Such plan to include:

1. final grades at two-foot contour intervals;
2. final drainage patterns and plans;
3. source and type of cover material to be used, to six-inch depth;
4. detailed specifications for plantings, including species, sowing rates/planting distances, and the timing of such re-vegetation; and
5. a schedule for such restoration through monitoring of re-vegetation over the first two years following final re-vegetation.

E. Surety Requirement

1. Before an EXP authorizing the activity provided for under this section is signed and delivered to the applicant, the applicant shall deliver to the Commission, or its delegated representative, a surety in an amount satisfactory to the Commission, and in form satisfactory to Town counsel, assuring the completion of all restoration activities and elements shown on the plan and provided for in the EXP.
2. The applicant shall provide an estimate of the costs of the proposed restoration, with a separate inflation factor for the estimated duration of the restoration. The Commission may refer such estimate to its own engineer for his or her own
estimate of costs, and the amount of the final cost estimate as determined solely by
the Commission shall be amount of the surety.

1007.4 General Considerations. Applications for all excavation permits shall be evaluated
according to the following criteria, in addition to the criteria set forth in § 1302 (as
applicable) of these Regulations.

A. Appropriateness of Location. The compatibility of the proposed activity with the
Town’s Plan of Conservation and Development; the compatibility of the proposed
activity with current and potential uses of surrounding land; the impact of the activity
on the use and quality of adjacent watercourses; and the creation of potential nuisances
such as noise, traffic, odors, dust, visual blight, degradation of natural resources,
erosion and sedimentation, and flooding.

B. Conformance. Whether, based upon information received from the appropriate
officials or agencies having jurisdiction, the proposed activity would conform with
building and health codes, wetlands regulations, and any applicable Town ordinances
and regulations in addition to these Zoning Regulations.

C. Public Health and Safety. Accessibility by emergency vehicles, impact on Town roads
and infrastructure, potential for groundwater contamination, increased fire hazards,
and creation of hazardous grades.

D. Protection of Resources. Potential for detriment to historic, cultural, scenic or natural
resources in the surrounding neighborhood and the Town as a whole.

1007.5 Permit Standards. The following are minimum standards to be applied to permits for
excavation and filling of earth materials.

A. Site Size. No excavation operation shall encompass more than five acres of active
operations at any one time. Operations of more than five acres must be phased, with a
comprehensive plan for phasing and restoration submitted and approved as part of the
application.

B. Buffer. No feature of the operation shall take place within 20 feet of the property
boundary, any watercourse, or any public road, except that excavation may occur to
the property line when the finished grade will be the same as the grade of the adjoining
property along the property line. Native vegetation shall be maintained on this buffer.
If such vegetation is inadequate for screening, the Commission may impose additional
screening requirements. Clearly visible boundary markers shall be maintained
throughout the operation. The boundaries of excavation of any farm pond shall be
wholly within the building setback line of the relevant lot.

C. Access Road. A non-erodible, dustless access road shall be provided for a distance of
100 feet from any public road. Such road shall have a functioning anti-tracking surface
for a distance of 50 feet from the road.

D. Traffic Issues.
   1. Truck access shall be so arranged to minimize danger to traffic on adjacent roads
      and nuisances to surrounding properties.
2. Truck loads shall be covered with an approved device and shall be so trimmed as to minimize danger to traffic on adjacent roads and nuisances to surrounding properties.

3. At the point of truck access on a Town road, there shall be an adequate sight line clearance in all directions.

4. The applicants shall be responsible for cleaning and repairing any state, city, Town or private roads that have been damaged, or upon which earth materials have been deposited, because of the activities of the applicant or his agent.

5. The applicant shall provide, at its expense, all necessary special police or traffic control measures deemed necessary by the Commission.

E. Building, Structures, Machinery and Equipment. No structures or fixed machinery or equipment shall be stored within 100 feet of any residential property line. No processing equipment, such as a screener and/or grader, shall be located within 1,000 feet of any residential structure. Stone-crushing equipment shall not be located within 1,000 feet of an existing residence on any other lot or within 1,000 feet of a residential district boundary.

F. Material Processing. On-site screening, sifting, washing, crushing or other processing of earth materials may be permitted by the Commission by Special Permit, provided:

1. the lot is five acres or larger in size;

2. the applicant has demonstrated that on-site processing of earth materials will result in a reduction of site-generated truck traffic;

3. any such processing activity is located per § 1007.8E above;

4. such activity is limited to on-site earth materials only and there shall be no importation or exportation of materials from the site except as specifically approved by the Commission; and

5. all processing equipment shall use noise reduction or mitigating materials or procedures and engine muffler systems. The Commission may impose additional restrictions on the use if it determines, after a hearing for which the owner of the facility is given written notice that the noise levels are causing a nuisance to nearby properties.

G. Blasting. Any proposed blasting shall be performed in conformance with all applicable State and Federal Laws. There shall be no blasting permitted within 150 feet of any occupied dwelling, unless the Commission is provided with a report from a licensed professional engineer indicating that such blasting can be conducted without damage to such dwelling.

H. Phased Operations. Work on a subsequent phase shall not commence prior to reclamation of the previous phase according to the approved plan and approval of such reclamation by the Commission. Prior to commencement of activity on any subsequent phase, the surety shall be adjusted to ensure performance of that phase. The surety shall not be fully released for any phase until that phase has been completed.

I. Operating hours. Earth-moving activities, including the loading and movement of trucks on Town roads or State highways, shall be conducted only between 7:00 a.m.
Chapter 10 – Supplemental Regulations

and 7:00 p.m. in the I District and between 8:00 a.m. and 5:00 p.m. in all other districts, and shall not be permitted on legal holidays and Sundays. Operating hours for processing shall be limited to Monday through Friday, 8:00 a.m. to 5:00 p.m. No activities generating noise that is perceptible outside of the premises shall be allowed during any other hours. Municipal operations shall be exempt from these hours.

J. **Erosion and Sedimentation.** Erosion by wind and water shall be controlled at all stages of operation throughout the disturbed area. Provision for proper drainage shall be made for the duration of the operation to prevent erosion of slopes, stream scour, and sedimentation, both on and off site, at all times.

K. **Separating Distance from Water Table.** Unless otherwise provided within these Regulations, no excavation shall remove earth materials within four feet of the spring high water table. This distance shall be maintained throughout the excavation.

L. **Impact on Wetlands, Watercourses, and Drainage.** No excavation or filling shall be allowed that will cause standing water to accumulate except as required for approved retention and detention basins.

M. **Topsoil and Overburden Stockpiling.** All topsoil, defined herein as A and B horizons, shall be stripped from the operation area and stockpiled for use in restoration of the site. No topsoil shall be removed from the site. Topsoil and overburden stockpiles shall be maintained separately and such locations shall be shown on the site map.

N. **Dust.** Measures shall be taken to minimize dust blowing onto neighboring properties from any part of the excavation or filling operation.

O. **Safety.** A permanent gate must be maintained at all access ways to the site. Fencing of hazardous areas may be required for protection of pedestrian or vehicular traffic.

P. **Fencing.** During the period of activity, barricades, fencing, and gates shall be erected as deemed necessary by the Commission and/or ZEO to ensure public safety.

1007.6 **Restoration Standards**

A. **Final Grades.** Within 30 days of the depletion of an area of one acre or more, final grading shall occur, with such grades no steeper than three feet horizontal to one foot vertical rise.

B. **Final Surface Treatment.** All stockpiled topsoil (A and B horizons, as defined by the U.S.D.A. Natural Resources Conservation Service) shall be spread evenly over the surface of the disturbed area. Minimum depth of topsoil shall be six inches.

C. **Re-vegetation.** A re-vegetation plan shall be provided that will produce permanent, maintenance-free vegetation cover. Species selected shall be those most appropriate to site conditions. The submitted plan shall include a chronology of re-vegetation that includes proper documentation to the Town regarding seeding/planting sources and quantities, chronology of installation, and inspection and maintenance until permanent stabilization is achieved. Any area inactive for more than 12 months shall be graded and re-vegetated.

D. **Debris Disposal.** Debris such as boulders and stumps shall be disposed of without causing environmental degradation or visual blight. Plans for disposal shall be a part of the application.
1007.7 Completion of Operations. If no renewal request has been received, the request has been denied, the operation has been abandoned for more than 12 months, or the permit has been revoked, the Commission may, following a hearing, act to declare the operation complete. Upon such action, site restoration shall commence. Final grading and re-vegetation shall be completed within 180 days. An As-built Plan, showing final grading and depth to groundwater, as prepared and certified by a professional engineer, shall be submitted.

1007.8 Permit Duration. An Excavation Permit shall be valid for no more than three years from the date of approval.

1007.9 Permit Renewal. An application for renewal of the excavation/fill permit must be received at least 60 days prior to expiration of the permit. The renewal application shall contain information as required in these Regulations and shall show the nature and extent of excavation/filling and restoration work that has been completed. No permit shall be renewed if it is determined that there are substantial, outstanding violations of any condition of the permit for which the renewal is sought. Renewals may not be granted in more than three-year increments. The Commission may require that a professionally prepared certification of compliance of the operation with the approved plan be submitted as a part of the renewal application. The surety amount may be adjusted by the Commission, based on an itemized cost estimate of permit compliance and site restoration submitted by the applicant and reviewed by Town staff, as a condition of approval of a permit renewal.

1007.10 Conformance, Inspection, and Revocation

A. Conformance with Permit. Premises shall be excavated, filled or graded only in conformity with the permit as approved by the Commission. Any deviation from the plan shall be cause for the Commission to revoke the permit.

B. Right of Inspection. As necessary for inspection purposes, any authorized agent of the Commission shall have the right of access to all operations for which excavation or fill permits have been issued or applied for.

C. Compliance Hearing. If there are reasonable grounds for the Commission to find that any of the conditions of this § 1007 have been or are being violated, the Commission may at any time:

1. halt the excavation or filling operation until it receives an updated site plan map, including contours and cross sections, completed by and certified by an engineer or land surveyor licensed to practice in the State of Connecticut; and

2. call a hearing upon five days’ notice to the holder of an excavation or fill permit.

D. Findings and Revocation. If the Commission finds, based on a site inspection, an updated site plan, or a hearing, that there is or has been a violation of the permit, the Commission may immediately revoke such excavation or fill permit and order operations suspended.

1008 Farm Winery

Access to a farm winery shall be only from a primary arterial, secondary arterial or primary road, as listed in Appendix B of these Regulations.
Chapter 10 – Supplemental Regulations

1008.1 General Requirements: A farm winery shall be permitted only on a farm consisting of at least ten acres, with at least five acres dedicated to vineyards, or to the growing of other fruits used on site for creating wine, and only if it meets all State permit requirements for such facilities (including, but not limited to, § 30-16(5) of the Connecticut General Statutes).

1008.2 A farm winery permit issued pursuant hereto shall authorize the permittee:
A. to sell wine in bulk from the premises where the wine is manufactured pursuant to such permit;
B. to sell wine manufactured on the farm winery premises to a retailer in original sealed containers of not more than 18 gallons per container;
C. to offer free samples of such wine to visitors and prospective retail customers for tasting and consumption on the premises;
D. to sell at retail from the premises sealed bottles or other sealed containers of such wine for consumption off the premises; and
E. to sell at retail from the premises wine by the glass and bottle to visitors for consumption on the premises. No farm winery permitted hereunder may sell any such wine not manufactured in such winery.

1008.3 Appropriately scaled special events may be considered as an accessory use to a farm winery.

1008.4 The farm winery permittee shall produce within the state an average crop of fruit equal to not less than 25% of the fruit used in the manufacture of the farm winery permittee’s wine.

1009 Farm Winery Restaurant

1009.1 Intent. To allow the sale and service of food prepared and consumed at a farm winery, as well as the accommodation of special group events, such as weddings, to be held at a farm winery. Such activities must be incidental to the farm winery use.

1009.2 Definition. A farm winery restaurant shall be a use incidental, complementary, and secondary to a farm winery permitted by, or legally existing prior to, the adoption of § 1007 of these Regulations. A farm winery restaurant shall be conducted in a permanent building in which hot and cold food can be prepared and served to members of the public seated indoors and/or on a patio area adjoining the building. A farm winery restaurant shall accommodate a maximum of 100 persons seated or standing indoors and 100 persons seated or standing outdoors on a patio area at any one time (for a total of 200 persons seated or standing).

A farm winery restaurant may also conduct special events, such as dinners, luncheons, weddings, corporate parties and/or teas, provided that the service of food and/or wine at such special events shall occur solely on the indoor and/or outdoor seating area described herein. The restaurant (both the indoors and the patio portion) shall be closed to the general public while any such special event is going on.

1009.3 General Provisions
A. The farm winery restaurant must be located on a single parcel of land on which the farm winery is also located, and the parcel must be a minimum of 25 acres.
B. The maximum hours of operation of a farm winery restaurant shall be 10:00 a.m. to 10:30 p.m.

C. No more than three special events may be held per week.

D. The structure in which food is prepared and served shall not exceed 2,500 square feet, including space for entrances, egress, storage, and cooking facilities. The associated outdoor patio space shall not exceed an additional 1,200 square feet. Any such patio shall be designed as an integral part of the indoor restaurant space and it shall be consistent in appearance with the indoor structures and facilities. Such a patio may have an overhead covering, such as an awning, provided the covering is shown as part of the permit application approved by the Commission.

E. To the maximum extent possible consistent with good planning for the use of the site, parking lots shall be located in areas on the site where they will be the least visible from access roads and adjoining properties.

F. There shall be one parking space per two restaurant seats, in addition to such other spaces as may be required for the principal uses.

G. Sound systems to be used at special outdoor or indoor events shall comply with the State of Connecticut DE EP noise standards with regard to maximum decibel output (55db daytime/45db night time). The Commission may impose additional restrictions on the use if it determines, after a hearing for which the owner of the farm winery restaurant is given written notice that the noise levels are causing a nuisance to nearby properties.

H. Outdoor events and activities shall take place at a minimum of two hundred feet from any property line. There shall be an appropriate buffer strip that screens any such activity from the adjacent properties.

1010 GOLF COURSE DEVELOPMENT

1010.1 The purpose of this § 1010 is to provide for the development of well-planned and environmentally sensitive, public and private golf courses and related accessory uses that:

A. are designed, constructed and operated to be in harmony with North Stonington’s rural character and residential neighborhoods;

B. preserve and protect North Stonington’s historic resources, such as historic sites, stonewalls and abandoned roadways;

C. protect natural resources such as prominent geological features, scenic views, wetlands, watercourses, aquifers, and important habitat including wildlife species of critical federal, state and/or regional concern;

D. provide local recreational opportunities; and

E. contribute to the economic development of the Town.

1010.2 Customary Accessory Uses may be constructed as part of the Golf Course Development property provided they are designed, maintained, and operated in accordance with these Regulations; and provided the Golf Course Development property also contains at least one fully constructed and fully operational 18-hole golf course that is a minimum of 6,800
yards and par 70 as measured by the Professional Golf Association (PGA). The following accessory uses are permitted:

A. A clubhouse that may include:
   1. a restaurant and/or snack bar with sale of alcoholic beverages;
   2. a pro shop with retail sales of items associated with the recreational activities of the Golf Course Development;
   3. a health facility, other than a massage establishment, for use by golf course patrons, that may include health therapy programs, cardiovascular and strength training equipment, and sport conditioning facilities;

B. a driving range, and

D. golf villas, provided that they are used only to accommodate members of the Golf Course Development property and their guests. Guest villas must be located and constructed so as to be buffered from adjacent lots containing single-family residential homes.

1010.3 Land Requirements. The Golf Course Development property shall comply with the following requirements.

A. Property Size. The minimum contiguous acreage of a Golf Course Development property shall be 200 acres for each 18-hole golf course. The acreage shall be considered to be contiguous even if separated by a public road (i.e., public roads may pass through a Golf Course Development property).

B. Clearing. Clearing for golf course greens, fairways, and roughs, and vista pruning over wetland resource areas and tees shall not exceed sixty-five percent of the Golf Course Development property. Total clearing on the property shall not exceed 75% of the parcel.

C. Impervious Surface. Total impervious surfaces shall not exceed 10% percent of the land area of the Golf Course Development property.

1010.4 Environmental Management Report. An Environmental Management Report (EMR) prepared, signed and sealed by a Connecticut Licensed Landscape Architect and Connecticut Licensed Civil Engineer, shall be submitted as part of the application for a Golf Course Development. This report shall address the Golf Course Development property and the surrounding land characteristics that influence and are influenced by the site on which the development would be built. The EMR shall describe the planning and design process, construction methods, and management of the entire Golf Course Development property. The EMR shall define specific planned actions to be taken by the applicant to achieve the purposes of these Regulations.

The EMR shall be published in three separate volumes. They are Site Assessment, Site Development, and Site Management.

A. Site Assessment. The applicant shall employ appropriate professionals to prepare a detailed site assessment of the Golf Course Development property and regional systems that impact the property. The following studies, at a minimum, shall be conducted and reported as Volume 1 of the Environmental Management Report.
Chapter 10 – Supplemental Regulations

1. **Slope Analysis; Soils Analysis; Wetlands and Watercourses Resources; Vegetation Inventory; and Wildlife and Habitat Inventory** with specific reference to endangered and threatened species and species of special concern; for use by the Inland Wetlands and Watercourses Commission.

2. **Public and Private Utilities Inventory; Cultural and Historic Resources Inventory; Delineation of Special Site Features** such as prominent ledge outcroppings, stone walls and stands of or individual specimen trees; and View sheds to and from the Golf Course Development property.

3. **Traffic Analysis** that includes existing and future traffic volumes, area traffic accident history, existing geometric conditions at the facility entrance, and improvements necessary to provide for safe access onto and off of any public road. Such analysis shall reference the Highway Access Management Plan if one exists.

B. **Site Development.** The applicant shall employ appropriate professionals to prepare plans and performance standards for the Golf Course Development that are in sufficient detail for the Commission to determine that the development will comply with these Regulations. In addition to the requirements of Site Plan and Special Permit, the following documents, at a minimum, shall be submitted as *Volume 2* of the Environmental Management Report.

1. **Unbuilt Environment Plan** that includes a map or aerial photograph of the Golf Course Development property showing its pre-development condition without leaves, at sufficient resolution or graphically enhanced to reveal significant features such as existing structures, foundations, stone walls, prominent trees, ledge outcroppings, watercourses, roads and trails. Pre-development groundwater and surface water monitoring shall include analysis for the same elements that will be monitored post-development. Both existing and proposed property boundary lines and infrastructure shall be shown on this plan.

2. **Overall Development Master Plan** at a scale of one inch equals one hundred feet that defines all phases and future intentions proposed for the Golf Course Development property. This plan shall show the proposed golf course routing, specifically delineating where and how any prominent features shown on the Unbuilt Environment Plan will be removed, altered or mitigated.

3. **Phasing Plan** that describes the various phases of the project and their schedule.

4. **Construction Sequencing Plan** that includes a timeline showing the entire construction schedules.

5. **Integrated Turf Management Plan** for all golf course and grounds maintenance including specific lists of chemical usage and organically derived products, and the protocol for regular review of their use to minimize adverse environmental impacts.

6. **Water Budget/Management Plan** for all groundwater withdrawal needs on the Golf Course Development property. This shall include the submission of all information provided to the Connecticut Department of Energy and Environmental Protection, including any application for a Water Diversion Permit for the site.
Chapter 10 – Supplemental Regulations

a. Identification of the quantities of potable water to be used for clubhouse facilities, maintenance facilities and any other outbuildings using water; and identification of the source of such potable water.

b. Description of irrigation water requirements under normal precipitation conditions and under drought conditions, and identification of the sources of the irrigation water supply.

c. Identification of proposed locations of water wells and ponds, lakes or watercourses to be modified or developed for use as the potable water and/or irrigation supplies.

d. A comprehensive water budget analysis to demonstrate the quantitative impact on aquifers, wells, watercourses and other surface water bodies.

e. Plan for addressing potential adverse effects of drawdown on neighboring wells.

f. The relationship of the irrigation plan to the Stormwater Management Plan where on-site ponds or lakes are to be used or created as part of the irrigation water supply.

C. Site Management. The following documents, at a minimum, shall be submitted as Volume 3 of the Environmental Management Report.

1. Groundwater Quality Monitoring Plan shall propose locations of monitoring wells and other testing stations, the testing frequency and the protocol for testing, including tests for specific chemicals that are used on the Golf Course Development property.

2. Action plans for meeting the planning goal for nitrogen/nitrate loading of five ppm for the entire Golf Course Development and actions to be taken by the applicant if water quality goals are not met.

3. Surface Water Quality Monitoring Plan shall propose the location and protocol of instrument testing of water levels and water quality on all wetlands and watercourses located immediately down-gradient of the Golf Course Development and of the grounds maintenance activities described in the Integrated Turf Management Plan.

4. Habitat/Vegetation Enhancement Monitoring Plan shall propose the specific task commitments, frequency of site visits and action activities, such as biodiversity monitoring, to meet permitted goals and/or conditions.

1011 Hospital

Hospitals are subject to the following additional conditions:

A. all ingress and egress from such site shall have direct access to a state or federal highway, or Town-owned road; and

B. where any off-street parking, ambulance, or delivery areas that abut any residential district, screening shall be provided as per §1103 and §1104.

1012 Hotel

These Regulations are intended to establish large, high-quality, temporary accommodations for the traveling public that are compatible with the natural appearance and rural character of North Stonington, and that are located and operated to minimize their impact on local traffic, the
environment, and community services and utilities; and to ensure that surrounding property values are maintained. The nature of activities associated with hotels such as the accommodation of large numbers of guests for sleeping, eating, and entertainment; and their frequent late arrival and early departure dictates that requirements be imposed to ensure that guests’ needs, safety, and welfare are met and that the impact of the activities on surrounding properties is minimized.

1012.1 General Requirements. Hotel use shall be subject to the following standards:
   A. the minimum size of the use shall be 80 units; and
   B. no structures or parking shall be located within the required side or required rear setback areas; and required side and rear setback areas shall contain only landscaping, required buffers, permitted signs, driveways, and sidewalks.

1012.2 Unit Size. Units shall have either (1) a minimum unit floor area of 325 square feet per unit, or (2) a mix of 50% units having a minimum floor area of 275 square feet each and 50% units having a minimum floor area of 375 square feet.

1012.3 Occupancy. The duration of stay of any guest in a hotel shall be not more than 30 consecutive days. In no case shall a hotel unit be used as a permanent residence.

1012.4 Accessory Uses. If a site is used for a hotel, the site and all structures on the site shall be limited to accessory uses incidental to the operation of the hotel. All accessory uses for the hotel shall be of the same general appearance and character, shall be planned as an integral part of, and shall be located on the same site with the hotel. Such accessory uses shall be limited to the following:
   A. one apartment with kitchen facilities for accommodation by the hotel manager or caretaker;
   B. restaurants and other hospitality uses for serving hotel guests and the general public;
   C. theaters, auditoriums, convention centers, ballrooms, exhibition halls, conference suites, or other similar facilities serving hotel guests and the general public;
   D. recreation and health facilities for use by hotel guests;
   E. retail shops and service establishments that are supportive of, but supplemental to, the principal hotel use;
   F. an outdoor patio, terrace, veranda, gallery, portico, or similar structure for leisure use by patrons for the consumption of food or drink;
   G. a lobby or lobbies, registration desk, manager’s office, and public or patron accommodation facilities; and
   H. off-street parking lot or parking garage for the use of hotel guests, patrons, and employees.

1012.5 Accessory Use Access. All normal access to hotel accessory uses, except recreation and banquet facilities, shall be from within the hotel through a lobby or foyer.

1013 Membership Club

1013.1 Membership Club (Firearms): This §1013.1 deals with membership clubs that focus on sporting activities and allow the use or handling of firearms on the premises in connection with such activities. General Provisions:
   A. The membership club must be a registered or incorporated non-profit establishment (under CGS §501(c) (7)).
Chapter 10 – Supplemental Regulations

B. The minimum acreage required for a membership club (firearms) shall be 100 acres.

C. The use of the membership club facilities and grounds shall be restricted to members of the club and their guests. Any and all non-members shall be accompanied by a regular member at all times.

D. With the exception of living quarters for use by a facilities caretaker, there shall be no other dwelling units or overnight accommodations provided in association with, or located on the property of, the membership club; except that overnight camping may be permitted for members.

E. Food service may be provided to members and their guests. Alcoholic beverages may not be sold for consumption on the premises.

F. The Commission may impose additional restrictions on the use if it determines, after a hearing for which the owner of the facility is given written notice that the noise levels are causing a nuisance to nearby properties.

G. Accessory Uses: Accessory uses to a membership club (firearms) include, but are not limited to, the following:
   a. hunting;
   b. fishing;
   c. overnight camping (e.g., tent camping);
   d. hiking and nature walks;
   e. keeping of game birds;
   f. organized shooting and archery competitions;
   g. safety courses and training events;
   h. special events such as club dinners, holiday parties, fundraisers, and field day events that may include basic food service; and/or
   i. gun ranges, provided the club submits satisfactory evidence to the Commission that such ranges may be used safely and that sufficient measures will be used to protect all nearby properties from danger and harm.

1013.2 Membership Club (no-firearms) This §1013.2 deals with membership clubs other than those described in §1013.1 (i.e. Elks Club, VFW). General Provisions

   A. The minimum acreage required for a membership club (no-firearms) shall be that of the underlying zone.

   B. The use of the membership club facilities and grounds shall be restricted to members of the club and their guests. Any and all non-members shall be accompanied by a regular member at all times.

   C. With the exception of living quarters for use by a facilities caretaker, there shall be no other dwelling units or overnight accommodations provided in association with, or located on the property of the membership club (no-firearms).

   D. Food service may be provided to members and their guests. The sale of alcoholic beverages to be consumed on the premises is permitted in conjunction with normal food service operations only.
E. **Accessory Uses:** Accessory uses to a membership club (no-firearms) include, but are not limited to, special events such as club dinners, banquets, fundraisers, community events and picnics.

1014 **MICRO-ASSISTED LIVING FACILITY (MALF)**

**1014.1 General Provisions:**

A. Micro-Assisted Living Facilities shall be permitted by Special Permit in all Residential Zones on parcels with approved access from a primary road (as listed in Appendix B), and in existing single-family or duplex residents in the EDD or RC Zone.

B. Minimum Lot Size shall be 80,000 sf.

C. Maximum Number of Residents shall be 16.

D. The Special Permit application shall be accompanied by a Site Plan except that where an existing residence is proposed to be converted to a MALF, and a Certified A-2 Survey prepared after 1996 exists on the land records, Applicants may submit a detailed Plot Plan drawn to scale showing compliance with the following provisions of the Zoning Regulations and those provided in this Section 1013, and need not submit any of the additional information or materials noted in the “Site Plan Check Sheet” found in Appendix D of these Regulations, except as may be needed for the Commission to evaluate the Special Permit criteria:

1. §1103 (Landscaping)
2. §1104 (Parking)
3. §1105 (Access Management) except that existing gravel driveways are permitted provided they meet the width and maximum grade requirements and have a surface capable of H2O loading.
4. §1106 (Refuse Storage)
5. §1110 (Outdoor Illumination)
6. §1111(SE&SC) and §1112 (Stormwater Management) as applicable

The Commission may require the submission of additional materials or information from the “Site Plan Check Sheet” if it finds that the application materials provided are inadequate to evaluate the application or if the proposed Special Permit use may require modifications to the previously approved Site Plan or Recorded Approved As-built Plan for a residence.

E. Facilities must be fully compliant with applicable Building, Health, and Fire Codes (as amended) and must be fully handicapped accessible (including elevators if greater than 1 story).

F. Residents shall be capable of self-preservation.

G. Applicants must provide documentation of adequate water supply and septic system to accommodate the proposed number of residents.

H. The proposed facility must be fully accessible to all emergency vehicles. Adequate turn-out areas or circular driveways shall be provided.

I. Applicants shall show compliance with the Special Permit Criteria provided in §1303.4
1015  MOBILE HOMES

1015.1 Mobile Home Locations. No mobile home shall be moved, whether on the same lot or elsewhere in the Town of North Stonington, except to achieve greater conformity with these Regulations. Except as provided in §1014.3, mobile homes brought into the Town of North Stonington shall be parked or stored only in an approved mobile home park. Note: Construction trailers/offices as part of an approved Site Plan (non-residential use) and temporary mobile homes/trailers/units to be used during the construction of a residence are not considered mobile homes for the purposes of this §1014.

1015.2 Mobile Home Attachments. No permanent additions of any kind, other than decks and porches, shall be built onto (permanently attached) or become part of a mobile home, nor shall the mobile home be attached permanently to the ground.

1015.3 Mobile Home Wheels. The wheels of a mobile home shall not be removed, except temporarily when necessary for repairs. Jacks or stabilizers may be placed under the frame of the coach to prevent movement of the springs while the mobile home is parked and occupied.

1015.4 Mobile Home Occupancy during Construction of Dwelling. A permit to occupy a mobile home may be approved by the Zoning Enforcement Officer for one year under the following conditions:

A. such permit shall be issued to the owner of a parcel on which his or her private dwelling is to be constructed, altered, or reconstructed;

B. the mobile home shall not be moved onto the property until a Building Permit has been issued for such building construction and proof of contractual commitment has been established with the ZEO; except that when the mobile home is to be used as a temporary residence in place of a dwelling that was destroyed or declared uninhabitable, such Building Permit and proof of contractual commitment shall not be required and the ZEO may approve immediate installation and occupancy of the mobile home. In either case, all other parts of §1014.3 shall apply;

C. before occupancy, the mobile home shall be connected to the permanent water supply and sewage disposal system that will serve the completed dwelling;

D. such permit may be issued for not more than one year, and may be renewed only provided the foundation, first floor, and first floor walls and ceilings of the permanent home shall have been constructed before the renewal is granted. The renewal of such permit shall be for a period not to exceed one year;

E. the Plot Plan filed with the application for the dwelling Building Permit shall show, in addition to information required for building construction, the proposed location of the mobile home, water supply, and sewage disposal system, and such Plot Plan shall become a part of the application for a permit; and

F. the mobile home shall not be occupied after the permanent dwelling is occupied, and the failure to remove the mobile home from the premises within 60 days after occupancy of the dwelling shall be considered a violation of these Regulations.

1015.5 Mobile Home Replacement

A. Conditions for Replacement. The owner of a permitted mobile home shall be entitled to replace the same, provided that the location of the replacement mobile home does
not increase any non-conformity with respect to the bulk requirements of the underlying zoning district. The applicant must apply for a Zoning Permit and prove that the existing mobile home sought to be replaced was upon the lot and occupied as a dwelling on May 21, 1964.

B. Expiration of Permit for Replacement. Any permit for mobile home replacement granted under the provisions of this §1014.5 shall expire and terminate 90 days following its issuance if the replacement is not installed.

C. Removal of Original Mobile Home. An existing mobile home must be removed from the lot on which it was placed within seven days of the placement of the replacement mobile home.

D. Septic System Approval. The applicant must obtain written confirmation from the Town Health Office that the on-site sewage disposal system has been inspected and final hook-up of the mobile home to the system is authorized.

1016 PUBLIC UTILITY SUBSTATION
A public utility substation or telephone equipment building located in any Residential Zoning District shall conform to the following special standards.

A. Any building in connection with the use shall have a design that is in harmony with residential architecture in the neighborhood.

B. Any equipment or utility facilities not located in a building shall be enclosed on all sides by evergreen shrubs or trees, or by buildings, fences, walls or embankments so as to be screened from view from any other lot or from any street.

C. There shall not be any rotating equipment, storage of materials, trucks or repair facilities, housing of repair crews, or offices.

1017 RECREATIONAL CAMPGROUND
1017.1 Design. The design of any recreational campground shall conform to the following standards:

A. The campground shall be located on a well-drained site that is properly graded to ensure drainage and freedom from stagnant pools of water.

B. Each recreational vehicle space shall be at least 1,000 square feet and the total number of spaces shall not exceed 15 per acre of campground. No campground shall be permitted on a site of less than 25 acres, and in the HC Zone a minimum of 50 acres is required for a Recreational Campground.

C. All recreational vehicle spaces shall abut a driveway not less than 12 feet wide for one-way traffic or less than 25 feet wide for two-way traffic. No RV or tent space shall be closer than 30 feet to any property or street line bounding the campground, or less than 100 feet from any existing residence. Spaces and driveways shall be identified by a letter, number, or combination thereof.

D. Under no conditions shall anyone be permitted to park in a roadway or driveway. These must be kept open for use by emergency vehicles.

E. Except as provided elsewhere, there shall be a minimum 25-foot buffer strip between the recreational campground and property boundary. The strip shall contain a screen of shrubbery or trees not less than four feet above the ground level at the time of occupancy and shall thereafter be suitably and neatly maintained. The screen shall consist of at least 50% evergreens.
Chapter 10 – Supplemental Regulations

to maintain a dense screen at all seasons of the year. There shall be a fence on the property line
between the campground and any highway, street, or abutting property.

1017.2 Recreational facilities shall be provided in recreational campgrounds in accordance with
the following standards:

A. A minimum of 500 square feet per recreational vehicle space shall be developed for
recreational or playground uses. Mechanical outdoor amusement rides are expressly
prohibited.

B. Playgrounds shall be protected from main highways and parking areas.

C. Recreational facilities shall be designed and maintained to promote maximum safety
for the users, adjacent property owners, and the general public.

D. A responsible attendant or caretaker shall be in charge at all times to keep the
recreational campground, including facilities and equipment in a clean, orderly, and
sanitary condition.

E. Recreational campgrounds shall provide the following supporting facilities:

1. Sanitary facilities, consisting of flush toilets, lavatories, and showers with hot and
cold running water shall be provided at all recreational campgrounds in numbers
specified by the State Public Health Code.

2. Each recreational campground shall have a lobby or office with a registration clerk.

3. Off-street parking spaces shall be provided for visitors and employees. Minimum
parking spaces shall be six for any campground, plus one additional parking space
for every 25 recreational vehicle spaces or fraction thereof.

4. Campgrounds accommodating recreational vehicles with holding tanks shall
provide facilities for the dumping and disposal of wastes from such holding tanks
in accordance with the State Public Health Code.

F. Recreational campgrounds may provide the following additional supporting facilities:

1. A recreational campground may maintain a store and coin-operated laundry for the
convenience of its campers. Free access to any such facility shall be provided for
delivery trucks.

2. Ice, soft drinks, candy, and similar concessions may be provided.

1017.3 Occupancy Limitations

A. Main Season. A recreational campground may accommodate travel, vacation, and
recreational camping equipment and vehicles for any length of time during the period
from May 15th to October 15th in any calendar year.

B. Off Season. From October 16th in any calendar year to May 14th of the following
calendar year, recreational campgrounds may accommodate travel, vacation, and
recreational camping equipment and vehicles for a period of no more than 30 days per
registered visitor, in a designated portion of the recreational campground that will
remain accessible by emergency vehicles during the winter months. Recreational
camping vehicles and equipment may be stored, unoccupied, at an approved
recreational campground for the off season.
Chapter 10 – Supplemental Regulations

C. Other Limitations. Occupancy at the campground shall not be construed as qualification for residency in the Town of North Stonington and no recreational campground may accommodate or rent space to anyone for more than 180 days in any calendar year.

1018 Recreational Facility, Indoor and/or Outdoor
A. All applications for either an Indoor or Outdoor Commercial Recreational Use shall include a Use Management Plan describing steps taken to ensure that all commercial recreational uses are designed to prevent any glare from night lighting into residential areas, and that the hours of operation for potentially noisy uses are limited so as to not disrupt any abutting or nearby residential areas.

B. All applications for Indoor and/or Outdoor Recreational Facilities shall include a Comprehensive Traffic Study that demonstrates that the proposed use(s) would not cause traffic congestion or undue traffic generation that would have a deleterious effect on the welfare or the safety of the motoring public and existing residential properties.

C. Per §1302.2(G), the Commission may require the submission of additional information as deemed necessary to make a reasonable review of the application.

D. Minimum Lot size for an Indoor and/or Outdoor Recreational Facility shall be that of the underlying Zoning District except in the HC Zone where a minimum of 50 acres is required for an Outdoor Recreational Facility

E. Required buffer areas along property boundaries between an Indoor and/or Outdoor Recreational Facility and an abutting Residential Zoning District shall be increased to 50 feet. This distance may be increased but cannot be reduced even if the recreational use is part of a Master Plan approval (per §902).

1019 Recreational Vehicles Park, Luxury
A. Applications for a Luxury RV Park must conform to the provisions of Recreational Campground found in §1016 except that the following additional Accessory Uses customarily found at a Luxury RV Park may be permitted:
   1. One (1) spa and/or fitness center
   2. One (1) Clubhouse not to exceed 5,000sf for movies or events (provided there is no amplified music at events).
   3. Community fire pit(s)
   4. Indoor and Outdoor Sports Facilities such as tennis and basketball courts
   5. Recreational Activities such as a Putting Green, Bocce Court, Disc Golf, etc.
   6. Indoor or Outdoor Swimming Pool and Hot Tubs
   7. Hospitality Uses not to exceed 5,000sf
   8. On-site Retail
   9. The Commission may consider other amenities not listed in this Subsection if shown to be customary and accessory to a Luxury RV Park.

B. The Buffer provisions outlined in Section 1016.1E (Recreational Campgrounds) shall apply except that the required buffer strip between permitted accessory uses listed in Subsection A
above and any property line abutting a Residential Zoning District shall be a minimum of 50 feet. This minimum buffer strip width cannot be reduced even if the Luxury RV Park is part of a Master Plan approval (per Section 902).

C. In the HC Zone, a minimum of 50 acres is required for a Luxury Recreational Vehicle Park.

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1021 VETERINARY OR ANIMAL HOSPITAL
Veterinary or animal hospitals are subject to the following standards:

A. The minimum lot area shall be as required for the underlying district in Commercial and Industrial Zoning Districts. In Residential Zoning Districts, minimum lot area shall be that required for the underlying Zone or 60,000 square feet, whichever is greater.

B. All activities shall be conducted either within an enclosed building that shall be sufficiently soundproof, or in such other manner as not to create a nuisance to adjoining property owners or the general public. Any open areas for animals shall be a minimum of 100 feet from any property line. The Commission may impose additional restrictions on the use if it determines, after a hearing for which the owner of the facility is given written notice that the noise levels are causing a nuisance to nearby properties.

C. There shall be no boarding except as required for medical treatment. Said boarding shall be accessory to the principal veterinary outpatient use.

D. The applicant shall provide plans describing the design, installation, and maintenance of a system that will collect, store, and subsequently dispose of or treat all waste products other than domestic sewage. All plans for the storage and disposal of wastes shall conform to all applicable local, state and federal health, air and water pollution regulations so as to not create a public health hazard or nuisance or have an adverse effect on the environmental quality of the surrounding area and the community in general.

1022 WIND AND SOLAR ENERGY FACILITIES

1022.1 Solar Energy Facility Standards

A. Lighting and Signage

1. Lighting. Lighting of the solar energy facility, such as appurtenant structures, shall be limited to that required for safety and operational purposes, shall be designed to minimize glare on abutting properties and shall be directed downward with full cut-off fixtures to reduce light pollution.

2. Advertising. Solar energy facilities shall not be used for displaying any advertising.

B. Utility Connections. Utility connections from the solar energy facility shall be located underground when feasible. Applicants who wish to use above-ground interconnections must demonstrate why underground utilities are infeasible (e.g., due to soil conditions, shape, or topography of the site or to specific requirements of the utility provider).

C. Safety. The applicant shall provide a copy of a project narrative/summary and Site Plan to the local emergency services entity, as designated by the Commission. The applicant shall cooperate with any request of such local emergency service entity(ies) to develop an emergency response plan.
D. **Clearing of Vegetation.** Clearing of natural vegetation shall be limited to that which is necessary for the construction, operation and maintenance of the solar energy facility or is otherwise required by applicable laws, regulations and ordinances.

E. **Unauthorized Access.** Solar energy panels or other structures that are part of a solar energy facility shall be designed to prevent unauthorized access. The Commission may require fencing to ensure public safety.

F. **Monitoring and Maintenance.** The solar energy facility shall be maintained in a neat, clean operating condition. All maintenance shall be performed in a timely manner. Maintenance shall include, but not be limited to, structural repairs and integrity of security measures. Reasonable site access shall be maintained for review by authorized officials, such as, but not limited to, the Fire Chief, and for emergency medical services.

1022.2 **Small-Scale Wind Energy Facility (System) Standards**

This §1022.2 shall apply to wind energy conversion systems that (1) consist of a horizontal access or vertical access wind turbine, a stationary tower, control or conversion electronics, and associated accessory structures; (2) are intended primarily to reduce on-site consumption of utility power; and (3) have a rated capacity of not more than 60kW. Such systems do not include utility-scale wind facilities, where the primary use is electrical generation to be sold on the wholesale electricity market.

A. **Special Application Requirements.** Special Permit applications for Small-scale Wind Energy Facilities shall include a Plot Plan (in place of required Site Plan of the subject property), drawn to a scale of not less than one inch equals 40 feet horizontal on sheets 24 inches x 36 inches in size. The Plot Plan shall be drawn upon a drawing base that uses the existing Town GIS data for the information required in the application check sheet in Appendix C. The application shall include profile drawings showing the tower and all appurtenances, minimum and maximum height above the ground of turbine blade tips, footings, and guy wires or other structural supports. The applicant shall provide a report containing a description of the tower with technical supporting documentation establishing its structural integrity and need for accessory structures.

B. **Limitation of Structures.** In all Zoning Districts, a maximum of one turbine and one tower is permitted per three acres of land.

C. **Facility Height.** The height above natural grade of the wind turbine hub plus the distance to the tip of the longest attached blade shall not exceed 100 feet. The height of the blade shall not be less than 15 feet from the ground.

D. **Appearance.** The tower and accessory structures shall, to the extent possible, use materials, colors, textures, screening and landscaping that will blend the facility into the natural setting and built environment.

E. **Setbacks.** A fall circle with a radius equal to 1.1 times the Small-scale Wind Energy Facility (System) height shall be provided within the parcel upon which the tower is located. The distance may be increased by the Commission if it finds that special local conditions require an additional setback for public safety, protection of neighborhood character or aesthetics, or other reasons. Guy wire anchors and accessory facilities may extend no closer to property lines than the minimum Zoning District setback requirements for accessory structures.
F. **Wetlands and watercourses.** Small-scale Wind Energy Facilities (Systems) shall not be located within any inland wetlands and watercourses, tidal wetlands, or coastal resources as defined in Title 22a of the Connecticut General Statutes.

G. **Noise.** Small-scale Wind Energy Facilities (Systems) shall not exceed noise and vibration standards as set forth in the State of Connecticut DEEP Noise Standards. The applicant shall submit any available information regarding the noise generated by the proposed facility. The Commission may impose additional restrictions on the use if it determines, after a hearing for which the owner of the facility is given written notice that the noise levels are causing a nuisance to nearby properties.

H. **Signs.** Advertising signage, communication devices, cellular dishes or the like shall not be attached to a tower.

I. **FAA Requirements and Lighting.** Small-scale Wind Energy Facilities (Systems) shall comply with applicable FAA regulations (e.g., 14 CFR Part 77, entitled “Objects Affecting Navigable Airspace”). Towers shall not be artificially lighted unless required by the FAA. If lighting is required, the Commission shall review available lighting alternatives and approve a design that will cause the least disturbance to surrounding views.

J. **Fencing.** The Commission may require fencing to ensure public safety.

### 1022.3 Large-Scale Wind Energy Facility Standards

This §1022.3 shall apply to all wind energy systems that do not meet the criteria set forth in §1022.2 for Small-scale Wind Energy Facility (System).

A. **Facility Height** (as measured from natural grade to the top of the tower plus distance to tip of the longest blade). Wind Energy Facilities shall be no higher than 400 feet unless the applicant demonstrates that such height reflects current industry standards for a similarly sited Wind Energy Facility.

B. **Setbacks.** Wind turbines shall be set back from any abutting property line a distance no less than a distance equal to 1.1 times the Wind Energy Facility height (see §1021.3.A). The distance may be increased by the Commission if it finds that special local conditions require an additional setback for public safety, protection of neighborhood character or aesthetics, or other reasons.

C. **Color and Finish.** The turbine and tower colors must be reasonably designed to blend with the surrounding environment.

D. **Lighting and Signage**

1. **Lighting.** Wind turbines shall be lighted only if required by the Federal Aviation Administration. Lighting of other parts of the Wind Energy Facility, such as appurtenant structures, shall be limited to that required for safety and operational purposes, and shall be reasonably shielded from abutting properties.

2. **Advertising.** Wind turbines shall not be used for displaying any advertising.

E. **Utility Connections.** Utility connections from the Wind Energy Facility shall be located underground when feasible. Applicants who wish to use above-ground interconnections must demonstrate why underground utilities are infeasible (e.g., due
to soil conditions, shape, or topography of the site or to specific requirements of the utility provider).

F. **Support Towers.** Monopole towers are the preferred type of support for Wind Energy Facilities.

G. **Emergency Services.** The applicant shall provide a copy of the project summary and Site Plan to the local emergency services entity, as designated by the Commission. The applicant shall cooperate with any request of such local emergency service entity(ies) to develop an emergency response plan.

H. **Shadow/Flicker.** Wind Energy Facilities shall be sited in a manner that minimizes shadowing or flicker impacts. The applicant shall provide a shadow flicker and blade glint model for any proposed Wind Energy Facility.

I. **Noise.** Audible sound from a Wind Energy Facility shall not exceed 50 dBA as measured at the property line of any abutter. Methods for measuring and reporting acoustic emissions from wind turbines and the Wind Energy Facility shall be equal to or exceed the minimum standards for precision described in AWEA Standard 2.1-1989 titled *Procedures for the Measurement and reporting of Acoustic Emissions from Wind Turbine Generation Systems Volume I: First Tier.*

1. The applicant shall provide a noise study that includes baseline and pre-construction ambient noise levels, as well as the potential noise of the facility, including low frequency, audible and inaudible, infrasound, and any other noise.

2. The applicant shall have the burden to prove that the noise generated by the facility will not have adverse impacts on persons or property reasonably likely to be affected by the property. The Commission may impose additional restrictions on the use if it determines, after a hearing for which the owner of the facility is given written notice that the noise levels are causing a nuisance to nearby properties.

J. **Land Clearing.** Clearing of natural vegetation shall be limited to that which is necessary for the construction, operation and maintenance of the Wind Energy Facility or as otherwise required by applicable laws, regulations, and ordinances.

K. **Unauthorized Access.** Wind turbines or other structures that are part of a Wind Energy Facility shall be designed to prevent unauthorized access. The Commission may require fencing to ensure public safety.

L. **Ice Throw Calculations.** The applicant shall submit a report from a professional engineer that calculates the maximum distance that the ice from the turbine blades could be thrown. The basis for the calculation and all assumptions must be disclosed.

M. **Avian and Wildlife Impact.** The applicant shall conduct an analysis to identify and assess any potential impacts on wildlife and endangered species. The applicant shall take appropriate measures to minimize, eliminate or mitigate adverse impacts identified in the analysis. The applicant shall identify and evaluate the significance of any net effects or concerns that will remain after mitigation efforts.

N. **Electromagnetic Interference**
Chapter 10 – Supplemental Regulations

1. No individual tower facility shall be installed in any location along the major axis of an existing microwave communications link where its operation is likely to produce electromagnetic interference in the link’s operation.

2. No individual tower facility shall be installed in any location where its proximity with fixed broadcast, retransmission or reception antenna for radio, television or wireless phone or other personal communications systems would produce electromagnetic interference with signal transmission or reception.

O. Monitoring and Maintenance. The applicant shall maintain the Wind Energy Facility in good condition. All maintenance shall be performed in a timely manner. Maintenance shall include, but not be limited to, painting, structural repairs, and integrity of security measures.

P. Additional Site Plan Information. In addition to any information needed to satisfy the requirements for Site Plan or Special Permit approval, an application for approval of a Wind Energy Facility must include the following information:

1. Location Map. Copy of a portion of the most recent USGS Quadrangle Map, at a scale of 1:25,000, showing the proposed facility site, including turbine sites, and the area within at least two miles from the facility. Zoning District designation for the subject parcel should be included; however, a copy of a zoning map with the parcel identified is acceptable.

2. Area Plan. A 200 scale plan of the proposed Wind Energy Facility site, with contour intervals of no more than ten feet, showing the following:
   a. property lines for the site parcel and adjacent parcels within 300 feet;
   b. outline of all existing buildings, including purpose (e.g., residence, garage) on the site parcel and on all other parcels within 2,000 feet of the site; include distances from the Wind Energy Facility to each building shown;
   c. location of all roads, public and private on the site and on all parcels within 500 feet of the site, and proposed roads or driveways, either temporary or permanent;
   d. existing areas of tree cover, including average height of trees, on the site and on all parcels within 500 feet of the site;
   e. proposed location and design of the Wind Energy Facility, including all turbines, ground equipment, appurtenant structures, transmission infrastructure, access, fencing, exterior lighting, etc.;
   f. location of viewpoints referenced below in § 1022.3.P.3;
   g. location of wildlife protection areas within 2,500 feet of proposed Wind Energy Facility; and
   h. the area that could potentially be impacted by ice or blade throw.

3. Visualizations. The Commission shall select a minimum of four sight lines, including from the nearest building with a view of the Wind Energy Facility, for pre- and post-construction view representations. Sites for the view representations shall be selected from populated areas or public ways within a two-mile radius of
the Wind Energy Facility. View representations shall have the following characteristics:

a. all shall be in color and shall include actual pre-construction photographs and accurate post-construction simulations of the height and breadth of the Wind Energy Facility (e.g., superimpositions of the Wind Energy Facility onto photographs of existing views);

b. all shall include existing, and proposed, buildings or tree coverage; and

c. all shall include a description of the technical procedures followed in producing the visualization (distances, angles, lens, etc.).

1023  WIRELESS COMMUNICATIONS TOWERS, ANTENNAS AND FACILITIES

1023.1 Intent. These regulations are specifically intended to:

A. maximize use of existing and approved towers and other structures to accommodate new antennas and transmitters in order to reduce the number of towers needed to serve the community;

B. encourage providers to co-locate their facilities on a single tower;

C. locate facilities below visually prominent ridge lines;

D. minimize the location of facilities in visually sensitive areas;

E. encourage creative design measures to camouflage facilities;

F. protect historic and residential areas from potential adverse impacts of communication towers; and

G. avoid potential damage to adjacent properties from tower failure through engineering and careful siting of tower structures.

1023.2 Siting Preferences. The locations for siting the equipment involved in or associated with wireless telecommunication services are listed below in order of preference.

A. On existing structures such as buildings, water towers and utility poles.

B. On existing or approved towers.

C. On new towers less than 60 feet in height located in Commercial or Industrial Zoning Districts.

D. On new towers less than 60 feet in height located in Residential Zoning Districts.

E. On new towers 60 feet or greater in height located in Commercial and Industrial Zoning Districts.

F. On new towers 60 feet or greater in height located in Residential Zoning Districts.

1023.3 Area and Height Requirements

A. Lot Size. Sites used for a freestanding tower shall comply with the minimum lot-size requirements for the Zoning District in which they are located.

B. Height. No tower, including the antenna and all other appurtenances, shall exceed 200 feet in height above ground level. The maximum height of any rooftop-mounted equipment building or box shall be 15 feet above the roof surface.
C. **Setbacks.** All freestanding monopole towers shall be set back at least one foot from any property line for each foot of vertical height.

### 1023.4 General Requirements

A. No Wireless Telecommunication Facility shall be located within 200 feet of an existing or proposed residence.

B. No lights shall be mounted on proposed towers unless otherwise required by the FAA.

C. Towers not requiring special FAA painting or markings shall be painted a non-contrasting blue or grey.

D. Towers may not be used to exhibit any signage or other advertising.

E. Any proposed tower shall be designed in all respects to accommodate both the applicant’s antennas and comparable antennas for at least two additional users if the tower is over 100 feet in height or for at least one additional comparable antenna if the tower is between 50 feet and 100 feet in height. The Commission may require the tower to be of such design as to allow for future rearrangement of antennas upon the tower and to accommodate antennas mounted at varying heights.

F. Antennas or equipment buildings/boxes mounted to or on buildings or structures shall, to the greatest degree possible, blend with the color and design of such building.

G. No proposed Wireless Telecommunication Facility shall be designed, located or operated as to interfere with existing or proposed public safety communications.

H. The design of all Wireless Telecommunication Facilities shall comply with the standards promulgated by the Federal Communications Commission for non-ionizing electromagnetic emissions.

I. All utilities proposed to serve a Wireless Telecommunication Facility shall be installed underground unless the Commission determines that such installation would be infeasible or extraordinarily costly in comparison with other alternatives.

J. All generators installed in conjunction with any Wireless Telecommunication Facility shall comply with State and local noise regulations. The Commission may impose additional restrictions on the use if it determines, after a hearing for which the owner of the facility is given written notice that the noise levels are causing a nuisance to nearby properties.
Chapter 11 – Site Design Requirements

1101 Site Design Standards and Requirements

1101.1 Application. All of the Site Design Requirements in Chapter 11 of these Regulations shall be applicable to any use that requires a Site Plan, Special Permit or Master Plan. The parking requirements in §1104 and the outdoor lighting requirements in §1110 shall be applicable to all uses, regardless of whether a Site Plan application must be filed.

1101.2 Intent. The Site Design Requirements are intended to protect public health, safety, welfare, property values, and natural resources; to encourage site design and development that is efficient, effective and consistent with the general character of the community, neighborhood, and surrounding properties; to ensure aesthetically pleasing development and site design; and to enhance and maintain the rural New England character of North Stonington.

1102 Sustainable Development

1102.1 Energy Efficient Design. The Commission encourages all applicants to provide energy-efficient site designs and patterns of development, including but not limited to:

1. passive solar energy techniques that maximize solar heat gain and minimize heat loss during the various seasons;
2. renewable energy sources for heating, cooling, and electricity; and
3. appropriate building orientation, street and lot layout, vegetation, natural and man-made topographical features, and solar access.

1102.2 Low Impact Development (and Design). In order to minimize the negative impacts of development on the environment, all proposed developments, including municipal developments, should, where feasible, implement Low Impact Development (LID) practices and techniques. The Commission may deny a Site Plan if the Commission determines that it does not incorporate reasonably available LID techniques.

1102.3 Performance Standards. Uses that are subject to Chapter 11 of these Regulations shall be designed to minimize any injury or nuisance to nearby premises by reason of noise, vibration, radiation, fire and explosive hazard, electromagnetic interference, humidity, heat, glare, and other physical impacts that may be caused by the use. The Commission may require the modification of proposed Site Plans if it finds such modifications appropriate or necessary to minimize or reduce any such impacts. The Commission may also impose additional restrictions on the use if it determines, after a hearing for which the owner of the facility is given written notice that the physical impacts of the use are causing a nuisance to nearby properties.

1102.4 Infrastructure and Utilities. Internal roads and travel ways must be designed to accommodate all projected traffic flows. All utilities shall be located underground.

1102.5 Environmental Protection. In accordance with CGS §22a-19, uses that are subject to Chapter 11 of these Regulations shall be designed in such a manner as to avoid any unreasonable pollution, impairment or destruction of the air, water and other natural resources of the state.
Chapter 11 – Site Design Requirements

1103 Landscape Design Standards and Requirements

1103.1 Purpose. In addition to the purposes set forth in §1101.2 of these Regulations, these landscaping design standards are intended to provide privacy from visual intrusion, light, dirt, and noise; prevent the erosion of soil; provide water recharge areas; and preserve or improve the quality of the environment and attractiveness of the Town of North Stonington.

1103.2 General Requirements. All landscape designs shall be sensitive to the character of the surrounding properties and area and shall use native species. Invasive species shall be prohibited as part of any landscape plan.

1103.3 Perimeter Landscape Area Requirements. Any use subject to Site Plan review shall provide an ornamental landscaped area along the perimeter of the property, excluding areas specifically reserved for vehicular or pedestrian access or for other accessory uses designated on the proposed Site Plan. The landscaped areas shall be a minimum of ten feet in width and shall be designed with a combination of grass, shrubs, flower, shade trees and other vegetative materials skillfully designed to provide a visual landscaped buffer between adjacent properties and to enhance the aesthetic appearance of the district.

1103.4 Landscape Buffer Requirements. When a Site Plan or Special Permit application is submitted for the establishment of a new use, and the parcel is abutted either (1) by any Residential Zoning District or (2) by any existing use that would be allowable as of right or with Site Plan review in a Residential district, a landscaped buffer no less than 25 feet in width shall be provided along all such abutting portions of the perimeter. Such buffers shall be designed to provide appropriate screening to minimize any potential negative impacts of noise, light, dust, vibrations, hours of operation, and substantially dissimilar aesthetics. Due consideration should be given to the character of existing districts and uses in determining the density and intensity of techniques and materials needed to provide adequate, aesthetically pleasing, year-round screening. In the RC Zoning District, buffers shall be increased to 50 feet for all Commercial Recreational facilities along any property line that abuts a residential district. In the case of a Master Plan Approval per Section 902, the Commission may increase but cannot decrease the 50-foot buffer requirement.

1103.5 Completion of Landscaping. All landscaping shown on the approved Site Plan shall be completed before issuance of a Certificate of Occupancy unless the landowner provides surety, in a form and amount satisfactory to the Commission, assuring completion within a specific time, not to exceed one year. Such surety shall be forfeited if the work shall not have been completed within such time limit.

1104 Parking Requirements and Design Standards

1104.1 Application and Scope. For any use hereafter established, off-street parking and loading shall be provided in accordance with this §1104.

1104.2 Maintenance Required. All spaces required to be provided per this §1104 shall be permanently maintained and made available for occupancy in connection with, and for the full duration of, the use of land or structure(s) for which such spaces are required.

1104.3 Change of Use. Any change of use or the addition of one or more uses to an existing use shall require that the aggregate off-street parking specified in this §1104 be provided. If such changes are proposed in connection with an existing use that is already non-
conforming with respect to parking requirements, such existing use(s) shall also be brought into compliance at such time.

1104.4 Number and Size of Parking and Loading Spaces and Berths. Plans for all existing and proposed uses shall provide sufficient on-site parking to accommodate the motor vehicles of all occupants and visitors that may reasonably be expected at any one time, and sufficient loading berths to accommodate the anticipated needs of all planned uses. The standards set forth in §1104.5, §1104.7, §1104.8, and §1104.9 shall be deemed to specify the necessary and appropriate number and size of parking and loading spaces, berths and areas in the absence of any contrary evidence. However, as part of a proposed Site Plan, an applicant may submit evidence that the same or similar uses can be reasonably accommodated with fewer or smaller spaces or berths, or that more or larger spaces or berths will be needed. The Commission shall weigh the credibility of any such evidence in deciding whether the proposed parking and loading plans are adequate.

1104.5 Parking Ratios. The following off-street parking ratios shall apply to all uses and combinations of uses in the absence of any contrary evidence provided in accordance with §1104.4. If the proposed number of parking spaces is greater than ten percent (10%) above the minimum number of spaces required by this §1104.5, and any such spaces are located outside of a parking garage, the applicant must demonstrate, in accordance with §1104.4, why so many spaces would be necessary or desirable. For purposes of the following ratios, the term “maximum shift” means the time or times during which the greatest number of workers (including management, staff, and all other persons employed by the relevant business) are located at the site on a regular (but not necessarily daily) basis. When the calculation results in a fraction, the number shall be rounded to the next highest whole number. The abbreviation “GFA” means gross floor area.

A. Motor Vehicle Sales/Service. One space per employee on the maximum shift, plus one space per 500 square feet of internal display area, plus one space per 2,000 square feet of outdoor display area, plus two spaces per service bay.

B. Financial Institution. One space per employee on the maximum shift, plus one space per 200 square feet of floor area accessible to the general public.

C. Bed and Breakfast. Two spaces, plus one space per guest bedroom, plus one space per employee at maximum shift, in addition to resident parking.

D. Drive-through Restaurant (Fast Food). One space per two permanent seats, plus one space per employee on the maximum shift, plus one space per 50 square feet of floor area devoted to customer service.

E. School. Two spaces per classroom, plus one space per four seats in any auditorium or gymnasium.

F. Funeral Home. One space per 50 square feet of public area.

G. Home occupation. Two spaces for the dwelling unit, plus one space per 250 square feet of area devoted to the home occupation, plus one space for each non-resident employee.

H. Hospital. One space per five beds, plus one per full-time employee.

I. Hotel. One and one quarter (1.25) spaces per guest room, plus additional spaces as required by the Commission, plus one space per major shift employee. See also §1104.9.
Chapter 11 – Site Design Requirements

J. **Library.** One space per 500 square feet.

K. **Lumber Yard/Building Material Sales/Construction Supply Sales/Service.** One space per employee on the maximum shift, plus one space per 250 square feet of floor area accessible to the general public.

L. **Heavy Manufacturing Facility.** One space per 500 square feet of GFA.

M. **Light Manufacturing/Warehousing/Distribution Facility.** One space per employee on the maximum shift, plus one space per fleet vehicle.

N. **Medical Office/Clinic/Outpatient Care.** One space per employee (including doctors) on the maximum shift, plus three and one-half (3.5) spaces per treatment room.

O. **Micro Assisted Living Facility.** One space per employee on the maximum shift, plus 1.25 spaces per bedroom.

P. **Mixed-use Commercial or Commercial/Industrial Development.** Four spaces per use, plus one space per 250 square feet of GFA of commercial uses, plus one space per employee on the maximum shift, for industrial uses.

Q. **Multiple-use Commercial Developments with Gas Station.** Ten spaces for gas station, plus four spaces per use, plus one space per 250 square feet of GFA of commercial uses.

R. **Day Care/Nursery School.** One and one-half (1.5) spaces per employee on the maximum shift, plus four spaces, plus adequate drop-off and pick-up areas for children attending the day-care facility or nursery school.

S. **Office or Professional Building.** One space per 300 square feet of GFA.

T. **Residential Dwellings.** Two spaces per dwelling unit.

U. **Restaurant.** One space per employee on the maximum shift, plus one space per three seats.

V. **Retail Stores.** One space per 250 square feet of GFA, but no fewer than four spaces.

W. **Places of Public Assembly (including places of worship).** One space per three single-person, fixed seats or, where capacity is not determined by the number of single-person, fixed seats, one space per 60 square feet of floor area available to patrons.

**1104.6 Uses Not Listed**

The minimum number of parking spaces required for certain uses not listed above are set forth elsewhere in these Regulations. If no minimum number of parking spaces has been established in these Regulations for a particular use, the minimum number shall be determined by the Commission based on such evidence as may be provided or available in the record. An applicant for any such use must submit sufficient information to the Commission to allow it to estimate the number of motor vehicles of all occupants and visitors that may reasonably be expected at any one time. Such information may include, without limitation, evidence regarding the nature, intensity, and mix of the proposed use; projected attendance figures; the number of anticipated employees, visitors or customers; and the experience of similar facilities elsewhere. The Commission may deny an application that fails to provide sufficient, credible information to enable the Commission reasonably to determine the number of parking spaces likely to be required. The Commission may, alternatively, require the applicant to designate an overflow-parking area in the event the parking plan results in insufficient spaces.
1104.7 Off-Street Loading Requirements

A. **Size.** Except as provided in §1104.4, each required loading berth shall be at least 12 feet wide, 50 feet long and 15 feet high. Such berths shall be in addition to an access driveway and required parking spaces.

B. **Location.** All permitted or required berths shall be on the same lot as the use to which they are accessory. No entrance or exit for any off-street loading area shall be located within 50 feet of any street intersection. Such loading berths may be enclosed or outside, but in no case shall they be located in a front yard.

C. **Access.** Unobstructed access, at least 12 feet wide, to and from a street shall be provided. Such access may be combined with access to a parking lot.

D. **Number.** For every structure used for commercial or industrial purposes, or for public institutions and facilities, loading berth requirements shall be as set forth below, except as provided in §1104.4.

<table>
<thead>
<tr>
<th>Floor area</th>
<th># of Berths</th>
</tr>
</thead>
<tbody>
<tr>
<td>10,000 - 25,000 sq. ft</td>
<td>1 Berth</td>
</tr>
<tr>
<td>25,000 - 40,000 sq. ft</td>
<td>2 Berths</td>
</tr>
<tr>
<td>40,000 - 150,000 sq. ft</td>
<td>3 Berths</td>
</tr>
<tr>
<td>Each additional 50,000 sq. ft</td>
<td>1 Additional Berth</td>
</tr>
</tbody>
</table>

1104.8 Size of Parking Facilities

Except as provided in §1104.4, the standards for parking facilities shall be as indicated in the chart below.

A. The dimensions for parking spaces and drive aisles shall conform to the following table.

<table>
<thead>
<tr>
<th>Angle to Drive Aisle</th>
<th>90°</th>
<th>60°</th>
<th>45°</th>
</tr>
</thead>
<tbody>
<tr>
<td>A) Double parking bay</td>
<td>60 ft.</td>
<td>58 ft.</td>
<td>53 ft.</td>
</tr>
<tr>
<td>B) Depth of bay</td>
<td>18 ft.</td>
<td>20 ft.</td>
<td>19 ft.</td>
</tr>
<tr>
<td>C) Aisle width</td>
<td>24 ft.*</td>
<td>18 ft.</td>
<td>15 ft.</td>
</tr>
<tr>
<td>D) Width of space</td>
<td>9 ft.</td>
<td>9 ft.</td>
<td>9 ft.</td>
</tr>
<tr>
<td>E) Depth of space</td>
<td>18 ft.</td>
<td>18 ft.</td>
<td>18 ft.</td>
</tr>
</tbody>
</table>

*Aisles for single-loaded parking bays may be 22 ft. wide.

B. Aisles for 90-degree parking are for two-way circulation, and aisles for 60-degree and 45-degree parking are for one-way circulation.

C. **Other Standards**

1. The outside radius of parking lot end islands shall be ten feet minimum.
2. All other radii shall be five feet minimum.
3. All interior landscaped islands shall be a minimum width of 18 feet.
D. Where parking spaces abut a concrete or bituminous walk (minimum six feet in width),
the depth of the parking space may be reduced by two feet.

E. Reduction in parking facilities

1. Permanent shared use reduction. The Commission may permit a reduction of up
to 25% of the required parking spaces due to shared use of parking facilities when
the parking needs of the uses occur at different hours of the day.

2. Permanent compact space reduction. In parking lots in excess of 50 spaces, the
Commission may allow the installation of compact spaces, not to exceed 25% of
the total number of spaces installed, at 8 feet x 16 feet. These spaces shall be clearly
designated as compact-car parking.

F. Parking Lot and Driveway Design

1. In order to protect the public safety, where traffic volumes, patterns or street
geometry warrants, the Commission may require that only one driveway serve any
lot, regardless of the length of street frontage, and may designate the location of
any driveway. In the case of corner lots, driveways shall be located not less than
150 feet from the intersection of the street lines of the lot. In the case of a corner
lot having frontage of less than 150 feet, the driveway shall be as far from the
intersection as is practical. Driveways entering streets at a curve or near the crest
of a hill shall be located to provide the maximum sight distances possible.

2. Driveways shall be designed to be as perpendicular to the street line as possible,
and in no case may the angle between the street line and the driveway centerline
be less than 60 degrees.

3. Parking lots designed for 90-degree parking are encouraged and may be required
by the Commission. However, where a one-way circulation pattern is desired due
to traffic safety considerations, the Commission may require angle parking.

4. Parking lot aisles longer than 45 feet may not be dead-ended and must provide
continuous circulation unless the Commission finds that sufficient turnaround
areas and adequate overall site circulation has been provided.

5. For any use requiring Site Plan approval, the applicant must consider the use of
pervious material for surfacing all external parking areas. The Commission may
require the use of pervious materials if it determines that such materials would be desirable for groundwater recharge or stormwater management.

6. No parking area or driveways shall be closer than ten feet from any portion of a building other than its garage entrance or loading area apron. This ten-foot area may be used for walkways and/or landscaping.

7. See §1105 for additional requirements for non-residential uses.

1104.9 Parking for Buses and other Large Vehicles

A. In addition to the required automobile parking, a minimum of one bus parking space shall be provided for every 40 units in a hotel and for every 80 seats in a restaurant, except that, if a restaurant is an accessory use to a hotel, the number of bus parking spaces shall be determined by the greater of the two requirements.

B. Minimum bus parking space dimensions shall be 10 feet wide x 40 feet long.

C. The Commission may require additional parking spaces that can accommodate larger vehicles that include, but are not limited to, shuttle vans or limousines that may be typically associated with the proposed use, or expected to be parked on site.

1104.10 Parking Lot Landscaping Requirements. Any lot that contains parking facilities for more than ten cars shall provide landscaped end islands and landscaped center islands within the parking area. Such islands shall be designed and located to maximize the attractiveness of parking lots by providing ornamental landscaped areas and shade. The design of such islands must assure adequate circulation, aesthetic appeal, shade, and capacity for snow storage as a result of plowing.

1105 ACCESS MANAGEMENT

1105.1 Purpose. This section is intended to control the number, size, and location of driveways and access points for business uses in order to promote overall traffic control and promote public safety and welfare.

1105.2 Commercial Access

A. Commercial access is defined as an access way providing a vehicular connection from a public or private roadway to a parking area serving commercial, recreational, institutional, office, multi-family, mixed use, or industrial land uses.

B. Commercial access shall be designed to be as perpendicular to the street line as possible, and in no case may the angle between the street line and the access-way centerline be less than 60 degrees.

C. No commercial access shall be located within 100 feet of the rotary (curve radius) of Route 184 and Route 2.

D. Sightline Distance. Access shall be designed and located to provide a minimum sight distance, clear of all obstructions, natural or man-made, of 250 feet in either direction on secondary roads, 325 feet on primary roads, and 375 feet on primary and secondary arterial roads, as listed in Appendix B.

E. Connection to Roads. The portion of driveway through the right-of-way connecting the property with the physical roadway shall be the shortest perpendicular distance
possible. Any grading, filling, or drainage design in the right-of-way shall require a Zoning Permit (unless the access is part of a road approved as part of a subdivision) and the approval of the Town.

F. **Commercial access** shall be placed so the following minimum distances are maintained to any street intersection, including a T-intersection on the opposite side of the street from a property where access is proposed.

1. **Local access or low volume road**: a minimum distance of 50 feet shall be maintained from the driveway curve return to the edge of the right-of-way at the intersection.

2. **Primary road or larger road**: a minimum distance consisting of the left turn stacking distance (described below) plus 20 feet, as measured from the intersection curve return to the driveway curve return, shall be maintained.

3. The **left turn stacking distance** shall be calculated using the following formula (or based on a traffic study, if available or required).
   
   a. Peak Hour Traffic = Average daily traffic/10
   
   b. Peak hour left turns = 1/6 of peak hour traffic for 4-way intersections
   
   c. Peak hour left turns = ¼ of peak hour traffic for T-intersections
   
   d. Driveway to intersection spacing = [1.5 x peak hour left turns x 20 feet] + 20 feet.

4. **Intersection Spacing**:

   ![Diagram of intersection spacing]

1105.3 **Frontage Requirements.** The project’s frontage may be traversed by not more than one driveway, unless the Commission finds that more than one driveway is desirable for safety reasons. Applicants are encouraged to arrange common accesses with adjoining properties, and the Commission may approve temporary access designs when a more desirable permanent access serving more than one property appears achievable in the future.

1105.4 **Traffic and Access.** Access to the lot and internal circulation shall be designed so as to promote the safety of pedestrian and vehicular traffic, both on the lot and off site. The Site Plan shall be evaluated on the following basis:

   A. the effect of the development on traffic on adjacent streets;

   B. circulation pattern of vehicular and pedestrian traffic on the site;
Chapter 11 – Site Design Requirements

C. provision for parking and loading;
D. adequacy of sight lines;
E. relationship of the proposed circulation to circulation on adjacent property, for both vehicles and pedestrians, with special attention to promoting pedestrian traffic among adjacent parcels; and
F. emergency vehicle access.

1105.5 Access Driveway Design.

A. Driveway Widths. Unobstructed access to and from a street shall be provided. One-way driveways, access ways, thoroughfares, entrances, and exits for nonresidential use shall have a minimum width of 12 feet. Two-way driveways, access ways, thoroughfares, entrances, and exits for nonresidential use shall have a minimum width of 24 feet. An access way may be configured as a boulevard so long as each entrance and exit lane is a minimum width of 15 feet, and the median design is appropriately landscaped.

<table>
<thead>
<tr>
<th>Type of Use</th>
<th>Minimum Access Driveway Width</th>
<th>Opening Width (including flares)</th>
<th>Minimum</th>
<th>Maximum</th>
</tr>
</thead>
<tbody>
<tr>
<td>Non-Residential</td>
<td>12 feet (one-way) 24 Feet (two-way)</td>
<td>24 feet in TBD at SPL Review 65 feet</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

B. Driveways shall not be located within ten feet of a side or rear property line abutting a lot that is in a Residential Zoning District or that is used for single-family or two-family residential purposes.

C. In Commercial and Industrial Zoning Districts, parking areas, parking spaces, and internal access drives may be located within half of the required front yard setback area, when screened from the street and abutting property by landscape materials, including trees, shrubs and/or earthen berms.

D. Curbing. The front or primary driveway, entrance, and exit shall be lined, for its entire length on both sides, with curbing of granite or Portland cement concrete unless the Stormwater Management Plan demonstrates that stormwater will be properly controlled without such curbing.

E. Surface treatment. All parking spaces, loading facilities, and access roadways shall have at least six inches of process stone and 2½ inches of bituminous concrete as surface treatment unless the applicant can demonstrate that an alternate treatment would provide an adequate all-weather surface consistent with LID techniques.

F. Grade. Driveways serving commercial or industrial uses shall have a maximum grade of six percent (6%). Driveways shall provide a reasonable transition in terms of grade between the driveway and the gutter line. The driveway shall maintain a grade equal to or less than the crown slope of the road from the point where the driveway meets the road right-of-way to where the driveway crosses the gutter line. This transition is needed to eliminate plows catching their blades on driveways with abrupt grade changes in the vicinity.
G. **Handicapped Access.** Parking spaces and general access designed and designated for handicapped persons shall be provided in all parking lots in accordance with all applicable state and federal laws and regulations.

H. **Modification of Site Plans.** The Commission may require the modification of any Site Plan if it finds such modifications necessary to satisfy the requirements of these Regulations. Such modifications may include, but are not limited to, the following:

1. closing existing curb cuts, limiting proposed curb cuts, or closing temporary curb cuts when alternative access points become available;
2. limiting turning movements to right turns in or out of curb cuts;
3. aligning access drives or roads with opposing access drives or roads wherever practical;
4. limiting direct access to Route 2 when a parcel has frontage on an adjacent street or highway.

### 1106  REFUSE STORAGE

**1106.1 Purpose.** This section is intended to control the number, size, location, and screening of refuse storage areas in order to protect the public health, safety and general welfare.

**1106.2 Requirements.**

A. Refuse storage facilities shall be located in such a manner as to be inconspicuous to the general public and neighboring properties.

B. Refuse storage areas shall be designed on an eight-inch thick concrete pad and shall be enclosed and screened from view with fencing, wall, hedge/shrubs, or other suitable means.

C. Refuse storage areas shall be easily accessible for service vehicles and building occupants and shall not interfere with required parking spaces or circulation on and off the site.

D. No refuse storage area shall be located in the required front yard or within ten feet of any property line.

### 1107  OUTDOOR STORAGE

All uses requiring Site Plan approval may store materials and equipment outside of a building only if such storage is a customary accessory use of the principal use and only under the following conditions:

**1107.1 Materials**

A. All outdoor bulk storage items, including recyclable materials, shall be fully enclosed within approved storage containers.

B. No outside-storage materials shall be permitted that will attract animals or insects.

C. No perishable merchandise shall be stored outdoors.

**1107.2 Location**

A. The location of all structures to be utilized for outdoor storage must be designated on an approved Site Plan as outdoor storage.
Chapter 11 – Site Design Requirements

B. No outdoor storage shall be allowed in the required front, side, or rear yard setbacks, or required buffer areas, and all outdoor storage shall be screened so as not to be visible from any street.

C. No outdoor storage shall be allowed in areas required for parking on the site.

D. Maximum height of stored material and storage structures shall be six feet.

1107.3 Industrial Zones

A. All areas for outdoor storage of equipment (including vehicles) or materials shall be located to the rear of the principal building and shall be screened so as not to be visible from any street. Box trailers are permitted.

B. Vehicles (or box trailers) shall not be stacked and storage of materials shall not exceed a maximum height of 25 feet.

1108 Outdoor Merchandise Display

All uses requiring Site Plan approval may display merchandise for sale outside of a building only under the conditions listed below.

1108.1 Merchandise

A. No perishable items shall be displayed outside, except as permitted for farm stands.

B. No merchandise shall be displayed outdoors that will attract animals or insects.

C. No goods that are leaking or have broken packaging shall be displayed.

1108.2 Location

A. The location of any area to be used for outdoor merchandise display must be designated on an approved Site Plan.

B. No merchandise display shall be allowed in areas required for parking on the site.

C. Displayed merchandise shall not be stacked higher than six feet from the ground. Individual display items that are not stacked may exceed six feet (for example, a kayak leaned against the building of an outdoor recreation store).

D. Outdoor merchandise display shall be screened from adjacent residential properties, as required in §1103.

E. No outdoor merchandise display shall be allowed within the front yard setback with the following exceptions:

1. as part of a permitted roadside stand or farm store; or

2. if the display is located within 10 feet of the principal structure and does not block any sidewalks, parking spaces, or entrances. The total area of any such display may not exceed 200 square feet.

1109 Architectural Character, and Historic and Landscape Preservation

1109.1 General Provisions. The overall character of the proposed site layout and the architectural character of proposed structures shall be designed, to the extent feasible, to protect property values in the neighborhood and the Town; preserve the existing historic character in terms of scale, density, architecture, and materials used in construction of all site features; protect
Chapter 11 – Site Design Requirements

the existing historic patterns of arrangement of structural and natural features, including circulation patterns; and preserve public access to scenic views and vistas and to water courses.

1109.2 Architectural Characteristics

In the interest of general welfare and to stabilize and protect property values, applicants are encouraged to respect the New England character of North Stonington. Architectural styles typical in the Town of North Stonington include the following.

1. Early colonial
2. Georgian
3. Federal
4. Jeffersonian (commercial or public building only)
5. Greek Revival
6. Gothic Revival
7. Italianate
8. Stick Style
9. Shingle Style
10. Bungalows
11. Period houses
12. International Style

1109.3 Encouraged Materials and Practices

A. Materials, texture, and color used on the exterior walls and roof should emphasize the use of natural materials or should be those associated with traditional New England architecture. Preferred façade materials are brick, stone, and wood, including narrow-width siding, clapboards, wood shingles, or a reasonable equivalent. Metal, unfinished concrete, and concrete block, as well as asphalt siding, are discouraged. Roofing materials, where visible, should be cedar shake, slate, copper, or a reasonable equivalent. Tarpaper, sheet metal, plastic, or fiberglass surfaces are strongly discouraged.

B. Architectural details characteristic of the particular style and period proposed should be incorporated into the design for new construction and should relate harmoniously to adjacent buildings. Architectural details of a period need not be duplicated precisely, but they should suggest the extent, nature, and scale of the period.

C. Large structures should have well-articulated façades to reduce the appearance of significant bulk. Provision shall be made to coordinate site architecture with the character of the district. Rooflines should be varied to provide architectural interest.

1109.4 Resort Commercial District Design Objectives

A. When feasible, cluster new commercial buildings and parking areas on the most developable land within the district and retain significant contiguous land areas in a natural or landscaped condition.

B. Assure that the design of new structures, parking, access ways and landscaping is compatible with the natural features and topography of the area.

C. Limit and control access for new development from public roads so that traffic safety is maintained and a sense of the rural landscape is retained and enhanced.
Chapter 11 – Site Design Requirements

D. Discourage uncoordinated strip commercial development consisting of small, individual, unrelated uses varying unpredictably in type, size, style, access arrangements and environmental impact.

1110 OUTDOOR ILLUMINATION

1110.1 Purpose. The purpose of this §1110 is to encourage lighting practices and systems that minimize the degradation of the night-time visual environment, thereby maintaining night-time safety and security while preventing glare, light trespass and light pollution.

1110.2 Exempt Light. The term “outdoor lighting” includes all exterior lighting systems except those associated with the following:

A. airports;
B. emergency lighting, provided such lighting is temporary and is disconnected, or otherwise ceases, immediately upon termination of the emergency condition;
C. fossil fuel lamps; and
D. temporary residential holiday lighting, provided it is illuminated for fewer than ninety days per year.

1110.3 Lighting Design Requirements

A. All exterior lighting systems shall be designed, installed and maintained in such a manner as to minimize or substantially reduce disability glare at any location on or off the property; and to minimize or substantially reduce light trespass beyond the property lot line, minimize sky illumination, and present an overall appearance that is compatible with North Stonington’s rural character. All searchlights are prohibited unless expressly allowed elsewhere in these Regulations. Photometric Plans shall be required for all site plans that contain proposed lighting and shall include a description of the proposed lighting fixtures and shall demonstrate that the maximum foot candle does not exceed 3.0 at any property line.

B. Poles and standards used for outdoor lighting shall not exceed 20 feet in height (the Commission encourages 12-foot to 15-foot light poles).

C. Lighting fixtures shall be full cut-off with low glare and directed lighting.

D. All non-essential lighting for security purposes shall be turned off after hours.

E. Area illuminators for parking lots, driveways, pedestrian walkways, and yards shall be pole-mounted or building-mounted. Flood lighting shall be avoided except for loading areas. Building-mounted floodlights may be installed where full cut-off luminaires are impractical, provided top and side shields are attached and maintained to prevent light emission above a vertical cut-off angle of forty-five degrees.

F. Fixtures shall be designed and mounted such that neither the light source nor the lens are visible from above a height of five feet at the property lot line. Luminaires with sag lens or drop lens shall be shielded.

G. Recessed low intensity up-lights, well lights, louvered lights, and cone lights may be used for landscaping purposes only.
H. The Commission may approve a height greater than 20 feet for sports area luminaires and other commercial, outdoor recreational uses provided the luminaires are designed, located and directed to prevent glare and light trespass.

I. Temporary events shall be exempt from the luminaire height and cut-off requirements of these Regulations, provided a Zoning Permit has been granted for the event and the illumination system will be used only during the temporary event.

J. The ZEO may approve temporary floodlights higher than 20 feet at a construction site for which a Zoning Permit has been issued, provided the luminaires are designed, located and directed to prevent glare and light trespass.

1111 SOIL EROSION AND SEDIMENT CONTROL REQUIREMENTS

A. A soil erosion and sediment control plan (SE&SC) that presents, in mapped and narrative form, the measures to be taken to control erosion and sedimentation both during and after construction, shall be submitted when required pursuant to §1205 of these Regulations. The SE&SC Plan shall be based on “Connecticut Guidelines for Soil Erosion and Sediment Control,” available from the Natural Resources Center of the Connecticut Department of Energy and Environmental Protection.

B. The SE&SC Plan shall include the following information:

1. A description of the project and a schedule of the major activities to be constructed on the land.
2. Location of wetlands and watercourses.
3. Locations of areas to be stripped of vegetation.
4. Locations of areas to be regraded and contour data indicating existing and proposed grades.
5. A schedule of operations, including the sequence of major improvement phases such as clearing, grading, paving, installation of drainage features, and the like.
6. Seeding, sodding, or re-vegetation plans and specifications for all unprotected or unvegetated areas.
7. Location, design, and timing of structural control measures, such as diversions, waterways, grade stabilization structures, debris basins, and the like; the narrative shall indicate design criteria used in the design of control measures.
8. A description of procedures to be followed to maintain sediment control measures.
9. The plan map shall show the words: “Erosion and Sediment Control Plan Certified by the North Stonington Planning and Zoning Commission on (date),” and a space for the signature of the Chairman or Secretary of the Commission.

C. If the Commission finds that the SE&SC Plan is adequate for its intended purposes, it shall certify that the plan is in compliance with these Regulations.

D. The Commission, through its members, agents, and consultants, shall periodically inspect construction projects for which SE&SC Plans have been certified to verify that erosion and sediment controls are consistent with the certified plan.

E. The Commission shall require a surety sufficient to assure the completion and proper maintenance of all required and approved SE&SC measures.
Chapter 11 – Site Design Requirements

1112 STORMWATER MANAGEMENT (Revised 10/16/09)

1112.1 Purpose and Authority. Increased development without proper consideration of stormwater impacts is a significant source of pollution to surface water and ground water. These water resources are valuable natural, economic, recreational, cultural, and aesthetic resources, and their protection and preservation is in the public interest and essential to the health, welfare, and safety of the citizens of the Town. Stormwater management systems shall be designed to manage site runoff to minimize or eliminate surface and groundwater pollution, prevent flooding, control peak discharges and provide pollutant renovation. Design of a stormwater management system shall be in accordance with the Connecticut Department of Energy and Environmental Protection “Connecticut Stormwater Quality Manual” (CSQM) and the Connecticut Department of Transportation Drainage Manual. All applicants should meet with the Town Engineer prior to submitting the formal application if possible.

1112.2 Applicability. A stormwater management plan is required for any development requiring a Site Plan or for a subdivision/resubdivision that involves the disruption, clearing or removal of ground cover or soil material, or the creation of impervious surfaces in an area greater than one acre, or one-half acre if located in the Seasonal Use or Watershed Protection Overlay Area. The stormwater management plan is to be designed to be consistent with the CSQM as amended. The Commission shall use the standards and criteria for decision outlined in the CSQM when reviewing the stormwater management plan unless it finds, based on information submitted in connection with the application and reviewed by the Town Engineer, that alternative standards or criteria should or may reasonably be used and that such alternative standards and criteria will be equally or more protective of the environment.

1112.3 Design Criteria

A. Sedimentation. The system shall remove 80% of the annual solid pollutant loading. CSQM guidelines shall be used in such calculations except as specified in §1112.2.

B. Stormwater Flow. Individual watershed stormwater flows across the site boundary (property line) must be equal to or less than the pre-existing conditions. In other words, flows may not be increased within any watershed after development, unless the applicant demonstrates, after review by the Town Engineer, that there would be no resulting onsite or downstream negative effects. Flows shall be provided for the 2, 10, 25 and 100-year, 24-hour rainfall events. The plan must include pre-development and post-development flow calculations for each sub-catchment drainage area.

C. Stormwater Volume. For each of the design rainfall events (above), the volume of stormwater leaving the site shall be equal to the volume of stormwater leaving the site in its pre-existing condition to the maximum extent practical, unless the applicant demonstrates, after review by the Town Engineer, that there would be no resulting onsite or downstream negative effects.

D. Groundwater Recharge Volume (GRV). The GRV shall be calculated and managed in accordance with the procedures and recommendations of the CSQM except as specified in §1112.2.
Chapter 11 – Site Design Requirements

E. **Water Quality Volume (WQV).** The WQV shall be calculated and managed in accordance with the procedures and recommendations of the CSQM except as specified in §1112.2.

In granting the plan approval, the Commission may consider the recommendations of the Town Engineer to make modifications or impose such conditions that may be deemed necessary to ensure compliance with the CSQM or other applicable standards and criteria.

1112.4 **Permitting.** A Zoning Permit shall not be issued for any development requiring a Site Plan or a Subdivision/Re-subdivision that involves the disruption, clearing or removal of ground cover or soil material, or the creation of impervious surfaces in an area greater than one acre, or one-half acre if located in the Seasonal Use Overlay or Water Supply Protection Overlay Area, unless the Commission has approved a stormwater management plan. Where appropriate, the Commission may require, as a prerequisite to the issuance of a Zoning Permit:

A. recorded easements for the stormwater management facility and easements to provide adequate access for inspection and maintenance from a public right-of-way;

B. a recorded stormwater management maintenance agreement;

C. surety; and

D. easements from adjacent property owners as necessary.

1112.5 **Suspension and Revocation.** Any Zoning Permit may be suspended or revoked after written notice is given to the permittee for any of the following reasons:

A. any violation(s) of the conditions of the stormwater management plan approval;

B. changes in site runoff characteristics upon which an approval was granted;

C. construction is not in accordance with the approved plan;

D. noncompliance with correction notice(s) or stop work order(s) issued for the construction of the stormwater management facility; and/or

E. an immediate danger exists in a downstream area.

1112.6 **Surety.** A surety shall be required prior to the issuance of any Zoning Permit for the construction of a stormwater management facility. The amount of the security shall not be less than the total estimated construction cost of the stormwater management facility. The surety required in this section shall include provisions relative to forfeiture for failure to complete work specified in the approved stormwater management plan and other applicable laws and regulations, and any time limitations established in the stormwater management plan. The surety shall not be fully released without a final inspection of the completed work by a licensed engineer and the Zoning Enforcement Officer, submission of “as-built” plans, and certification of completion by a licensed engineer and the Zoning Enforcement Officer that the stormwater management facilities comply with the approved plan and the provisions of these Regulations.

1112.7 **Inspection**

A. The Commission shall designate a professional engineer licensed in the State to conduct inspections as may be necessary or appropriate. Written inspection reports
Chapter 11 – Site Design Requirements

shall be made of the periodic inspections carried out during construction of stormwater management systems to ensure compliance with the approved plan.

B. The developer shall notify the engineer responsible for inspections at least forty-eight (48) hours before commencing any work in conjunction with the stormwater management plan, and upon completion of the project to set up a final inspection.

C. Written inspection reports shall be provided to the developer and the Commission and shall include:
   1. the date and location of the inspection;
   2. whether construction was in compliance with the approved stormwater management plan;
   3. any variations from the approved construction specifications; and
   4. any violations that exist.

D. The owner and/or developer and, as necessary, the on-site personnel shall be notified in writing when violations are observed. Written notification shall describe the nature of the violation and the required corrective action.

E. The inspector shall provide the owner and/or developer and the Commission with the inspection reports as soon as possible after completion of each required inspection. Upon issuance of a Notice of Violation, or an unsatisfactory inspection report, all work shall cease until corrective measures are taken and approved by a licensed engineer and the ZEO.

1112.8 Maintenance and Inspection

A. Procedures
   1. The applicant shall execute an inspection and maintenance agreement binding the property owner and all subsequent owners. Such agreement shall provide for access at reasonable times for regular inspections by the Commission, or its authorized representative, to ensure that the stormwater facilities are maintained in proper working condition to meet design standards.
   2. The applicant and/or owner shall record the Agreement in the land records of the Town.
   3. The Agreement shall provide that, if after notice by the Commission to correct a violation requiring maintenance work, satisfactory corrections are not made by the owner(s) within 30 days, the Commission shall have the right, but not the obligation, to perform all necessary work to place the facility in proper work condition. The owner(s) of the facility shall be assessed the cost of the work and any penalties. Charges shall become a special assessment against the property (e.g., a lien). Nothing herein shall make or be construed to make the Commission, the Town, and/or Town officials, employees, representatives, or agents, legally liable or in any way responsible for the cost, inspection, maintenance, and/or operation of approved stormwater management facilities.

B. Responsibility
   1. The owner of the property, and any other person or agent in control of such property, shall maintain in good condition, and promptly repair and restore, all
grade surfaces, walls, drains, dams and structures, vegetation, erosion and sediment control measures, and other protective devices. Such repairs, or restoration and maintenance shall be in accordance with the approved stormwater management plan.

2. A maintenance and reporting schedule shall be developed for the life of any stormwater management facility and shall state the maintenance to be completed, the time period for completion, and who shall perform the maintenance. This maintenance and reporting schedule shall be developed as part of the approved stormwater management plan.

C. **Terms and Conditions.** The agreement shall also provide that the applicant/developer and/or owner and each of their respective representatives, heirs, successors and assigns, shall hold the Town of North Stonington and its officials, employees, representatives, agents, boards, agencies and commissions and each of their respective representatives, heirs, successors and assigns, harmless and indemnify them from and against any claims, damages, losses, costs and expenses (including attorney’s fees) from any personal injury (including death) and property damage resulting from any act or omission of said applicant/developer and/or owner in the design, construction, inspection, maintenance and operation of stormwater management facilities approved pursuant to this section of these Regulations, and from any acts or omissions, including without limitation, negligent acts or omissions of said Town, and/or its officials, employees, representatives, agents, boards, agencies and commissions and each of their respective representatives, heirs, successors and assigns in the approval and inspection of said facilities or the performance of any activities pursuant to §1112.8.A.3 of these Regulations.

D. Any agreement shall apply to the owners and/or lessees of the property in question and shall run with the land.

### 1113 Consolidated Parcels

**1113.1 Purpose and Applicability**

A. This §1113 encourages the consolidated development of parcels located in the non-residential zoning districts to preserve the capacity and safety of existing arterial roadways; to provide flexibility in meeting bulk requirements; to facilitate integrated development of large areas of land; to reduce parking requirements through shared parking; and, to facilitate consolidation of stormwater management systems among smaller parcels.

B. Any number of contiguous parcels may be consolidated for the purposes of development regardless of ownership, and the consolidated parcel shall be considered to be one lot for the purposes of meeting the requirements of these Regulations.

C. Consolidated parcels shall be permitted only in the C, HC, ED, RC and I Zoning Districts.

**1113.2 Basic Requirements.** The consolidated parcel must be developed with an integrated plan for access, buildings, parking, loading, landscaping, and signage. Applicants for consolidated parcels shall be required to:

A. provide for shared access to abutting properties through common driveways, parking lots, service roads and/or cross-easements (whether existing or future);
B. construct all or a portion of a shared driveway or service road in order to provide for shared access, where appropriate; and

C. file easements on the land records, acceptable to the Commission and Town Attorney, in favor of the abutting properties and/or the Town to allow for their future interconnection.

1113.3 Additional Requirements

A. Unless the Commission determines that buffers are needed between incompatible uses within a consolidated parcel, the yard, buffer, parking, and building setback requirements shall not apply to individual lots within a consolidated parcel, but shall instead apply to the consolidated parcel as a whole.

B. The Commission may limit direct highway access to individual parcels within a consolidated parcel in accordance with the access management requirements of §1105.1.
Chapter 12 – Permits by Staff

The following requirements/procedures pertain to all uses and activities that do not require a Site Plan or Special Permit, and therefore may be approved by staff.

1201 Zoning Permits

A. **Applicability.** No building and/or portion of a building shall be constructed, reconstructed, altered, excavated for, moved or structurally altered in whole or in part for any purpose, nor shall any use be established or changed in the Town of North Stonington, without a Zoning Permit from the Zoning Enforcement Officer or the Commission, issued in conformance with:
   1. the provisions of these Regulations; or
   2. an approval granted by the Commission; or
   3. a variance granted by the Zoning Board of Appeals; or
   4. Any combination of the above.

B. A Zoning Permit may not be issued for buildings or structures or for uses of land, buildings, or structures not clearly permitted by these Regulations in the various districts.

C. A Zoning Permit is not required for repairs or alterations to existing buildings or structures, provided that such work does not increase the floor area of any building or structure and does not change the use thereof.

D. **Contents of Application.** All applications shall set forth such information as may be required in order to allow the ZEO or the Commission to determine the conformance of any proposed buildings, structures or uses, or any proposed changes thereto, with these Regulations. The ZEO or Commission may require submission of additional information, including any information that might be required for a Site Plan (e.g., soils data, topography, drainage computations, etc.), and a plot plan prepared, signed, and sealed by a licensed land surveyor, to insure compliance with these Regulations. The ZEO or the Commission may further require that location markers for the building foundation be set by a Connecticut licensed land surveyor in accordance with the plot plan prior to the issuance of a Zoning Permit. For new dwellings and for commercial/business and industrial construction, the ZEO or Commission may require the submission of a survey with Class A-2 level of accuracy in order to determine zoning compliance and shall require that such plans be prepared by a Connecticut licensed land surveyor.

E. **Application Procedures**
   1. An application for a Zoning Permit shall be accompanied by plans and/or other information that comply with applicable requirements in the Appendix of these Regulations.
   2. If all requirements of these Regulations are met, the Zoning Permit shall be issued within 30 days unless the applicant agrees, in writing, to extend the time for decision; otherwise, the application shall be denied and the reasons for denial shall be stated by the ZEO.
   3. In the event that any Zoning Permit is issued based on incorrect information or the specific conditions of approval are not adhered to strictly, the Commission may declare such Zoning Permit null and void, provided no such decision may be made until after the Commission has provided the permit-holder an opportunity for a hearing.
Chapter 12 – Permits by Staff

F. **Expiration of Zoning Permits.** Zoning Permits issued by the ZEO for construction, erection or alteration of a building or structure are valid until a Certification of Zoning Compliance is issued, or until applicable time limits described herein expire. A Zoning Permit issued by the ZEO that is not associated with any other Commission approved site work (e.g., Site Plan, Special Permit) shall expire after one year if no work has commenced or if the site work has ceased for a period of one year. The ZEO may grant one extension of one additional year to allow the applicant to commence or continue approved work.

G. **Building Permits.** No Building Permit shall be issued by the Building Official for a building, use or structure subject to these Regulations without certification in writing from the ZEO that such building, use or structure is in conformity with these Regulations or is a valid non-conforming use under these Regulations. A Zoning Permit shall constitute the required certification of zoning compliance for purposes of issuing a Building Permit.

1202 Post –Development Certifications of Zoning Compliance

A. **Applicability.** It shall be unlawful for any newly erected building or any structural addition and/or use for which a Zoning Permit has been issued to be occupied or used, or for any building, lot, or premises or part thereof to be converted or changed from one type of use or occupancy to another, until a post-development Certification of Zoning Compliance has been issued by the ZEO (see also §1203, Change of Use). The ZEO may require an as-built Site Plan to facilitate this review. In the absence of the ZEO, the Chairman or other designated agent of the Commission may issue a Certification of Zoning Compliance. A Certification of Compliance shall remain valid only so long as the building, structure, lot, or use thereof or the use of the land remains in full conformity with these Regulations or any relevant amendments thereto. The Certification of Zoning Compliance shall be issued within thirty business days after a written request is made to the ZEO, provided that:

1. any building, structure or alteration and/or use of property for which the Certification is sought has been properly completed and is fully in compliance with these Regulations and that all pertinent conditions of any Zoning Permit or approval for such building, structure or use have been fulfilled; and

2. that the Health Officer or Sanitarian (Deputy Health Officer) or responsible regulatory agency (regional/state/federal) has inspected the premises and has given written approval of the installation of the sewage disposal facility and water supply system.

B. **Application Procedures**

1. A request for a Certification of Zoning Compliance shall be accompanied by plans and/or other information that demonstrate compliance with applicable regulations and approvals.

2. Within 15 days of such application, the ZEO or other authorized official shall inspect the premises.

3. If all requirements of these Regulations are met, including requirements of approved site and plot plans, the Certification shall be issued within 15 days; otherwise, the Certification shall be denied for stated reasons.

4. In the event that any permit or certificate is issued based on incorrect information or the specific conditions of approval are not adhered to strictly, the Commission may declare such permit or certification null and void, provided no such decision may be made until
Chapter 12 – Permits by Staff

after the Commission has provided the permit- or certificate-holder an opportunity for a hearing.

5. A Certification of Zoning Compliance shall remain in effect as long as the specified uses and conditional requirements are properly maintained but shall cease whenever such conditions and uses are terminated or no longer maintained.

C. Notice Provisions

1. In accordance with CGS §8-3(f), the recipient of a Zoning Permit or Certification of Zoning Compliance may publish notice of issuance of the Zoning Permit or Certification in order to establish the appeal period per CGS §8-7.

2. Any such notice to be published by the recipient shall contain:
   a. a description of the building, use or structure and its location;
   b. the identity of the applicant; and
   c. a statement that an aggrieved person may appeal to the Zoning Board of Appeals in accordance with the provisions of CGS §8-7.

D. Certificate of Occupancy. No Certificate of Occupancy shall be issued by the Building Official for a building, use or structure subject to these Regulations without certification in writing from the ZEO that such building, use or structure is in conformity with these Regulations or is a valid non-conforming use under these Regulations

1203 Change of Non-Residential Use of Buildings and Properties

A. When any change of ownership occurs to an existing non-residential use, a Change of User form must be submitted to update the Land Use file for the property.

B. Any proposed change to a permitted non-residential use that does not involve any enlargement or modification to, or reconfiguration of, existing building/structure footprint, parking (lot size or number of spaces), access drives, or overall site lay-out, shall require completion of a Change of Use Application and subsequent review and approval by the ZEO.

C. Any proposed change in use of a non-residential use that involves any enlargement or modification to, or reconfiguration of existing buildings/structures, parking (lot size or number of spaces), access drives, or overall site lay-out, shall require completion of a Change of Use Application and review by the Commission. If the Commission finds that the proposed change of use and any related modification to existing buildings/structures and/or site lay-out would not be considered significant, it may, at its discretion, direct the ZEO to issue a Zoning Permit.

D. All other proposed changes shall be deemed to require Site Plan or Special Permit review and approval by the Commission per these Regulations (See Chapter 13).

E. All changes to uses existing at the time of adoption of these regulations that require a Site Plan or Special Permit will require upgrading of signs, landscaping, lighting, access ways, common design elements and other standards of the district to the extent possible.

1204 Property Line Adjustment/ Lot Division (“Free Split”)

Any and all property line adjustments or lot divisions (splits) within the Town of North Stonington shall require a review by the ZEO to determine compliance with the Zoning and Subdivision Regulations.
Chapter 12 – Permits by Staff

A. A property line adjustment is any change in the location of an existing property line that does not create an additional lot, does not result in a lot or condition that violates the Zoning Regulations, and does not increase any existing lot nonconformities with respect to the dimensional requirements of the Zoning Regulations. Such property line adjustment shall not be considered a subdivision or resubdivision so long as it does not create a lot or affect a street layout shown on an approved subdivision or resubdivision map, and does not affect any area reserved for public use or established as open space on an approved subdivision plan.

B. A “Free Split” is a one-time division of land permitted on a parcel that has remained undivided, and in the same configuration as it was on or before 10/18/1963. Any subsequent division of land requires subdivision approval.

C. The ZEO may require one or more of the following if he/she deems it necessary to determine whether a proposed property line adjustment or lot division is consistent with these Regulations:

1. deeds;
2. a certified title search;
3. a property history map; and/or
4. a survey with Class A-2 level of accuracy.

D. The applicant shall record the approved survey in the office of the Town Clerk of North Stonington, and any survey not so recorded within ninety (90) days following its approval, shall become null and void. The applicant may request two (2) additional ninety (90) day extensions. The request for an extension must come before the expiration for the initial time period. A signed copy of the approved survey shall be provided by the applicant to the Zoning Enforcement Officer and to the office of the Town Assessor.

1205 Soil Erosion and Sediment Control Plan (SE&SC)

A soil erosion and sediment control plan shall be submitted pursuant to §1111 of these Regulations with any application for development, or before the commencement or continuance of any activity, in which the disturbed area of such development or activity is or would be cumulatively more than one-half acre (21,780 sq. ft.) For purposes of this section, the term “disturbed area” shall mean an area on which the ground cover is removed or destroyed, leaving the land subject to accelerated erosion. A soil erosion and sediment control plan may be required for the construction or alteration of a single-family dwelling that is not part of a subdivision of land as determined by the ZEO. The ZEO may issue an order to correct or remediate any conditions that are found to be causing, or likely to cause, unreasonable erosion or sedimentation.

1206 Land Disturbance Permit

As set forth in §1006.2D, and subject to the exemptions in §1006.2E, of these Regulations, a Land Disturbance Permit may be required prior to any disturbance of land not related to an active Zoning Permit or Building Permit or as part of an approved subdivision plan in order to determine the location and size of the area to be disturbed, the nature of the activity, and the need for additional review or approval (such as an excavation permit, or an SE&SC Plan).
Chapter 13 – Permits by Commission

The following requirements/procedures pertain to all uses and activities that require a Site Plan or Special Permit, and therefore review and approval by the Commission. All applications for Site Plan approval must show conformance with Chapter 11 (Site Design Requirements).

1301 PRELIMINARY CONCEPT PLAN

A. **Applicability.** If an application is of such size or nature that providing a Site Plan or other application may be a significant expense, the applicant may submit a Concept Plan for informal presentation to the Commission.

B. **Concept Plan Review**

1. A Concept Plan shall be submitted to the Planning and Zoning Office and shall be accompanied by plans and sufficient information so that the Commission may informally review the plan for general conformance with these Regulations.

2. A Concept Plan shall be considered only informational and advisory in nature and no development rights shall attach to the review or consideration of any Concept Plan. The Commission shall make no decision on the plan, and its review shall not be binding on the applicant or the Commission.

3. A Concept Plan shall be placed on file in the Commission’s office for continuing reference purposes for any subsequent application.

1302 SITE PLAN APPLICATION

1302.1 **Applicability**

A. Except as may be expressly provided elsewhere in these Regulations, a Site Plan application shall be submitted:

1. for any proposed new use designated in the Regulations as requiring Site Plan or Special Permit approval. In the event that a proposed Site Plan is being submitted in connection with a Special Permit application, the Commission’s review of the Site Plan application shall be deemed to be an integral component of the Special Permit review;

2. in a Residential zone, for any construction, development, expansion, or major alteration of any non-residential use; and/or

3. for any expansion or other alteration of any existing use designated in the Regulations as requiring Site Plan or Special Permit approval if such change would affect the layout of any structure, facility, parking or loading area, or other physical feature shown on a previously approved Site Plan or, if no previous Site Plan was approved for such use, if such physical feature(s) would have been required to be shown on a Site Plan for a new use under any other provision of these Regulations. As used in this §1302, the term “expansion” includes, but is not limited to, any change that does or is likely to increase the number of parking spaces required by §1104 of these Regulations.

B. A new or revised Site Plan shall **not** be required for:

1. interior remodeling work;

2. changes in exterior mechanical equipment, dumpsters or storage structures that
occupy less than 200 square feet of floor area; or

3. changes in the location of existing fences, or new fence locations.

1302.2 Submission Requirements

A. A Site Plan application (original & fifteen (15) copies) shall be submitted to the Planning and Zoning Office and shall include a completed application form and the appropriate fee.

B. A Site Plan (fifteen (15) copies) application shall be accompanied by detailed plans, signed and sealed by one or more appropriate professionals. Generally, in order to determine the compliance of a Site Plan with the applicable provisions of these Regulations, the Commission will require the applicant to provide all information specified in the “Site Plan Check Sheet” in Appendix D of these Regulations. However, the Commission may approve or modify and approve a Site Plan application that does not include all such information if it finds that such information is not needed to assure that the proposed use or uses will be in compliance with the substantive provisions of these Regulations.

C. A Soil Erosion and Sediment Control Plan (fifteen (15) copies) in accordance with the requirements of §1205 shall be submitted when the disturbed area of any development is more than 1/2 acre.

D. A Stormwater Management Plan (fifteen (15) copies) in accordance with the requirements of §1112 shall be submitted when the disturbed area of any development is more than one acre, or more than 1/2 acre if the parcel falls within a Water Supply Protection Overlay Area.

E. A Utilities Plan (fifteen (15) copies) shall be submitted to demonstrate the adequacy of on-site water supply and sewage disposal facilities to serve the needs of all proposed uses. The Utilities Plan should also include comment on the availability of water for any fire-fighting needs that may arise in connection with the proposed uses. The applicant must submit a copy of the Utilities Plan to the Town’s Director of Health and Fire Marshal no later than the date the application is filed with the Commission.

F. A Landscape Plan (fifteen (15) copies) shall be submitted with any applications for new construction, or alterations to the size of existing buildings, parking, loading, and driveway areas, or a change in use that will expand the size of the building or parking, loading, and driveway areas. Landscape plans and designs shall include a planting list, with plant names, quantities, size at planting, and size when mature. Typical sections may be shown. Existing plantings shall be identified on the plan. All landscape designs shall be sensitive to the character of the surrounding properties and area and shall use native species. Invasive species shall be prohibited as part of any landscape plan.

G. The Commission may require the submission of additional information as deemed necessary to make a reasonable review of the application.

1302.3 Proceedings

A. An incomplete Site Plan application may be denied in accordance with §§1306.C.

B. If a Site Plan application involves an activity regulated pursuant to CGS §22a-36 to §22a-45, inclusive, the applicant shall submit an application for a permit to the Inland
Chapter 13 – Permits by Commission

Wetlands Commission not later than the day such application is filed with the Planning and Zoning Commission.

C. If the Commission finds that any proposed new construction or other activity is significant, the Commission:

1. may hold a public hearing on the application; and

2. if such hearing is to be held, shall require that the applicant give notice to property owners in accordance with the requirements of §§1306.G of these Regulations.

D. Notification to adjoining municipalities may be required in accordance with the requirements of §§1306.H.

E. Whenever a Site Plan application is required in conjunction with another application requiring a public hearing by the Commission (such as a Special Permit application or a Zone Change application), the time period for acting on the Site Plan application shall coincide with the time period for acting on the related application.

F. Whenever approval of a Site Plan is the only approval required, a decision on the application shall be rendered within 65 days after the date of receipt of such Site Plan application, regardless of whether the Commission holds a public hearing on the application, except that the applicant may consent to one or more extensions of such period, provided the total period of any such extension or extensions shall not exceed an additional 65 days.

G. Notwithstanding the provisions of this section, if an application involves an activity regulated pursuant to CGS §22a-36 to § 22a-45, inclusive and the time for a decision by the Commission would elapse prior to the 35th day after a decision by the Inland Wetlands Commission (“IWC”), the time period for a decision shall be extended to 35 days after the decision of the IWC.

H. Approval of a site plan shall be presumed unless a decision to deny or modify it is rendered within the applicable time period specified above (approval as a result of failure of the Commission to act).

I. The applicant may, at any time prior to action by the Commission, withdraw such application.

1302.4 Considerations

A. On a Site Plan application involving an activity regulated pursuant to CGS §22a-36 to § 22a-45, inclusive, the Commission shall:

1. wait to render its decision until the Inland Wetlands Commission has submitted a report with its final decision; and

2. give due consideration to any report of the Inland Wetlands Commission when making its decision.

B. On a Site Plan application involving notice to adjoining municipalities, the Commission shall give due consideration to any report or testimony received from such municipalities.
C. No Site Plan application shall be approved unless it is materially in conformance with all applicable provisions of these Regulations, including, but not limited to, the Site Design Requirements in Chapter 11.

D. The Commission may modify and approve any proposed Site Plan if it determines such modifications are needed to satisfy the applicable requirements of these Regulations.

E. The Commission may, as a condition of approval of a site plan or modified site plan, require a financial guarantee in the form of a bond, a bond with surety or similar instrument to ensure (A) the timely and adequate completion of any site improvements that will be conveyed to or controlled by the municipality, and (B) the implementation of any erosion and sediment controls required during construction activities. The amount of such financial guarantee shall be calculated so as not to exceed the anticipated actual costs for the completion of such site improvements or the implementation of such erosion and sediment controls plus a contingency amount not to exceed ten per cent of such costs.

F. The Commission shall not approve any Site Plan for any property on which there exists a zoning violation, unless the implementation of such Site Plan would remedy such violation.

G. The submission of any application for Site Plan approval shall be deemed to represent a certification by the applicant and property owner that the proposed use will comply with the performance standards of §1102.3 of these Regulations, and an acknowledgment that any approval of the Site Plan by the Commission will be made in reliance on that certification. If the use, as actually established and operating, fails to meet those performance standards, the Commission’s approval of the Site Plan shall not prevent the issuance of a zoning enforcement order to remediate such noncompliance, even if such order may require a revision of the approved Site Plan.

1302.5 Action Documentation

A. Whenever it modifies or denies a Site Plan application, the Commission shall state upon its record the reason(s) for its decision.

B. The Commission shall send, by certified mail, a copy of any decision to the applicant within 15 days after such decision is rendered.

C. The Commission shall cause notice of the approval or denial of Site Plans to be published in a newspaper having a substantial circulation in North Stonington within 15 days after such decision is rendered.

D. In any case in which such notice is not published within the 15-day period after a decision has been rendered, the person who submitted such plan may provide for the publication of such notice within ten days thereafter.

E. On any application for which the period for approval has expired and on which no action has been taken, the Commission shall send a letter of approval to the applicant within 15 days of the date on which the period for approval expired and such letter of approval shall state the date on which the five-year completion period expires.

1302.6 Following Approval

A. Following approval of a Site Plan application, one fixed-line mylar copy and three
paper copies of the approved plan(s) shall be submitted to the Planning and Zoning Office:

1. bearing the raised seal and signature of the appropriate professionals who prepared the drawing(s);

2. bearing a copy of the decision letter of the Commission and any other Town regulatory agencies authorizing the activity; and

3. containing a signature block where the Chairman of the Commission can indicate the approval of the Commission.

B. Following signature by the Chairman, the applicant shall record the Site Plan in the office of the Town Clerk of North Stonington, and any plan not so recorded within ninety (90) days following its approval, or within ninety (90) days of the date upon which said plan is taken as approved by reason of the failure of the Commission to act, shall become null and void. The applicant may request two (2) additional ninety (90) day extensions. The request for an extension must come before the expiration for the initial time period. A signed copy of the approved plan shall be provided by the applicant to the Zoning Enforcement Officer and to the office of the Town Assessor.

1302.7 Expiration and Completion

A. Any Site Plan approval under which the construction of any proposed building has not been commenced within 12 months from the date of such approval, shall expire unless the Commission, upon a showing of good cause for the delay, allows a longer time period, not to exceed 24 months from the date of approval. For the purposes of this section, the construction of a building will be deemed to have commenced when foundation or exterior walls have begun to be emplaced or built.

B. Except as may be provided by state law, all work in connection with a Site Plan shall be completed within five years after the date of approval of the plan. Failure to complete all work within such five-year or other required period shall result in automatic expiration of the approval of such Site Plan unless the Commission, upon a showing of good cause for the delay, grants an extension of the time to complete work in connection with such Site Plan.

C. The Commission may grant one or more extensions of the time to complete all or part of the work in connection with the Site Plan, provided the total extension or extensions shall not exceed ten years from the date of approval of such Site Plan, unless otherwise provided or allowed by state law.

D. The Commission may condition the approval of such extension on a determination of the adequacy of any bond or other surety.

1303 SPECIAL PERMIT APPLICATION

1303.1 Applicability

A. A Special Permit application shall be submitted for any activity designated in the Regulations as requiring Special Permit approval.

B. Notwithstanding the above, a Special Permit application shall not be required for any modifications to a previously approved Special Permit use if such modifications would
Chapter 13 – Permits by Commission

not change the essential character of the use and would not require the submission of a new or modified Site Plan pursuant to §1302.1 of these Regulations.

1303.2 Submission Requirements

A. A Special Permit application (original & fifteen (15) copies) shall be submitted to the Planning and Zoning Office and shall include a completed application form and the appropriate fee.

B. Each application for a Special Permit shall be accompanied by a Site Plan application. If the applicant believes that the proposed use will not require any changes in a previously approved Site Plan, he or she may submit a copy of the previously approved Site Plan and need not submit any of the additional information or materials noted in the “Site Plan Check Sheet” found in Appendix D of these Regulations, except as may be needed for the Commission to evaluate the Special Permit criteria. However, the Commission may require the submission of additional materials or information from the “Site Plan Check Sheet” if it finds that the application materials are inadequate to evaluate the application or if the proposed Special Permit uses may require modifications to the previously approved Site Plan.

C. The Commission may require the submission of any additional information it may deem necessary to determine compliance with any applicable provisions of these Regulations.

1303.3 Proceedings

A. An incomplete Special Permit application may be denied in accordance with §1306.C.

B. If a Special Permit application involves an activity regulated pursuant to CGS §22a-36 to §22a-45, inclusive, the applicant shall submit an application for a permit to the Inland Wetlands Commission not later than the day such application is filed with the Planning and Zoning Commission.

C. The Commission shall hold a public hearing on the Special Permit application and:
   1. publish a legal notice in accordance with the requirements of §1306.F of these Regulations, and
   2. require that the applicant give notice to property owners in accordance with the requirements of §1306.G of these Regulations.

D. Notification to adjoining municipalities may be required in accordance with §1306.H.

E. The Commission shall process the Special Permit application and any accompanying Site Plan application within the period of time specified in §1306.D.

F. Notwithstanding the provisions of this section, if an application involves an activity regulated pursuant to CGS §22a-36 to §22a-45, inclusive and the time for a decision by the Commission would elapse prior to the 35th day after a decision by the Inland Wetlands Commission (“IWC”), the time period for a decision shall be extended to 35 days after the decision of the IWC.

G. The applicant may, at any time prior to action by the Commission, withdraw such application.

1303.4 Special Permit Criteria. In considering an application for a Special Permit, the
Chapter 13 – Permits by Commission

Commission shall evaluate the merits of the application with respect to all of the following criteria that the Commission may determine are relevant to the application. To the extent the Commission finds such criteria applicable, the applicant shall have the burden to prove:

A. that the application is materially in conformance with all applicable provisions of these Regulations, including, but not limited to, the Site Design Requirements in Chapter 11, and that the standards for approval of any accompanying Site Plan application have been met;

B. that transportation services would be adequate and that the uses would not cause traffic congestion or undue traffic generation that would have a deleterious effect on the welfare or the safety of the motoring public;

C. that the proposed uses and structures would be in harmony with the appropriate and orderly development of the Zoning District in which they are proposed to be situated, and that the use(s) would not be noxious, offensive, or detrimental to the area by reason of odors, fumes, dust, noise, vibrations, appearance, or other similar reasons;

D. that no adverse effect would result to the character of the district, property values, or historic features of the immediate neighborhood;

E. that the character of the immediate neighborhood would be preserved in terms of scale, density, intensity of use and architectural design;

F. that the proposed uses would not cause any unreasonable pollution, impairment or destruction of the air, water and other natural resources of the state; and

G. that all proposed uses and structures would be consistent with future development as identified and envisioned in these Regulations and the North Stonington Plan of Conservation and Development.

1303.5 Decision Considerations

A. Before the Commission may approve a Special Permit application, it must determine that the application satisfies:

1. the Special Permit criteria in §1303.4 of these Regulations; and

2. all other applicable provisions of these Regulations.

B. On a Special Permit application involving an activity regulated pursuant to CGS §22a-36 to §22a-45, inclusive, the Commission shall:

1. wait to render its decision until the Inland Wetlands Commission has submitted a report with its final decision; and

2. give due consideration to any report of the Inland Wetlands Commission when making its decision.

C. On a Special Permit application involving notice to adjoining municipalities under §1306.H, the Commission shall give due consideration to any report or testimony received from such municipalities.

D. The Commission may approve an application for a Special Permit, deny the application, or approve the application subject to such conditions as it may deem necessary to protect the public health, safety, welfare, property values, and natural
resources of the state. The Commission may also require that some or all conditions of approval be met prior to the issuance of the Zoning Permit by the Zoning Enforcement Officer.

E. The approval of any Special Permit for any property on which there exists a zoning violation shall be deemed conditioned, whether expressly specified in the decision or not, upon the remediation of such violation, and no Zoning Permit or Certification of Zoning Compliance may be issued for such Special Permit uses until any such violation has been remediated.

F. The submission of any application for Special Permit approval shall be deemed to represent a certification by the applicant and property owner that the proposed use will comply with the performance standards of §1102.3 of these Regulations, and an acknowledgment that any approval of the Special Permit by the Commission will be made in reliance on that certification and that such approval is conditioned on continuing conformance with those standards, whether or not such condition is expressly stated on the record. If the use, as actually established and operating, fails to meet those performance standards, the Commission’s approval of the Special Permit shall not prevent the issuance of a zoning enforcement order to remediate such noncompliance, even if such order may require a revision of the approved Special Permit.

1303.6 Action Documentation

A. Whenever it acts on a Special Permit application, the Commission shall state upon its record the reason(s) for its decision.

B. The decision to grant a Special Permit shall:
   1. state the name of the owner of record;
   2. contain a description of the premises to which it relates;
   3. identify the section and/or § of the Regulations under which the Special Permit was granted or denied; and
   4. specify the nature of the Special Permit.

C. The Commission shall send, by certified mail, a copy of any decision on a Special Permit application to the applicant within 15 days after such decision is rendered.

D. The Commission shall cause notice of the approval, approval with conditions, or denial of the Special Permit application to be published in a newspaper having a substantial circulation in North Stonington within 15 days after such decision is rendered.

E. In any case in which such notice is not published within the 15-day period after a decision has been rendered, the person who submitted such application may provide for the publication of such notice within ten days thereafter.

1303.7 Following Approval

A. Within ninety (90) days after the Commission’s approval of a Special Permit and Site Plan, the applicant shall submit to the Land Use Office two (2) sets of final plans, one on mylar and one (1) on paper. Such plans shall be identical to those approved by the Commission, except that they shall incorporate any conditions or modifications
required in the Commission’s approval. Such plans shall be signed and sealed by the surveyor, engineer or other professional who has participated in the preparation of such plans.

If such plans are found to be in accordance with the final approval, the Chairman of the Commission shall endorse such plans. The endorsed mylar plans shall be filed by the applicant in the land records no later than ninety (90) days after the approval by the Commission, except that the Commission may act to extend this filing period for an additional ninety (90) day period upon the request of the applicant.

A Special Permit granted by the Commission shall become effective only upon the filing of a copy of the Special Permit, certified by the Commission, in the land records of the Town, in accordance with the provisions of CGS §8-3d.

B. A Special Permit shall authorize only the particular use or uses specified in the Commission’s approval.

C. Failure to strictly adhere to the documents, plans, terms, conditions and/or safeguards approved by the Commission shall be a violation of these Regulations and the Commission shall have the authority to revoke the Special Permit at any time the operation is found to be in noncompliance with the original permit, provided, however, that no such revocation shall be ordered unless the Commission or its agent provides written notice of the violations to the current landowner and the Commission provides the landowner with an opportunity for a hearing on the violations.

D. A Special Permit may be amended or modified in like manner as provided above for the granting of a Special Permit, except that amendments the Commission finds to be of a minor nature, that result in no significant change in the use or its intensity, and that do not materially alter the Special Permit, may be authorized with Commission approval only, without another public hearing.

**1304 TEXT AMENDMENT APPLICATION**

A. **Applicability.** A Text Amendment application shall be submitted for any proposal to amend, change, or repeal any provisions of these Regulations.

B. **Submission Requirements**

1. A Text Amendment application shall be submitted to the Planning and Zoning Office and shall include a completed application form and the appropriate fee.

2. A Text Amendment application shall be accompanied by fifteen (15) copies of the precise wording of the existing and proposed text and any other supporting information, including reasons for the proposed amendment.

3. The Commission may require the submission of additional information as deemed necessary to make a reasonable review of the application.

4. The Commission may, but shall not be required to, hear any petition or petitions relating to the same text changes, or substantially the same text changes, more than once in a period of 12 months.

C. **Proceedings**

1. The date of receipt for the Text Amendment application shall be determined in accordance
Chapter 13 – Permits by Commission

with §1306.B.

2. An incomplete Text Amendment application may be denied in accordance with §1306.C.

3. The Commission shall hold a public hearing on the Text Amendment application and shall cause a legal notice to be published in accordance with the requirements of §1306.F of these Regulations.

4. The Commission shall give written notice to the Southeastern Connecticut Council of Governments (SCCOG) when any portion of the land affected by a regulation change affecting the use of a zone is located within 500 feet of the boundary of another Connecticut municipality. Such notice shall be made by certified mail, return receipt requested, or by electronic mail to the electronic mail address designated by SCCOG on its Internet web site for receipt of such notice, not later than 30 days before the public hearing to be held on the Text Amendment application. If such notice is sent by electronic mail and the Commission does not receive an electronic mail message from SCCOG confirming receipt of such notice, then, not later than 25 days before the public hearing, the Commission shall also send such notice by certified mail, return receipt requested, to SCCOG. SCCOG may submit its advisory findings and recommendations to the Commission at or before the hearing, but if such report is not submitted, the Commission shall presume that SCCOG does not disapprove of the proposal.

5. Notification to adjoining municipalities may be required in accordance with §1306.H.

6. Notification to water companies may be required in accordance with §1306.I.

7. A copy of the proposed Text Amendment shall be filed by the applicant in the office of the Town Clerk for public inspection at least ten days before the public hearing.

8. The Commission shall process the Text Amendment application within the period of time specified in §1306.D.

9. The applicant may, at any time prior to action by the Commission, withdraw such application.

D. Decision Considerations

1. The Commission may approve, modify and approve, or deny the changes requested in such Text Amendment application.

2. Zoning regulations shall be established, changed or repealed only by a majority vote of all the members of the Commission except that, if a protest against a proposed change is filed at or before a hearing with the Commission, signed by the owners of 20% or more of the area of the lots affected by such proposed change or of the lots within 500 feet in all directions of the property affected by the proposed change, such change shall not be adopted except by a vote of two-thirds of all the members of the Commission.

3. On a Text Amendment application involving notice to adjoining municipalities, water companies, or SCCOG:

   a. any report received from those agencies shall be made a part of the record of such hearing; and

   b. the Commission shall give due consideration to any report or testimony received.

4. In making its decision the Commission shall:
a. consider whether the Text Amendment would be in accordance with a comprehensive plan; and

b. take into consideration the Plan of Conservation and Development, prepared pursuant to CGS §8-23.

5. In accordance with CGS §8-3a(a), the Commission shall state on the record its findings on consistency of a proposed zoning regulation or text change with the Plan of Conservation and Development, as may be amended.

E. Action Documentation

1. Whenever the Commission acts upon a Text Amendment application, it shall state upon the record the reasons for its decision.

2. In making its decision, the Commission shall state upon the record its findings on consistency of the proposed establishment, change or repeal of such Regulations with the Plan of Conservation and Development, as amended.

3. The Commission shall establish an effective date for any Text Amendment. A notice of the decision of the Commission must be published before such effective date in a newspaper having a substantial circulation in North Stonington. A copy of the Text Amendment, as approved, must also be filed in the office of the Town Clerk before the effective date. If the Commission has not specified an effective date, the effective date shall be deemed to be the day immediately following the date of publication of the notice or the date of filing of the Text Amendment in the Town Clerk’s office, whichever is later.

4. The Commission shall send, by certified mail, a copy of any decision on a Text Amendment application to the applicant within 15 days after such decision is rendered.

5. The Commission shall cause notice of the approval or denial of the Text Amendment application to be published in a newspaper having a substantial circulation in North Stonington within 15 days after such decision is rendered.

6. In any case in which such notice is not published within the 15-day period after a decision has been rendered, the person who submitted such application may provide for the publication of such notice within ten days thereafter.

1305 ZONE CHANGE APPLICATION

A. Applicability. A Zone Change application shall be submitted for any proposal to alter the zoning designation of any parcel(s) of land or part thereof.

B. Submission Requirements

1. A Zone Change application shall be submitted to the Planning and Zoning Office and shall include a completed application form and the appropriate fee.

2. A Zone Change application shall be accompanied by fifteen (15) copies of a map showing the location and boundaries of all lots, or portions of lots, proposed to be rezoned. If, and to the extent that, the zone change does not follow established lot lines, the proposed new zone boundaries must be shown on a map signed and sealed by a land surveyor licensed in the State of Connecticut.

3. The Commission may require the submission of additional information as deemed
necessary to make a reasonable review of the application.

4. A Zone Change application may be submitted only by:
   a. an owner of the real property proposed for the zone change; or
   b. persons who submit evidence of a substantial legal interest in the property proposed for the zone change.

The Commission also may propose and consider a Zone Change on its own initiative.

5. The Commission may, but shall not be required to, hear a Zone Change application that has been rejected for a period of one year after the date of rejection.

C. Proceedings

1. The date of receipt for the Zone Change application shall be determined in accordance with §1306.B.

2. An incomplete Zone Change application may be denied in accordance with §1306.C.

3. The Commission shall hold a public hearing on the Zone Change application and shall:
   a. publish a legal notice in accordance with the requirements of §1306.F of these Regulations; and
   b. require that the applicant give notice to property owners in accordance with the requirements of §1306.G of these Regulations.

4. The Commission shall give written notice to the Southeastern Connecticut Council of Governments (SCCOG) when any portion of the land affected by a proposed Zone Change is located within 500 feet of the boundary of another Connecticut municipality. Such notice shall be made by certified mail, return receipt requested, or by electronic mail to the electronic mail address designated by SCCOG on its Internet web site for receipt of such notice, not later than 30 days before the public hearing to be held on the Zone Change application. If such notice is sent by electronic mail and the Commission does not receive an electronic mail message from SCCOG confirming receipt of such notice, then not later than 25 days before the public hearing, the Commission shall also send such notice by certified mail, return receipt requested, to SCCOG. SCCOG may submit its advisory findings and recommendations to the Commission at or before the hearing, but if such report is not submitted, the Commission shall presume that SCCOG does not disapprove of the proposal.

5. Notification to adjoining municipalities may be required in accordance with §1306.H.

6. Notification to water companies may be required in accordance with §1306.I.

7. The Commission may refer any Zone Change application to any Town department or other agency the Commission deems appropriate and may request any such department or agency to submit a report to the Commission on matters that are of concern to it in connection with its own responsibility.

8. A copy of the proposed zoning map change shall be filed by the applicant in the office of the Town Clerk for public inspection at least ten days before the public hearing.

9. The Commission shall conduct the public hearing within the period of time specified in §1306.D.
Chapter 13 – Permits by Commission

10. The applicant may, at any time prior to action by the Commission, withdraw such application.

D. Decision Considerations

1. The Commission may approve, modify and approve, or deny the changes requested in such Zone Change application.

2. On a Zone Change application involving notice to adjoining municipalities, water companies, or SCCOG:
   a. any report received from those agencies shall be made a part of the record of such hearing; and
   b. the Commission shall give due consideration to any report or testimony received.

3. Changes in Zone District boundaries should be:
   a. in harmony with the Plan of Conservation and Development for the Town of North Stonington, as amended;
   b. consistent with a comprehensive plan;
   c. where possible, constitute logical extensions of like or compatible districts; and
   d. where appropriate, along property lines or easily distinguishable geophysical features.

4. In making its decision the Commission shall take into consideration the Plan of Conservation and Development, prepared pursuant to CGS §8-23.

5. In accordance with CGS §8-3a(a), the Commission shall state on the record its findings on consistency of a proposed Zone Change with the Plan of Conservation and Development.

6. Zone boundaries shall be established, changed or repealed only by a majority vote of all the members of the Commission except that, if a protest against a proposed change is filed at or before a hearing with the Commission, signed by the owners of 20% or more of the area of the lots affected by such proposed change or of the lots within 500 feet in all directions of the property included in the proposed change, such change shall not be adopted except by a vote of two-thirds of all the members of the Commission.

E. Action Documentation

1. Whenever the Commission acts upon a Zone Change application, it shall state upon the record:
   a. the reasons for its decision; and
   b. its findings on consistency of the proposed zone change with the Plan of Conservation and Development, as amended.

2. The Commission shall establish an effective date for any Zone Change. A notice of the decision of the Commission must be published before such effective date in a newspaper having a substantial circulation in North Stonington, and a copy of the Zone Change must be filed in the office of the Town Clerk before the effective date. If the Commission has not specified an effective date, the effective date shall be deemed to be the day immediately following the date of publication of the notice or the date of filing of the Zone Change in the Town Clerk’s office, whichever is later.

3. The Commission shall send, by certified mail, a copy of any decision on a Zone Change
application to the applicant within 15 days after such decision is rendered.

4. The Commission shall cause notice of the approval or denial of the Zone Change application to be published, within 15 days after such decision is rendered, in a newspaper having a substantial circulation in North Stonington.

5. In any case in which such notice is not published within the 15-day period after a decision has been rendered, the person who submitted such application may provide for the publication of such notice within ten days thereafter.

1306 PROCEDURAL REQUIREMENTS

A. Application Submittal Requirements

1. Applications to the Commission shall be submitted to the Planning and Zoning Office.

2. Applications shall be submitted on forms obtained from the Planning and Zoning Office for the type of application being submitted.

3. Applications shall be accompanied by the appropriate fee(s) except that the Commission or the Town shall be exempt from any application fee.

4. Applications shall be submitted with such supporting plans, materials, and other information as required by these Regulations.

5. Applications shall be signed by the applicant.

6. Applications shall also be signed by an owner of the property affected unless the application is for a text change or is a map change initiated by the Commission.

B. Date of Receipt. For the purposes of calculating statutory timeframes for processing applications, the date of receipt of an application to the Commission shall be:

1. the day of the next regularly scheduled meeting of the Commission immediately following the day of submission of the application to the Planning and Zoning Office; or

2. 35 days after submission, whichever is sooner.

C. Incomplete Applications

1. The Planning and Zoning Office shall review each application and shall advise the Commission whether such Office believes the application is substantially complete and, if not, what information or materials it believes are missing. The Commission shall have the final discretion to determine whether an application is substantially complete.

2. It is the responsibility of the applicant to provide a complete application, and failure to do so is grounds for denial of the application. The Commission may deny an incomplete application or an application submitted without the requisite fee.

D. Hearings. Where a proposed development or activity requires multiple applications, the Commission may conduct any public hearings simultaneously or in the order it deems appropriate. Whenever a public hearing is required on an application described in this Chapter 13, the Commission shall process the application within the period of time permitted under CGS §8-7d, as follows:

a. the public hearing shall commence within 65 days after the official date of receipt of the application;
b. the public hearing shall be completed within 35 days after such hearing commences;
c. all decisions shall be rendered within 65 days after completion of such hearing;
d. the applicant may consent to one or more extensions of any period specified herein provided the total extension of all such periods shall not be for longer than 65 days; and
e. the provisions of Sections (a) through (d) shall not apply to any action initiated by the Commission.

E. Consultations
1. On any application, the Commission may seek the advice and opinion of other officials, boards, or commissions to assist it in evaluating applications.
2. On any application, the Commission may retain an engineer, architect, landscape architect, professional land use planner, or other consultant to review, comment, and guide its deliberations on any application.

F. Notice by Newspaper
1. When a public hearing is required by these Regulations or scheduled by the Commission, the Planning and Zoning Office shall cause notice of the hearing to be published in a newspaper having a substantial circulation in North Stonington.
2. Such notice shall be published at least twice at intervals of not less than two days, the first not more than 15 days, nor less than ten days, before the date of the hearing, and the last not less than two days before the date of the hearing.

G. Notification to Property Owners
1. When required by these Regulations, the applicant (other than the Commission) shall notify owners of property within 100 feet of the subject property (including owners of all condominium units both on and adjacent to the subject property), whether inside or outside North Stonington, of a pending application by mailing a notice at least 15 days prior to the first scheduled hearing.
2. At a minimum, such notice shall consist of:
   a. a description of the proposed activity;
   b. notification of the date, time, and place of the first scheduled hearing; and
   c. a copy of the application form submitted to the Commission.
3. The applicant shall prove such mailing by submitting, at or prior to the first scheduled hearing regarding the application:
   a. a copy of the complete package of information sent to abutters;
   b. a list of the abutters to whom the notices were sent; and
   c. certificates of mailing from the U.S Postal Service, provided that the Commission may accept other proof of mailing or delivery that it deems equivalent to such certificates.
4. The most recent Assessor’s records on file in the North Stonington Assessor’s Office shall be utilized to determine the owner of each property for the purpose of this mailing.
H. Notification to Abutting Municipalities

1. As required by CGS §8-7d(f), the Commission shall notify the clerk of an adjoining municipality of any application concerning any project on any site in which:
   a. any portion of the property affected by a decision is within 500 feet of the boundary of the adjoining municipality;
   b. a significant portion of the traffic to the completed project would use streets within the adjoining municipality to enter or exit the site;
   c. a significant portion of the sewer or water drainage from the project would flow through and significantly impact the drainage or sewerage system within the adjoining municipality; or
   d. water runoff from the improved site would impact streets or other municipal or private property within the adjoining municipality.

2. Such notice shall be made by certified mail, return receipt requested and shall be mailed within seven days of the day of the submission to the Planning and Zoning Office of the application, petition, request or plan.

3. No hearing shall be conducted on any such application unless the adjoining municipality has received the notice required under this section.

4. Such adjoining municipality may, through a representative, appear and be heard at any hearing on any such application, petition, request or plan.

I. Notification to Water Companies

1. As required by CGS §8-3i, an applicant shall provide written notice to a water company and the Commissioner of Public Health when an application is filed with the Commission concerning any project on any site that is within:
   a. an aquifer protection area, provided such area has been delineated in accordance with CGS §22a-354c; or
   b. the watershed of a water company, provided such water company or said commissioner has filed a map with the Commission and on the North Stonington land records showing the boundaries of the watershed.

2. Such notice shall be made by certified mail, return receipt requested and shall be mailed not later than seven days after the date of the day of the submission to the Planning and Zoning Office.

3. Prior to the scheduled meeting regarding the application, the applicant shall submit the following to the Planning and Zoning Office or the application may be considered incomplete:
   a. a copy of the complete package of information; and
   b. proof of mailing.

4. Such water company and the Commissioner of Public Health may, through a representative, appear and be heard at any hearing on any such application, petition, request or plan.
J. Notification of DEEP

1. If any portion of the property which is the subject of an application is located within an area designated as “State and Federal Listed Species & Significant Natural Communities” on the most current Natural Diversity Data Base Areas map for North Stonington prepared by the Connecticut Department of Energy and Environmental Protection (DEEP), the applicant must notify DEEP of the application.

2. A report from DEEP shall be a required for any application for Site Plan approval or a Zoning Permit for any such property, and any such application submitted without a DEEP report shall be considered incomplete (see §1306.C).

K. Beneficiaries of a Trust. Any person who makes an application to the Commission pertaining to real property, the record title to which is held by a trustee of any trust, shall file with the application a sworn statement disclosing the name(s) of the equitable owner(s) of such real property or the beneficiary(ies) of the trust.

L. Bonds

1. Where a bond or surety is required by any Commission decision, it shall be in one of the following forms, and the ZEO shall require evidence of compliance with the following standards before accepting any bond:

   a. cash deposited with the Town;

   b. certified bank check to the order of the Town when the amount of the check is fully insured by the FDIC;

   c. bank deposit (such as a passbook savings account) assigned irrevocably and solely to the Town when the amount of the deposit is fully insured by the FDIC; or

   d. irrevocable letter of credit naming the Town as sole beneficiary, provided that:

      i. such letter of credit shall be issued by, and drafts thereunder presentable at, a branch of a bank in Connecticut, so long as:

         - such bank is included in the most recent list issued by the Securities Valuation Office of the National Association of Insurance Commissioners (or any successor office or organization, “NAIC”) as a bank meeting NAIC standards for issuing letters of credit for reinsurance purposes; or

         - the long-term unsecured debt of such bank (or the long-term unsecured debt of its holding company) is rated BBB or better by Standard & Poor’s rating service or Baa or better by Moody’s rating service.

      ii. The terms and conditions of such letter of credit shall be acceptable in form and substance to the Town; and

      iii. If and when such letter of credit shall, through the passage of time, have less than 30 days remaining until its expiration or lapse date, and such date shall not have been extended, the Town may draw under said letter of credit the full amount thereof and the proceeds may be retained by the Town as the bond.

   e. Other form of bond (such as a performance bond) acceptable in form and substance to
Chapter 13 – Permits by Commission

the Town.

2. Any required bond shall not be released by the Commission until:

   a. the release has been requested, in writing, by the applicant;

   b. the ZEO has submitted a letter stating that all pertinent conditions and requirements of the Commission’s approval have been satisfied; and

   c. the applicant’s engineer or surveyor has certified to the Commission, through submission of a set of detailed “Record” plans on mylar, that all improvements and other work pertinent to the bond are in accordance with submitted site plans;

3. Any cost of collecting a bond, including without limitation, attorney, bank and other collection fees and expenditures, shall be for account of the applicant and may be deducted from amounts released in §1306.L.2.
1400  

**ZONING BOARD OF APPEALS**

1400.1  **Powers and Duties.** The Zoning Board of Appeals shall have such powers and duties as may be provided in the Connecticut General Statutes, including, but not limited to, CGS §8-6.

1400.2  **Procedures.** Procedures for submission of applications to the Zoning Board of Appeals shall be as provided in the Connecticut General Statutes, including, but not limited to, CGS §8-7, or as may be established by rule or regulation of the Zoning Board of Appeals.

1400.3  **Limitations on Use Variances.** As authorized by CGS §8-6, the Commission establishes the following limitations on use variances.

A. No use variance shall be granted where a dimensional variance would relieve the exceptional difficulty or unusual hardship.

B. No use variance for a business use or an industrial use shall be granted in a Residential Zone.

C. A use variance shall be granted only where, without the use variance, the private property would be rendered valueless or unusable for any purpose.

1400.4  **Following Approval**

A. A variance granted by the Board shall become effective only upon the filing of a copy, certified by the Board, in the land records of the Town, in accordance with the following provisions.

The applicant shall record the variance in the office of the Town Clerk of North Stonington, and any variance not so recorded within ninety (90) days following its approval, or within ninety (90) days of the date upon which said plan is taken as approved by reason of the failure of the Board to act, shall become null and void. The applicant may request two (2) additional ninety (90) day extensions. The request for an extension must come before the expiration for the initial time period. A signed copy of the approved variance shall be provided by the applicant to the Zoning Enforcement Officer and to the office of the Town Assessor.

B. A variance shall authorize only the particular activities specified in the Board’s approval.

1401  

**FLOODPLAIN VARIANCES**

1401.1  **Specific Situation Variances**

A. **Buildings on a Historic Register.** Variances may be issued for the reconstruction, rehabilitation or restoration of structures listed on the National Register of Historic Places, the State Inventory of Historic Places, or any locally-adopted historic district without regard to the procedures set forth in the remainder of this section and provided the proposed reconstruction, rehabilitation or restoration will not result in the structure losing its historical designation.

B. **Functionally Dependent Use or Facility.** Variances may be issued for new construction and substantial improvements and other development necessary for the conduct of a functionally dependent use or facility provided the structure or other
development is protected by methods that minimize flood damage, creates no additional threat to public safety and meet all the requirements of subpart C below.

C. **Floodway Prohibition.** Variances shall not be issued within any designated floodway if any increase in flood levels during the base flood discharge would result.

1401.2 **Considerations forGranting Floodplain Variances:** In passing upon such applications, the Zoning Board of Appeals shall consider all technical evaluations, all relevant factors, all standards specified in other sections of this regulation and the items listed below. Upon consideration of these factors and the purposes of this regulation, the Zoning Board of Appeals may attach such conditions to the granting of variances as it deems necessary to further the purposes of this regulation.

A. The danger that materials may be swept onto other lands to the injury of others.
B. The danger to life and property due to flooding or erosion damage.
C. The susceptibility of the proposed facility and its contents to flood damage and the effect of such damage on the individual owner.
D. The importance of the services provided by the proposed facility to the community.
E. The necessity of the facility to waterfront location, in the case of a functionally dependent facility.
F. The availability of alternative locations not subject to flooding or erosion damage for the proposed use.
G. The compatibility of the proposed use with existing and anticipated development.
H. The relationship of the proposed use to the comprehensive plan and floodplain management program for that area.
I. The safety access to the property in times of flood for ordinary and emergency vehicles.
J. The expected heights, velocity, duration, rate of rise and sediment transport of the flood waters and the effects of wave action, if applicable, expected at the site.
K. The costs of providing governmental services during and after flood conditions including maintenance and repair of public utilities and facilities such as sewer, gas, electrical and water systems, and streets and bridges.

1401.3 **Conditions for Floodplain Variances**

A. Variances shall only be used upon a determination that the variance is the minimum necessary to afford relief considering the flood hazard; and in the instance of a historical building, a determination that the variance is the minimum necessary as not to destroy the historic character and design of the building and result in the loss of historic designation of the building. Variances pertain to a piece of property and are not personal in nature. A properly issued variance is granted for a parcel of property with physical characteristics so unusual that complying with the regulation would create an exceptional hardship to the applicant or the surrounding property owners. Those characteristics must be unique to that property and not be shared by adjacent parcels. For example, economic or financial hardship is not sufficient cause for a variance, nor are inconvenience, aesthetic considerations, physical handicaps, personal
preferences or disapproval of one’s neighbors.

B. Variances shall only be used upon (i) a showing of good and sufficient cause, (ii) a determination that failure to grant the variance would result in exceptional hardship, and; (iii) a determination that the granting of a variance will not result in increased flood heights, additional threats to public safety, extraordinary public expense, create nuisance, damage the rights or property values of other persons in the area, cause fraud on or victimization of the public, or conflict with existing local laws, ordinances or regulations. Only hardships that are based on unusual or unique physical characteristics of the property in question, characteristics that are not shared by adjacent parcels, shall quality to meet subsection (ii) above. Claims of hardship based on the structure, on economic gain or loss, or on personal or self-created circumstances are not sufficient cause for the granting of a variance.

C. No variance may be issued within a regulatory floodway that will result in any increase in the 100-year flood levels. A variance may be issued for new construction, substantial improvements and other development necessary for the conduct of a “functionally dependent use” provided that there is good and sufficient cause for providing relief; and the variance does not cause a rise in the 100-year flood level within a regulatory floodway. The structure and other development must be protected by methods that minimize flood damages.

D. Any applicant to whom a variance is granted shall be given written notice that the structure will be permitted to be built with the lowest floor elevation below the base flood elevation (BFE), and that the cost of flood insurance will be commensurate with the increased risk resulting from the lowest floor elevation up to amounts as high as $25 for $100 of insurance coverage.
Chapter 15 – Separability and Effective Date

1501 Separability

Should any section or provision of these Regulations be declared by the courts to be unconstitutional or invalid, such decision shall not affect the validity of these Regulations as a whole, or any part thereof, other than the part so declared to be unconstitutional or invalid.

1502 Effective Date

The Zoning Regulations of the Town of North Stonington were originally adopted on May 21, 1964. These amended Regulations are effective July 14th 2022.
Chapter 16 – Definitions

1600 DEFINITIONS

The symbol § means “section.”

Abandonment: The intentional discontinuance of a use of a structure or of land. An intention to discontinue a use may be inferred from the circumstances surrounding the discontinuance.

Accessory Apartment, Commercial Caretaker: A residence used by an employee who serves as a caretaker of a principal commercial use located on the same lot. The residence may be attached to or detached from the principal commercial use.

Accessory Apartment, Residential: A residence located on the same lot as a principal single-family home. The accessory residence may be attached to or detached from the principal structure.

Accessory Structure: (see Structure, Accessory)

Accessory Use: (see Use, Accessory)

Agriculture-Related Terms

Agriculture: Except as otherwise specifically limited in these Regulations, the words “agriculture” and “farming” shall include cultivation of the soil, dairying, forestry, raising or harvesting any agricultural or horticultural commodity, including the raising, shearing, feeding, caring for, training and management of livestock, including horses, bees, poultry, fur-bearing animals and wildlife, and the raising or harvesting of oysters, clams, mussels, other molluscan shellfish or fish; the operation, management, conservation, improvement or maintenance of a farm and its buildings, tools and equipment, or salvaging timber or cleared land of brush or other debris left by a storm, as an incident to such farming operations; the production or harvesting of maple syrup or maple sugar, or any agricultural commodity, including lumber, as an incident to ordinary farming operations or the harvesting of mushrooms, the hatching of poultry, or the construction, operation or maintenance of ditches, canals, reservoirs or waterways used exclusively for farming purposes; handling, planting, drying, packing, packaging, processing, freezing, grading, storing or delivering to storage or to market, or to a carrier for transportation to market, or for direct sale any agricultural or horticultural commodity as an incident to ordinary farming operations, or, in the case of fruits and vegetables, as an incident to the preparation of such fruits or vegetables for market or for direct sale. For the purposes of these regulations the term “agricultural” also includes the use of horses for riding, pulling, training, lessons, showing, and other similar uses, but only when such uses are incidental to the raising and/or boarding of horses on the same lot.

The term “farm” includes farm buildings, and accessory buildings thereto, nurseries, orchards, ranges, greenhouses, hoop houses and other temporary structures or other structures used primarily for the raising and, as an incident to ordinary farming operations, the sale of agricultural or horticultural commodities.

The term “aquaculture” means the farming of any waters and/or wetlands and the production of plant or protein food, including fish, oysters, clams, mussels and other molluscan shellfish. “Aquaculture” includes, without limitation, outdoor and/or indoor hatcheries, aquaponics, and hydroponics.

Agricultural Buildings and Structures: Buildings or other structures used in connection with agriculture, including shelter for livestock and storage for farm machinery, equipment and supplies.

Agricultural Building, Specialized: A building used for (a) processing or packaging of farm products or by-products produced on the premises; (b) shelter for more than one hundred (100) cattle or pigs, 50 horses, or 20,000 fowl; or (c) workplaces for more than five (5) non-family employees.
**Chapter 16 – Definitions**

**Agricultural commodity:** Same meaning as “Farm products.”

**Commercial Farm:** A farm producing farm products for sale by wholesale, or for sale at locations (not including farmers’ markets) other than the farm property on which they were produced.

**Farm:** A tract of land used principally for agriculture, with or without an associated single-family dwelling. In zoning districts in which a farm is allowed, both the agricultural activities and any single-family dwelling that may exist shall be deemed to be permitted, joint principal uses.

**Farm pond:** A pond used as an accessory to an agricultural use.

**Farm products:** Any products of agriculture, including fruits; vegetables; mushrooms; nuts; shell eggs; honey or other bee products; maple syrup or maple sugar; flowers; nursery stock; Christmas trees; other horticultural commodities; livestock food products, including meat, milk, cheese and other dairy products; food products of “aquaculture,” as defined above, including, but not limited to, all plant food, fish, oysters, clams, mussels and other molluscan shellfish; products from any tree, vine or plant and their flowers; or any such products that have been processed by a farmer, including, but not limited to, baked goods made with farm products.

**Farmers’ market:** A for-profit or nonprofit cooperative, enterprise, or association that regularly occupies a given location, and that operates principally as a common marketplace for a group of farmers, at least two of whom are selling Connecticut-grown fresh produce, to sell Connecticut-grown farm products directly to consumers.

**Farm Store:** Retail sales of farm products, the majority of which are produced in North Stonington.

**Seasonal Roadside Stand:** A building or other structure, not to exceed a gross floor area of 200 square feet, from which agricultural products, primarily produced on the owner’s premises in North Stonington, are sold.

**Advertising:** Any wording, logo, or other representation that, directly or indirectly, names, identifies, announces, or calls attention to a business, product, service, or other commercial activity.

**Adventure Park (Outdoor):** An Outdoor Recreational Facility which can contain a wide variety of elements, such as rope climbing courses, obstacle courses and zip-lines, and other non-motorized rides intended for recreation. Rides primarily propelled by gravity such as an alpine slide, a mountain coaster, and other similar rides are not considered to be motorized nor mechanical and are permitted in an Outdoor Adventure Park. (See also Recreational Facility, Outdoor)

**Aircraft:** Any machine or device now known or hereafter invented for use in or designed for navigation of or flight in air.

**Aircraft Landing Field:** A lot, or portion thereof, used for the purpose of landing, parking, storing, or launching aircraft.

**Alteration:** Any construction, reconstruction, or other action resulting in a change in the structural parts or height, number of stories, size, use, or location of a building or other structure, as well as any excavation, grading, or filling of land.

**Amusement Park:** A park that features various attractions, including mechanical and motorized rides and devices (such as a merry-go-round, Ferris wheel, roller coaster, etc.), booths for games and refreshments, and other events for entertainment purposes. A theme park is a type of amusement park that bases its structures and attractions around a central theme, often featuring multiple areas with different themes.
Chapter 16 – Definitions

**Area median income:** The area median income for the area in which the Town of North Stonington is located, as that area has been determined by the United States Department of Housing and Urban Development (see CGS §8-30g).

**Arterial Roadway:** Roadways that provide rapid connection between regional freeways and the community collector streets. Connecticut Routes 2, 49, 184, 617 and 201 are arterial roadways.

**At Least:** The term “at least” is used in these Regulations to mean “equal to or more than.”

**Base Flood:** (See Flood, 100-Year)

**Beacon:** Any light with one or more beams directed into the atmosphere or directed at one or more points not on the same premises as the light source. Also, any light with one or more beams that rotate or move.

**Bed and Breakfast:** A private house in which a portion of the building is maintained and held out to the public as transient overnight accommodations, and which provides breakfast for overnight guests only.

**Board:** The Zoning Board of Appeals of the Town of North Stonington.

**Buffer Area:** An area within a required yard that may be designed or required to contain trees, shrubs, walls, rocks, berms, and other landscaping materials whose primary function is to provide visual, noise, and odor insulation from adjacent property and roadways.

**Buildable Area:** A minimum amount of contiguous area required on each lot to be capable of locating the principal building, accessory uses and on-site water and sewer facilities without major physical alterations of the land. See § 402 of these Regulations for further description of the term.

**Building:** An enclosed, roofed structure designed or intended to provide shelter for persons, animals, or property. For the purposes of this definition, the term “roof” shall include a covering made of any material, including but not limited to wood, stone, metal, and fabric, whether or not permanent in nature.

**Building Lot:** (see Lot, Building)

**Building Line:** The line or lines created by the required front, rear, and side yard dimensions for unoccupied space of a lot, to establish an area within which structures allowed by these Regulations may be located.

**Bulk:** The size and shape of buildings and non-building uses and the physical relationships of their exterior walls or their location to lot lines and other buildings or other walls of the same building and to all open spaces required in connection with a building. Bulk regulations include provisions dealing with floor area ratio, building height, lot area per dwelling unit, lot frontage, lot width, required yards, courts, usable open space, spacing between buildings on a single lot, and length of buildings in a row. Buffer requirements are not deemed to be bulk regulations.

**Burial Ground:** (See Cemetery)

**Business Office:** (see Office, Business)
Chapter 16 – Definitions

**Camp:** A lot, consisting of five (5) or more acres, on which non-profit organizations offer the temporary occupancy of seasonal shelters, as well as indoor or outdoor activities for children or adult participants, including sports, arts and crafts, entertainment, recreation, educational activities, swimming, fishing, horseback riding, and incidental food service. If incidental to the camp use, camp facilities may be used to provide meeting, recreation, or social facilities for a private association or group.

<table>
<thead>
<tr>
<th>Cannabis Related Terms</th>
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<tbody>
<tr>
<td><strong>Backer</strong> – A licensed Backer is an individual with a financial interest in a cannabis establishment, and either (1) owns 5% or more of the cannabis establishment, including in the aggregate with a spouse, parent, and child, or (2) participates directly or indirectly in the control, management, or operation of the cannabis establishment. Cannabis Cultivator Facility – A licensed cultivator or micro-cultivator may cultivate, grow, and propagate cannabis and is licensed to sell cannabis to food and beverage manufacturers, product manufacturers, and/or cannabis retail facilities. A cannabis cultivator facility may include licensed food and beverage manufacturer, product manufacturer, product packager and transporter accessory use.</td>
</tr>
<tr>
<td><strong>Cannabis Manufacturer Facility</strong> - A manufacturer facility is a licensed food and beverage manufacturer or product manufacturer who is permitted to purchase cannabis from a licensed cultivator, then manufacture products, food and/or beverages and sell them to a licensed retailer. A cannabis manufacturer facility may be an accessory use to a cannabis cultivator facility.</td>
</tr>
<tr>
<td><strong>Cannabis Retail Facility</strong> - Retailers are licensed to purchase cannabis from producers, cultivators, micro-cultivators, product manufacturers and food and beverage manufacturers and to sell cannabis to consumers and research programs. A cannabis retail facility may include additional licensed accessory uses including product hybrid retailer, transporter, delivery service, and/or product packager.</td>
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<tr>
<td><strong>Cultivator</strong> - A licensed cultivator may cultivate, grow, and propagate cannabis at an establishment containing not less than 15,000 square feet of grow space.</td>
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<tr>
<td><strong>Delivery Service</strong> - A licensed delivery service may deliver cannabis and cannabis products from certain cannabis establishments to consumers or qualifying patients and caregivers.</td>
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<tr>
<td><strong>Employee</strong> - An employee is anyone that is a member of the board of a company with an ownership interest in a cannabis establishment, and anyone who is directly employed by a cannabis establishment or has routine access to the establishment and its products.</td>
</tr>
<tr>
<td><strong>Food and Beverage Manufacturer</strong> - A licensed food and beverage manufacturer may incorporate cannabis into foods or beverages as an ingredient. Licensed food and beverage manufacturers may not sell directly to consumers or qualifying patients or caregivers, and may only sell, transfer, or transport its own products to licensed cannabis establishments, laboratories, or research programs.</td>
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<tr>
<td><strong>Hybrid Retailer</strong> - A licensed hybrid retailer may sell cannabis and cannabis products to adult consumers over 21 years of age as well as medical marijuana products to qualifying patients and caregivers.</td>
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<tr>
<td><strong>Key Employee</strong> - an employee with one of the following management positions, or an equivalent title in the cannabis establishment:</td>
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<tr>
<td><strong>President or chief officer</strong>, or the top-ranking individual at the cannabis establishment responsible for all staff and overall direction of business operations.</td>
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</tbody>
</table>
Chapter 16 – Definitions

**Financial Manager**, or the individual who reports to the president or chief officer and who is generally responsible for oversight of the financial operations of the cannabis establishment, including, but not limited to, revenue generation, distributions, tax compliance and budget implementation.

**Employee**, An employee is anyone that is a member of the board of a company with an ownership interest in a cannabis establishment, and anyone who is directly employed by a cannabis establishment or has routine access to the establishment and its products.

**Compliance Manager**, or the individual who reports to the president or chief officer and who is generally responsible for ensuring the cannabis establishment complies with all laws, regulations and requirements related to the operation of the cannabis establishment

**Micro-cultivator** - Micro-cultivators are licensed to engage in the cultivation, growing and propagation of the cannabis plant at an establishment that is between 2,000 square feet and 10,000 square feet of grow space, prior to any expansion authorized by the Department of Consumer Protection Commissioner. Once licensed, the micro-cultivator may expand up to 25,000 square feet or convert to a cultivator if they expand to more than 25,000 square feet of grow space.

**Product Manufacturer** - A licensed product manufacturer may perform cannabis extractions, chemical synthesis, and all other manufacturing activities. A product manufacturer may sell, transfer, or transport its own products to a cannabis establishment, laboratory or research program, provided such transportation is performed by utilizing its own employees or a transporter. A product manufacturer may not deliver any cannabis to a consumer, qualifying patient, or caregiver directly or through a delivery service.

**Product Packager** - A licensed product packager shall be responsible for ensuring that cannabis products are labeled and packaged in compliance with all state laws, regulations, and policies.

**Retailer** - licensed to purchase cannabis from producers, cultivators, micro-cultivators, product manufacturers and food and beverage manufacturers and to sell cannabis to consumers and research programs. A licensed retailer may sell cannabis and cannabis products to adult consumers over 21 years of age.

**Transporter** - A licensed transporter may deliver cannabis and cannabis products between cannabis establishments.

**Cemetery**: Land used for the burial of the dead, and dedicated for cemetery purposes, excluding columbariums, crematories mausoleums, and mortuaries.

**CGS**: The Connecticut General Statutes

**Church**: A building, facility, or main activity area used primarily as a place for regular religious assembly and worship. Includes synagogue, temple, mosque, and similar places for worship.

**Cluster Development**: A building pattern concentrating units on a particular portion of a parcel so that at least one-third of the parcel remains as open space to be used exclusively for recreational, conservation and agricultural purposes.

**Collector Street**: Any public roadway other than an interstate highway, arterial roadway or dead-end road.

**Commission**: The Planning and Zoning Commission of the Town of North Stonington.

**Commercial Services**: Business services that generally relate to real or personal property (as opposed to services that are performed on people, such as barbering and hairdressing).
Chapter 16 – Definitions

**Commercial Use or Facility:** A use or facility intended as a profit-making enterprise.

**Common Driveway** (See Driveway, Shared)

<table>
<thead>
<tr>
<th>Communications-Related Terms</th>
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<tbody>
<tr>
<td><strong>Communications Tower:</strong> A structure erected for the principal purpose of receiving, transmitting or re-transmitting radio frequency signals, such as wireless communications. Examples of communications towers include guy-wire-supported and self-supporting lattice and monopole towers.</td>
</tr>
<tr>
<td><strong>Antenna:</strong> A device used to receive or transmit electromagnetic waves. Examples include, but are not limited, to whip antennas, panel antennas and parabolic dish antennas.</td>
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<tr>
<td><strong>Co-location:</strong> The installation of antennas owned by more than one provider on a single tower. Also, the installation of towers, antennas and facilities owned by more than one provider on a single site.</td>
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<td><strong>Fall Circle:</strong> The area created by a circle formed with the tower at the center and a radius equal to the tower height or other specified length.</td>
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<tr>
<td><strong>Lattice Tower:</strong> A tower typically having a triangular cross-section constructed with continuous cross-bracing. It may be self-supporting, guyed or bracketed.</td>
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<tr>
<td><strong>Monopole:</strong> An unguyed tower of tapered pole construction, made of steel or other materials, such as concrete.</td>
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<tr>
<td><strong>Tower Height:</strong> Distance from the ground elevation at the base of the tower to the topmost point of the tower including any antenna or other appurtenances.</td>
</tr>
<tr>
<td><strong>Wireless Communications (or Telecommunications):</strong> Commercial wireless communications and telecommunications systems that include but are not limited to cellular, personal communications services (PCS), specialized mobilized radio (SMR), enhanced specialized mobilized radio (ESMR), paging and related systems.</td>
</tr>
<tr>
<td><strong>Wireless Communications (or Telecommunications) Facilities:</strong> All ground and roof-mounted equipment, ancillary buildings and other structures, except towers, associated with the transmission and reception of wireless communications.</td>
</tr>
</tbody>
</table>

**Community Facility:** A facility intended for social, recreational, or other non-commercial uses by Town residents generally or by members of established residential subdivisions or similar communities.

**Comprehensive Plan:** The Commission’s general plan to control and direct the use and development of property in North Stonington, as found in the overall scheme of the Zoning Map and these Regulations.

**Consolidated Parcel:** Two or more adjoining parcels that are planned and developed as one integrated development. The parcels do not need to have the same owners.

**Construction Office or Construction Trailer:** A temporary structure, which may be mobile, established for the specific purpose of providing contractor office space at a site during the construction phase of a building.

**Convalescent Home:** A facility established to care for patients while recuperating health and strength following physical illness or injury, or one dedicated to the care of the elderly.

**Corner Lot** (see Lot, Corner)
Chapter 16 – Definitions

**Country Inn:** Any owner-occupied dwelling or group of related dwellings having twenty (20) or fewer guest rooms (not including the owners’ or staff quarters) without their own separate kitchen facilities, in which overnight accommodations and meals are provided to guests, and in which no guest may arrange to stay for a single period of more than thirty (30) consecutive days.

**Curve Return:** The point at which a curve beginning near the end of a driveway or similar, generally linear feature terminates at an intersecting linear feature, such as a road.

**Day Care/Nursery School:** A service that provides supplementary care to seven (7) or more children outside their primary residence(s) on a regular basis during a portion of the day, and for one or more days in any week.

**Dead-End Road:** A public road, or segment of a public road, that has only one point of ingress and egress and that terminates at a point beyond which further travel by motor vehicles is prohibited or effectively impractical.

**Detention Basin** (see also Retention Basin): A structure or facility, natural or artificial, which stores stormwater on a temporary basis and releases it at a controlled rate. A detention basin may drain completely after a storm event, or it may be a body of water with a fixed minimum and maximum water elevation between runoff events. For the purposes of these Regulations, a drainage system that incorporates infiltration components shall also be considered a detention basin.

**Discontinuance:** Cessation or termination. For example, the phrase “discontinuance of a use” means the cessation, or termination, of that use, regardless of the reasons for the cessation or termination or the intention of the persons who were making or carrying out such use.

**Driveway:** A paved or unpaved access strip of land providing a vehicular connector between the public right-of-way of a street and the interior of a lot or other tract of land.

**Driveway, Common or Shared:** A driveway that provides access to more than one (1) lot or separate tract of land.

**Duplex Residence** (see Residence, Duplex)

**Dwelling-Related Terms**

**Dwelling:** A single building designed and used exclusively as living quarters. The term “dwelling” shall not be deemed to include hotel, motel, inn, boarding or rooming house, convalescent or nursing home, mobile home trailer, tourist home, or tent.

**Dwelling, Multi-Family** (See Residence, Multi-Family)

**Dwelling, Single-Family** (See Residence, Single-Family)

**Dwelling Unit:** One (1) or more rooms in a residential building that are collectively arranged, designed, or intended for use by one (1) family, and that include lawful cooking space and lawful sanitary facilities reserved for the occupants thereof. The term “dwelling unit” shall not be deemed to include hotel, motel, inn, boarding or rooming house, convalescent or nursing home, mobile home trailer, tourist home, or tent. In the case of buildings having two (2) or more portions divided by party walls forming a complete separation above the basement, each such portion shall be considered to be a separate principal dwelling unit.

**Education Facility:** A public, parochial, or private institution that provides educational instruction to students.
Chapter 16 – Definitions

**Emergency Services:** Private or public services, such as fire protection, ambulance, and rescue, provided in times of emergency for the general health and welfare of Town residents.

**Excavation (Excavation of Earth Materials):** The removal of earth, sand, gravel, clay, rock or other natural earth products from the ground.

**Facade:** The exterior surface of a building.

**Fall Circle:** The area created by a circle formed with the tower at the center and a radius equal to the tower height or other specified length.

**Family:** (1) All persons related by blood, marriage, or legal adoption; or (2) five or fewer persons who are not related by blood, marriage, or legal adoption, including domestic employees, but who occupy a single dwelling unit and live as a single, permanent, housekeeping unit. Lodgers shall not be deemed to be part of the family whose home they are temporarily occupying.

**Farm Winery:** Any place or premises in which wine is manufactured, stored and sold, and which is located on a farm consisting of at least twenty-five (25) acres with at least five (5) acres dedicated to vineyards or to the growing of other fruits used on site for creating wine.

**Farm Winery Restaurant:** A use that is incidental, complementary and secondary to a farm winery. A farm winery restaurant shall be conducted in a permanent building in which hot and cold food can be prepared and served to members of the public seated indoors or on a patio area adjoining the building.

**Filling (Filling of Earth Materials):** The addition to existing land of earth, sand, gravel, clay, rock or other natural earth products.

**Financial Institution:** A facility such as commercial bank, savings bank, mutual savings bank, savings and loan, or credit union that is chartered and regulated by a State or Federal agency.

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**Flood-Related Terms**

**Flood:** The temporary inundation of normally dry land areas.

**Base Flood:** The elevation of the crest of the base flood or 100-year flood. The height in relation to mean sea level expected to be reached by the waters of the base flood at pertinent points in the floodplains of coastal and riverine areas.

**Base Flood Elevation (BFE):** The elevation of the crest of the base flood or 100-year flood. The height in relation to mean sea level expected to be reached by the waters of the base flood at pertinent points in the floodplains of coastal and riverine areas.

**Basement:** Any area of the building having its floor subgrade (below ground level) on all sides.

**Building:** See definition for “Structure”

**Cost:** As related to substantial improvements, the cost of any reconstruction, rehabilitation, addition, alteration, repair or other improvement of a structure shall be established by a detailed written contractor’s estimate. The estimate shall include, but not be limited to: the cost of materials (interior finishing elements, structural elements, utility and service equipment); sales tax on materials, building equipment and fixtures, including heating and air conditioning and utility meters; labor; built-in appliances; demolition and site preparation; repairs made to damaged parts of the building worked on at the same time; contractor’s overhead; contractor’s profit; and grand total. Items to be excluded include: cost of plans and specifications, survey costs, permit fees, outside improvements such as septic systems,
water supply wells, landscaping, sidewalks, fences, yard lights, irrigation systems, detached structures such as garages, sheds and gazebos.

**Development:** Any man-made change to improved or unimproved real estate, including but not limited to the construction of buildings or other structures; the construction of additions, alterations or substantial improvements to buildings or structures; the placement of buildings or structures; mining, dredging, filling, grading, paving, excavation or drilling operations or storage of equipment or materials; the storage, deposition, or extraction of materials; and the installation of public or private sewage disposal systems or water supply facilities.

**Existing Manufactured Home Park or Subdivision:** A manufactured home park or subdivision for which the construction of facilities for servicing the lots on which the manufactured home are to be affixed (including, as a minimum, the installation of utilities, the construction of streets, and either final site grading or the pouring of concrete pads) is completed before April 26, 1985, the effective date of the floodplain management regulations adopted by the community.

**Expansion to an existing manufactured home park or subdivision:** The preparation of additional sites by the construction of facilities for servicing the lots on which the manufacturing homes are to be affixed (including the installation of utilities, the construction of streets, and either final site grading or the pouring of concrete pads).

**Federal Emergency Management Agency (FEMA):** The federal agency that, in addition to carrying out disaster response and recovery activities, oversees the administration of the National Flood Insurance Program (NFIP).

**Finished Living Space:** Finished living space can include, but is not limited to, a space that is heated and/or cooled, contained finished floors (tile, linoleum, hardwood, etc.), has sheetrock walls that may or may not be painted or wallpapered, and other amenities such as furniture, appliances, bathrooms, fireplaces and other items that are easily damaged by floodwaters and expensive to clean, repair or replace.

**Flood or Flooding:** A general and temporary condition of partial or complete inundation of normally dry land areas from:

1. The overflow of inland or tidal waters.
2. The unusual and rapid accumulation or runoff of surface waters from any source.

The collapse or subsidence of land along the shore of a lake or other body of water as a result of undermining caused by waves or currents of water exceeding anticipated cyclical levels or suddenly caused by an unusually high water level in a natural body of water, accompanied by a severe storm, or by an unanticipated force of nature, such as flash flood or an abnormal tidal surge, or by some similarly unusual and unforeseeable event which results in flooding as defined above.

**Flood Hazard Area:** The maximum area of the flood plain that is likely to be flooded by a 100-year flood, or any area on which mudslides can reasonably be anticipated.

**Flood Insurance Rate Map (FIRM):** The official map of a community on which the Federal Emergency Management Agency (FEMA) has
delineated both the special flood hazard areas (100-year floodplain) and the risk premium zones applicable to a community.

**Flood, 100-Year:** That level of flooding having a one percent probability of occurrence in any year.

**Flood Insurance Study (FIS):** The official study of a community in which the Federal Emergency Management Agency (FEMA) has conducted an examination, evaluation and determination of flood hazards and, if appropriate, corresponding water surface elevations.

**Flood Plain Area:** The relatively flat area or low lands that adjoin the channel of a river, stream, watercourse, canal, or any body of standing or tidal water, and that has been or may be covered periodically by flood water.

**Floodproofing:** Any combination of structural and nonstructural additions, changes, or adjustments to properties and structures, primarily for the reduction or elimination of flood damage to lands, water, and sanitary facilities, structures, and contents of buildings.

**Floodway:** The channel of a river or other watercourse and the adjacent land areas that must be reserved in order to discharge the base flood without cumulatively increasing the water surface elevation more than one foot, or a designated height. For the purposes of these regulations, the term “Regulatory Floodway” is synonymous in meaning with the phase “Floodway”.

**Functionally Dependent Use or Facility:** A use or facility that cannot perform its intended purpose unless it is located or carried out in close proximity to water. The term includes only docking facilities, port facilities that are necessary for the loading and unloading of cargo or passengers, and ship building and ship repair facilities. The term does not include seafood process facilities, long-term storage, manufacturing, sales or service facilities.

**Historic Structure:** Any structure that is: (a) Listed individually in the National Register of Historic Places (a listing maintained by the Department of the Interior) or preliminarily determined by the Secretary of the Interior as meeting the requirements for individual listing on the National Register; (b) Certified or preliminarily determined by the Secretary of the Interior as contributing to the historic significance of a registered historic district or a district preliminarily determined by the Secretary to qualify as a registered historic district; (c) Individually listed on a state inventory of historic places in states with historic preservation programs which have been approved by the Secretary of the Interior; or (d) Individually listed on a local inventory of historic places in communities with historic preservation programs that have been certified either: (1) By an approved state program as determined by the Secretary of the Interior or (2) Directly by the Secretary of the Interior in states without approved programs.

**Lowest Floor:** The lowest floor of the lowest enclosed area (including basement). An unfinished or flood resistant enclosure, usable solely for parking of vehicles, building access or storage in an area other than a basement area is not considered a building’s lowest floor, provided that such an enclosure is not built to render the structure in violation of the applicable non-elevation design requirements as specified in 307.6(C) of this regulation.

**Manufactured Home:** A structure, transportable in one or more sections, which is built on a permanent chassis and is designed for use with or without a permanent foundation when attached to the required utilities. The term “manufactured home” also includes park trailers, travel trailers, recreational vehicles and other similar vehicles placed on a site for greater than 180 consecutive days.
Manufactured Home Park or Subdivision: A parcel or contiguous parcels of land divided into two (2) or more manufactured home lots for rent or sale.

Market Value: For floodplain management purposes, the market value of the structure shall be determined by the property’s tax assessment, minus land value prior to the start of the initial repair or improvement, or in the case of damage, the value of the structure prior to the damage occurring.

Mean Sea Level (MSL): The North American Vertical Datum (NAVD) of 1988 or other datum, to which base flood elevations shown on a community’s Flood Insurance Rate Map (FIRM) are referenced.

New Construction: Structures for which the “start of construction” commenced on or after the effective date, April 26, 1985, of a floodplain management regulation adopted by the community and includes any subsequent improvements to such structures.

New Manufactured Home Park or Subdivision: A manufactured home park or subdivision for which the construction of facilities for servicing the lots on which the manufactured homes are to be affixed (including at a minimum, the installation of utilities, the construction of streets, and either final site grading or the pouring of concrete pads) is completed on or after the effective date, April 26, 1985, of floodplain management regulations adopted by the community.

Recreational Vehicle: A vehicle which is: (a) built on a single chassis; (b) 400 square feet or less when measured at the largest horizontal projection; (c) designed to be self-propelled or permanently towable by a light duty truck; and (d) designed primarily not for use as a permanent dwelling but as a temporary living quarters for recreational, camping, travel, or seasonal use.

Special Flood Hazard Area (SFHA): The land in the floodplain within a community subject to a one (1) percent or greater chance of flooding in any given year. SFHAs are determined utilizing the base flood elevations (BFE) provided on the flood profiles in the Flood Insurance Study (FIS) for a community. BFEs provided on the Flood Insurance Rate Map (FIRM) are only approximate (rounded up or down) and should be verified with the BFEs published in the FIS for a specific location. SFHAs include, but are not necessarily limited to, the land shown as Zones A, AE, AO, and AH. The SFHA is also called the Area of Special Flood Hazard.

Start of Construction: For other than new construction or substantial improvements under the Coastal Barrier Resources Act (P.L. 97-348), includes substantial improvement and means the date the building permit was issued, provided the actual start of construction, repair, reconstruction, rehabilitation, addition placement, substantial improvement or other improvement was within one hundred and eighty (180) days of the permit date. The actual start means either the first placement of permanent construction of a structure on a site, such as the pouring of slab or footings, the installation of piles, the construction of columns, or any work beyond the stage of excavation, or the placement of a manufactured home on a foundation. Permanent construction does not include land preparation, such as clearing, grading and filling; nor does it include the installation of streets and/or walkways; nor does it include excavation for a basement, footings, piers, or foundations or the erections of temporary forms; nor does it include the installation on the property of accessory buildings, such as garages or sheds not occupied as dwelling units or not part of the main structure. For a substantial improvement, the actual start of construction means the first alteration of any wall, ceiling, floor, or other structural part of a building, whether or not that alteration affects the external dimensions of the building.

Structure: A walled and roofed building, including a gas or liquid storage tank, which is principally above ground, as well as a manufactured home.

Substantial Damage: Damage of any origin sustained by a structure whereby the cost of restoring the
structure to its before damaged condition would equal or exceed 50 percent of the market value of the structure before the damage occurred.

**Substantial Improvement:** Any combination of repairs, reconstruction, rehabilitation, alterations, additions or other improvements to a structure, taking place during a five (5) year period, in which the cumulative cost equals or exceeds fifty (50) percent of the market value of the structure before the “start of construction” of the improvement. This term includes structures that have incurred “substantial damage”, regardless of the actual repair work performed. For purposes of this definition, “substantial improvement” is considered to occur when the first alteration of any wall, ceiling, floor, or other structural part of the building commences, whether or not that alteration affects the external dimensions of the structure. The term does not, however, include either: (1) Any project for improvement of a structure to correct existing violations of state or local health, sanitary, or safety code specifications which have been identified by the local code enforcement official and which are the minimum necessary to assure safe living conditions; or (2) Any alteration of a “historic structure”, provided that the alteration will not preclude the structure’s continued designation as a “historic structure”.

**Variance:** A grant of relief by a community from the terms of the floodplain management regulation that allows construction in a manner otherwise prohibited and where specific enforcement would result in unnecessary hardship.

**Violation:** The failure of a structure or other development to be fully compliant with the community’s floodplain management regulations.

**Water Surface Elevation:** The height, in relation to the North American Vertical Datum (NAVD) of 1988 (or other datum, where specified), of floods of various magnitudes and frequencies in the floodplains of coastal or riverine areas.

**Floor Area:** The sum of the areas of the floors intended for human occupancy of a building as measured by the external wall dimensions. The following surfaces shall not be considered in calculating floor area: porches, decks, and other surfaces not fully enclosed by walls; floor space that is above the first floor and that does not have access by an inside permanent stairway; floor space that does not have a ceiling height of at least seven (7) feet; garages; and detached accessory buildings.

**Floor Area Ratio:** The numerical value obtained by dividing the gross floor area of a building by the area of the lot on which the building is constructed.

**Footprint:** When used in connection with a building or other structure, “footprint” means the area of the minimum horizontal plane which, if its perimeter were extended vertically upward, would enclose all portions of the structure. If a structure is partly cantilevered, or includes a deck or similar feature extending above, but not touching, the ground, the area directly below the cantilevered portion, deck or other similar feature is included in the footprint.

**Frontage:** The linear measurement of the distance between the intersection of each side lot line with the front lot line.

**Funeral Home:** An establishment with facilities for the preparation of the dead for burial or cremation, for the viewing of the body, and for funeral services or ceremonies.
Chapter 16 – Definitions

**Gasoline (Gas) Station:** An establishment, with or without an associated convenience store and/or food service, whose primary business is to provide petroleum products for motor vehicles.

**Golf Course Development:** A playing course of at least eighteen (18) golf holes, which may also include as accessory uses a clubhouse, restaurant, pro-shop, health facility, maintenance facility, golf practice facility, golf villas, gatehouse, and additional recreational facilities, as may be specified in these Regulations.

**Grading:** Any excavating, grubbing, filling (including hydraulic fill), or stockpiling of earth materials or any combination thereof, including the land in its excavated or filled condition.

**Graveyard (See Cemetery)**

**Groundwater:** All water beneath the surface of the ground. Unless otherwise indicated, the term “depth to groundwater” shall mean the vertical distance from the ground surface to the level to which the water table generally rises for the duration of one (1) month or longer during the wettest season of the year.

**Hazardous Substance:** Any substance defined by regulation as hazardous by the U.S. Environmental Protection Agency or the State of Connecticut Department of Energy and Environmental Protection, with the exception of heating oil, motor fuel, and gasoline.

**Health Club:** A gymnasium or other establishment that provides facilities and equipment for exercise, and that may include game courts, swimming facilities, saunas, showers and lockers.

**Height:** When used in relation to a building or other structure, “height” means the average vertical distance from the finished grade level to the highest point of the structure, calculated from measurements taken at all sides.

**Home Occupation:** The use of a portion of a dwelling or residential accessory building(s) for business purposes by the resident occupants when clearly incidental and secondary to the residential use of the dwelling.

**Hospital:** An institution that is licensed by the State of Connecticut to provide in-patient and out-patient medical care and/or major surgical services for persons who are sick or injured, and that may include such related facilities as laboratories, medical testing services, central service facilities, hospice care, and staff offices. The term “hospital” does not include drug rehabilitation facilities, halfway houses, convalescent or nursing homes, institutions for mentally ill individuals, or other similar facilities.

**Hotel:** One or more buildings containing living units intended to be occupied by guests on a temporary basis, in rooms without cooking facilities except for a manager’s apartment.

**Impervious Coverage:** The area of a building site or lot that is covered by materials that prevent the infiltration of surface water into the ground beneath. Such materials may include, but are not limited to, roofs, paved driveways, concrete slabs, sealed-joint paving blocks or stones, and pools.

**Income, Median** (see Median Income)

**Interior Lot,** (see Lot, Interior)

**Junk Yard:** A lot, land, or structure, or part thereof, used primarily for the collecting or storage of waste paper, rags, scrap metal, or discarded materials, or for the collecting, dismantling, storage, and salvaging of
machinery or vehicles not in running condition, or of discarded solid materials including garbage, scrap metal, junk, and refuse materials, including inert matter and landscape refuse.

**Junk:** Any worn out, cast off, or discarded article or material that is ready for destruction or has been collected or stored for salvage or conversion to some use. Any article or material that, unaltered or unchanged and without further reconditioning, can be used for its original purpose as readily as when new shall not be considered junk.

**Kennel, Commercial:** The boarding, breeding, raising, grooming, or training of two or more dogs, cats, or other household pets that either (1) are not owned by the owner or occupant of the premises, or (2) are intended for sale. When pets are available for sale from the premises on a frequently recurring basis, the premises shall be deemed to be a commercial kennel.

**Kennel, Hobby:** The boarding, breeding, raising, grooming, or training of two or more dogs, cats, or other household pets that are owned by the owner or occupant of the premises and are not regularly intended for sale.

**Land Trust:** A private, not-for-profit conservation organization formed to protect natural resources.

### Lighting-Related Terms

**Outdoor Lighting:** Any device used outdoors for artificial illumination.

**Disability Glare:** Outdoor lighting that can cause momentary blindness or reduced vision.

**Down-light:** Any light source that distributes illumination only below a vertical cut-off angle of ninety (90) degrees.

**Foot-candle:** A unit of measure for illuminance. The ratio of quantity of light in lumens divided by the surface area in square feet on which the lumens are falling.

**Glare:** The sensation produced by lighting that is bright enough to cause discomfort or reduced vision.

**Light Trespass:** Light from an artificial light source that is intruding into an area where it is not wanted or does not belong.

**Luminaire, Full Cut-Off:** A light fixture that, by design of its housing and when installed in a horizontal position, does not allow any light dispersion or direct glare to shine above a vertical cut-off angle of ninety (90) degrees.

**Up-light:** Any light source that distributes illumination above a ninety (90) degree horizontal plane.

**Loading Berth or Space:** An off-street area available for the standing, loading, and unloading of one tractor-trailer truck, excluding additional maneuvering area.

**Lodger:** An individual who is furnished transient living accommodations within a dwelling unit and is not related to the persons therein by blood, marriage or similar legal status.
Lot-Related Terms

**Lot**: An undivided area or parcel of land designated and recorded in the land records of the Town as a separate tract of land. Where two or more adjacent parcels are occupied by a single use, as, for example, when a building straddles the line dividing the parcels as described in the land records, the parcels may collectively be deemed a single lot. See also § 305.3.B, regarding lot merger. For the purposes of meeting minimum lot area requirements, the land beneath the waters of Billings Lake, Blue Lake, Wyassup Lake, and/or Long Pond shall not be included.

**Lot, Building**: A lot that is in conformance with all applicable provisions of these Regulations for building purposes.

**Lot, Corner**: A lot that has two (2) adjacent lot lines abutting the rights of way of two (2) intersecting public roads with an interior angle of one hundred and thirty-five (135) degrees or less.

**Lot Depth**: The mean horizontal distance between the front lot line and rear lot line.

**Lot Line**: Any property line bounding a lot.

**Lot Line, Front**: The line dividing a lot from the right of way of a public road.

**Lot Line, Rear**: Any lot line or portion of a lot line that is parallel to, or within 45 degrees of being parallel to, the line along which lot frontage is measured.

**Lot Line, Side**: Any lot line that is not a front lot line or rear lot line.

**Lot, Interior**: A parcel of land having access to, but less than the required frontage on, a public road and having, typically, a major portion of its area located to the rear of the abutting lots fronting on the public road.

**Lot, Non-conforming**: A lot, existing on the effective date of these Regulations or any subsequent amendment thereto, that is not in conformity with all provisions of these Regulations for building purposes.

**Lot, Through**: A lot that has two non-adjacent lot lines that each abut the right of way of a public road.

**Lot Width**: The linear distance between the side lot lines as measured at the required front-yard setback.

**Low Impact Development (LID)**: An ecologically friendly approach to site development and stormwater management that integrates site design and planning techniques to mitigate development impacts to land, water, and air. Such practices include conservation measures, reduced impervious coverage, and the use of landscape design and features to reduce and cleanse runoff.

**Manufacturing, Heavy**: The mechanical or chemical transformation of materials or substances into new products, including the assembling of component parts, and the creation of products. Also: (1) the manufacturing, assembly, fabrication, packaging or other industrial processing of products primarily from extracted or raw materials or the bulk storage and handling of such products and materials, and (2) any industrial establishment having potential to produce substantial noise, dust, glare, odors or vibration beyond its property line. This term includes but is not limited to: (a) processing and packaging of alcoholic
beverages; (b) chemical manufacturing; (c) manufacturing of stonework or concrete products; (d) fabrication of metal products; and, (e) motor-vehicle manufacturing.

**Manufacturing, Light:** The manufacturing, predominately from previously prepared materials, of finished products or parts, including processing, fabrication, assembly, treatment, and packaging of such products, and the incidental storage, sales, and distribution of such products, provided that all manufacturing activities are contained entirely within a building and that noise, odor, smoke, heat, glare, and vibration resulting from the manufacturing activity are confined entirely within the building.

**Marquee:** Any permanent roof-like structure projecting beyond a building or extending along and projecting beyond the wall of the building, generally designed and constructed to provide protection from the weather.

**Mechanical Amusement Ride:** A mechanical device or attraction (such as might be found in a theme park) that carries riders over a fixed or restricted area, primarily for the passengers’ amusement.

**Medical Clinic:** An office that is operated by physicians, dentists or similar professionals or that is staffed on a rotational basis with personnel from an area hospital, where persons are examined or treated on an outpatient basis only. Medical laboratory work is permitted as a principal use within a medical clinic and may be performed for persons not examined or treated at the site. A pharmacy may be permitted as an accessory use; however, only prescription and nonprescription drugs and similar health-related items may be sold from the premises.

**Median Income:** After adjustments for family size, the lesser of the state median income or the area median income for the area in which the municipality containing the affordable housing development is located, as determined by the United States Department of Housing and Urban Development. The definition of the term “median income” is intended to be the same as set forth in CGS §8-30g.

**Medical Office:** (see Office, Medical)

**Membership Club:** An establishment operated solely for recreational, social, fraternal, religious, political, or athletic purposes, in which activities are confined to the members and guests of an organization whose primary purpose is not financial gain, and which meets the criteria for exemption from federal income tax under Internal Revenue Code §501(c)(7).

**Micro-Assisted Living Facility:** A living residence primarily serving adults age 55 and older, who are capable of self-preservation, and who need some health or nursing care or assistance with activities of daily living such as cooking, bathing, toileting, dressing, and minor house chores, but do not need the skilled care a nursing home provides.

**Mixed Use Development:** A single building, or a group of buildings on one lot, in which multiple principal uses may occur. The different uses must be in close proximity, planned as a unified complementary whole, and functionally integrated to the use of shared vehicular and pedestrian access and parking areas.

**Mixed Use Structure:** A single building containing more than one land use.

**Mobile Home:** A trailer used as a temporary or permanent residence.

**Mobile Home Park:** Two or more mobile homes located on the same lot.

**Motor Vehicle Dealership:** An establishment whose primary business is to provide new, factory direct, motor vehicles for sale with supplemental related services.

**Motor Home:** (see Recreational Vehicle)

**Multi-family Residence:** (see Residence, Multi-family)
Chapter 16 – Definitions

**Multiple Use Commercial Building:** A single building having more than one principal commercial use.

**Multiple Structures/Single Use Commercial Development:** Developments having only one principal commercial use but more than one principal building.

**Non-conforming:** A use, building or other structure, or lot that fails to conform to one or more of the current requirements of these Regulations will be deemed lawfully “non-conforming” if it (1) was lawfully established or created prior to the date these Regulations, or any applicable amendment thereto, became effective; and (2) the non-conforming use or structural element has never been abandoned. If the use, building or other structure fails to comply with these Regulations as currently amended but does not meet the criteria above, it shall be deemed to be an unlawful non-conforming use. Unless the context otherwise requires, the term “non-conforming,” as used in these Regulations, shall be deemed to mean lawfully non-conforming.

**Office-Related Terms**

**Office, Business:** Building space used by a commercial enterprise primarily for administrative purposes. Business offices include offices for real estate, insurance, and travel agents and for contractors. The following are examples of offices that are not business offices: retail sales establishments, professional offices (e.g., lawyers, doctors, and accountants), medical testing laboratories and personal service establishments.

**Office Facility:** A building or group of buildings with offices or office suites.

**Office, Medical:** The private office or offices of physicians, dentists, or similar professionals, where persons are examined or treated on an outpatient basis only. Minor laboratory tests shall be permitted as an accessory use only, and may be performed only for patients receiving medical attention within the office.

**Office, Professional:** The office or offices of members of recognized professions, including doctors or physicians, dentists, optometrists, ministers, architects, engineers, lawyers, and other recognized professional occupations.

**Open Space:** Land areas designated for protection from commercial or residential development, including but not limited to lands reserved for protection of public health and safety, outdoor recreation, natural resource protection, farmlands and forests, preservation of community character, and historic and archaeological preservation.

**Open Space Surplus Percentage:** The difference between (1) the percentage of open space that would be permanently preserved by a cluster development subdivision plan, and (2) 15 percent. For example, if 50 percent of the parcel would be preserved as open space, the open space surplus percentage would be 35 percent (i.e., 50 – 15 %).

**Outdoor Lighting:** (see Lighting-Related Terms)

**Overlay Zoning District:** A designated area or district, delineated by an overlay on the Zoning Map that may incorporate portions of one or more underlying zoning districts, and that generally includes special regulations that differ from those in the underlying district(s).

**Owner:** When these Regulations require action or a signature by an “owner,” the term shall be deemed to include the duly authorized agent or attorney of such owner, or any other person having lawful authority to act in lieu of the owner with regard to the relevant property rights.
Chapter 16 – Definitions

**Park:** An area of land and/or water primarily in its natural state, except for man-made recreational facilities or other improvements related to the purposes hereafter stated, and dedicated and used for recreation, scenic, leisure, conservation, historic, or ornamental purposes. A park, as used herein, does not include an “amusement park” or any type of park with mechanical rides, games, arcades, or similar amusements.

<table>
<thead>
<tr>
<th>Parking-Related Terms</th>
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<tr>
<td><strong>Parking Island:</strong> A landscaped area located within the interior of a parking lot, and surrounded on all sides by parking spaces and/or aisles.</td>
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<tr>
<td><strong>Parking Lot:</strong> An off-street, ground-level area used exclusively for parking motor vehicles.</td>
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<tr>
<td><strong>Parking Space:</strong> An off-street space intended, designed, and reserved exclusively for the parking of one motor vehicle.</td>
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<tr>
<td><strong>Structured Parking Facility:</strong> A covered structure or portion of a covered structure, accessory to a principal use, that provides parking areas for motor vehicles. Parking on top of a structure, where there is gross building area below the parking, but nothing above, is considered structured parking.</td>
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**Passive Solar:** A system specifically designed to use natural and architectural components to collect and store solar energy without using any external mechanical power.

**Personal Services:** Grooming or physical fitness services provided to individuals or groups of individuals. Massage parlors are excluded from this definition, except for state licensed therapeutic massage facilities.

**Personal Services, Accessory:** Grooming or physical fitness services provided to individuals or groups of individuals as accessory to another principal commercial or recreational use. Massage establishments are excluded from this definition, except for state licensed therapeutic massage facilities. (See § 603.4 of these Regulations)

**Planned Business Development:** (see §606 of these Regulations).

**Portable Storage Container:** (see §306 of these Regulations)

**Post Office:** A building, or portion thereof, that is used primarily for receiving and distributing U.S. mail.

**Print Shop:** An establishment whose primary purpose is to reproduce printed or graphic material by electronic or mechanical means.

**Principal Structure:** (See Structure, Principal)

**Principal Use:** (See Use, Principal)

**Private Roadway:** A private right-of-way providing vehicular access to one (1) or more tracts of land.

**Professional Office:** (See Office, Professional)

**Public Road:** A road accepted and maintained by the Town or by the State of Connecticut for public travel by motor vehicles.

**Public Utility:** A building or structure, including office space, used or intended to be used by any public utility company for activities primarily related to the generation, transmission, treatment, storage, or delivery of utilities, as defined in these Regulations.

**Public Utility Distribution:** Facilities for the conveyance of utilities. Also includes pipeline surface and terminal facilities, such as pump stations, surge and storage tanks. Does not include offices or service centers, or distribution centers.
Chapter 16 – Definitions

**Recreation, Active:** Recreational activities and uses that require either: (a) the use of a playing field or playground; (b) the installation of buildings or other structures; or (c) the substantial modification or grading of a tract of land.

**Recreation, Passive:** Recreational activities and uses that are not included in the definition of “active recreation.” The installation of a building or structure in connection with a particular recreational activity shall not, in and of itself, cause the activity to be classified as “active” if the building or structure was not necessary to allow the activity to occur. For example, the installation of posts, signs, or water fountains along a hiking trail will not cause hiking to be deemed an active recreational use.

**Recreational Campground:** A commercial lot containing camping sites for two (2) or more recreational vehicles or for two (2) or more tents.

**Recreational Facility, Indoor:** A commercial recreational land use conducted entirely within a building, including, but not limited to an arcade, indoor water park, arena, art gallery and studio, art center, assembly hall, athletic clubs, auditorium, bowling alley, club or lounge, community center, conference center, exhibit hall, gymnasium, library, movie theater, museum, performance theater, pool or billiard hall, and accommodations for a variety of individual or organized non-professional athletic activities, including but not limited to basketball, ice hockey/skating, wrestling, soccer, tennis, volleyball, racquetball, or handball. Such facility may also provide health and fitness club facilities, swimming pool, snack bar, restaurant, and retail sales of related sports, health or fitness items, and other support facilities. Franchised sports facilities and events, and racetracks of any kind are expressly excluded/prohibited.

**Recreation Facility, Outdoor:** Recreational uses conducted wholly outdoors or in partially enclosed or screened facilities, including golf driving ranges (not associated with a golf course), miniature golf, adventure activity centers, athletic fields, skateboard parks, swimming facilities, tennis, handball, and basketball courts, batting cages and similar uses, and characterized by potentially moderate impacts on traffic, the natural environment, and the surrounding neighborhood. Mechanical outdoor amusement park rides, outdoor water parks, firing ranges, franchised sports facilities and events, and racetracks of any kind are expressly excluded/prohibited.

Outdoor Recreational Facilities consisting of woodlands, water courses, and fields used for active recreational activities that do not require significant modification to the existing setting, including but not limited to, paintball, laser tag, and orienteering. (See Also Adventure Park, Outdoor)

**Recreational Vehicle:** A self-propelled, towed, or mounted unit currently registered and licensed for highway use and providing temporary living quarters for travel, camping, recreation, or vacation purposes. The new (2012) Recreational Park Trailers or Park Model RVs (PMRVs) not to exceed 400sf in set-up mode as defined by Recreational Vehicle Industry Association (RIVA) are included in this definition.

**Recreational Vehicle Park:** Any lot or parcel of land used or intended to be used for the accommodation of recreational vehicles, established or maintained for occupancy by the general public for a fee as temporary living quarters for recreation or vacation purposes. Park may include buildings and sites set aside for individual or group camping and buildings containing laundry, restrooms, showers, and similar uses intended to serve the needs of the residents of the park.

**Recreational Vehicle Park, Luxury:** Any Recreational Vehicle Park as defined above except that additional accessory uses may be permitted per §1018 of these Zoning Regulations.

**Rehabilitation Facility:** A place in which persons are given medical care and services during rehabilitation for conditions including, but not limited to, stroke, spinal cord injury, congenital deformity, muscular injury, amputation, major multiple trauma, bone fracture, brain injury, neurological disorders (e.g., multiple...
Chapter 16 – Definitions

Sclerosis, Parkinson’s), burns, and arthritis. Facilities for alcohol and/or drug treatment are excluded from this definition.

**Repair Shop, (Non-vehicular):** A building, or portion thereof, used primarily for the purpose of repairing or rebuilding of appliances, shoes, or other consumer products, but not including motor vehicles.

**Research Facility:** A building, or portion thereof, or a group of buildings, within which the primary function is research and development as opposed to sales, manufacturing, repair, or similar end products.

**Residence, Duplex:** A building containing two (2) principal dwelling units connected by at least one (1) common wall or ceiling (i.e., units may be built one on top of one another, or one beside the other). The dwelling units may, but need not, have separate driveways, yards, and ownership.

**Residence, Multi-family:** A building containing more than two (2) principal dwelling units, with each such unit being connected to at least one other unit by a common wall or ceiling.

**Residence, Single-Family:** A building containing no more than one principal dwelling unit and no more than one accessory apartment.

**Residential District:** One of the following zoning districts: R-40, R-60, or R-80.

**Restaurant:** An establishment devoted primarily to the serving of prepared foods and drinks, which, when properly licensed under State law, may include the serving of alcoholic beverages to seated customers.

**Retail Store:** A building, or portion thereof, whose primary business is to sell products directly to consumers. A component of the retail business may include the on-site production of certain handcrafted goods including, but not limited to, candles, small-scale wood furniture, cabinets, toys, woven textiles, and other such craft items, where such items are then sold on site.

**Retention Basin:** A stormwater facility that is designed to accept runoff from a developed site and discharge it at a limited rate. Flows exceeding the limited rate are stored until they can be released at the limited rate (when the runoff rate into the system drops below the limited rate). A specified volume is stored indefinitely (retained) until it is displaced by runoff from another storm.

**Roadside Stand:** A building or structure from which agricultural products produced on the owner’s premises are sold.

**Setback Line:** The line created by the minimum yard dimensions set forth in these Regulations.

**Shared Driveway** (See Driveway, Common or Shared)

**Sidewalk:** An improved pedestrian walkway or access way.
Sign-Related Terms

**Sign:** Any natural or artificial structure, object, device, light or display that is used to advertise, identify, or attract attention to any object, product, institution, organization, business, service, or location by any means, including but not limited to letters, numbers, banners, flags, insignias, devices, designs, symbols, fixtures, colors, illumination or logos; and which is situated so that it can be seen from a street.

**Animated Sign:** A sign that uses movement or change of lighting to depict action or create a special effect or scene.

**Awning Sign:** A sign painted on or attached to the cover of a moveable frame of the hinged, roll, or folding type of awning.

**Banner Sign:** A sign of lightweight fabric or similar material that is mounted to a structure by means of attachments to one or more of its edges. Banners used as a symbol of a nation, state, or other political subdivision shall not be considered banner signs under these Regulations.

**Billboard:** A free-standing sign larger in area than permitted in §312 of these Regulations, or a wall sign covering more than ten (10) percent of the area to which it is affixed.

**Bunting Sign:** A sign made of coarse, open fabric or worsted; or of lightweight fabric, or paper, usually mounted in the form of draperies or wide streamers. Bunting used as a symbol of a nation, state, or other political subdivision shall not be considered bunting signs under these Regulations.

**Changeable Copy Sign:** A sign or portion thereof with characters, letters, or illustrations that can be changed or rearranged without altering the face or the surface of the sign. A sign on which the message changes more than eight (8) times per twenty-four (24) hour period shall be considered an animated sign and not a changeable copy sign. A sign on which the only copy that changes is an electronic or mechanical indication of date, time or temperature shall be considered a “time and temperature” portion of a sign and not a changeable copy sign.

**Clustered or Compositional Unit Sign:** Multiple signs clustered together in a single structure or unit.

**Date/Time/Temperature Sign:** A sign that, through electronic or mechanical means, imparts the current date, time, and or temperature.

**Flag Sign:** A sign of lightweight fabric, varying in design, usually attached at one edge to a staff or cord, with distinctive colors, patterns, or symbols. Flags used as a symbol of a nation, state, or other political subdivision shall not be considered flag signs under these Regulations.

**Flashing Sign:** A sign whose illumination is not kept constant in intensity at all times when in use, and that exhibits changes in light, color, direction, or animation. Illuminated signs that indicate only the date, time, and temperature shall not be considered flashing signs.

**Freestanding Sign:** A self-supporting sign not attached to any building, wall, or fence, but in a fixed location. This definition does not include portable or trailer-type signs.

**Illuminated Sign:** Any sign lit by electrical bulbs, fluorescent lights, neon tubes, or other light emitting source (e.g., LED). Neon tubes used as abstract, graphic, decorative, or architectural elements shall be considered to constitute an illuminated sign.

**Mailbox Sign:** A sign that resembles in design or structure the rural free delivery mailbox, but to which no mail deliveries are made by the U.S. Postal Service.
Chapter 16 – Definitions

**Marquee Sign:** A sign attached in any manner to, or painted on or incorporated into, or made a part of, a marquee.

**Non-conforming Sign:** A sign that does not conform to the provisions of §312.

**Off-premises Sign:** A sign that is not on the premises of the use or service that it denotes, including a billboard.

**On-premises Sign:** A sign that advertises, calls attention to or identifies the occupant of the premises on which the sign is located, or the business transacted thereon.

**Painted Wall Sign:** A permanent message or mural painted directly onto a building surface.

**Pennant Sign:** Any sign made of lightweight plastic, fabric, or other material suspended from a rope, wire, or string, usually in a series, designed to move in the wind. Pennants used as a symbol of a nation, state or other political subdivision shall not be considered pennant signs under these Regulations.

**Portable Sign:** A sign not permanently attached to the ground or to another permanent structure, or a sign designed to be transported, as, for example, by wheels. Examples include A- or T-frame signs; menu and sandwich board signs; balloons used as signs; umbrellas used for advertising; and signs attached to or painted on parked vehicles that are visible from a public right-of-way, unless said vehicle is regularly used for transportation in the normal day-to-day operations of the business.

**Projecting Sign:** A sign affixed to a building or wall in such a manner that its leading edge extends more than six (6) inches beyond the surface to which it is affixed.

**Ribbon Sign:** A sign made of a long, narrow flexible woven strip of fine material, usually wound around a pole or similar structure, suspended from a structure, or suspended between two (2) or more points within or between structures. Ribbons used as a symbol of a nation, state or other political subdivision shall not be considered ribbon signs under these Regulations.

**Roof Sign:** A sign that is located above, or projects above, the lowest point of the eaves or the top of the parapet wall of any building, or that is painted on or fastened to a roof or constructed through the arrangement of the structured materials constituting the roof.

**Sign Area:** The surface area of any sign is the entire area within a single continuous perimeter, enclosing the extreme limits of lettering, representations, emblems, or other figures, together with any material or color forming an integral part of the display or used to differentiate the sign from the background against which it is placed. Only one (1) side of a double-faced sign shall be used in computing the total sign area, providing that the two (2) surfaces are joined at an angle of no greater than sixty (60) degrees. The area of a sign composed of characters or words attached directly to a large, uniform building wall surface shall be the smallest rectangle that encloses the whole group of said characters or words.

**Sign Setback:** The distance from the front, rear, or side lot line to the nearest part of the sign, measured perpendicularly to the applicable lot line.
Chapter 16 – Definitions

**Spinner Sign**: A sign made of any material that is designed or constructed to rotate, spin, or move either through the force of wind or by electrical or mechanical means. Spinners used as a symbol of a nation, state, or other political subdivision shall not be considered spinner signs under these Regulations.

**Streamer Sign**: A long, narrow banner sign, flag sign or pennant sign. Streamers used as a symbol of a nation, state, or other political subdivision shall not be considered streamer signs under these Regulations.

**Suspended Sign**: A sign that is suspended from the underside of a horizontal plane surface and is supported by such surface.

**Wall Sign**: A sign that is painted on, incorporated into, or affixed parallel to the wall of a building such that its leading edge extends no more than six (6) inches from the surface to which it is attached, and that displays only one sign surface.

**Window Sign**: A sign that is placed inside or on a window and is visible from the exterior of the window.

**Site Plan**: A drawing or series of drawings by which proposed or existing uses, dimensions, or conditions of land or any building or structure are graphically illustrated.

**Single-Family Residence**: (see Residence, Single-Family)

**Specially Permitted Use**: (see Use, Specially Permitted)

**Special Zoning District**: A zoning district for which standards and criteria have been established in these Regulations but which, as of the time of adoption of the specific regulations pertaining to such districts, had not yet been established on any land within the Town.

**Stacking Lane**: The space specifically designated as a waiting area for vehicles whose occupants will be using a drive-through window at a business location. Such space encompasses the area directly alongside the drive-through window and the lanes leading up to and away from it.

**Storage Trailer**: A vehicle used or designed primarily for hauling or storing materials or goods, and capable of being readily moved by a tractor or other motor vehicle, including shipping containers such as those transported by trucks or rail.

**Story**: A set of rooms on the same floor or level of a building. A “full story” has a ceiling at least eight (8) feet above the floor over 75 percent or more of the floor area on that level. A “half story” has a ceiling at least eight (8) feet above the floor over less than 75 percent of the floor area on that level.
Chapter 16 – Definitions

**Street:** Includes (1) any public road; (2) any way designated for vehicular travel on a recorded subdivision map duly approved by the Commission; and (3) any way designated for vehicular travel on a map duly recorded in the Town land records and constructed in accordance with all then-existing Town ordinances and regulations. “Street” shall be deemed to include the entire width of the right-of-way.

**Street Line:** A boundary of a street right-of-way.

**Structure:** Includes (1) an object that is constructed or erected and the use of which requires more or less permanent location on ground or water areas or attachment to something having permanent location on ground or water areas, not, however, including a vehicle; (2) an edifice or building of any kind; (3) any production or piece or work, artificially built up or composed of parts and joined together in some definite manner, and requiring an attachment to the ground, including but not limited to wharves, docks, satellite dishes, above-ground tanks, solar panels, tennis and other game courts, and fences and walls. A “structure” is also a “use” of land, as defined under these Regulations.

**Structure, Accessory:** Any permitted structure other than a principal structure.

**Structure, Principal:** A structure in which the most significant or substantial aspects of the primary use of the property regularly occur, or are intended to occur. In some instances, a single principal use may be carried on in multiple principal structures on the same lot.

**Studio for Production, Television and Film:** A structure or structures housing film and television production facilities, and associated outdoor facilities such as temporary outdoor sets, that are used for the creation of film, television, music video, multi-media, and associated production activities. Such a facility shall not be open to the general public.

**Substantial Improvement:** Any combination of repairs, reconstruction, alteration or improvements to a structure taking place over a one (1) year period, in which the cumulative cost equals or exceeds fifty (50) percent of the market value of the structure. The “market value of the structure” is defined as the appraised value of the structure using the cost method, either (a) prior to the start of the initial repair or improvements, or (b) in the case of damage, prior to the occurrence of the damage. For the purpose of this definition, “Substantial Improvement” is considered to occur when the first alteration of any wall, ceiling, floor, or other structural part of the building commences, whether or not that alteration affects the external dimensions of the structure. The term does not, however, include either: (a) any project for improvement of a structure to comply with existing state or local health, sanitary, or safety code specifications that are necessary solely to assure safe living conditions; or, (b) any alteration of a structure listed on the National Register of Historic Places or a State Inventory of Historic Places.
Chapter 16 – Definitions

**Temporary Outdoor Set:** A temporary structure or group of structures that is accessory to a production studio for film and television, and that is used for a specific production and removed at the end of production.

**Terrace or Patio:** An improved or graded area located on the ground with no structural supports other than the subsurface base material and retaining walls.

**Theater:** A building or structure dedicated to public entertainment in the form of movies or live performances.

**Through Lot** (See Lot, Through)

**Trailer:** Any vehicle that is or can be used for sleeping, living or working quarters, or storage, and that is, has been, or can be mounted on wheels, whether or not currently resting upon a temporary or permanent foundation. The term “trailer” includes, but is not limited to, park trailers, travel trailers, camper-trailers, and mobile homes, but excludes manufactured homes having as their narrowest dimension twenty-two (22) feet or more and built in accordance with federal manufactured home construction and safety standards.

**Truck Terminal:** A building, or portion thereof, or a group of buildings whose primary use is for the loading, unloading, and parking of trucks.

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<tbody>
<tr>
<td><strong>Use:</strong> The purpose for which a structure or land is actually used, occupied or maintained. If no use has yet been established, the term “use” shall mean the purpose for which the structure or land is arranged, designed, or intended to be used, occupied, or maintained. Every structure, in itself, shall also be considered a “use” under these Regulations.</td>
</tr>
<tr>
<td><strong>Use, Accessory:</strong> A use of land, buildings or structures that is incidental and subordinate to, customarily used in connection with, and located on the same lot as the principal building, structure or use.</td>
</tr>
<tr>
<td><strong>Use, Principal:</strong> The main or primary purpose for which a structure or lot is used.</td>
</tr>
<tr>
<td><strong>Use, Permitted:</strong> A use of property that is appropriate generally or without restriction throughout the zoning district as allowed by the Commission and/or ZEO as appropriate, in accordance with all applicable statutory and regulatory procedures and upon determination that all applicable requirements and standards set forth in these Zoning Regulations have been met. Permitted Uses are designated as either ZP or SPL in the table of uses in Chapters 5 and 6 of these Regulations.</td>
</tr>
<tr>
<td><strong>Use, Permitted by Right:</strong> A Permitted Use, as defined herein, approved administratively by the Commission or ZEO (as appropriate) after the submission and approval of a Site Plan and/or Zoning Permit Application that demonstrates compliance with all applicable requirements and standards set forth in these Zoning Regulations for the permitted use.</td>
</tr>
<tr>
<td><strong>Use, Specially Permitted:</strong> A use of property that would not be appropriate generally or without restriction throughout the zoning district, but that may be allowed by the Commission upon issuance of a Special Permit in accordance with applicable statutory and regulatory procedures and upon determination that all requirements and standards set forth in these Zoning Regulations would be met and that such specific use would be in harmony with the neighborhood and the Town as a whole. Specially Permitted Uses are designated as SPP in the table of uses in Chapters 5 and 6 of these Regulations.</td>
</tr>
</tbody>
</table>

**Used Car Dealer:** A person, firm or corporation engaged in the business of merchandising used motor vehicles, and who may, incidental to such business, offer as a service the repair of motor vehicles.
Chapter 16 – Definitions

**Utilities:** Utilities include water, sewer, natural gas, electricity, and telephone and television lines and cables, but not petroleum.

**Variance:** A relaxation or modification of the terms of these Regulations by the North Stonington Zoning Board of Appeals pursuant to Connecticut General Statutes §§8-6 and 8-7.

**Vehicle:** A man-made object or device, whether motorized or unmotorized, that is designed or used primarily to move persons, materials or goods from one place to another.

**Veterinary Hospital:** A building or group of buildings dedicated to health care services for domestic animals and/or household pets.

**View Shed Analysis:** An analytical technique for determining and delineating geographic areas from which a proposed structure or use will be visible.

**View Shed Map:** A map resulting from a view shed analysis and delineating the geographic areas from which a proposed structure or use will be visible. Coding is used to illustrate areas from which the structure will be visible.

**Villa:** A detached structure located within a Golf Course Development and providing accommodations for guests of the golf course.

**Warehousing/Distribution:** A use engaged in storage, wholesale, and distribution to off-site locations, of manufactured products, supplies, and equipment, excluding bulk storage of hazardous materials, manure or other waste products, or other substances or materials that are toxic or highly flammable.

**Waste Product:** Any defective, superfluous, or otherwise unusable material destined for disposal or reclamation that is generated from animal or human activity or process, or is the byproduct of an operation or service. Earthen materials are excluded from this definition providing they are clean, inert, and uncontaminated (e.g., rock or soil that is natural, crushed, or ground and is free of hazardous wastes, scrap metal, wood, trash, and garbage).

**Watercourse:** Any river, stream, brook, waterway, lake, pond, marsh, swamp, bog, or other body of water, natural or artificial, public or private, vernal or intermittent, that is contained within, flows through, or borders upon the Town or any portion thereof, and is not regulated pursuant to §§22a-28 through 22a-35 of the Connecticut General Statutes.

**Water Table:** The level in the ground below which all voids and pore spaces are filled with water.

**Wetland:** Land, including submerged land, that is not regulated pursuant to §§22a-28 through 22a-35 inclusive of the Connecticut General Statutes, and that consists of any of the soil types designated as poorly drained, very poorly drained, alluvial and flood plain by the National Cooperative Soils Survey, as it may be amended from time to time, of the Natural Resources Conservation Service of the U.S. Department of Agriculture (USDA). Such areas may include filled, graded or excavated sites, which possess an aquatic (saturated) soil moisture regime as defined by the National Cooperative Soil Survey.

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**Wind Energy Facility-Related Terms**

**Wind Energy Facility:** All equipment, machinery and structures utilized in connection with the conversion of wind to electricity. This includes, but is not limited to, transmission, storage, collection and supply equipment, substations, transformers, service and access roads, and wind turbines.

**Wind Energy Facility, Large-Scale:** (see §1019.3)
### Chapter 16 – Definitions

<table>
<thead>
<tr>
<th><strong>Wind Energy Facility, On-Site:</strong></th>
<th>A wind project located at a commercial, industrial, agricultural, institutional, or public facility that will consume more than fifty (50) percent of the electricity generated by the project on-site.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Wind Energy Facility, Small-Scale:</strong></td>
<td>(see §1019.2)</td>
</tr>
<tr>
<td><strong>Wind Monitoring or Meteorological Tower:</strong></td>
<td>A temporary tower equipped with devices to measure wind speeds and direction, and used to determine how much wind power a site can be expected to generate.</td>
</tr>
<tr>
<td><strong>Wind Turbine:</strong></td>
<td>A device that converts kinetic wind energy into rotational energy that drives an electrical generator. A wind turbine typically consists of a tower, nacelle body, and a rotor with two or more blades.</td>
</tr>
</tbody>
</table>

**Wine:** Includes any alcoholic beverage, other than beer and hard cider, obtained by the process of fermentation.

**Yard:** An ungraded open space between a structure and the adjoining lot lines, unoccupied and unobstructed by any portion of a structure from the ground upward, except as otherwise provided herein.

**Yard, Required or Minimum:** The minimum distance that a yard is required to be maintained from property lines.

**Yard, Front:** A yard extending between the nearest line of a structure and all points along the front lot line(s).

**Yard, Rear:** A yard extending between the nearest line of a structure and all points along the rear lot line(s).

**Yard, Side:** A yard extending between the nearest line of a structure and all points along the side lot line(s).

**Yard Sale:** The non-regular sale of miscellaneous items commonly associated with residential use. Yard sales shall not be for the sale of products grown, made or produced on the property. The term “yard sale” includes “sidewalk sale,” “garage sale,” “basement sale,” “estate sale,” and similar appellations.

**Zoning Compliance, Certification of:** A written notice issued by the Commission or its designated agent upon application, certifying that a land use or any extension or alteration thereof, as proposed, built or established, conforms with all applicable requirements of the Zoning Regulations and of any Zoning Permit or Special Permit issued to allow such use, extension, or alteration. A Certification of Zoning Compliance is required both prior to the issuance of a Building Permit and prior to the issuance of a certificate of occupancy.

**Zoning Enforcement Officer (ZEO):** A person officially designated by the Commission to enforce the provisions of these Regulations.

**Zoning Permit:** The type of permit required for a generally permitted use. As used in these Regulations, a “Special Permit” is not a “Zoning Permit.”
Appendix A
ILLUSTRATIONS

Siting Preferences for Telecommunications
Towers as described in Section 724.1.
(From "1" as most preferred location
To "9" as least preferred location.)

1 Existing tower

2 Existing building or other structure

3 State or Federal Highway
   <100 ft. high

4 <60 ft. high

5 New LOWER tower

6 60-100 ft. high

7 100-150 ft. high

8 New HIGHER tower

9 100-150 ft. high

NOT TO SCALE
Appendix A
ILLUSTRATIONS

Recommended Luminaire Styles

- FLAT-LENS SHOE BOX
- COBRA-HEAD FIXTURE
- TOP-MOUNTED LUMINAires
- COLONIAL-STYLE LAMPS
- GEOMETRICAL GLOBES
- BOLLARD LUMINAIRE
- MUSHROOM FIXTURES
- TULIP FIXTURE
- RECESSED UP-LIGHT
- WELL LIGHT
- LOUVERED LIGHTS
- CONE LIGHTS

Unacceptable Luminaire Styles

- SAG-LENS LUMINAires
- WALLPACKS and WALL FIXTURES
### APPENDIX B: ROAD CLASSIFICATIONS

#### INTERSTATE HIGHWAYS
- I-95

#### PRIMARY ARTERIALS
- Route 2 – Norwich Westerly Road

#### SECONDARY ARTERIALS
- Route 49 - Pendleton Hill Road
- Route 184 - Providence/New London Turnpike
- Route 201 - Cossaduck Hill Road, Mystic Road (in part), Main’s Crossing (in part)
- Route 617 – Frontage Road
- Route 627 – Mystic Road (in part)

#### PRIMARY ROADS
- Babcock Road
- Boom Bridge Road
- Chester Main Road
- Clarks Falls Road
- Ella Wheeler Road
- Grindstone Hill Road
- Hangman Hill Road
- Jeremy Hill Road
- Johnson Road
- Lake of Isles Road
- Lantern Hill Road
- Main’s Crossing Road
- Milltown Road
- North Anguilla Road
- Northwest Corner Road
- Reutemann Road
- Rocky Hollow Road (South of Rte 2)
- Ryder Road
- Stony Brook Road
- Swantown Hill Road (paved section)
- Wintechog Hill Road
- Wyassup Road

#### SECONDARY ROADS
- Anna Farm Road (East and West)
- Anthony Road
- Armstrong Pentway
- Billings Lake (Road and Extension)
- Button Road

#### (SECONDARY ROADS CONTINUED)
- Cedar Crest Road
- Cedar Drive
- Denison Hill Road
- East Clarks Falls Road
- Farm Ponds Road
- Forest Drive
- Fowler Road (#1, 2, and 3)
- Hewitt Road (unpaved)
- Hickory Lane
- Hollowell Road
- Holly Lane
- Kingswood Drive
- Laurelwood Road
- Ledgen Wood Road (#1 and 2)
- Loin Hill Road
- Main Street
- Meadow Wood Drive
- Mill Village Pentway
- Miller Road
- Miner Pentway
- Murphy Road
- Oak Drive
- Old Colony Road
- Pinecrest Road
- Pinewoods Road
- Pond Drive
- Puttker Road
- Ravenwood Road (#1 and 2)
- Rhonda Lane
- Rocky Hollow Road (Historic District Section)
- Sharon Lane
- Sleepy Hollow Road (#1 and 2)
- Starlight Lane
- Stillman Road
- Surrey Lane
- Swantown Hill Road (unpaved section)
- Tom Wheeler Road
- Wyassup Lake Road
- Yawbux Valley Road
Appendix C

PLOT PLAN CHECK SHEET

Note: Proposed use or activity may have additional approval criteria specific to that use or activity.

The following information shall be provided on an 8.5 x 11 inch plan (or greater), neatly drawn to scale.

1. Name, Address, North Arrow, Scale, and date of drawing;

2. Improvements to approved building lot showing:
   - All existing and proposed structures located on the property (principal and accessory)
   - Adjacent boundary lines and distances
   - Required Zoning District setback lines
   - Driveway location (if applicable)
   - Location of well and septic system (if applicable)
   - Location of any existing or proposed easements and deed restrictions affecting the property including Conservation and/or Open Space areas including any areas/easements required by the Inland Wetlands Commission.
   - Any other information deemed necessary by the ZEO to determine compliance with these Regulations.

3. A zoning compliance chart or table that indicates the dimensional and use requirements for the property in the Zone and how the proposed structure and uses will comply with the requirements.

Please provide copies of the following:

- Copy of the Current Deed (Available from Town Clerk’s Office);
- Copy of Property Card (Available from Tax Assessor’s Office);
- Copy of Tax Map/Plot Plan (Available from Tax Assessor’s Office);
- Copy of any ZBA variances (if applicable) (Check in Land Use Office);
- Copy of the written notification/letter from the holder of any Conservation restriction on the property; and
- If the resident is not the owner, please provide a letter from the owner(s) identifying and approving the proposed home occupation.
- Copy of the building plans and renderings of any proposed building specifying siding materials specified (front, side, and rear elevations shall be shown).
- Any other information deemed necessary by the ZEO to determine compliance with these Regulations.

Possible Conditions of Approval:

- Prior Planning and Zoning Commission Approval; and/or
- Other State or Local Agency Approval.
Appendix D

SITE PLAN CHECK SHEET

Standard Elements of the Site Plan. As indicated in Section 1302 of the Zoning Regulations, the following information is usually required with any application for Site Plan approval. However, the Commission may approve or modify and approve a Site Plan application that does not include all such information if it finds that such information is not needed to assure that the proposed use or uses will be in compliance with the substantive provisions of these Regulations. The Commission may also require additional information if necessary to determine compliance. For modifications to Site Plans produced prior to 1996, additional boundary information may be required.

The following information shall be provided on a 24 x 36 inch plan, with scale of 1" = 40’. Applicant shall submit three full size plans. Ten additional copies of the Site Plan shall be provided on an 11 x 17 (reduced copy) plan.

A. Property and applicant information:
   1. address of the property;
   2. name and address of owner of record; and
   3. name of and address of the applicant.

B. Names and addresses of current owners of property within 100 feet of the parcel as shown in the Assessor’s records, including properties across from any street/road, river, and/or municipal boundary, and properties sharing a driveway with the subject property.

C. Zone of site and of all property within 500 feet.

D. Copies of the current tax map, property card, and deed associated with the property.

E. North arrow (if other than North American Datum (NAD) 83 the applicant shall state why and provide standard for alternative), scale, name(s) of person(s) preparing plan, date of drawing, and any revision dates with description of revisions (revision dates shall appear on each plan sheet that has been revised and shall include a description of the revisions).

F. Property boundaries (Class A-2 with dimensions, angles, and area of the parcel and/or parcels subject to the application).

G. Existing and proposed street and lot lines and the dimensions of all yards and buildable area, per Chapter 4 of the Regulations.

H. A zoning compliance chart or table that indicates the dimensional and use requirements for the property in the Zone and how the proposed structure and uses will comply with the requirements.

I. Existing and proposed contour lines. For all areas of the parcel within 100 feet of any proposed work (including construction, excavation, filling, grading, and clearing of vegetation), the contour interval shall be no greater than two (2) feet (T-2 or T-3 accuracy). Topography taken from USGS Quadrangle interpolation shall not be acceptable for such areas, but may be used for other portions of the site. The Commission may require the applicant to submit
Appendix D

design drawing(s), including cross sections and elevation, of all proposed activity. Additional spot elevations may be required where necessary to indicate drainage patterns.

J. Locations and specifications of all existing and proposed structures and uses including, but not limited to, buildings, stone walls, fences, sidewalks, driveways, parking and loading areas, exterior storage areas, signs, abutting streets, utility structures, and hydrants. Existing and proposed buildings and structures shall detail the number of bedrooms in each and/or the total number of bathrooms. Renderings of any proposed building, specifying siding materials, should be provided; front, side, and rear elevations shall be shown.

K. Locations and descriptions of water supply wells or other water sources and of all sewage disposal facilities, together with percolation and test pit data.

L. Location of proposed subsurface sewage disposal systems and reserve fields, showing distances to adjacent land, distances from all wells within 200 feet (on or off the tract), and distance from any manure handling systems.

M. Locations of existing and proposed drainage facilities on the site and those off-site that may be affected by the proposed activity, as well as any points of collected drainage discharges (i.e., discharges other than natural sheet flow) onto or off of the site.

N. Location of wetlands, watercourses and wetlands buffers, with the live signature of the soil scientist who identified such features. All wetlands shall be field located. In addition to the wetlands delineation all soil types shall be shown per “Soil Survey of New London County, Connecticut.”

O. Identification of surface and groundwater resources on and around the site, including any public or private domestic users of such waters; the depth to groundwater and description of adjacent soils, and an evaluation of the impact of the proposal on existing and potential surface and ground drinking water supplies. The Commission may require additional information necessary to ensure protection of water resources, and may require that the report be prepared by a hydrogeologist or other qualified professional.

P. Identification of any chemicals or potential contaminants to be used, stored or produced on site or discharged on or off the site, and a detailed description of methods and procedures by which any chemicals or potential contaminants on site will be stored, used, applied, discharged, and disposed.

Q. All soil types per “Soil Survey of New London County, Connecticut.” Provide signature block for the soil scientist certifying that all wetlands and watercourses have been delineated or that there are none on the property shall be placed on the plans.

R. Any existing or proposed easements and deed restrictions affecting the property including Conservation and/or Open Space areas including any areas/easements required by the Inland Wetlands Commission.

S. Areas within 100 year flood hazard areas as delineated by the Federal Emergency Management Agency (FEMA) and as shown on the most recently amended maps prepared by FEMA must be shown with a note saying “Limits of Flood Hazard Zone are approximate and are scaled from the
Appendix D

Federal Flood Hazard maps." When a lot does not include land within the 100-year flood hazard area, the map shall include the following notation: "This lot does not include land areas within the Federal Emergency Management Agency's 100-year flood hazard area."

T. Any boundaries of any sub-regional watersheds that lie within the site, as shown on maps available from the Natural Resources Center of the Department of Energy and Environmental Protection.

U. A landscape plan in conformance with Section 1103 showing the planting, location and species to be used, the ground cover and surface treatments proposed, and identification of the types and location of existing vegetation to remain in place on the site. The Commission shall require such plans to be prepared by a professional landscape architect (e.g., American Association of Landscape Architects, ASLA).

V. Sight line information at proposed driveway cut(s), and statement that plans have either been submitted to DOT for review or that DOT review is not required.

W. Lighting Plan in conformance with Section 1110.

X. All wooded areas, specimen trees (exceeding 30 inches diameter at breast height (dbh), five feet above the ground), rock outcroppings (greater than 200 square feet surface area) and any unique and fragile natural features.

Y. The general location of any endangered special and/or species of special concern per DEEP NDDB Map.

Z. Any stonewalls, monuments, and other structures having historical significance.

AA. Any archaeological sites including but not limited to those known to the State Archaeologist's Office. The Commission may require the Applicant to submit a report from the State Archaeologist's Office.

BB. Any historic buildings and sites listed on the National Register of Historic Places.

CC. If required by the Commission, evidence of submission, review and acceptability of plans to other State and Local regulatory agencies with jurisdiction over some or all of the proposed structures and/or uses including but not limited to the following permits: Inland/Wetland permits, Dept. of Transportation Encroachment Permit and/or State Traffic Commission permit, DEEP, Water Diversion Permit Floodway Encroachment Permit.

DD. Any other information deemed necessary by the Commission to determine compliance with these Regulations. The Commission may require evaluation reports by Commission-approved independent professionals and other experts, including and not limited to: traffic engineers, hydrologists, soil scientists, geologists.
Appendix E

MASTER PLAN CHECK SHEET

The following information shall be provided on a 24 x 36 inch plan, with scale of 1" = 40'. Applicant shall submit three full size plans. Ten additional copies of the Site Plan shall be provided on an 11 x 17 (reduced copy) plan.

1. Master Plan for the area to be rezoned, including the following elements:
   a. Property and applicant information:
      1. address of the property;
      2. name and address of owner of record; and
      3. name of and address of the applicant.
   b. boundary survey of the land to be included in the district at a scale no smaller than 1" = 50 feet, and prepared at the A-2 standard of accuracy by a Connecticut Licensed Land Surveyor;
   c. existing topography with 2’ contours to T-2 or T-3 level of accuracy show the general gradient of the site, existing structures, existing roads and rights-of-way, major topographic features, and limits of inland wetlands, watercourses and floodplains as mapped in the field by a qualified Soils Scientist and plotted by a Connecticut Licensed Land Surveyor;
   d. existing land uses and zoning within 500 feet of the area to be rezoned;
   e. names of all property owners located within 500 feet of the boundary of the property to be rezoned, as listed on the Town Assessor’s records;
   f. location of proposed land uses within the area to be rezoned; the number of residences, and the allocation among various types of residences; the aggregate square footage of each type of dwelling unit; the aggregate maximum number of bedrooms for each type of residential use; the residential density and the method used to calculate it;
   g. proposed contours with intervals adequate to indicate drainage and grades;
   h. location and size of proposed buildings and structures, including:
      • the square footage of each proposed building
      • the allocation of uses for each type of building
      • the height of each building or structure
      • the location and use of existing buildings or structures, and the intended use thereof
      • and the architectural and Site Design Guidelines (see Chapter 11 of the Zoning Regulations)
   h. public and private streets and circulation patterns and potential traffic improvements proposed by the applicant;
   i. general locations of on and off-street parking, loading and delivery areas;
   j. existing and proposed pedestrian facilities and circulation routes;
   k. potential location of public transit connections or stops;
   l. public and private open spaces, both improved and natural, and the square footage or acreage thereof;
   m. general locations of utilities and drainage facilities to serve the area to be rezoned;
Appendix E

n. general landscaping plans, including existing vegetation to be preserved and general location of landscape buffers, including general type of landscaping proposed (e.g., evergreen tree, shade tree, flowering tree, evergreen shrub or hedge, flowering shrub, ground cover, existing vegetation to remain) and general location of landscaping (buffers, street trees, parking lot islands, foundation plantings); provided that details such as the species, number, size, and exact location of such landscaping may be deferred to the subsequent Special Permit review;

o. proposed project phasing of residential and retail components, including phasing of public improvements and provisions to address construction traffic;

p. the location of all inland wetlands and watercourses as delineated by a certified soil scientist in Connecticut;

q. any exposed area of ledge in excess of 200 square feet; and

r. identification of any known natural and/or cultural resources (e.g., stone walls, foundations, archeological sites, etc).