# TOWN OF DUXBURY ZONING BYLAWS MARCH 2003

(amended through March 2015)

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## PROTECTIVE BYLAW OF THE TOWN OF DUXBURY

## ARTICLE 100 - GENERAL

## 101 TITLE

This Bylaw shall be known and may be cited as the Protective Bylaw of the Town of Duxbury, Massachusetts and is referred to herein as "this Bylaw."

# **102 AUTHORITY**

This Bylaw is adopted in accordance with and pursuant to the authority granted to the Town of Duxbury by General Laws, Chapter 40A as amended by Chapter 808 of the Acts of Massachusetts Legislature of 1975 as amended.

# **103 ESTABLISHMENT OF PRIOR RIGHTS**

The provisions of this Bylaw shall not affect any one, any contract executed or liability incurred prior to its effective date, or any suit or prosecution pending or to be instituted to enforce any right, rule, regulation or Bylaw or to punish any offense under any prior Bylaw which may be modified or repealed by this Bylaw. All plans and permits legally approved and all applications and actions legally taken under the provisions of prior Zoning Bylaws and prior to the effective date of this Bylaw shall not be voided hereby and shall remain in full force and effect.

#### 104 PURPOSE

This Bylaw is for the purpose of protecting the health, safety, convenience and general welfare of all inhabitants of the Town; to lessen the danger from fire, congestion and confusion; to control the impact future land development will have on the quantity and quality of the drinking water resources of the Town; to encourage housing for persons of all income levels; to encourage the most appropriate use of land throughout the Town; to further the goals of the 1969 Comprehensive Plan, the 1973 Comprehensive Statement, the 1999 Comprehensive Plan; and the Town Open Space Plan; and to improve and beautify the Town under and pursuant to the provisions of the Constitution and the General Laws. This Bylaw is further intended to reconcile man's basic need and desire for adequate shelter and support facilities associated with contemporary living with the preservation of natural resources and historic and natural features. It is also the purpose of this Bylaw to utilize, to the maximum extent possible, the powers granted to the Town so as to:

**104.1** Protect the Town's significant environmental and historic features such as: salt marshes, wetlands, brooks, ponds, water resources, municipal facilities, historic areas, natural features, and to provide within this Bylaw methods to minimize the impact of developments;

- **104.2** Apply standards to measure and evaluate the capability of individual sites to support proposed developments;
- **104.3** Adopt standards to measure, evaluate and control the impact which future land development will have on the Town's natural resources, municipal facilities, historic areas, natural features, and to provide within this Bylaw methods to minimize the impact of developments;
- **104.4** Develop rational land development alternatives through an equitable and prescribed negotiation process to establish a balanced land use pattern responsive to individual site service capacities, planning standards and adjustable densities of land use and to provide reasonable community improvements consistent with the needs of the development of each site;
- **104.5** Establish within this Bylaw techniques to allow the Town to measure and evaluate economic impacts of future development on the Town's financial structure and to provide within this Bylaw methods to minimize adverse impacts by introducing varied land uses;
- **104.6** Further the conservation objectives of the Town as stated in the Comprehensive Statement and Plans;
- **104.7** Adopt regulations pursuant to these purposes that may include, but are not limited to, restricting, prohibiting, permitting or regulating the use, construction, alteration, height, area and location of buildings and structures and the use of land and premises in the Town.

# ARTICLE 200 — ESTABLISHMENT OF DISTRICTS

## **201 CLASSES OF DISTRICTS**

For the purpose of this Bylaw, the Town is hereby divided into the following classes of districts to be known as:

FHAOD DP	Flood Hazard Areas Overlay District Dunes Protection District
WP	Wetlands Protection Overlay District *
POL	Publicly-Owned Land Overlay District
APOD	Aquifer Protection Overlay District
RC	Residential Compatibility District
NB-1	Neighborhood Business District 1
NB-2	Neighborhood Business District 2
PD-1	Planned Development District 1
PD-2	Planned Development District 2
PD-3	Planned Development District 3
WSA	Waterfront Scenic Overlay District

<sup>\*</sup>The Wetlands Protection Overlay District as referred to in this Bylaw is the district identified on the "Wetlands and Watershed Protection District Map dated March 4, 1971."

## 202 LOCATION OF DISTRICTS

#### 202.1 **Zoning Map**

Said districts are located and bounded as delineated on the "Town of Duxbury, Massachusetts Zoning Map" dated March 2009 as created by Greatwall GIS Services consisting of seven (7) sheets in total as revised and amended to date and on file in the office of the Town Clerk including the Wetland and Watershed Protection District Map dated March 4, 1971, as revised and amended to date and on file in the office of Town Clerk, and an Aquifer Protection District Map, dated January 15, 1986, as revised and amended March 24, 1993 and December 4, 2002 on file in the office of Town Clerk, and a Duxbury Flood Insurance Rate Map (DFIRM) dated May 17, 2005 and on file in the office of the Town Clerk. The zoning map with boundaries of the districts and all explanatory matter thereon is hereby made a part of this Bylaw. Any conflict between the map and the description of any district in the written terms of this Bylaw shall be resolved according to the written terms.

#### **District Boundary Line Descriptions** 202.2

- 1. Where a district boundary line is shown as following a street, railroad or utility, the boundary shall be the centerline thereof as said line existed at the date of the zoning map unless otherwise indicated.
- 2. Where a boundary line is shown outside of a street, railroad or utility and approximately parallel thereto, the boundary shall be deemed parallel to the nearest line thereof, and the figure placed on the zoning map between the boundary and

- such line shall be the distance in feet between them, as measured at a right angle from such line unless otherwise indicated.
- 3. Where a boundary line is shown as following a watercourse, the boundary line shall coincide with the centerline thereof as said line existed at the date of the zoning map.
- 4. Where a boundary line shall include a numerical figure followed by the letter M.S.L., it is at that number of feet above Mean Sea Level. The basic source for determining such a line shall be the United States Geological Survey as interpreted by the Board of Selectmen or subsequent field surveys.
- 5. Where a boundary line is indicated as a property or lot line and the exact position of such line is not defined by measurements, the true location thereof shall be taken as the boundary line as said line existed at the date of the establishment of such boundary line.
- 6. Where the location of a boundary line is otherwise uncertain, the Zoning Enforcement Officer shall determine its position in accordance with the distance in feet from other lines or bounds as given or as measured on the zoning map and good engineering practice.
- 7. Where a boundary line other than a Wetlands Protection Overlay District boundary line divides a lot, a use permitted as a matter of right or by special permit in the less restricted district may be extended not more than thirty feet into the more restricted portion of the lot.
- 8. All land within twenty-five feet, measured horizontally, of the high water line of all waterbodies, the mean high tide line and the banks of all watercourses is within the Wetlands Protection District, unless specifically excluded. Where contours are used on the Wetlands and Watershed Protection Map as the boundaries of the district, their location on the ground shall be determined by their elevation based on the datum irrespective of their delineated location on the zoning map.
- 9. Boundaries of the Flood Hazard Areas Overlay District are shown and set forth in the Duxbury Flood Insurance Rate Map (DFIRM), dated May 17, 2005, on file in the Office of Town Clerk and in the Planning Board Office.
- 10. Boundaries of the Waterfront Scenic Area Overlay District are shown on a map entitled "Waterfront Scenic View Resource Areas" dated 2004 prepared by the Urban Harbors Institute and on file in the Office of Town Clerk and Planning Board Office.

## ARTICLE 300 - DEFINITIONS

## *301 GENERAL*

In this Bylaw, the following terms shall have the following meanings unless a contrary meaning is required by the context or is specifically prescribed. Words used in the singular include the plural and words used in the plural include the singular. Words used in the present tense include the future.

## **302 DEFINITIONS**

## **Accessory Building**

A building devoted exclusively to an accessory use as herein defined.

#### **Accessory Structure**

A structure, such as, but not limited to, a detached garage, shed, swimming pool, tennis court, pier, greenhouse, or a structure with finished living space that is not a "dwelling unit," located on the same lot with and accommodating a use accessory to the principal structure or use of the lot, except a pier may be located on a lot adjacent to the principal structure.

#### **Accessory Use**

An activity customarily incidental to and located on the same lot as a principal use conducted by the same person or his agent. No use (other than parking) shall be considered "accessory" unless functionally dependent on and occupying less land area than the principal use to which it is related. (1987)

# **Applicant**

The person submitting any application under the provisions of this Bylaw including a firm, association, organization, partnership, trust, company or corporation as well as an individual.

## **Bed and Breakfast**

A structure originally built as a dwelling, in which the operator resides, and not more than four guest units are offered for overnight lodging with or without meals. (1987)

# **Board of Appeals**

The Board of Appeals of the Town of Duxbury.

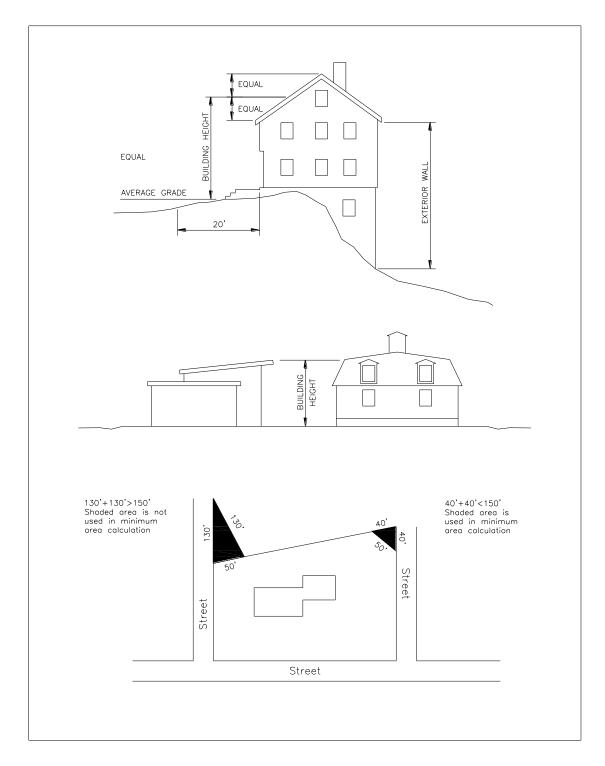
## Building

A structure having a roof covering one hundred (100) square feet or more.

#### **Building Height**

The vertical distance from the average finished grade within twenty (20) feet of the structure on the street (frontage) side of a building to:

- 1. the highest point of the roof or parapet for flat or shed roofs, or
- 2. the midpoint between the lowest and highest points of the roof for gable, hip and gambrel roofs, or
- 3. the deck line for mansard roofs (with upper slope under four [4] inches per foot), and provided that at no point shall an exterior wall exceed the permitted heights by more than twelve (12) feet. **See Drawing in Section 300.**



# Coverage

1. Building: The maximum percentage of a lot in any district which is covered by buildings which constitute principal and accessory uses thereof. Garages, barns, storage sheds or additions and alterations to the principal residential building occupying the lot shall not be exempt from the definition of building coverage.

2. Site: The percentage of a lot in any district which is covered by impervious structures, including the principal building and accessory structures on the lot. For the purposes of this section, such impervious structures shall include, and not be limited to, paved driveways and parking areas, sidewalks constructed of impervious materials, principal and accessory structures and other on-site amenities that render any portion of a lot impervious.

#### **Developer**

The person, persons, corporation, trust, firm, or partnership or other legal entity who shall be responsible for the development of land and/or structures or is charged with the execution of a planned development.

#### **Dwelling**

A building, or portion thereof, designed exclusively for residential occupancy, including single-family, two-family, and multiple family dwellings, but not including hotels, motels, boarding houses, trailers, or structures solely for the use of transient or overnight occupants.

## **Dwelling Unit**

A building or a portion of a building providing living quarters for a single-family having a single set of kitchen facilities (a stove plus either or both a refrigerator and sink) not shared with any other unit; or quarters for up to six persons in a lodging house, dormitory, congregate housing, or similar group dwelling. (1987)

## Family

- 1. One (1) or more persons related by blood or marriage and including not more than four (4) additional unrelated persons, or
- 2. Not more than five (5) unrelated persons, occupying a dwelling unit and living as a single housekeeping unit.

#### **Farm**

Any tract of land used for the production of crops or the rearing of animals or livestock.

## **Findings**

A written report of a decision reached by a reviewing agency as required by this Bylaw.

#### **Float**

A temporary floating structure attached to mooring gear or piles.

#### Frontage

The boundary of a lot coinciding with a street line if there are both rights of access and potential vehicular access across that boundary to a potential building site and the street has been determined by the Planning Board to provide adequate access to the premises under the provisions of the Subdivision Control Law and Duxbury Subdivision Regulations measured continuously along one street line between side lot lines or in the case of corner lots, between one side lot line and the midpoint of the corner.

## Gangway

A structure attached at one end to a pier or other permanent object and the other end resting on a float.

#### **Guest Unit**

A room or suite of rooms suitable for separate rental or occupancy in a hotel, motel, or similar establishment. Any room or suite of rooms containing a stove plus either or both a refrigerator and a kitchen sink shall be considered a dwelling unit (1987).

# **Home Occupation**

The use of portion of a dwelling as a principal location for the practice of their occupation by a person (such as an architect, counselor, consultant, dentist, doctor, engineer, insurance broker, investment counselor, lawyer or real estate broker) who is a resident therein.

# Home Owners' or Residents' Association

A legal organization approved by this Bylaw composed of all resident owners in a Residential Conservation Cluster responsible for owning or maintaining common property, providing for compulsory membership for each resident, equitable voting rights and effective participation opportunities.

## **Impervious Coverage**

Referring to the condition in which portions of a lot are rendered impervious by structures which cover previously natural or undeveloped land area, therefore, potentially altering natural drainage and ground water recharge characteristics.

## **Improvement Schedule**

A program extending over the period of a proposed development during which certain improvements agreed upon by the developer or required by the Board of Appeals or any other special permit granting authority are to be installed by the developer.

# **Informal Hearing**

Any scheduled meeting not advertised as a public hearing of the reviewing body at which time the applicant may submit material.

#### **Interested Party**

Any person who holds an interest in property within three hundred feet of a lot with respect to which a special permit or variance is sought, or who is entitled to receive notice of hearings under G.L. c. 40A.

## **Land Improvements**

An improvement involving the allocation of certain lands and/or buildings for utilization by the public.

#### Lot

A parcel of land used or set aside and available for use as the site of one or more buildings and structures accessory thereto or for any other definite purpose, in one ownership and not divided by a street, not including any land within the limits of a public or private way upon which such lot abuts, even if the fee to such way is in the owner of the lot.

#### **Lot Area**

The horizontal and contiguous area of the lot exclusive of any area in a public or private way open to public uses. Land under any waterbody, bog, swamp, wet meadow or marsh, as defined in G. L. c. 131 sec. 40, and as determined by the Conservation Commission, and/or land within the Wetlands Protection Overlay District, and/or land within any overhead easement, the purpose for which is the transmission of high voltage electricity, shall not be included in the horizontal and contiguous portion of the lot area required for zoning compliance. If the

distance between any two (2) points on lot lines is less than fifty (50) feet, measured in a straight line, the smaller portion of the lot, as divided by that line, shall not be included in lot area nor shall any portion of its perimeter be counted toward meeting the frontage requirements unless the two points are separated by less than one hundred fifty (150) feet measured along the line. **See drawing Section 300**.

#### **New Pier**

A pier constructed on a lot where no pier currently exists or where a pre-existing pier is being replaced or reconstructed.

#### **Pier**

An elevated structure built over a wetland resource area to provide access from an upland land area to Duxbury Bay and its tributaries.

#### **Planning Board**

The Planning Board of the Town of Duxbury.

## **Pre-Existing Pier**

An existing pier that at the time of application is structurally sound and functional to provide access to the water or was structurally sound and provided access to the water within two (2) years prior to the date of application to the Conservation Commission for reconstruction.

#### **Projections**

Cornices, eaves, gutters, outside chimneys, belted courses, steps, stoops, bay windows, terraces, and bulkheads.

#### **Public Donation**

A technique of preserving common open space by its donation either by a perpetual conservation or preservation restriction or in fee to the Town for conservation purposes or to a public agency or private charitable organization whose purposes include the acquisition and holding of land for open space purposes.

## **Research and Development**

Administrative research, development, and testing facilities that do not involve the manufacture, fabrication, processing, or sale of products. Such uses shall not violate any odor, dust, smoke, gas, noise, radiation, or similar pollution standards.

#### **Setback**

The distance from a property line to a building or other structure.

#### Shared Pier

A pier which is owned by two or more individuals or organizations that own contiguous waterfront property.

#### Sign

Any word, letter, symbol, drawing, picture, design, device, article or object which advertises, calls attention to or indicates the location of any premises, person or activity whatever its manner of composition or construction and however displayed.

#### **Story**

That part of a building above the basement or cellar and between the top of any tier of floor beams and the top of the tier of floor or roof beams next above.

#### Street

#### 1. Feeder

A way which, in addition to providing access to abutting properties, intercepts local streets to provide a route serving fifty or more dwelling units, to give access to community facilities and/or other collectors and major streets.

#### 2. Local

A way designated to be used primarily to provide access to abutting properties.

#### Structure

A combination of material assembled at a fixed location to give support or shelter, such as a building, tower framework, platform, or the like.

# 1. Accessory Structure

A structure, such as a detached garage, shed, swimming pool, tennis court, pier, or greenhouse, located on the same lot with and accommodating a use accessory to the principal structure or use of the lot, or a pier located on an adjacent lot to the principal structure.

## 2. Principal Structure

A structure in which the primary use of the lot is conducted; including porches, decks, utility building, and any other attached projections of the structure.

#### **Town**

The Town of Duxbury.

# **Town Landings**

Designated areas to which the town has a right, which have been surveyed and recorded with the Plymouth County Registry of Deeds to the low water mark and including, in north to south orientation along the shoreline, Old Cove Landing, Drew Salt Works Landing, Simeon Soule's Landing, Peterson's Landing, Powder Point Bridge (at the west end on both north and south sides), Anchorage Lane Landing, Bluefish River Landing, Mattakeeset Town Pier, Winsor Street Landing, Water Street Landing, Josselyn Landing, Harden Hill Road Landing, Howland's Landing, Landing Road Landing, and Hicks Point Road Landing.

#### **Use Restriction**

A qualification placed upon any or all parts of a site which shall define the uses permitted on the land.

## **Waterfront Scenic Area Overlay District (WSA):**

A WSA is the abutting waterfront land viewed from a public road, along which there is an open, unobstructed view of the ocean, harbor, bay or estuary. The WSA boundaries are as illustrated on a plan approved by a town meeting vote and are delineated by a line extending from a public road ROW centerline 300 feet seaward, starting at the first affected parcel and continuing to the final parcel. A WSA is defined for the purposes of new pier construction and repairs.

#### Way

Any public way or private way shown in a plan approved under the provisions of the Subdivision Control Law or any way in existence when the provisions of said Subdivision Control Law became effective in the Town, having, in the opinion of the Planning Board, suitable width, suitable grades, and adequate construction to provide for the needs of vehicular traffic in relation to the proposed use of land

abutting thereon or served thereby and for the installation of municipal services to serve such land and the buildings erected or to be erected thereon.

# **Ways to the Water**

Designated areas to which the Town has rights as public ways to the water, by gift or otherwise, which may or not be restricted as to their usage and which have not been specifically laid out and surveyed to the low water mark and recorded as Town Landings and including, in north to south orientation along the shoreline, Shipyard Lane Beach, Elder Brewster Road, Samoset Road, Sagamore Road, Massasoit Road, Miles Standish Home Site, Longview Road, Elderberry Lane, and Bay Farm.

# ARTICLE 400 USE, INTENSITY, DIMENSIONAL AND COVERAGE REGULATIONS FOR ALL DISTRICTS

# **401 BASIC REQUIREMENTS FOR ALL DISTRICTS**

#### 401.1 Prohibited Uses

In any district, no use will be permitted which will produce a nuisance or hazard from fire or explosion, toxic or corrosive fumes, gas, smoke, odors, obnoxious dust or vapor, harmful radioactivity, offensive noise or vibration, flashes, objectionable effluent, or electrical interference which may affect or impair the normal use and peaceful enjoyment of any property, structure or dwelling in the Town. Parks for trailers, travel trailers, tent trailers, trailer coaches and motor homes; auto dismantling, junkyards, privately developed and operated septage waste disposal/treatment facilities and refuse disposal facilities are expressly prohibited.

The provisions of this Bylaw shall not apply to lands in excess of five (5) acres actively devoted to agriculture, horticulture, floriculture or viticulture, nor to use of pesticides when used on such lands in accordance with G. L. c. 132b.

#### **401.2** Nonconforming Uses

Any lawful building or structure, or lawful use of a building, structure, or part thereof, existing at the time of adoption of this Bylaw, or existing at the time of an amendment to this Bylaw, which does not conform to the regulations thereof may be continued as a nonconforming use, subject to the following provisions. For the purpose of this 401.2, a use or structure shall not be deemed to not conform to such regulations simply because the lot on which the use or structure exists itself does not conform.

#### 1. Discontinuance

Any nonconforming use which has been discontinued for more than two (2) years or any nonconforming buildings, structures, or land used primarily for agriculture, floriculture or horticulture which has been discontinued for more than five (5) years, shall not be re-established and any future use shall conform to the regulations of this Bylaw.

#### 2. Restoration

A nonconforming structure or structure occupied by a nonconforming use which has been destroyed by fire or other casualty may be reconstructed; provided that the reconstruction is substantially completed within three (3) years of the date of destruction. Reconstruction of nonconforming structures on land used primarily for agriculture, horticulture or floriculture must be substantially completed within five (5) years of the date of destruction. Any extensions or alterations shall comply with the requirements of Sections 401.2.3 and 401.2.4, as applicable.

# 3. Changes of Use and Limitation on Intensity and Size of Use - Other Than Single or Two-Family Residential Dwellings:

As provided in G. L c. 40A, sec. 6, a lawfully pre-existing nonconforming use and/or structure, other than a single or two-family residential dwelling, may be reconstructed, altered or extended only if: (1) said reconstruction, alteration or extension itself conforms with all the provisions of the Zoning Bylaw: (2) there is a finding by the Board of Appeals that such reconstruction, alteration or extension will not be substantially more detrimental to the neighborhood than the existing nonconforming structure or use; (3) that said extension, alteration or change is in accordance with the standards noted below; and (4) that the Board of Appeals grants a special permit as provided in Section 906.2.

- a) Guidelines for Review of Extensions, Alterations or Changes to Preexisting, Nonconforming Uses and Structures: Recognizing the need to provide guidelines for determining relative impacts upon the Town and the immediate neighborhood from an expansion, alteration or change of pre-existing nonconforming uses and structures, and recognizing the basis and consistent principles of zoning with respect to minimizing nonconforming uses and structures, the following shall apply to the review of special permit applications under this Section:
  - (i) The Board of Appeals shall encourage extensions, alterations or changes to nonconforming structures and uses toward greater, if not complete, conformance with the provisions of the Zoning Bylaw and to reduce the degree of nonconformity;
  - (ii) The Board of Appeals shall not encourage the expansion of a nonconforming structure or use as measured by either the:
    - (aa) amount of floor space or land area used, or
    - (bb) volume of activity, including but not limited to an increase in the intensity of use and/or a change in the nature of purpose of the use;
  - (iii) The Board of Appeals shall prohibit the expansion of nonconforming structures and uses unless there will be no demonstrable adverse impacts on abutting properties and those properties that generally characterize the neighborhood or locus within which the expansion is sought, and;
  - (iv) The Board of Appeals shall not encourage the expansion of nonconforming structures and uses if the expansion will negatively impact the Town of Duxbury's ground, coastal or surface waterbodies.
- b) Table of Presumptively Not More Detrimental Extensions, Alterations, or Changes to Preexisting, Nonconforming Uses and Structures: An extension, alteration or change to a lawfully preexisting nonconforming use or structure shall be presumed not to be substantially more detrimental to the neighborhood if the guidelines and standards of Section 401.2.3 (a) are met and if the extension, alteration or change also is in compliance with the following:

# TABLE OF PRESUMPTIVELY NOT MORE DETRIMENTAL EXTENSIONS, ALTERATIONS, OR CHANGES TO OTHER THAN SINGLE OR TWO-FAMILY RESIDENTAL DWELLINGS

Issue	Presumptively Allowable Changes, Alterations, or Extensions
If current site coverage requirements are exceeded.	The extension, alteration, or change decreases the percentage of site coverage.
If the structure exceeds current height requirements.	The extension, alteration, or change decreases the violation of the current height requirements.
If the structure or use exceeds current parking or loading area requirements.	The requirements of section 603 of the Zoning Bylaw are met or if the Board of Appeals determines that the existing use and proposed expansion or site conditions do not warrant the number of parking spaces required by Section 603.
If the structure or use exceeds, or is in violation of, or violates any other provision of the Zoning Bylaw.	The extension, alteration, or change meets the guidelines specified in Section 401.2.3 above.

# 4. Alteration, Reconstruction, Extension or Structural Changes to Preexisting Nonconforming Single and Two-Family Residential Structures.

a) As provided for in G. L. c. 40A sec. 6, a nonconforming single or two-family dwelling or structure accessory thereto may be altered, reconstructed, extended or otherwise structurally changed provided that: (1) the proposed alteration, extension or structural change itself conforms to the requirements of the present Bylaw and does not intensify any existing non-conformities or result in any additional non-conformities in which event the Zoning Enforcement Officer may issue a building permit and an application to the Board of Appeals need not be made; or (2) as provided below the Board of Appeals finds that (i) there is no substantial increase in the nonconforming nature of **said structure; and (ii) such** reconstruction, alteration or extension will not be substantially more detrimental to the neighborhood than the existing nonconforming structure or use.

Recognizing the need to provide guidelines for determining the meaning of the phrases "increase the nonconforming nature of said structure" and "substantially more detrimental to the neighborhood," the following shall apply to the review of applications **subject to this provision** to alter, reconstruct extend or structurally change a preexisting nonconforming single- and two-family residential structure:

- (i) An application must be made to the Board of Appeals to expand or change the structure;
- (ii) The Board of Appeals must make a determination as to the particular respect or respects in which the existing structure or lot does not conform to the requirements of the present Bylaw;
- (iii) Should the Board of Appeals conclude that the proposed change would substantially increase the nonconforming nature of the structure or lot, the applicant will not be entitled to the issuance of a special permit;
- (iv) If the Board of Appeals determines, that the proposal will not substantially increase the nonconforming nature of the structure or the lot, the applicant will also be required to show that the change will not be substantially more detrimental than the existing nonconforming structure or use to the neighborhood;
- (v) If the Board of Appeals determines that the proposal will be more substantially detrimental to the neighborhood, the special permit sought will be denied unless the Board of Appeals determines that a special permit can be approved with conditions that would make the change substantially not more detrimental, in which case the Board of Appeals may approve a special permit with such conditions.
- (vi) For the purposes of this Section, determination of "substantially more detrimental to the neighborhood" shall include consideration of and impacts to, the general and immediate neighborhood from the resulting height, building coverage, impervious coverage, and width of the altered, reconstructed, extended or structurally changed structure. Additionally, a determination whether an altered, reconstructed, extended or structurally changed structure will be "substantially more detrimental to the neighborhood" shall include the resulting impacts to views and vistas from abutting properties and public and private ways, increase in traffic, noise, surface water runoff and related site planning issues.

#### 5. Alteration to Dwellings on a Single Lot

Any alteration, extension, reconstruction or structural change to a dwelling on a lot containing more than one (1) dwelling shall require a special permit and a finding by the Board of Appeals that such alteration, extension, reconstruction or structural change shall not be more detrimental to the neighborhood than the existing dwelling, in accordance with the procedure outlined in Section 401.2.4 above.

## 401.3 Municipal Uses

Municipal uses shall be established by a two-thirds (2/3) vote of Town Meeting in accordance with the General Laws of the Commonwealth of Massachusetts. All buildings or structures for an approved municipal use shall meet all applicable dimensional, density, and design requirements of this Bylaw.

#### 401.4 Permitted Uses

1. No building or other structure shall be erected and no building, structure, or land shall be used for any purpose or in any manner other than as regulated and as permitted and as set forth herein for each district.

- 2. Uses permitted and uses allowed by the Board of Appeals, or any other Special Permit Granting Authority (SPGA) authorized by this Bylaw, shall be in conformity with all the density and dimensional regulations and any other pertinent requirements of this Bylaw as set forth herein for each district.
- 3. A building, use or structure not specifically permitted shall be deemed prohibited.

# **401.5** Building or Use Permit

No building or structure shall be used, constructed, relocated, added to or demolished without a building permit having been issued by the Zoning Enforcement Officer. No such permit shall be issued until such construction, alteration, or use, as proposed complies in all respects with the provisions of this Bylaw or with a decision rendered or special permit granted by the Board of Appeals or any other Special Permit Granting Authority (SPGA) authorized by this Bylaw.

## 401.6 Plot Plan Accompanying Application

1. Minimum Requirements

Any application for a building, structure or use permit or a certificate of occupancy shall be accompanied by a plot plan in triplicate, accurately drawn to a scale of one (1) inch equals forty (40) feet, showing the actual shape, area and dimensions of the lot to be built upon, the exact location and size of any buildings or structures already on the lot, the location of proposed alterations to and enlargements of existing buildings or structures, driveways, the location of new buildings or structures to be constructed together with the lines within which all buildings or structures are to be erected or enlarged, the existing and intended use of each building or structure and all streets and ways on or adjacent to the lot, the delineation of any Wetland Protection Overlay District, Flood Hazard Areas Overlay District, or Aquifer Protection Overlay District areas located within a lot, or include a statement on the plan stating, "No part of lot is within zoned Wetlands Protection Overlay District, Flood Hazard Areas Overlay or Aguifer Protection Overlay Districts" and such other information as the Zoning Enforcement Officer may determine is necessary. In the case of a building or use permit for interior improvements to a building or structure, a plot plan shall not be required.

#### 2. Additional Requirements

In addition, for all new buildings and structures, and all existing buildings and structures to be externally enlarged or expanded in ground area to an extent greater than thirty percent (30%) of internal floor areas or ground coverage, or six hundred (600) square feet, whichever is larger, plot plans shall show existing and approved abutting street grades, the proposed elevation of the top of the foundation of existing and proposed buildings or structures, existing and proposed topography, existing septic disposal systems, private wells, wetland boundary delineations as approved by the Conservation Commission, gas, water and other public utilities in the abutting street and the zoning classification of the abutting properties. Plot plans shall also show such other information as may be necessary to provide for the verification of compliance with the applicable provisions and the enforcement of this Bylaw, including, but not limited to, off street parking, screening and fencing. Plot plans shall be certified by a registered professional engineer or land surveyor. A

record of all applications, plans, and permits shall be kept on file by the Zoning Enforcement Officer.

## 401.7 Lot Requirements for Nonresidential Uses

In a Residential Compatibility District and Planned Development Districts, all nonresidential uses permitted therein shall be located on lots not less than the minimum standards set forth for residential uses in the district in which the lot is located.

#### 401.8

Exemptions for recorded lots are set forth in MGL, Chapter 40A, Section 6.

#### 401.9 Lots in Two Towns

When a lot in one ownership is situated so that a part of it is in the Town and part is in an adjacent town, the provisions of this bylaw shall be applied to that portion of the lot which lies in the Town in the same manner as if the entire lot were situated therein; i.e., the entire area and frontage shall be considered in determining conformity to the dimensional requirements herein. The use of the portion of the lot in the Town shall conform to the provisions herein.

#### **401.10** Reduction of Minimum Requirements

No lot, yard, court or other open space already having less than the minimum requirements in this Bylaw shall be further divided or reduced with respect to such minimum requirement and requirements.

# 402 FLOOD HAZARD AREAS OVERLAY DISTRICT

- 1. The Flood Hazard Areas Overlay District shall be considered an overlay district throughout the Town. It shall include all special flood hazard areas within the Town, as shown and set forth in the Duxbury Flood Insurance Rate Map (DFIRM), dated May 17, 2005, on file in the office of Town Clerk, and shall include all land and areas within the flood elevation established under Title 44 Chapter 1, Part 67, Code of Federal Regulations and the Flood Insurance Study and elevations published in the Federal Register at 49 FR 40916 on May 13, 1986.
- 2. The Flood Plain Management Regulations, that meet the standards of Section 60.3(e) of the National Flood Insurance Program (44CFR59, etc.) are incorporated herein by reference, and shall apply and shall be enforced in all special flood hazard areas. All Flood Management Regulations are on file in the Planning Board offices.
- 3. Flood Elevations in Flood Hazard Areas: For construction in a Wetlands Protection Overlay District, the lowest floor (including basement) of new residential and nonresidential structures and substantial improvements of existing structures shall be elevated to or above the level of the one-hundred year flood elevation, except as allowed in the state building code.

All new construction and substantial improvements to existing structures in flood hazard areas shall be located landward of a boundary line of the Wetlands Protection Overlay District, except those structures allowed by section 404.11 or 404.9, and

shall be elevated on adequately anchored piles and columns to the one hundredyear flood elevation and shall be securely anchored to such piles or columns, except as allowed in the state building code. The space below the lowest floor shall remain open and free from obstruction.

## 403 DUNES PROTECTION DISTRICT

#### 403.1 General

This section does not grant any property rights, it does not authorize any person or persons to trespass, infringe upon or injure the property of another, and it does not excuse any person of the necessity of complying with other sections of this Bylaw or other applicable laws, regulations or Bylaws.

#### 403.2 Boundary Line Plot Plan

Whenever an application is made for a permitted use or a special permit in the Dunes Protection District which the Zoning Enforcement Officer believes may be affected by flooding, there shall be provided as part of such application a plan certified by a registered land surveyor of the lot for which the permit has been requested showing existing and proposed elevations at one-foot intervals. In the cases of a building permit for an interior improvement, this paragraph is not applicable.

#### 403.3 Permitted Uses

- 1. Conservation and restoration of dunes and beach vegetation.
- 2. Wildlife management shelters and enclosures.
- 3. Outdoor recreation, nature study, boating, fishing including shell fishing.
- 4. Fences to prevent the erosion of beaches and dunes and to delineate rights-of-way acceptable for pedestrian and vehicular travel, and appropriate non-commercial signs not exceeding thirty-two (32) square feet, notwithstanding the provisions of Section 601 Sign Regulations.
- 5. Harvesting kelp and seaweed.
- 6. Footpaths.
- 7. Conservation of soil, water, plants, and wildlife.
- 8. Maintenance and replacement of existing roadways and parking areas.
- 9. Temporary storage of materials or equipment for a period not to exceed three (3) months in any calendar year; said permit to be renewable for one additional three-month period only.

#### 403.4 Prohibited Uses and Structures

- 1. Dumping, filling, excavating or transferring of any material, which will substantially alter said district, interfere with the natural flow patterns of the tidal areas, be detrimental to dune areas or interfere with stabilization efforts within said district are prohibited, except as authorized by a special permit granted under Section 403.5, and those activities allowed as permitted uses in Section 403.3.
- 2. Residential dwellings.
- 3. Structures except as authorized by a special permit under Section 403.5.

## 403.5 Uses and Structures Permitted by Special Permit

- 1. New parking areas, roadways and enlargement of existing parking areas and roadways of the Town or a non-profit organization.
- 2. Structures providing access to the beach in accordance with applicable state or federal laws.
- 3. Accessory use to an existing residential home or commercial structure located on that lot, such as a footbridge or plank walk.
- 4. Accessory use to an existing residential or commercial structure located on that lot, such as a boat landing and boathouse, the latter not to exceed twenty (20) feet in height or one hundred (100) square feet in total ground coverage.
- 5. Wireless Telecommunications Services Facility in accordance with Section 610.

#### **403.6** Special Permit Goals

Whenever the Board of Appeals is authorized to grant a special permit in the Dunes Protection District said Board shall assure to a degree consistent with a reasonable use of the location that any permitted structure or use conserves the land and any structures, and protects and preserves the marshes, dunes, beaches and other adjoining wetlands in order to regulate development, to protect marine life, to preserve land and water for recreation purposes and to encourage the most appropriate uses of the land.

#### **403.7** Special Permit Procedures

 The Board of Appeals shall refer a special permit application to the Conservation Commission, the Board of Health, and the Planning Board for written comments and recommendations before taking final action on said special permit application. In addition to the above noted boards, the Board of Appeals may refer a special permit application to any other Town agency/board/department for comments and recommendations if it so desires before taking final action on said special permit application.

Any such board or agency to which applications are referred for comment shall make its written recommendations and comments and send copies thereof to the Board of Appeals and to the applicant within thirty-five (35) days of receipt of the referral request by said board or agency or there shall be deemed no opposition or desire to comment. The Board of Appeals shall not act upon said special permit until either comments from referred boards or agencies have been received or said thirty-five (35) days have elapsed, which ever is sooner.

2. The Board of Appeals shall explain any departures from the recommendations of the other boards or agencies in its decision.

#### 403.8 Exemptions:

## The following are specifically exempt from the provisions of Section 403:

All residential dwellings, commercial and business buildings existing in the Dunes Protection District on April 4, 1978, or building permits for which were issued prior to April 4, 1978, and those portions only of the lots needed to repair, rebuild, modify or enlarge, any such buildings, including but not limited to, the addition of garage and living space and construction of appurtenant outbuildings, together with such filling, diking, and/or drainage as may be necessary for the protection of said structures from flood inundation, provided

that all construction of any type is consistent with the laws of the Commonwealth of Massachusetts, in compliance with all other zoning requirements, and does not affect the natural flow pattern of any watercourse.

# 404 WETLANDS PROTECTION OVERLAY DISTRICT

#### **404.1** Purpose

The foundation of the Wetlands Protection Overlay District is to afford safeguards for both the coastal and inland wetlands located within the Town of Duxbury. The district encompasses both wetland areas and an upland buffer zone located along the edge of the wetlands as depicted on the Wetlands and Watershed Protection Map, as amended. These upland areas are vital components to ensuring the proper function of the wetlands serving to recharge the Town's groundwater resources. This Bylaw serves to minimize any potential adverse impacts in the Wetlands Protective Overlay District and afford protection to the community's groundwater and environmentally sensitive areas.

This section does not grant any property rights, it does not authorize any person to trespass, infringe upon or injure any property of another, and it does not excuse any person of the necessity of complying with other sections of this Bylaw or other applicable laws, regulations and Bylaws.

#### 404.2 Location of District

The location and boundaries of the Wetlands Protection Overlay District shall be as shown on map entitled "Map of Wetlands and Watershed Protection District in the Town of Duxbury, Massachusetts," dated March 4, 1971, as revised and amended to date and on file in the office of Town Clerk, and said map with all its contents is a part of Duxbury Protection Zoning Map and Bylaw.

All land within twenty-five (25) feet, measured horizontally, of the high water line of all waterbodies, the mean high tide line and the banks of all watercourses is within the Wetlands Protection Overlay District, except when specifically excluded. Where contours are used on the Wetlands and Watershed Protection District Map as the boundaries of the district, their location on the ground shall be determined by their elevation based on the datum irrespective of their delineated location on the zoning map.

Where a boundary line shall include a numerical figure followed by the letters M.S.L., it is at that number of feet above Mean Sea Level. The basic source for determining such a line shall be the United States Geological Survey as interpreted by the Zoning Enforcement Officer or subsequent field surveys.

#### **404.3** Boundary Line Plot Plan

Whenever an application is made for a building or use permit which the Zoning Enforcement Officer believes may involve the use of land in the Wetlands Protection Overlay District boundary, there shall be provided as part of such application a plan certified by a registered land surveyor of the lot on which such building or structure is intended to be built, showing the exact location of the Wetlands Protection Overlay District boundary as described in the "Wetlands and Watershed Protection District Map, dated March 4, 1971" as amended to date and the Duxbury zoning map dated March 4, 1971.

#### 404.4 Permitted Uses and Structures

- 1. Conservation of soil, water, plants and wildlife.
- 2. Outdoor recreation, including play and sporting areas, hunting where legally permitted, including duck blinds and foot-bicycle-horse paths.
- 3. Proper operation and maintenance of dams and other water control devices, including temporary alteration of the water level for agricultural, emergency or maintenance purposes or for propagation of fish.
- 4. Forestry, grazing, farming, nurseries, truck gardening and harvesting of crops including but not limited to such crops as cranberries, marsh hay, seaweed, berries, fruits and seeds and nonresidential buildings or structures used only in conjunction with fishing, shellfishing or the growing, harvesting or storage of crops raised on the premises.
- 5. Flower or vegetable garden, lawn and fence.
- 6. Conservation and restoration of dunes and beach vegetation.
- 7. Wildlife management shelters.
- 8. Harvesting kelp and weeds.
- 9. Fences to prevent the erosion of beaches and dunes and to delineate rights of way acceptable for pedestrian and vehicular travel, and appropriate non-commercial signs not exceeding thirty-two (32) square feet, notwithstanding the provisions of Section 601 Sign Regulations.
- 10. Nature Study, boating, fishing including shellfishing.

#### 404.5 Prohibited Uses and Structures

- 1. Dumping, filling, excavating or transferring of any materials which will alter any marsh, wetland or bog or which will reduce the natural water storage capacity of the land, interfere with the natural flow patterns of any watercourse or tidal areas, or degrade the quality of surface or groundwater within this district is prohibited.
- 2. Private or public wells.
- 3. On site wastewater disposal septic tanks or leaching fields.
- 4. Buildings or structures except those permitted by Sections 404.4 and permitted by special permit by Sections 404.6 and 404.9.

#### 404.6 Uses Permitted by Special Permit

Upon issuance of a special permit by the Board of Appeals, and subject to such special conditions and safeguards as the Board of Appeals may impose, the following uses and structures may be permitted:

- 1. Accessory use or structure to a residential home located on that lot or an adjoining lot in common ownership, such as a footbridge, plank walk or pier.
- 2. Temporary storage of materials or equipment for a period of not to exceed three (3) months in any calendar year; said permit to be renewable for one additional three-month period only.
- 3. Dams, excavations, or changes in watercourses to create ponds, pools for swimming, fishing, wildlife or other recreational or agricultural uses, scenic features or for drainage improvements.

- 4. Accessory use to residential or commercial structure located on that lot, such as a boat landing and boathouse, the latter not to exceed twenty (20) feet in height or one hundred (100) square feet in the total ground coverage.
- 5. Utilities installation.
- 6. Parking areas enlargement of existing parking areas.
- 7. Wireless Telecommunications Services Facility in accordance with Section 610.

# 404.7 Special Permit Goals

Whenever the Board of Appeals is authorized to grant a special permit in the Wetlands Protection Overlay District, said Board shall assure to a degree consistent with a reasonable use of the location that said use: conserves the value of land, buildings and structures; facilitates the protection and provision of a water supply through preservation and maintenance of the groundwater table; protects and preserves the inland marshes, bogs, ponds and watercourses and their adjoining wetlands in order to prohibit development and thereby to safeguard their purity, protect marine life and reserve for recreation purposes; and encourages appropriate uses of the land.

## **404.8** Special Permit Procedures

- 1. The Board of Appeals shall refer a special permit application to the Conservation Commission, the Duxbury Bay Management Commission, the Board of Health, and the Planning Board for written comments and recommendations before taking final action on said special permit application. In addition to the above noted boards, the Board of Appeals may refer a special permit application to any other Town agency/board/department for comments and recommendations if it so desires before taking final action on said special permit application.
- 2. Any such board or agency to which applications are referred for comment shall make its written recommendations and comments and send copies thereof to the Board of Appeals and to the applicant within thirty-five (35) days of receipt of the referral request by said board or agency or there shall be deemed no opposition or desire for comment. The Board of Appeals shall not act upon said special permit until either comments from referred boards or agencies have been received, or said thirty-five (35) days have elapsed, whichever is sooner.
- 3. The Board of Appeals shall explain any departures from the recommendations of the other Town boards or agencies in its decision.

## 404.9 Special Permit for Use and Construction

The Board of Appeals may grant a special permit for the use and construction on land in the Wetlands Protection Overlay District despite the prohibition of Section 404.5 provided that:

- The proposed use is allowed in the Residential Compatibility District or, if more restrictive, the zoning district in which the majority of the remainder of the parcel lies;
- b. All other requirements of the Bylaw are met;
- c. The Board makes a determination, following referral to the Conservation Commission, Board of Health, and Planning Board, that:
  - The location is not within the wetland as defined either under Section 40, chapter 131 M. G. L., or by soils type (very poorly drained, poorly drained or alluvial) as determined by the USDA Soils Conservation Service or on-site investigation by a qualified soil scientist, and

- The site is not subject to inundation in a one-hundred year flood, and
- The use will not endanger health or safety.
- d. The Conservation Commission acting within the scope of its jurisdiction has approved such use and construction.

The Conservation Commission, Board of Health and the Planning Board shall report their written recommendations to the Board of Appeals within thirty-five (35) days of receipt of the referral. The Conservation Commission shall be deemed to have approved such use and construction unless its written disapproval is received by the Board of Appeals within such thirty-five (35) days. The Board of Appeals shall explain any departures from the recommendations of other Town agencies in its decision.

## 404.10 Special Requirements for Utility Installation

Any other Bylaw or regulation to the contrary notwithstanding, no construction requiring any utility, including electric line, water line, gas line and telephone line, or waste disposal or drainage facilities shall be permitted within the Wetlands Protection Overlay District unless the Board of Appeals shall determine that all utilities are located, elevated and constructed so as to minimize or eliminate flood damage and that methods of disposal for sewage, refuse and other wastes and methods of providing drainage are adequate to reduce flood hazards and prevent pollution.

## 404.11 Exemptions

The following are specifically exempt from the provisions of Section 404:

All residential dwellings, commercial and business buildings existing in the Wetlands Protection Overlay District on March 13, 1971, or building permits for which were issued prior to March 13, 1971, and those portions only of the lots needed to repair, rebuild, modify or enlarge, any such buildings, including but not limited to, the addition of garage and living space and construction of appurtenant outbuildings, together with such filling, diking, and/or drainage as may be necessary for the protection of said structures from flood inundation, provided that all construction of any type is consistent with the laws of the Commonwealth of Massachusetts, in compliance with all other zoning requirements, and does not affect the natural flow pattern of any watercourse.

#### 404.20 Determination of Suitability of Residential Piers

New residential piers require a special permit and must conform to the following criteria:

- 1. The pier shall be located and constructed consistent with safety and navigational concerns.
- 2. The pier shall not exceed two hundred (200) feet in length and must extend the full distance over any salt marsh used to access the water's edge. The width of the pier shall not exceed four (4) feet.
- 3. The platform at the seaward end of the pier shall not exceed six (6) feet by ten (10) feet, i.e.: two (2) feet by ten (10) feet wider than the walkway. All pile bents shall be no less than ten (10) feet on center from each other except the last bent on the landward end.

- 4. The most seaward piles shall not extend more than two (2) feet seaward of the salt marsh except to allow the attached float to be located seaward of any vegetation.
- 5. Floats attached to piers shall not exceed two hundred (200) square feet unless permitted by the Duxbury Conservation Commission and the Duxbury Harbormaster.
- 6. Rails shall not exceed thirty-six (36) inches in height off the pier and shall have a top rail five (5) inches or less in vertical dimension and a mid-rail three and one-half (3 ½) inches or less in vertical dimension.
- 7. Piers, floats and gangways must be made principally out of wood or other materials of a color and reflective quality similar to natural wood.
- 8. All new piers shall be setback twenty-five (25) feet from abutting property lines unless this single requirement would otherwise prevent a new pier from being approved. In no case shall the setback be less than fifteen (15) feet.
- 9. All new piers shall be located no closer than fifty (50) feet from the nearest sideline of a Town Landing or Way to the Water.
- 10. New piers shall be constructed no higher above the salt marsh than the minimum standard for construction permitted by State and Federal regulations. The height of the pier deck shall not exceed fifteen (15.0) feet mean low water unless required by Federal or State regulations.
- 11. A reconstruction of a pre-existing residential pier does not need to comply with the above requirements; however the reconstructed pier shall conform to these requirements in as much as the pre-existing pier did.

## 404.30 Reconstruction of a Pre-existing Pier

The reconstruction of a Pre-existing Pier that has been licensed under Chapter 91 and recorded at the Registry of Deeds shall be reconstructed with design standards as approved in the Chapter 91 license. In the event such pier does not have a Special Permit, subject to the provisions of 404.2 (11.), the Zoning Board of Appeals shall accept the design standards as approved in the Chapter 91 license as meeting the requirements of the Zoning Bylaw and issue a Special Permit to such structure.

#### 404.40 Shared Piers

Shared Piers shall comply with all suitability criteria for new piers, except as noted below:

- 1. All piers constructed, utilizing the shared pier permitting criteria, shall require deed restrictions on each owner's lot prohibiting another pier on those owners' lots and deeded easements granting each owner access to the shared pier, so long as the shared pier in which the owner has rights exists.
- 2. The Pier location shall not be required to access the water over the shortest distance of salt marsh coverage. The pier may be located on one (1) or more lots and may cross any internal lot lines of the owners. The pier shall be required to meet the sideline setback of the property lines of abutting properties.
- 3. Float sizes of two hundred (200) square feet per owner shall be permitted up to a maximum of six hundred (600) square feet total, unless permitted by the Duxbury Conservation Commission and the Duxbury Harbormaster.

# 404.50 Waterfront Scenic Area Overlay District (WSA)

Any new pier in the WSA shall comply with the following special criteria in addition to the other applicable criteria in Section 404.20:

- 1. A pre-existing pier shall not be reconstructed as a new pier unless the cost to repair the existing pier is greater than fifty percent (50%) of the cost of a new pier on the same footprint.
- 2. Repairs to a pre-existing pier shall be made subject to no increase in pier length, height, width, footprint or modification of the railing dimension.
- 3. New piers shall be limited to three and one-half (3.5) feet in width, may have a handrail only on one (1) side of the pier with its upper rail member having a profile of no greater than one and one-half (1.5) inches viewed horizontally and a mid-rail member having a profile of no greater than one-quarter (1/4) inch viewed horizontally.
- 4. New piers shall be constructed no higher above the salt marsh than the minimum standard for construction permitted by State and Federal regulations.

# 405 PUBLICLY OWNED LAND OVERLAY DISTRICT

This district consists of land owned by the Town and voted by a Town Meeting to be added to this district and shown on the Zoning Map. The municipal uses of this publicly owned land are as established by vote of a Town Meeting, and, if that vote includes action to amend the zoning map, such land is shown on the Duxbury Zoning Map. In accordance with Section 401, all buildings and structures for approved municipal uses shall meet all applicable dimensional, density, and design requirements of this Bylaw.

## 406 AQUIFER PROTECTION OVERLAY DISTRICTS

#### 406.1 Findings

The Town of Duxbury finds that:

- 1. The ground water underlying this Town is the sole source of its existing and future drinking water supply. The ground water aquifer is integrally connected with, and flows into, the surface waters, lakes, streams and coastal estuaries which constitute significant recreational and economic resources of the Town used for bathing and other water-related recreation, shellfishing and fishing.
- Accidental spills and discharges of petroleum products and other toxic and hazardous materials and sewage discharge have repeatedly threatened the quality of such groundwater supplies and related resources throughout towns in Massachusetts, posing potential public health and safety hazards and threatening economic losses to the affected communities.

#### **406.2** Aguifer Protection Overlay Districts

There are hereby established within the Town certain groundwater protection areas consisting of aquifers or recharge areas and approved Zone I, Zone II and Zone III areas which are shown on a map entitled "Aquifer Protection Districts, Town of Duxbury dated March 24, 1993" being an amendment of the Aquifer Protection District Map dated December 4, 2002. This map is hereby made a part of the Duxbury Zoning Bylaw and is on

file in the office of the Town Clerk. The Aquifer Protection Overlay Districts, as shown on the maps described above, as well as the above-noted Zone I, II and III areas, shall be considered to be superimposed over any other district established in this Bylaw.

## 406.3 Relationship to Other Laws

This Bylaw is supplementary to other laws and Bylaws within Duxbury. Where this Bylaw or any portion thereof imposes a greater restriction than is imposed by other regulations, the provisions of this Bylaw shall control. Where this Bylaw references statutes or regulations promulgated by the Commonwealth or its agencies, the statute or regulation shall be that in effect as of January 1, 2002.

**406.4 Determination of Location with the Aquifer Protection Overlay District** In determining the location of properties and facilities within the Aquifer Protection Overlay District, the following rules shall apply:

- 1. Properties located wholly within one (1) zone reflected on the Aquifer Protection Overlay District maps shall be governed by the restrictions applicable to that zone.
- 2. Properties located such that the site lies within more than one (1) zone as reflected on the Aquifer Protection Overlay District maps shall be governed by the restrictions applicable to the zone in which the activity, structure or sewage disposal system is located.

#### 406.5 Definitions

"Applicant" means any person filing an application.

"Department" means the Massachusetts Department of Environmental Protection (DEP).

"Person" means any agency or political subdivision of the federal government or the Commonwealth, any state, public or private corporation or authority, individual, trust, firm, joint stock company, partnership, association, or other entity, and any officer, employee, or agent or such person, and any group of persons.

"Toxic or Hazardous Materials" means any substance or mixture of such physical, chemical or infectious characteristics as to pose a significant, actual or potential hazard to water supplies, or other hazard to human health, if such substance or mixture were discharged to land or waters of this Town. Toxic or hazardous materials include, without limitation, organic chemicals, petroleum products, heavy metals, radio-active or infectious wastes, acids and alkalis, and include products such as pesticides, herbicides, solvents and thinners. Waste generated by the following activities, without limitation, are presumed to be toxic or hazardous unless and except that anyone engaging in such an activity can demonstrate this contrary to the satisfaction of the Board of Health and the Water Advisory Board.

- Airplane, boat and motor vehicle service and repair
- Chemical and bacteriological laboratory operation
- Cabinet making
- Dry cleaning
- Electronic circuit assembly
- Metal plating, finishing and polishing

- Motor and machinery service and assembly
- Painting, wood preserving and furniture stripping
- Pesticide and herbicide application
- Photographic processing
- Printing

"Zone I" means the four hundred (400) foot protective radius required by the Department around a public water supply well or wellfield.

"Zone II" means that area of an aquifer which contributes water to a well under the most severe pumping and recharge conditions that can be realistically anticipated (one hundred eighty [180] days of pumping at safe yield, with no recharge from precipitation), as defined in 310 CMR 22.00. It is bounded by the groundwater divides, which result from pumping the well, and by the contact of the aquifer with less permeable materials such as till or bedrock. In some cases, streams or lakes may act as recharge boundaries. In all cases, Zone II shall extend upgradient to its point of intersection with prevailing hydrogeologic boundaries (a groundwater flow divide, a contact with till or bedrock, or a recharge boundary).

"Zone III" means that land area beyond the area of Zone II from which surface water and groundwater drain into Zone II, as defined in 310 CMR 22.00. The surface drainage area as determined by topography is commonly coincident with the groundwater drainage area and will be used to delineate Zone III. In some locations, where surface and groundwater drainage are not coincident, Zone III shall consist of both the surface drainage and the groundwater drainage areas.

#### 406.6 Prohibited Uses and Structures

Land in an Aquifer Protection Overlay District may be used for any purpose otherwise permitted in the underlying district, subject to the additional restrictions presented herein. This Bylaw shall not apply to land or activities located outside of the corporate boundaries of the Town, but shall apply to Zones I, II and/or III areas to wells located in adjacent municipalities that fall within the Town.

Within the Aguifer Protection Overlay District, the following uses are specifically prohibited:

- 1. Sanitary landfills.
- 2. Junkyards.
- 3. Municipal sewage treatment facilities with on-site disposal of primary or secondarytreated effluent.
- 4. Package sewage treatment plants.
- 5. Car washes.
- 6. Road salt stockpiles.
- 7. Dumping of snow from outside the district.
- 8. Dry cleaning establishments.
- 9. Boat and motor vehicle service and repair.
- 10. Metal plating.
- 11. Chemical and bacteriological laboratories.
- 12. All underground storage tanks.

13. Any other use which involves, as a principal activity, the manufacture, storage, use, transportation or disposal of toxic or hazardous materials, except as allowed by special permit in Section 406.8 below.

In addition, the following uses as contained in 310 CMR 22.00 et seq. are prohibited within the Aquifer Protection Overlay District:

- 14. Automobile graveyards and junkyards, as defined in G. L. c. 140B, sec. 1.
- 15. Stockpiling and disposal of snow or ice removed from highways and streets located outside of Zone II that contains sodium chloride, chemically treated abrasives or other chemicals used for snow and ice removal.
- 16. Storage of sodium chloride, chemically treated abrasives or other chemicals used for removal of ice and snow on roads, unless such storage is within a structure designed to prevent the generation and escape of contaminated runoff or leachate.
- 17. Storage of commercial fertilizers, as defined in G. L. c. 128, sec. 64, unless such storage is within a structure designed to prevent the generation and escape of contaminated runoff or leachate.
- 18. Storage of animal manure, unless such storage is covered or contained in accordance with the specifications of the Natural Resource Conservation Service.
- 19. Landfills and open dumps, as defined in 310 CMR 19.006.
- 20. Landfills receiving only wastewater residuals and/or septage approved by the Department pursuant to G. L. c. 21 sec. 26-53; G. L. c. 111, sec. 17; G. L. c. 83, sec. 6-7; and any regulations promulgated thereunder.
- 21. Petroleum, fuel oil and heating oil bulk stations and terminals, including, but not limited to, those listed as of January 1, 2002 under Standard Industrial Classification (SIC) Codes 5171 and 5983. SIC Codes are established by the U.S. Office of Management and Budget and may be determined by referring to the publication, Standard Industrial Classification Manual, and any subsequent amendments thereto.
- 22. Treatment or disposal works subject to 314 CMR 5.0 for wastewater other than sanitary sewage. This prohibition includes, but is not limited to, treatment or disposal works related to activities under the Standard Industrial Classification (SIC) Codes set forth in 310 CMR 15.004(6) Title 5, except the following:
  - (i) publicly owned treatment works (POTWs).
- 23. Individual sewage disposal systems handling more than 110 gallons per day per 10,000 square feet of land area.
- 24. Facilities that generate, treat, store or dispose of hazardous waste that are subject to G. L. c. 21C and 310 CMR 30.000 except for the following:
  - (i) very small quantity generators, as defined by 310 CMR 30.00,
  - (ii) household hazardous waste collection centers or events operated pursuant to 310 CMR 30.390, or
  - (iii) waste oil retention facilities required by G. L. c. 21, sec. 52A.
- 25. Treatment works approved by the Department designed in accordance with 314 CMR 5.00 for the treatment of contaminated ground or surface waters.
- 26. Any floor drainage systems in existing facilities, in industrial or commercial process areas or hazardous material and/or hazardous waste storage areas, which discharge to the ground without a Department permit or authorization. Any existing facility with such a drainage system shall be required to either seal the floor drain (in accordance with the State Plumbing Code, 248 CMR 2.00), connect the drain to a

- municipal sewer system (with all appropriate permits and pre-treatment), or connect the drain to a holding tank meeting the requirements of all appropriate DEP regulations and policies.
- 27. Storage of sludge and septage, as defined in 310 CMR 32.05, unless such storage is in compliance with 310 CMR 32.30 and 310 CMR 32.31.
- 28. Storage of liquid hazardous materials, as defined in G. L. c. 21E, and/or liquid petroleum products unless such storage is:
  - (i) above ground level, and
  - (ii) on an impervious surface; and either (i) in container(s) or above-ground tank(s) within a building, or (ii) outdoors in covered container(s) or above-ground tank(s) in an area that has a containment system designed and operated to hold either ten percent (10%) of the total possible storage capacity of all containers, or one hundred ten percent (110%) of the largest container's storage capacity, whichever is greater; however, these storage requirements shall not apply to the replacement of existing tanks or systems for the keeping, dispensing or storing of gasoline provided the replacement is performed in a manner consistent with state and local requirements.
- 29. Land uses that result in the rendering impervious of more than fifteen percent (15%) or two thousand five hundred (2,500) square feet of any lot, whichever is greater, unless a system for artificial recharge of precipitation is provided in accordance with Best Management Practices.
- 30. The removal of soil, loam, sand, gravel or any other mineral substances within six (6) feet of the historical high groundwater table elevation (as determined from monitoring wells and historical water table fluctuation data compiled by the United States Geological Survey, except for excavations for the construction of building foundations or the installation of utility works.
- 31. Commercial outdoor washing of vehicles.
- 32. Commercial car washes.
- 33. Motor vehicle repair operations.
- 34. Solid waste combustion facilities or handling facilities as defined at 310 CMR 16.00.

#### 406.7 Density Regulations

Residential dwellings shall be permitted at a density not to exceed one (1) dwelling unit per sixty thousand (60,000) square feet of upland lot area as defined in Section 300, providing:

- The individual on-site wastewater disposal system does not exceed one hundred ten (110) gallons per day design flow for each ten thousand (10,000) square feet of upland, and
- 2. All land uses, buildings, and accessory structures shall not render impervious more than fifteen percent (15%) or two thousand five hundred (2,500) square feet of any lot, whichever is greater, unless a system of artificial recharge of precipitation is provided in accordance with Best Management Practices.

#### 406.8 Uses and Structures Permitted By Special Permit

Within the Aquifer Protection Overlay District, the following shall be allowed only upon receipt of a special permit:

1. Any use involving toxic or hazardous materials in quantities greater than associated with normal household use.

- 2. Golf courses, either private or public use.
- 3. Residential Conservation Cluster Developments permitted by Section 540.

## **406.9** Special Permits

- 1. Special Permit Granting Authority. The special permit granting authority (SPGA) under Section 406 of this Bylaw shall be the Planning Board. Such special permit shall be granted if the SPGA determines in conjunction with other Town agencies as specified in Section 406.9.2 below, that the intent of the Bylaw as well as its specific criteria are met. In making such determination, the SPGA shall give consideration to the simplicity, reliability and feasibility of the control measures proposed and the degree of threat to water quality that would result if the control measures failed. The SPGA shall explain any departures from the recommendations of other Town agencies in its decision.
- 2. Review by Other Town Agencies. Upon receipt of the special permit application the SPGA shall transmit one (1) copy to the Director of Public Works, the Water Advisory Board, the Town Manager, the Zoning Enforcement Officer, the Board of Health, the Conservation Commission, and any other relevant Town board/agency or department for their written recommendations. Failure to respond in writing within thirty (30) days shall indicate approval or no desire to comment by said agency. The applicant shall furnish the necessary number of copies of the application.
- 3. Special Permit Criteria. Special Permits under Section 406.8 shall be granted only if the SPGA determines in conjunction with the comments from the above noted agencies that ground-on-site operations will not fall below Federal or State standards for drinking water at the down gradient property boundary, except for nitrate nitrogen which shall not exceed five (5) parts per million.
- 4. The SPGA may withhold approval of a special permit for the construction of any new structures or structures intended for residential use requiring a special permit under Section 406.8 (Residential Conservation Cluster) which are located on a lot or lots that lie within a zoned Aquifer Protection Overlay District if, after weighing all pertinent facts and evidence the SPGA finds that:
  - a) The existing condition of the receiving waters is at or above critical eutrophic levels or in case of well recharge areas, nitrate nitrogen concentration in the groundwater exceed five (5) parts per million, and;
  - b) The nutrient combination from the proposed development, when added to the existing and potential nutrient level of developments within the specific recharge area, will generate on a pounds per acre basis, nutrient waters' critical eutrophic level or, in the case of well recharge area, nitrate nitrogen concentrations in the groundwater in excess of five (5) parts per million. It shall be the responsibility of the applicant to demonstrate to the SPGA that proposed mitigating measures will work as designed, and the SPGA may require the applicant to demonstrate on an annual basis that the said mitigating measures are operating satisfactorily.
- 5. Submittals. In applying for a special permit required by this section, the information listed below shall be submitted.

- a) A complete list of all chemicals, pesticides, fuels and other potentially toxic or hazardous materials to be used or stored on the premises in quantities greater than those associated with normal household use, accompanied by a description of methods proposed to protect all storage containers/facilities from vandalism, corrosion and leakage, and to provide for control of spills.
- b) A description of potentially toxic or hazardous wastes to be generated, indicating storage and disposal methods.
- c) Evidence of approval by the Massachusetts Department of Environmental Protection (DEP) of any industrial waste treatment or disposal system of any wastewater treatment system over ten thousand gallons per day capacity.
- d) Projections of downgradient concentrations of nitrogen and other relevant chemicals at property boundaries and other locations deemed pertinent by the SPGA. Projections shall be based upon appropriate groundwater models and the following information/standards;
  - (i) Nitrogen Loading Calculations:
    - Wastewater per person: five pounds (5 lbs.) nitrogen per year; twenty-five pounds (25 lbs.) phosphorus per year.
    - Persons per dwelling unit = three (3).
    - Lawn Fertilizers: Three pounds (3 lbs.) nitrogen per one thousand (1,000) square feet of lawn (assume 15,000 square feet of lawn area).
    - Road Run-off: 0.19 lbs. nitrogen per curb mile per day.
    - Background Nitrogen Concentration: Actual field measurements.
  - (ii) Groundwater Flow and Impacts to Drinking Water Supply Wells:
    - Identify probable impacted water supply wells by constructing flow lines downgradient of the proposed site on the Duxbury Water Table Map (1986).
    - Recharge Rate: Sixteen (16) inches per year for sand and gravel; nine (9) inches per year for till.
    - Hydraulic Conductivity: Listed value for closest downgradient public supply well in Duxbury Aguifer Protection Plan (1986).
    - Saturated Thickness: Saturated Thickness Map (1986) supplemented by site-specific borings.
    - Groundwater Gradient: Duxbury Water Map (IEP, 1986) supplemented with site-specific measurements.
- e) Analysis of Development Impact which at a minimum includes the following:
  - (i) The existing conditions of the waterbody or water supply, including physical characteristics and water chemistry.
  - (ii) The expected change in the condition of the water supply as a result of the proposed development.
  - (iii) The comparison, on a per acre basis, of the total nutrient loading from the proposed development with:
    - The existing and potential loading from all other developments and acreage within the recharge area of the water supply of the waterbody.
    - The loading rate which would be expected to produce critical eutrophic levels in a waterbody or in the case of a water supply the loading rate which would produce nitrate nitrogen levels in excess of five (5) parts per million in the groundwater.

- (iv) In determining the impact of nutrient loading from a development, the following standards and definitions shall be used:
  - Loading per person: five (5) pounds nitrogen per person per year;
     twenty-five (25) pounds phosphorus per person per year for sewage disposal systems within three hundred (300) feet of the shoreline.
  - Loading from lawn fertilizers: three (3) pounds nitrogen per one thousand (1,000) square feet of lawn area per year.
  - Loading from road runoff: 0.19 pounds nitrogen per curb mile per day;
     0.15 pounds phosphorous per curb mile per day.
  - Critical eutrophic levels: fresh water concentrations; total nitrogen: 0.75 mg/liter.

## 406.10 Design and Operations Guidelines

The following design and operation guidelines shall be observed within the Aquifer Protection Overlay District.

- 1. **Safeguards.** Provisions shall be made to protect against toxic or hazardous materials discharge or loss resulting from corrosion, accidental damage, spillage or vandalism through measures such as: prohibition of underground fuel storage tanks; spill control provisions in the vicinity of chemical or fuel delivery points; secured storage areas for toxic or hazardous materials; and indoor storage provisions for corrodible or dissolvable materials. For operations which allow the evaporation of toxic or hazardous materials into the interiors of any structures, a closed vapor recovery system shall be provided for each such structure to prevent discharge of contaminated condensate into the ground water.
- 2. **Location.** Where the premises are partially outside of the Aquifer Protection Overlay District, potential pollution sources such as on-site waste disposal systems shall be located outside the district to the extent feasible.
- 3. **Disposal.** For any toxic or hazardous wastes to be produced in quantities greater than those associated with normal household use, the applicant must demonstrate the availability and feasibility of disposal methods that are in conformance with G. L. c. 21C.
- 4. **Drainage.** All runoff from impervious surfaces shall be recharged on the site diverted toward areas covered with vegetation for surface infiltration to the extent possible. Dry wells shall be used only where other methods are not feasible and shall be preceded by oil, grease, and sediment traps to facilitate removal of contaminants.

#### 406.11 Violations

The Zoning Enforcement Officer shall provide written notice of any violation of this Bylaw to the owner of the premises, specifying the nature of the violations and a schedule of compliance, including cleanup of any spilled materials. This compliance schedule must be reasonable in relation to the public health hazard involved and the difficulty of compliance. In no event shall more than thirty (30) days be allowed to either compliance or finalization of a plan for longer-term compliance.

#### 406.12

The provisions of this Bylaw shall not apply to lands in excess of five (5) acres actively devoted to agriculture, horticulture, floriculture or viticulture, nor to use of pesticides when used on such lands in accordance with G. L. c. 132b.

# 410 RESIDENTIAL COMPATIBILITY DISTRICT

#### 410.1 Permitted Uses and Structures

Residential Compatibility District shall include all areas designated on the Duxbury Zoning Map dated March 13, 1973 as revised and amended to date on file in the office of Town Clerk, as Residential Compatibility District established by Section 201. The following regulations shall apply.

In a Residential Compatibility District no building or accessory structure shall be erected or altered and no building, accessory structure or land shall be used for any purpose or in any manner other than is permitted and set forth herein.

- 1. Detached, single-family dwelling.
- 2. Religious.
- 3. Educational.
- 4. Accessory use and accessory structures on the same lot which are customarily incidental to a single-family residence.
- 5. Trailer for a temporary residential occupancy only for a period totaling not more than six (6) months on a premises whose dwelling has been destroyed by fire with a permit from the Zoning Enforcement Officer.
- 6. The keeping of one (1) service type vehicle not to exceed ten thousand (10,000) pounds gross weight by a resident who carries on a trade or profession away from his/her premises.

#### 410.2 Prohibited Uses and Structures

- 1. Garage, attached or unattached, for the storage of more than three (3) vehicles.
- 2. Use of a trailer coach, travel trailer, motor home, tent trailer or mobile home on a residential lot.
- 3. Except on a farm, outdoor storage of any unregistered motor vehicle for more than ninety (90) days.
- 4. Advertising signs, as regulated by Section 601, except temporary signs pertaining to the lease, sale, or rental of a lot or building on which they are placed and not exceeding six square feet in area, or as allowed by Section 410.7(b).
- 5. Any use which will produce a nuisance or hazard from fire or explosions, toxic or corrosive fumes, gas, smoke, odors, obnoxious dust or vapor, harmful radio-activity, offensive noise or vibration, flashes, objectionable effluent, or electrical interference which may affect or impair the normal use and peaceful enjoyment of any property in Town.
- 6. Parks for trailers, travel trailers, tent trailers, trailer coaches and motor homes; auto dismantling, junkyards, privately developed and operated septage waste disposal/treatment facilities and refuse disposal facilities are expressly prohibited.

7. Planned Development.

# 410.3 Uses and Structures Permitted by Special Permit

The following uses and structures are permitted, and only to the extent authorized, by a Special Permit from the Board of Appeals. The Planning Board shall be the Special Permit Granting Authority for Residential Conservation Cluster Developments:

- 1. Stand for the sale of produce raised on the premises.
- 2. Home occupation in accordance with Section 410.7.
- 3. Conversion of a single-family dwelling in existence for ten (10) years prior to the application for a special permit in accordance with Section 410.6.
- 4. Cemetery.
- 5. Golf course.
- 6. Hospital, convalescent home, sanatorium, institution, including a continuing care or similar assisted living retirement facility for persons age 62 and over operated in connection with a skilled nursing facility subject to state licensure. Any such use to be reviewed pursuant to the applicable provisions of Article 800 of the Protective Bylaw, or philanthropic use.
- 7. Riding stable.
- 8. Bed and Breakfast within existing footprint of an existing single-family dwelling, in which the operator resides.
- 9. Private club not conducted for profit and not containing sleeping quarters for more than four (4) persons.
- 10. Residential Conservation Cluster Development in accordance with Section 540.
- 11. Wireless Telecommunications Services Facility in accordance with Section 610.

# 410.4 Residential Compatibility District Intensity, Dimensional and Coverage Regulations

No building or structure shall be located, constructed, changed, enlarged or permitted and no use of premises in Residential Compatibility District shall be permitted except in conformity to the intensity and dimensional regulations as set forth herein. If a lot is determined by the rules of Section 406.4 to be within an Aquifer Protection Overlay District, then the more restrictive regulations of Section 406 Aquifer Protection Overlay District shall prevail.

**Lot Size/Lot Frontage** – In a Residential Compatibility District no dwelling shall be erected on a lot unless such lot has an area of forty thousand (40,000) square feet or more of upland and shall have a frontage measurement on a way equal to or greater than two hundred (200) feet. Frontage cannot accrue from a limited access highway.

**Lot Area** – The horizontal and contiguous area of the lot exclusive of any area in a public or private way open to the public uses. Land under any waterbody, bog, swamp, wet meadow or marsh, as defined in G. L. c. 131 sec. 40, and/or land within the Wetlands Protection Overlay District and/or land within any overhead easement the purpose for which is the transmission of high voltage electricity, shall not be included in the horizontal and contiguous portion of the lot area required for zoning compliance. If the distance between any two (2) points on lot lines is less than fifty (50) feet, measured in a straight line, the smaller portion of the lot, as divided by that line, shall not be included in lot area unless the two points are separated by less than one hundred fifty (150) feet along lot line. (See drawing in section 300.)

**Lot Shape** – The following shall apply to all lots for residential use except those created under special permits, such as created in Planned Development and Residential Conservation Cluster Developments.

- 1. Lot width shall be at least one hundred sixty (160) feet at the required setback line, to the way. (1987)
- 2. The lot shall contain at least four thousand five hundred (4,500) square feet between the required setback line and the right-of-way line from which the lot takes its frontage.
- 3. Each single-family dwelling shall be located on a lot containing an imaginary circle one hundred fifty (150) feet in diameter within its lot lines. (1987)

**Intensity** – The maximum density shall be one single family dwelling per 40,000 square feet or more of upland.

**Front Setback** – In a Residential Compatibility District, where the way is forty (40) or more feet in width, no building, roadside stand, or accessory structure shall be erected or placed within twenty-five (25) feet of a right-of-way and if the way is less than forty (40) feet in width no building, roadside stand, or accessory structure shall be erected or placed within forty-five (45) feet from the center line of the way. Where present buildings on adjoining lots are less than twenty-five (25) feet from the right-of-way line, new buildings may be placed as near the right-of-way lines as the average of the buildings on said adjoining lots.

In a Residential Compatibility District, the minimum front setback shall be measured from a right-of-way line of the way giving legal access to any lot where a plan of the way is on file with the Registry of Deeds or, in the absence of such a plan, from a line twenty (20) feet from and parallel with the centerline of the traveled way. In the case of a corner lot, the distance of the front setback shall apply to any structure adjacent to either right-of-way.

Minimum front setbacks shall apply to swimming pools, tennis courts, and other accessory structures.

**Side and Rear Setbacks** – In a Residential Compatibility District no dwelling or accessory structure, other than a swimming pool or tennis court shall be built within fifteen (15) feet of a side or rear lot line. No swimming pool or tennis court shall be built within ten (10) feet of a side or a rear lot line.

**Projections** – Nothing herein shall prevent the projection of steps, stoops not exceeding thirty (30) square feet in area, cornices, window sills or belt courses into any setback.

**Height** – In a Residential Compatibility District, no dwelling shall be more than thirty (30) feet in height. No detached structure or building shall be closer than its height to any other. The limitations of height in feet shall not apply to chimneys, elevators, poles, ventilators, skylight, tanks, bulkheads, and other accessory structural features usually carried above roofs, nor to domes, towers, or spires of churches or other buildings provided such features are in no way used for living purposes and further provided that

no such structural feature of any building shall exceed a height of sixty-five (65) feet from the ground.

**Coverage** – In a Residential Compatibility District, building coverage as defined in Section 302 shall be no more than fifteen percent (15%) of the total area of the lot (as defined in Section 302 and not "Lot Area"), except that in the case of a lot having a total area of less than twenty thousand (20,000) square feet the Board of Appeals by Special Permit may permit additional building coverage in an amount not greater than three percent (3%) of the difference between the total area of the lot and twenty thousand (20,000) square feet.

**Corner Clearance** – Within the triangle formed by the lines of intersecting ways and a line joining points on such lines fifteen (15) feet distance from their point of intersection, or in case of a rounded corner, the point of intersection of their tangents, no structure and no foliage shall be maintained between a height of three and one-half (3-1/2) feet and a height of eight (8) feet above the plane through their curb grades.

**Reduction of Minimum Requirements** – In a Residential Compatibility District no lot, setback, or other open space already having less than the minimum requirements in this Bylaw shall be further divided or reduced with respect to such minimum requirement or requirements.

**Parking Regulations for Residential Compatibility District** – Off-street parking for a minimum of two (2) motor vehicles shall be provided.

# 410.5 Residential Plot Plan Required for Building Permit

No building permit shall be issued for new construction, reconstruction, or enlargement of existing residential buildings and other structures without a Site Plan being submitted as part of an application for a building permit and approved by the Zoning Enforcement Officer. In addition to the requirements set forth in Section 905.1, such plot plan shall, to the extent deemed necessary by the Zoning Enforcement Officer or the Board of Appeals, show the dimensions and shape of the lot; delineate any Wetlands Protection Overlay District, Flood Hazard Areas Overlay District or Aquifer Protection Overlay District areas located within the lot; location of all existing and proposed structures or additions; location of existing and/or proposed septic disposal systems including leaching field and reserve area; existing and proposed contours at two foot intervals. The Zoning Enforcement Officer may require additional information or documentation of materials submitted.

# 410.6 Accessory Apartment Special Permit Regulations and Restrictions

 General – No accessory apartment shall be constructed in a single family dwelling without a special permit from the Board of Appeals as provided hereunder. For the purpose of this provision, single-family dwellings authorized under a special permit for a Residential Conservation Cluster or Planned Development shall be ineligible for an accessory apartment. Application for a special permit may be made to the Board of Appeals in the usual manner. The Board of Appeals may grant a special permit under 906.2 and Site Plan approval under 410.5 provided the following conditions are met. No construction shall commence without issuance of a building permit by the Zoning

Enforcement Officer and no use or occupancy of the accessory apartment may occur until the Zoning Enforcement Officer has issued a certificate of occupancy.

- 2. The Board of Appeals may approve an application for a special permit to construct an accessory apartment where:
  - a) The accessory apartment does not exceed eight hundred fifty (850) square feet in area.
  - b) The accessory apartment does not require alteration or addition to the single-family dwelling in such a manner that there is any exterior change to the dwelling, so that the accessory apartment is located wholly within the building footprint in existence at the time of the special permit application. For the purpose of this section, exception shall be made only for installation of exterior doorways and means of egress at grade in conformance with Massachusetts Building Code.
  - c) The area of the lot on which the single-family dwelling is located shall not be less than twenty thousand (20,000) square feet.
  - d) Sufficient parking area shall be provided, including at least one (1) additional space to serve the accessory apartment. Said additional space shall have access to the driveway serving the dwelling.
  - e) The applicant shall be an owner-occupant of the premises, and shall remain an occupant of either the principal dwelling or the accessory apartment.
  - f) The Board of Health certifies that the existing or proposed septic system and expansion area comply with the requirements of Title 5 of the State Environmental Code and the Rules and Regulations of the Duxbury Board of Health, and is capable of serving both the single-family dwelling and the accessory apartment.
  - g) The applicant submits floor plans of the proposed accessory apartment, a site plan in conformance with Section 410.5 and a plot plan as required under Section 905, all being acceptable to the Board of Appeals.
  - h) The single-family dwelling is at least ten (10) years old at the time of the application for an accessory apartment special permit, and no additions or alterations as would have created additional living space were constructed in the single-family dwelling within one (1) year of the date of application for special permit hereunder.
  - i) Upon approval, the Board of Appeals may require the applicant to record a restriction at the Plymouth County Registry of Deeds verifying that the apartment is accessory to a single-family dwelling and that no application shall be made under Chapter 183A to convert the accessory apartment to a condominium.

#### 410.7 Home Occupation Special Permit Regulations

- 1. In a Residential Compatibility District, the Board of Appeals may issue a special permit for the use of a portion of a dwelling as a principal location for the practice of their occupation by a person (such as an architect, counselor, consultant, dentist, doctor, engineer, insurance broker, investment counselor, lawyer or real estate broker) who is a resident therein, provided that:
  - a) The home occupation use shall be clearly incidental and subordinate to the residential use and not more than twenty-five percent (25%) of the floor area of the dwelling shall be devoted to the home occupation use;

- b) There shall be no change in the exterior appearance of the premises, nor any visible evidence of the conduct of the home occupation other than one (1) non-illuminated sign not to exceed two (2) square feet in area if such sign has been allowed under a special permit granted by the Board of Appeals;
- c) A special permit has been granted by the Board of Appeals under the standards of Section 906.2.
- 2. A home occupation, which will have no clients or pupils calling, will have no extraordinary deliveries of mail or packages, will have no signage, and will employ only residents of the dwelling, may obtain a permit for such use from the Zoning Enforcement Officer.

#### 420 NEIGHBORHOOD BUSINESS DISTRICTS

The Town shall have two designated Neighborhood Business Districts as established by Section 201, described herein and as shown on the Zoning Map dated March 13, 1973 as revised and amended to date and on file in the office of the Town Clerk, and as defined in and subject to Section 421, through and including Section 425.

# 421 NEIGHBORHOOD BUSINESS DISTRICT 1: USE AND REGULATIONS

General: In Neighborhood Business District 1, no structure shall be erected or altered and no building, structure, premises or land shall be used for any purpose or in any manner other than as permitted as follows.

#### **421.1** Permitted Uses and Structures

- 1. Uses and structures as permitted by Section 410.1 and 410.3 in accordance with all intensity, dimensional, and coverage regulations of Section 410.4.
- 2. Signs in accordance with Section 601.
- 3. The keeping of any registered commercial motor vehicle.

#### 421.2 Prohibited Uses and Structures

- Any use which will produce a nuisance or hazard from fire or explosion, toxic or corrosive fumes, gas, smoke, odors, obnoxious dust or vapor, harmful radioactivity, offensive noise or vibration, flashes, objectionable effluent or electrical interference which may affect or impair the normal use and peaceful enjoyment of any property, structure or dwelling in Town. Parks for trailers, travel trailers, tent trailers, trailer coaches and motor homes, auto dismantling, junkyards, privately developed and operated septage waste disposal/treatment facilities are expressly prohibited.
- 2. All Neighborhood Business District 2 structures and uses.

# 421.3 Uses and Structures That May Be Permitted Subject to Special Permit and Site Plan Requirement

The following uses shall only be permitted by a special permit from the Board of Appeals when the off-street parking requirement is more than three (3) vehicles and/or off-street loading space is required. If the off-street parking requirement is less than three (3) vehicles and no off-street loading space is required, the Zoning Enforcement Officer may approve the following uses, provided that the provisions of Section 424#2 are complied with:

- 1. Retail sale of food items, including confectionery, dairy products, fruits, vegetables, groceries and meats.
- 2. Sale of baked goods and the manufacture of same for sale.
- 3. Sale of dry goods, variety merchandise and handicraft work.
- 4. Sale of clothing and clothing accessories.
- 5. Sale of hardware, household items including appliances, furniture, furnishings and supplies.
- 6. Sale of printed matter, drugs, stationary and photographic supplies.
- 7. Professional office for dental, architectural, engineering, renewable and alternative energy research and development, legal, medical, and other similar recognized professions; medical and dental clinics, including retail uses accessory thereto providing no more than twenty-five percent (25%) of the rentable floor space in a principal building exclusive of all storage areas is used therefor.
- 8. Real estate, insurance and general business office, banks, telephone office.
- 9. Shop of an electrician, painter, paper-hanger, plumber, upholsterer, carpenter or cabinet-maker and similar trades.
- 10. Public transportation passenger station and right-of-way passenger bus terminal.
- 11. Dwelling in a business structure above the ground floor.
- 12. Greenhouse that is accessory to a business.

#### **421.4** Special Permit Uses

- 1. Video tape rental and sales, and rental and sales of related equipment.
- 2. Restaurant and other places for serving of food or beverages inside or outside the building at tables or counters, including public or private clubs.
- 3. Take-out food establishment or delicatessen where food is prepared but not consumed on the premises and sold retail; catering services.
- 4. Service establishment: barber and beauty shop, laundry agency, shoe and hat repair, bicycle and household appliance repair, dressmaking, dry cleaning and pressing or tailor shop where no work is done on the premises for retail outlets elsewhere.
- 5. Mortuary and funeral parlor.
- 6. Wireless Telecommunications Services Facility in accordance with Section 610.

# 422 NEIGHBORHOOD BUSINESS DISTRICT 2: USE AND REGULATIONS

General: In a Neighborhood Business District 2, no structure shall be erected or altered and no building, structure, premises or land shall be used for any purpose or in any manner other than as permitted as follows.

#### 422.1 Permitted Uses

All uses permitted in Section 421.1 (Neighborhood Business District 1) shall be permitted in Neighborhood Business District 2. Permitted signs shall comply in all respects with the requirements of Section 601.

#### 422.2 Prohibited Uses and Structures

Any use which will produce a nuisance or hazard from fire or explosion, toxic or corrosive fumes, gas, smoke, odors, obnoxious dust or vapor, harmful radioactivity, offensive noise or vibration, flashes, objectionable effluent or electrical interference which may affect or impair the normal use and peaceful enjoyment of any property, structure or dwelling in Town. Parks for trailers, travel trailers, tent trailers, trailer coaches and motor homes, auto dismantling, junkyards, privately developed and operated septage waste disposal/treatment facilities are expressly prohibited.

# 422.3 Uses and Structures Permitted by Special Permit

The following uses shall only be permitted by a Special Permit issued by the Board of Appeals subject to all regulations and site plan approval for Neighborhood Business Districts.

- 1. All uses and structures permitted by special permit in Section 421.3 and 421.4.
- 2. Retail business, services or public utility not involving manufacture on the premises, except of products, the major portion of which is to be sold at retail by the manufacturer to the consumer and provided further that no more than ten (10) operators shall be employed in such manufacture. Such retail businesses may include sales at wholesale, provided that the physical incidents (wholesale transactions) occurring on the premises are of substantially the same character as the physical incidents of its retail sale direct to the consumer and provided further that the major portion in number of its sales shall continue to be retail sales.
- 3. Automobile sales and services provided that, where it is proposed to dispense, sell or offer for sale, motor fuels directly to users of motor vehicles, all of the following criteria must be met:
  - a) There is no existing salesroom, service station, garage or other establishment dispensing motor fuels within one thousand three hundred (1,300) feet;
  - No public or private playfield or playground, church or other places of public worship, cemetery, police station, fire station, hall or other place of public assembly, municipal building used for public business meetings or assemblies, Town-owned sites held for future schools, playgrounds or playfields is within five hundred (500) feet of the proposed facility;
  - c) A landscaped safety island parallel to the street line sixty (60) feet in length along the street and twenty-five (25) feet in depth shall be provided;
  - d) On either end of this island, "curb cuts" or access drives of not more than thirty (30) feet and not less than twenty-five (25) feet in width at the exterior of the street shall be provided;
  - e) No more than three (3) pumps and/or hoses in one "island" for dispensing leaded gasoline or motor fuel, plus one (1) additional pump and hose for dispensing either diesel fuel or white gasoline, so called, shall be allowed;
  - f) The minimum frontage shall be at least one hundred fifty (150) feet.
- 4. Automobile sales and service including automobile sales, outdoor automobile sales display, service stations, repair and storage garage provided that washing, lubrication and major repair of motor vehicles are performed inside an enclosed

- building and all dispensing of fuels, lubricants and fluids is done entirely on the property of the business.
- 5. Boat sales, service and outdoor business and storage provided that major repair of engines is performed inside enclosed buildings and that all dispensing of fuels, lubricants and fluids is done entirely on the property of the business.
- 6. Sale of building materials.
- 7. Wireless Telecommunications Services Facility in accordance with Section 610.

# 424 SPECIAL PERMIT PROCEDURES AND CRITERIA FOR NEIGHBORHOOD BUSINESS DISTRICTS 1 AND 2

- 1. **The Special Permit Granting Authority**: The special permit granting authority (SPGA) under this Bylaw shall be the Board of Appeals.
- 2. **Requirements**: An application for a Neighborhood Business Special Permit shall include a written description of the proposal for which a special permit is requested and a Site Plan prepared by a Registered Professional Engineer and/or Registered Land Surveyor at an appropriate scale to clearly show dimensions, legend, and all other information deemed necessary to describe the site and its conditions. Three (3) copies of the Site Plan shall be submitted to each of the following boards: Board of Appeals, Planning Board, Board of Health, Conservation Commission, and DPW. One (1) copy shall be submitted to the Zoning Enforcement Officer and the Design Review Board. To the extent to which the following information is necessary to delineate and describe site conditions related to the purpose for which the special permit is requested, said Site Plan shall show, among other things:
  - a) all existing and proposed buildings, structures, parking spaces, driveways, driveway openings, service areas, and other uses;
  - b) existing and proposed contours at two (2) foot intervals;
  - c) proposed clear-sight distances at all driveway openings, existing and proposed ways;
  - d) existing and proposed water sources and volumes of use;
  - e) existing traffic counts and estimated future traffic volumes;
  - f) abutting land uses;
  - g) all facilities for disposal of sewerage, storage, and disposal of refuse and other waste disposal;
  - h) all facilities for surface water drainage or retention;
  - i) all principle landscape features;
  - j) where applicable, the limits of any defined Aquifer Protection Overlay District areas and/or Wetlands Protection Overlay District areas as specified in this Bylaw and the Zoning Map; and
  - k) all signs, parking and lighting shall be included.

If the proposed business use would add one thousand (1,000) square feet or more of gross floor area to an existing business or would require a total of ten (10) or more parking spaces based upon both existing and new development, or any change of use which under Section 603 requires ten (10) or more parking spaces based only on new business development then the Site Plan shall be governed by the provisions of Section 615.

- 3. Referral: The Board of Appeals shall refer a special permit application to the Planning Board, the Historical Commission, the Board of Health, the Conservation Commission, Design Review Board, and Water Advisory Board for written comments and recommendations before taking final action on said special permit application. Any board or agency to which applications are referred shall make its recommendations and send copies thereof to the Board of Appeals and the applicant within thirty-five (35) days of receipt of the referral request by said board or agency or there shall be deemed no opposition or desire to comment. The Board of Appeals shall not act upon said special permit until either comments from referred boards or agencies have been received, or said thirty-five (35) days have elapsed, whichever is sooner.
- 4. **Criteria**: In approving a special permit under this section, the Board of Appeals shall, to the degree consistent with a reasonable use of the site for the purpose permitted within a Neighborhood Business District in which it is located, provide for the following:
  - a) Protection of adjoining premises against detrimental or offensive uses on the site;
  - b) Adequacy of space for vehicular access to the site and off-street parking and loading/unloading on the site;
  - c) Convenience and safety of vehicular and pedestrian movement within the site and in relation to adjacent ways and land;
  - d) Adequacy of water supplies and distribution for domestic use fire protection;
  - e) Adequacy of the methods of storage and disposal for sewage, refuse and other wastes resulting from the uses permitted on the site and the methods of drainage or retention of surface water;
  - f) Maintenance and promotion of dispersed shade on paved areas through the effective use of established and/or new trees; and
  - g) Conformance to sign regulations in Section 601.

# 425 INTENSITY AND DIMENSIONAL REGULATIONS FOR ALL NEIGHBORHOOD BUSINESS DISTRICTS

# 425.1 Lot Area, Frontage, Depth Dimensions and Coverage

- 1. Minimum lot size for NB-1 and NB-2 is 15,000 square feet.
- 2. Lot Dimension for NB-1 and NB-2:

Frontage 100 linear feet
Depth 100 linear feet
Front setback 10 linear feet
Side setback 0 linear feet
Rear setback 0 linear feet

- 3. In a Neighborhood Business District where present buildings are less than forty (40) feet from the right-of way line, new buildings may be placed as near the right-of-way line as the average buildings on said adjoining lots. A vacant lot shall, for this purpose, be treated as though occupied by a building set back forty (40) feet.
- 4. The minimum front setback shall be measured from the right-of-way giving legal access to any lot where a plan of the way is on file with the Registry of Deeds or, in the absence of such a plan, from a line twenty feet from and parallel with the center

- line of the traveled way. In the case of a corner lot, the distance of the front setback shall apply to any structure adjacent to either right-of-way.
- 5. In a Neighborhood Business District, no accessory building or structure shall be located within the required front setback. Accessory structures may be appended to the principal building or to another accessory building.
  - a) Corner Clearance Within the triangle formed by the lines of intersecting ways and a line joining points on such lines fifteen feet distance from their point of intersection, or in the case of a rounded corner, the point of intersection, or in the case of a rounded corner, the point of intersection of their tangents, no structure and no foliage shall be maintained between a height three and one-half (3.5) feet and height of eight (8) feet above the plan through their curb grades.
  - b) Projections Nothing herein shall prevent the projection of steps, stoops, not exceeding thirty square feet in any area, cornices, window sills or belt courses into any required setback.
  - c) Height Maximum height shall be thirty (30) feet in NB 1 and NB 2.
  - d) Exemptions to Height Regulations The limitations of height in feet shall not apply to chimneys, elevators, poles, ventilators, skylights, tanks, bulkheads, and other accessory structural features usually carried above roofs, nor to domes, towers, or spires of churches or other buildings provided such features are in no way used for living purposes and further provided that no such structural feature of any building shall exceed a height of sixty-five (65) feet from the ground. The Board of Appeals may grant a special permit for greater height for such structures and provided such greater height would not be hazardous or detrimental to the neighborhood.
  - e) Site Coverage In NB1 and NB2 Districts the maximum site coverage of a lot shall be no more than fifty percent (50%) of the total area of the lot as defined in Section 302 and not "Lot Area."
  - f) Bedrooms Above ground floor apartments in Neighborhood Business Districts 1 and 2 shall be limited to no more than two (2) bedrooms.
  - g) Reduction of Minimum Requirements No lot, setback, court or other open space already having less than the minimum requirements in this Bylaw shall be further divided or reduced with respect to such minimum requirement or requirements.

# 430 PLANNED DEVELOPMENT DISTRICTS

Planned Development District 1, Planned Development District 2, Planned Development District 3 are established by Section 201 of this Bylaw and land zoned Planned Development 1,2, or 3 are designated on the Duxbury Zoning Map dated March 13, 1973 as revised and amended to date.

#### **430.1** Permitted Uses and Structures

Permitted uses and structures in a Planned Development District shall be those permitted by right and by Special Permit in a Residential Compatibility District, Section 410.1 and 410.3, and in accordance with all intensity, dimensional and coverage regulations of Section 410.4.

If any portion of the land of the Planned Development is within the Aquifer Protection Overlay District as determined per Section 406.4, then the stricter intensity, dimensional and coverage regulation of Section 406 shall apply.

# 430.2 Special Permit Uses

Planned Development as outlined in Section 700 and Section 800 of this Bylaw.

No Planned Developments shall be undertaken without a Special Permit granted by the Board of Appeals as provided for in Section 808 and 906.2 and in accordance with the Design Standards enumerated in Section 700 and Procedures and Regulations for Planned Development as enumerated in Section 800 of this Bylaw.

# ARTICLE 500 REQUIREMENTS FOR CERTAIN LAND DIVISIONS, LAND DEVELOPMENTS, AND INCLUSIONARY HOUSING

# 530 DIVISION OF LAND AND DEVELOPMENT OF MULTIPLE DWELLINGS

# 530.1 Purpose

The purpose of this Bylaw is to ensure that land divisions, subdivisions, and developments of multiple dwellings on single lots are afforded the depth and breadth of review allowed by G.L. c. 40A, sec. 9 to adequately protect public health, safety and welfare of the current and future residents of the Town. This Bylaw, in concert with Section 540, 560 and/or 906.2 allows the Board of Appeals or Planning Board to grant a special permit for land divisions, subdivisions and large multi-unit developments, provided specific enumerated criteria are satisfied.

# 530.2 Applicability

The division and/or subdivision of land held in single ownership as of January 1, 2001 or anytime thereafter into:

- 1. Six (6) or more lots or;
- 2. The division of a track of land greater than ten (10) acres into five (5) or more lots or;
- 3. The construction of six (6) or more dwelling units on land that does not require land division and/or subdivision, whether on one or more contiguous parcels held in single ownership as of January 1, 2001 or anytime thereafter,

shall require a special permit from the Planning Board under the provisions of Sections 540 and/or 906.2, unless application is made under Section 700 of the Zoning Bylaw, in which case the special permit granting authority shall be the Board of Appeals. In cases where the proposed division of land is for six (6) or more lots and said division is proposed as a division of land not requiring Planning Board approval (G. L. c. 41, sec. 81-P), the Planning Board's special permit powers shall be limited to enforcing the provisions of Section 560 of the Zoning Bylaw. The provisions of Section 530.2.3 shall not apply to the construction of six (6) or more dwelling units on individual lots, if said six (6) or more lots were in existence as of January 1, 2001.

#### **530.3** Multiple Special Permits

The special permit requirements of Section 530 may be subsumed by the special permit requirement of Sections 406, 540 and 700.

#### 540 RESIDENTIAL CONSERVATION CLUSTER

# 540.1 Purpose and Intent

- 1. Allow for greater flexibility and creativity in the design of residential developments.
- 2. Encourage the permanent preservation of open space, agricultural and forestry land, other natural resources including waterbodies and wetlands, and historical and archeological resources.

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- 3. Maintain the Town's traditional character and land use pattern in which small villages contrast with open land.
- 4. Protect scenic vistas from the Town's roadways and other places.
- 5. Encourage screening of new residential development from the Town's roads, open spaces and scenic areas.
- 6. Facilitate the construction and maintenance of streets, utilities and public services in a more economical and efficient manner.
- 7. Protect existing and potential municipal water supplies.
- 8. Encourage a less sprawling and more efficient form of development that consumes less open land and conforms to existing topography and natural features better than a conventional subdivision.
- 9. Minimize the total amount of disturbance on the site.
- 10. Preserve open space areas for active and passive recreational use, including the provision of neighborhood parks and trails.
- 11. Encourage the provision of diverse housing opportunities and the integration of a variety of housing types.
- 12. Further the goals and policies of the Duxbury Comprehensive Plan.

#### 540.2 Definitions

In this Bylaw, the following words have the meanings indicated:

Residential Conservation Cluster (RCC) Development - A residential development in which the buildings are clustered together with reduced lot sizes and frontage. The land not included in the building lots is permanently preserved as open space. RCC Development is generally the preferred form of residential development and/or redevelopment in the Town for residential developments of five (5) or more acres and/or six (6) or more lots.

#### 540.3 Applicability

A proposed subdivision of land into six (6) or more lots shall be filed in accordance with the provisions of Section 540.4, below. The Planning Board shall determine whether the proposed location is suitable for an RCC Development under the terms and provisions of this section. If the Planning Board determines that the proposed location is suitable for an RCC Development, any further subdivision of the land into six (6) or more lots shall be accomplished only through the provisions of this Bylaw. If the Planning Board determines, after discussion and analysis provoked by Section 540.4, that the location is best suited for subdivision under a conventional subdivision design, the Planning Board shall so inform the applicant and the applicant may then proceed to design a subdivision plan under the provisions of the Subdivision Control Law and the Duxbury Rules and Regulations Governing the Subdivision of Land (Subdivision Rules and Regulations) and the provisions of this section shall not apply. In cases where the Planning Board determines that the site is not suitable for an RCC Development, and where the proposed subdivision of land is for six (6) or more lots, the Planning Board's special permit powers shall be limited to enforcing the provisions of Section 560 of the Zoning Bylaw. In either case, however, a special permit from the Planning Board shall be required.

Notwithstanding the provisions above, the Planning Board may grant a special permit for an RCC Development for any parcel or contiguous parcels of at least five (5) acres in any district permitting single-family dwellings subject to the regulations and conditions herein.

Determination of whether the proposed location is not suitable for an RCC Development shall be based upon the opinion and judgment of the Planning Board, after consultation with its advisors and staff and may include the following criteria:

- 1. The degree to which the topography of the locus will not be preserved by a RCC Development;
- 2. The degree to which stormwater runoff and erosion will not be minimized by a RCC Development;
- 3. The degree to which the RCC Development will result in inappropriate site planning, subdivision design and/or damage to the site's natural features;
- 4. The degree to which the RCC Development will not preserve or protect abutting properties and associated views and vistas;
- 5. The degree to which public safety will be threatened by a RCC Development;
- 6. The degree to which other site specific attributes or site specific concerns are not appropriately addressed by a RCC Development.

# **540.4** Procedural Requirements

- 1. <u>Pre-Application Meeting</u>: A pre-application meeting between the Planning Board and/or Planning Department and the applicant is strongly encouraged.
- 2. Preliminary (Conventional) Plan/RCC Sketch Plan: Applicants proposing the subdivision of land into six (6) or more lots shall submit a Sketch Plan for an RCC Development along with a Preliminary (Conventional) Subdivision Plan for review by the Planning Board. One of the purposes of this review is to determine the number of lots possible in the RCC Development. For this reason, it is strongly recommended that a copy of the existing conditions plan required in Section 540.4.3 below be submitted at this stage. The Planning Board shall approve, approve with conditions, or disapprove the preliminary plan/RCC Sketch Plan within forty-five (45) days of receipt of a completed application. Upon receipt of the Planning Board's written decision regarding said plan, the applicant may submit a definitive subdivision and RCC Development plan in accordance with the Planning Board's written decision being issued by the Planning Board, the applicant may submit a definitive subdivision and RCC Development plan in accordance with Section 540.4.3 of this Bylaw.
- 3. Definitive Subdivision and RCC Development Plan: The Definitive RCC Development Subdivision Plan shall show: location and boundaries of the site, proposed land and building uses, lot lines, location of open space, proposed grading, location and width of streets and ways, parking, landscaping, existing vegetation to be retained, water supply or approximate location of wells, drainage, proposed easements and methods of sewage disposal. A team including a Registered Civil Engineer, Registered Land Surveyor, and a Registered Landscape Architect shall prepare the plan. An accompanying Existing Conditions Plan shall depict existing topography, wetlands, waterbodies and the one hundred (100) year floodplain, all existing rights of way, easements, existing structures, the location of significant features such as woodlands, tree lines, open fields or meadows, scenic views, watershed divides and drainage ways, fences and stone walls, roads, driveways, and cart paths. Submission of photographs depicting existing conditions, views and vistas from various locations on the property and from public and private ways shall accompany the plan submission. The Site Analysis shall also show locations of soil test pits and percolation tests, with supporting documentation on test results. Applicants shall

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- also include a statement indicating the proposed use and ownership of the open space as permitted by this Bylaw. Applicants should refer to the Subdivision Rules and Regulations for provisions regarding preparation and submittal of plans.
- 4. <u>Density/Number of Dwelling Units</u>: The total number of dwelling units in a Residential Conservation Cluster shall be determined by the following formula:
  - a) [Total area of land subject to the application] [Area of wetlands and waterbodies] = Applicable Land Area

[ [Applicable Land Area] x [.75] ] Divided by Minimum Lot Area Established for the Zoning District = Total number of dwelling units.

The number of dwelling units permitted in a Residential Conservation Cluster shall not exceed that which would be permitted under a conventional subdivision that complies with the Zoning Bylaw and the Subdivision Rules and Regulations of the Planning Board and any other applicable laws and regulations.

- 5. Review and Decision: Upon receipt of the application and the required plans, the Planning Board shall transmit one copy each to the Board of Health, Historical Commission, and Conservation Commission. Within forty-five (45) days of their receipt of the application/plans, these agencies shall submit any recommendations to the Planning Board. The Planning Board shall act on applications according to the procedure specified in G. L. c. 40A, sec. 9. Notice shall be provided of hearings in accordance with Chapter 40A, sec. 11 and Chapter 41, sec. 81T. Public hearings for the subdivision application and the special permit application shall be conducted concurrently.
- 6. Criteria for Special Permit Decision:
  - a) Findings: The Planning Board may approve the development upon finding that it complies with the purposes and standards of the RCC Development Bylaw and is superior in design to a conventional subdivision with regard to protection of natural features and scenic resources of the site. The Planning Board shall consider the following criteria in making its decision:
    - 1. Upland open space as required by this Bylaw has been provided and generally conforms to the Design Requirements in Section 540.8 of this Bylaw.
    - 2. Approximate building sites have been identified and are not located closer than one hundred (100) feet to wetlands and waterbodies.
    - 3. Proposed streets have been aligned to provide vehicular access to each dwelling unit in a reasonable and economical manner. Lots and streets have been located to avoid or minimize adverse impacts on open space areas and to provide lots with views of and access to the open space.
    - 4. All lots meet the applicable dimensional requirements of Section 540.5 of the RCC Development Bylaw and all other relevant provisions of the Zoning Bylaw.
    - 5. The provisions of Section 560 of the Zoning Bylaw will be met. The Planning Board's findings, including the basis of such findings, shall be stated in the written decision of approval, conditional approval or denial of the application for special permit.

- b) Conditions: The Planning Board shall impose conditions in its decision as necessary to ensure compliance with the purposes of this Bylaw. Approval of an RCC Development shall be conditioned upon Definitive Subdivision approval and shall be conditioned to provide that no further division of land which increases the number of lots or results in an alteration to the area to be set aside as open space may occur without a modification of the special permit. Any alteration of lot lines or layout of ways shall require approval of the Planning Board and shall be in compliance with the requirements of the RCC Development Bylaw and the Subdivision Rules and Regulations.
- c) Time Limit: A special permit is granted for a period of two (2) years from the date of its approval and shall lapse if substantial use or construction has not commenced by such date, except for good cause shown. In its sole discretion, the Planning Board may grant extensions to allow construction of subdivisions within the vested rights limits set forth in G.L. c. 40A, sec.6 except where such extension would derogate from the intent and purpose of this Bylaw.
- d) Relationship to Subdivision Control Law: Nothing contained herein shall exempt a proposed subdivision from compliance with other applicable provisions of these Bylaws or the Subdivision Rules and Regulations of the Planning Board, nor shall it affect the right of the Board of Health and of the Planning Board to approve, condition or disapprove a subdivision plan in accordance with the provision of such Rules and Regulations and of the Subdivision Control Law.

# **540.5 Standards and Dimensional Requirements**

Where the requirements of this section differ from or conflict with the requirements found elsewhere in this Bylaw, the requirements of this section shall prevail.

- 1. <u>Minimum Lot Size</u>: The minimum lot size shall be one-half (1/2) the square footage otherwise required by the Zoning District in which the project is located.
- 2. <u>Minimum Frontage</u>: The minimum frontage may be reduced from frontage otherwise required in the Zoning District, provided however that no lot shall have less than fifty (50) feet of frontage and provided further that such frontage reduction shall apply only to lots fronting on proposed internal roadways.
- 3. <u>Setbacks</u>: Provided that no objection to the contrary is raised by the Fire Department, the Planning Board may reduce by up to one-half (1/2) the setbacks otherwise required by the Zoning Bylaw if the Board finds that such reduction will result in better design, improved protection of natural and scenic resources, and will otherwise comply with this Bylaw. Notwithstanding this provision or the requirements of the Zoning Bylaw, every dwelling fronting on the proposed roadways shall be set back a minimum of fifteen (15) feet from the roadway right-of—way, and a minimum of fifty (50) feet from the outer perimeter of the land subject to the application. This fifty (50) foot setback shall be maintained in a naturally vegetated state to screen and buffer the development and may be included within the open space. This setback may be eliminated where the proposed development abuts existing permanent open space. Wherever feasible, construction of the dwelling at the front setback line is encouraged.
- 4. Required Open Space: All land area not utilized for lots, roads, and drainage shall be set aside as open space. A minimum of sixty percent (60%) of the upland area of the parcel ("applicable land area") shall be provided as open space. As an exception, where the open space is proposed to be deeded to the Town or a qualified land trust

pursuant to 540.7 of this Bylaw, and in fact, such a transfer occurs, a minimum of fifty percent (50%) of the upland area of the parcel shall be provided as open space. Applicants are encouraged to include wetlands and waterbodies within the open space; however, they do not count toward the open space requirement. Roadway rights-of-way shall not count toward the area to be provided as open space.

#### 540.6 Permissible Uses Of Open Space

- Purposes: Open space shall be used solely for recreation, conservation, or agriculture purposes by residents and/or the public. Where appropriate, multiple use of open space is encouraged. At least half of the required open space may be required by the Planning Board to be left in a natural state. The proposed use of the open space shall be specified in the application. If several uses are proposed, the plans shall specify what uses will occur in what areas. The Planning Board shall have the authority to approve or disapprove particular uses proposed for the open space.
- 2. Leaching Facilities: Subject to the approval of the Board of Health, as otherwise required by law, the Planning Board may permit a portion of the open space to be used for components of sewage disposal systems serving the subdivision, where the Planning Board finds that such use will not be detrimental to the character, quality, or use of the open space, wetlands or waterbodies, and enhances the site plan. The Planning Board shall require adequate legal safeguards and covenants that such facilities shall be adequately maintained by the lot owners within the development. No portion of the open space containing components of a sewage disposal system(s) shall count toward the open space requirements of Section 540.5.4, nor shall any portion of said open space areas be accepted by the Town or conveyed to a nonprofit organization other than a corporation or trust described in Section 540.7(c).

# **540.7** Ownership Of Open Space

- 1. Ownership Options: At the developer's option and subject to approval by the Planning Board, all areas to be protected as open space shall be:
  - a) Conveyed to the Town to be placed under the care, custody and control of the Conservation Commission, and be accepted by it for a park or open space use. Land conveyed to the Town shall be open for public use;
  - b) Conveyed to a non-profit organization, the principal purpose of which is the conservation or preservation of open space, with a conservation restriction as specified below. Such organization shall be acceptable to the Town as a bona fide conservation organization; or
  - c) Conveyed to a corporation or trust owned or to be owned by the owners of lots or residential units within the development (i.e. "homeowners' association") and placed under conservation restriction. If such a corporation or trust is utilized, as indicated herein, ownership thereof shall pass with conveyance of the lots or residential units. The developer is responsible for the maintenance of the open space and other facilities to be held in common until such time as the homeowners' association is capable of assuming such responsibility. Thereafter, the members of the association shall share the cost of maintaining the open space. The Planning Board shall require the applicant to provide documentation that the homeowners' association is an automatic (mandatory) association that has been established prior to the conveyance of any lots within the subdivision.

- 2. Permanent Restriction: In any case when open space is not conveyed to the Town, a permanent conservation or agricultural preservation restriction, in accordance with G. L. c. 184 sec. 31, approved by the Planning Board and Board of Selectman, and enforceable by the Town, conforming to the standards of the Massachusetts Executive Office of Environmental Affairs, Division of Conservation Services, shall be recorded to ensure that such land shall be kept in an open or natural state and not be built for residential use or developed for accessory uses such as parking or roadways except as permitted by this Bylaw and approved by the Planning Board. Restrictions shall provide for periodic inspection of the open space by the Town. Such restriction shall be submitted to the Planning Board prior to approval of the project and recorded at the Registry of Deeds/Land Court simultaneously with recording of the definitive subdivision plan. A management plan may be required by the Planning Board that describes how existing woods, fields, meadows or other natural areas shall be maintained in accordance with good conservation practices.
- 3. <u>Encumbrances</u>: All areas to be set aside as open space shall be conveyed free of any mortgage interest, security interest, liens or other encumbrances.
- 4. <u>Maintenance of Open Space</u>: In any case where open space is not conveyed to the Town, the Town shall be granted an easement over such land sufficient to ensure its perpetual maintenance as conservation or recreation land. Such easement shall provide that in the event the trust or other owner fails to maintain the open space in reasonable condition, the Town may, after notice to the lot owners and public hearing, enter upon such land to maintain it in order to prevent or abate a nuisance. The cost of such maintenance by the Town shall be assessed against the properties within the development and/or to the owner of the open space. The Town may file a lien against the lot or lots to ensure payment of such maintenance expenses.

#### 540.8 Design Process

Each development plan shall follow the design process outlined below. When the development plan is submitted, applicants shall be prepared to demonstrate to the Planning Board that this design process was considered in determining the layout of proposed streets, house lots, and contiguous open space.

- 1. <u>Understanding the Site</u>. The first step is to inventory existing site features, taking care to identify sensitive and noteworthy natural, scenic and cultural resources on the site, and to determine the connection of these important features to each other.
- 2. <u>Evaluating Site Context</u>. The second step is to evaluate the site in its larger context by identifying physical (e.g., stream corridors, wetlands), transportation (e.g., road and bicycle networks), and cultural (e.g., recreational opportunities) connections to surrounding land uses and activities.
- 3. <u>Designating the Contiguous Open Space</u>. The third step is to identify the contiguous open space to be preserved on the site. Such open space should include the most sensitive and noteworthy resources of the site, and, where appropriate, areas that serve to extend neighborhood open space networks.
- 4. <u>Location of Development Areas</u>. The fourth step is to locate building sites, streets, parking areas, paths and other built features of the development. The design should include a delineation of private yards, public streets and other areas, and shared amenities, so as to reflect an integrated community, with emphasis on consistency with Duxbury's historical development patterns.
- 5. Lot Lines. The final step is to draw the lot lines.

#### 540.9 Design Requirements

The location of open space provided through this Bylaw shall be consistent with the policies contained in the Duxbury Comprehensive Plan and the Open Space and Recreation Plan, as amended. The following design requirements shall apply to open space and lots provided through this Bylaw:

- 1. Open space shall be planned as large, contiguous areas whenever possible. Long thin strips or narrow areas of open space (less than one hundred [100] feet wide) shall occur only when necessary for access, as vegetated buffers along wetlands or the perimeter of the site, or as connections between open space areas.
- 2. Open space shall be arranged to protect valuable natural and cultural environments such as stream valleys, wetland buffers, unfragmented forestland and significant trees, wildlife habitat, open fields, scenic views, trails, and archeological sites and to avoid development in hazardous areas such as floodplains and steep slopes. The development plan shall take advantage of the natural topography of the parcel and cuts and fills shall be minimized.
- 3. Open space may be in more than one parcel provided that the size, shape and location of such parcels are suitable for the designated uses. Where feasible, these parcels shall be linked by trails.
- 4. Where the proposed development abuts or includes a body of water or a wetland, these areas and the one hundred (100) foot buffer to such areas shall be incorporated into the open space. Where appropriate, reasonable access shall be provided to shorelines.
- 5. The maximum number of house lots compatible with good design shall abut the open space and all house lots shall have reasonable physical and visual access to the open space through internal roads, sidewalks or paths. An exception may be made for resource areas vulnerable to trampling or other disturbance.
- 6. Open space shall be provided with adequate access, by a strip of land at least twenty (20) feet wide, suitable for a footpath, from one (1) or more streets in the development.
- 7. Development along existing scenic roads and creation of new driveway openings on existing regional roadways shall be minimized.
- 8. Where a proposed development abuts land held for conservation purposes, the development shall be configured to minimize adverse impacts to abutting conservation land. Trail connections should be provided where appropriate.
- 9. Residential structures shall be oriented toward the street serving the premises.

#### **540.10** Types of Buildings

The provisions of Section 410.1.1 notwithstanding, an RCC Development may consist of any combination of single-family, two-family and multifamily residential structures. A multifamily structure shall not contain more than three (3) dwelling units. The architecture of all multifamily buildings shall be residential in character, particularly providing gabled roofs, predominantly wood siding, an articulated footprint and varied facades.

# **540.11** Affordable Component

As a condition of the grant of any special permit for a RCC Development containing six (6) or more lots or dwelling units, the Planning Board shall ensure compliance with the provisions of Section 560 ("Inclusionary Housing") of the Zoning Bylaw.

#### **540.12** Special Permit Requirements

In reviewing an application under this Bylaw, the Planning Board shall rely, to the extent warranted, on the provisions of Section 906.2 of the Zoning Bylaw.

#### 560 INCLUSIONARY HOUSING

#### **560.1** Purpose and Intent

The purpose of this Bylaw is to outline and implement a coherent set of policies and objectives for the development of affordable housing in compliance with the Duxbury Comprehensive Plan, G.L. c. 40B sec. 20-23 and ongoing programs within the Town to promote a reasonable percentage of housing that is affordable to moderate income buyers. It is intended that the affordable housing units that result from this Bylaw be considered as Local Initiative Program (LIP) dwelling units in compliance with the requirements for the same as specified by the Department of Community Affairs, Division of Housing and Community Development and that said units count toward the Town's requirements under G. L. c. 40B sec. 20-23.

#### 560.2 Definitions

- 1. <u>Affordable Housing Unit</u>. A dwelling unit that qualifies as a local initiative unit under the Commonwealth's Local Initiative Program and meets the requirements of a subsidized housing unit for purposes of listing in the subsidized housing inventory under G. L. c. 40B Sec. 20-23.
- 2. Qualified affordable housing unit purchaser. An individual or family with household incomes that do not exceed 80% of the median income, with adjustments for household size, as reported by the most recent information from the United States Department of Housing and Urban Development (HUD) and/or the Massachusetts Department of Housing and Community Development (DHCD).

#### 560.3 Applicability

- 1. <u>Division of Land</u>. This Bylaw shall apply to the division of land into six (6) or more lots, and shall require a special permit from the Planning Board under Section 530 or Section 540 of the Zoning Bylaw. A special permit shall be required for land divisions under G. L. c. 40A sec. 9 as well as for "conventional" or "grid" divisions allowed by G. L. c. 41 sec. 81-L and sec. 81-U, including those divisions of land that do not require subdivision approval.
- 2. <u>Multiple Units</u>. This Bylaw shall apply to the construction of six (6) or more dwelling units in accordance with Section 700 of the Zoning Bylaw, whether on one or more contiguous parcels, and shall require a special permit from the Board of Appeals.

# **560.4** Mandatory Provision of Affordable Units

The Planning Board or Board of Appeals shall, as a condition of approval of any development referred to in Sections 560.3.1 and 560.3.2, require that the applicant for special permit approval comply with the obligation to provide affordable housing pursuant to this Bylaw and more fully described in Section 560.5.

#### 560.5 Provision of Affordable Units

The Planning Board or Board of Appeals shall deny any application for a special permit for development under Sections 530, 540, and 700, and this section if the applicant for special permit approval does not agree that:

- 1. At least ten percent (10%) of the lots in a division of land or units in a multiple unit development subject to this Bylaw shall be established as affordable housing units in any one or combination of methods provided for below. Fractions of a lot or dwelling unit shall be rounded up to the nearest whole number, such that a development proposing six (6) dwelling units shall require one affordable unit, a development proposing eleven (11) dwelling units shall require two affordable units and so on.
  - a) Constructed or rehabilitated on the locus subject to the special permit;
  - b) Constructed or rehabilitated on a locus different than the one subject to the special permit (see Section 560.8);
  - c) An applicant may offer, and the Planning Board or Board of Appeals, in concert with the Board of Selectmen, may accept donations of land in fee simple, on or off-site, that the Planning Board or Board of Appeals determines are suitable for the construction of affordable housing units. The value of donated land shall be equal to or greater than the value of the construction or set-aside of the affordable units. The Planning Board or Board of Appeals may require, prior to accepting land as satisfaction of the requirements of this Bylaw, that the applicant submit appraisals of the land in question, as well as other data relevant to the determination of equivalent value;
  - d) For non-rental affordable housing units, a cash payment to the Town of Duxbury Affordable Housing Trust may be made subject to Section 560.11 of this Bylaw.

The applicant may offer, and the Planning Board or Board of Appeals may accept, any combination of the Section 560.5.1(a)-(d) requirements provided that in no event shall the total number of units or land area provided be less than the equivalent number or value of affordable units required by this Bylaw.

#### 560.6 Provisions Applicable to Affordable Housing Units On- and Off-Site

- 1. <u>Siting of affordable units</u> All affordable units constructed or rehabilitated under this Bylaw shall be situated within the development so as not to be in less desirable locations than market-rate units in the development and shall, on average, be no less accessible to public amenities, such as open space, as the market-rate units.
- 2. <u>Minimum design and construction standards for affordable units</u> Affordable housing units within market rate developments shall be integrated with the rest of the development and shall be compatible in design, appearance, construction and quality of materials with other units.
- 3. <u>Timing of construction or provision of affordable units or lots</u> Where feasible, affordable housing units shall be provided coincident to the development of market-rate units, but in no event shall the development of affordable units be delayed beyond the schedule noted below:

#### MARKET-RATE UNIT % AFFORDABLE HOUSING UNIT%

Up to 30% None required 30% plus 1 unit At least 10% Up to 50% At least 30% Up to 75% At least 50% At least 70% Up to 90% 100%

Fractions of units shall not be counted.

# 560.7 Marketing Plan for Affordable Units

Applicants under this Bylaw shall submit a marketing plan or other method approved by the Planning Board or Board of Appeals, to the Planning Board or Board of Appeals for approval, which describes how the affordable units will be marketed to potential homebuyers. This plan shall include a description of the lottery or other process to be used for selecting buyers. The marketing plan must describe how the applicant will accommodate local preference requirements, if any, established by the Board of Selectmen, in a manner that complies with the nondiscrimination in tenant or buyer selection guidelines of the Local Initiative Program.

# 560.8 Provision of Affordable Housing Units Off-Site

As an alternative to the requirements of Section 560.5.1(a), an applicant subject to the Bylaw may develop, construct or otherwise provide affordable units equivalent to those required by Section 560.5 off-site. All requirements of this Bylaw that apply to on-site provision of affordable units, shall apply to provision of off-site affordable units. In addition, the location of the off-site units to be provided shall be approved by the Planning Board or Board of Appeals as an integral element of the special permit review and approval process.

# 560.9 Maximum Incomes and Selling Prices: Initial Sale

- The developer of the housing units or his/her agent shall verify prior to transferring title or executing a lease that each prospective purchaser or renter of an affordable housing unit created under this Bylaw is a household of low or moderate income, as defined by the Commonwealth's Local Initiative Program (LIP). Toward this end:
  - a) The developer shall engage a qualified certifying agent acceptable to the Planning Board, or to the Board of Appeals for a special permit application pursuant to Section 700 of the Zoning Bylaw, to receive purchase or rental applications, obtain and review documentation concerning sources and amounts of household income, and certify to the Town that all purchasers or renters approved for an affordable unit meet LIP income eligibility requirements.
  - b) The developer is responsible for making arrangements acceptable to the Planning Board, or to the Board of Appeals for a special permit application pursuant to Section 700 of the Zoning Bylaw, to provide annual certifications to the Town as may be required to place and maintain the affordable units on the Commonwealth's Chapter 40B Subsidized Housing Inventory.

2. The maximum allowable purchase price or maximum allowable rent for affordable units created under this Bylaw shall comply with the regulations and guidelines of the Local Initiative Program (LIP).

# 560.10 Preservation of Affordability; Restrictions on Resale

Each affordable unit created in accordance with this Bylaw shall have the following limitations governing its resale. The purpose of these limitations is to preserve the long-term affordability of the unit and to ensure its continued availability to qualified purchasers in the future. The resale controls shall be established through a deed rider or an affordable housing restriction as defined by G.L. c.184, Section 31, recorded at the Plymouth County Registry of Deeds or the Land Court, and shall be in force for as long a period as is lawful. The affordable housing use restriction shall meet the requirements of the Local Initiative Program.

- 1. Resale price Sales beyond the initial sale to a qualified affordable income purchaser shall include the initial discount rate between the sale price and the unit's appraised value at the time of resale. This percentage shall be recorded as part of the restriction on the property noted in Section 560.10. For example, if a unit appraised for \$300,000 is sold for \$225,000 as a result of this Bylaw, it has sold for seventy-five percent (75%) of its appraised value. If, several years later, the appraised value of the unit at the time of proposed resale is \$325,000, the unit may be sold for no more than \$243,750, or seventy-five percent (75%) of the appraised value of \$325,000.
- 2. Right of first refusal to purchase The purchaser of an affordable housing unit developed as a result of this Bylaw shall agree to execute a deed rider prepared by the Town, granting, among other things, the Town's right of first refusal for a period not less than the maximum period allowable under guidelines set by the Department of Housing and Community Development for Local Initiative Units as defined by the Local Initiative Program, to purchase the property or assignment thereof, in the event that, despite diligent efforts to sell the property, a subsequent qualified purchaser cannot be located.
- 3. The Planning Board or Board of Appeals shall require, as a condition for special permit approval under this Bylaw, that the deeds to the affordable housing units contain a restriction against renting or leasing said unit during the period for which the housing unit contains a restriction on affordability.
- 4. The Planning Board or Board of Appeals shall require, as a condition for special permit approval under this Bylaw, that the applicant comply with the mandatory set-asides and accompanying restrictions on affordability, including the execution of the deed rider noted in Section 560.10. The Zoning Enforcement Officer shall not issue an occupancy permit for any affordable unit until the deed restriction is recorded at the Plymouth County Registry of Deeds or the Land Court.

#### 560.11 Fees in Lieu of Affordable Housing Units

As an alternative to Section 560.5 (a) through (c), an applicant may contribute a cash payment to the Town of Duxbury Affordable Housing Trust, to be used for the development of affordable housing by the Town or its designees, in lieu of constructing and offering affordable units within the locus of the proposed development or off-site.

- 1. <u>Calculation of fees-in-lieu of units</u>. The applicant for development subject to this Bylaw may pay a fee in lieu of the construction of affordable units. For each affordable unit not constructed or provided through one or a combination of the methods specified in 560.5 (a) through (c), the fee shall be an amount equal to the difference between the median sale price for new single-family homes built in Duxbury during the preceding three fiscal years, as determined and reported by the Board of Assessors, and the purchase price of a home that is affordable to a qualified purchaser.
  - a) For developments of multi-family condominiums, the Planning Board may substitute the median sale price for new condominiums built in Duxbury during the preceding three (3) fiscal years for the median sale price of new single-family homes.
  - b) The methodology used to determine an affordable purchase price shall comply with Local Initiative Program guidelines in effect at the time of application for a special permit.
  - c) The assumptions used to determine an affordable purchase price, including but not limited to minimum down payment, mortgage interest rate, term, closing and other costs shall be consistent with first-time homebuyer mortgage products available from commercial lending institutions located in or serving Duxbury at the time of application for a special permit, all in accordance with the Inclusionary Housing Submission Requirements and Procedures Manual adopted by the Planning Board and filed with the Town Clerk.
  - d) Upon adoption of this bylaw by town meeting, the Planning Board shall prepare and adopt an Inclusionary Housing Submission Requirements and Procedures Manual after holding a public hearing on the same.
- 2. <u>Schedule of fees in lieu of construction</u>. Fees in lieu of construction shall be paid to the Town of Duxbury Affordable Housing Trust by the applicant at the time of application for building permits, according to the applicant's choice of one of the two following payment schedules:
  - a) A lump sum total payment submitted with the initial building permit application in the amount as calculated in accordance with Section 560.11 and established with the Planning Department;

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b) A prorated payment calculated in accordance with Section 560.11 and divided as equal per unit fees established by the Planning Department, initiated with the first building permit application and paid in full with the filing of the building permit application representing the project's eighty percent (80%) completion.

# **570 AFFORDABLE HOUSING**

# **570.1 Purpose**

To facilitate affordable housing development on qualified pre-existing non-conforming lots as defined in this Bylaw. The intent of this section is to provide a mechanism for the construction of affordable housing units to satisfy the needs of the present and future inhabitants of Duxbury of low and moderate income. The Planning Board is designated as the Special Permit Granting Authority (SPGA) for purposes of this Bylaw and may grant a special permit for the specific and sole purpose of constructing an Affordable Housing dwelling pursuant to this section of this Bylaw.

#### 570.2 Definitions

- 1. Affordable Housing Unit: See Section 560.2.1
- Low and Moderate Income Household: A household income not exceeding eighty percent (80%) of the median household income, adjusted for household size, in the metropolitan or non-metropolitan statistical area that includes the Town of Duxbury,as determined annually by the U.S. Department of Housing and Urban Development (HUD).
- 3. <u>Median Household Income</u>: The median household income for the metropolitan or non-metropolitan statistical area that includes the Town of Duxbury, as determined annually by the U.S. Department of Housing and Urban Development (HUD).
- 4. Qualified Affordable Housing Unit Purchaser: See Section 560.2.2.
- 5. <u>Use Restriction</u>: A deed restriction or other legal instrument recorded in the Plymouth County Registry of Deeds or land court registry district which effectively restricts the occupancy of an affordable housing unit to households of low and moderate income during the term of affordability. Selection of eligible tenant/owners shall be made in a fair and reasonable manner in compliance with any and all applicable fair housing and antidiscrimination laws.
- 6. Upland Area: All lands not defined herein as wetlands.
- 7. Floor Area Ratio (FAR): Gross floor area of all buildings on the lot measured in square feet, divided by the total square footage of the entire lot.
- 8. Vacant Lot: A lot absent of any man-made structure above the surface.
- 9. <u>Appraised Value</u>: An opinion of value developed by a Massachusetts licensed real estate appraiser that conforms to the Uniform Standards of Professional Appraisal Practice (USPAP).
- 10. Effective Date: March 8, 2008.

#### 570.3 Special Permit Criteria for Eligible Lots

The Planning Board, as the Special Permit Granting Authority (SPGA) under this section of the Bylaw, may grant a special permit to allow construction of an Affordable Single Family Housing Unit on an eligible parcel of land in the Residential Compatibility (RC) and Planned Development (PD) Zoning Districts that meets the following criteria:

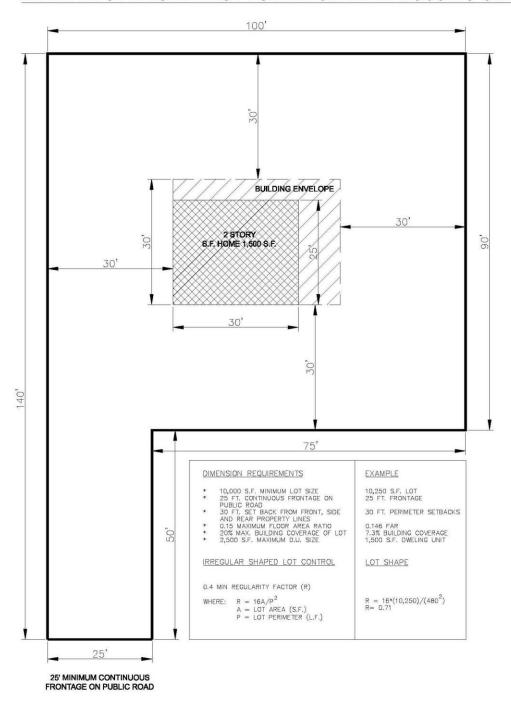
Pre-Existing Lot: Eligible parcels must have existed as a separate lot of record prior
to the effective date of this Bylaw (the "Effective Date"). No landowner shall be
eligible for more than one (1) affordable housing unit lot from a single parcel of
land, or from adjoining parcels of land in common ownership, based on the
ownership status of the land as determined by instruments and plans on file at the
Plymouth County Registry of Deeds as of the Effective Date. No affordable housing

- unit lot shall be further divided. The Planning Board shall note such limitations, with a description of the land affected by such limitations, in its written decision.
- 2. <u>Existing Ownership and Use</u>: Eligible lots must be in private ownership and vacant prior to and following the Effective Date. Eligible lots may also be owned by the Duxbury Affordable Housing Trust and/or any other non-profit housing entity.
- 3. <u>Dimensional Characteristics</u>: Eligible lots must meet the dimensional characteristics prior to the Effective Date:
  - a) Lot Area: Minimum ten thousand (10,000) square feet of upland area.
  - b) Continuous Frontage: Twenty-five (25) feet on a public road.
  - c) Lot Shape: See Section 570.3.13 below.
- 4. <u>Setbacks</u>: All structures must be set back thirty (30) feet from all front, side and rear property lines.
- 5. Access: The applicant shall provide for safe access for public safety vehicles and personnel to the dwelling unit to be constructed on the lot, and the intersection of such access driveway to the public way shall be placed across the frontage in the best location available to the applicant.
- 6. <u>Dwelling Unit Size and Coverage</u>: The size of a dwelling unit and number of bedrooms in the Aquifer Protection Overlay District (APOD) zone shall meet the requirements of Section 406 herein.
- 7. Floor Area Ratio: The maximum floor area ratio (FAR) of the dwelling shall not exceed 0.15 up to a maximum of two thousand five hundred (2,500) square feet per dwelling unit. Future additions or alterations that would exceed the two thousand five hundred (2,500) square feet maximum floor area ratio are prohibited once a special permit has been issued.
- 8. Minimum and Maximum and Dwelling Unit Size: Each Affordable Housing Unit shall contain a minimum area of seven hundred (700) square feet with one (1) bedroom; a minimum area of eight hundred fifty (850) square feet with two (2) bedrooms; a minimum area of one thousand two hundred (1,200) square feet with three (3) bedrooms; or a minimum area of one thousand four hundred (1,400) square feet with four (4) bedrooms or more. The maximum dwelling unit size shall not exceed the FAR.
- 9. <u>Utilities</u>: All utilities shall be installed underground.
- 10. <u>Purchase or Rent</u>: The Affordable Housing Unit permitted by this section shall be restricted for purchase or rent by only low and moderate households, in accordance with the standards set forth in this section.
- 11. Parking: All private parking areas shall be contained entirely on the property.
- 12. <u>Plans</u>: The applicant shall submit, along with the special permit application, a surveyed site plan depicting the proposed affordable housing unit and lot layout. The plan shall be prepared by a registered land surveyor, and shall be in such form as will be required for recording with the Registry of Deeds or filing with the Land Court.
- 13. Control of Substantially Irregular Lot Shape: No lot shall be created which is substantially irregular in shape. For the purposes of this section, a lot is "substantially irregular" if it has a regularity factor which is less than 0.4 as determined by the following formula: r = 16A/P² where r = regularity factor; A = area of the lot (in square feet); and P = perimeter of the lot (in feet). Lots less than 0.4 by the applied formula shall be considered ineligible for the purposes of this Bylaw. (See Figure 1 below).

14. <u>Other Requirements</u>: All other requirements of Article 500 and the remainder of this Bylaw shall remain applicable and in full force and effect.

FIGURE 1

# **EXAMPLE OF ELIGIBLE LOT FOR AFFORDABLE HOUSING UNIT**



#### 570.4 Use Restrictions

Any affordable housing unit created under this section shall be subject to a use restriction/regulatory agreement on the lot conforming to the following criteria:

- 1. The restriction shall be assured in perpetuity or for the longest period of time allowed by applicable law.
- 2. The restriction shall be recorded as a condition of deed or mortgage.
- 3. The restriction shall have a legal mechanism for compliance that occurs without Town intervention in any form or manner.
- 4. The restriction shall include a process for verification of compliance.
- 5. The restriction shall ensure that the affordable housing unit may only be sold to Qualified Affordable Housing Unit Purchasers at an affordable price, or leased to Qualified Affordable Housing Unit Renters at affordable rents, subject to Section 570.6.3 herein.
- 6. The restriction shall provide that the affordable housing unit must be sold or rented on a fair and open basis.

For purposes of this bylaw, the Town of Duxbury either through the Duxbury Housing Authority or any designee established by the Town, agrees to perform the duties of Monitoring Agent and to adhere to the responsibilities as defined in the Monitoring and Marketing Agreement entered between the Town and the applicant.

# 570.5 Maximum Incomes and Selling Prices: Initial Sale

- 1. Proof of Income Eligibility: To ensure that only eligible households may purchase affordable housing units pursuant to this Bylaw, the purchaser of an affordable housing unit shall be required to submit copies of the last three (3) years' federal and state income tax returns and certify, in writing and prior to transfer of title, to the developer of the housing units or his/her/their agent, and within thirty (30) days following transfer of title, to the local housing trust, community development corporation, housing authority or other agency as established by the Town, that his/her or their family's annual income level does not exceed the maximum level as established by the Commonwealth's Department of Housing and Community Development, and as may be revised from time to time.
- 2. <u>Maximum Housing Cost:</u> The maximum housing cost for affordable units created under this Bylaw is as established by the Commonwealth's Department of Housing and Community Development, Local Initiative Program, as may be revised from time to time, or as revised from time to time by the Town.

#### 570.6 Preservation of Affordability; Restrictions on Resale

- Preservation of Affordability: Each affordable unit created in accordance with this Bylaw shall have limitations governing its resale. The purpose of these limitations is to preserve the long-term affordability of the unit and to ensure its continued availability for affordable income households. The resale controls shall be established through a use restriction on the property pursuant to Section 570.4 above and shall be in full force and effect in perpetuity or the longest period of time allowed by applicable law.
- 2. <u>Resale Price</u>: Sales beyond the initial sale to a qualified affordable income purchaser shall include the initial discount sale price not to exceed ninety percent (90%) of the property's appraised value (as defined under Section 570.1 above) at the time of

- sale. This percentage shall be recorded as part of the restriction on the property pursuant to Section 570.4 above.
- 3. Right of First Refusal to Purchase: The purchaser of an affordable housing unit developed as a result of this Bylaw shall agree to execute a deed rider approved by the Town, consistent with model riders prepared by Department of Housing and Community Development, granting, among other things, the Town of Duxbury or the Duxbury Affordable Housing Trust the right of first refusal to purchase the property in the event that a subsequent qualified purchaser cannot be located.
- 4. <u>Deed Restrictions</u>: The Planning Board shall require, as a condition for a special permit under this Bylaw, that the applicant comply with the mandatory set-asides and accompanying restrictions on affordability, including the execution of a regulatory agreement pursuant to Section 570.4 above. The Building Commissioner/Inspector shall not issue a building permit for any affordable unit until the regulatory agreement is recorded.

# 570.7 Conflict with Other Bylaws

The provisions of this Bylaw shall be considered supplemental of existing zoning bylaws. To the extent that a conflict exists between this Bylaw and others, the more restrictive bylaw, or provisions therein, shall apply.

# 570.8 Review by Special Permit Granting Authority

Prior to granting a special permit for an affordable housing unit under this section, the Planning Board must make the following findings:

- 1. The proposed affordable housing unit will be in harmony with the general purpose and intent of the Bylaws;
- 2. The increase in density resulting from the grant of a special permit will not adversely affect the surrounding neighborhood;
- 3. The placement of a new single family housing unit on the non-conforming lot can be accomplished without jeopardizing public health or safety, and without detriment to the environment; and
- 4. In determining whether or not to grant a special permit for development of an affordable housing unit lot, and in determining what conditions, if any, to impose on such a special permit, the Planning Board may consider, among other things, circumstances related to soil conditions, topography, lot history, wetlands, proposed building locations, and public safety and convenience.

#### 570.9 Severability

If any provision of this Bylaw is held invalid by a court of competent jurisdiction, the remainder of this Bylaw shall remain in full force and effect.

# ARTICLE 600 SPECIAL REGULATIONS

### 601 SIGN REGULATIONS

The provisions of Section 601 shall apply to all zoning districts.

The purpose of the following regulations to all types of signs is to reasonably regulate the size, location, illumination and types of materials in order to:

- 1. Encourage signs that have locations, materials and designs that are compatible with the surrounding neighborhood and buildings;
- 2. Eliminate excessive and confusing signs; and
- 3. Eliminate potential hazards to motorists and pedestrians.

#### 601.1 Definitions

#### Sign

Any word, letter, symbol, drawing, picture, design, device, article or object which advertises, calls attention to or indicates the location of any premises, person or activity; whatever its manner of composition or construction and however displayed.

#### **Accessory Sign**

A sign, which advertises or indicates the person occupying the premises on which it is erected or the business transacted thereon or advertises the property itself for sale or rent and which contains no other matter.

# **Freestanding Sign**

Any sign not attached to a building.

# **Hanging Sign**

Any sign which projects more than eight (8) inches from a wall or façade.

#### **Primary Sign**

A sign which contains information on the name of the business, the owner, and/or goods or services offered, located on the same side of the premises as the main entrance.

#### Sign, Area of

- The area of a sign shall be considered to include all lettering, wording, and accompanying designs and symbols, together with the background on which they are displayed, any frame around the sign and any "cutouts" or extensions, but shall not include any supporting structure or bracing.
- 2. The area of a sign consisting of individual letters or symbols attached to or painted on a surface, building, wall or window, shall be considered to be that of the smallest quadrangle or a triangle which encompasses all of the letters and symbols.
- 3. The area of a sign consisting of a three-dimensional object shall be considered to be the area of the largest vertical cross-section of that object.
- 4. In computing the area of double faced signs, the area of one side shall be used.

# Sign, Temporary

Any sign maintained for a continuous period of not more than thirty days in a calendar year.

#### 601.2 Procedure

A written application for the installation of all types of signs shall be submitted at the office of the Zoning Enforcement Officer, including signs requiring Special Permits. The application shall include all information necessary to determine compliance with the regulations of this Bylaw.

# **601.3** General Requirements

- 1. In all districts, all exterior signs or advertising devices erected or maintained must, unless expressly provided, conform to the following requirements.
- 2. The information contained on all signs for business shall be limited to the type of business, goods or service offered and name of business and/or owner.
- 3. Whenever possible, a flush mounted sign attached to the wall of the building shall be used. The method of attaching the sign must be approved by the Zoning Enforcement Officer.
- 4. If, in the opinion of the Board of Appeals a flush mounted sign would not be adequately visible from a public way, a Special Permit may be sought from the Board of Appeals for the erection of one freestanding sign of not more than two faces. The Special Permit may be conditional upon restrictions that regulate design, illumination, size, colors and construction.
- 5. Private signs shall not be placed on publicly owned property unless authorized by the Board of Selectmen.
- 6. Signs not exceeding one square foot containing cautionary or directional information for traffic flow require the approval of the Zoning Enforcement Officer.

  Informational, directional and traffic signs owned and installed by a government agency are permitted by right.
- 7. Sign materials should be durable and easy to maintain. Materials such as wood, brass or bronze are most appropriate.
- 8. In the case of a sign for business use, a primary sign containing information on the name of the business, owner, and goods or services offered shall be limited to one that is located on the same side of the building as the main entrance. In addition, one accessory sign may be erected on any other side of the building in view of a parking area or public way.

# **601.4** Signs Requiring Special Permit Approval

All freestanding signs and projecting/hanging signs, which are attached by a bracket to a wall and project more than eight inches, require a Special Permit issued by the Board of Appeals.

1. Sign applications for a Special Permit approval must include the following information: Three (3) copies of a scale drawing showing the dimensions of the proposed sign, construction details, any designs or logo, lettering, colors, materials and a cross section of the sign with dimensions. The proposed location of the sign must be identified on a photograph or scale architectural drawing of the building that shows the height above grade and any other necessary dimensions or design

- features requested by the Board of Appeals. The Design Review Board shall review the application and submit its comments to the Board of Appeals.
- 2. Proposed signs should, by their location and design, be harmonious with the buildings and sites that they occupy. When acting upon a Special Permit application for a sign, the Board of Appeals shall consider the proposed sign in relation to the character of the building and surrounding neighborhood. Signs should be informative, legible and designed to improve the quality of the streetscape.

# 601.5 Signs Approved by the Zoning Enforcement Officer

Flush mounted, awning, special events and temporary signs require approval of the Zoning Enforcement Officer.

- 1. Applications for sign permits must include two copies of the following information. The proposed size, colors, dimensions, materials and location of the sign in sufficient detail for the Zoning Enforcement Officer to evaluate the application. The method of attaching the sign to a structure or erecting the sign must be described.
- 2. The Zoning Enforcement Officer shall evaluate the proposed sign's location, size, materials, and design to determine if the sign is in compliance with the dimensional regulations set forth in Section 601.6 prior to issuance of a sign permit.

# **601.6** Dimensional Requirements

General: Lettering shall not exceed fourteen (14) inches in vertical dimension.

- 1. Awning Signs: Advertising on awnings must be painted on or attached flat against the surface of the awning and not project beyond the valance nor be attached to the underside.
- 2. Cautionary Signs: Not to exceed three (3) square feet in area.
- 3. Directional Signs: Not to exceed three (3) square feet in area.
- 4. For Sale, Rent or Lease Signs:
  - a) Advertising a lot, building or portion thereof: not to exceed six (6) square feet in area;
  - b) Advertising lots or buildings in approved subdivisions: not to exceed twenty (20) square feet in area or be larger than ten (10) linear feet any side.
- 5. Flush Mounted Signs: Not to exceed one (1) square foot for each linear foot of the façade or wall on the side of the premises containing the main entrance minus the area of any accessory signs, to a maximum of fifty (50) square feet.
- 6. Freestanding Signs: Not to exceed twenty-five (25) square feet in area with a maximum height of twelve (12) feet and a minimum height above the ground of thirty (30) inches.
- 7. Hanging Signs: Not to exceed five (5) square feet in area with the lowest part of the sign a minimum of ten (10) feet above ground and not extending above the top of the wall or façade.
- 8. Temporary Signs:
  - a) Political signs: May be erected.
  - b) Special Event Signs: Not to exceed six (6) square feet in area, may be erected no sooner than fourteen (14) days before the event, and must be removed no later than twenty-four (24) hours after the event.
- 9. Window Signs: Signs mounted on windows in addition to the requirements for flush mounted signs, shall not cover more than thirty percent (30%) of the window area.

# **601.7** Prohibited Signs

- 1. No sign shall extend above the roof line of the building to which it is fastened.
- 2. Electric or any other powered signs shall not blink, flash or have moving parts. Neon signs are prohibited. Signs containing reflective elements which sparkle in the sunshine are not permitted.
- 3. Billboards are not permitted.
- 4. Any sign advertising a business or organization no longer located on the premises is not permitted.
- 5. Any signs that obstruct the corner clearance, clear site triangle of any intersection as defined in Section 603.10.3 of this Bylaw are not permitted.
- 6. String lights used in connection with commercial enterprises, except for temporary lighting used for decoration during the specific holiday season.

# 601.8 Exempted Signs

- Signs not exceeding one square foot in area and bearing only property numbers, names of occupants or other identification of premises not having commercial connotations.
- 2. Flags and insignia of any government except when displayed in connection with commercial promotion.
- 3. Legal notices, identification, informational or directional signs erected or required by governmental bodies.
- 4. Carved or other integral devices identifying the building name or date of erection.
- 5. Signs directing and guiding traffic and parking on private property, but bearing no advertising matter.
- 6. Standard gasoline pumps, vending machines, or similar devices bearing thereon in usual size and form the product name and type, provided that copy area not exceed four (4) square feet.
- 7. Temporary signs erected for any charitable or religious cause or allowed by the Board of Selectmen.
- 8. Signs not exceeding three (3) square feet, necessary to warn of a hazard or to post land, shall be permitted as required to accomplish these purposes.
- 9. Signs that advertise the sale, lease or rent of a lot or building shall be located only on the property which is being advertised. Signs shall not exceed six (6) square feet in area or two in number. One sign advertising the sale of lots or buildings in approved subdivisions is permitted at the intersection of the new and existing streets. Said sign shall not exceed twenty (20) square feet or be greater than ten (10) feet in any dimension. Any such signs shall be removed within five days of the lease or sale of the premises or the sale of the last lot in the subdivision.

#### 601.9 Illumination

Signs may be illuminated by a constantly steady white light that is shielded and directed at the sign in order to prevent direct glare on a public way or adjacent property. Signs using interior lighting shall have non-exposed white lights of reasonable intensity. Signs shall only be lighted during the hours of operation and shall require a Special Permit.

# **601.10** Nonconforming Signs

Nonconforming signs shall not be altered by changing the design, construction, wording, painting or lighting without written approval of the Zoning Enforcement Officer.

#### 601.11 Enforcement

#### 1. Maintenance and Removal:

Every sign shall be maintained in good structural condition at all times. All signs shall be kept neatly painted, including all metal parts and supports thereof that are not galvanized or of rust resistant material. The Zoning Enforcement Officer shall inspect and shall have the authority to order the painting, repair, alteration or removal of a sign which shall constitute a hazard to safety, health, or public welfare by reason of inadequate maintenance, dilapidation, or obsolescence.

### 2. Abandoned Signs:

Except as otherwise provided in the section, any sign that is located on property which becomes vacant and is unoccupied for a period of three months or more, or any sign which pertains to a time, event or purpose which no longer applies, shall be deemed to have been abandoned. Permanent signs applicable to a business temporarily suspended because of a change of ownership or management of such business shall not be deemed abandoned, unless the property remains vacant for a period of six months or more. An abandoned sign is prohibited and shall be removed by the owner of the sign or owner of the premises.

# 3. Dangerous or Defective Signs:

No person shall maintain or permit to be maintained on any premises owned or controlled by him any sign which is in a dangerous or defective condition. Any such sign shall be removed or repaired by the owner of the sign or the owner of the premises.

#### 4. Removal of Signs by the Zoning Enforcement Officer:

The Zoning Enforcement Officer shall cause to be removed any sign that endangers the public safety, such as an abandoned, dangerous, or materially, electrically, or structurally defective sign, or a sign for which no permit has been issued.

# 603 PARKING REGULATIONS

#### 603.1 General Requirements

Off-street parking shall be provided in all zoning districts for new construction, conversion, expansion or increase in intensity of use for any structure. In the case of an expansion or conversion these standards shall apply to the expanded or converted areas.

#### 603.2 Use of Setback Areas for Parking

In Neighborhood Business Districts, a strip not less than ten feet wide on which to grow grass, bushes, flowers or trees shall be maintained open, unpaved and not parked upon along each side and rear property line of such a lot wherever it abuts a residential district.

#### 603.3 Purpose

The purposes of the parking standards are to:

- 1. Provide adequate parking for business and residences in all zoning districts.
- 2. Promote traffic safety for both vehicular and pedestrian traffic.
- 3. Ensure orderly access and egress to and from the public way.

- 4. Protect abutting residential properties from such nuisances as noise, fumes, headlight glare, dust and increased surface water runoff from the land covered by impervious surfaces.
- 5. Provide visual relief from broad expanses of pavements and vehicles.
- 6. Reduce congestion on public ways.

# **603.4** Number of Parking Spaces, Loading Areas

The following table sets forth the required number of parking spaces and loading areas for uses in all zoning districts. The Board of Appeals may, by Special Permit allow fewer spaces than are required below if they make a finding that the proposed use or site conditions do not warrant the number of spaces specified in this section. The Zoning Enforcement Officer shall determine the number of parking spaces required for any use or structure not specifically provided for in this section.

PARKING REQUIREMENTS FOR PERMITTED USE

PARKING REQUIREMENTS FOR PERMITTED USE	
TYPE OF USES	REQUIRED NUMBER OF SPACES
In All Districts:	
Dwelling/apartment over business structure	2 spaces
Automobile retail and service establishment and other retail and service establishments involving usually extensive display areas, either indoor or outdoor in relation to customer traffic.	2 spaces per 800 square feet of gross floor space. In case of outdoor display areas, one space for each 1,000 square feet of lot area.
Commercial, retail, and personal service establishments. Professional and business offices, including banks, insurance, and real estate establishments.	1 space per 300 square feet of gross floor area.
Medical / dental office / clinics / kennels / veterinary establishments	5 spaces per professional office / establishment. Parking areas adequate to accommodate, under normal conditions, the vehicles of occupants, employees, members, customers, clients, and visitors to the premises, shall be provided as determined by the Board of Appeals.
Gas / service stations	3 spaces for each service bay.
Funeral parlors	10 spaces per reposing room.
Restaurants, taverns	1 space for every 4 seats. One additional space for every 2 employees on the largest shift.
All other business uses, including, but not limited to, farm stands, tradesman's shops, storage, or distribution plants.	Parking spaces adequate to accommodate, under normal conditions, the vehicles of occupants, employees, members, customers, clients, and visitors to the premises shall be provided as determined by the Board of Appeals.

#### 603.5 Design Standards

All parking spaces shall have dimensions of nine feet in width and eighteen and one half feet in length. Curbing or wheel stops shall be used where needed for safety or to delineate spaces in gravel lots. A maximum of two feet of landscaped setback area adjacent to the front or back of the stall for bumper overhang, may be used to satisfy the stall length requirements.

All driveways and maneuvering aisles shall be designed so that traffic flows freely at all times and can exit and enter into a public way being driven in a forward direction. All travel aisles must be a minimum of twenty-four feet wide.

Parking and loading areas shall not be located wholly or partially within the right-of-way of a public street.

# 603.6 Drainage / Surfacing

- 1. Parking and loading areas shall be designed and constructed to contain all stormwater runoff on the premises. The drainage system shall be designed and constructed to include the following:
  - a) Oil and grease traps;
  - b) Accommodate the fifteen-year storm event if connected to an existing Town system; connections are subject to Town Engineer's approval; and
  - c) All structures within parking and loading areas shall be designed for H-20 loading capacity.
  - d) Best Management Practices in accordance with industry standards and Massachusetts Department of Environmental Management Guidelines for Stormwater Management, as revised.
- 2. The following information shall be submitted for review of the drainage design:
  - a) Location and types of inlets;
  - b) Drainage watershed limits, flow paths and acreage of areas tributary to drainage structures and water detention areas;
  - c) The location, type, size, length, invert elevations and slope of all drainage pipes and culverts;
  - d) Construction details of proposed drainage structures including inlets, outlets, manholes, pipes, headwalls and all other proposed drainage structures;
  - e) The location of wetlands and waterbodies within one hundred feet of the site. The boundaries of wetland areas shall be approved by the Duxbury Conservation Commission.
  - f) Drainage calculations prepared by a registered professional engineer, licensed in the Commonwealth of Massachusetts.

All drainage systems must be constructed to adequately dispose of surface water generated on that property and to have low maintenance.

Consideration must be given to the location of snow piles and where meltwater will travel. This must be accounted for in the drainage design.

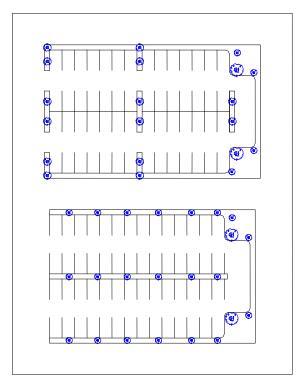
# 603.7 Lighting

Where lighting is needed, it shall be designed and located so as to provide sufficient illumination of the ground below, for the safe passage and identification of vehicles and

pedestrians in the immediate areas and directed away from any public or private way or adjacent property. An average of three- to five-foot candle lighting level throughout the parking area shall be required for safe and sufficient illumination. Lighting shall not be projected from the lighting fixture in excess of a forty-five degree angle above the parking lot. Where lighting levels in excess of the above average are deemed necessary by owners, lessees or others exercising control of said parking areas, the Board of Appeals may grant a Special Permit for lighting level in excess of five foot candles. The type and height of lighting fixtures is subject to review by the Board of Appeals and the Design Review Board.

## 603.8 Landscaping

- 1. In large parking areas with fifty or more spaces, the parking lot shall be subdivided by landscaped islands. The landscaped islands shall have a width of not less than three feet and shall be planted with bushes and mulched. One tree or bush shall be provided for every five parking spaces. The diagram below illustrates two alternative types of parking for landscaping.
- A landscaped elevated berm shall be provided adjacent to the traveled way to separate parking and other uses from the road. This buffer strip shall be planted with grass and shrubs or trees. Plantings must not obstruct the clear sight distance of driveways.
- 3. Storage and loading areas, dumpsters, utility buildings, machinery and other unsightly uses shall be screened from view by a tight fence or dense plantings.
- 4. All areas that are landscaped must be properly maintained. Trees and shrubs that die must be replaced within one growing season.
- 5. Parking areas that abut the Residential Compatibility District shall provide a ten-foot (10') landscaped buffer strip that will adequately screen the parking lot from residential buildings. Trees, hedges, bushes, berms or tight fences shall be provided. All landscaped areas shall be properly maintained. Shrubs or trees that die must be replaced within one (1) growing season.



#### 603.9 Mixed Uses

In the case of mixed uses, the required parking spaces shall be the sum of the requirements of the individual uses computed separately. Parking facilities for one use shall not be considered as providing the required parking spaces for any other use unless it can be clearly demonstrated that the need for parking occurs at different times.

## **603.10** Entrance Requirements

- Curb Cuts: The number of curb cuts on state and local roadways shall be minimized in order to promote the orderly flow of traffic on public streets and provide for pedestrian safety. The number of driveways shall be limited to two per street line. To the extent feasible, access to business shall be provided by one of the following:
  - a) Access via a common driveway serving adjacent lots or businesses;
  - b) Access via an existing side street;
  - c) Access via a cul-de-sac or loop road that serves adjacent lots or business.
- 2. **Width:** The width of an entrance or exit for one-way traffic shall not be less than twelve (12') feet wide. The width of a driveway for two way traffic shall be twenty-four (24') feet wide. Both shall have the appropriate radius curbing installed.
- 3. **Sight Distance:** All driveways serving a business must comply with the corner clearance requirements of this section. Parking plans shall include delineation of the clear sight triangle. Clear sight distance at the intersection of a driveway serving a business and an existing way shall be defined by a clear sight triangle at the intersection. Two sides of the triangle shall coincide with the centerline of the access road and the existing way respectively. The third side of the triangle, measured from the centerline of the access road at a point thirty (30') feet from the centerline of the existing way, shall be identified as the clear sight distance. Depending on the speed limit along the existing way, the minimum sight distance shall be as follows:

Maximum Design Approach Speed	Clear Sight Distance
45 mph* 35 mph 25 mph	350 feet 250 feet 150 feet

<sup>\*</sup>miles per hour

Measurements of the clear sight distance shall be based on a line of sight at a level three and one-half (3.5) feet above road surface at each end of the clear sight distance.

Inside the clear sight triangle, no vision-obstructing object or landscaping shall be permitted between a height of three and one-half (3.5') feet and eight (8') feet above the plane identified by the adjacent curb grades.

## 603.11 Loading Zones

Areas for loading and unloading shall be provided in all parking lots. They shall be of sufficient size to accommodate all vehicles making routine deliveries to the facility. The location of the loading areas shall be designed so that trucks can maneuver safely and conveniently to and from the public way and, when in use, vehicles do not block the public

way, any parking space or parking lot aisle. The areas used for the loading zone cannot be used for parking.

# 603.12 Handicapped Parking

All parking lots shall provide for handicapped parking in accordance with the Rules and Regulations of the Architectural Access Board, 521 CMR 1.00-3.00.

#### 603.13 Erosion Control

During and after construction all soils, mulch, wood chips, etc. will be confined to the property.

#### **603.14** Location of Facilities

Required off-street parking facilities shall be provided on the same lot. Where the requirements of the section cannot be met on the same lot, the Board of Appeals may, by Special Permit, allow the provision of the required parking on any lot in the same zoning district and in the same ownership within three hundred (300') feet of the use served or on a municipal parking lot located within three hundred feet of the use served.

# 603.15 Change of Use

Whenever there is an expansion or change of the use of a property which necessitates an increase of more than twenty percent (20%) of the required parking as measured by the parameters of this Bylaw, the required parking facilities shall be provided.

#### 603.16 Restrictions

Parking areas shall be used for registered motor vehicle parking only, with no sales, dead storage, repair work, dismantling or servicing of any kind. The required parking areas shall be permanently available for use by patrons and employees of establishments for which such space was provided.

# 609 DEMOLITION OF HISTORICALLY SIGNIFICANT BUILDINGS

## 609.1 Purpose

This Bylaw is adopted to protect and preserve buildings and structures within the Town, which reflect or constitute distinctive features of the architectural, cultural, economic, political, or social history of the Town and to encourage the preservation and restoration rather than demolition of such buildings and structures. By furthering these purposes, the public welfare shall be promoted, making the Town a more attractive and desirable place in which to live, learn and work.

#### 609.2 Definitions

#### **Demolition**

The intentional act of pulling down, destroying, removing, or razing a building or structure or commencing the work of total or substantial destruction with intent of completing same.

## **Regulated Buildings or Structures**

The provisions of this Bylaw shall apply only to buildings or structures which in whole or in part were built seventy-five (75) years or more prior to the date of the application for a demolition permit and are:

- a) Listed or eligible to be listed on the National Register of Historic Places, or on the State Register of Historic Places; or
- b) Associated with one or more historic persons or events, or with broad architectural, cultural, economic, political or social history of the Town; or
- c) Historically or architecturally significant in terms of period style, method of building construction or association with a significant architect or builder either by itself or as part of a group of buildings.

#### 609.3 Procedures

No permit for the demolition of any building or structure shall be issued other than in conformity with this Bylaw. Upon receipt of an application for a demolition permit, the Zoning Enforcement Officer shall forward a copy to the Historical Commission and to the Planning Director.

Within thirty (30) business days of receipt of the application from the Zoning Enforcement Officer to the Commission, the Commission shall make a determination whether or not the building or structure is a "regulated building or structure." If the Commission determines that the building or structure is not regulated by this Bylaw, it shall sign the permit immediately and forward it to the Zoning Enforcement Officer who shall issue the permit.

If the Commission determines that the building or structure is regulated by this Bylaw, it shall review the application for demolition at a public hearing to be held within twenty (20) business days of determining that the building or structure is a regulated building or structure. The Commission shall publish a notice of the hearing in a newspaper of local circulation during each of the two weeks preceding the date of the public hearing, noting the date, location and subject of the hearing. Such notice shall be paid for by the applicant for a demolition permit. The Commission shall also mail, certified return receipt, a copy of said notice to the applicant, and, by regular mail, to the owners of all properties within three hundred (300') feet of the regulated building's or structure's property as they appear on the most recent real estate tax list of the Board of Assessors; and the Planning Board.

No less than ten (10) business days after the public hearing on the demolition permit, the Commission shall make its determination and notify the applicant in writing stating its reasons with a copy to the Zoning Enforcement Officer and Planning Director.

If a determination is made that the building or structure is historically significant meeting one of the three criteria of a "regulated building or structure," the Zoning Enforcement Officer shall not issue a demolition permit for a period of six (6) months from the date of notification to the Zoning Enforcement Officer.

Once the Commission determines the building or structure is historically significant and demolition should be delayed, the Commission shall invite the owner of record of the building, the Zoning Enforcement Officer, the Planning Director, and a representative of the Design Review Board to participate in an investigation of alternatives to demolition including

but not limited to incorporation of the building or structure; utilization of financial incentives to rehabilitate the building or structure; seeking new owners willing to purchase and preserve, restore or rehabilitate the building or structure, or moving the building or structure.

The Zoning Enforcement Officer may issue a demolition permit prior to the expiration of the six (6) month period after receiving written notice from the Commission that:

- a) The Commission is satisfied that there is no reasonable likelihood that either the owner of some other person or group is willing to purchase, preserve, rehabilitate, restore or relocate such building or structure; or
- b) The Commission is satisfied that the owner has made continuing, bona fide, and reasonable efforts to locate a purchaser to preserve, rehabilitate, restore or relocate the subject building or structure, and that such efforts have been unsuccessful. These efforts could include, but not be limited to, listing the building with a realtor or realtors, advertising in local general circulation newspapers; and advertising in one Boston general circulation newspaper; or
- c) The applicant has agreed to accept specific conditions approved by the Commission.

In an emergency, nothing in this Bylaw shall prohibit the Zoning Enforcement Officer from exercising the authority of G. L. c. 143, but the Zoning Enforcement Officer shall make every reasonable effort to inform the Commission of his actions in such an emergency.

## 610 WIRELESS TELECOMMUNICATIONS SERVICES FACILITIES

## 610.1 Purpose

The purpose of this section is to regulate the design and location of wireless telecommunications service facilities in a manner that minimizes the visual and environmental impacts of such facilities consistent with both the requirements of the Federal Telecommunications Act of 1996, 47 U.S. C. sec 332(c) et seq., and rights conferred to local government thereby. The standards set forth herein are intended to preserve the safety, character, appearance, property values, natural resources and historic structures of the Town; mitigate adverse visual effects through proper design, location and screening; encourage co-location of antennas on a structure where feasible in order to minimize the number of sites and structures required; encourage location of antennas on existing towers; and protect the Town from the effects of uncontrolled development and location of wireless telecommunications towers, wireless service facilities and accessory structures, while recognizing federally granted rights of carriers to provided necessary and marketable telecommunications services and the desire of the public and the Town departments to access and utilize new technologies.

# 610.2 Scope

In addition to any applicable sections of the Protective Bylaw, Section 610 shall apply to all wireless telecommunications service antennas and tower related equipment, fixtures and enclosures, including any modifications to any of these, but shall not apply to Police, Fire, ambulance or any other communications systems used by the Town, amateur ham radio or citizens band radio antennas, or non-transmitting television antennas.

#### 610.3 Definitions

# **Above Ground Level (AGL)**

A measure of vertical distance from the average existing natural grade of a site at the base of a wireless service structure to a point of a structure.

#### Antenna

The surface from which wireless radio signals are sent and/or received by a wireless service facility.

## Camouflaged

A wireless service facility that is disguised, hidden, part of an existing or proposed structure or placed within an existing or proposed structure is considered "camouflaged".

#### Carrier

A company that provides wireless service.

## **Co-location**

The use of a single mount on the ground by more than one carrier (vertical colocation) and/or several mounts on an existing building or structure by more than one carrier.

# **Environmental Assessment (EA)**

An EA is the document required by the Federal Communications Commission (FCC) and the National Environmental Policy Act (NEPA) when a wireless service facility is placed in certain designated areas.

# **Equipment Shelter**

An accessory, enclosed structure, cabinet, shed or box at the base of the mount within which are housed batteries and electrical equipment.

## Fall Zone

The area on the ground within a prescribed radius from the base of a wireless service facility. The fall zone is the area within which there is a potential hazard from falling debris (such as ice) or collapsing material.

#### **Guved Tower**

A monopole or lattice tower that is secured to the ground or other surface by diagonal cables.

### **Licensed Carrier**

A company authorized by the FCC to construct and operate a commercial mobile radio services system.

## Monopole

The type of mount that is self-supporting with a single shaft of wood, steel or concrete and a platform (or racks) for panel antennas arrayed at the top.

#### Mount

The structure or surface upon which antennas are mounted, including the following four types of mounts:

- 1) Roof-mounted. Mounted on the roof of a building.
- 2) Side-mounted. Mounted on the side of a building.
- 3) Ground-mounted. Mounted on the ground.
- 4) Structure-mounted. Mounted on a structure other than a building.

# **Omnidirectional (Whip) Antenna**

A thin rod that transmits and/or receives a signal in all directions.

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#### **Panel Antenna**

A flat surface antenna usually developed in multiples.

## Radio Frequency Engineer (RF)

An engineer specializing in electrical or microwave engineering, especially the study of radio frequencies.

## **Radio Frequency Emission**

The emissions from wireless service facilities.

# **Security Barrier**

A locked, impenetrable wall, fence or berm that encloses an area to prevent unauthorized entry or trespass.

# **Telecommunications Specialist**

A qualified professional with expertise in monitoring of electromagnetic fields and telecommunications engineering who has a record of service to municipalities.

#### Tower

A structure that is intended to support equipment used to receive and/or transmit electromagnetic waves. Design examples include: lattice tower (self-supporting with multiple legs and cross-bracing structural steel) and monopole (self-supporting with a single shaft).

# **Wireless Telecommunications Service Facility**

Facility, fixture, structure or equipment for the provision of wireless services for resale or lease, as defined by the Federal Telecommunications Act, used or intended for use by a public utility or an FCC-licensed carrier.

#### **Wireless Telecommunications Services**

All forms of wireless communication included in the definition in the Federal Telecommunications Act of 1996, including commercial mobile radio services, licensed wireless services, common carrier wireless exchange services and other forms of wireless communication of a similar nature. Common carrier wireless exchange services include cellular telephone services, communications systems and paging services, wireless computer networking, wireless internet access and wireless communication services of a similar nature. Wireless telecommunications services shall not be construed to include a telephone exchange.

### 610.4 Use Regulations

A wireless telecommunications service facility shall require a building permit in all cases and may be permitted as follows:

1. A wireless telecommunications service facility antenna may be attached to any existing lattice tower, monopole, utility pole, electric utility transmission tower or water tank in any zoning district, except on towers supporting antennas used for citizen's bands, amateur radio, or television receiving antennas, provided that the installation of the new facility does not substantially alter the size or increase the height of the existing structure. Issuance of a building permit for such installations shall require prior site plan approval by the Planning Board in accordance with the applicable requirements and determinants under Section 615. The installation of a wireless telecommunications service facility attached to such existing structure may exceed the height of the existing structure by no more than ten (10) feet, subject to the issuance of a Special Permit by the Board of Appeals and prior site plan approval by the Planning Board.

- 2. A wireless telecommunications service facility antenna may be installed within any existing church steeple in any zoning district, provided such antenna and accessory equipment is completely enclosed and not visible from outside the structure.
- 3. A wireless telecommunications service facility antenna may be installed within any structure used exclusively for business in a business district, provided such antennas are completely enclosed and not visible from any adjacent street. Issuance of a building permit for such installations shall require prior site plan approval by the Planning Board in accordance with the applicable requirements and determinants under Section 615.1. The installation of an exterior wireless communication facility antenna on a structure used exclusively for business in a business district shall not exceed the existing height of the building by more than ten (10) feet, subject to the issuance of a Special Permit by the Board of Appeals and prior site plan approval by the Planning Board.
- 4. A wireless telecommunications service facility tower and accessory equipment shelter(s) may be constructed provided the maximum tower height shall be one-hundred (100) vertical feet above ground level. Whip antennas may extend a maximum of ten (10) feet above the top of a tower. Such facilities shall require a Special Permit by the Board of Appeals and prior site plan approval by the Planning Board. Guyed towers are prohibited. No more than one such tower may be located on a lot.
- 5. Wireless telecommunications service facilities and antennas shall not be located:
  - a) Within or on residences, business structures within which there is a dwelling unit, schools, nursing homes, or structures of historic significance, and except as otherwise permitted under Section 610.5(2);
  - b) Within one-hundred (100) feet, or such greater distance at which radio frequency emissions therefrom can be detected and determined unacceptable by the Duxbury Board of Health, of a dwelling unit, school, nursing home, or structure of historic significance, except where a greater separation is required under Section 610.6(3);
  - c) Within any area in which the Telecommunications Specialist has determined that the applicant has adequate coverage and capacity measured by the minimum FCC standards for such coverage and capacity;
  - d) In the Dunes Protection District and Wetlands Protection Overlay District or in wetlands, wetland buffer areas or other environmentally sensitive natural areas that are subject to the jurisdiction of the Conservation Commission under the Massachusetts Wetlands Protection Act, the Duxbury Wetlands Bylaw or this Bylaw, without approval of the Conservation Commission. All proposals shall be subject to review by the Conservation Commission as authorized by state and local regulations.

# **610.5 Dimensional Requirements**

- 1. Height
  - a) Height shall be one-hundred (100) vertical feet above ground level. Whip antennas may extend a maximum of ten (10) feet above the top of a tower. The maximum height of any equipment shelter shall be twelve (12) feet above ground level.
  - b) Existing structures. New wireless telecommunication service antennas may be attached to any existing tower, monopole, utility pole, electric

transmission tower or water tank in any zoning district, except on towers supporting antennas used for citizen's bands, amateur radio, or television receiving antennas, provided that such structure is not increased in vertical height or substantially altered except for strengthening and maintenance. Installation of a wireless service facility on such existing structure may exceed the height of the original structure by up to ten (10) vertical feet, subject to a Special Permit by the Board of Appeals and prior site plan approval by the Planning Board.

- c) Business District. The installation of a wireless telecommunication service facility antenna on a business structure shall not exceed the maximum vertical height of the original structure by more than ten (10) feet, subject to issuance of a Special Permit by the Board of Appeals and prior site plan approval by the Planning Board.
- 2. Setback from Side Lot Lines and Street. Any wireless telecommunications service tower shall be set back from adjacent lot lines and any street line by the sum of its vertical height above ground level and the height of the highest attached whip antenna above the structure, or by its fall zone, whichever is greater.
- 3. Setback from Nearest Dwelling Unit. The minimum distance from the center of the tower base of any wireless telecommunications service tower to a dwelling unit located on adjacent or nearby property shall be four hundred (400) feet.
- 4. Equipment Shelters. An equipment shelter accessory to a tower shall not exceed an aggregate of eight hundred (800) square feet in structure footprint. No more than one (1) such above-ground auxiliary structure shall be constructed.

# **610.6** Approval Standards

Approval Standards. In addition to the standards for Special Permits under Section 906.2 of the Bylaw, all wireless telecommunications service facilities and any equipment shelters shall meet the following standards:

- 1. Federal and State Requirements. Wireless telecommunications service facilities and equipment shelter shall be constructed, installed, maintained and used in compliance with all applicable Federal and State laws, rules and regulations.
- 2. Visibility. Wireless telecommunications service facilities shall be as unobtrusive as possible and, if mounted on a business structure, shall be compatible with the style and color of the structure upon which it is located.
  - a) Camouflage. Where a wireless telecommunications service facility extends over the roof height of a business structure on which it is mounted, every reasonable effort shall be made to conceal the facility within or behind architectural features to limit its visibility from streets and adjacent properties. Facilities mounted on a roof shall be stepped back from the front façade in order to mitigate impact on the building silhouette. Wireless telecommunications service facilities that are side-mounted shall blend with the existing structure's architecture and, if over five (5) square feet, shall be painted or screened with material that is consistent with the design features and materials of the building.
  - b) Color. Wireless telecommunications service facilities that are side-mounted or top-mounted on business structures shall be painted or constructed of materials to match the color of the building material to which they are attached. All other facilities including towers shall be painted or finished in

- light gray / blue hue that blends with sky and clouds, shall not be lighted, and shall not be painted with hazard paint.
- c) Existing on-site vegetation shall be preserved to the maximum extent practicable.
- 3. Co-Location. To the extent feasible, licensed carriers and Town communication systems shall co-locate on a single wireless telecommunications service monopole or tower. The Town shall reserve the right to place its communications antenna(s) within the top twenty (20) percent of the vertical height above ground level of any monopole or tower in order to accommodate its communications needs. It shall remain the licensed carrier's responsibility to ensure that the installation or location of other antenna(s) on the monopole or tower does not cause interference with the Town's communications system. Such facility shall be designed insofar as is reasonable to structurally accommodate foreseeable future users. A new tower or monopole facility shall be considered only upon a finding that existing or approved structures or facilities cannot accommodate the equipment planned for the proposed facility.
- 4. Fencing. Fencing at least eight (8) feet in height shall be erected around the base of any wireless telecommunications service tower or monopole and any equipment shelter sufficient to prevent public entry to the facility. Barbed wire is prohibited.
- 5. Plantings. A dense hedge of fast-growing, evergreen material shall be planted and maintained around the exterior of required fencing. This material shall not be less than four (4) feet in height when planted. The Board of Appeals may require that evergreen trees and/or other suitable material be planted between a wireless telecommunications tower facility and residential units.
- 6. Signs. No exterior signs shall be installed on a wireless telecommunications service tower, equipment shelter, surrounding property or fence, except as necessary for security, safety, and to identify the property.
- 7. Lighting. Lighting of an equipment shelter or a wireless telecommunications service tower is prohibited except insofar as required for security and maintenance purposes at ground story level. Such lighting shall be shielded from adjacent properties by a total cutoff of light at the property line, and foot-candle measurements at the property line shall be 0.0 foot-candles when measured at grade.
- 8. Noise. Ground-mounted equipment for wireless telecommunication service facilities shall not generate noise in excess of fifty (50) dB at the property line. Roof-mounted or side-mounted equipment for wireless telecommunications service facilities shall not generate noise in excess of fifty (50) dB at ground level at the base of the building closest to the antenna.
- 9. Radio Frequency Radiation (RFR) Standards. All equipment proposed for a wireless telecommunications service facility shall be authorized in accordance with the FCC Guidelines for Evaluating the Environmental Effects of Radio Frequency Radiation.
- Fumes and Hazardous Waste. The generation of noxious fumes and the storage or disposal of hazardous waste on the site of a wireless telecommunications service facility is prohibited.
- 11. Access. Any driveway required to construct and maintain a wireless telecommunications service tower shall not be paved and shall minimize cut and fill and vegetation removal to the maximum extent practicable.
- 12. Utilities. Any utility lines to serve a wireless telecommunications tower facility shall be placed underground.

#### 610.7 Administration

- Special Permit Granting Authority. The Special Permit granting authority shall be the Board of Appeals, which shall review and decide applications for wireless telecommunication service facilities that require the issuance of a Special Permit under Section 610.4 Use Regulations, in accordance with the procedures and standards set forth in Sections 906.2 and 906.4, the requirements and standards of Section 610, and the findings and conclusions of the Planning Board pursuant to Section 615.
- 2. Site Plan Approval. The site plan approval authority shall be the Planning Board, which shall report its findings and conclusions under Section 615, and any regulations it may adopt, to the Zoning Enforcement Officer within twenty-five (25) days of receipt of an application for a building permit for a wireless telecommunications service facility antenna that does not require a Special Permit under Section 610.5. For those wireless telecommunication service facilities that require a Special Permit under Section 610.4, the Planning Board shall report its findings and conclusions under Section 615, and any regulations it may adopt, to the Board of Appeals five (5) days prior to the public hearing on the Special Permit application.

# 3. Submission Requirements

- a) An application for a building permit for the installation of a wireless telecommunications service facility antenna that does not require a Special Permit under Section 610.4 shall include for submission to the Zoning Enforcement Officer seventeen (17) copies of a site plan(s) that shall meet the applicable requirements of Section 615, and shall provide such other information as is necessary to show compliance with the applicable provisions and standards of Section 610 and any regulations adopted by the Planning Board. Such plan(s) shall also be submitted by the applicant to the Planning Board.
- b) An application for a Special Permit for the construction of a wireless telecommunications service facility shall, in addition to the above submission requirements, include for submission to the Board of Appeals seventeen (17) copies of the following:
  - (i) The name, address, telephone number, and original signature of any applicant(s), who shall include a licensed telecommunications carrier.
  - (ii) Identification of the subject property by name of nearest ways, street address, assessors map parcel number.
  - (iii) A map, to scale, showing lot lines of the subject property, the location of all buildings and accessory structures on all properties within 300 feet of the proposed wireless services facility and within 1000 feet of a proposed tower, property lines of all properties adjacent to the subject property within 300 feet of the subject property line, location of the proposed wireless telecommunication services facility and any equipment shelter, location of any existing ways on the subject property, and any proposed driveway for the wireless telecommunication service facility.

- (iv) Proposed changes to the subject property, including grading, vegetation removal an drainage prepared by a registered civil engineer, and a landscaping plan prepared by a registered landscape architect.
- (v) Plans and elevations, dimensioned and to scale, and specifications of any proposed structure, mount, antennas, equipment shelter, signs, plant material, fencing and buffers, showing location on building façade or roof, height above building roof and existing grade, dimensions, materials, color and camouflage, parking area, and any other construction attendant to the facility.
- (vi) A map showing the anticipated range of coverage for a proposed wireless telecommunications service facility and the location and range of coverage of any existing wireless telecommunications facility within six (6) miles of the subject property.
- (vii) Where a wireless telecommunications tower is proposed, a map showing the farthest point from which the facility will be visible and eight (8) view lines in a one (1) mile radius from the subject property, beginning at True North and continuing clockwise at forty-five (45) degree intervals. Two (2) weeks prior to the public hearing, the Board of Appeals may require the applicant to float a balloon or use a crane test at the location of the facility, at its maximum proposed elevation, to demonstrate its height and visibility from Town ways and neighborhood dwelling units. The balloon shall be at least four (4) feet in diameter. The time and date of this demonstration, and a rain date, shall be advertised in a newspaper of general circulation in the Town one (1) week prior to the test, such advertisement to be paid for by the applicant.
- (viii) An explanation shall be submitted as to the reasons and process used in selecting a site for the construction or installation of a wireless telecommunications service facility and other alternatives explored.
- (ix) Where a wireless telecommunications tower is proposed, a report shall be required for a registered structural engineer on safety aspects. The report shall include manufacturer's specifications for a proposed tower describing the reasons for its design, safety aspects, its capacity for co-location, including the location, number and type of antennas it can accommodate.
- (x) Where there are existing dwelling units within one thousand (1000) feet of a proposed wireless telecommunications tower or monopole, the applicant shall submit sight line graphs or photographic superimpositions showing the appearance of the tower at completion from the three (3) dwellings that are closest or most significantly affected.
- (xi) Copies of submittals to all state and Federal agencies pertaining to licensing shall be submitted, and if a tower or monopole is proposed, documentation from the Federal Aviation Administration (FAA) must be submitted stating that it has determined that hazard lighting and paint are not required. Prior to the issuance of a

- building permit, copies of the FCC license, and any other required Federal or state licenses, shall be submitted to the Zoning Enforcement Officer.
- (xii) Any required environmental assessment under the National Environmental Policy Act (NEPA), and/or by the FCC, shall be submitted.
- (xiii) Any materials proposed for use within a wireless telecommunications service facility that are considered hazardous under state, Federal, or local laws shall be listed by location, type, and amount, including trace elements.
- (xiv) An ambient emissions baseline reading and plan for continuous monitoring and certification by a radio frequency engineer, stating that radio frequency emission measurements are accurate and meet FCC and state guidelines, shall be submitted, as well as the maximum projected range of emissions from any wireless telecommunications facility.
- (xv) If lighting at ground-story level is proposed for security and maintenance purposes, the applicant shall indicate the locations and types of lighting proposed and submit a manufacturer's computergenerated, point-to-point printout, indicating the horizontal footcandles at grade within the site, and twenty-five (25) feet beyond the property lines.
- 4. Referral. The Board of Appeals shall refer a Special Permit application and all related submittals, plans, and statements to Town boards and commissions for their written comments and recommendations pursuant to Section 906.4.
- 5. Telecommunications Specialists. The Planning Board and the Board of Appeals may each hire a telecommunications specialist as they deem necessary to assist with their respective reviews of an application for a building permit or Special Permit under this Bylaw. The boards may adopt regulations establishing a fee for such professional services to be paid by the applicant(s).
- 6. Monitoring and Maintenance. The owner/operator of any wireless telecommunications service facility shall annually, after the issuance of a certificate of zoning compliance by the Zoning Enforcement Officer under Section 904.2, submit calculations of cumulative radio frequency emissions levels to the Zoning Enforcement Officer and Board of Health. The calculations shall be signed and certified by a registered radio frequency engineer and shall include a statement that they meet the emissions standards of the FCC and Massachusetts Department of Health. The owner/operator shall maintain a facility in good appearance and operating condition including structural repair, painting of the facility and equipment shelter, and maintenance of fencing, screening, and landscaping.

#### 7. Fees.

- a) A performance bond equal to the removal cost of the proposed wireless telecommunications service facility and restoration of the site may be required as a condition of approval, such bond to be submitted to the Zoning Enforcement Officer prior to issuance of a building permit, and held by the Town Treasurer.
- b) In addition to a building permit fee, a monitoring fee to be determined by the Zoning Enforcement Officer shall be required and used to create and maintain

an inventory of all wireless telecommunications service antennas in the Town and to monitor emissions and maintenance.

- 8. Proof of Continued Operation. The owner/operator or successor shall, prior to January 1 of each year subsequent to the date of issuance of a certificate of zoning compliance for a wireless telecommunications service facility, file a signed affidavit with the Zoning Enforcement Officer and Town clerk stating that the facility is in operation. Failure to do so shall be construed as meaning the facility is no longer in use.
- 9. Amendment of Special Permit. If at any time after the issuance of a Special Permit, the FAA notifies the owner/operator that hazard lighting and paint are required for a wireless telecommunications service tower, the owner/operator shall notify the Zoning Enforcement Officer and Board of Appeals, and shall file a request for an amendment to the Special Permit. The Board of Appeals shall, after a public hearing, determine whether the Special Permit should be rescinded, or amended to require a reduction in the height of such tower, sufficient for a determination by the FAA that hazard lighting and paint are not required.
- 10. Abandonment. All wireless telecommunications service facilities and equipment shelters not in use for a period of one (1) year shall be dismantled and removed at the owner/operator's expense following notification by the Zoning Enforcement Officer to the owner/operator. The site shall be restored to its pre-construction condition to the extent practicable, with the exception of landscaping improvements. Absent such removal and restoration after notification, the Zoning Enforcement Officer shall initiate action to dismantle a facility and restore the site.

# 610.8 Validity

The invalidity of any provision of this section shall not render invalid any other provision of this section.

#### 611 LAND CLEARING AND GRADING REGULATION

#### **611.1** The purposes of this Bylaw are to:

- 1. Protect the health, safety and property of the residents of the Town by regulating clearing and grading activities associated with land development, preserving existing trees and vegetation, preventing erosion and sedimentation of inland and coastal wetlands, ponds and other waterbodies, controlling stormwater runoff, minimizing fragmentation of wildlife habitat and loss of vegetation;
- 2. Limit land clearing and alteration of natural topography prior to development review;
- 3. Protect specimen trees and significant forest communities from damage or removal during site development;
- 4. Protect water quality of adjacent wetlands and surface water bodies;
- 5. Encourage the use of Best Management Practices that prevent and reduce nonpoint source of pollutants;
- 6. Promote land development and site planning practices that are responsive to the Town's scenic character without preventing the reasonable development of land;

7. Protect archaeological and/or historic resources.

#### 611.2 Definitions

In this Bylaw, the following words have the meanings indicated:

# **Applicant**

Any person proposing to engage in or engaged in any non-exempt clearing of trees or under-story vegetation or grading within the Town.

## **Best Management Practices (BMPs)**

A structural, nonstructural, or managerial technique recognized to be the most effective and practical means to prevent and reduce nonpoint source pollutants. BMPs should be compatible with the productive use of the resource to which they are applied, and should be cost-effective.

## Caliper

American Association of Nurserymen standard for measurement of trunk size of nursery stock. Caliper of the trunk shall be taken 6 inches above the ground up to and including 4-inch caliper tree, and 12 inches above the ground for larger sizes.

#### **Certified Arborist**

A professional who possesses the technical competence through experience and related training to provide for or supervise the maintenance of trees and other woody plants in the residential, commercial, and public landscape.

## Clearing

Removal or causing to be removed, through either direct or indirect actions, trees, shrubs, sand and gravel and/or topsoil from a site, or any material change in the use or appearance of the land. Actions considered to be clearing include, but are not limited to: causing irreversible damage to roots or trunks; destroying the structural integrity of vegetation; and/or any filling, excavating, grading, or trenching in the root area of a tree which has the potential to cause irreversible damage.

## **Dripline**

An area encircling the base of a tree which is delineated by a vertical line extending from the outerlimit of a tree's branch tips down to the ground.

#### **Essential Root Zone**

An area located on the ground between the tree trunk and 10 feet beyond the dripline of a tree which is required for protection of a tree's root system.

## Diameter/Diameter-Breast-Height(dbh)

The diameter of any tree trunk, measured at 4.5 feet above existing grade.

# **Filling**

The act of transporting or placing (by any manner or mechanism) material from, to, or on any soil surface or natural vegetation.

#### Grading

Any excavating, filling, clearing, or the creation of impervious surface, or any combination thereof, which alters the existing surface of the land.

#### **Hazardous Tree**

A tree with a structural defect or disease, or which impedes safe sight distance or traffic flow, or otherwise currently poses a threat to life or property.

#### Landscape Architect

A person licensed by the Commonwealth of Massachusetts to engage in the practice of landscape architecture.

## **Protected Tree/Vegetation**

A tree or area of understory vegetation identified on an approved landscape plan to be retained and protected during construction.

# **Specimen Tree**

A native, introduced or naturalized tree that is important because of its impact on community character, its significance in the historic/cultural landscape or its value in enhancing the effects of wildlife habitat. Any tree with a dbh of 6 inches or larger is eligible to be considered a specimen tree. Trees that have a small height at maturity or are slow growing, such as flowering dogwood or American holly with a dbh of four (4) inches or larger are eligible to be considered specimen trees.

# **Significant Forest Community**

Unfragmented forests including forest types that provide habitat for rare species, unusual ecological processes, highly diverse forest communities, rare forest types, and those forest types which maintain connections between similar or different habitat patches.

## **Site Alteration Special Permit**

A Special Permit issued by the Planning Board authorizing land clearing and grading activities in the Town.

# **Understory Vegetation**

Small trees, shrubs, and groundcover plants, growing beneath and shaded by the canopy of trees.

## 611.3 Applicability

The Special Permit Granting Authority under Section 611 shall be the Planning Board. No person shall undertake clearing or grading activities of an area greater than 30,000 square feet at any one time or in increments such that the total land area of abutting property within the control of any person graded in a thirty-six (36) month period will exceed 30,000 square feet, without first obtaining a Site Alteration Special Permit from the Planning Board, unless specifically exempted under Section 611.5 of this Bylaw.

#### 611.4 Review and Decision

Upon receipt of a completed application and required plans as described in Section 611.6 below, the Planning Board shall transmit one copy each to the Conservation Commission, Zoning Enforcement Officer, Director of Lands and Natural Resources, and Department of Public Works. Within 45 days of receipt of completed application/plans, these agencies shall submit recommendations to the Planning Board. The Planning Board shall act on applications according to the procedure specified in G. L. c. 40A, sec.9 and Section 906.2 of the Zoning Bylaw.

## 611.5 Exemptions

The provisions of this Bylaw shall not apply to the following activities:

- Clearing and grading in conjunction with construction of structures intended for residential habitation if the land area to be cleared or graded is less than 30,000 square feet;
- 2. Removal of hazardous trees, as defined herein;
- 3. Routine maintenance of vegetation and removal of dead or diseased limbs and/or trees necessary to maintain the health of cultivated plants, to contain noxious weeds and/or vines in accordance with a Department of Environmental Management (DEM)

- approved Forest Management Plan, or to remedy a potential fire or health hazard or threat to public safety;
- 4. Construction and maintenance of public and private streets and utilities within Townapproved roadway layouts and recorded easements;
- 5. Work conducted in accordance with a valid earth removal permit issued by the Board of Selectmen under Section 8.1 of the General Town Bylaws;
- 6. Agricultural activities work conducted in accordance with an approved Natural Resource Conservation Service Agricultural Plan;
- 7. Construction of roadways, associated infrastructure and related slope and view easements for subdivisions shown on a definitive plan approved and endorsed by the Planning Board in accordance with Duxbury Subdivision Rules and Regulations, or a Planned Development approved by the Board of Appeals in accordance with Article 700 of the Zoning Bylaws;
- 8. Construction or installation of public utilities; and
- 9. Construction of structures, roadways, parking lots, and associated activities for nonresidential structures or uses in receipt of a Special Permit from the Board of Appeals or Planning Board.
- 10. Clearing and grading activities in the Dune Protection District in accordance with plans approved and permitted by local, state and federal agencies.

# **611.6** Application Requirements

The Planning Board may require the submission of some or all of the information listed as 1 through 9 below. Said determination to be made in relation to the extent of clearing proposed by the applicant. For example, the clearing of 35,000 square feet to create a residential dwelling would not typically require the same degree of information necessitated by a proposal to clear 100,000 square feet of land for a commercial structure.

- 1. Survey of existing vegetation conducted by an individual qualified through appropriate academic credentials and field experience. A statement of credentials should be submitted with the survey.
  - (a) Major upland vegetational communities located on the site, including trees, shrub layer, ground cover and herbaceous vegetation;
  - (b) Size and height of trees, noting specimen trees and/or forest communities; and
  - (c) Location of any rare and endangered species as mapped by the Massachusetts Natural Heritage Program.
- 2. Submission of a locus map at a scale of 1'' = 500' showing the proposed site in relation to the surrounding area.
- 3. Submission of a plan at a scale of 1'' = 40' of the project site showing existing and proposed contour lines at intervals of not more than 2 feet prepared by a registered land surveyor or a professional engineer.
- 4. Soil survey or soil logs indicating predominant soil types on the project site, including information on erosion potential from the Natural Resources Conservation Service.
- 5. Delineation of all bodies of water, including wetlands, vernal pools, streams, ponds, and coastal waters within 100 feet of the project site/limit of work and delineation of the 100-year floodplain.
- 6. Submission of a plan at a scale of 1'' = 40' indicating the limit of work. The limit of work shall include all building, parking, and vehicular use areas, and any grading associated with the proposed development. The plan or accompanying narrative

- shall document the species and quantities of specimen trees and/or other vegetation to be removed or relocated within the project area.
- 7. Construction schedule that describes the timing of vegetation removal, transplanting or replacement in relation to other construction activities.
- 8. Plans and/or description of Best Management Practices to be employed in development of the project site.
- 9. Submission of an erosion and sedimentation control plan at a scale of 1" = 40'. This plan shall include BMPs for erosion and sediment control (vegetative and/or structural) to prevent surface water from eroding cut and fill side slopes, road shoulders and other areas and measures to avoid sedimentation of nearby wetlands and ponds. The following information shall be submitted on erosion control and sedimentation plans submitted with the project application:
  - a) Plans and details of any sediment and erosion control structure drawn at a scale of 1'' = 40';
  - b) Spillway designs showing calculations and profiles;
  - c) Notes and construction specifications;
  - d) Type of sediment trap;
  - e) Drainage area to any sediment trap;
  - f) Volume of storage required;
  - g) Outlet length or pipe sizes; and
  - A description of the sequence of construction activities that specifies the time frame for soil stabilization and completion and any necessary winter stabilization measures.

#### 611.7 Review Standards

The applicant shall demonstrate that the following measures are employed in the clearing or grading of the site:

- 1. Minimize site alteration/land clearing:
  - a) Site/building design shall preserve natural topography outside of the development footprint to reduce unnecessary land disturbance and to preserve natural drainage channels on the site.
- 2. Clearing for utility trenching shall be limited to the minimum area necessary to maneuver a backhoe or other construction equipment. Roots should be cut cleanly rather than pulled or ripped out during utility trenching. Tunneling for utility installation should be utilized wherever feasible to protect root systems of trees.
- 3. Protect hilltops and/or scenic views within Duxbury:
  - a) Placement of buildings, structures, or parking facilities shall not detract from the site's scenic qualities and shall blend with the natural landscape. Building sites shall be directed away from the crest of hills, and foundations shall be constructed to reflect the natural terrain.
- 4. Protect wildlife habitat:
  - a) Sites shall be designed in such a way as to avoid impacts to rare and endangered species and wildlife habitat on a site, and to maintain contiguous forested areas.
- 5. Avoid impacts to archaeological resources:
  - a) Applicants shall submit a response from the Massachusetts Historical Commission (MHC) regarding the potential for archaeological or historical resources on the site.

- 6. Preserve open space and specimen trees on the site:
  - a) In the design of a development, priority shall be given to retention of existing stands of trees, trees at site perimeter, contiguous vegetation with adjacent sites (particularly existing sites protected through conservation restrictions), and specimen trees.
- 7. Understory vegetation beneath the dripline of preserved trees shall also be retained in an undisturbed state. During clearing and/or construction activities, all vegetation to be retained shall be surrounded by temporary protective fencing or other measures before any clearing or grading occurs, and maintained until all construction work is completed and the site is cleaned up. Barriers shall be large enough to encompass the essential root zone of all vegetation to be protected. All vegetation within the protective fencing shall be retained in an undisturbed state.
- 8. Forested areas shall be preserved if they are associated with:
  - a) Significant forest communities as defined herein;
  - b) Wetlands, waterbodies and their buffers;
  - c) Critical wildlife habitat areas; and
  - d) Slopes over 25%.
- 9. Minimize cut and fill in site development:
  - a) Development envelopes for structures, driveways, wastewater disposal, lawn areas and utility work shall be designated to limit clearing and grading;
  - b) Other efforts to minimize the clearing and grading on a site associated with construction activities shall be employed, such as parking of construction vehicles, offices/trailers, stockpiling of equipment/materials, etc. in areas already planned for permanent structures. Topsoil shall not be stockpiled in areas of protected trees, wetlands, and/or their vegetated buffers;
  - c) Finished grades should be limited to no greater than a 2:1 slope, while preserving, matching, or blending with the natural contours and undulations of the land to the greatest extent possible;
  - d) Employ proper site management techniques during construction:
    - (i) BMPs shall be employed to avoid detrimental impacts to existing vegetation, soil compaction, and damage to root systems, and
    - (ii) The extent of a site exposed at any one time shall be limited through phasing of construction operations. Effective sequencing shall occur within the boundaries of natural drainage areas;
  - e) Protect the site during construction through adequate erosion and sedimentation controls:
    - (i) Temporary or permanent diversions, berms, grassed waterways, special culverts, shoulder dikes or such other mechanical measures as are necessary may be required by the Planning Board to intercept and divert surface water runoff. Runoff flow shall not be routed through areas of protected vegetation or revegetated slopes and other areas. Temporary runoff from erosion and sedimentation controls shall be directed to BMPs such as vegetated swales. Retaining walls may be required where side slopes are steeper than a ratio of 2:1.
    - (ii) Erosion and sedimentation controls shall be constructed in accordance with the Department of Environmental Protection's Stormwater Guidance manual.

- (iii) Erosion control measures shall include the use of erosion control matting, mulches and/or temporary or permanent cover crops. Mulch areas damaged from heavy rainfalls, severe storms and construction activity shall be repaired immediately.
- (iv) Erosion control matting or mulch shall be anchored where plantings are on areas subject to mulch removal by wind or water flows or where side slopes are steeper than 2:1 or exceed ten (10) feet in height. During the months of October through March, when seeding and sodding may be impractical, anchored mulch may be applied at the Planning Board's discretion.
- (v) Runoff from impervious surfaces shall be recharged on the site by stormwater infiltration basins, vegetated swales, constructed wetlands or similar systems covered with natural vegetation. Runoff shall not be discharged directly to rivers, streams, or other surface water bodies. Dry wells shall be used only where other methods are not feasible. All such basins and wells shall be preceded by oil, grease, and sediment traps. The inlets of all catch basins shall be fitted with filter fabric during the entire construction process to minimize siltation or such basins shall be designed as temporary siltation basins with provisions made for final cleaning.
- (vi) The applicant shall be required to conduct weekly inspections of all erosion and sedimentation control measures on the site to ensure that they are properly functioning as well as to conduct inspections after severe storm events.
- f) Revegetate the site immediately after grading:
  - (i) Proper revegetation techniques shall be employed using native plant species, proper seedbed preparation, fertilizer and mulching to protect germinating plants. Revegetation shall occur on cleared sites within seven (7) calendar days of final grading.
  - (ii) A minimum of four (4) inches of topsoil shall be placed on all disturbed surfaces that are proposed to be planted.
  - (iii) Finished grade shall be no higher than the trunk flare(s) of trees to be retained. If a grade change of six (6) inches or more at the base of the tree is proposed, a retaining wall or tree well may be required.

# 611.8 Required Security

The Planning Board may require a performance guarantee in a form acceptable to the Town to cover the costs associated with compliance with this Bylaw under a Site Alteration Special Permit.

- 1. The required performance guarantee in the amount of 150% of the cost of site restoration shall be posted prior to the issuance of a Site Alteration Special Permit for the proposed project.
- 2. The performance guarantee shall be held for the duration of any prescribed maintenance period required by the Planning Board, and may be reduced from time to time to reflect completed work. Securities shall not be fully released without a final inspection and approval of vegetation replacement by the Town.

# 611.9 Monitoring and Inspections

- 1. Prior to commencement of construction, the applicant, land owner, contractor and construction crew, Director of the Department of Public Works, Zoning Enforcement Officer or their designee and site engineer shall conduct a meeting to review the proposed construction phasing and number and timing of site inspections.
- 2. Initial site inspection of erosion and sedimentation controls and placement of tree protection measures shall occur after installation of barriers around preserved areas and construction of all structural erosion and sedimentation controls, but before any clearing or grading has begun.
- 3. Routine inspections of preserved areas and erosion and sedimentation controls shall be made at varying intervals depending on the extent of site alteration and frequency and intensity of rainfall.
- 4. Effective stabilization of revegetated areas must be approved by the Town before erosion and sedimentation controls are removed. The Town shall complete an inspection prior to removal of temporary erosion and sedimentation controls.

## 611.10 Enforcement

The Town may take any or all of the enforcement actions prescribed in this Bylaw to ensure compliance with, and/or remedy a violation of this Bylaw; and/or when immediate danger exists to the public or adjacent property, as determined by the Zoning Enforcement Officer. The Town in carrying out any necessary enforcement actions may use securities described in Section 611.8 above.

- 1. The Zoning Enforcement Officer may post the site with a Stop Work order directing that all vegetation clearing not authorized under a Site Alteration Permit cease immediately. The issuance of a Stop Work order may include remediation or other requirements that must be met before clearing activities may resume.
- 2. The Town may, after written notice is provided to the applicant, or after the site has been posted with a Stop Work order, suspend or revoke any Site Alteration Special Permit issued by the Town.
- 3. No person shall continue clearing in an area covered by a Stop Work order, or during the suspension or revocation of a Site Alteration Special Permit, except work required to correct an imminent safety hazard as prescribed by the Town.

#### 615 ADMINISTRATIVE SITE PLAN REVIEW

#### **615.1** Purpose

The purpose of this Bylaw is to promote functional and aesthetic design, construction, and maintenance of certain developments and to minimize any harmful effects on surrounding areas. Such developments include but are not limited to certain multi-family residential, non-residential or mixed use activities, business and professional offices, government activities, commercial establishments, not-for-profit facilities, medical-service facilities, and public recreational facilities, together with their associated outdoor areas for vehicular movement and parking. Owing to their physical characteristic and the nature of their operations, such developments may affect neighboring properties and adjacent sidewalks and streets. Religious and educational facilities shall be exempt from the provisions of this section of the Bylaw.

The provisions of this section are designed to assure that all development activities regulated by this Bylaw will be carried out so as to provide for and maintain:

- 1. Protection of neighboring properties against harmful effects of uses on the development site;
- 2. Convenient and safe access for fire-fighting and emergency rescue vehicles within the development site and in relation to adjacent streets;
- 3. Convenience and safety of vehicular and pedestrian movement within the development site and in relation to adjacent streets, properties or improvements;
- 4. Satisfactory methods for drainage of surface water to and from the development site;
- 5. Satisfactory methods for storage, handling, and disposal of wastewater, refuse, and other wastes resulting from the normal operations of the establishment(s) on the development site;
- 6. Convenience and safety of off-street loading and unloading of vehicles, goods, products, materials and equipment incidental to the normal operation of the establishment(s) on the development site; and
- 7. Harmonious relationships to the terrain and to existing buildings in the vicinity of the development site.

# 615.2 Scope of Application

- 1. The provisions of this section shall apply to:
  - a) Any construction, demolition, grading, clearing or other land development activity which would add one thousand (1,000) square feet or more of gross floor area or which would under Section 603 require a total of ten (10) or more parking spaces based upon both existing and new development or any change of use which would under Section 603 require ten (10) or more additional parking spaces based only on new development, even if the parking requirements are or could be reduced by provisions of the Zoning Bylaw or actions by a Special Permit Granting Authority;
  - b) The construction or creation of any new parking lot or the expansion, or redesign of any existing parking lot containing ten (10) or more parking spaces, used or to be used for non-residential purposes; and
  - c) Any use or structure, in any zoning district, for which a Special Permit is required, except as provided for below.
- 2. The provisions of this section shall not apply to:
  - a) Improvements made as shown on a definitive subdivision plan approved by the Duxbury Planning Board;
  - b) Clearing necessary to accomplish soil test borings, percolation tests and similar site testing and investigation; or
  - c) Any activity related to only a single family residential structure;
  - d) Clearing and grading activities in the Dunes Protection District in accordance with plans approved and permitted by local, state, and federal agencies.

#### 615.3 Approved Site Plan/When Required

1. No building permit or occupancy permit shall be issued for any activity or use within the scope of Section 615 herein unless a Site Plan has been approved therefore, and the site is constructed in accordance with said approved site plan.

- 2. No activity within the scope of Section 615 herein shall be carried out without an approved Site Plan. Any work done in deviation from an approved Site Plan shall be a violation of this Bylaw, unless such deviation is approved in writing by the Planning Board as being of no significant detriment to the achievement of any of the purposes set forth in Section 615 herein.
- 3. Approval of a Site Plan under this Section shall not substitute for the requirement of obtaining a Special Permit or other forms of relief as required by the Zoning Bylaw.

#### 615.4 Contents of Site Plan

The Site Plan shall include one or more appropriately scaled maps or drawings of the property, drawn to an engineer's scale, and stamped by a Registered Engineer, Registered Architect, Registered Landscape Architect or Registered Land Surveyor, as appropriate to the work involved. The Site Plan shall clearly and accurately indicate the following information as is/are pertinent to the proposed development activity:

- 1. Legal description, Assessors' Map and Parcel number and address of the property.
- 2. Name, address and telephone number of the property owner, and applicant, if different than the property owner.
- 3. Name, address and telephone number of the developer, contractor, engineer, other design professional and agent or legal representative.
- 4. Complete property dimensions, area, and zoning classification of property.
- 5. Existing and proposed topographical contours of the property taken at two-foot (2') contour intervals by a registered engineer or registered land surveyor.
- 6. The nature, location and size of all significant existing natural land. features, including, but not limited to, tree, shrub, or brush masses, all individual trees over ten inches(10") in caliper, grassed areas, large surface rock in excess of six feet (6') in diameter and soil features.
- 7. Location of all wetlands or waterbodies on the property and within one hundred (100') feet of the perimeter of the development activity.
- 8. The location, grade, and dimensions of all present and/or proposed streets, ways and easements and any other paved surfaces.
- 9. Engineering cross-sections of proposed new curbs and pavements, and vision triangles measured in feet from any proposed curb cut along the street on which access is proposed.
- 10. Location, height, elevation, interior and exterior dimensions and uses of all buildings or structures, both proposed and existing; location, number and area of floors; number and type of dwelling units; location of emergency exits, retaining walls, existing and proposed signs.
- 11. Location of all existing and proposed utilities and storage facilities including sewer connections, septic systems, wells, and any storage tanks, noting applicable approvals, if received.
- 12. Proposed surface treatment of paved areas and the location and design of drainage systems with drainage calculations prepared by a professional engineer, registered in the Commonwealth of Massachusetts.
- 13. Complete parking and traffic circulation plan, if applicable, showing location and dimensions of parking stalls, dividers, bumper stops, required buffer areas and planting beds.
- 14. Lighting plan showing the location, direction, and intensity of existing and proposed external light fixtures.

- 15. A landscaping plan showing the location, name, number and size of plant types, and the locations and elevation and/or height of planting beds, fences, walls, steps and paths.
- 16. A location map or other drawing at appropriate scale showing the general location and relation of the property to surrounding areas including, where relevant, the zoning and land use pattern or adjacent properties, the existing street system in the area and location of nearby public facilities.
- 17. Location within a Historical District and any other designation as a Historically Significant property, and the age and type of each existing building and structure on the site, which is more than fifty (50) years old.
- 18. Location of site with regard to the APOD (Aquifer Protection Overlay District) as shown on the Duxbury Zoning Map.
- 19. Location of site with regard to Flood Hazard Areas as regulated by Section 402 of the Zoning Bylaw.
  - Additional information may be required by the Planning Board or their designee, as reasonably necessary, to make determinations required by this section.

# **615.5 Site Development Standards**

- 1. A reasonable effort shall be made to conserve and protect natural features that are of some lasting benefit to the site, its environs and the community at large.
- 2. Slopes, which exceed ten percent (10%), shall be protected by appropriate measures against erosion, runoff, and unstable soil, trees and rocks. Measures shall be taken to stabilize the land surface from unnecessary disruption. Such stabilization measures shall be the responsibility of the property owner.
- 3. The placement of buildings, structures, fences, lighting, and fixtures on each site shall not interfere with traffic circulation, safety, appropriate use and enjoyment of adjacent properties.
- 4. All roadway and driveway design shall take into consideration safe sight distances not only at intersections but also along all traveled ways, in accordance with appropriate AASHTO requirements. Clear sight distances shall take into account topography, density of dwelling units and horizontal and vertical alignment.
- 5. Adequate illumination, in the opinion of the Planning Board, shall be provided to parking lots and other areas for vehicular and pedestrian circulation. In no case shall freestanding illumination devices be installed to a height exceeding fifteen feet (15') in a residential district. All illumination shall be directed and/or shielded so as not to shine beyond the perimeter of the site or interfere with traffic.
- 6. All areas designed for vehicular use shall be paved with a minimum of either a three inch (3") bituminous asphalt concrete, a six inch (6") Portland cement concrete pavement, or other surface, such as brick, cobblestone or gravel.
- 7. All parking spaces shall be arranged and clearly marked in accordance with the Parking Lot Design Standards contained in Section 603.5 herein.
- 8. All utility service transmission systems, including but not limited to water, sewer, natural gas, electrical and telephone lines, shall, whenever practicable, be placed underground.
- 9. All surface water runoff from structures and impervious surfaces shall be collected on site; but in no case shall surface water drainage be directed across sidewalks or public or private ways. In no case shall surface water runoff be drained directly into wetlands or waterbodies. Drainage systems shall be designed, using Best

Management Practices, to minimize the discharge of pollutants by providing appropriately designed vegetated drainage channels and sedimentation basins that allow for adequate settling of suspended solids and maximum infiltration. Dry wells, leaching pits and other similar drainage structures may be used only where other methods are not practicable. Oil, grease and sediments traps to facilitate removal of contaminants shall precede all such drainage structures.

# 615.6 Minimum Parking Lot Design Standards

1. Parking lots shall comply with the standards and requirements of Section 603 of the Zoning Bylaw.

# 615.7 Required Procedures for Site Plan Review

- 1. At least seventeen (17) copies are required of all Site Plan sheets, drawings, and written information. Submissions shall be delivered to the Planning Department.
- 2. Within five (5) working days of receiving a Site Plan, the Planning Director or his/her designee shall distribute copies of the Site Plan to the Planning Board, the Department of Public Works, the Police Department, the Fire Department, Highway Safety Committee, the Conservation Commission, the Duxbury Bay Management Commission, and the Board of Health. If the proposed activity requires a Special Permit, the Special Permit Granting Authority shall receive a copy of the Site Plan.
- 3. Upon receipt of a Site Plan from the Planning Director or his/her designee, the agencies as noted in 615.7(2) shall respond in writing as to the propriety of the proposed development, within the context of each agency's jurisdiction. Such response shall be made to the Planning Director or his/her designee within fifteen (15) working days of each agency's receipt of the Site Plan.
- 4. The Planning Director or his/her designee may solicit the advice of any other Town agency or department he/she deems necessary to properly make the determinations required by this section.
- 5. Within thirty (30) days after receipt of a completed site plan by the Planning Director, the Planning Board shall review said Site Plan in a public meeting, together with any comments received from Town agencies or departments on said plan. Site Plans shall be reviewed for consistency with zoning and other applicable regulations and standards. Within forty (40) working days of receiving a Site Plan, the Planning Board shall notify the applicant and state reasons for any approval, conditional approval or disapproval.
- 6. One (1) copy of the approved Site Plan shall be provided each to the applicant , the Department of Inspectional Services, the Department of Public Works, Board of Appeals, Police Department, the Fire Department, the Conservation Commission and the Board of Health. One (1) copy of the approved Site Plan shall remain in the records of the Planning Department.
- 7. Upon completion of all work, an As-Built plan and a letter of certification, made upon knowledge and belief according to professional standards, shall be submitted to Zoning Enforcement Officer or his/her designee by a Registered Engineer, Registered Architect, Registered Landscape Architect or Registered Land Surveyor, as appropriate to the work involved, that all work has been done substantially in compliance with the approved Site Plan.

# 616 COMMUNITY-SCALE WIND FACILITIES

# 616.1 Purpose and Applicability

The purpose of this section is to provide by Special Permit for the construction and operation of Community-Scale Wind Facilities, to generate power for use at municipally owned facilities and to provide standards for the placement, design, construction, monitoring, modification and removal of such Community-Scale Wind Facilities that address public safety, minimize impacts on scenic, natural and historic resources of the Town of Duxbury and to provide adequate financial assurance for operating and decommissioning such Community-Scale Wind Facilities.

This section applies to all Community-Scale Wind Facilities proposed to be constructed after the effective date of this section. It shall apply to any size turbines, regardless of rated nameplate capacity. Any new Community-Scale Wind Facility or physical modifications to existing Community-Scale Wind Facilities that materially alters the type or increases the size of such facilities or other equipment shall require a Special Permit processed in accordance with this section.

Community-Scale Wind Facilities shall be constructed only in the Publicly Owned Land Overlay District (POLOD) and exclusive of the Dunes Protection District and the Wetlands Protection Overlay District.

#### 616.2 Definitions

# **Community-Scale Wind Facility**

A Community-Scale Wind Facility is a Wind Facility where the primary use of the facility is to generate electrical power for use by the Town, inclusive of all equipment, machinery and structures utilized in connection with the conversion of wind energy to electricity. This includes, but is not limited to, transmission, storage, collection and supply equipment, substations, transformers, service and access roads, and one or more Wind Facility.

# Height

When referring to a Community-Scale Wind Facility, the height of a Wind Facility will be measured from natural grade to the tip of the rotor blade at its highest point.

#### Nacelle

The housing around the electrical generator and other systems such as gearboxes and blade controls on a wind turbine. The rotor blades are typically connected to the nacelle.

## **Rated Nameplate Capacity**

The maximum rated output of electric power production equipment. This output is typically specified by the manufacturer with a "nameplate" on the equipment.

### **Setback**

The distance from the base of the Community-Scale Wind Facility tower, measured from the centerline of the Community-Scale Wind Facility tower, to the nearest property line.

## **Special Permit Granting Authority**

The Special Permit Granting Authority shall be the Planning Board.

## Wind Monitoring or Meteorological Tower

A temporary tower (Met. Tower) equipped with devices to measure wind speeds and direction used to determine how much wind power a site can be expected to generate.

# Wind Facility

A wind turbine device that converts kinetic wind energy into rotational energy that drives an electrical generator. A Wind Facility typically consists of a tower, nacelle body at the top of the tower, and a rotor with two or more blades, also known as a Horizontal- Axis Wind Turbine configuration. However, a Wind Facility could also consist of a Vertical-Axis Wind Turbine configuration. (Refer to Wind Turbine Configurations diagram 616.2a below.)

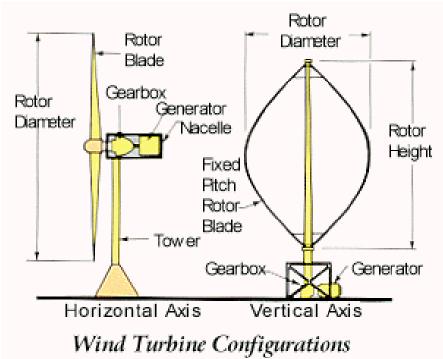


Diagram 616.2a

# 616.3 Permitting

- 1. Special Permit Granting Authority. No Community-Scale Wind Facility shall be erected, constructed, installed or modified as provided in this section without first obtaining a Special Permit from the Special Permit Granting Authority (a "Special Permit"). The construction of a Community-Scale Wind Facility shall comply with all requirements set forth in sections 616.3, 616.4, 616.5 and 616.6. All such Community-Scale Wind Facilities shall be constructed and operated in a manner that minimizes any adverse visual, safety, and environmental impacts. A Special Permit may be granted if the Special Permit Granting Authority finds that:
  - a) The specific site is an appropriate and approved location for such use;
  - b) The use is not expected to adversely affect the neighborhood;
  - c) There is not expected to be any appreciable hazard to pedestrians, vehicles or wildlife from the use;
  - d) Adequate and appropriate infrastructure will be provided for the proper and safe operation of the Community-Scale Wind Facility; and

e) The requirements of section 616-3-616.10 are complied with in all respects.

Temporary erection of Wind Monitoring or Meteorological Towers shall also be required to be permitted as a temporary structure subject to issuance of a building permit for a temporary structure for not more than eighteen months. Wind Monitoring or Meteorological Towers shall comply with the minimum height, setback, lighting and signage requirements as set forth in section 616.4.

- Compliance with Laws, Ordinances and Regulations. The construction and operation
  of all such proposed Community-Scale Wind Facilities shall be consistent with all
  applicable local, state and federal requirements, including but not limited to all
  applicable safety, construction, environmental, electrical, communications and
  aviation requirements.
- 3. Proof of Liability Insurance. The applicant and all appropriate contractors shall provide evidence of liability insurance in an amount and for a duration sufficient to cover loss or damage to persons and structures occasioned by the failure of the facility or reasonably foreseeable events thereat.
- 4. Site Control. At the time of its application for a Special Permit, the applicant shall submit documentation of actual or prospective control of the project site sufficient to allow for installation and use of the proposed facility. Documentation shall also include proof of control over setback areas and access roads, if required.
- 5. Contact Data. The applicant or Community-Scale Wind Facility permit holder shall maintain a phone number, email address, and physical address (all to be posted at the facility) and identify a responsible individual person for the public to contact with inquiries and complaints throughout the life of the project. Such persons shall be accessible at all times during normal business hours and for emergencies on a 24 hour a day, every day basis. The Special Permit shall specify the requirements for a contact person(s).

### 616.4 Certain Specific Requirements

- 1. Height. Community-Scale Wind Facilities and or Monitoring or Meteorological Towers shall be no higher than 250 feet above the current grade of the land.
- 2. Setbacks. Community-Scale Wind Facilities and or Monitoring or Meteorological Towers shall be set back a minimum distance equal to 1.1 times the overall height of the Wind Facility from the nearest property line and private or public way and a minimum distance equal to two (2) times the overall height of the Wind Facility from the nearest existing residential or commercial structure not owned by the applicant seeking to permit the Community-Scale Wind Facility and or Wind Monitoring or Meteorological Towers. The setback zone for Community-Scale Wind Facilities and or Wind Monitoring or Meteorological Towers can fall within the limits of Wetlands Protection Overlay and the Flood Hazard Overlay Districts.

- 3. Color and Finish. The Special Permit Granting Authority shall have discretion over the color of the Community-Scale Wind Facility, although a neutral, non-reflective exterior color designed to blend with the surrounding environment is encouraged.
- 4. Lighting and Signage. No lighting shall be permitted on Community-Scale Wind Facilities and or Monitoring or Meteorological Towers other than lighting required by the Federal Aviation Administration (FAA). Lighting of other parts of the Community-Scale Wind Facility and or Monitoring or Meteorological Towers, such as appurtenant structures, shall be limited to that required for safety and operational purposes, and shall be reasonably shielded from abutting properties. Unless good cause is shown for an exemption, signs on the Community-Scale Wind Facility and or Monitoring or Meteorological Towers shall comply with the requirements of Duxbury's sign regulations, and shall be limited to:
  - a) Those necessary to identify the owner, provide a 24-hour emergency contact phone number, and warn of any danger, whether inherent or perceived;
  - b) Educational signs providing information about the facility and the benefits of renewable energy.

Community-Scale Wind Facilities shall not be used for displaying any advertising or signage.

- 5. Utility Connections. Utility connections from the Community-Scale Wind Facility to the utilities power grid shall be located underground. Electrical transformers for utility interconnections may be above ground if required by the utility provider.
- 6. Appurtenant Structures. All appurtenant structures to such Community-Scale Wind Facilities shall be subject to reasonable regulations concerning the bulk and height of structures and determining yard sizes, lot area, setbacks, open space, parking and building coverage requirements. All such appurtenant structures, including but not limited to, equipment shelters, storage facilities, transformers, and substations, shall be architecturally compatible with each other and shall be contained within the Wind Facility tower whenever technically and economically feasible. Structures shall only be used for housing of equipment for this particular site. Whenever feasible, structures shall be shielded from view by vegetation or fencing and or located in an underground vault and joined or clustered to avoid adverse visual impacts.
- 7. Support Towers. Monopole towers are the preferred type of support for Community-Scale Wind Facilities and shall be used unless good cause is shown that a substantial economic hardship or safety consideration merits an alternative.

#### 616.5 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 Special Permit Granting Authority. Upon request, the applicant shall cooperate with local emergency services in developing an emergency response plan. Wind turbines or other structures part of a Community-Scale Wind Facility shall be designed to prevent unauthorized access.

## 616.6 Specific Environmental Considerations

- 1. Shadow/Flicker. Community-Scale Wind Facilities shall be sited in a manner that minimizes shadowing or flicker impacts caused by motion of the rotor blades as they pass in front of the sun. The applicant has the burden of proving that this effect does not have significant adverse impact on neighboring or adjacent uses through either siting or mitigation. It is acknowledged that a degree of shadow/flicker effect results from any wind turbine, and that the existence of some "shadow flicker" alone shall not be cause for the refusal to permit a Community-Scale Wind Facility.
- 2. Noise. The Community-Scale Wind Facility and associated equipment shall conform with the provisions of the Department of Environmental Protection's, Division of Air Quality Noise Regulations (310 CMR 7.10), unless the Department agrees that those provisions shall not be applicable. A source of sound will be considered to be violating these regulations if the source:
  - a) Increases the broadband sound level by more than 10 dB(A) above ambient level, or
  - b) Produces a "pure tone" condition, when an octave band center frequency sound pressure level exceeds the two adjacent center frequency sound pressure levels by three (3) decibels or more.

These criteria are measured both at the property line and at the nearest inhabited residence. Ambient is defined as the background A-weighted sound level that is exceeded ninety percent (90%) of the time measured during equipment hours. The ambient may also be established by other means with consent from the Department of Environmental Protection (DEP). An analysis prepared by a qualified engineer shall be presented to demonstrate compliance with these noise standards.

3. Land Clearing, Soil Erosion and Habitat Impacts. Clearing of natural vegetation shall be limited to that which is reasonably necessary for the construction, operation and maintenance of the Community-Scale Wind Facility and is otherwise prescribed by applicable laws, regulations, and ordinances. Community-Scale Wind Facilities shall be designed to minimize land clearing and fragmentation of open space areas.

### **616.7 Facility Conditions**

The applicant shall maintain the Community-Scale Wind Facility in good condition and as a condition for the Special Permit shall submit with the application a plan for maintaining the Community-Scale Wind Facility in accordance herewith. Maintenance shall include, but not be limited to, painting, structural repairs, and integrity of security measures. Site access shall be maintained to a level acceptable to the local Fire Chief and Emergency Medical Services. The project owner shall be responsible for the cost of maintaining the Community-Scale Wind Facility and any access road, unless accepted as a public way, and the cost of repairing any damage occurring as a result of operation and construction. All material modifications to a Community-Scale Wind Facility made after issuance of the Special Permit shall require approval by the Special Permit Granting Authority as provided in this section.

#### 616.8 Removal

1. Removal Requirements. Any Community-Scale Wind Facility, Wind Monitoring or Meteorological Tower which has reached the end of its useful life, permit term or has been abandoned shall be removed by the facility owner. When the Community-Scale

Wind Facility, Wind Monitoring or Meteorological Tower is scheduled to be decommissioned, the applicant shall notify the Special Permit Granting Authority by certified mail of the proposed date of discontinued operations and plans for removal. The owner/operator shall physically remove the Community-Scale Wind Facility, Wind Monitoring or Meteorological Tower no more than 150 days after the date of discontinued operations. At the time of removal, the Community-Scale Wind Facility, Wind Monitoring or Meteorological Tower site shall be restored to the state it was in before the facility was constructed, or to other less stringent restorative conditions approved by the Special Permit Granting Authority. More specifically, decommissioning shall include provision for:

- a) Physical removal of all wind turbines, Wind Monitoring or Meteorological Tower structures, equipment, security barriers and transmission lines from the site;
- b) Disposal of all solid and hazardous waste in accordance with local and state waste disposal regulations;
- c) Stabilization or re-vegetation of the site as necessary to minimize erosion. The Special Permit Granting Authority may allow the owner to leave landscaping or designated below-grade foundations in order to minimize erosion and disruption to vegetation.
- 2. Abandonment. Absent notice of a proposed date of decommissioning, the Community-Scale Wind Facility shall be considered abandoned when the facility fails to operate for more than one year without the written consent of the Special Permit Granting Authority. The Special Permit Granting Authority shall determine in its sole discretion what proportion of the facility is inoperable for the facility to be considered abandoned. If the applicant fails to remove the Community-Scale Wind Facility in accordance with the requirements of this section within 150 days of abandonment or the proposed date of decommissioning, the Town shall have the authority to enter the property and physically remove the facility and be indemnified for the costs and all other liabilities associated with the removal.
- Surety. A performance bond equal to the removal cost of the proposed wind facility
  and restoration of the site may be required as a condition of approval, such bond to
  be submitted to the Zoning Enforcement Officer prior to issuance of a building
  permit, and held by the Town Treasurer.

## 616.9 Duration

A Special Permit issued for a Community-Scale Wind Facility shall be valid for the projected useful life of the facilities as determined by the Special Permit Granting Authority based on submissions of the applicant, but in any case not more than 25 years, unless extended or renewed. The time period may be extended or the permit renewed by the Special Permit Granting Authority upon satisfactory operation of the facility. Request for renewal must be submitted at least 180 days prior to the expiration date of the Special Permit. Submitting a renewal request shall allow for continued operation of the facility until the Special Permit Granting Authority acts. At the end of that period (including extensions and renewals), the Community-Scale Wind Facility shall be removed as required by this section.

# **616.10** Application Procedures

- General. The application for a Community-Scale Wind Facility shall be filed in accordance with section 906 of this Bylaw and the rules and regulations of the Special Permit Granting Authority concerning Special Permits as the same maybe revised from time to time, including such revisions and requirements as may be imposed that are consistent with this section and including the items set forth below. Each application for a Special Permit shall be filed by the applicant with the Duxbury Town Clerk pursuant to Massachusetts General Laws.
- 2. Required Compliance Documents. The applicant shall provide the Special Permit Granting Authority with seven (7) copies of the application and all required exhibits. All plans and maps shall be prepared, stamped and signed by a professional engineer or surveyor licensed to practice in the Commonwealth of Massachusetts. Included in the application shall be:
  - a) Name, address, phone number and signature of the applicant, as well as all co -applicants or property owners, if any;
  - b) The name, contact information and signature of any agents representing the applicant;
  - c) A textual description of the project, including the names of all contractors and control persons and consent to the publications of such description in the local newspaper;
  - d) Documentation of the legal right to use the Community-Scale Wind Facility site;
  - e) Detailed architectural and structural plans of the proposed Community-Scale Wind Facility including foundation plans and structural calculations;
  - f) Proof of liability insurance that satisfies section 616.3.3;
  - g) Certification of height approval from the FAA;
  - h) A statement that satisfies section 616.6.2, listing existing and maximum projected noise levels from the Community-Scale Wind Facility.
- 3. Siting and Design. Unless otherwise waived by the Special Permit Granting Authority, the applicant shall provide the Special Permit Granting Authority with a description of the property which shall include:
  - a) 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 and surrounding parcels shall be included;
  - b) A one inch (1") equals forty feet (40') site plan of the proposed Community-Scale Wind Facility site, with contour intervals of no more than two feet (2'), showing the following:
    - (i) Property lines for the subject parcel and adjacent parcels within 500 feet;
    - (ii) Outline of all existing buildings, including purpose (e.g. residence, garage, etc.) on subject parcel and all adjacent parcels within 500 feet. Include distances from the Community-Scale Wind Facility to each building shown;
    - (iii) Location of all roads, public and private on the site parcel and adjacent parcels within 500 feet, and proposed roads or driveways,

- either temporary or permanent, including any associated drainage facilities;
- (iv) Existing areas of tree cover, including average height of trees, on the site parcel and adjacent parcels within 500 feet;
- (v) Proposed location and design of Community-Scale Wind Facility, including all turbines, ground equipment, appurtenant structures, transmission infrastructure, access, fencing, exterior lighting, etc; and
- (vi) Location of viewpoints referenced in 616.10.4 of this section.
- 4. Visualizations. The Special Permit Granting Authority shall select between three (3) and six (6) sight lines, including from the nearest building with a view of the Community-Scale Wind 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 (2)-mile radius of the Community-Scale Wind Facility. View representations shall have the following characteristics:
  - View representations shall be in color and shall include actual preconstruction photographs and accurate post-construction simulations of the height and breadth of the Community-Scale Wind Facility (e.g. superimpositions of the Community-Scale Wind Facility onto photographs of existing views); and
  - b) All view representations will include existing, or proposed, buildings or tree coverage.
- 5. Landscape Plan. The applicant shall submit a landscape plan indicating all proposed changes to the landscape of the site, including temporary or permanent roads or driveways, grading, vegetation clearing and planting, exterior lighting, screening vegetation or structures. Lighting, other than required by the FAA, shall be designed to minimize glare onto abutting properties and be directed downward with full cut-off fixtures to reduce light pollution.
- 6. Development, Operation and Maintenance Plan. The applicant shall submit a plan for the development of the Community-Scale Wind Facility (including the specifications for the Community-Scale Wind Facility and the development timeline and process from ground breaking to commissioning), as well as a plan for maintenance of access roads and storm water controls, and general procedures for operational maintenance of the Community-Scale Wind Facility.
- 7. Independent Consultants. Upon submission of an application for a Special Permit, the Special Permit Granting Authority will be authorized to hire outside consultants pursuant to Massachusetts General Laws. The applicant shall be required to pay all reasonable costs associated with the consultant reviews required by the Special Permit Granting Authority. Such costs shall be pre-paid by the applicant per the rules and regulations of the Special Permit Granting Authority.

#### 616.11 Right of Appeal

Any person aggrieved by the decision of the Special Permit Granting Authority may take an appeal to the courts in accordance with Massachusetts General Laws.

# 617 TEMPORARY MORATORIUM ON MEDICAL MARIJUANA TREATMENT CENTERS

There is hereby enacted a temporary moratorium on the location of any medical marijuana treatment center in any zoning district. The temporary moratorium will end on December 31, 2014 unless this moratorium is sooner repealed by Town Meeting upon recommendation of the Planning Board. The moratorium enacted by this paragraph will provide Town boards and officials sufficient time to to determine the best way to regulate facilities that grow, process and sell marijuana for medical use in light of the enactment of Initiative Petition for the Humanitarian Medical Use of Marijuana effective January 1, 2013 and regulations relating thereto promulgated by the Massachusetts Department of Public Health.

# ARTICLE 700 DESIGN STANDARDS FOR PLANNED DEVELOPMENTS

# 701 PURPOSE

This section of the Bylaw establishes standards for the design and review of a development application for a planned development. Guidelines are stated under which considerable design flexibility and evaluation can be exercised. Further, general municipal regulations governing the improvements on the site are identified to establish a basis upon which modifications may be substantiated.

# **702 UNDEVELOPABLE LAND**

#### 702.1 Classifications

Certain lands shall be classified as undevelopable as being in the Wetlands Protection Overlay District, and specifically located on the site and identified upon the Land Classification Map under Section 807.3.3. Applicants are encouraged to include the wetlands and waterbodies within the open space; however, they do not count towards the open space requirement.

## **702.2** Use Restrictions

regular basis.

The utilization of such undevelopable land shall be restricted and preserved in the manner provided as follows:

- 1. Common Open Space.
- 2. Concept and Implementation Method Common open space shall be preserved by a method approved by the Board of Appeals (such as public donation, conservation or historical easement or restriction, covenants or deed restriction in conjunction with a trust or homeowners' or residents' association), whereby both the Town and the residents of a planned development are granted enforceable rights with respect to such preservation.
- 3. Maintenance Fees. A fee structure for the preservation, improvement and maintenance of common open space shall be approved by the Town and contained in an agreement filed with the Town. The maximum and minimum fees shall be specified. Under no circumstances shall fees reflect the cost of land acquisition, improvements shown in the common open space analysis, or facilities for which public use is permitted on a
- 4. Open Space Maintenance.

  In the event that the organization established to own and maintain common open space shall fail to maintain it in reasonable order and condition, the Board of Selectmen may serve written notice of such failure upon such organization or upon the residents within or owners of the planned development and shall include a demand for correction within thirty days and shall state the date, time and place of a hearing thereof which shall be held within fourteen days of the notice. If the deficiencies are not corrected or the Board's demand modified, the Town, acting through the Board of Selectmen, may enter upon the common open space and maintain the same for a period of one (1) year. Before the expiration of the year, a second public hearing shall be called by the Board at which time the organization or

the residents shall show cause why such maintenance should not continue for a

succeeding year. If the Board determines that the need of Town maintenance no longer exists, the Board shall cease to maintain the common open space. All costs incurred by the Town shall be assessed against the properties within the planned development and shall become a lien on those properties which may be collected and enforced in the manner fixed by law for the collection and enforcement in the manner fixed by law for the collection of taxes. Notice of lien shall be recorded in the Registry of Deeds.

## **702.3 Planning Requirements**

Access shall be provided to undevelopable lands by means of trails or paths installed by the developer. Only land uses that are inseparable from waterfront locations and that do not diminish the present or prospective value of surface water for supply, recreation, land use policy for marshes, flood and water storage, wildlife habitat and fish spawning grounds shall occupy undevelopable lands subject to the Wetlands Protection Overlay District regulations. Land uses that do not diminish operation of the primary roles of marshes include recreation, cranberry bogs and certain other agricultural uses. Cranberry bogs along with associated ponds shall be included as natural elements in the open space system calculations. The aquifer or water-bearing stratum shall be protected and managed. All precautions shall be undertaken to accomplish these goals. Steep slopes, for reasons of erosion, are unsuitable for development and shall remain in their natural state when determined to be in the public interest by the Town. No paving shall be located on undevelopable land.

#### **702.4** Nature Center

Nature centers requiring the establishment of permanent fixtures designed for use by the public may be installed on undevelopable land, provided this use has been indicated on the Open Space and Community Facilities Map and in the reports filed, and is consistent with the provisions of Article 400. A detailed plan of proposed improvements shall be filed indicating the manner in which the center shall be operated and funded. No paving shall be located on undevelopable land.

# **703 COMMUNITY CONSIDERATIONS**

The following considerations shall be made in favor of the Town.

#### 703.1 Buffer Widths

An open space buffer shall be preserved along boundaries of the site as follows:

- 1. Separating proposed detached single-family dwellings from a street line or land developed for residential uses at density (dwelling units/acre) twenty-five percent (25%) or more below that proposed: seventy-five (75) feet wide.
- 2. Separating other proposed structures or their parking areas from any use (including undevelopable land) other than common or public open space or other developments in the same category of use: one hundred and twenty-five (125) feet wide.
- 3. In the case of a residential or institutional structure in existence prior to March 13, 1973, on a tract of land zoned planned development district, a buffer shall be provided extending a distance of three hundred feet measured in all directions from the sides of such existing structure, except those areas in a neighborhood business district. Within this protective buffer, residential and institutional development shall

be allowed as permitted in a residential compatibility district under the provisions of this Bylaw. This buffer may be reduced or waived upon the written recommendation of the Planning Board, which shall consider any unique historic, architectural, or visual qualities of that structure in determining the necessity for protection. At other locations, none are required.

4. Requirements for buffers adjacent to existing roads may be reduced, following the written recommendations of the Planning Board, if the surrounding area has been previously developed, and the existing character of the neighborhood will be retained.

#### 703.2 Buffer Materials

- 1. Preferred landscaping is retained natural woodlands. Grass and mounds shall be approved buffer material provided suitable indigenous shrubs and other plant material are used for screening. Lands used for buffer may be maintained either as common open space or as private open space subject to a suitable deed restriction.
- 2. On sites in which insufficient land is available for a landscaped buffer of the full width required, fences may be used in conjunction with a reduced width of landscaped area, provided the fencing material selected is compatible with the vicinity.

#### 703.3 Setbacks

Buildings shall be setback from the property line by the buffer zone plus a distance equal to the height of the building. In the neighborhoods that are presently developed, the setbacks of new buildings may be reduced to conform to front yard and rear yard setbacks of existing buildings. Setback areas may be utilized for paving and non-structural community facilities.

#### 703.4 Building Height

New buildings located beyond two hundred feet of existing buildings shall not exceed thirty-five (35) feet in height. New buildings located within two hundred (200) feet of existing buildings shall not exceed the roofline plane as increased by an angle of ten degrees at a point two hundred (200) feet from the lot boundary to a maximum of thirty-five (35) feet of building height. On development sites of less than ten acres, which are located in developed areas, the allowable building heights shall not exceed those shown to be typical of the neighborhood. In no case shall a planned development use type exceed thirty-fives (35) feet in height or two and one-half (2.5) stories. If any part of any floor level is more than four feet (4) above finished grade, it shall be considered as one story.

#### 703.5 Neighborhood Access

No development site shall reduce vehicular access to an existing neighborhood. The extension of existing cul-de-sac streets to serve a planned development shall not be permitted.

#### **703.6 Building Character**

The proposed development shall be designed to retain and reflect certain characteristics of the neighborhood in which it is to be located. Design characteristics shall be stated in the development application and shall include, but not be limited to: building materials, architectural design, street furniture and site and building landscaping.

## 704 RESIDENTIAL BUILDINGS

## **704.1** Single-Family Buildings

Single-family buildings shall have individual entrances. Each dwelling unit shall have its own front and rear yard. At least one yard shall be thirty-five (35) feet in width consisting of landscaped open space. No detached building shall be closer than its height to any other building.

## 704.2 Semi-Detached Buildings

Semi-detached buildings shall be designed around a common party wall. The separation between exterior building walls shall be a minimum of ten (10) feet if there are no windows or the building location of the adjacent buildings is changed by a minimum of eighty degrees. All other spacing shall be at least equal to the average height of the buildings. An architectural theme shall be carried out by use of common building materials, color, exterior detailing, bulk and/or roof lines. Rigidity in design shall be avoided by variations in building location, landscaping, planting and building coverage.

## 704.3 Three- and Four-Family Buildings

Three- and four-family buildings shall have a common rear yard of at least twenty (20) feet in depth. Direct access to a parking area shall be provided.

## 704.4 Multifamily Buildings

Multifamily buildings shall have a landscaped front yard as determined under Section 703. It is preferred that multifamily housing shall be only one dwelling unit deep or that each dwelling unit extend through the building.

### 704.5 Breaks In Multifamily Buildings

Attached buildings and multifamily buildings shall have breaks in both the roof line and the front and rear building walls as specified below. Breaks shall be utilized so as to minimize earth moving and removal or impacting due to cut or fill on adjacent existing vegetation.

- 1. Vertical Breaks
  - A total break footage of four vertical feet in minimum increments of eighteen inches shall be included in every one hundred and sixty horizontal building feet or within three firewalls.
- 2. Horizontals Breaks
  - A total break footage of eight (8) horizontal feet in minimum increments of three feet shall be included in every one hundred sixty (160) horizontal building feet or within three firewalls. In addition, angles in the building wall of twenty-two degrees or more shall be considered equivalent to a five-foot break. However, no building shall exceed one hundred sixty (160) feet in length. Breaks in walls shall be varied by a change in building texture provided a common architectural theme is carried out by means of consistent exterior detailing, materials and colors.

#### 704.6 Bedroom Count

In any planned development, no dwelling unit in any building of two or more dwelling units shall be designed, constructed or altered to have more than two bedrooms. For the purpose of this provision, each room in excess of three rooms, exclusive of bathrooms,

closets or other small service rooms of less than sixty-eight (68) square feet, shall be considered a bedroom. Adjacent enclosed floor areas separated by any common party partition exceeding four percent (4%) of their common dimension shall constitute separate rooms. In any cluster development, if a special permit has been granted as of July 1, 2001, the allowable number of bedrooms as defined above shall not exceed three times the number of dwelling units proposed, unless a larger number is authorized upon determination by the Board of Appeals, following recommendation by the Planning Board, that either visual overcrowding will be avoided and Town school facilities will not be unreasonable burdened, or that the larger number of bedrooms is appropriate in order to serve an important housing need.

## **704.7** Residential Use Types

A minimum of three different residential uses shall be required in any special permit application for a planned development. Residential use types are defined as (1) single-family detached building, (2) single-family attached building, semi-attached building or townhouse, and (3) multifamily or garden apartments. In no case shall there be any more than seventy percent (70%) of the total number of dwelling units in any residential use type in any planned development. In Planned Development Districts 1 and 2, detached single-family dwellings shall be at least five percent (5%) of the required mix.

## **705 NONRESIDENTIAL BUILDINGS**

#### **705.1** Office

Office buildings shall be designed with a parking area and access to a public way separate from that provided for residential buildings. A common architectural theme shall be reflected by means of building materials, architectural style and/or color coordination. No lighting system shall create a glare on adjacent residential buildings. No manufacturing or retail sale of goods shall be permitted, except those pertinent to office operations such as newsstands or cafeteria. No building shall exceed thirty-five (35) feet or two and one-half (2.5) stories in height.

#### **705.2** Community Facilities

Community facilities involving a building or structural coverage of thirty-five hundred (3,500) square feet or greater shall have a parking area and access to a public way separate from that provided for residential buildings. A separate pedestrian and/or bikeway access shall be provided to connect with common open space. Lighting shall be so designed that no glare extends onto residential buildings. Entrances and areas adjacent to residential buildings shall be landscaped with plantings. A common architectural theme shall be reflected by means of building materials, architectural style and/or color coordination.

## **706 COMMON OPEN SPACE**

#### 706.1 Land Qualities

Land credited towards meeting common open space requirements shall either be land which, because of its resource value to the Town, should be preserved in an undeveloped state, or land which has qualities making it useful to residents of the development for either passive or active recreation, and will be "developed" to serve that purpose, or land which serves an important visual role in separating the development from existing public ways or

from other existing or potential developments, or which is of value in dividing the development into coherent sub-areas.

#### 706.2 Location

Common open space shall be located so as to serve the qualities cited immediately above, and also so that all dwellings are close to, if not abutting, common open space and residents can reach it without long distances along streets, so that pedestrian and/or bikeway access separate from the street system interconnects all significant portions of the development, so that a major portion of the common open space is in one or two large areas of substantial depth rather than being fragmented and largely linear, and so that those large areas have public visibility.

## **707 DESIGN RATIOS**

Design ratios are intended to provide a guide for the preparation of a development application and as a means of evaluation of a development application.

## 707.1 Coverage Ratio

The amount of impervious coverage shall depend on the land classification and evaluation standards as specified in Article 800. Maximum coverage by density shall be defined:

		Maximum Allow./Coverage Site
		(Residential Cluster Devel. Only if
	Maximum	a special permit has been granted
Use District	Allowable	as of July 1, 2001)
	Coverage/Site	
Residential Compatibility	15%	10%
Planned Development 1	20%	14%
Planned Development 2	28%	17%
Planned Development 3	35%	20%

#### 707.2 Common Open Space Ratio

The amount of common open space shall depend upon the residential category specified by Sections 708 and 807.3.3. Minimum common open space required shall be:

	Standard No. Persons Per Unit	Minimum Square Feet of Common Open Space Per Person
Single-family detached	3.5	1,000
All other single-family and multi-family	2.0	1,000

In no case shall the common open space be less than twenty-five (25%) percent of the total site. The minimum common open space required herein shall be deed restricted against future structural development and shall be held in common open space uses pursuant to one of the methods of holding common open space land set forth in definitions in Section 725.

## 707.3 Nonresidential Parking Ratio

The amount of parking for nonresidential uses shall depend upon the type of nonresidential land use intended for the site. The Planning Board may recommend adjustments in the paved area requirements except that the areas for the required spaces must be reserved and not included in any open space calculations. In case the actual use indicates that the reserved parking spaces are needed, the developer shall be responsible to improve those areas to the same character as the exiting parking spaces. Maximum nonresidential parking space ratios shall be:

Non-Residential Use	Parking Spaces per 1,000 Square Feet of Floor Area
Office	4
Community Facility	2 per 1,000 square feet or 20 spaces, whichever is greater

## 707.4 Residential Parking Ratio

Minimum residential parking space ratios shall be:

Residential Use	Parking Space Per Unit
Single-family detached:	
With 4 or more bedrooms	3.0
With 2 or 3 bedrooms	2.0
Multifamily and attached:	
With 2 bedrooms	2.0
With 1 bedroom	1.5

#### 708 USE INTENSITY AND LOCATIONAL STANDARDS

Use intensity and location standards are intended to provide a guide for the preparation of a development application and as a means of evaluation of a development application.

#### **708.1** Use Intensity Standards

The use intensity shall be the maximum number of dwelling units permitted per gross acre excluding Wetland Protection Overlay District land. This intensity shall depend upon the residential land use category specified in Section 708. Maximum use intensity shall be:

Residential Land Use	Dwelling Units per 40,000 Sq. Feet and 60,000 Sq. Feet if in an Aquifer Protection Overlay District	Dwelling Units per 40,000 Sq. Feet and 60,000 Sq. Feet if Outside the Aquifer Protection Overlay District
Cluster Development (if a	1	1
Special Permit has been		
Issued as of July 1, 2001)		
Planned Development 1	1	1 to 2.5
Planned Development 2	1	1 to 4
Planned Development 3	1	1

#### 708.2 Single-Family Detached Building Lot Standards

Single-family detached building lots shall be designed so that the depth shall be no less than one and one-half or more than three times the frontage at the building setback line. All lots shall have direct access only to ways classified as local streets.

## 708.3 Building Location Standards

Buildings shall be located substantially as indicated on the site plan as approved by the Board of Appeals. If departure is necessitated by site conditions not known at the time of approval, the building may be relocated or reoriented no more than ten feet in any direction from the location indicated on the approved site plan, in accordance with applicable dimensional requirements, following approval of the Zoning Enforcement Officer and consultation with the Design Review Board.

Building location and orientation shall reflect:

- 1. Relationship to the street line and to other buildings in the development if in close proximity, in order to protect privacy and create visual coherence.
- 2. Views, solar access, and access to open space, in order to reflect occupant's interest.
- 3. Organization of large developments into recognizable sub-areas in order to provide scale and identity.
- 4. Avoidance of topographic change and removal of native trees and vegetation, in order to protect the environment.
- 5. Reduction of visual intrusion into abutting premises, in order to protect existing character.

#### 708.4 Road Location Standards

Roads shall be designed to converge traffic flows at convenient access points. Road design shall minimize traffic flows in residential areas. Gridiron arrangements shall not be allowed. To facilitate traffic flow at major intersections turning lanes shall be installed at offices and community centers and may be required at other impacted intersections. Specified construction regulations for ways are contained in Section 709.

## *709 WAYS*

## **709.1 Existing Regulations**

Where regulations for ways are not prescribed by this section, the requirements in the subdivision regulations of the Planning Board shall be used unless otherwise modified by the Board of Appeals.

#### 709.2 Paved Width

The minimum width of paving for a new or improved local or feeder street shall depend on projected traffic use as interpreted by the Planning Board. Minimum width of paving shall be as follows:

Traffic		Parallel Park	Parallel Park
Projection (ADT)*	No Park	One Side	Two Sides
Under 1,000	20 feet	26 feet	36 feet
1,000 or over	22 feet	28 feet	38 feet

<sup>\*(</sup>ADT) Average Daily (24-hour) Traffic

Traffic Projection (ADT)*	45-Degree Park-One Way	90-Degree Park, One side	90-Degree Park, Two sides
Under 1,000	44 feet	42 feet	62 feet
1,000 or over	46 feet	44 feet	64 feet

<sup>\*(</sup>ADT) Average Daily (24-hour) Traffic

#### 709.3 Right-of-Way Width

The minimum width of a right-of-way for a new local or feeder street shall depend on the paved width and road classification. Minimum widths shall be as follows:

Right-of-Way Width

Paved Width	Local Street	Feeder Street	Parkway
Under 26 feet	40 feet	50 feet	100 feet
26 feet or greater	50 feet	60 feet	120 feet

## **709.4** Grades

The maximum grade for a new local or feeder street shall depend on the road classification. Maximum grades shall be as follows:

Local Street – 12% Feeder Street - 6%

## **709.5** Sight Distance

The minimum sight distance for a new or improved local or feeder street shall depend on the design maximum speed. Minimum sight distances shall be based on the standards established by the American Association of State Highway Officials (AASHO) or seven times the design speed whichever is greater.

#### 709.6 Cul-de-Sac Length

The maximum length of a cul-de-sac street shall not exceed five hundred (500) feet, subject to the discretion of the Planning Board under unusual conditions.

#### 709.7 Cul-de-Sac Turnaround

The minimum outside radius of a cul-de-sac turnaround shall depend on whether parking is provided. Minimum radii shall be as follows:

	Paved With Radius	Right-of-Way Radius
With parking	65 feet	75 feet
Without parking	50 feet	60 feet

The interior portion of a turnaround may be left unpaved and improved as a landscaped area.

#### 709.8 Construction

All ways shall be constructed according to the requirements in the subdivision regulations of the Planning Board or as otherwise modified by the Board of Appeals.

## **710 INTERSECTIONS**

#### **710.1** Existing Regulations

The Planning Board subdivision regulations or as otherwise modified by the Board of Appeals shall apply to development applications submitted under this Bylaw except for intersections between local and/or feeder streets. Regulations for these streets shall be as prescribed in this section.

## 710.2 Clear-Sight Triangles

Clear-sight triangles shall be provided at all street intersections. Within such triangles, no vision-obstructing object shall be permitted which exceeds a height of thirty inches above or projects below ten feet above the elevation of the intersecting streets. The required dimensions of the sides of the clear-sight triangle shall depend on the maximum design traffic approach speed and the movement restrictions and shall be as follows or as established by the AASHO, whichever is greater:

Classification	Controlled Intersection	Uncontrolled Intersection
45 mph*	135 feet	200 feet
35 mph	105 feet	150 feet
25 mph	75 feet	110 feet

<sup>\*</sup>mph = miles per hour

#### **710.3** Grades

Intersections shall be approached on all sides by a straight leveling area of at least fifty feet from the nearest intersection right-of-way line, the maximum grade shall be determined by the design traffic approach speed, subject to the discretion of the Board of Appeals under unusual conditions. The maximum grades shall be five percent (5%) or as established by the AASHO, whichever is greater.

## 710.4 Separation

Intersections shall be separated from other road intersections on the same or opposite side by a minimum distance which shall be determined by the maximum design traffic approach speed and the type of intersection. Minimum distances shall be as follows and maximum speed classification at a mixed speed intersection shall govern:

Classification	Full or "T" Intersection
45 mph	400 feet
35 mps	300 feet
25 mps	150 feet

## 710.5 Angle of Intersection

Both feeder and local streets shall intersect at an angle not to exceed one hundred (100) degrees not less than eighty (80) degrees.

#### 710.6 Arcs

Street intersections shall be rounded by tangent arcs with a minimum radius determined by the road classification. Radii depend on traffic speed and road width. In any event design radii shall permit the largest fire vehicle to negotiate any intersection freely with a car stopped in the opposite lane. Minimum radii shall be as follows:

Classification	Radii
Local and local	25 feet
Local and feeder	35 feet
Feeder and feeder	45 feet

## *711 UTILITIES*

All utilities shall be placed underground. Common trenches shall be utilized where practical. The minimum easement width shall be ten feet and shall be within the street right-of-way lines. Care shall be taken to avoid excessive clearing and to maintain control of grading.

## 711.1 Building Setback

Buildings shall be set back twenty feet from all utility easements except those providing direct service. Setbacks from natural gas transmission lines shall be fifty (50) feet.

## 711.2 Construction

All utilities shall be constructed according to the applicable requirements of the department or board charged with their maintenance.

#### 711.3 Sanitary Sewage

The regulations of the Board of Health and, where other applicable, the State Sanitary Code, <u>Title 5</u>, shall apply to all on-site disposal systems. The Board of Appeals, or the Board of Health, may impose additional requirements to protect the Town's water resources and wetlands.

#### 711.4 Other Utilities

The construction regulations of the public utilities or governmental agencies charged with the maintenance of the utility to be provided shall be applicable.

## 711.5 As-Built Drawing

As-Built drawings showing the location of utility easements shall be required upon completion of the development for submission to the appropriate Town department or board.

## 712 STORM DRAINAGE

## 712.1 Use of Existing Facilities

Existing storm sewers maintained by the Town shall be utilized in those instances where they are reasonably accessible and have available capacity. New facilities interconnecting with existing ones shall be constructed according to the requirements of the Town and in conformity to the Master Drainage Plan as interpreted by the Department of Public Works Director.

#### 712.2 Natural Systems

The use of existing natural drainage systems shall be employed providing that the discharge into adjacent properties at the point of discharge shall not be increased nor create measurable damage. To facilitate the retention of stormwater, to protect against siltation and to prevent measurable damage, on-site improvements such as retention basins, diversion ditches, sodded swales or rubble swales may be required by the Board of Appeals under Section 807.4.5.

#### **712.3** Streets

All streets shall be designed to provide for the discharge of surface water from the paved areas and shoulders. Provisions to accommodate stormwater runoff shall be designed to meet the needs of the site. Swales shall be constructed to meet the requirements of the Town as interpreted by the Department of Public Works Director. Sodded swales may be substituted for curbs provided a gravel base is extended to prevent pavement deterioration, on-street parking is prohibited and scouring velocity will not be reached.

#### 712.4 Erosion Controls

Proposed methods of controlling erosion during construction shall be incorporated into the appropriate documentation submitted with the development application. This may include temporary improvements such as the use of grass or ground cover or impounding basins for erosion control both during and after construction.

## 713 RIGHT-OF-WAY IMPROVEMENTS

## **713.1** Curbs

Curbs or berms, if provided, shall be installed along both sides of ways. Construction shall meet the requirements in the subdivision regulation of the Planning Board or as otherwise modified by the Board of Appeals.

#### 713.2 Bikeways and Walkways

A pedestrian access system shall be provided along side streets as shown under Section 807.3.5 or preferably in common open space under Section 807.3.7. Walkways shall be constructed in accordance with the specifications in the subdivision regulations of the Planning Board or as otherwise modified by the Board of Appeals and shall be at least four (4) feet in width. Bikeways shall be at least ten (10) feet in width; land and improved trails shall be a least five (5) feet in width. Pedestrian access shall be provided to all community facilities <u>and</u> recreation areas. All bikeways and walkways shall be separated from a way by a minimum ten (10) feet.

## **713.3** Fire Hydrants

Fire hydrants shall be installed within five hundred feet (500') of all proposed buildings at locations determined by the Fire Department and installed in a manner approved by the Duxbury Water Department. Locations shall be specified in the utilities map as described in Section 807.3.6.

In areas where no municipal water supply is available, a municipal water supply shall be provided by the developer.

### 713.4 Street Lights

Street lights shall be installed at appropriate locations in an approved manner as specified on the road and parking map as described in Section 807.3.5. Lighting fixtures shall be approved by the Board of Appeals and the electric utility company. Care shall be taken to insure uniform illumination, to avoid glare and to respect the quality of the Town.

#### 713.5 Shade Trees

Shade trees shall be planted at appropriate locations along all ways when required so that the number shall not be less than one (1) tree for each forty (40) feet of road edge. Locations shall be specified on the road and parking map as described in Section 807.3.5. Required planting may be reduced where existing trees are fully protected and retained.

#### *714 IDENTIFICATION*

## **714.1** Concept

The regulations of this section shall apply to identification signs for the development. Other Town regulations shall remain in force for other sign locations within the development.

## 714.2 Entrance Signs

An approved sign or symbol may be permanently affixed at all entrances to the development. Such signs or symbols may be attached to a building or may be freestanding. No sign or symbol shall exceed twenty-five (25) square feet per face and shall be in a character respecting the quality of the Town.

#### 714.3 Street Names and Housing Numbers

Street names shall not conflict or be mistaken for existing street names in the Town unless a new street is a logical extension of an existing street. The numbering system shall be in accordance with the General Bylaws of the Town. Proposed street names shall be referred to the Town Historian for comment and recommendation.

#### 714.4 Other Identification

Any development may utilize special symbols particularly related to the development on street posts, lights and approved traffic signs. Logos and other symbols must be approved by the Board of Appeals.

## 715 GRADING

## 715.1 Drainage

All land adjacent to buildings or paved areas shall be graded to secure proper drainage away from the improvement and to prevent the undesirable collection of stormwater near buildings. Free movement shall not be impaired.

#### 715.2 Excavation

No excavation shall be made with a cut face steeper than the natural angel of repose for the material of the area unless a structurally sound and properly engineered wall is provided to support the face of the excavation.

#### 715.3 Fill

No fill shall be deposited which creates any exposed surface steeper than a two on one slope unless a structurally sound and properly engineered wall is provided to support the face of the fill. Fill shall be placed in even lifts of six inches to twelve inches for stability and compacted to within ninety-five percent (95%) of its maximum density, optimum moisture content.

Top soil shall not be used except as top dressing. Vegetative materials and/or refuse may be used to create mounds or other improvements above natural grade provided they are intermixed with clean sub-soil and covered with a minimum of twelve inches of top soil. Fill shall not be spread over existing natural vegetation. Trees shall be protected with an adequate tree well as required.

### 716 PARKING

## **716.1** Spaces

No off-street parking space shall have a stall depth of less than twenty (20) feet nor a width of less than nine and one-half (9.5) feet. Parallel parking shall have a minimum depth (length) of twenty-two (22) feet. All spaces shall have a minimum of one hundred ninety (190) square feet.

## 716.2 Setbacks

All off-street parking areas shall be separated from vehicular paved areas by a minimum landscaped setback of two (2) feet.

## **716.3** Stops

All off-street parking spaces adjacent to an open area shall be provided with a parking stop or bollard. No vehicle shall overhang an open area.

## 716.4 Planting

A minimum of twenty percent (20%) of the interior of a parking area shall be maintained as open space with indigenous plantings or by the retention of existing trees. All planting shall be protected with curbs, bumpers, or bollards as shown in the road and parking map.

#### **716.5** Location

The required parking spaces under Section 707.3 and 707.4 shall be located within a radius of a building entrance depending on the use as follows:

Classification	Parking Radius
Residential	150 feet
Office	300 feet

## 717 DRIVEWAYS

#### 717.1 Common Driveways

No more than two single-family units shall be served by a common driveway.

## 718 INCLUSIONARY HOUSING REQUIREMENTS

The provisions of Section 560 of the Zoning Bylaw shall, so far as applicable, apply to Planned Developments.

#### 725 DEFINITIONS

In this Bylaw, the following terms shall have the following meaning in relation to planned developments permitted under Article 700 and Article 800. Words used in the singular include the plural and words used in the plural include the singular. Words used in the present include the future.

#### **Buffer**

An open space, landscape strip, earth mounds or natural woodlands utilized to separate uses or to separate planned developments site from all boundary uses.

## **Building, Attached**

A dwelling unit connected on both sides to an adjacent unit by a common or party wall with a separate exterior entrance for each unit.

## **Building, Detached**

A dwelling unit which stands alone and has not party walls or walls in common with an adjacent building except for a garage or other appropriate accessory attachment.

## **Building, Multifamily**

Three or more dwelling units within a building with a unit contained on one floor and with units sharing an exterior door.

## **Building, Semi-Detached**

A dwelling unit connected on one side to an adjacent unit by a common or party wall with a separate exterior entrance for each unit.

#### **Coverage Ratio**

The maximum proportion of impervious ground coverage permitted in a planned development, inclusive of all buildings and pavement, determined by design rations set forth in Article 700.

## **Developer**

The person, persons, corporation, trust, firm or partnership or other legal entity who shall be responsible for the development of land and/or structures or is charged with the execution of a planned development under this Bylaw.

## **Development Schedule**

A schedule of the rate of construction of housing, business units and improvements required under a special permit granted for a development application.

## Home Owners' or Residents' Association

A legal organization approved by this Bylaw composed of all resident owners in a planned development responsible for owning or maintaining common property, providing for compulsory membership for each resident, equitable voting rights and effective participation opportunities.

## **Impervious Coverage**

Referring to the condition in which portions of a lot are rendered impervious by structures which cover previously natural or undeveloped land area, therefore, potentially altering natural drainage and groundwater recharge characteristics.

#### **Nonresidential Uses**

Uses other than residential intended to be utilized in conformance with an approved planned development application.

## **Open Space**

Land area which is not covered by any building or other impervious structure.

## **Open Space, Common**

A restricted parcel or parcels of land or an area of water, or a combination of land and water within a site, designed and intended for the common use and enjoyment of the residents of a planned development, exclusive of rear, side and front yards, and owned or controlled by the residents or an organization controlled thereby, the Town or other public agency or charitable organization.

## **Open Space Ratio, Common**

The minimum number of square feet or open space required per resident in a planned development.

#### **Parking Perimeter Radius**

The maximum distance from a principal entrance in which the required number of parking spaces shall be located.

#### **Planned Development**

A plan under this Bylaw for a number of dwelling units and accessory uses which is prepared in conformance with preliminary qualification and site analysis requirements and processed as a development application through the special permit procedure administered by the Board of Appeals.

## **Preliminary Qualifications**

The determination of the suitability of a site, landowner, developer, and conditions for the submission of a development application for a planned development.

## **Site**

A land area submitted for planned development.

## **Site Analysis**

The determination of the use intensity, restricted development areas, public improvements and protected areas for a planned development.

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## **Use Intensity**

The maximum number of housing, business units per acre overall or that portion of a site allocated for that purpose.

#### **Use Restriction**

A qualification placed upon any or all parts of a site which shall define the uses permitted on the land.

## Way

Any public way or private way shown in a plan approved under the provisions of the Subdivision Control Law or any way in existence when the provisions of said Subdivision Control Law became effective in the Town, having in the opinion of the Planning Board suitable width, suitable grades and adequate construction to provide for the needs of vehicular traffic in relation to the purposed use of land abutting thereon or served thereby and for the installation of municipal services to serve such land for the buildings erected or to be erected thereon.

#### Yard

The minimum width of open space required adjacent to a building.

# ARTICLE 800 PROCEDURES AND REGULATIONS FOR PLANNED DEVELOPMENT

## **801 GENERAL**

No Planned Development shall be undertaken without a Special Permit granted by the Board of Appeals as provided for in Section 906.2 and in accordance with the standards, procedures and requirements enumerated in this Bylaw.

Actions undertaken by a developer under the Planned Development sections of this Bylaw shall be interpreted as voluntary with the understanding that applicable zoning regulations would have remained in effect had not the developer elected to pursue the terms of the applicable sections of this Bylaw. Acceptance of gifts, grants or bequests by the Town from public or private sources under this Bylaw shall be interpreted as within the rights of the Town under applicable Massachusetts law and shall not be interpreted as requiring certain considerations in return.

## **802 INFORMATION TO BE MAINTAINED BY THE TOWN**

To assist in the preparation and review of such developments, the Town will maintain and provide access to certain information and data identified in this section.

## 802.1 Graphic

- 1. Map(s) showing the conservation areas of the Town defining the wetlands and public lands.
- 2. Map(s) showing the slopes, hydrologic soil groups, and vegetation/cover including definition of prime timber stands (coniferous or deciduous)
- 3. Map(s) showing an analysis of prime areas of visual impact.
- 4. Map(s) showing the Town water system including individual pipes by size and location, source of water and storage facilities.
- 5. Map(s) showing the traffic circulation patterns, including road classification, peak hour (AM and PM) traffic and accident data to nearest two (2) year period.
- 6. Map(s) showing the existing land use including all historic sites to nearest two (2) year period.
- 7. Map(s) showing Town zoning and describing the Comprehensive Plan.

#### **802.2** Report

- 1. Projected occupancy by number of persons by type of dwelling unit.
- 2. Projected school age children based on present generation by type of dwelling unit.
- 3. Projected peak hours of vehicular traffic generated by type of dwelling unit.
- 4. Projected septic output by type of dwelling unit (gal/day/unit).
- 5. Projected water demand by type of dwelling unit (gal/day/unit).
- 6. Required number of parking spaces by type of dwelling unit.
- 7. Present capacity of the school system, the capital and operating costs per student to provide educational facilities and programs, the portion of the operating income generated by real estate taxes and the current number of children presently attending schools.

8. Current assessed valuation of all property in the Town, the current tax rate, the tax levy by types of land use and the total number of residents.

## 803 PROCEDURES FOR THE PRELIMINARY QUALIFICATION AND SITE ANALYSIS

#### 803.1 Notification

An applicant for a Special Permit to undertake a Planned Development shall notify the Zoning Enforcement Officer of his intent. The Zoning Enforcement Officer shall notify the Board of Appeals of such intent within ten (10) days.

#### 803.2 Information to be Submitted

In order for the Board of Appeals to establish the appropriateness of the applicant's proposal for a special permit, the applicant shall submit the information required in Section 804, Preliminary Qualification, and Section 805, Site Analysis, to the Board of Appeals. A partial submission will not be accepted.

## 803.3 Review by the Planning Board

The Board of Appeals shall forward the submitted information to the Planning Board to conduct a review of the proposal.

#### 803.4 Distribution Data

The Planning Board shall, at a regularly scheduled meeting, notify the applicant as to the completeness of this data submission. When the information is considered complete, the Planning Board shall distribute to other town committees and boards such appropriate data as deemed necessary for their reviews and reports to the Board.

### 803.5 Report of the Planning Board

The Planning Board shall schedule meetings, at least two (2) of which shall be with the applicant, to review the submitted data. A report with recommendations shall be made not later than one hundred twenty (120) days from the meeting of the Planning Board at which the submission is determined to be complete. The report to the Board of Appeals shall be in written form and shall identify any specific and general standards in this Bylaw not fully complied with. The report shall include findings related to the Preliminary Qualification of the site, its eligibility, its consistency with the Town's goals and the standards herein, the suitability of the developer and the initial suitability of the proposed development for a Development Application. The report shall also include a Site Analysis and findings on the allowable use intensity range; the classification of the land; the capacity of the site to accommodate streets, sanitary sewage or waste disposal systems, public water supply, stormwater drainage and other natural and/or municipal service systems. A preliminary schedule of improvements, both off-site and on-site, required by the development shall be a part of the report. Copies of the report with its findings and recommendations shall be made available to the applicant and filed in the Office of the Town Clerk.

#### 803.6 Action on the Planning Board Report

Upon receipt of the Planning Board's report, the Board of Appeals shall place said report on file pending receipt of a Development Application for the site under the provisions of this Bylaw. The applicant shall have one hundred eighty (180) days to proceed with the filing of a Development Application using the preliminary qualification and site analysis submission and the report of the Planning Board. The applicant is encouraged to meet at least twice with the Planning Board during this period.

#### 803.7 Development Application Requirements for Small Developments

Provided that a special permit has been granted as of July 1, 2001 and limited only for applications of a residential cluster of development of twenty (20) acres or less, or twenty (20) dwelling units or less, on a planned development in a PD-1 or PD-2 District with twenty-five (25) or less dwelling units and no Neighborhood Business uses, the Board of Appeals may accept only those requirements pertinent to the application based on the scope of that application, the size of the proposed project and the limited community impact due to that size. This section is designed for the small landowner in a confined location. In no instance shall this provision be applied to Development Applications for small areas under the same ownership that can be combined into a larger parcel or for small parts of a larger parcel subdivided on a section by section basis. All design standards in Article 700 and all administrative procedures of Articles 800 and 900 shall still apply.

## **804 PRELIMINARY QUALIFICATION**

#### 804.1 Time of Submission

The applicant shall submit a Preliminary Qualification, and shall prepare and submit to the Board of Appeals the following information, which is designed to provide a basis for an initial review concerning the property, developer and ownership requirements, at least ten (10) days before a regularly scheduled meeting.

#### 804.2 Submission Standards

Information shall be submitted in a spiral bound or three-ring, loose-leaf report on  $8-1/2'' \times 11''$  paper, vertical format. The scale of maps for sites less than fifty (50) acres shall be at least one (1) inch to one hundred (100) feet; for sites larger than fifty (50) acres the scale shall be at least one (1) inch to two hundred (200) feet.

#### 804.3 Site Information

The information shall include: location, zoning classification, size, natural characteristics, utilization of land adjacent thereto, and the existing buildings on the site.

#### 804.4 Existing Buildings and Adjacent Uses

If the retention of existing buildings or the extension of facilities or utilities which now serve adjacent uses is contemplated, these facts shall be further documented.

#### 804.5 Developer Information

The information shall include:

1. Ownership – The applicant shall have a property interest in the site which shall consist of a fee simple title, or an option to acquire a fee simple title within a specified time period, or a leasehold interest in excess of thirty (30) years, or a

- substantial interest in a joint venture agreement, real estate investment trust or other real estate syndication which has or can obtain a fee simple title, or a marketable title subject to certain restraints which will not substantially restrict its development within a reasonable time or shall show a copy of a purchase and sales agreement.
- Existing Mortgages, Liens and Judgments All mortgages including purchase money mortgages, all easements restricting land use, all liens, all judgments which affect the site and a proposed method of notifying, where necessary, all affected parties of the intention to submit a development application for a Planned Development shall be identified.

## 804.6 Development Information

The information shall include:

- 1. Existing and proposed non-residential land uses by types in acres.
- 2. Preliminary information as to the type of construction proposed and the projected mix of housing by number, type and size of dwelling units, general layouts with dimensions and numbers of rooms in each, and any unusual procedures by which conformance to building and housing codes may be determined.
- 3. Projected construction schedule to include the number of dwelling units and business units to be constructed and the duration of the building time, said schedule to be in accordance with any existing development estimate based upon projected demand and service capabilities and accepted by the Board of Appeals to guide development growth.
- 4. The roads and utility lines to connect into the proposed development providing all public and private streets and utilities have the existing capacity to absorb the amount of development which is projected.
- 5. The projected impact of the development on the roads, utility lines and other service systems both on-site and off-site.

## **805 SITE ANALYSIS**

#### **805.1** Time and Form of Submission

The applicant shall prepare and submit the following information concerning the proposed development site at the same time and in the same form as the Preliminary Qualification information.

## 805.2 Submission Requirements

The information shall include:

- 1. A topographical map of the site with contours at a minimum of ten (10) foot intervals.
- 2. A soils map based on data maintained by the Town.
- 3. A vegetation and special features map showing all woodlands and significant individual or group tree masses, rock outcroppings, existing building, roads and trails, flowing streams, drainage ways and ponds.
- 4. A map of the neighborhood showing the site in relationship to the surrounding areas, all proposed points on interconnecting access to existing roads, storm sewer interceptors, and public water lines, and access to local schools.

- 5. A report providing information about the present use and design capacities of existing roads and other service systems at the points of intersection or use, including twenty-four (24) hour average daily traffic counts or peak hour traffic counts, calculations of existing stormwater runoffs for a fifteen (15) and one hundred (100) year frequency storm and estimates of the present available water pressures, type of sewage disposal system and the calculations of impact of said water pressures and the disposal system on the site and neighborhood.
- 6. A sketch plan showing the general location, type and number of units in residential structures, the general location and types of non-residential structures, the general location and size of common open space, and the location and width of ways.

## 806 PROCEDURES FOR A DEVELOPMENT APPLICATION

## 806.1 Development Application Submission

An applicant for a Special Permit to undertake a Planned Development shall, ten (10) days prior to a regularly scheduled meeting, submit to the Board of Appeals a Development Application which would include all information required by this Bylaw. A partial submission will not be accepted.

## 806.2 Planning Board Review

The Board of Appeals shall, upon receipt of the submission, forward it to the Planning Board who, with other appropriate bodies of the Town, shall review the Development Application and the accompanying documentation. The Planning Board shall schedule at least two (2) meetings with the applicant during the review period. Within thirty-five (35) days of its receipt by the Board of Appeals, the Planning Board shall submit a report of its findings to the Board of Appeals. Said findings shall be prepared from an evaluation based on the zoning classification and the natural characteristics of the site, the impacts of the required municipal services for the site and the general and specific requirements of this Bylaw. The evaluation shall also determine the capacity of the site in relationship to the following types of services available and to be supplied. The purpose of the evaluation at any stage in the preparation of a Development Application is to determine the individual and overall impacts of the proposed Application on the capacity of the existing systems within the Town, which will serve the site and on the capacity of the site to accept the proposed development.

**Road Capacity** – The findings shall specify the allowable maximum use intensity based on the capacities of the ways serving the site. The closest major intersection of the public ways to be used by the development shall be evaluated to determine:

- 1. present traffic usage;
- 2. projected traffic usage;
- effective design capacity;
- 4. improvements proposed to increase capacity;
- 5. redesign capacity; and
- 6. other non-intersection problems affecting road capacity. An estimated cost of the proposed improvements shall be included.

**Septic Disposal Capacity** – The findings shall specify the allowable maximum use intensity based on the capacity of the site to meet adequate disposal standards in this Bylaw including the requirements of <u>Title 5</u> of the State Sanitary Code. Further, the findings shall

be related to the natural characteristics of the site, the neighborhood soils and the underlying geology which would receive the effluent from the sewage disposal facility. This finding shall give special attention to major aquifers and to recharge and storage areas which would be affected by the effluent.

**Public Water Capacity** – The findings shall specify the allowable maximum use intensity based on the capacity of the public water system available to and serving the site. All existing waterlines shall be evaluated at the point of intersection to determine:

- 1. present line size;
- 2. estimated peak hour capacity;
- 3. present peak hour utilization; and
- 4. other problems affecting water capacity.

In the event that the site is located in such a manner as to provide connections to more than one (1) water line, the required data shall be determined for each. Any necessary redesign of the capacity of the public water facilities and an estimated cost of the required improvements shall be included.

**Stormwater Drainage Capacity** – The findings shall specify the allowable maximum use intensity of the site based on the capacity of the site to handle stormwater runoff. All existing facilities to accommodate the flow of stormwater shall be evaluated at the point of proposed discharge to determine:

- 1. Present line size on storm channel;
- Estimated capacity at flood or back-up stage;
- 3. Alternative drainage possibilities; and
- 4. Improvements to increase capacity.

All calculations required to determine the capacity of existing and proposed systems shall be prepared for both a fifteen (15) and one hundred (100) year frequency storm. In the event that the site is located in such a manner as to provide connections to more than one drainage basin, the required data shall be determined for each. The findings shall also include an estimate of the potential effect of the site design upon the surface runoff and groundwater recharge of the major aquifers in the vicinity of the site, an analysis of the impact of the proposal upon existing flood plain and wetland areas and estimates of any potential increase in the flooding of these areas. Any necessary redesign of the capacity of the drainage facilities and an estimated cost of required improvements shall be included.

Further, said findings shall include detailed statements on the subject matter of Section 803.5 and shall, in addition, respond to the:

- 1. Relationship to and compliance with the Town's Comprehensive Plan statements and map.
- 2. Adequacy of the provisions for open space.
- 3. Adequacy of the considerations given to the existing natural systems including but not limited to:
  - a) Steep slopes;
  - b) Field areas;
  - c) Wetlands and floodplains;
  - d) Aquifer recharge areas;

- e) Significant physiographic features;
- f) Visual corridors;
- g) Existing water bodies; and
- h) Areas of high pollutability.
- 4. Adequacy of the provisions for public services including but not limited to:
  - a) Water supply and capacity; including available and acquired fire code requirements;
  - b) Traffic hazards and road capacity;
  - c) Schools; and
  - d) Fire and police.
- 5. Adequacy of the relationship with the surrounding neighborhoods.
- 6. Adequacy of the improvement and development schedules.

The report with its findings and a recommendation to approve, disapprove or approve with conditions shall be formally submitted at the public hearing on the Development Application.

## 806.3 Use Intensity Ranges

The permissible density of any site is to be based on the Town's Comprehensive Plan and is determined by its land classification, the maximum use intensity standards in Section 708.1, and the findings and service capacities established in Section 806.2.

## 807 DEVELOPMENT APPLICATION

The applicant shall prepare and submit a Development Application, including the following information, in the form and in the manner prescribed in this section and in regulations adopted by the Board of Appeals.

#### 807.1 Inclusions

All Preliminary Qualification and Site Analysis documentation shall be included with the Development Application. Any report, findings and/or recommendation from the review of this documentation may also be included.

#### **807.2** Submission Standards

Information shall be submitted in a spiral bound or three ring loose leaf report on 8-1/2" x 11" paper, vertical format. The scale of maps for sites in excess of fifty (50) acres shall be at least one (1) inch to two hundred (200) feet. Maps for sites of less than fifty (50) acres shall be at least one (1) inch to one hundred (100) feet. The number of maps and reports to be submitted shall be specified by the Planning Board in the Preliminary Qualification and Site Analysis stage but shall not exceed twenty-five (25). All maps shall be reduced to 17" x 22" for inclusion in the report and shall be accompanied by a written report fully discussing the map in addition to the applicable reports under Section 807.4.

## **807.3** Graphic Submissions

1. **Regional Location Map** – The site shall be identified showing its interrelationship to the community on a regional map at a scale of one (1) inch to eight hundred (800) feet. The name and location and the distance in road miles to the following facilities servicing the site shall be shown:

- Elementary school(s)
- Secondary School(s)
- Fire Station
- Police Station
- Arterial and limited access highways
- Recreation areas
- Shopping areas
- Industrial areas
- Churches and public buildings
- Public transportation routes and major stations
- 2. **Adjacent Property Owner Map** The names of all property owners from the most recent tax list within five hundred (500) feet of the development site shall be shown on an appropriate property line map.
- 3. **Land Classification Map** All lands within the site shall be illustrated by the appropriate category as determined by Section 702.1. The acreage and corresponding proportion of the total site represented by each category shall be stated in the map legend.
- 4. **Land Evaluation Map** The natural limitations of the land on its use and development shall be summarized and shall include the following analysis as related to the Development Application proposals;
  - a) Slopes building and way location and drainage system;
  - b) Vegetation and special features integration into the Application;
  - c) Soil quality relation to the utilities to be provided and building precautions; and
  - d) Water table relation to primary and secondary aquifers and septic tank disposal and drainage systems.

Each of the natural limitation categories affecting site use and development shall be discussed showing how these factors were incorporated into the Development Application. Where public funds for housing are to be used, an A-95 Environmental Impact Study shall be filed. Information not appropriately included on the Map shall be in the Report required by Section 807.4.1.

- 5. **Road and Parking Map** All roads and parking areas shall be identified on a map. The following information pertaining to ways and driveways shall be shown:
  - a) Rights-of-way widths for ways;
  - b) Street widths for all ways for motor vehicle use;
  - c) Typical road construction showing base and sub-base and clear sight triangle dimensions for all major intersections;
  - d) Finished grade profiles (centerline) including elevations of high and low points for all ways;
  - e) Location of paved paths or bikeways;
  - f) Location and definition of trash removal system;
  - g) Location and definition of office and community facilities delivery areas and systems;

- h) Identification by function of limited access highways, distribution loops, feeder streets and local streets; and
- Street cross-section on the map for each category and in the report including a typical cul-de-sac turnaround and divided roadway and major street intersections involving turning lanes or rotary traffic flow.

The following information pertaining to parking locations shall be shown:

- a) Paved areas for all parking locations;
- b) Landscaped areas contained within parking locations;
- c) Estimates for the number of residential units or gross traffic flow and the number of parking spaces for each location; and
- d) Cross-section on the map showing dimensions for a typical parking space and access road(s) and indicating type of parking stop, bollard or curb to be installed.
- 6. **Utilities Map** The following information pertaining to utilities shall be shown:
  - a) Location of individual sewage disposal systems;
  - b) Location of all common sewage treatment facilities;
  - c) Location of major water distribution facilities and fire hydrants;
  - d) Location of all existing and proposed pipelines and transmission lines showing easements;
  - e) Location of any form of water treatment or distributing facility other than lines and fire hydrants;
  - f) Cross-section of a typical common service trench showing easements and dimensions and the placement of each utility; and
  - g) General distribution systems for gas, electric, telephone and cable TV as applicable.
- 7. **Open Space and Community Facilities Map** The following information shall be shown:
  - a) All land dedicated or deed restricted for public or common use showing major trails, area acreage and proposed use;
  - b) Location of all playfields, tot-lots, or other recreational facility indicating type and general area of concentrated use;
  - c) Location of all buildings intended for community, school, religious or institutional use indicating approximate building coverage in square feet;
  - d) Location of all existing buildings, historical areas and scenic areas to be preserved; and
  - e) Listing on the map the number, by type, of the following community facilities or other optional facilities:
    - Ball fields (baseball, football, soccer)
    - Basketball and tennis courts
    - Park, pavilion and shelters
    - Picnic grounds
    - Ponds and lakes
    - Swimming and wading pools, and
    - Tot-lots.

- 8. **Land Coverage and Drainage Map** The following information shall be shown:
  - a) All areas of the site to be covered by paving and/or building shall be identified with the amount of area in square feet; and the proportion of each as related to the total site shall be indicated on the map and shown by watershed as existing on and off-site prior to proposed development.
  - b) All areas of the site in which the natural vegetative cover will be altered shall be identified and the proportion by type of change with the amount of area in acres and the proportion of each as related to the total site shall be indicated on the map.
  - c) All drainage areas which occupy five (5) percent or more of the site shall be identified with the amount of area in acres and the proportion of each as related to the total site shall be indicated on the map.
  - d) All natural drainage swales and all streams and their off-site watershed shall be identified with the maximum area shown to be covered by water resulting from a rainfall of fifteen (15) and one hundred (100) year frequency storms.
  - e) All improvements including retention basins, ponds, culverts, dams and storm water pipes in excess of six (6) inches shall be located on the map by type.
- 9. **Land Use Map** The following information shall be shown:
  - a) Number and location of single family detached units;
  - b) Number and location of single family semi-detached or attached units;
  - c) Number and location of multi-family units by type;
  - d) Location of office buildings; and
  - e) Location of community facilities.
- 10. **Dwelling and Other Buildings and Structures** The following information shall be shown:
  - a) General Layout of each type of dwelling unit showing building dimensions and rooms and general layout of non-residential buildings and structures showing dimensions and uses.
  - b) Building elevations and/or renderings to graphically illustrate the architectural design and character of the proposed dwelling or non-residential building or structure. The elevations shall be drawn to an appropriate architectural scale and include information describing use of materials, color and all accessory items such as awnings or signage of the proposed dwelling or non-residential building or structure.
- 11. **Topographical Map** A topographical map of the site with contours at a minimum of two (2) foot intervals.
- 12. **Site Plan** One sheet summarizing the proposal, showing existing and proposed topography, buildings, parking, drives, walls and trails, recreation facilities, landscaping, building uses, any major drainage and utilities elements such as detention areas.

## 807.4 Report Submission

- 1. **Land Evaluation Report** This report shall contain all of the information required by Section 807.3.4 not otherwise appropriately included on the Land Evaluation Map.
- 2. **Population and Economic Impact Evaluation Report** This report shall contain the following information including a summary of these factors in the text and an analysis of their relationship to the development proposals.
  - a) Population characteristics:
    - projected total population
    - projected population of each section
    - projected population by age groups: 0-4, 5-13, 14-18, 19-35, 36-50, 51-65, 65 plus
    - projected population by dwelling unit type
    - projected family characteristics (head of household, wife, children under eighteen [18] years of age)
  - b) Economic characteristics:
    - projected work force
    - probable employment by location
    - estimated disposable family income
    - probable retail shopping by location
    - projected permanent jobs created by the proposed development
       This report shall also contain an analysis indicating the projected
       marketability of the dwelling units in the development with respect to
       effective demand specifically relating the site to the Town. Public and/or
       subsidized housing shall be identified and an explanation of the assistance
       program and the number of units affected shall be included.
- 3. **Traffic Impact Evaluation Report** This report shall be summarized in text form with an analysis related to the development proposals:
  - a) Projected number of motor vehicle trips to enter or leave the site for an average day and for a peak hour;
  - b) Projected traffic flow patterns as related to the Road and Parking map including vehicular movements at all major existing and proposed intersections; and
  - c) Evaluation of the impact of this traffic upon existing streets in relation to capacities using both current and redesign criteria.
- 4. **Utilities Impact Evaluation Report** This report shall contain an analysis of the provisions for gas, electricity, telephone, mail service, sewage disposal, and refuse storage and collection.
  - a) Construction processes shall be specified to include common trenches where feasible. The probable impact from utility needs shall be determined and shall include:
    - The estimated daily and peak hour volume of public water demand;
    - Evaluation of the estimated impact of water demands upon existing service facilities in relation to defined sewage disposal and public water capacities;
    - Description of proposed sewage treatment facility or disposal system including type and design capacity;

- Evaluation of the estimated impact of effluent from individual sewage disposal systems of common sewage treatment facilities in terms of quality and quantity on soil conditions, groundwater levels and other relevant natural site characteristics; and
- Description of manner or method by which proposed sewage disposal facility shall be maintained and operated.
- 5. **Drainage Impact Evaluation Report** This report shall contain an analysis of all drainage improvements including off-site conditions to facilitate the flow of stormwater as identified in the Land Coverage and Drainage Map. Construction processes shall be specified for each drainage system.
  - a) The projected maximum volumes at the collecting point for each drainage basin for fifteen (15) and one hundred (100) year storms; and
  - b) The estimated impact of stormwater upon existing service facilities in relation to existing stormwater capacities.
- 6. Common Open Space Analysis Report This report shall contain an explanation of how the common open space shall be maintained including an estimate of additional charges or costs to be paid by each housing unit. The method by which citizen participation is to be provided in the maintenance of these facilities shall be specified. All improvements to be placed on the land shall be described. A statement of conformance or lack thereof to the requirements of Section 707, Design Ratios, shall be included. The probable utilization of the common open space in the development shall be discussed including:
- 7. **Schedule Report** If the development of the site will take place over more than one year, the developer shall supply development and improvement schedules. This report shall contain the following information:
  - a) The construction of any public improvements explaining how these improvements are to be integrated with the development;
  - b) The number of dwelling units and the number of square feet of non-residential uses to be constructed each year and their estimated values; and
  - c) The guarantee which shall be provided to the Town to assure construction of specified improvements.
- 8. **Supplemental Information** The Board of Appeals and/or its review body, the Planning Board, may request additional or supplemental information as may be deemed necessary to make a thorough and proper review and evaluation of and decision on the development application.

#### 807.5 Decision

1. The Board of Appeals shall act within ninety days following a public hearing. This time period may be voluntarily extended upon agreement of the Town and the applicant. The decision shall be filed with the Town Clerk together with all plans appropriate to the decision. The Board of Appeals shall state in writing reasons for its decision and in the case of disapproval specifically the sections of this Bylaw which have not been met by the applicant in his development application submission. Two (2) copies of the decision shall go to the Planning Board and one

- (1) copy to the applicant. One (1) transparent mylar copy of the approved development application shall be filed with the Board of Appeals within sixty (60) days of such approval.
- 2. No Special Permit granted by the Board of Appeals shall take effect until the decision together with the plan relating thereto are recorded with the title of the land or lot in the Plymouth Registry of Deeds and until a certified copy of said recording is received by the Board of Appeals. The owner of the land in question shall pay for and be entirely responsible for filing the decision of the Board of Appeals.
- 3. The granting of a Special Permit does not constitute the issuance of a building permit, which must be obtained by application to the Zoning Enforcement Officer as provided in this Bylaw.

## ARTICLE 900 ADMINISTRATION

## 901 ENFORCEMENT

This Bylaw shall be enforced by the Board of Selectmen, either directly or by a Zoning Enforcement Officer or agent appointed by the Board. No person shall erect or externally alter a building or other structure in the Town without a permit from the Board or Zoning Enforcement Officer upon a form prescribed by the Board. No person shall occupy a building, structure, or premises without a certificate of occupancy.

## 902 STOP ORDER

## 902.1 Scope

A Stop Order shall be issued for any violation of the provisions of this Bylaw in unauthorized sale or lease; construction in deviation from approved plans; subsequent actions contrary to the stated activities and uses permitted by approved plans; failure to adequately maintain common open space; or inadequate or insufficient construction of improvements.

#### **902.2** Notice

A Stop Order shall be issued by the Zoning Enforcement Officer and delivered to the owner of any property or his agent. Delivery shall be construed to include mailing of such Order, postage prepaid, to said owner or posting on the property. Copies of such Order shall be maintained by the Town.

- a) **Contents** The Stop Order shall be in writing and shall state the nature of the violation and conditions under which work or use may continue. A time limit, not to exceed five (5) days, shall be permitted to allow for the necessary correction of the violation.
- b) **Unlawful Continuance** Any person who shall continue in violation of the Stop Order shall be in violation of this Bylaw and shall be subject to the enforcement provisions of this Bylaw.
- c) **Failure to Issue** The failure of the Town to obtain a Stop Order for any reason whatsoever shall not be interpreted as an estoppel against the Town from pursuing any other legal remedy permitted under law.

## **903 BUILDING OR USE PERMIT**

#### 903.1 Issuance

No building or structure shall be used, constructed, relocated, added to or demolished without a building permit having been issued by the Zoning Enforcement Officer. No such permit shall be issued until such construction, alteration, or use, as proposed complies in all respects with the provisions of this Bylaw or with a decision rendered or Special Permit granted by the Board of Appeals, or any other Special Permit Granting Authority authorized under this Bylaw.

## 903.2 Planned Developments

Prior to issuance of a building permit to construct an exterior alteration or addition to an existing structure or dwelling in a Planned Development, application shall be made to the Zoning Enforcement Officer in the usual manner. The Zoning Enforcement Officer shall forthwith forward the application along with all plans and specifications to the Design Review Board and the development's Homeowners' Association for their review and recommendation. In both instances, the recommendation shall be forwarded to the Zoning Board of Appeals and the Zoning Enforcement Officer within twenty-one (21) days. Failure to make such recommendation within twenty-one (21) days of the receipt of the referral shall be deemed to constitute approval. Once the recommendations have been received by the Zoning Board of Appeals and the Zoning Enforcement Officer, or said twenty-one (21) days have elapsed, an appointment at the next administrative meeting of the Board will be scheduled. At that time, the Zoning Board of Appeals shall determine whether the proposed alteration or addition exceeds the terms of the Special Permit under which the development was constructed and requires an amendment to said Special Permit. If the Board of Appeals determines that an amendment is not required, it shall notify the Zoning Enforcement Officer and a building permit may be issued.

## **904 OCCUPANCY PERMIT**

## 904.1 Permanent Occupancy

No premises and no building or structure erected, altered or in any way changed as to construction or use, under a permit or otherwise, shall be occupied or used without a Certificate of Zoning Compliance signed by the Zoning Enforcement Officer. Such certificates shall not be issued until the premises, building or structure, and its proposed uses and accessory uses comply in all respects with this Bylaw. A record of all applications and occupancy permits shall be kept on file by the Zoning Enforcement Officer.

A Certificate of Zoning Compliance shall be conditional on the maintenance of full compliance with the provisions of this Bylaw in effect at the time of issuance or with a decision of, or Special Permit granted by the Board of Appeals or any other Special Permit Granting Authority authorized by this Bylaw and shall lapse if such compliance fails.

#### 904.2 Applications

Applications for Certificate of Zoning Compliance shall be granted or denied in writing within ten (10) days of receipt by the Zoning Enforcement Officer.

## **905 PLOT PLAN ACCOMPANYING APPLICATION**

## 905.1 Minimum Requirements

Any application for a building or use permit or a certificate of occupancy shall be accompanied by a plot plan, in triplicate, accurately drawn to a scale of one (1) inch equaling forty (40) feet, showing the actual shape, area and dimensions of the lot to be built upon, the exact location and size of any buildings or structures already on the lot, the location of proposed alterations to and enlargements of existing buildings or structures, driveways, the location of new buildings or structures to be constructed, together with the lines within which all buildings or structures are to be erected or enlarged, the existing and intended use of each building or structure and all streets and ways on or adjacent to the lot,

delineation of any Wetlands Protection Overlay District, Flood Hazard Areas Overlay District or Aquifer Protection Overlay District areas located within the lot, or include a statement on the plan stating, "No part of lot is within zoned Wetlands Protection Overlay District, Flood Hazard Areas Overlay or Aquifer Protection Overlay District" and such other information as the Zoning Enforcement Officer may determine is necessary. In the case of a building or use permit for an interior improvement to a building or structure, a plot plan shall not be required.

## 905.2 Additional Requirements

In addition, for all new buildings and structures and all existing buildings and structures to be externally enlarged or expanded in ground area to an extent greater than thirty (30) percent of internal floor area or ground coverage, or six hundred (600) square feet, whichever is larger, plot plans shall show existing and approved abutting street grades, the proposed elevation of the top of the foundation of existing and proposed buildings or structures, existing and proposed topography, existing septic disposal systems, private wells, wetland boundary delineation as approved by the Conservation Commission, gas, water and other public utilities in the abutting street and the zoning classification of the abutting properties. Plot plans shall also show such other information as may be necessary to provide for the verification of compliance with the applicable provisions and the enforcement of the Bylaw, including, but not limited to, off-street parking, screening and fencing. Plot plans shall be certified by a registered professional engineer or land surveyor. A record of all applications, plans and permits shall be kept on file by the Zoning Enforcement Officer.

## 906 BOARD OF APPEALS

A Board of Appeals is hereby established which shall have all of the powers of a Board of Appeals under G. L. c. 40A. The Board of Appeals shall consist of five (5) members appointed by the Selectmen, one (1) of which shall be an attorney, and one (1) who shall conform to the requirements under the State Building Code with terms so arranged that no two (2) members' terms shall expire in one (1) year. The Board of Selectmen shall also appoint at least two (2) associate members annually. No member or associate member shall act on any appeal in which he/she has a personal or financial interest. In case of absence of any regular member, his/her place shall be taken by an associate member.

Said Board of Appeals shall exercise the authority and powers and perform the duties set for in G. L. c. 40A, in this Bylaw and the following:

## 906.1 Appeals from the Zoning Enforcement Officer or Other Administrative Official

An appeal to the permit-granting authority as the zoning ordinance or Bylaw may provide, may be taken by any person aggrieved by reason of his/her inability to obtain a permit or enforcement action from any administrative officer under the provisions of this chapter, by the regional planning agency or by any person, including an officer or board of the Town, or of an abutting city or town aggrieved by an order or decision of the Zoning Enforcement Officer, or other administrative official, in violation of any provisions of this chapter or any ordinance or Bylaw adopted thereunder.

## 906.2 Special Permits

To hear and decide applications for Special Permits as provided in this Bylaw, subject to any general or specific rules therein contained, and including authority to impose appropriate terms, conditions and safeguards in its decisions.

Applications shall be approved only upon the Board's written determination that the proposal's benefits to the Town will outweigh any adverse effects for the Town or vicinity after consideration of the following, among other things, were germane:

- 1. Suitability of the proposed location for this proposal, taking the following into consideration:
  - a) Nearby land uses, and whether they would be supported by or damaged by having the proposed use nearby.
  - b) Uses of the site which would be displaced by or preempted by this use.
  - c) Adequacy of roads, water, drainage and other public facilities serving the location.
  - d) Whether the site is more sensitive than are most similarly zoned sites to environmental damage from the proposal such as: erosion, siltation, potential groundwater or surface water contamination, especially if affecting public or private water supplies, habitat disturbance or loss of valuable natural vegetation.
  - e) Contribution to cumulative impact upon municipal water supplies, including consideration of nitrate-nitrogen loading, if within a defined Aquifer Protection Overlay District.
- 2. Activity type, mix and intensity, taking the following into consideration:
  - a) Whether the proposal contributes to the diversity of services available locally;
  - b) Seasonal consequences, including addition to peak period congestion;
  - c) Service to local, in preference to regional, markets;
  - d) For business developments, likelihood of employment opportunities being created for residents, and the quality of those opportunities; and
  - e) For residential developments, how substantially, if at all, the proposal contributes to housing diversity.
- 3. Building and site design, including consideration of the following:
  - Whether scenic views from public ways and developed properties have been considerately treated;
  - b) Whether compatibility with neighborhood character has been considerately treated;
  - c) Whether reasonable efforts have been made to minimize visibility of parking and service areas from public streets;
  - d) Whether any traditional public access to or along shoreline has been maintained; and
  - e) Compliance with the criteria of Section 424.4 and/or Section 615 under Site Plan Approval.
  - f) Compliance with Section 404.20 entitled, "Determination of Suitability of Piers."

A Special Permit granted under this authority shall lapse within a two (2) year period, or a shorter period if so provided, and if a substantial use thereof has not sooner commenced except for good cause or if construction has not begun within the period except for good cause.

The Planning Board, when acting as a Special Permit Granting Authority, is authorized to appoint associate members to the Planning Board for the purpose of acting on special permit applications, in accordance with the following procedures:

- 1) The Planning Board may, by a majority vote, appoint up to two (2) associate members at a public hearing after such positions have been publicly advertised;
- 2) The Chair of the Planning Board may designate an associate member to sit on the board for the purposes of acting on a special permit application in case of absence, inability to act, or conflict of interest, on the part of any member of the Planning Board or in the event of a vacancy on the board.

#### 906.3 Variances

To grant upon appeal or upon petition with respect to particular land or structures a variance including a use variance from the terms of this Bylaw where the Board of Appeals specifically finds that, owing to circumstances relating to the soil conditions, shape or topography of such land or structures and especially affecting such land or structures but not affecting generally the zoning district in which it is located, a literal enforcement of the provisions of this Bylaw would involve substantial hardship, financial or otherwise, to the petitioner or appellant, and that desirable relief may be granted without substantial detriment to the public good and without nullifying or substantially derogating from the intent or purpose of this Bylaw.

## 906.4 Referral

In addition to those applications for a Special Permit which require site plan approval under Section 615, the Special Permit Granting Authority shall refer a Special Permit application to the Board of Appeals, Board of Health, Conservation Commission, Duxbury Bay Management Commission, Planning Board, Water Advisory Board and Design Review Board for written comments and recommendations before taking final action on said Special Permit application. In addition to the above noted Boards, the Special Permit Granting Authority may refer a Special Permit application to any other Town agency/board/department for comments and recommendations if it so desires before taking final action on said Special Permit application. A public hearing on said referral shall not be required.

Any such board or agency to which applications are referred for comment shall make its recommendations and send copies thereof to the Special Permit Granting Authority and the applicant within thirty-five (35) days of receipt of the referral request by said board or agency or the referral request by said board or agency or there shall be deemed no opposition or desire to comment. The Special Permit Granting Authority shall not act upon said Special Permit until either comments from referred boards or agencies have been received, or said thirty-five (35) days have elapsed, whichever is sooner. Applications referred to more than one (1) board or agency may be reviewed jointly by said boards or agencies.

## 906.5 Application Requirements and Determinants for Special Permits from the Board of Appeals:

## A. Requirements:

With each application for a Special Permit, except as otherwise provided for a development application, three (3) copies of a site plan shall be submitted to each of the following boards: the Board of Appeals, Planning Board, Board of Health, Conservation Commission and Department of Public Works. One (1) copy of the application shall be submitted to each of the Zoning Enforcement Officer and the Design Review Board. To the extent to which the following information is necessary to delineate and describe site conditions related to the proposed use for which the Special Permit is requested, said site plan shall show among other things: all existing and proposed buildings, structures, parking spaces, driveways, driveway openings, service areas, and other uses, existing and proposed contours at two-foot intervals, proposed clear sight distances at all driveway openings, existing and proposed ways, existing and proposed water sources and volumes of use, existing traffic counts (from town data) and estimated future traffic volumes, land uses, abutting and across the street from the site, the zoning districts within one thousand (1,000) feet of the site perimeter, desirable existing and proposed trees on the premises, all facilities for refuse storage, sewerage, refuse and other waste disposal and for surface water drainage or retention and all principal landscape features, such as fences, walls, planting areas and walks on the lot. Said plan shall also illustrate public and private water supply wells within the site boundaries and on adjacent properties, and where applicable, the limits of any defined aguifer protection district area as specified in Section 406 of this Zoning Bylaw. Signs and lighting shall also be included. Said plan shall be prepared by a registered engineer and/or land surveyor at an appropriate scale to show clearly dimensions, legends and all other information deemed necessary to describe the site and its conditions.

#### B. Determinants:

In approving a site plan as part of the Special Permit, the Board of Appeals shall assure to a degree consistent with a reasonable use of the site for a purpose permitted within the district in which it is located:

- Protection for adjoining premises against detrimental or offensive use on the site;
- Adequacy of space for vehicular access to and off-street parking and loading/unloading on the site;
- Convenience and safety of vehicular and pedestrian movement within the site and in relation to adjacent ways and land;
- Adequacy of water supplies and distribution for domestic uses fire protection;
- Adequacy of the methods of storage and disposal for sewage, refuse and other
  wastes resulting from the uses permitted on the site and the methods of drainage or
  retention of surface water;
- Maintenance and promotion of dispersed shade on paved areas through the effective use of established and/or new trees;
- Conformance to sign regulations in Section 601.

#### 907 APPEAL OF BOARD OF APPEALS DECISION

Any person aggrieved by a decision of the Board of Appeals or any other special permit granting authority may take an appeal to the courts in accordance with G. L. c. 40A.

## 908 ADMINISTRATION OF DEVELOPMENT APPLICATIONS

## 908.1 Duties and Responsibilities

The Board of Appeals shall be responsible for the administration of the Planned Development Special Permit procedures and for scheduling, advertising and conducting all public hearings, the taking and evaluating of testimony and the approval with or without conditions or the denial of a Development Application.

## 908.2 Designated Review Body

The Board of Appeals shall designate the Planning Board as the review body for Special Permit procedures dealing with Planned Development.

## 908.3 Duties and Responsibilities of the Review Body

The Planning Board shall administer the review of information required by this Bylaw; shall assign to the appropriate Town committees, commissions and boards including, but not limited to, the following: Board of Selectmen, School Committee, Board of Health, Water Commissioners, Conservation Commission, Historical Commission, Department of Public Works, Finance Committee, Fiscal Advisory Committee, Town Assessors, Fire Chief and Open Space and Recreation Committee and Design Review Board, and the review of data particular to each of these bodies; shall set time limits for the review and reports consistent with the provisions herein; shall conduct meetings; shall prepare written findings; and shall give testimony to the Board of Appeals.

#### 909 DESIGN REVIEW BOARD

#### 909.1 Establishment and Membership

A Design Review Board is hereby established. Said Board shall consist of five (5) members and two (2) alternate members who shall be appointed by the Board of Selectmen in the manner prescribed herein. Members shall include, where possible in order of preference, an architect, a landscape architect, a designee of the Planning Board, a lawyer, a realtor, a nominee of any of the local historical societies or a contractor. Members shall serve for three (3) years or until their successors are appointed, except that of the five members first appointed one shall serve for three (3) years, two (2) shall serve for two (2) years and two (2) shall serve for one (1) year each. Members may be removed for cause by the Board of Selectmen following written charges and a properly advertised public hearing. A vacancy shall be filled forthwith by appointment by the Board of Selectmen for the unexpired term. Two (2) alternate members of the Board shall be appointed each year by the Board of Selectmen for a term of one (1) year in accordance with the order of occupation preference designated herein.

#### 909.2 Organization and Proceedings

The Design Review Board shall elect a chairman from among its members to serve for a term of one (1) year. The Board shall adopt such guidelines as may be considered

necessary to the conduct of its duties and responsibilities. The Board shall keep records of its proceedings, any plans, photographs or other drawings or documents pertaining to each matter reviewed by the Board and a statement of its recommendations and the reason therefore.

#### 909.3 Duties and Procedures

The Design Review Board shall assist the Planning Board and Zoning Board of Appeals in reviewing development applications with respect to those matters referred to it by the respective Boards. It shall also make recommendations on such other plans and applications as the Zoning Board of Appeals, Planning Board and Zoning Enforcement Officer may submit to it. The Design Review Board shall submit written reports within twenty-one (21) days of the date of submittal for review. All recommendations and reports of the Design Review Board shall be done with the concurrence of at least three (3) members. The Zoning Board of Appeals may modify any recommendations of the Design Review Board. Any such request for modification shall be dealt with by the Zoning Board of Appeals as an administrative matter.

#### 910 REPETITIVE PETITIONS

## 910.1 Bylaw Amendments

No proposed change in this Bylaw which has been unfavorably acted upon by the Town Meeting shall be considered by the Town Meeting within two (2) years after the date of such unfavorable action unless adoption of the proposed change is recommended in the final report of the Planning Board to Town Meeting.

#### 910.2 Board of Appeals Decision

No appeal, application or petition which has been unfavorably and finally acted upon by the Board of Appeals shall be acted favorably upon within two (2) years after the date of final unfavorable action unless all but one (1) of the members of the Planning Board first find specific and material changes in the conditions upon which the previous unfavorable action was based and consent to a re-hearing and unless the Board of Appeals finds such changes in conditions warrant such favorable action.

## **911 PENALTIES**

#### 911.1 Conditions

Any person violating any of the provisions of this Bylaw shall be fined not more than fifty dollars (\$50.00) for each offense. Each day that any violation is permitted to exist after written notification thereof by the Zoning Enforcement Officer shall constitute a separate offense. The Town shall be the beneficiary of all fines paid including the costs of prosecuting any legal action if allowable by law.

## 911.2 Applicability

The penalty provisions of this Bylaw may be imposed upon the developer, and owner, general agent, tenant architect, any contractor or builder, or any person having an identifiable property interest including a mechanic's lien, mortgage or other attachment against the property.

#### 911.3 Non Criminal Disposition

In addition to the procedure of enforcement as described above, the provisions of this Bylaw may also be enforced by the Zoning Enforcement Officer, by non criminal compliant pursuant to the provisions of MGL Chapter 40, Section 21D. The penalty for violation of any provision of this bylaw shall be twenty-five dollars (\$25.00) for the first offense; fifty dollars (\$50.00) for the second offense; one hundred dollars (\$100.00) for the third offense; and two hundred dollars (\$200.00) for the fourth offense and each subsequent offense.

#### 912 AMENDMENT

#### 912.1 Authority

This Bylaw may be amended from time to time in accordance with the provisions of G. L. c. 40A. An amendment may be initiated by submitting a proposed change to the Board of Selectmen, by the Board of Selectmen, the Board of Appeals, an individual owning land in the Town, registered voters of the Town pursuant to G. L. c. 39, sec. 10, the Planning Board and the Metropolitan Area Planning Council, within fourteen (14) days of the receipt of a proposed change, the Board of Selectmen shall submit it to the Planning Board for review, a public hearing and a report.

#### 912.2 Public Hearing

The Planning Board shall hold a public hearing on any proposed amendment, first causing notice of the time, place of such hearing and sufficient identification of the subject to be discussed in the manner prescribed in G. L. c. 40A.

#### **912.3** Report

The Planning Board shall, after hearing all testimony regarding any proposed amendment, submit a final report with its recommendations to the Town Meeting in accordance with and subject to the provisions of G. L. c. 40A.

#### *913 SEVERABILITY*

The provisions of this Bylaw shall be severable, and if any of its provisions shall be held to be unconstitutional, the validity of any of the remaining portions of this Bylaw shall not be affected.

#### 914 EFFECTIVE DATE

An amendment to this Bylaw shall take effect on the date on which such amendment was adopted by a favorable two-thirds vote of Town Meeting subject to the publications requirements as provided in G. L. c. 40A, sec. 5.

#### 915 CONFLICT WITH OTHER LAWS AND REGULATIONS

This Bylaw shall not interfere with or annul any Bylaw, rule, regulations or permit provided that, unless specifically excepted where this Bylaw is more stringent, it shall control.

Printed September 1, 2015

## **AMENDMENTS SINCE MARCH 2003**

## ALL AMENDMENTS LISTED BELOW HAVE BEEN INCORPORATED INTO THE SEPTEMBER 1, 2015 PRINTING OF THE BYLAW

ANNUAL TOWN MEETING DATE	TOWN MEETING ARTICLE #	SECTION(S)	SUBJECT	ATTORNEY GENERAL APPROVAL	PUBLIC NOTICE OF ATTORNEY GENERAL APPROVAL
November 24, 2003	7	425	Correct Typographical Error	December 2, 2003 February 20, 2004	February 20, 2004 Posted by Constable
March 13, 2004	14	560	Inclusionary Housing	June 30, 2004	July 14 & 21, 2004 Duxbury Clipper
March 13, 2004	16	201	Waterfront Scenic Area Overlay District	June 30, 2004	July 14 & 21, 2004 Duxbury Clipper
March 13, 2004	17	200, 300, 400, 900	Piers	June 30, 2004	July 14 & 21, 2004 Duxbury Clipper
March 13, 2004	24	202.2	Zoning Map	June 30, 2004	July 14 & 21, 2004 Duxbury Clipper
March 13, 2004	25	906.2	Associate Member	June 30, 2004	July 14 & 21, 2004 Duxbury Clipper
March 13, 2004	29	560	Correct Typographical Error	June 30, 2004	July 14 & 21, 2004 Duxbury Clipper
March 15, 2005	24	404.8, 615.7(2), 906.4	Bay Management Commission	May 17, 2005	June 1 & 8, 2005 Duxbury Clipper
March 15, 2005	30	202.2, 402	FIRM Maps	May 17, 2005	June 1 & 8, 2005 Duxbury Clipper
March 14, 2006	36	202.1, 410, 420, 430	Zoning Map	April 3, 2006	April 26 & May 3, 2006 Duxbury Clipper
March 12, 2007	27	202.1, 410, 420, 430	Zoning Map	April 23, 2007	May 16 & May 23, 2007 Duxbury Clipper
March 12, 2007	29	803.2, 804.1	Planned Development Submission	April 23, 2007	May 16 & May 23, 2007 Duxbury Clipper
March 12, 2007	33	404.20	Piers	April 23, 2007	May 16 & May 23, 2007 Duxbury Clipper
March 11, 2008	32	570.00	Affordable Housing Bylaw	April 29, 2008	May 7 & May 14, 2008 Duxbury Clipper
March 11, 2008	33	560.11	Payment Schedule - Fees in Lieu of Affordable Housing	April 29, 2008	May 7 & May 14, 2008 Duxbury Clipper
March 14, 2009	42	202.1, 410, 420, 430	Zoning Map	April 7, 2009	May 6 & May 13, 2009 Duxbury Clipper
March 14, 2009	43	403.5, 404.6, 410.3, 421.4, 422.3, 610.4, 610.5	Wireless Telecommunications (WPOD)	April 7, 2009	May 6 & May 13, 2009 Duxbury Clipper

Printed September 1, 2015

## **AMENDMENTS SINCE MARCH 2003**

## ALL AMENDMENTS LISTED BELOW HAVE BEEN INCORPORATED INTO THE SEPTEMBER 1, 2015 PRINTING OF THE BYLAW

ANNUAL TOWN MEETING DATE	TOWN MEETING ARTICLE #	SECTION(S)	SUBJECT	ATTORNEY GENERAL APPROVAL	PUBLIC NOTICE OF ATTORNEY GENERAL APPROVAL
March 13, 2010	17	421.3.7, 302	Green Communities	June 30, 2010	July 7 & July 14, 2010 Duxbury Clipper
March 13, 2010	18	616 (new)	Community-Scale Wind Facilities	June 30, 2010	July 7 & July 14, 2010 Duxbury Clipper
March 13, 2010	19	615	Administrative Site Plan Review - Remove Religious & Educational	June 30, 2010	July 7 & July 14, 2010 Duxbury Clipper
March 12, 2011	33	302	Definition Accessory Structure	July 5, 2011	July 20 & July 27, 2011 Duxbury Clipper
March 12, 2011	35	410.6	Accessory Apt. Alteration 5-yr to 1-yr	July 5, 2011	July 20 & July 27, 2011 Duxbury Clipper
March 12, 2011	37	302, 410.3	Change "Guest House" to "Bed & Breakfast"	July 5, 2011	July 20 & July 27, 2011 Duxbury Clipper
March 8, 2014	24	617	Medical Marijuana Moratorium	April 7, 2014	April 16 & April 23, 2014 Duxbury Clipper
March 14, 2015	35	560.5	Payments for Fees in Lieu of Construction of Affordable Housing	June 19, 2015	July 1 & July 8, 2015 Duxbury Clipper

Printed September 1, 2015

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The purpose of these by-laws is to establish rules conducive to the welfare of the Town of Duxbury and the convenience of its residents, and to provide for the orderly direction and management of its affairs. These by-laws do not represent the only laws or regulations governing the conduct of town affairs; other sources of authority include state statutes, which are generally compiled in the General Laws of the Commonwealth; Special Acts of the Legislature adopted specifically for the Town of Duxbury; the Protective (Zoning) By-Law, a copy of which is maintained with these by-laws; the By-Laws Governing the Classification of Personnel and the Administration of Standard Rates and Salaries and Wages (the Personnel By-Law) and rules and regulations issued by various town departments and approved by the Selectmen where required. An attempt has been made to cross-reference these by-laws to state statutory where applicable, but such cross-references are not complete in all cases and are subject to future amendments by the state legislature.

## **CHAPTER 1 - GENERAL PROVISIONS**

#### 1.1. ADOPTION OF AND AMENDMENTS TO THE BY-LAWS

- 1.1.1 The following provisions shall constitute the by-laws of the Town of Duxbury. The acceptance and approval of these by-laws shall specifically repeal any and all general by-laws previously in force. Whenever reference is herein made to these by-laws, it shall include these by-laws as they may from time to time be amended. The invalidity of any chapter, section or provision of these by-laws shall not invalidate any other chapter, section or provision.
- 1.1.2 The repeal of a by-law shall not thereby have the effect of reviving a by-law previously repealed. The repeal of a by-law shall not affect any act done, or any right accrued or established, nor any action in a civil case, nor affect any punishment, penalty or forfeiture incurred under such by-law.
- 1.1.3 Any or all of these by-laws may be repealed or amended or other by- laws may be adopted by a majority vote, except as may otherwise be required by statute, at any town meeting, provided that an article or articles for that purpose have been inserted in the warrant for such town meeting.
- 1.1.4 In accordance with M.G.L. c. 40, Sec. 21D, whoever violates any of the provisions of these by-laws shall, unless other provision is expressly made, forfeit and pay a fine not exceeding \$300.00. Each day the violation continues shall be considered a separate offense. Schedules of fines assessed for such violations shall be set by the Board of Selectmen unless another officer, board, committee or commission is specifically authorized to do so elsewhere in these by-laws. In all instances, non-criminal penalties pursuant to M.G.L. c.40. Section 21D, shall be established following the procedures that govern the setting of fees in Section 7.10.

### Town of Duxbury General By-laws

Revised 06-30-17

- 1.1.5 Enforcement of these by-laws through criminal or non-criminal proceedings shall be prescribed in Section 4.7.
- 1.1.6 Harbormaster Non-Criminal Rules & Regulations -The Town may enforce any provision of any rule and regulation adopted by the Selectmen and published in the Board of Selectmen's Manual through the Non-Criminal process set forth in M.G.L. Ch. 40:21D.

#### 1.2. ACTS OF THE LEGISLATURE ACCEPTED BY THE TOWN

1.2.1 The Town Clerk shall attach as Appendix A a current list of all Acts of the Legislature accepted by the Town.

## 1.3. ISSUANCE, DENIAL OR REVOCATION OF LICENSES AND PERMITS FOR NONPAYMENT OF TAXES

- 1.3.1 License and Permit issuing authorities of the Town of Duxbury may deny or revoke any local license or permit, (except those listed in section 1.3.2(e) below) including renewals and transfers thereof, to any person, corporation or business enterprise having neglected or refused to pay any local tax, fee, assessment or betterment or any other municipal charge.
- 1.3.2 Any such denial or revocation of a license or permit shall be subject to the following procedures and conditions:
  - (a) The tax collector shall annually furnish to each department, board, commission or division hereinafter referred to as the licensing authority, that issues licenses or permits including renewals and transfers, a list of any person, corporation, or business enterprise, hereinafter referred to as the party, that has neglected or refused to pay any local taxes, fees, assessments, betterments or other municipal charges for not less than a twelve month period, and that such party has not filed in good faith a pending application for an abatement of such tax or a pending petition before the Appellate Tax Board.
  - (b) The licensing authority may deny, revoke or suspend any license or permit, including renewals and transfers to any party whose name appears on said list furnished to the licensing authority from the tax collector; provided, however, that written notice is given to the party and the tax collector, as required by applicable provisions of law, and the party is given a hearing not earlier than fourteen (14) days after said notice.

Said list shall be prima facie evidence for denial, revocation or suspension of said license or permit to any party. The tax collector shall have the right to intervene in any hearing conducted with respect to such license denial, revocation or suspension. Any findings made by the licensing authority with respect to such license denial, revocation or suspension shall be made only for the purposes of such proceeding and shall not be relevant to or introduced in any proceeding at law, except for any appeal from such license denial, revocation or suspension. Any license or permit denied, suspended or revoked under this section shall not be reissued or renewed until the license authority receives a certificate issued by the tax collector that the party is in good standing with respect to any and all local taxes, fees, assessments, betterments, or other municipal charges, payable to the town as of the date of issuance of said certificate.

- (c) Any party shall be given an opportunity to enter into a payment agreement, thereby allowing the licensing authority to issue a certificate indicating said limitations to the license or permit and the validity of said license shall be conditioned upon the satisfactory compliance with said agreement. Failure to comply with said agreement shall be grounds for the suspension or revocation of said license or permit; provided, however, that the holder be given notice and a hearing as required by applicable provisions of law.
- (d) The Board of Selectmen may waive such denial, suspension or revocation if it finds there is no direct or indirect business interest by the property owner, its officers or stockholders, if any, or members of his or her immediate family, as defined in M.G.L. Chapter 268, Section 1, in the business or activity conducted in or on said property.
- (e) This section shall not apply to the following licenses and permits: open burning; M.G.L. c. 48, sec. 13; bicycle permits; M.G.L. c. 85, sec. 11A; sales of articles for charitable purposes, M.G.L. c. 101, sec. 33; children's work permits, M.G.L. c. 149, sec. 69; clubs and associations dispensing food or beverage licenses; M.G.L. c. 140, sec. 21E dog licenses, M.G.L. c. 140, sec. 137; fishing; hunting and trapping licenses, M.G.L. c. 131, sec. 12; marriage licenses, M.G.L. c. 207, sec. 28; and theatrical events, public exhibition permits, M.G.L. c. 140, sec. 181.

#### 1.4. DEPARTMENT REVOLVING FUNDS

#### 1.4.1 Purpose

This by-law establishes and authorizes revolving funds for use by specified Town departments, boards, committees, agencies or officers in connection with the operation of programs or activities that generate fees, charges or other receipts to support all or some of the expenses of those programs or activities. These revolving funds are established under and governed by General Laws Chapter 44, § 53E½.

- 1.4.2 <u>Expenditure Limitations</u>. The specified department or agency head, board, committee or officer may incur liabilities against and spend monies from a revolving fund established and authorized by this by-law/ordinance without appropriation subject to the following limitations:
  - (a) Fringe benefits of full-time employees whose salaries or wages are paid from the fund shall also be paid from the fund.
  - (b) No liability shall be incurred in excess of the available balance of the fund.
  - (c) The total amount spent during a fiscal year shall not exceed the amount authorized by Town Meeting on or before July 1 of that fiscal year, or any increased amount of that authorization that is later approved during that fiscal year by the Board of Selectmen and Finance Committee.
- 1.4.3 <u>Interest</u>. Interest earned on monies credited to a revolving fund established by this bylaw/ordinance shall be credited to the General Fund.
- 1.4.4 Procedures and Reports. Except as provided in General Laws Chapter 44, § 53E½ and this by-law/ordinance, the laws, charter provisions, by-laws/ordinances, rules, regulations, policies or procedures that govern the receipt and custody of town/city monies and the expenditure and payment of town/city funds shall apply to the use of a revolving fund established and authorized by this by-law/ordinance. The town accountant/city auditor shall include a statement on the collections credited to each fund, the encumbrances and expenditures charged to the fund and the balance available for expenditure in the regular report the town accountant/city auditor provides the department, board, committee, agency or officer on appropriations made for its use.
- 1.4.5 <u>Authorized Revolving Funds</u>. The following table establishes:
  - (a) Each revolving fund authorized for use by a town/city department, board, committee, agency or officer for Fiscal Year 2019 and all subsequent years;
  - (b) The department or agency head, board, committee or officer authorized to spend from each fund;
  - (c) The fees, charges and other monies charged and received by the

department, board, committee; agency or officer in connection with the program or activity for which the fund is established that shall be credited to each fund by the town accountant/city auditor;

- (d) The expenses of the program or activity for which each fund may be used;
- (e) Any restrictions or conditions on expenditures from each fund; and
- (f) Any reporting or other requirements that apply to each fund.

Revolving Fund	Department, Board, Committee, Agency or Officer Authorized to Spend from Fund	Fees, Charges or Other Receipts Credited to Fund	Program or Activity Expenses Payable from Fund	Restrictions or Conditions on Expenses Payable from Fund
Senior Center	Director, Council on Aging	Senior Center program fees	Senior Center program operations	
Jaycox Tree Farm Hazardous Materials Response	Conservation Administrator Fire Chief	Revenues of Tree Farm Reimbursements allowed under MGL c. 21E for response to hazardous materials releases	Supplies for Tree Farm  Replacement, repair, and purchase of equipment and supplies and for administrative and firefighter wage expenses associated with fire operations and responses to	
Regional Dispatch Services	Fire Chief	Charges for services	responses to hazardous materials incidents To provide regional dispatch services to member towns	

### **CHAPTER 2 - TOWN MEETING**

#### 2.1. ANNUAL TOWN MEETING AND TOWN ELECTIONS

- 2.1.1 The Annual Town Meeting shall be held on the second Saturday in March of each year at the hour and location designated by the Selectmen.
- 2.1.2 The Town Clerk shall be responsible for preparing any official ballots for town elections. The election of officers designated on the official ballot, and the voting on such questions or matters as may properly be submitted to vote in the official ballots, shall take place two weeks after the commencement of the Annual Town Meeting of each year. The hour of opening the polls, and the setting aside of any additional voting dates and times, as may be necessary, is to be determined by the Selectmen.

#### 2.2. SPECIAL TOWN MEETING

2.2.1 A Special Town Meeting may be called by the Selectmen, the date, hour and location of the meeting to be designated by them, or otherwise pursuant to applicable state statute.

#### 2.3. WARRANTS FOR TOWN MEETING

2.3.1 The Board of Selectmen shall be responsible for preparing all town meeting warrants. Warrants for all town meetings shall be served by posting an attested copy thereof in each precinct, at least seven (7) days before the Annual Town Meeting and fourteen (14) days before a Special Town Meeting. In addition to posting copies of the warrant for any Special Town Meeting, a copy of the warrant shall be published in one Plymouth County newspaper with a regular circulation in the Town of Duxbury at least fourteen (14) days before the time of holding said Special Town Meeting. The warrant for the Annual Town Meeting shall be closed no later than 45 days preceding the date of such meeting. No Annual or Special Town Meeting shall be dissolved until all of the articles contained in the warrant for such meeting shall have been acted upon there at.

#### 2.4. CONDUCT OF TOWN MEETINGS

2.4.1 The general conduct of the town meetings and the duties of the Moderator, not otherwise prescribed by statute or by these by-laws, shall be determined in accordance with "TOWN MEETING TIME" ((copyright Little Brown). Sections 2.4.3 through 2.4.6 of these by-laws constitute approved exceptions to the conduct of town meetings as prescribed by "Town Meeting Time." The Clerk shall maintain with these By-Laws a copy of "Town Meeting Time" available for inspection by any registered voter of the Town.

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- 2.4.2 No minimum number of registered voters shall be necessary to constitute a quorum for the transaction of business at any duly called Annual or Special Town Meeting or any adjournments thereof.
- 2.4.3 All articles shall be acted on in the order of their arrangement in the warrant unless the meeting, by vote, determines to defer action until after a specific subsequent article.
- 2.4.4 A non-voter may be permitted to address the meeting by a majority vote of that meeting.
- 2.4.5 During the meeting, a motion "to lay on the table" will not be considered.
- 2.4.6 All votes for reconsideration shall require the same quantitative vote as the motion to which it applies and shall be made at the same session as the original motion or the next succeeding session, and may be made only once on any motion.
- 2.4.7 Whenever a two-thirds vote is required on any matter, the Moderator may declare a motion passed by a voice vote of at least two-thirds in favor or failed to obtain a two-thirds vote in favor and a count need not be taken unless the vote so declared is immediately questioned by seven or more voters as provided in MGL, Chapter 39, section 15 or otherwise required by law or these By-laws. The Town Clerk shall record the Moderator's declaration that the motion passed by a two-thirds vote in favor or failed to obtain a two-thirds vote in favor.

# CHAPTER 3 - ELECTED TOWN OFFICERS, BOARDS AND COMMITTEES

#### 3.1. SELECTMEN

The Board of Selectmen shall consist of three members, one elected each year for a term of three years. In addition to those powers and duties given in Chapter 353 of the Acts of 1987 (Act Providing for a Town Manager, a copy of which appears as Appendix B in these by-laws as Appendix B), the Board of Selectmen shall have the following powers and duties:

3.1.1 The Board of Selectmen shall exercise general supervision over all matters affecting the interests or welfare of the Town and shall enforce these bylaws and may take such action in regard thereto, including the use of all remedies and penalties permitted by law or these by-laws, as they believe are in the best interests of the Town.

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- 3.1.2 No person shall hold, at one time, the offices of Board of Selectmen and Assessor.
- 3.1.3 The Board of Selectmen shall serve as a committee established pursuant to M.G.L. c. 83, sec. 1 with all the powers and authority usually conferred upon a Board of Sewer Commissioners.
- 3.1.4 The Board of Selectmen shall cause a biennial audit of the Town's financial records to be accomplished by and carry the report thereon of an independent accountant or accounting firm.
- The Board of Selectmen shall appoint a member of the bar in good standing to serve as Town Counsel at their pleasure. The Board of Selectmen may also employ special counsel from time to time whenever, in their judgment, the necessity arises. No town department or official shall request the services of Town Counsel, as such, without first obtaining the consent and approval of the Board of Selectmen.
- 3.1.6 The Board of Selectmen shall conduct an annual written Performance review of the Town Manager.

#### 3.2. ASSESSORS

3.2.1 The Board of Assessors shall consist of three members, one elected each year for a term of three years. The duties of the Assessors shall be such as are stated in M.G.L. c. 41, sec. 29, as from time to time amended, and M.G.L. c. 59, sec. 38, as from time to time amended.

#### 3.3. MODERATOR

3.3.1 The Moderator shall hold no other Town Office. The Moderator's term of office shall be one year. In addition to presiding at all Annual and Special Town Meetings, the Moderator shall make those appointments referred to in Chapter 5.1 of these by-laws and appointments as required by State statute and/or by Town Meeting actions.

#### 3.4. TOWN CLERK

- 3.4.1 The Town Clerk's term of office shall be three years. The duties of the Clerk shall be such as are stated in M.G.L. c. 41, sec. 15, as from time to time amended.
- 3.4.2 The Town Clerk shall furnish all boards and committees and officers with a copy of all votes affecting them.
- 3.4.3 All deeds and instruments which convey any interest in real property to the Town (title documents) shall, when returned to the Town, be filed with the

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Town Clerk's office. The Town Clerk shall be custodian of all title documents and shall maintain an index, by grantor and location, for all title documents on file with the Town Clerk's office.

#### 3.5. SCHOOL COMMITTEE

3.5.1 The School Committee shall consist of five members all for three-year staggered terms, two elected the following year, and one elected the third year. The duties of the School Committee shall be such as are stated in M.G.L. c. 71, secs. 35-67, as from time to time amended.

#### 3.6. LIBRARY TRUSTEES

3.6.1 The Board of Library Trustees shall consist of six trustees, two to be elected each year, all for a three-year terms. The duties of the Library Trustees shall be such as are stated in M.G.L. c. 78, sec. 10 as from time to time amended.

#### 3.7. PLANNING BOARD

- 3.7.1 The Planning Board shall consist of seven members, all for five-year staggered terms.
- 3.7.2 The duties of the Board shall be such as are stated in M.G.L. c. 41, sections 81-A through 81-GG, as from time to time amended.

#### 3.8. HOUSING AUTHORITY

3.8.1 The Duxbury Housing Authority shall consist of five members, four to be elected, and one to be appointed by the Governor, all for five-year staggered terms. The duties of the Housing Authority shall be such as are stated in M.G.L. c. 121B, sec. 26 as from time to time amended.

#### 3.9. VACANCIES

Vacancies in any and all offices enumerated in Chapter 3, including those vacancies resulting from failure to elect, are provided for under M.G.L. c. 121B and M.G.L. c. 41, sections 10, 11 and 81-A.

#### 3.10. TERM OF OFFICE

3.10.1 The term of office of any elected officer shall commence immediately following his or her election and swearing-in, except that the office of Town Clerk shall commence on the seventh day succeeding his or her election.

#### 3.11. RESIDENTS AS ELECTED OFFICERS

3.11.1 All elected officers shall be registered voters of the Town of Duxbury.

## **CHAPTER 4 - TOWN MANAGER**

A Town Manager, who shall be the chief administrative and financial officer of the Town, shall be appointed by the Board of Selectmen in accordance with Chapter 353 of the Acts of 1987 (Act Providing for a Town Manager). Attention is directed to such Act, as amended from time to time, for extensive statutory provisions regarding the duties of the Town Manager. A copy thereof appears as Appendix B. In addition to those powers and duties given in said Act, the Town Manager shall have the following powers and duties:

- The Town Manager shall keep the Board of Selectmen and the Finance Committee simultaneously informed as to the financial condition of the town and provide periodic reports enumerating account balances in summary form with detailed back-up, and provide a detailed operating statement of revenues and expenses. His periodic reports will include comparisons of revenues and expenses against budget expectations, and projections of same through year end. He shall simultaneously alert the Board of Selectmen and Finance Committee of any significant, unanticipated changes in towns' financial condition or operations.
- 4.1.1 There shall be established a Department of Finance which shall be under the jurisdiction of the Town Manager. The Department of Finance shall have the powers and duties now vested in or exercised by the following departments: Town Accountant and Town Treasurer/Collector. These departments shall become divisions of the Department of Finance. It is the intent of this bylaw that all financial activities of the Town shall be consolidated and coordinated by the Department of Finance.
- 4.1.2 The Town Manager shall appoint a Director of Finance to oversee and direct the duties and responsibilities of the Department of Finance. The Director shall have full authority for operations and staffing of the Department of Finance, subject to the approval of the Town Manager.
- 4.1.3 The Deputy Assessor appointed by the Board of Assessors, shall coordinate the activities of the office of Assessors with the Department of Finance.
- 4.2 He shall, at such time as the Selectmen may direct but, in any event not later than ninety (90) days before an Annual Town Meeting, submit to the Board of Selectmen, the Finance Committee, and the Fiscal Advisory Committee a proposed budget for the ensuing Fiscal Year.
- 4.3 He shall, at such time as the Board of Selectmen may direct but, in any event not later than seventy-five (75) days before an Annual Town Meeting, submit to the Finance Committee and the Fiscal Advisory Committee the proposed Town budget as reviewed by the Board of Selectmen.

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- 4.4 He shall, at such time as directed by the Board of Selectmen, but in any event not later than seventy-five (75) days before an Annual Town Meeting submit to the Board of Selectmen, the Finance Committee and the Fiscal Advisory Committee a five year Capital Improvements Program.
- 4.5 He shall have the authority and duty, consistent with other laws, to issue and revoke permits to specific persons to engage in the breaking or digging up of any part of any street or aiding in the same.
- 4.6 He shall establish procedures so that any town agency may sell or otherwise dispose of any property or material within its possession or control, which has become obsolete or is not required for further use by it, not exceeding \$500.00 in value.
- 4.7 The Town Manager or his agent, as agents of the Selectmen, may institute prosecute, defend, compromise and settle claims, actions, suits or other proceedings brought by, in behalf of, or against the Town. He may employ counsel and special counsel when authorized by the Selectmen. As an alternative to enforcement through criminal proceedings, to recover a fine as provided herein, the following non-criminal disposition may be made of any violation or any ordinance, by-law, rule or regulation of any municipal officer, board or department, the violation of which is subject to the specific penalty stated in Section 1.1.4 or any other specific penalty provided by law.

Any person noting a violation of any such ordinance, by-law, rule or regulation which he is empowered to enforce, may serve the offender with a written notice to appear before the Clerk of Plymouth District Court not later than twenty-one (21) days after the date of the notice. Any person notified to appear before the Clerk of the Plymouth District Court may appear and confess the offense charged, either personally or through an agent or by mailing with the notice such specific sum of money as the Town shall fix as a penalty for violation of the by-law, rule or regulation. The payment to the Town Clerk of such sum shall operate as a final disposition of the case. If any person so notified to appear desires to contest the alleged violation, he may, within twenty-one (21) days after the date of the notice, request a hearing in writing.

- 4.8 He shall maintain records of all lawsuits and documents relating to the legal affairs of the Town and coordinate the process of storing said records with the Town Clerk.
- 4.9 He shall appoint the Director of Public Works in accordance with Chapter 353 of the Acts of 1987. The Department of Public Works was established in accordance with Chapter 266 of the Acts of 1985 of the Massachusetts Legislature, a copy of which is appended as Appendix C to these By-Laws.

### **CHAPTER 5 - APPOINTED OFFICERS AND COMMITTEES**

#### 5.1 APPOINTMENTS MADE BY THE MODERATOR

Cemetery Trustees
Duxbury Beach Committee
Finance Committee
Fiscal Advisory Committee
Personnel Board
Water and Sewer Advisory Board

#### 5.2 APPOINTMENTS MADE BY THE BOARD OF SELECTMEN

Agricultural Commission

Board of Appeals

Board of Health

**Conservation Commission** 

- \*Constables (M.G.L. c. 41, sec. 91A)
- \*Council on Aging
- \*Election Officers

**Historical Commission** 

- \*Registrars of Voters
- \*Town Counsel
- \*Town Manager

All other Committees, boards and commissions, except those which are by action of Town Meeting, to be appointed by the Moderator and except those which are elected by the voters.

#### 5.3 APPOINTMENTS MADE BY THE TOWN MANAGER

- \*Animal Control Officer
- \*Building Inspector
- \*Conservation Administrator
- \*Council on Aging Administrator
- \*Director of Inspectional Services
- \*Director of Public Works
- \*Director of Veterans Services and Agent
- \*Facilities Director
- \*Fire Chief
- \*Director of Finance
- \*Harbormaster
- \*Inspectors (except as designated by General Law)
- \*Police Chief

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- \*Recreation Director
- \*Sealer of Weights and Measures
- \*Shellfish Warden
- \*Town Accountant
- \*Town Collector-Treasurer
- \*Tree Warden
- \*Zoning Enforcement Officer

Any other positions as designated by Town Meeting.

#### 5.4 OTHER APPOINTED TOWN OFFICERS

Superintendent of Schools (by the School Committee) Library Director (by the Library Trustees) Assistant Assessor (by the Assessors) Town Planner (by the Planning Board)

\*Asterisks indicate those appointments which are made pursuant to specific statutory authority and which may not be altered by amendment of these by-laws without amendment of state statute

## **CHAPTER 6 - COMMITTEES**

#### 6.1. COMMITTEES

- 6.1.1 Except as otherwise provided by law or these by-laws, the provisions of this chapter shall apply to appointed town committees. For the purpose of this chapter, the terms "Committee" or "Committees" shall include boards and commissions.
- Any person chosen to serve as a member of a committee shall be a registered voter of the Town and shall receive notice of appointment from the appointing authority. The Town Clerk shall keep a record of the members of a committee.
- 6.1.3 The first appointed member of a newly created committee shall call the first meeting and preside over the election of a chairman and clerk.
- 6.1.4 A committee vacancy occurs when a committee member:
  - (a) resigns or is removed by the appointing authority or is removed for cause as defined in MGL, chapter 41, sec. 109.
  - (b) ceases to be a registered voter of the Town;
  - (c) is barred by law from service in the position;

- (d) no longer qualifies to hold office;
- (e) completes his term of office.
- 6.1.5 A vacancy in a committee shall be filled by the appointing authority in accordance with its powers and applicable authority.
- 6.1.6 Committees created by state statute or these Town by-laws shall be permanent. Committees created by vote of Town Meeting shall have a term as set forth in the Town Meeting vote; if no such term is set forth, the committee shall continue until discharged by the Selectmen upon completion of its duties. Committees created by the Selectmen shall serve at the discretion of the Selectmen. Appointments to standing committees shall be made not earlier than 30 days prior to, and shall become effective as of, the first day of the next fiscal year, except as otherwise provided by statute, these by-laws, or vote of Town Meeting. Unless otherwise provided by law or these by-laws, the term of a committee shall commence on the first day of the next fiscal year or, in the case of a newly-created committee, then within 30 days of the committee's creation, and shall be for a term ending at the last day of the current fiscal year, unless another term is established or the original term is extended by vote of Town Meeting or the appointing authority. All standing committees with terms in excess of three years shall have appointments made in such manner that the expiration of terms shall be on a staggered basis, and accordingly the original appointments may be for lesser terms.
- 6.1.7 A committee shall be discharged from its duties upon occurrence of any of the following:
  - (a) when required by law;
  - (b) by vote of a Town Meeting or other appointing authority;
  - (c) at the expiration of a committee's term of office, or any extension thereof:
  - (d) when the work of the committee is completed.

The Town Clerk shall be notified upon the discharge of a committee.

- 6.1.8 All committees of the Town shall meet at least annually.
- 6.1.9 All committees of the Town shall cause records of their activities and accounts to be kept in suitable form.
- All officers and committees of the Town shall file annual reports with the Selectmen on or before October 15th of the following year. The Town shall print all Reports of Town officials and boards, committees and commissions on a Fiscal Year basis in its Annual report.

#### 6.2. BOARD OF APPEALS - ZONING

- 6.2.1 The Board of Appeals-Zoning shall consist of five members appointed by the Selectmen. The Selectmen shall also appoint at least two associate members annually.
- 6.2.2 The Board of Appeals -Zoning appointed and acting under the (Zoning) Protective By-Law, Section 906, shall constitute the Board of Appeals under the Subdivision Control Law with the powers and duties granted by the law.

#### 6.3. BOARD OF HEALTH

6.3.1 The Board of Health shall consist of five members appointed by the Selectmen for three-year staggered terms. The Board of Selectmen shall also appoint one (1) alternate member who shall serve for a term of three (3) years. The Chair of the Board of Health may designate the alternate member to sit on the Board in case of absence, inability to act or conflict of interest on the part of any member thereof, or in the event of a vacancy on the board until said vacancy is filled. The Board of Health shall perform the duties as set forth in the General Laws.

#### 6.4. CEMETERY TRUSTEES

- 6.4.1 The Board of Cemetery Trustees shall consist of five (5) members appointed by the Moderator for five-year staggered terms.
- 6.4.2 The Cemetery Trustees shall act the Town's advisory board for cemetery issues. They shall serve as advisors to Town Meeting, the Board of Selectmen, the Town Manager, the Director of Public Works, the Cemetery Superintendent, and to any other board, committee or official requesting its assistance. In addition to the duties contained in M.G.L. c. 114, section 25 and Chapter 266 of the Acts of 1985, the specific duties of the Cemetery Trustees shall include:
  - (a) The annual establishment of rates for cemetery and crematory services including the sale of lots, with approval from the Board of Selectmen.
  - (b) Assisting the Director of Public Works and the Cemetery Superintendent on the development and implementation of long-range cemetery expansion and improvement.
  - (c) Advising town authorities on all matters affecting cemeteries.
  - (d) Maintaining of special trust funds pertaining to cemeteries which are in the hands of the Treasurer and advising the Town Manager, Board

of Selectmen, the Department of Public Works Director and the Town Meeting as to the annual disposition of these funds.

#### 6.5. CONSERVATION COMMISSION

6.5.1 The Conservation Commission shall consist of seven members appointed by the Selectmen for three-year staggered terms. The Conservation Commission shall perform the duties as set forth in the General Laws.

#### 6.6. DUXBURY BEACH COMMITTEE

- 6.6.1 The Duxbury Beach Committee shall consist of twelve Members appointed by the Moderator, which shall include the Police Chief, the Harbormaster/Shellfish Warden and the Conservation Administrator or their designees; three designees of the Duxbury Beach Reservation, Inc., and six members at-large, one of whom shall be a Duxbury Beach year-round resident, to three-year staggered terms.
- 6.6.2. The Duxbury Beach Committee shall have the following powers and duties:
  - (a) The Committee shall advise the Board of Selectmen, the Town Manager, the Finance Committee and any other relevant agency of the Town on the use and management of the town leased portion of the beach, and make recommendations to the Town Manager for the coordinated management of the beach so that its use will be a safe, sanitary and enjoyable recreation experience, and for the proper maintenance of the Powder Point Bridge.
  - (b) The Committee shall consult and cooperate with the Duxbury Beach Reservation, Inc., the Gurnet Saquish Association and the Duxbury Beach Residents Association, for the protection and preservation of the beach.

#### 6.7. FINANCE COMMITTEE

- 6.7.1 The Finance Committee shall consist of nine members appointed by the Moderator for three-year staggered terms. Members of the Committee shall hold no other Town office except as herein provided. The Finance Committee shall consider all municipal questions for the purpose of making reports and recommendations to the Town in accordance with M.G.L. c. 39, section 16.
- 6.7.2 Before a warrant for a Town Meeting is published, the Town Manager shall transmit a copy thereof to the Chairman of the Finance Committee, and such Committee shall hear all citizens known to it to be interested in any article of the warrant, and shall confer or consult with such departments, officers, committees or employees as may have information concerning the subject

matter of the articles in the warrant, following which the Committee shall return the warrant to the Selectmen, together with their recommendations thereto which shall be included with a copy of the warrant when published for distribution.

#### 6.8. FISCAL ADVISORY COMMITTEE

- 6.8.1 The Fiscal Advisory Committee shall consist of nine members appointed by the Moderator for three year staggered terms. When practical, at least three members shall be former members of the Finance Committee. The primary focus of the Fiscal Advisory Committee shall be advising the Selectmen, Town Manager, Finance Committee and Town meeting on strategic planning and long-range financial management.
- 6.8.2 Before a warrant for Town Meeting is published, the Town Manager shall transmit a copy thereof to the Chairman of the Fiscal Advisory Committee. The Committee shall review annual financial projections and prepare recommendations with regard to overall financial management including capital expenditures and use borrowed funds. The committee shall also consult with any town departments, officers, committees or employees having information pertaining to warrant articles on the following matters:
  - (a) The acquisition or improvement of land;
  - (b) New construction or major reconstruction of town facilities such as streets, bridges or buildings;
  - (c) Renovation or preventive maintenance projects not normally undertaken within a department;
  - (d) Capital expenditure or project with a cost of \$100,000 or more;
  - (e) Any article pertaining to or involving the use of group insurance, town retirement, borrowing or the Stabilization Fund.

Following its financial analysis, the Fiscal Advisory Committee shall return to the Selectmen, the Town Manager and the Finance Committee its recommendation, which shall be included with a copy of the warrant when published for distribution.

- 6.8.3 The Fiscal Advisory Committee shall make a report to the Annual Town Meeting, which shall include an analysis of:
  - (a) Free Cash
  - (b) the Retirement Fund
  - (c) the Stabilization Fund
  - (d) the Interest and Maturing Debt
  - (e) the status of the Water Enterprise Account.
- 6.8.4 In addition to other matters that may be referred to them by the Selectmen, the Town Manager, the Finance Committee or Town Meeting, the Committee shall regularly review and report to the Selectmen, Town

Manager, Finance Committee and Town Meeting on the Town's financial policies and condition, including but not limited to:

- (a) the adequacy of current and future revenues to meet present and future appropriations;
- (b) the adequacy of local receipts to meet the cost of services that are or might be covered by fees;
- (c) the maximization of earnings on idle cash and other funds;
- (d) the allocation of adequate resources to meet the Town's retirement liability costs;
- (e) the status of the Town's long term capital plan including but not limited to an orderly schedule for vehicle, and major equipment, and building renovation and replacement.

#### 6.9. HISTORICAL COMMISSION

6.9.1 The Historical Commission shall consist of seven members appointed by the Selectmen for three-year staggered terms. The Historical Commission shall perform the duties set forth in M.G.L. c. 40, section 8D, as from time to time amended

#### 6.10. PERSONNEL BOARD

- 6.10.1 The Personnel Board shall consist of five members appointed by the Moderator for three-year staggered terms.
- 6.10.2 The duties of the board shall be to advise and review the administration of the Personnel Plan of the Town, amended annually, governing the personnel practices of the Town.

#### 6.11. WATER AND SEWER ADVISORY BOARD

- 6.11.1 The Advisory Board shall consist of three members appointed by the Moderator for three-year staggered terms.
- 6.11.2 The Water and Sewer Advisory Board shall act the Town's official research, monitoring and advocacy board for water quality and supply and sewer issues. It shall serve as advisor to Town Meeting, the Board of Selectmen, the Town Manager, the Director of Public Works, the Superintendent of Water, the Finance Committee, Fiscal Advisory Committee and any other board, committee or official requesting its assistance.
- 6.11.3 The specific duties of the Water and Sewer Advisory Board shall include:
  - (a) making recommendations to the Board of Selectmen with regard to the annual setting of water rates in accordance with M.G.L. c. 41, sec. 69B, and such other structures as may apply to the services of

- the DPW Water Division, and which are subject to the approval of the Board of Selectmen;
- (b) assisting the Department of Public Works Director and Superintendent of Water in the development and implementation of long-range system improvement plans;
- (c) collecting information as appropriate to inform and advise the Board of Selectmen and Town Meeting of water and sewer issues;
- (d) holding review authority over water resource matters that arise as the result of subdivision and Special Permit applications made to the Planning Board and/or the Zoning Board of Appeals; as specified in the Protective By-Law, which shall include but may not be limited to available water supply, ground water quality, and the general impacts of development on the Town's water system and capacity of water production facilities, and any other proposals submitted to the Town to extend public water to new developments or areas previously not serviced by the public system;
- (e) monitoring and advising Town authorities on legislation, regulatory changes, technology and DPW Water Division management needs;
- (f) coordinating with the Director of Public Works, the Superintendent of Water and the Town Engineer, to schedule and implement system improvements or additions, institute new or revised rules and regulations, conduct studies and projects as may be required to maintain and improve the distribution system or enhance public appreciation for water quality and conservation activities, and advise and oversee the implementation of new or revised water division programs.
- 6.11.4. To meet its responsibilities, the Water and Sewer Advisory Board shall be afforded reasonable access to consulting engineers to the Division of Water, DPW, Town Engineer and Director of Public Works and shall meet regularly with the DPW Director and Superintendent of Water.

#### 6.12 COMMUNITY PRESERVATION ACT COMMITTEE

#### 6.12.1 Establishment

There is hereby established a Community Preservation Committee, consisting of seven (7) voting members pursuant to MGL Chapter 44B. The composition of the committee, the appointment authority and the term of office for the committee members shall be as follows:

One member of the Conservation Commission as designated by the Conservation Commission for a term of three years.

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One member of the Historical Commission as designated by the Historical Commission for a term of three years.

One member of the Planning Board as designated by the Planning Board for a term of three years.

One member of the Housing Authority as designated by the Housing Authority for an initial term of two years and thereafter for a term of three years.

One member of the Open Space and Recreation Planning Committee as designated by the Open Space and Recreation Planning Committee for an initial term of one year and thereafter for a term of three years.

Two members to be appointed by the Board of Selectmen, one member to be appointed for a term of one year and thereafter for a term of three years and one member to be appointed for a term of two years and thereafter for a term of three years.

Should any of the Commissions, Boards, or Committees who have appointment authority under this Chapter be no longer in existence for whatever reason, the appointment authority for that Commission, Board, Council, or Committee shall become the responsibility of the Board of Selectmen.

#### 6.12.2 **Duties**

- (1) The Community Preservation Committee shall study the needs, possibilities and resources of the town regarding community preservation. The Committee shall consult with the existing municipal boards, including the Conservation Commission, the Historical Commission, the Planning Board, the Open Space and Recreation Planning Committee and the Housing Authority, or persons acting in those capacities or performing like duties, in conducting such studies. As part of its study, the committee shall hold one or more public informational hearings on the needs, possibilities and resources of the town regarding community preservation possibilities and resources, notice of which shall be posted publicly and published for each of two weeks preceding a hearing in a newspaper of general circulation in the town.
- (2) The Community Preservation Committee shall make recommendations to the Town Meeting for the acquisition, creation and preservation of open space, for the acquisition and preservation of historic resources, for the acquisition, creation and preservation of land for recreational use, for the creation, preservation and support of community housing and for rehabilitation or restoration of such open space, historic resources, land for recreational use and community

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housing that is acquired or created as provided in this section. With respect to community housing, the community preservation committee shall recommend, wherever possible, the reuse of existing buildings or construction of new buildings on previously developed sites.

(3) The Community Preservation Committee may include in its recommendation to the Town Meeting a recommendation to set aside for later spending funds for specific purposes that are consistent with community preservation but for which sufficient revenues are not then available in the Community Preservation Fund to accomplish that specific purpose or to set aside for later spending funds for general purposes that are consistent with community preservation.

#### 6.12.3 Requirement for a quorum and cost estimates

The Community Preservation Committee shall not meet or conduct business without the presence of a quorum. A majority of the members of the Community Preservation Committee shall constitute a quorum. The community preservation committee shall approve its actions by majority vote. Recommendations to the Town Meeting shall include their anticipated costs.

#### 6.12.4 **Amendments**

This Chapter may be amended from time to time by a majority vote of the Town Meeting, provided that the amendments would not cause a conflict to occur with MGL. Chapter 44B.

#### 6.12.5 **Severability**

In case any section, paragraph or part of this chapter be for any reason declared invalid or unconstitutional by any court of last resort, every other section, paragraph or part shall continue in full force and effect.

#### 6.12.6 **Effective Date**

Each appointing authority shall have ten days after approval by the Attorney General to make their initial appointments. Should any appointing authority fail to make their appointment within that allotted time, the Board of Selectmen shall make the appointment.

#### 6.13 ECONOMIC ADVISORY COMMITTEE

The Economic Advisory Committee shall consist of seven members appointed by the Board of Selectmen for three-year staggered terms.

The committee membership shall include a recommended representative and/or designee from the Planning Board, three representatives from the business Community and three residents at large who may submit letters of interest to the Board of Selectmen. The Board of Selectmen may designate one of its members as a nonvoting, *ex officio* member of the Committee. The Economic Advisory Committee shall support and promote efforts to foster economic strategies working with the local business community within the Town of Duxbury.

#### 6.14 DUXBURY BAY MANAGEMENT COMMISSION

- 6.14.1 The Duxbury Bay Management Commission shall consist of nine members appointed by the Board of Selectmen, to three year staggered terms. In appointing members, the Selectmen shall consider individuals representing varied interests of the Bay including but not limited to aquaculture, boating, commercial and not for profit waterfront users, ecology, shellfish and finfish and other residents at large whose experience will enhance the diversity of the Commission.
- 6.14.2 The mission of the Duxbury Bay Management Commission is: To develop, implement and maintain a management plan that will enhance and preserve the ecological health, pristine waters and the natural beauty of Duxbury Bay for future generations while sustaining harmony among its users.
- 6.14.3 The Duxbury Bay Management Commission shall have the following powers and duties:
  - Evaluate and review any proposed change in Bay use and access, inclusive of structures and all Bay related issues requiring the action of the Board of Selectmen (BOS), Duxbury Conservation Commission (DCC), Zoning Board of Appeals (ZBA), Planning Board (PB), Harbormasters Office (HM) and the Board of Health (BOH), involving Coastal Resource Areas as defined in M.G.L. C 131 sec. 40 and the Town of Duxbury Wetlands Bylaw (Chap. 9 General Bylaws of the Town of Duxbury).
    - i) Bay related issues and proposed changes will be evaluated at a minimum in terms of impacts on the following:
      - (a) public safety, health and welfare
      - (b) ecology and sensitive receptors including wildlife
      - (c) uses and appropriateness of uses and access
      - (d) scenic views and aesthetic issues
      - (e) levels of public and private services
      - (f) supporting landslide infrastructure

- ii) Based on the above evaluation, the commission shall make recommendations and comments to the responsible regulatory or policy setting authorities.
- 2) Recommended changes to regulations and policies. Submit recommendations and comments to the Board of Selectmen, Town Meeting and other regulatory authorities to change Town Bylaws, regulations and policies as needed to achieve the mission of the DBMC.
- 3) Provide a voluntary forum for dispute resolution for projects and use impacts and conflicts on the Bay.
- 4) Develop and implement a restoration, enhancement and management program to maintain and restore the Bay ecology and harmony among its uses by:
  - (a) Maintaining a central repository of environmental health indicators and uses.
  - (b) Providing ongoing monitoring of environmental health indicators.
  - (c) Convening integrated work groups to identify prioritize and address Bay ecology and use issues.
  - (d) Developing program to install best management practices for Town storm drain system and other non-point sources of pollution.
  - (e) Providing project management to supplement existing Town staff for ecological and other Bay related projects.
  - (f) Seeking funds and grants for implementation of projects.
  - (g) Supporting existing and developing new education and outreach programs to:
    - 1. Educate the next generation of Bay stewards.
    - 2. Inform users of their impact and responsibilities.
    - 3. Support Bay Projects.
- 5) Maintain the management plan as a living document to guide the work of DBMC by:
  - (a) Using the Plan as a guide in all the commission's recommendations, plan updates and activities.
  - (b) Reviewing the updating the Plan at a minimum every five years.
  - (c) Incorporating proposed Plan changes on an ongoing basis as needed.
  - (d) Appointing subcommittees or work groups to further study issues identified by DBMC.
- 6) Recognize the Bay's interdependence and explore cooperative Bay management with the Towns of Kingston and Plymouth.
- 6.14.4 With approval of Town meeting, the DBMC shall have authority to hire staff and/or consultants using private and public grants and other appropriations.

  And further to amend Chapter 9 in the last sentence of 9.1.6-see this section.

#### 6.15 DUXBURY AGRICULTURAL COMMISSION

The Duxbury Agricultural Commission shall consist of seven (7) members appointed by the Board of Selectmen; five (5) shall be actively engaged in farming and two (2) with an interest in farming. The terms shall stagger on three year intervals with the initial terms being: three members for three years; two members for two years and two (2) members for one year and for three years thereafter. The Duxbury Agricultural Commission will represent the Town of Duxbury's agricultural community and interests. The Selectmen and said Commission, once appointed, shall develop a work plan to guide its activities. Such activities shall include, but are not limited to the following:

- Serve as facilitators for encouraging the pursuit of agriculture in Duxbury,
- Promote agricultural-based economic opportunities for the Town,
- Act as mediators, advocates, educators and /or negotiators, in an advisory capacity on farming issues for residents and established Town committees and departments,
- Work for the preservation of both Town-owned and privately owned agricultural lands and,
- Pursue all initiatives appropriate to creating a sustainable agricultural community.

For all purposes of this Bylaw, agriculture is defined as farming in all its branches without limitation including aqua-culture, livestock and farming.

[N.B.-Rule for Attendance at Hearings - ATM 3/10/2007 - The Town voted to accept the provisions of MGL Chapter 39, Section 23D, and apply this statute hereafter to all Adjudicatory Hearings conducted by the Town's Boards, Committees, Councils and Commissions as set forth in the General Bylaws of the Town of Duxbury under Section 3 and Section 6.]

### **CHAPTER 7 - PUBLIC SAFETY**

#### 7.1 ANIMAL CONTROL

7.1.1 No person shall own or keep a dog in the Town of Duxbury ("Town"), six months of age or older, unless a license for such dog is obtained annually from the Town Clerk. Licenses are issued for the period January 1<sup>st</sup> through December 31<sup>st</sup>. Prior to the issuance of a license, including kennel licenses, the owner or keeper of said dog shall pay the current fee(s) due, as well as all outstanding unpaid license fees and penalty charges. The fees for all licenses, including kennel licenses, late charges, transfer fees and fines shall be set by the Board of Selectmen as provided in Section 7.10 of these Bylaws, unless otherwise established in Section 7.1.10 and unless Town Meeting approval is required by G.L. c. 140, § 139 or other applicable law.

- 7.1.2 Any person owning, keeping or responsible for a dog shall not cause or permit the dog to run at large in any of the streets or public places in the Town or upon premises, other than the premises of such owner, keeper or responsible person, unless the owner or lawful occupant of such other premises grants permission therefor. All dogs in a public place or street within the Town shall be effectively restrained and controlled by a chain or leash, or otherwise under the immediate and effective control of a handler, or confined to a motor vehicle. Compliance with this Section is determined by the enforcement officer (see Section 7.1.10 below).
- 7.1.3 This Animal Control By-law shall not be construed to limit or prohibit the use of hunting dogs during the hunting season, the training of hunting dogs by a qualified person or the conducting of field trials for hunting dogs.
- 7.1.4 It shall be the duty of the Animal Control Officer, and any Assistant Animal Control Officer appointed by the Town Manager, to apprehend any dog found running at large and to impound such dog in the Town Pound or another boarding facility. The Animal Control Officer, or impounding officer, shall make a complete record of each impounding in a registry, kept for such purpose, which shall contain the following information: breed; color; sex; license status; license number, if any; status of rabies vaccination; and the name and address of the owner, if known.

Within a reasonable period of time after such impounding, the Animal Control Officer will make reasonable efforts to identify and notify the owner, keeper or responsible person of an impounded dog of such impoundment. The owner, keeper or responsible person may reclaim the dog so impounded upon payment of the license fee, if unpaid, and the payment of the charges of impoundment, which shall be determined by the Board of Selectmen as provided in Section 7.10 of these By-Laws.

- 7.1.5 Any person owning, keeping or responsible for a dog shall not allow said dog to disturb the peace.
- 7.1.6 Owners or keepers of dogs, cats and ferrets shall be responsible for obtaining rabies vaccinations for each such dog, cat or ferret. Dogs must have tags with vaccination certification secured to it, and the owners of, keepers of or person responsible for cats or ferrets must have such tags available for inspection upon request.
- 7.1.7 Licenses for dogs are to be secured to said dog.
- 7.1.8 Each person who owns, possesses, or controls a dog shall remove and properly dispose of any feces left by his/her dog on any street, walkway, public place or private property of another. This section shall not apply to a service dog accompanying any disabled person.

- 7.1.9 The Animal Control Officer, or any other person who may enforce the provisions of this By-Law, may seek out, capture and confine any dog running at large and not under the control of any owner, keeper or responsible person, any dog that poses a danger to public safety, or any dog without proper licensing or tagging in violation of this By-Law and applicable State law. If the Animal Control Officer determines that a dog poses a threat to public safety, that officer may ban the dog from some, or all of Duxbury public lands and ways, pending a hearing with the Board of Selectmen as described below. The Animal Control Officer or other enforcing agent may issue fines for violation of this Animal Control By-Law as described in Section 7.1.10 below. Any person, including the Animal Control Officer, may file a complaint to the Board of Selectmen about a nuisance dog or a dangerous dog that may threaten public safety. The Board of Selectmen shall then cause an investigation of the complaint, hold a hearing and make a determination about the proper response to the complaint, all in accordance with the requirements of G.L. c. 140, § 157.
- 7.1.10 Pursuant to G.L. c. 140, § 141, any violation of the licensing or kennel inspection requirements of this By-Law shall result in the following fines:

First offense: \$50.00; and Second and all subsequent offenses: \$100.00.

The penalty for any other violation of each provision of this Animal Control By-Law shall be as follows:

First offense: \$25.00; Second offense: \$50.00; Third offense: \$100.00; and Fourth and all subsequent offenses: \$200.00

The Animal Control Officer and any Assistant Animal Control Officer, as appointed by the Town Manager, shall be the primary enforcement agent for violations of the By-Law. However, other town officers may enforce these provisions as secondary agents. The officers are: the Health Agent, Conservation Administrator, Harbormaster, Assistant Harbormaster, Coastal and Natural Resources Department Personnel, and Police Officers. The Town Manager, at any time, may identify additional secondary enforcement agents. The Harbormaster, Assistant Harbormaster, Coastal and Natural Resources personnel may also enforce any other animal control rules or regulations imposed at Duxbury Beach.

#### 7.2. TOWN LANDINGS

7.2.1 No portion of any Town landing shall be leased to any private party and no building shall be erected or maintained on any Town landing except by the Town for public use.

#### 7.3. TRAFFIC RULES AND ORDERS

7.3.1 Under the authority of M.G.L., c. 40, sec. 22, the Board of Selectmen shall adopt and, from time to time, amend, with the approval of the Massachusetts Department of Public Works, traffic regulations for the Town.

#### 7.4. CONSUMPTION OF ALCOHOLIC BEVERAGES

7.4.1 **Definitions:** The following words as used in this By-Law, unless the context otherwise requires, shall have the following meanings:

**Beach:** Any beach under the care and control of the Town and beaches within the limits of the Town to which the public has the right of access.

**Conservation Land:** Any conservation land under the care and control of the Town.

**Park:** Any public park under the care and control of the Town, and to include Town-owned cemeteries and tombs.

**Playground:** Any playground under the care and control of the Town.

**Private Parking Areas:** Any private parking area throughout the Town to which the public has the general right of access.

**Public Parking Areas:** Any public parking area under the care and control of the Town.

**Public Ways:** All ways to which the public has the right of access.

**Town Forest:** Any Town forest under the care and control of the Town.

#### 7.4.2 Consumption in Public Prohibited

No person shall drink or consume alcoholic beverages as defined in M.G.L. c. 138, section 1 while on, in, or upon the public ways and places set forth above, whether in or upon a vehicle, motor vehicle, or on foot or in a place to which members of the public have access as invitees or licenses, or in a park, town forest, public parking area or playground, or on any beach within the limits of the private land or place without the consent of the owner or person in control.

#### 7.4.3 **Special Permit**

The Board of Selectmen may grant special permits to allow the consumption and possession of alcoholic beverages in the places set forth above.

#### 7.4.4 Evidence of Violations

All alcoholic beverages being used in violation of this section shall be seized and safely held by the Police Department as evidence until final adjudication of the charge against the person or persons arrested or summoned before the court.

#### 7.4.5 **Penalty**

A police officer may arrest without a warrant anyone whom he/she observes to violate the provisions of this By-Law. Whoever violates the provisions of this By-law may be fined \$150 for a first offense and thereafter \$300 for a second and each subsequent offense.

## 7.5. POSSESSION OF ALCOHOL BY PERSONS UNDER THE AGE OF 21 YEARS

#### 7.5.1 Prohibited Conduct

No person who is under 21 years of age and not accompanied by a parent, legal guardian, or spouse who is 21 years of age or older, shall consume, possess, transport or carry on his person any alcohol or alcoholic beverages; provided, however, that this section shall not apply to a person between the ages of 18 and 21 who knowingly possesses, transports or carries on his person alcohol or alcoholic beverages in the course of his employment.

#### 7.5.2 Enforcement

A Police Officer may enforce this By-law by noncriminal disposition in accordance with Chapter 7, of the Town By-laws and M.G.L. c. 40, § 21D.

#### **7.5.3 Penalty**

Any person who violates this By-law shall be subject to a fine of \$150 for the first offense, and \$300 for a second offense and any subsequent offenses.

#### 7.6. PUBLIC USE OF MARIJUANA OR TETRAHYDROCANNIBINOL

No person shall smoke, ingest, or otherwise use or consume marijuana or tetrahydrocannabinol (as defined in M.G. L. Chapter 94C, Section 1, as amended) while in or upon any street, sidewalk, public way, footway, passageway, stairs, bridge, park, playground, beach, recreation area, boat landing, public building, schoolhouse, school grounds, cemetery, parking lot, or any area owned by or under the control of the Town; or in or upon any bus or other passenger conveyance operated by a common carrier; or in any place accessible to the public.

This bylaw may be enforced through any lawful means in law or in equity including, but not limited to, enforcement by noncriminal disposition pursuant to M.G.L. Chapter 40, Section 21D by any police officer. The fine for violation of this bylaw shall be three-hundred dollars (\$300) for each offense. Any penalty imposed under this bylaw shall be in addition to any civil penalty imposed under M.G.L. Chapter 94C, Section 32L.

#### 7.7 SCENIC ROADS

7.7.1 All public ways shall be designated as "scenic" by virtue of the authority granted by M.G.L. c. 40, sec. 15, as amended.

#### 7.8. PUBLIC WAYS

7.8.1 No person shall deposit or leave waste materials, refuse, advertising circulars or materials within a public way. The United States Postal Service is exempt from this section. Political circulars and materials are also exempt during the campaign to which they apply.

#### 7.9. ILLEGAL TRASH DISPOSAL

7.9.1 No person shall dispose of rubbish, filth, hazardous materials, or litter of any kind on any street, sidewalk, or other publicly-owned area in the Town, with the exception of the Town Disposal area. This provision of the Bylaws may be enforced by any Police Officer, or by the Health Agent, by non-criminal disposition pursuant to the provision of Massachusetts General Laws, Chapter 40, Section 21D. The penalty for violation of any provision of this Bylaw shall be \$100.00 for the first offense and \$300.00 for each subsequent offense. Each day shall constitute a separate offense.

#### 7.10. ADVERTISING MATERIALS

7.10.1 No person shall deposit or leave advertising circulars or materials on private property if requested not to do so by the owner or occupant of the property.

#### 7.11. FEES

- 7.11.1 Any officer, board, committee or commission authorized by law, these By-Laws or vote of Town Meeting to establish fees and fines, shall hold public hearings prior to exercising that authority.
- 7.11.2 Notice of public hearing shall be posted and published in a local newspaper at least two weeks prior to the meeting. All residents and interested parties will be permitted to make comments or present recommendations for consideration.
- 7.11.3 Prior to a posting of a notice for a public hearing on any proposal for change in an existing fee or fine or for establishing a new fee, there shall be filed with the Town Clerk together with such notice a full explanation of the reason for such fees, total revenue anticipated and the purpose for which the revenue shall be used. A copy shall be placed on file at the Duxbury Free Library.
- 7.11.4 A copy of all fee and fine schedules adopted by any officer, board, committee or commission so authorized shall be filed with the Town Clerk prior to the effective date.

#### 7.12. FIRE HYDRANTS

- 7.12.1 No person shall plant any tree, plant or bush or erect any fence or other structure so that it obstructs the view of a fire hydrant from the nearest street or highway, or so that it obstructs the operation of a fire hydrant.
- 7.12.2 Any property owner with a tree, plant, bush, fence or other structure which obstructs the view or operation of a fire hydrant as described in 7.10.1, shall remove the tree, plant, bush, fence or other structure within ten days of receiving written notice from the Fire Department.
- 7.12.3 No person shall remove or otherwise interfere with snow stakes at or near any hydrant.
- 7.12.4 Violation of this by-law shall be punished by a fine, the amount of which shall be set by the Board of Selectmen. Each day a violation continues shall be a separate offense.

#### 7.13. SMOKING BAN

7.13.1 No person shall smoke or chew tobacco in any of its forms, or smoke any other substance in a town owned or leased structure.

#### 7.14. REMOVAL OF VEHICLES FOR SNOW REMOVAL

- 7.14.1 No person shall park or leave a vehicle on any public way or private way open to the public, so that it interferes with the removal or plowing of snow or ice on such ways.
- 7.14.2 The Board of Selectmen or their designee may, for the removal or plowing of snow or removal of ice from any public way or private way open to the public, remove or cause to be removed to some convenient place, including any public garage, any vehicle which interferes with the removal or the plowing of such snow or such ice.
- 7.14.3 In the event such vehicle is so removed, the owner of said vehicle shall be liable for the cost of such removal, and of the storage, if any, resulting therefrom. Charges to be set and published by the Selectmen.
- 7.14.4 Failure to pay the aforesaid costs within 60 days after billing shall subject the owner of any vehicle so involved to a fine set by the Board of Selectmen for each offense, enforceable in the Third District Court of Plymouth, any such fines to inure to the Town.

#### 7.15. REGULATION OF AUTOMATIC DIALERS - FIRE DEPARTMENT

- 7.15.1 All automatic dialer type medical and fire alarm systems that utilize a prerecorded message, or that utilize an open line type of system that would
  render the telephone system ineffective until manually reset, shall be
  programmed to dial a dedicated telephone number designated exclusively
  for fire and medical alarms. This dedicated telephone number, to be known
  as the fire alarm number, shall be used solely for the purpose of receiving
  emergency medical and fire alarm calls through the use of pre-recorded
  messages. This dedicated phone line will be provided with a "hunting
  feature" that would assure additional lines would be available if the fire
  alarm number is tied up with another message.
- 7.15.2 All automatic dialer type alarms that give a pre-recorded message on an open line, but are received on any telephone line other than the fire alarm number, will be answered with a normal response of apparatus, but the resident owner, manager or other appropriate party deemed responsible for the programming of the system will be subject to a fine set by the Board of Selectmen for the first and each additional offense.
- 7.15.3 Any resident, owner, manager, or other appropriate party who is responsible for the use and operation of an automatic dialer type system shall notify the Fire Department in writing of all pertinent information relative to the system and its intended use, including brand name and type system, exact location of property where system is in use, who to notify in case of emergency, service or repair facility, if any, and how to silence or disable the system.

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Failure to comply with this section shall result in a fine set by the Board of Selectmen for the first and each additional offense.

7.15.4 This By-Law shall apply to all existing and proposed medical and fire alarm systems that meet the criteria outlined in Section 7.14.1.

#### 7.16. REGULATION OF LOCK BOXES - FIRE DEPARTMENT

- 7.16.1 Any building or other facility for which the owner, occupant, manager, or other responsible party deems it necessary for the Fire Department to maintain keys shall install a lock box on the exterior of the building. This lock box shall be for the holding of any keys to the building or facility and for holding of any materials the owner, occupant, manager, or other responsible party feels necessary to provide the Fire Department for the efficient performance of its duties. This lock box would allow entry by the Fire Department in a non-destructive manner for providing emergency services and allow the Fire Department to properly secure the premises upon its exit from the facility.
- 7.16.2 The lock box would be of a type and design as designated by the Fire Chief. The lock box would be securely fastened to the exterior of the building or other location as designated by the Fire Chief. The location of the lock box shall be lighted at all times, shall be clear and free of any encumbrances such as trees, shrubs, vines, signs, or lighting fixtures, shall be easily visible to approaching emergency vehicles, and shall be readily accessible during inclement weather.
- 7.16.3 It shall be the obligation of the owner, occupant, manager or other responsible party to update the keys in the lock box whenever there is a change of locks. This shall be done immediately upon the changing of the locks.
- 7.16.4 This By-Law is effective for all properties, either existing or proposed for which the Fire Department presently does not maintain keys. Effective July 1, 1997, all new non-residential properties that have fire alarm panels or sprinkler systems shall be required to install lock boxes.

# 7.17. VEHICULAR TRANSPORTATION OF LIQUEFIED PETROLEUM GASES

- 7.17.1 This By-Law is adopted by the Town of Duxbury under its home rule powers, its police powers to protect the public health, safety and welfare, and under powers authorized by M.G.L. c. 40 sec. 21.
- 7.17.2 The purpose of this By-Law is to control the improper transport of Liquefied Petroleum Gas containers on Duxbury Beach, to and from the

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Gurnet/Saquish areas, or any other ways, public or private, within or through the Town of Duxbury.

- 7.17.3 Nothing in this By-Law shall be construed to limit, in any way, the enforcement rights and responsibilities of the Town Fire Department under M.G.L. c. 148, which statute provides other and separate remedies upon application to the Plymouth County Superior Court.
- 7.17.4 The Town hereby adopts, for the purposes of this By-Law, the "National Fire Protection Association Standard 58", 1983 Edition, Chapter 6, which is incorporated by references herein and is on file with the Office of the Town Clerk.
- 7.17.5 The Town may amend this By-Law from time to time, as it determines necessary, for the purpose of adopting additional restrictions or measures as recommended by NFPA Standards that may be revised from the 1983 Edition, which forms the basis for this By-Law.

#### 7.17.6 **Enforcement:**

A police officer may arrest without a warrant any person who violates any provision of this By-Law.

## 7.17.7 **Penalty:**

Any person who violates this By-Law shall be liable for a penalty set by the Board of Selectmen.

#### 7.17.8 **Severability:**

If for any reason any provision of this By -Law shall be found invalid, the remainder shall be presumed valid and shall remain in full force and effect.

# 7.18. REGULATION OF MECHANICAL PROTECTION DEVICES (ALARMS) - FIRE DEPARTMENT

#### 7.18.1 **Definitions**

As used in this section, the following terms shall have the meanings indicated:

**Alarm Device**: An electronically operated instrument composed of sensory apparatus designed to detect a fire and which:

(a) Transmits a signal to a person or company who relays information to the Fire Department; or

(b) Produces an audible or visible signal to which the Fire Department is expected to respond.

**Alarm User:** Any person who is the owner or person in charge of premises where an alarm system is maintained within the Town of Duxbury.

False Fire Alarm: An activation of an alarm through negligence of an alarm user or employee, improper installation, mechanical failure, malfunction or any other cause which results in Fire Department response, where it is determined, after investigation by the Fire Department, that no fire, smoke or heat has occurred nor did any health emergency exist.

## 7.18.2 **Devices prohibited**

No person shall install, consent, or cause to be installed, maintained in any building or structure an alarm device that is automatically keyed to or that activates the telephone lines or numbers controlled by or listed to the Town of Duxbury Fire Department except those telephone lines dedicated for such purpose. (See Section 7.14)

## 7.18.3 Alarm user responsibility

- (a) Every alarm user shall submit to the Fire Chief or his designee his name, address, telephone number and at least one (1) other person who is authorized, to respond to an emergency signal transmitted by an alarm system and who can open the premises in which the alarm system is located.
- (b) All alarm users must notify the Fire Department, in advance, of any testing of equipment. Failure to notify the Fire Department in advance of a testing of equipment shall constitute a false alarm and therefore be subject to the assessment schedule contained herein.

#### 7.18.4 **Penalties**

Failure to comply with the provisions of Section 7.17.3 (A) shall be punishable by a fine set by the Board of Selectmen. After the Fire Department has recorded three separate false alarms from an alarm user within a calendar year, the Fire Chief or his designee shall notify the alarm user, in writing, of such facts, including the dates and times of each alleged false alarm. The Selectmen shall set sequentially higher fines for the fourth and each subsequent false alarm within a calendar year.

#### 7.18.5 **Exceptions**

The provisions of this action shall not apply to alarm devices owned or controlled by the Town of Duxbury or to any alarm devices installed in a motor vehicle.

## 7.18.6 **Limitation of liability**

Neither the Town of Duxbury nor any of its employees shall be under any obligation or duty to any alarms user or to any other person hereunder by reason of this chapter. The Town of Duxbury specifically disclaims liability for any damages which may be cause by failure to respond to an alarm.

# 7.18.7 **Applicability**

This Bylaw shall apply to all existing and proposed medical and fire alarm systems.

#### 7.19. CARBON MONOXIDE DETECTORS

7.19.1 All buildings or structures occupied in whole or in part for residential purposes shall, upon sale or transfer, be equipped by the seller with at least one working carbon monoxide detector. This shall apply to new and existing building and structures. The carbon monoxide detector shall be present and working upon inspection by the fire department at the time of final occupancy inspection or certification of smoke detectors consistent with M.G.L. c. 148, sec. 26F. There shall be no additional fee for this inspection if it is done at the time of the final occupancy inspection or smoke detector certification. If done as a separate inspection, the fee shall be the same as certification of smoke detectors.

#### 7.20 DOOR TO DOOR SOLICITATION

#### 7.20.1 License Required

It shall be unlawful for any solicitor or canvasser as defined in the Chapter to engage in such business within the Town without first obtaining a license therefor in compliance with the provisions of this Chapter. The provisions of this Chapter shall not apply to any person exempted under Chapter 100 or 101 of the General Laws.

#### 7.20.2 **Definition**

"Solicitor or Canvasser": Any person who, for himself, or for any other person, firm or corporation travels by foot, automobile or any other type of conveyance from place to place, from house to house or from street to street taking or attempting to lease or take orders, for sales of goods, wares,

merchandise, or services, including without limitation, the selling, distributing, exposing for sale or soliciting orders, for magazines, books, periodicals or other articles of a commercial nature, the contracting of all home improvements or services to be performed in the future whether or not such individual has, carries or exposes for sale a sample of the subject of such sale or whether he is collecting advance payment on such sale. For the purposed of this section solicitor and canvasser shall mean the same person.

## 7.20.3 **Application**

Applicants for a license shall file with the Chief of Police, on a form issued by the Police Department, a written application signed under penalties of perjury, containing, but not limited to, the following information:

- (a) Name of applicant
- (b) Address of applicant (Local and permanent home address);
- (c) Applicant's date of birth, height, weight, eye and hair color;
- (d) Applicant's social security number;
- (e) The length of time for which a license to solicit and/or canvas is desired and the dates, times and locations where solicitation or canvassing activities are intended;
- (f) A brief description of the nature and purposes of the intended solicitation and/or canvassing, including but not limited to the type of business and goods to be sold;
- (g) The name and address of the applicant's employer; if self-employed it shall state:
- (h) A disclosure whether the solicitor receives any wage, salary, percentage of donation or any other remuneration for solicitation activities;
- (i) A recent photograph of the applicant. The picture shall be supplied by the applicant and be a 2"x2" showing the head and shoulders of the applicant in a clear distinguishing manner;
- (j) If using a motor vehicle, the year, make, model, color, VIN, registration number, state of registration and vehicle owner's name and address; At the time of filing the application, each applicant shall pay a fee of twenty five dollars (\$25). The Police Chief may waive said fee at his discretion.

# 7.20.4 Investigation: Public Hearing and Issuance of License

Upon receipt of the application, the Chief of Police, or his designee, shall investigate the applicant's reputation as to a criminal record or any other record which might demonstrate the applicant as a danger to the public.

After an investigation, but within seven (7) business days of the filing of the application, the Chief of Police shall endorse on such application his approval or disapproval. Failure of the Police Chief to act on said

application within seven (7) business days of the applicant's filing shall constitute an approval.

If disapproved, the applicant shall have the right of appeal of the Board of Selectmen which shall be requested in writing within seven (7) days of the denial be the Chief of Police. The Board of Selectmen must act upon the appeal at one of their next two regularly scheduled meetings.

Failure to act shall constitute an approval. If the applicant is aggrieved by the decision of the Board of Selectmen, the applicant may appeal to the Superior Court pursuant to MGL Chapter 294 section 4.

Such license when issued shall contain the signature of the Police Chief or the Board of Selectmen and shall show the name, address, a recent photograph of the licensee, the date of issuance, an expiration date, and the license number.

# 7.20.5 Licenses and Exemptions

Each solicitor is required to possess an individual license. Solicitors, when engaged in business of soliciting or canvassing, are to display the identifying badge issued by the Police department. The badge shall be worn on an outer garment or otherwise prominently displayed so as to be easily readable by any person facing said solicitor.

Any solicitor representing any charitable, civic, or political cause or purpose who receives any wage, salary, percentage of donation, or other remuneration, shall inform each person being solicited that the solicitation is a "paid solicitation." Further, that such solicitor's license shall display prominently the words: "Paid Solicitor"

No license shall be transferred.

No license shall be required for officers or employees of the Town, County, State or Federal Government when on official business.

No license shall be required for minors under the age of eighteen unless in connection with commercial activity.

No license shall be required by any candidate for public office, or any person representing a candidate for public office.

Each solicitor is required to personally report to the Duxbury Police Station prior to engaging in any solicitation each day that the solicitor intends to solicit. The solicitor shall present his or her license to the Duxbury Police and shall advise the Police of (a) the locations(s) of the intended solicitation activity; (b) the times that solicitation will be conducted; (c) the identity and

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registration number of any vehicle(s) that will be used in connection with the solicitation.

#### 7.20.6 **Revocation of License**

The Chief of Police and the Board of Selectmen are hereby vested with jurisdiction over the revocation of licenses. Any person aggrieved by revocation may request a hearing before the Board of Selectmen, in writing, within seven (7) business days, and a hearing shall be scheduled for one of its next two regularly scheduled meetings. Any person aggrieved by a decision of the Board of Selectmen may appeal to the Superior Court pursuant to MGL Ch 249, section 4.

## 7.20.7 Expiration of a License

Each license issued under the provisions of this section shall continue in force for a period determined by the Chief of Police, not to exceed one year-unless sooner revoked.

#### 7.20.8 Renewal of License

A license issued under the provision of this section may be renewed by the Chief of Police upon request by the applicant. An applicant requesting a renewal of a license must apply in person for such license renewal, and provide such information as required by Section 3 to obtain the initial license and must pay a fee of twenty-five dollars (\$25).

#### 7.20.9 **Misrepresentation**

No solicitor licensed or exempted from license, may misrepresent, in any manner the buyer's right to cancel as stipulated by Chapters 93, 93A and 255 of the General Laws. No solicitor, licensed or exempted from license, may use any play, scheme or ruse which misrepresents the true status or mission of the person making the call in order to gain admission to a prospective buyer's home, office or other establishment for the purpose of making a sale of goods or services.

#### 7.20.10 Trespassing

It shall be unlawful for any solicitor to enter the premises of a person who has displayed a "no trespassing" or "no soliciting" sign or poster. It shall be unlawful for solicitors to ignore a person's no solicitation directive or remain on private property after its owner or occupant has indicated that the solicitor is not welcome.

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Any person observed violating any provision of this section shall be subject to loss of the solicitation license and may be arrested without a warrant and assessed a fine of one hundred dollars (\$100) and thereafter three hundred dollars (\$300) for a second and each subsequent offense.

#### 7.21 HANDICAP PARKING

(a) Designated parking spaces for vehicles either owned and operated by disabled veterans or by handicapped persons and bearing the distinctive number plates authorized by section 2 of Chapter 90, or for vehicles transporting handicapped persons and displaying the special parking identification plate authorized by said section 2 of said Chapter 90, or for vehicles bearing the official identification of a handicapped person issued by any state office, or any Canadian Province, shall be provided in public and private off-street parking areas pursuant to this Bylaw, as follows:

Any person or body that has lawful control of a public or private way or of improved or enclosed property used as off-street parking areas for businesses, shopping malls, theaters, auditoriums, sporting or recreational facilities, cultural centers, residential dwellings, or for any other place where the public has a right of access as invitees or licensees, shall reserve parking spaces in said off-street parking areas for any vehicle owned and operated by a disabled veteran or handicapped person whose vehicle bears the distinguishing license plate authorized by said section 2 of said Chapter 90 or any vehicle bearing the official identification of a handicapped person issued by any other state, or any Canadian Province in accordance with section 603.11 of the Protective Bylaw:

- (b) Parking spaces designated as reserved under the provisions of paragraph (a) shall be identified by the use of above grade signs with white lettering against blue background and shall bear the words "Handicapped Parking Special Plate Required Unauthorized Vehicles May be Removed at Owner's Expenses", shall be as near as possible to a building entrance or walkway; shall be adjacent to curb ramps or other unobstructed methods permitting sidewalk access to a handicapped person; and shall be twelve feet wide or two eight-foot wide areas with four feet of cross hatch between them.
- (c) It shall be prohibited to leave any vehicle unattended within a parking space designated as reserved for vehicles owned and operated by disabled veterans or handicapped persons or other areas designated by the Bylaw or in such a manner as to obstruct a curb

ramp designed for use by handicapped persons as a means of egress to a street or public way.

- (d) Non Criminal disposition penalties shall be as follows: The penalty for violation of this Bylaw shall be twenty-five (\$25) dollars for the first offense, and fifty (\$50) for the second and any subsequent offense.
- (e) Any vehicle in violation of this Bylaw may be removed in accordance with the provisions of section 22D of Chapter 40 and section 120D of Chapter 226.
- (f) No fee shall be exacted and no penalty shall be imposed for the parking of any vehicle owned and operated by a disabled veteran or a handicapped person in any metered parking area.

# 7.22 CRIMINAL HISTORY CHECKS FOR CERTAIN LICENSE APPLICANTS

#### 7.22.1 **Purpose and Authorization**

In order to protect the health, safety and welfare of the inhabitants of the Town of Duxbury, and as authorized by M.G.L. Chapter 6, Section 172B½, this bylaw shall require (a) applicants for certain Town licenses permitting specific occupational activities within the Town as enumerated in Section 2, below, to submit to fingerprinting by the Duxbury Police Department, (b) the Police Department to conduct criminal record background checks based on such fingerprints, and (c) the Town to consider the results of such background checks in determining whether or not to grant a license.

The Town authorizes the Massachusetts State Police, the Massachusetts Department of Criminal Justice Information Systems (the "DCJIS") and the Federal Bureau of Investigation (the "FBI") to conduct at the Town's request fingerprint-based state and federal criminal history checks consistent with M.G.L. Chapter 6, Sections 168 and 172, 28 U.S.C. Section 534, 28 CFR Section 20.33 and this bylaw. The Town authorizes the Police Department to receive and utilize criminal history records received from the State Police, the DCJIS and the FBI and assist in determining the suitability of applicants for such licenses, consistent with this bylaw.

The Board of Selectmen is authorized to promulgate any policy or regulation necessary to implement this Bylaw. The Town shall not disseminate criminal history record information to any unauthorized person or use it for any unauthorized purpose.

# 7.22.2 Applicant's Submission to Fingerprinting by the Police Department

Any applicant for a license to engage in the occupational activities listed below within the Town shall submit a full set of fingerprints taken by the Duxbury Police Department within one (1) month of the date of the license application for the purpose of conducting a state and federal criminal history background check:

- Solicitors and Canvassers; and
- Ice Cream and Frozen Desserts Truck Vendors.

At the time of fingerprinting, the Police Department shall notify each applicant that his or her fingerprints will be used to check his or her state and federal criminal history records.

The fee charged by the Police Department for the purpose of conducting fingerprint-based criminal history background checks shall be Seventy Five Dollars (\$75.00). A portion of the fee (\$30), as specified in M.G.L. Chapter 6, Section 172B½, shall be deposited into the Firearms Fingerprint Identity Verification Trust Fund, and the remainder of the fee may be retained by the Town to defray costs associated with the administration of the fingerprinting system and this bylaw.

# 7.22.3 Police Department Procedure for Fingerprint-Based Criminal History Background Checks

The Police Department shall transmit fingerprints it has obtained pursuant to Section 2 of this bylaw to the Identification Section of the Massachusetts State Police, the DCJIS and/or the FBI, as may be necessary, for the purpose of conducting fingerprint-based state and federal criminal history background checks of license applicants as specified in the said section.

The Police Department shall provide the applicants with a copy of the results of his or her fingerprint-based criminal history background check and supply the applicant the opportunity to complete, or challenge the accuracy of, the information contained in it, including in the FBI identification record. The Police Department shall also supply the applicants with information regarding the procedures for obtaining a change, correction or updating of a criminal record, including a copy of 28 CFR Part 16.34 (pertaining to FBI identification records). In no event shall the Police Department render a suitability evaluation pursuant to the paragraph below until it has taken the steps detailed in this paragraph and otherwise complied with any other procedures required by any Town policy applicable to licensing-related criminal history background checks.

The Police Department shall communicate the results of fingerprint-based criminal history background checks to the applicable licensing authority

within the Town. The Police Department shall also provide to the licensing authority its evaluation of the applicant's suitability for the proposed occupational activity based upon the results of the criminal history background check and any other relevant information about the applicant known to the Police Department. In providing its evaluation, the Police Department shall consider all applicable laws, regulations and Town policies bearing on an applicant's suitability. The Police Department shall indicate whether the applicant has been convicted of, or is under pending indictment for, a crime that bears upon his or her suitability or any felony or misdemeanor that involved force or the threat of force, controlled substance, or a sex-related offenses.

# 7.22.4 Use of Results of Fingerprint-Based Criminal History Background Checks

Town licensing authorities of the Town shall utilize the results of fingerprint-based criminal history background checks for the sole purpose of determining the suitability of the applicants in connection with the license applications specified in Section 2, above. Town licensing authorities may deny an application for a license on the basis of the results of a fingerprint-based criminal history background check if it determines that the results of the check provide grounds to find the subject unsuitable for the proposed occupational activity. The licensing authority shall consider all applicable laws, regulations and Town policies bearing on an applicant's suitability in making this determination. The licensing authority shall not deny a license based on information in a criminal record unless the applicant has been afforded a reasonable time and opportunity to correct or complete that record.

## 7.23 AUTOMATIC EXTERNAL DEFIBRILLATOR (AED)

Any business, place of public assembly, school, health care facility or fitness and health business, that is required under applicable state law to have or otherwise has an automatic external defibrillator (AED), as defined in M.G.L. c. 112, Section 12V½, shall install or place said AED in a clearly displayed, conspicuous location; the property owner shall be responsible for maintaining the AED in accordance with applicable manufacturers specifications and instructions; and said AED shall be registered with the Duxbury Fire Department Regional Communications Center.

#### 7.24 STRETCH ENERGY CODE

#### 7.24.1 **Definitions**

International Energy Conservation Code (IECC) – The IECC is a building energy code created by the International Code Council. It is a model code adopted by many state and municipal governments in the United States for

the establishment of minimum design and construction requirements for energy efficiency, and is updated on a three-year cycle. The baseline energy conservation requirements of the Massachusetts State Building Code and the IECC with Massachusetts amendments, as approved by the Board of Building Regulations and Standards.

Stretch Energy Code – Codified by the Board of Building Regulations and Standards as 780 CMR Appendix 115.AA of the 8<sup>th</sup> edition Massachusetts building code, the Stretch Energy Code is an appendix to the Massachusetts building code, based on further amendments to the IECC to improve the energy efficiency of buildings built to this code.

## 7.24.2 **Purpose**

The purpose of the Stretch Energy Code (780 CMR 115.AA) is to provide a more energy efficient alternative to the Base Energy Code applicable to the relevant sections of the building code for both new construction and existing buildings.

## 7.24.3 **Applicability**

This code applies to residential and commercial buildings. Buildings not included in this scope shall comply with 780 CMR 13, 34, 51 as applicable.

#### 7.24.4 Stretch Code Enforceability

The Stretch Code, as codified by the Board of Building Regulations and Standards as 780 CMR Appendix 115.AA, including any future additions, amendments or modifications, is herein incorporated by reference into the Town of Duxbury General By-Laws, Chapter 7.24.

The Stretch Code is enforceable by the inspector of buildings or building commissioner or local building inspector.

# **CHAPTER 8 - EARTH REMOVAL**

#### 8.1. EARTH REMOVAL

8.1.1 The removal of soil, loam, sand or gravel from any premises in the Town of Duxbury shall be regulated by the Board of Selectmen of the Town of Duxbury. All applications for permits shall be submitted in accordance with rules and regulations established by the Board of Selectmen and filed with the Building Department. Applications and permits shall be reviewed and approved by the Building Inspector and Town Engineer.

- 8.1.2 Removal of soil, loam, sand or gravel to the extent normally required for the excavation of a permitted construction project, including driveways, walks, streets and municipal operations shall be exempt from the provisions of this section.
- 8.1.3 Penalties shall be in accordance with Chapter 1, Section 1.1.4. of these By-Laws. Permits may be revoked or suspended at any time for violations of the rules and regulations.
- 8.1.4 The invalidity of any section or provision of this By-Law shall not invalidate any other section or provision thereof.
- 8.1.5 Non-criminal Disposition In addition to the procedure of enforcement as described above, the provisions of this By-law may also be enforced by the Department of Public Works Director, by non-criminal complaint pursuant to the provisions of MGL Chapter 40, Section 21D. Each day on which a violation exists shall be deemed a separate offense. The penalty for violation of any provision of this By-law shall be \$25.00 for the first offense; \$50.00 for the second offense; \$100.00 for the third offense; and \$200.00 for the fourth and each subsequent offense.

# **CHAPTER 9 - WETLANDS PROTECTION**

## 9.1 WETLANDS PROTECTION

- 9.1.1. Purpose and Scope
- 9.1.2. Jurisdiction
- 9.1.3. Exceptions
- 9.1.4. Promulgation of Regulations
- 9.1.5. Definitions
- 9.1.6. Permit Applications, Notice and Hearings
- 9.1.7. Approval, Conditions and Denials
- 9.1.8. Emergency Certification
- 9.1.9. Right of Entry
- 9.1.10. Enforcement
- **9.1.11. Security**
- 9.1.12. Burden of Proof
- 9.1.13. Consultant Fee
- **9.1.14. Fee Waiver**
- **9.1.15.** Appeals
- 9.1.16. Severability
- 9.1.17. Relation to the Wetlands Protection Act and Other Federal, State and Local Statutes
- 9.1.18. Coordination of Permitting

# 9.1.1 Purpose and Scope.

The purpose of this Bylaw is to protect the wetlands, related water resources and adjoining land areas of the Town of Duxbury by controlling activities deemed by the Duxbury Conservation Commission ("Conservation Commission") likely to have a significant or cumulative adverse effect upon protection of the following resource area values, including but not limited to the following: protection of public or private water supply; groundwater; flood control, erosion and sedimentation control; storm damage prevention, including coastal storm flowage; prevention of water pollution; fisheries, shellfish, wildlife habitat, rare species habitat, including rare plant and animal species; recreation, agriculture, aquaculture and aesthetics (collectively, "the wetland values (interests) protected by this Chapter"). This Chapter is intended to utilize the Home Rule authority of this municipality to protect additional resource areas, for additional values, with additional standards and procedures stricter than those of the Wetlands Protection Act, M.G.L. Ch. 131, § 40 and Regulations thereunder, 310 CMR 10.00. Activities for the normal maintenance or improvement of land in agricultural or aqua cultural use, as defined in the Wetland Protection Act and its implementing regulations at 310 CMR 10.04, shall not be subject to this Bylaw.

#### 9.1.2 Jurisdiction.

Except as permitted by the Conservation Commission or as provided in this Bylaw, no person shall remove, fill, dredge, build upon, degrade, discharge into, or otherwise alter the following resource areas: any bank, fresh water or coastal wetland, isolated wetland, beach, dune, flat, marsh, wet meadow, bog, swamp, vernal pool, the ocean, estuary, creek, river, stream, pond or lake, land under water body, land subject to tidal action, coastal storm flowage, or flooding, land subject to flooding or inundation by ground water or surface water, land within a minimum distance of 100 feet from any of the aforesaid resource areas (buffer zone), and land within 200 feet of a river (collectively the "resource areas protected by this bylaw"). Said resource areas shall be protected whether or not they border surface waters.

- **9.1.3 Exceptions.** Exceptions may be made for maintaining, repairing or replacing, but not substantially changing or enlarging, an existing and lawfully located structure or facility used in the service of the public and used to provide electric, gas, water, telephone, telegraph and other telecommunication services.
- **9.1.4 Promulgation of Regulations.** The Conservation Commission may adopt such additional definitions, regulations, fees, and performance standards as they may deem necessary to protect the interests of this Bylaw. Said

> definitions, regulations, fees and performance standards shall become effective upon publication following a public hearing for which public notice has been provided.

#### 9.1.5 Definitions

**Adverse effect**: A greater than negligible change in the resource area or one of its characteristics or factors that diminishes the value of the resource area to one or more of the specific interests of this Bylaw, as determined by the issuing authority. "Negligible" means small enough to be disregarded as determined by the Conservation Commission.

**Aesthetics:** The natural scenery and appearance of any resource area.

**Alter:** Includes, without limitation, the following activities when undertaken to, upon, within or affecting resource areas or interests protected by this Bylaw:

- (a) Removal, excavation, or dredging of soil, sand, gravel, or aggregate materials of any kind;
- (b) Changing of preexisting drainage characteristics, flushing characteristics, salinity distribution, sedimentation patterns, flow patterns, or flood retention characteristics;
- (c) Drainage, or other disturbance of water level or water table;
- (d) Dumping, discharging, or filling with any material which may degrade water quality;
- (e) Placing of fill, or removal of material;
- (f) Driving of piles, construction or expansion or repair of buildings or structures or construction of any kind whether it be for commercial, residential, recreational or other purposes, regardless of its size;
- (g) Placing of obstructions or objects in water or the surface water or groundwater hydrology of any resource area;
- (h) Destruction or removal of plant life, including, but not limited to, cutting or trimming of trees and shrubs;
- (i) Changing temperature, biochemical oxygen demand, or other physical, biological, or chemical characteristics of any waters;
- (j) Any activities, changes, or work which may cause or tend to contribute to pollution of any body of water or groundwater; and
- (k) Incremental activities which cause, or may cause, a cumulative adverse effect on the resource areas and interests protected by this bylaw.

**Cumulative adverse effect:** The adverse effects of activities regulated under this Bylaw which may be individually insignificant to the interests and values under this Bylaw, but when considered in relation to other past or

present activities in a given area may be significant to said interests and values in the aggregate.

**Person:** The term "person," as used in this Bylaw, shall include any individual, group of individuals, association, partnership, corporation, company, business organization, trust, estate, the Commonwealth or political subdivision thereof, administrative agency, public or quasi-public corporation or body, or any other legal entity or its legal representative, agents or assigns.

Except as otherwise provided in this Bylaw or in regulations of the Conservation Commission, the definitions of terms and procedures in this Bylaw shall be as set forth in the Wetlands Protection Act (M.G.L. Ch. 131 §40) and Regulations (310 CMR 10.00).

- 9.1.5 Permit Applications, Notice and Hearings. No one intending to conduct any of the above named activities may commence such activity within the jurisdiction of this Bylaw without filing written notice of their intention so to remove, fill, dredge or alter and without receiving and complying with an order of conditions and provided all appeal periods have elapsed. Such notice shall be sent by certified mail or hand delivered to the Conservation Commission, including such plans as may be necessary to describe such proposed activity and its effect on the environment. The Conservation Commission may require additional materials or information in addition to the plans and specifications required to be filed by an applicant under MGL c. 131, § 40, in order to fulfill the requirements of this Bylaw. The said Conservation Commission, in its discretion, may hear any oral presentation under this Bylaw at the same public hearing required to be held under the provisions of said c.131, § 40. The Conservation Commission shall make a determination as to whether or not this Bylaw applies to a specific situation prior to the filing of a written notice of intent under the provisions hereof, within twenty-one (21) days of the receipt of a written request sent by certified mail or hand delivered from any person desiring such determination. The Duxbury Conservation Commission shall within five (5) business days of receiving a request for a determination or a notice of intent for the proposed activities within a coastal resource area, as defined in Chapter 131, section 40 of M.G.L. or as determined by the Duxbury Conservation Commission, request that the Duxbury Bay Management Commission provide written comments and recommendations before DCC takes final action on said request for determination or notice of intent.
- **9.1.7 Approval, Conditions and Denials.** The Conservation Commission is authorized to approve a permit when it determines that the proposed work meets all applicable performance standards and procedures under this Bylaw or when work can be conditioned to meet all such performance standards, and where it determines that the work will not result in significant or cumulative adverse effects upon wetland interests protected by this Bylaw.

The Conservation Commission is empowered to deny a permit for failure to meet the requirements of this Bylaw; for failure to submit necessary information and plans requested by the Conservation Commission; for failure to meet the design specifications, performance standards and other requirements in regulations of the Conservation Commission; for failure to avoid or prevent significant or cumulative effects upon the wetland interests protected by this Chapter; or where no conditions are adequate to protect those values, in its sole discretion as the issuing authority. Not withstanding anything to the contrary herein, each permit, application, notice and hearing will be considered on its own merits. The Conservation Commission is empowered to deny permission for any removal, dredging, filling, or altering of subject lands within the town if, in its judgment, such denial is necessary to preserve environmental quality of either or both the subject lands and contiguous lands. Due consideration shall be given to possible effects of the proposal on all values to be protected under this Bylaw and to any demonstrated hardship on the petitioner by reason of a denial, as brought forth at the public hearing. Any order of conditions issued under this Bylaw may differ from any such order issued by the Conservation Commission under the provisions of MGL, c. 131, § 40.

- 9.1.8 Emergency Certification. The notice required by this Bylaw shall not apply to emergency projects necessary for the protection of the health or safety of the citizens of Duxbury and to be performed or ordered to be performed by an administrative agency of the Commonwealth or by the Town. Emergency projects shall mean any projects certified to be an emergency by the Conservation Commission or its agent. In no case shall any removal, filling, dredging or alteration authorized by such certification extend beyond the minimum amount of work and time necessary to abate the emergency. The Conservation Commission or its agent may impose conditions to protect wetland interests and values of this Bylaw. Failure to agree to or follow these conditions shall be due cause for stopping all work. Upon failure to meet these requirements, the Conservation Commission may order all such work stopped and require the filing of a Notice of Intent or other application, as described under Permitting.
- **9.1.9 Right of Entry.** The Conservation Commission, its agent, and officers, may enter upon the land which the proposed work is to be done in response to a request for a prior determination or for the purpose of carrying out its duties under this Bylaw and may make or cause to be made such examination or survey as deemed necessary.
- **9.1.10 Enforcement.** The Conservation Commission shall have the authority to enforce this Bylaw, its regulations, and permits issued thereunder by violation notices, administrative orders, and civil and criminal court actions. Upon request of the Conservation Commission to the Board of Selectmen, the Town Counsel may take legal action for enforcement under civil law.

Upon request of the Conservation Commission, the Chief of Police may take legal action for enforcement under criminal law.

Any person, who violates any provision of this Bylaw, regulations thereunder, or permits issued thereunder, shall be punished by a fine set by the Conservation Commission in a manner consistent with Section 7.10. Each day or portion thereof during which a violation continues shall constitute a separate offense, and each provision of the Bylaw, regulations or permit violated shall constitute a separate offense.

Non-criminal Disposition – In addition to the procedure of enforcement as described above, the provision of this Bylaw may also be enforced by the Conservation Commission or its agent, by non-criminal complaint pursuant to the provisions of MGL, c. 40, § 21D. The penalty for violation of any provision of this Bylaw shall be \$300.00 for the first offense and each subsequent offense. Each provision of the chapter, regulations or permit violation that is violated shall constitute a separate offense.

- **9.1.11 Security**. As part of a permit issued under this Bylaw, in addition to any security required by any other municipal or state board, agency or official, the Conservation Commission may require that the performance and observance of the conditions imposed thereunder (including requiring mitigation work) be secured wholly or in part by one or more of the methods described below.
  - (a) By a proper bond or deposit of money or negotiable securities or other undertaking of financial responsibility sufficient in the opinion of the Conservation Commission, to be released in whole or in part upon issuance of a Certificate of Compliance for work performed pursuant to the permit. Such bond or deposit shall be released only upon issuance of a Certificate of Compliance.
  - (b) By accepting a conservation restriction, easement, or other covenant enforceable in a court of law, executed and duly recorded by the owner or record, running with the land to the benefit of this municipality whereby the permit conditions shall be performed and observed before any lot may be conveyed other than by mortgage deed. This method shall be used only with the consent of the applicant.
- **9.1.12 Burden of Proof.** The applicant for a permit shall have the burden of proving by a preponderance of credible evidence that the work proposed in the application will not have significant or cumulative adverse effects upon the wetland values protected by this Chapter, as determined by the Conservation Commission. Failure to provide evidence to the Conservation Commission to support this burden shall be sufficient cause for the

Conservation Commission to deny a permit or grant a permit with conditions.

- 9.1.13 Consultant Fee. Upon receipt of a permit application or request for determination of applicability or other filing, the Conservation Commission is authorized to require an applicant to pay a fee for the reasonable costs and expenses borne by the Conservation Commission for specific expert engineering and other consultant services deemed necessary by the Conservation Commission to make a final decision on the application and for enforcement services. This fee is called the consultant fee. The specific consultant services may include, but are not limited to, resource area survey and delineation, analysis of resource area values, such as wildlife habitat evaluations, hydrological and drainage analysis, hydric soil analysis, and other analyses; and review of applicable environmental or land use law. Fees are to be established by the Conservation Commission acting under MGL Chapter 40 section 8C and M.G.L. Chapter 44 section 53G.
- **9.1.14 Fee Waiver**. The Conservation Commission may waive fees when an application fee for a permit filing or request for determination of applicability or other application is made by a government agency or not-for-profit organization.
- **9.1.15 Appeals**. Any applicant, owner or abutter, any person aggrieved or any ten (10) residents of Duxbury may appeal an order of the Conservation Commission under this Bylaw to the Superior Court of Plymouth County within sixty (60) days following the date of issuance of the order, in accordance with M.G.L. Ch. 24 § 4.
- **9.1.16 Severability.** Should any section or provision of this Chapter be found invalid, the validity of any other section or provision thereof shall not be affected, nor shall it invalidate any permit, approval or determination which previously has been issued.
- **9.1.17 Relation to the Wetlands Protection Act and Other Federal, State and Local Statutes.** This Bylaw is adopted under the Home Rule Amendments of the Massachusetts Constitution and the Home Rule statutes, independent of the Wetlands Protection Act M.G.L. Ch. 131 § 40 and implementing regulations, and other federal, state and local environmental statutes. Activities that may not require review or permitting under the Wetlands Protection Act, the Rivers Protection Act, or other federal, state or local statutes are not assumed to be exempt from this Bylaw.
- **9.1.18 Coordination of Permitting.** In order to ensure that various permit granting authorities review the impacts upon resources protected by this Bylaw in a coordinated manner, and where the provisions of this Bylaw are applicable, applicants for permits under federal, state or local statute or

regulation shall comply with the requirements for filing under this Bylaw within forty-five (45) days of said application made under federal, state or local statute or regulation.

# **CHAPTER 10 - WATER**

## 10.1 WATER RESTRICTION

## **Section 1 Authority**

This Bylaw is adopted by the Town under its powers to protect public health and welfare and its powers under M.G.L. c. 40 Sec. 21 <u>et seq.</u> and implements the Town's authority to regulate water use pursuant to M.G.L. c. 41 Sec. 69B. This Bylaw also implements the Town's authority under M.G.L. c. 40 Sec. 41A, conditioned upon a declaration of water supply emergency issued by the Commonwealth of Massachusetts Department of Environmental Protection.

## **Section 2 Purpose**

The purpose of this Bylaw is to protect, preserve, and maintain the public health, safety and welfare whenever there is in force a State of Water Supply Conservation or State of Water Supply Emergency by providing for enforcement of any duly imposed restrictions, requirements, provisions or conditions imposed by the Town or by the Department of Environmental Protection.

#### **Section 3 Definitions**

**Person** shall mean any individual, corporation, trust, partnership or association, or other entity.

**State of Water Supply Emergency** shall mean a State of Water Supply Emergency declared by the Department of Environmental Protection under M.G.L. c. 21G, Secs. 15-17.

**State of Water Supply Conservation** shall mean a State of Water Supply Conservation declared by the Town pursuant to section 4 of this Bylaw.

Water Users or Water Consumers shall mean all public and private users of the Town's public water system, irrespective of any person's responsibility for billing purposes for water used at any particular facility

## Section 4 Declaration of a State of Water Supply Conservation

The Town, through its Board of Water Commissioners, may declare a State of Water Supply Conservation upon a determination by a majority vote of the Board that a shortage of water exists and conservation measures are appropriate to ensure an adequate supply of water to all water consumers. Public notice of a State of Water Conservation shall be given under section 6 of this Bylaw before it may be enforced.

#### **Section 5 Restricted Water Uses**

A declaration of a State of Water Supply Conservation shall include one or more of the following restrictions, conditions, or requirements limiting the use of water as necessary to protect the water supply. The applicable restrictions, conditions or requirements shall be included in the public notice required under section 6.

- a) **Odd/Even Day Outdoor Watering** Outdoor watering by water users with odd numbered addresses is restricted to odd numbered days. Outdoor watering by water users with even numbered addresses is restricted to even numbered days.
- b) Outdoor Watering Ban Outdoor watering is prohibited.
- c) **Outdoor Watering Hours** Outdoor watering is permitted only during daily periods of low demand, to be specified in the declaration of a State of Water Supply Conservation and public notice thereof.
- d) **Filling Swimming Pools** Filling of swimming pools is not allowed during periods of restricted water use. This applies to new or empty swimming pools which require quantities of water in excess of 500 gallons.
- e) **Automatic Sprinkler Use** The use of automatic sprinkler systems is subject to outdoor water restrictions or ban as described above.

# Section 6 Public Notification of a State of Water Supply Conservation; Notification of DEP

Notification of any provision, restriction, requirement or condition imposed by the Town as part of a State of Water Supply conservation shall be published in a newspaper of general circulation within the Town, or by such other means reasonably calculated to reach and inform all users of water of the State of Water Supply conservation. Any restriction imposed under section 5 shall not be effective until such notification is provided. Notification of the State of Water Supply conservation shall also be

simultaneously provided to the Massachusetts Department of Environmental Protection.

## Section 7 Termination of a State of Water Supply Conservation; Notice

A State of Water Supply conservation may be terminated by a majority vote of the Board of Water Commissioners, upon a determination that the water supply shortage no longer exists. Public notification of the termination of a State of Water Supply conservation shall be given in the same manner required by section 6.

# Section 8 State of Water Supply Emergency; Compliance with DEP Orders

Upon notification to the public that a declaration of a State of Water Supply Emergency has been issued by the Department of Environmental Protection, no person shall violate any provision, restriction, requirement, condition of any order approved or issued by the Department intended to bring about an end to the State of Emergency.

#### **Section 9 Penalties**

Any person violating this bylaw shall be liable to the Town in the amounts of \$50 for the first violation and \$100 for each subsequent violation which shall inure to the Town. Fines shall be recovered on complaint before the District Court. Each day of violation shall constitute a separate offense. Penalties as defined herein may be collected as an excess water charge and placed on water bills for collection.

#### **Section 10 Severability**

The invalidity of any portion or provision of this Bylaw shall not invalidate any other portion or provision thereof.

#### CHAPTER 10.2 WATER SUPPLY

#### 10.2.1 **Authority:**

This By-Law is adopted by the Town under its home rule powers, its police powers to protect health and welfare and its specific authorization under Massachusetts General Law, Chapter 40, Section 21 and 21D.

#### **10.2.2 Purpose:**

The purpose of this By-Law is to protect, preserve and maintain the public health, safety and welfare whenever there is in force a state of water supply emergency by providing for enforcement of any duly imposed restrictions, requirements, provisions or conditions imposed by the Town or by the

Department of Environmental Protection (DEP) and included in the Town's plan approved by the Department of Environmental Protection to abate the emergency.

#### 10.2.3 **Definitions:**

For the purpose of this By-Law:

Enforcement authority shall mean the Department of Public Works Water Division authorized representatives.

State of water supply emergency shall means a state of water supply emergency declared by the Department of Environmental Protection pursuant to Massachusetts General Law, Chapter 21G, Section 15 and Chapter 111, Section 160 or by the Governor.

## 10.2.4 Compliance with Water Supply Emergency:

The following shall apply to all users of water supplies supplied by the Town.

Following notification by the Town, of the existence of a state of water supply emergency, no person shall violate any provision, condition, requirement or restriction included in a plan approved by the Department of Environmental Protection which has as its purpose the abatement of a water supply emergency.

Notification of any provision, restriction, requirement or condition with which users of water supplied by the Town are required to comply to abate a situation of water supply emergency shall be sufficient for purpose of this By-Law if it is published in a newspaper of general circulation within the Town, or by such other notice as is reasonably calculated to reach and inform all users of the Town water supply.

#### 10.2.5 **Penalty:**

Any person or entity who violates this By-Law, shall be liable to the Town in the amount of \$50.00 for the first violation and \$100.00 for each subsequent violation which shall inure to the Town for such uses as the Board of Selectmen may direct. Fines shall be recovered by indictment or on complaint before the District Court or by non-criminal disposition in accordance with Section 21D of Chapter 40 of the General Laws. Each separate instance of noncompliance following the issuance of any warning or citation pursuant to this section shall constitute a separate violation.

## 10.2.6 **Right of Entry:**

Agents of the enforcement authority may enter any property but not structures on such property for the purpose of inspecting or investigating any violation of this By-Law or enforcing against the same.

#### 10.2.7 **Severability**

The invalidity of any portion of this By-Law shall not invalidate any other portion, provision or section hereof.

# CHAPTER 11: RIGHT TO FARM BYLAW

## **Section 1: Purpose and Intent**

The Town of Duxbury finds that farming is an essential and valued activity, which provides fresh food, clean air, economic diversity, local employment, and open spaces to all the citizens of the town. This by-law is intended to encourage the pursuit of agriculture, promote agricultural-based economic and employment opportunities, and protect farmland within the Town of Duxbury.

The purpose and intent of this by-law is to allow agricultural uses and related activities to function in harmony with the community, Town agencies, and others. This By-law shall apply to all jurisdictional areas within the Town.

This by-law re-states with emphasis the Right to Farm accorded to all citizens of the Commonwealth of Massachusetts as stated under the Constitution and General Laws and Regulations, including but not limited to Article 97, of the Constitution, Massachusetts General Laws Chapter 40A, Section 3, Paragraph 1; (The Zoning Act) Chapter 90, Section 9, Chapter 111, Section 125A and Chapter 128 Section 1A.

#### **Section 2: Definitions**

**Farm:** Any parcel or parcels of land, or water bodies, used for the purpose of commercial or private agriculture, or accessory thereto.

"Farming" or "Agriculture" or their derivates shall include, but not be limited to commercial and private pursuit of the following:

• Farming in all its branches and the cultivation and tillage of the soil;

- Production, cultivation, growing, and harvesting of any agricultural, aquaculture, floriculture, viticulture, or horticultural commodities including orchards:
- Growing and harvesting of forest products, including the production of maple syrup and other related forestry or lumbering operations;
- Breeding, raising, keeping, dairying, and/or selling of livestock, e.g. cattle, sheep, swine, goats, llamas, and alpacas;
- Breeding, raising, keeping, and/or selling horses; e.g. boarding, training, or as an adjunct to farming;
- Breeding, raising, keeping, and/or selling poultry, owls, rabbits, bees, fur-bearing animals and other domesticated animals for food, fiber, fur or other agricultural purposes.

**"Farming"** shall encompass activities including, but not limited to, the following:

- Operation and transportation of slow-moving farm equipment over roads with the Town;
- Control of pests, including but not limited to, insects, weeds, predators, and disease organism of plants and animals under generally accepted management practices;
- Application and storage of manure, pesticides, and fertilizers under generally accepted management practices;
- Conducting agriculture-related educational and farm-based recreational activities, including agri-tourism, provided that the activities are related to marketing and agricultural output or services of the farm;
- Processing and packaging of the agricultural output of the farm and the operation of a farmer's market or farm stand including signage thereto.
- Maintenance, repair, or storage of farm equipment, or apparatus owned or leased by the farm owner or manager used expressly for the purpose of propagation, processing, management, or sale of the agricultural products;
- On-farm relocation of earth or sale of material and the clearing of ground for farming operations;
- Constructing and maintaining farm buildings used for shelter, feed, and storage;
- Maintaining drainage or irrigation ditches; picking stone; constructing, repairing, or maintaining fences; and clearing, renovating and maintaining pastures.

## **Section 3: Right to Farm Declaration**

The Right to Farm is hereby recognized to exist within the Town of Duxbury. The above-described agricultural activities may occur on holidays, weekdays, and weekends; by night or day and shall include the attendant incidental noise, odors, dust, and fumes associated with normally accepted agricultural practices. It is hereby determined that whatever impact may be caused to others through the normal practices of agriculture is more than offset by the benefits of farming to the neighborhood, community, and society in general. The benefits and protections of this By-law are intended to apply to those commercial and private agricultural and farming operations and activities conducted in accordance with generally accepted agricultural practices. For any agricultural practice, in determining the reasonableness of the time, place, and methodology of such practice, consideration shall be given to both traditional customs and procedures as well as to new practices and innovations. Moreover, nothing in this Right to Farm By-law shall be deemed as acquiring any interest in land, or as imposing any land use regulation, which is properly the subject of state statue, regulation, local zoning law, and local Board of Health rules and regulations.

#### **Section 4: Disclosure Notification**

In order to ensure that prospective owners and prospective tenants are aware of the policy of the Town of Duxbury expressed in this By-law regarding agricultural uses, the following notification shall be prominently posted in the Duxbury Town Hall, Duxbury Free Library, and on the Town of Duxbury website within 30 days of this bylaw becoming effective. In addition, the notification language required by this section shall appear each year in the Town's Annual Report.

It is the policy of this community to conserve, protect, and encourage the maintenance and improvement of agricultural land for the production of food and other agricultural products, and for its natural and ecological value. This disclosure notification is to inform buyers or occupants that the property they are about to acquire or occupy lies within a community where farming activities occur and are encouraged. Such farming activities may include, but are not limited to, activities that cause noise, dust, and odors. Buyers and occupants are informed that any property within the Town of Duxbury may be impacted by commercial agricultural and farming activities.

Property owners should make efforts to inform prospective tenants or buyers that Duxbury is a Right to Farm community.

## **Section 5: Resolution of Disputes**

Any person having a complaint about a farm activity or practice is encouraged to seek an amicable resolution to the complaint, including talking directly with the involved farmer.

Any person who seeks to complain about the operation of a farm may, notwithstanding pursuing any other available remedy, file a grievance with the Board of Selectmen, the Zoning Enforcement Officer, or the Board of Health, depending upon the nature of the grievance. The filing of the grievance does not suspend the time within which to pursue any other available remedies that the aggrieved may have. The Zoning Enforcement Officer or Board of Selectmen may forward a copy of the grievance of the Agricultural Commission or its agent, which shall review and facilitate the resolution of the grievance, and report its recommendations to the referring Town authority within sixty days.

The Board of Health shall forward a copy of the grievance to the Agricultural Commission or its agent, which shall review and facilitate the resolution of the grievance, and report on its recommendations to the Board of Health within an agreed upon time frame.

## **Section 6: Severability Clause**

If any part of this By-law is for any reason held to be unconstitutional or invalid, such decision shall not affect the remainder of this By-law. The Town of Duxbury hereby declares the provisions of this By-law to be severable.

# **CHAPTER 12: LOCAL HISTORIC DISTRICT BYLAW**

The Town of Duxbury hereby creates a Local Historic District, to be administered by an Historic District Commission as provided for under Massachusetts General Laws, Chapter 40C, as amended.

## 12.1 Purpose

The purpose of this bylaw is to aid in the preservation and protection of the distinctive characteristics and architecture of buildings and places significant in the history of the Town of Duxbury, the maintenance and improvement of their settings and the encouragement of new building designs compatible with the historically significant architecture existing in the Local Historic District(s) when this Bylaw was first adopted in 2011. This Bylaw does not

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seek to establish an architectural museum, but instead to inform concerning the historical process of architectural growth and adaptation to heighten a sense of educated pride in our heritage.

#### 12.2 **Definitions**

The terms defined in this section shall be capitalized throughout this Bylaw. Where a defined term has not been capitalized, it is intended that the meaning of the term be the same as the meaning ascribed to it in this section unless another meaning is clearly intended by its context. As used in this Bylaw the following terms shall have the following meaning:

"Alteration" or "To Alter"	The act or the fact of rebuilding, reconstruction, restoration, replication, removal, demolition and other similar activities.
"Building"	A combination of materials forming a shelter for persons, animals or property.
"Certificate"	A Certificate of Appropriateness, a Certificate of Non-Applicability, or a Certificate of Hardship.
"Commission"	The Historic District Commission as established by this Bylaw.
"Construct" or "To Construct"	The act or the fact of building, erecting, installing, enlarging, moving and other similar activities.
"Display Area"	The total surface area of a Sign, including all lettering, wording, designs, symbols, background and frame, but not including any support structure or bracing incidental to the Sign. The Display Area of an individual letter Sign

or irregular shaped Sign shall be the area of the smallest rectangle into which the letters or shape will fit. Where Sign faces are placed back to back and face in opposite directions, the Display Area shall be defined as the area of one face of the Sign.

"District" The Local Historic District as established through this Bylaw consisting of one or more District areas, and as shown on the most current Official Local Historic District Map of the Town of Duxbury.

"Exterior Such portion of the exterior of a Building or Structure as Architectural is open to view from a public way or ways, including but not limited to architectural style and general arrangement Feature" and setting thereof, the kind and texture of exterior building materials, and the type and style of windows, doors, lights, Signs and other appurtenant exterior fixtures.

# "Official Local Historic District Map of the Town of Duxbury"

The map showing the Districts as established through this Bylaw, and as may be amended from time to time. The delineation of the District boundaries are based on the parcel boundaries in existence and shown thereon at the time of adoption.

#### "Person Aggrieved"

The applicant; an owner of adjoining property; an owner of property within the same historic district as the property within one hundred feet of said property lines and any charitable corporation in which one of its purposes is the preservation of historic places, structures, buildings or districts.

#### "Signs"

Any symbol, design or device used to identify or advertise any place of business, product, activity or person.

#### "Structure"

A combination of materials other than a Building, including but not limited to a Sign, fence, wall, terrace, walk or driveway.

# "Substantially at Grade Level"

Located at the existing or altered surface of the earth or pavement which does not/will not exceed one foot in height above the surface of the earth or pavement.

# "Temporary Structure or Building"

A Building not to be in existence for a period of more than two years. A Structure not to be in existence for a period of more than one year.

#### 12.3 District

The District shall consist of one or more District areas as established through this Bylaw, and as shown on the Official Local Historic District Map as may be amended from time to time through this Bylaw, hereby made part of this General By-Laws of the Town of Duxbury Chapter 12 Local Historic Districts.

#### 12.4 Commission

12.4.1 The Commission shall consist of five (5) regular members appointed by the Board of Selectmen. When the Commission is first established, two

members shall be appointed for one year, two members shall be appointed for two years, and one member shall be appointed for three years. Successors shall each be appointed for terms of three years. Vacancies shall be filled within 60 days by the Board of Selectmen by appointment for the unexpired term. All members shall serve without compensation. Three members of the Commission shall constitute a quorum.

- 12.4.2 The Commission shall include among its regular or alternate members, if practical, a Duxbury property owner who resides in each District containing more than one property owner, one Duxbury resident chosen from two nominees put forward by the Board of Realtors covering Duxbury, one Duxbury resident chosen from two nominees put forward by the chapter of the American Institute of Architects covering Duxbury, and one Duxbury resident chosen from two nominees put forward by the Duxbury Rural and Historical Society. If within thirty days after submission of a written request for nominees to any of the organizations herein named insufficient nominations have been made, the Board of Selectmen may proceed to make appointments as it desires.
- The Board of Selectmen may at its sole discretion, appoint up to a maximum of four (4) alternate members to the Commission for three (3) year terms. The available alternate members with the longest continuous length of service as an alternate may be substituted and vote on a one for one basis, in place of any regular member(s) who may be absent or has/have an actual or apparent conflict of interest, or in the case of a vacancy in the regular memberships.
- Each member shall continue to serve in office after the expiration date of his or her term until a successor is duly appointed.
- 12.4.5 Meetings of the Commission shall be held at the call of the Chairman, at the request of two members and in such other manner as the Commission shall determine in its Rules and Regulations.
- 12.4.6 A quorum is necessary for the Commission to conduct a meeting. At least three (3) members of the Commission (or Alternate Members with voting rights as to a matter(s) under consideration) must be present.

#### 12.5. Commission Powers and Duties

The Commission shall exercise its powers in administering and regulating the Construction and Alteration of any Structures or Buildings within the District as set forth under the procedures and criteria established in this Bylaw. In exercising its powers and duties hereunder, the Commission shall pay due regard to the distinctive characteristics of each Building, Structure and District area.

- 12.5.2 The Commission, after public hearing, may by vote of two thirds (2/3rds) of its regular members (not to include alternate members) from time to time adopt, and from time to time amend, reasonable Rules and Regulations not inconsistent with the provisions of this Bylaw or M.G.L Chapter 40C, setting forth such forms and procedures as it deems desirable and necessary for the regulation of its affairs and the conduct of its business, including requirements for the contents and form of applications for Certificates, hearing procedures and other matters. The Commission shall file a copy of any such Rules and Regulations with the office of the Town Clerk. Fees for all Commission matters shall be set by the Board of Selectmen.
- 12.5.3 The Commission, after a public hearing duly posted and advertised at least 14 days in advance in a conspicuous place in Town Hall and in a newspaper of general circulation in Duxbury, may adopt and from time to time amend guidelines which set forth the designs for certain Exterior Architectural Features which will meet the requirements of the District. No such design guidelines shall limit the right of an applicant for a Certificate to present other designs to the Commission for approval.
- 12.5.4 The Commission shall at the beginning of each fiscal year hold an organizational meeting and elect a Chairman, a Vice Chairman and Secretary, and file notice of such election with the office of the Town Clerk.
- 12.5.5 The Commission shall keep a permanent public record of its resolutions, transactions, decisions and determinations and of the vote of each member participating therein.
- 12.5.6 The Commission shall undertake educational efforts to explain to the public and property owners the merits and functions of a District.

#### 12.6. Alterations and Construction Prohibited Without Certificate

- 12.6.1 No Building or Structure, or any part thereof, which is within a District shall be Constructed or Altered in any way which affects the Exterior Architectural Features visible to the unaided eye from any point of the public way on which the underlying lot or property has frontage, viewed from a point that is no closer to the Building or Structure than the closest edge of pavement, or paved sidewalk if any, unless the Commission shall have first issued a Certificate with respect to such Construction or Alteration, except as this Bylaw otherwise provides.
- 12.6.2 No building permit for Construction of a Building or Structure or for Alteration of an Exterior Architectural Feature within a District and no demolition permit for demolition or removal of a Building or Structure within a District shall be issued by the Town or any department thereof until a Certificate as required under this Bylaw has been issued by the Commission.

## 12.7. Procedures for Review of Applications

- 12.7.1 Any person who desires to obtain a Certificate from the Commission shall file with the Town Clerk and the Commission an application for a Certificate of Appropriateness or non-Applicability or of Hardship as the case may be. The application shall be accompanied by such plans, elevations, specifications, material and other information, including in the case of demolition or removal a statement of the proposed condition and appearance of the property thereafter, as may be reasonably deemed necessary by the Commission to enable it to make a determination on the application. The date of the filing of an application shall be the date on which a copy of such application is received by the office of the Town Clerk.
- 12.7.2 The Commission may appoint one of its members to initially screen applications for Certificates to informally determine whether any application includes and/or is submitted with sufficient information upon which the Commission may reasonably take its required actions. Within fourteen (14) days following the first filing of an application for a Certificate with the Town Clerk, the Commission, at an otherwise appropriately convened meeting, or its appointee may determine without need for a public hearing that insufficient information has been provided, in which case the application may be once returned to the submitting party, with written advice as to what was considered to be lacking, and the applicant will then thereafter be required to re-file the application before any further Commission action is required. Any second filing of essentially the same application must be formally acted upon by the Commission as is otherwise provided in this Bylaw.
- 12.7.3 The Commission shall determine within fourteen (14) days of the filing of an application for a Certificate whether said application involves any Exterior Architectural Features which are within the jurisdiction of the Commission.
- 12.7.4 If the Commission determines that an application for a Certificate does not involve any Exterior Architectural Features, or involves an Exterior Architectural Feature which is not subject to review by the Commission under the provisions of this Bylaw, the Commission shall forthwith issue a Certificate of Non-Applicability.
- 12.7.5 If the Commission determines that such an application involves any Exterior Architectural Feature subject to review under this Bylaw, it shall hold a public hearing on the application, except as may otherwise be provided in this Bylaw. The Commission shall hold such a public hearing within forty-five (45) days from the date of the filing of the application. At least fourteen (14) days before said public hearing, public notice shall be given by posting

in a conspicuous place in Town Hall and in a newspaper of general circulation in Duxbury. Such notice shall identify the time, place and purpose of the public hearing. Concurrently, a copy of said public notice shall be mailed to the applicant, to the owners of all adjoining properties and of other properties deemed by the Commission to be materially affected thereby, all as they appear on the most recent applicable tax list, to the Planning Board, to any person filing a written request for notice of hearings, such request to be renewed yearly in December, and to such other persons as the Commission shall deem entitled to notice.

- 12.7.6 A public hearing on an application for a Certificate need not be held if such hearing is waived in writing by all persons entitled to notice thereof. In addition, a public hearing on an application for a Certificate may be waived by the Commission if the Commission determines that the Exterior Architectural Feature involved, or its category, is so insubstantial in its effect on the District that it may be reviewed by the Commission without a public hearing. If the Commission dispenses with a public hearing on an application for a Certificate, notice of such application shall be given to the owners of all adjoining property and of other property deemed by the Commission to be materially affected thereby as above provided, and ten (10) days shall elapse after the mailing of such notice before the Commission may act upon such application.
- 12.7.7 The Commission shall grant a Certificate, or issue a written decision, within sixty (60) days from the date the pertinent application was filed (or re-filed in the event the application was once returned for lack of information), unless the applicant consents in writing to a specific enlargement of time by which such an issuance may occur. In the absence of any such enlargement of time, should an issuance not be forthcoming within the prescribed time, the applicant is entitled as of right to a Certificate of Hardship.
- 12.7.8 If the Construction or Alteration for which an application for a Certificate of Appropriateness has been filed shall be determined to be inappropriate and therefore disapproved, or in the event of an application for a Certificate of Hardship, the Commission shall determine whether, owning to conditions especially affecting the Building or Structure involved, but not affecting the District generally, failure to approve an application will involve a substantial hardship, financial or otherwise, to the applicant and whether such application may be approved without substantial detriment to the public welfare and without substantial derogation from the intent and purposes of this Bylaw. If the Commission determines that owing to such conditions failure to approve an application will involve substantial hardship to the applicant and approval thereof may be made without such substantial detriment or derogation, the Commission shall issue a Certificate of Hardship.

- 12.7.9 By the concurring vote of at least three members who were present throughout any relevant public hearing and the Commission's discussion leading up to its finding, the Commission must adopt a specific written findings setting forth the basis on which it was initially determined that the application in question involved an Exterior Architectural Feature subject to approval by the Commission and may then:
  - A. Grant an appropriate Certificate for the work to be performed, to remain effective regardless of any subsequent change in the ownership of the property; or
  - B. Grant an appropriate Certificate for the work to be performed, to remain effective regardless of any subsequent change in the ownership of the property, with conditions and limitations requiring architectural or plan modifications as to those matters not excluded under Section 9 of this Bylaw which are within the Commission's review jurisdiction; or
  - C. Deny the application with a written statement of the basis for the denial, at which time it may provide written recommendations for changes not excluded from the jurisdiction of the Commission by Section 9 of this Bylaw which, in a subsequent application, might be acceptable to the Commission; or
  - D. Deny the application with a fact specific written statement of the basis for the denial without further recommendations, if essentially the same application has previously been the subject of a prior denial accompanied by written recommendations pursuant to sub-paragraph 7.7C above.
- 12.7.10 Should the Commission, during the course of reviewing an application, find that it does not have review jurisdiction under this Bylaw it shall make an appropriate finding of Non-Applicability.
- 12.7.11 Each Certificate or written decision upon an application by the Commission shall be dated and Signed by the Chairperson or such other person as the Commission may designate and shall be deemed issued upon filing with the Town Clerk.
- 12.7.12 Each Certificate or written decision upon an application by the Commission shall be promptly served on the applicant by the Town Clerk who shall promptly forward a copy thereof to the applicant at the address shown on the application, by first class mail, postage prepaid, and a copy shall be further provided to the Building Commissioner, Planning Board and Board of Selectmen.
- 12.7.13 Nothing contained in this bylaw shall be deemed to preclude any person contemplating construction or alteration of a Building or Structure within a District from consulting informally with the Commission before submitting any application referred to in this bylaw on any matter which might possibly be within the scope of the Bylaw, and such informal consultations are in fact

encouraged. Nothing contained in this bylaw shall be deemed to preclude the Commission from offering informal advice to a potential applicant prior to receiving an application. However, any such preliminary advice offered by the Commission shall not be deemed to set a precedent nor in any way limit the Commission in the exercise of its functions under this bylaw.

#### 12.8. Criteria for Determinations

- 12.8.1 In deliberating on applications for Certificates, the Commission shall consider, among other things, the historic and architectural value and significance of the site, Building or Structure; the general design, proportions, detailing, mass, arrangement, texture, and material of the Exterior Architectural Features involved; and the relation of such Exterior Architectural Features to similar features of Buildings and Structures in the surrounding area.
- 12.8.2 In the case of new Construction or additions to existing Buildings or Structures, the Commission shall consider the appropriateness of the scale, shape and proportion of the Buildings or Structure both in relation to the land area upon which the Building or Structure is situated and in relation to Buildings and Structures in the vicinity. The Commission may in appropriate cases impose dimensional and setback requirements in addition to those required by applicable statute or bylaw, however, such requirements shall not further limit the maximum floor area ratio and height of a Building as defined and permitted in the Duxbury Zoning Bylaw.
- 12.8.3 When ruling on applications for Certificates on solar energy systems as defined in Section 1A of Chapter 40A, the Commission shall consider the policy of the Commonwealth of Massachusetts to encourage the use of solar energy systems and to protect solar access.
- 12.8.4 The Commission shall not consider interior arrangements or architectural features not subject to public view.
- 12.8.5 The Commission shall not make any recommendation or requirement except for the purpose of preventing developments incongruous to the historic aspects or the architectural characteristics of the surroundings and of the District.
- 12.8.6 The Commission may impose requirements on the screening and location of above ground features of septage systems. Such requirements shall not conflict with requirements of the Duxbury Board of Health.

#### 12.9. Exclusions

12.9.1 The Commission's review jurisdiction shall not include the following:

A. Temporary Buildings, Structures, seasonal decorations or Signs

- subject, however, to conditions pertaining to the duration of existence and use, location, lighting, removal and similar matters as the Commission may reasonably specify.
- B. Terraces, walks, patios, driveways, sidewalks and similar Structures, provided that any such Structure is Substantially at Grade Level.
- C. The number of the residents' personally owned or leased and regularly used motor vehicles which may be routinely parked within the boundaries of a residential property.
- D. Storm windows and doors, screen windows and doors, and window air conditioners.
- E. The color of paint applied to the exterior surfaces of Buildings or Structures.
- F. The color of materials used on roofs.
- G. Signs of not more than two (2) square feet in Display Area in connection with use of a residence for a customary home occupation or for professional purposes, provided only one such Sign is displayed in connection with each residence and if illuminated is illuminated only indirectly; and one Sign in connection with the nonresidential use of each Building or Structure which is not more than six (6) square feet in Display Area, consists of letters painted on wood without symbol or trademark and if illuminated is illuminated indirectly.
- H. The reconstruction, substantially similar in exterior design, of a Building, Structure or Exterior Architectural Feature damaged or destroyed by fire, storm, or other disaster, provided such reconstruction is begun within one year thereafter and carried forward with due diligence.
- I. The point of access served by handicapped access ramps designed solely for the purpose of facilitating ingress or egress of a physically handicapped person, as defined in M.G.L c.22 s13A.

## 12.9.2 Nothing in this Bylaw shall be construed to prevent the following;

- A. Ordinary maintenance, repair or replacement of any Exterior Architectural Feature within a District which does not involve a change in design, material or the outward appearance thereof.
- B. Landscaping with plants, trees or shrubs.
- C. The meeting of requirements certified by a duly authorized public officer to be necessary for public safety because of an unsafe, unhealthful or dangerous condition.
- D. Any Construction or Alteration under a permit duly issued prior to the effective date of this Bylaw.
- E. Upon request the Commission shall issue a Certificate of Non-Applicability with respect to Construction or Alteration in any category not subject to review by the Commission in accordance with the above provisions.

## 12.10. Categorical Approval

12.10.1 The Commission may determine from time to time after a public hearing, duly advertised and posted at least fourteen (14) days in advance in a conspicuous place in Town Hall and in a newspaper of general circulation in Duxbury, that certain categories of Exterior Architectural Features, Structures or Buildings under certain conditions may be Constructed or Altered without review by the Commission without causing substantial derogation from the intent and purpose of this Bylaw.

#### 12.11. Enforcement and Penalties

- 12.11.1 No Alteration or Construction of any Building or Structure wholly or partially in a District for which a Certificate is required by this Bylaw shall deviate from the terms and conditions of such a Certificate.
- 12.11.2 The Building Commissioner of the Town of Duxbury shall enforce this Bylaw upon a determination by the Commission that a violation exists, and subject to the approval of the Town Manager, may institute proceedings in Superior Court pursuant to M.G.L. c.40C §13 for injunctive or other relief and/or imposition of fines.
- 12.11.3 The Commission, upon a written complaint challenging some enforcement action by the Building Commissioner, received by the Town Clerk within five (5) days following such decision, by a Person Aggrieved, or other citizen of or property owner in the Town of Duxbury, shall hold a timely public hearing to determine whether or not the Building Commissioner's action should be upheld, in whole or in part.
- 12.11.4 Whoever violates any of the provisions of this By-law shall be punishable by a fine of not less than \$10.00 nor more than \$300.00 for each offense under the provisions of M.G.L. Chapter 40C, Section 13. Each day during any portion of which such violation continues to exist shall constitute a separate offense.

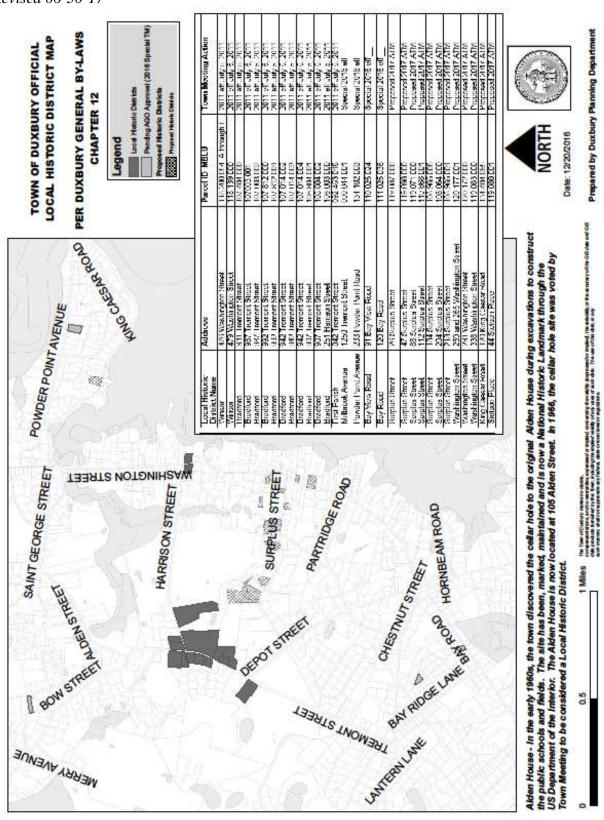
## 12.12 Appeals

An appeal of a determination of the Commission, except as to the propriety of a decision to invoke the provisions of M.G.L. c. 40C § 13 (institution of an action in Superior Court) by the Building Commissioner, may be taken by a Person Aggrieved by filing a written request with the Town Clerk, acting as an agent of the Commission, within twenty (20) days of the issuance of a Certificate or a disapproval. In the event of such an appeal, the Duxbury Town Manager, or his delegate, shall make a timely request to the Metropolitan Area Planning Council that it promptly designate an arbitrator(s) with competence and experience in such matters to hear such an

appeal. If such a person(s) is/are so designated he/she/they must hear the appeal in a timely manner and issue a written decision within forty-five (45) days of the request as specified in M.G.L. c. 40C § 12. The arbitration decision shall be binding on the parties, unless a Complaint seeking a further appeal is filed in Superior Court within twenty (20) days from the filing of the arbitration decision with the Town Clerk, pursuant to M.G.L. c. 40C § 12A.

## 12.13. Validity and Separability

12.13.1 The provisions of this Bylaw shall be deemed to be separable. If any of its provisions, sections, subsections, sentences or clauses shall be held to be invalid or unconstitutional by any court of competent jurisdiction, the remainder of this Bylaw shall continue to be in full force and effect.



## **CHAPTER 13: PLASTIC BAG BAN**

## 13.1 **DEFINITIONS**

"Carryout Bag"

A Carryout Bag is plastic bag with a thickness of film of less than 3 mils. Carryout Bags do not include bags typically used to contain dry cleaning, newspapers, and small bags to contain fish, meats, or produce.

## "Reusable Carryout

Bag"

A Reusable Carryout Bag means one that satisfies all of the following requirements:

- 1. It is made solely of or in a combination of natural cloths, synthetic fibers, other washable material; or of a non-toxic plastic (as defined by applicable state and federal regulations) that is no less than 3 mils thick; and
- 2. It is specifically designed for reuse.

## "Recyclable Paper

Bag"

A Recyclable Paper Bag means a bag that is:

- 1. 100% recyclable; and
- 2. contains at least 40% post-consumer recycled paper content.

## "Establishment"

An Establishment means any business selling goods, articles, or personal services to the public, including but not limited to restaurants.

## 13.2 FINDINGS, PURPOSE AND DECLARATION

**Purpose.** The purpose of this bylaw is:

- 1. To help lessen the deterioration of the environment;
- 2. To further educate the public regarding the importance of using biodegradable materials;
- 3. To provide additional enforcement to protect public and private property from litter; *and*
- 4. To encourage the use of Reusable Carryout Bags and thereby decrease plastic waste.

#### 13.3 PLASTIC BAG BAN/PROHIBITION

No Establishment in the Town of Duxbury shall use or provide Carryout Bags to its customers. Establishments in the Town of Duxbury shall only provide Reusable Carryout Bags to its customers. Nothing in this section shall be read to preclude any Establishment from using Recyclable Paper Bags at the point of sale.

### 13.4 ENFORCEMENT

This By-law shall be enforced by the Board of Health or any designee or agent thereof, including determining the appropriate inspection process

All of the requirements set forth in this By-law shall take effect within six (6) months of the approval of the By-law by the Office of the Massachusetts State's Attorney General and satisfaction of the posting/publication requirements of G.L. c. 40, § 32. However, if a retail establishment cannot comply with the effective date of this By-law due to economic hardship, the establishment may petition the Board of Health for an extension of six (6) additional months in which to come into compliance.

This By-law may be enforced through any lawful means in law or in equity, including but limited to non-criminal disposition pursuant to G.L c.40, § 21D and the appropriate chapter of the Town's General By-laws. If a non-criminal disposition is elected, then any Establishment that violates this By-law shall be subject to the following penalties:

First Offense: Written Warning

Second Offense: \$50 fine Third Offense: \$100 fine Each Subsequent Offense: \$200 fine

All such fines shall be paid to the Town of Duxbury.

#### 13.5 SEVERABILITY

If any provision of this By-law is determined to be invalid by a court of competent jurisdiction, then such provision shall be considered separately and apart from the remaining provisions of this By-law, which shall remain in full force and effect.

## APPENDIX A

## Acts of Legislature Accepted by the Town

<u>Chapter 30B</u> - STM 4/28/1990, Article 8 -The Town voted to rescind its previously voted acceptance of Chapter 217 of the Acts of 1980 and vote to accept all provisions of Chapter 687 of the Acts of 1989, commonly referred to as the Uniform Procurement Act (CH. 30B of MGL).

<u>Chapter 30B, Section 12B</u> - ATM 4/27/1991 - To solicit and award any and all contracts for any term not to exceed five (5) years.

<u>Chapter 31</u> – ATM 3/10/2012 –The position of Deputy Police Chief shall be exempt from Chapter 31 of the General Laws. Approved 9/26/2012

<u>Chapter 31, Section 48</u> - ATM 3/6/1943 - Places regular permanent police officers under classified Civil Service.

<u>Chapter 31, Section 49</u> – 3/6/1943 - Providing for placing the office of Chief of Police under Civil Service. Oct. 21, 1978 – Voted to remove future Police Chiefs from this status.

<u>Chapter 32, Section 11B</u> - 1964 Town Election - Regarding Employee Insurance - 50% premium cost payment of Group Health Insurance to retired elderly and their dependents and a portion of the administrative expense to be paid by the Town.

<u>Chapter 32, Section 90C</u> – ATM 1974, Article 18 – Provides for increasing the retirement allowance of any former employee

<u>Chapter 32B</u> - 1956 Town Election - Authorizing any city, town, county or district to provide a plan of group life insurance, group accidental death and dismemberment insurance, and group general blanket hospital, surgical and medical insurance for certain persons in the service of such city, town, county or district and their dependents.

<u>Chapter 32B, Section 18</u> - STM 11/13/2006, Article 5 - Medicare Extension Plansproviding for mandatory transfer of all of the Town's Retirees, their Spouses, and Dependents insured or eligible to be insured to a Medicare Extension Plan offered by the Town.

<u>Chapter 32B, Section 20</u> – ATM 3/10/2012, Article 15 – To establish a separate fund entitled "Other Post-Employment Benefits Liability Trust Fund".

<u>Chapter 39, Section 15</u> - STM 3/11/2000 - Provides rules for Moderator, pertaining to declaring a motion passed by a voice vote of at least 2/3 at Town Meetings. A count need not be taken unless the vote so declared is immediately questioned by seven or more voters.

<u>Chapter 39, Section 23D</u> - ATM 3/10/2007 — Mullen Rule for attendance at Hearings applies to all Adjudicatory Hearings conducted by Town's Boards, Committees, Councils and Commissions as set forth in the General Bylaws of the Town under Section 3 and 6.

<u>Chapter 40, Section 5(63)</u> - 3/15/1972 - Appropriates money for the Youth Commission <u>and</u> Chapter 40, Section 8E – Accepted 3/15/1972 – Establishing a Youth Commission

<u>Chapter 40, Section 6B</u> - Accepted 11/9/1945 - Permits cities and towns to purchase uniforms for their Police Department.

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<u>Chapter 40, Section 6C</u> – Accepted ATM 3/20/1971 - Selectmen are authorized to order plowing of certain private ways.

<u>Chapter 40, Section 8C</u> – Accepted 3/9/1963 - Establishing a "Conservation Commission".

<u>Chapter 40, Section 8D</u> – Accepted 8/16/75 - Establishing a "Historical Commission" (enlarged to 7 members in 1976).

<u>Chapter 40, Section 8E</u> – Accepted 3/15/1972 – Establishing a Youth Commission <u>and</u> Chapter 40, Section 5(63) - 3/15/1972 - Appropriates money for the same.

<u>Chapter 40, Section 8E</u> - ATM March 8, 2003, Article 52 - Establishing a Youth Commission

<u>Chapter 40, Section 8G</u> - Accepted STM 3/9/02-Article 4 - Entitles the Town of Duxbury to enter into an agreement with other cities and towns for providing mutual aid programs for police departments.

<u>Chapter 40, Section 8J</u> – Accepted ATM 4/24/1993, Article 35 - Provides for establishment of a Municipal Commission on Disability.

<u>Chapter 40, Section 13D</u> – Accepted STM 3/14/2015, Article 11 – Established a reserve fund for the future payment of accrued liabilities for compensated absences due any employee or full-time officer of the Town upon the termination of the employee's or full-time officer's employment, or upon retirement.

<u>Chapter 40, Section 13E – STM 3/11/2017, Article 11</u> – to establish a reserve fund for the payment of future unanticipated or unbudgeted costs of special education, out-of-district tuition or transportation.

<u>Chapter 40, Section 15C</u> – Accepted ATM 1975, Article 83 - Scenic roads. Upon recommendation or request of the planning board, conservation commission or historical commission of any city or town, such city or town may designate any road in said city or town, other than a numbered route or state highway as a scenic road; provided, however, that a numbered route may be designated by a city or town as a scenic road if its entire length is contained within the boundaries of said city or town, and no part of said route is owned or maintained by the commonwealth.

<u>Chapter 40, Section 21 (10)</u> – Accepted ATM 3/11/1961 – House Numbering - The selectmen shall assign to each and every existing dwelling place and each and every place of business and to each new dwelling place and to each new place of business, provided that such dwelling place or place of business has a separate exterior entrance, on or near a public or private way, a street number in the following manner: even numbers shall be assigned to the north and west side of streets and odd numbers shall be assigned to south and east sides of streets.

<u>Chapter 40, Section 21D</u> - ATM 3/14/2009, Article 31 – Allows the Town to option to utilize a non-criminal procedure for disposition of violations of the Duxbury Conservation Commission Rules and Regulations for Use of Town of Duxbury Conservation Lands as defined in Regulation #17.

<u>Chapter 40, Section 21D</u> - ATM 3/13/1999, Article 50 – Allows the Town the option to utilize a non-criminal procedure for the disposition of violations of the Board of Health Rules and Regulations.

<u>Chapter 40, Section 21D</u> - ATM 3/14/1998, Article 25 – Allows the Town the option to utilize a non-criminal penalty for violations of Section 7.18 of the Town of Duxbury General Bylaws titled: Handicapped Parking.

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<u>Chapter 40, Section 21D</u> - ATM 3/14/1998, Article 19 – Allows the Animal Control Officer of the Town to utilize a non-criminal procedure for the disposition of violations of Section 7.1 of the Town of Duxbury General Bylaws titled Dog Control.

<u>Chapter 40, Section 21D</u> - ATM-3/8/1997- Allows the Town the option to utilize a non-criminal penalty for violations of the following:

- 1. General By-laws Section 8.1.5 Public Works & Director of Inspectional Services Earth Removal (ATM Article 21)
- 2. General By-laws Section 9.1.8 Wetlands Protection (ATM Article 22)
- 3. Protective By-law Section 911.3 for the Director of Inspectional Services (ATM Article 23)
- 4. Harbormaster's Rules & Regulations for non-criminal fines. (ATM Article 24)
- 5. Shellfish Rules & Regulations (ATM Article 25)

<u>Chapter 40, Section 22D</u> – Accepted STM 5/5/1986, Article 7 - authorizes the Board of Selectmen to establish traffic regulations and provide for towing vehicles found in violation of the law or Town By-laws.

<u>Chapter 40, Section 22F</u> - ATM 4/24/1993, Article 25 - Permits the Board of Selectmen to establish fees for inspectional services equal to the cost of performing said services.

<u>Chapter 40, Section 39K</u> (Acts of 1986) – Accepted STM 3/12/1988, Article 2 - permitting the establishment of a separate account classified as an "Enterprise Fund" for the Water Division of the Department of Public Works and its operation.

<u>Chapter 40, Sections 42 A, B, C, D and F</u> – 1929 - Members of the Duxbury Fire and Water District voted unanimously to accept Ch. 40, Sec. 42, A, B, C, D and F. The selectmen may, upon terms and conditions prescribed by them, authorize the laying of pipes and conduits for the conveyance of water under any public way in their town

<u>Chapter 40, Sections 42G, 42H, and 42I</u> – Chapter 232 Acts of 1955 – ATM - 3/10/1956 - making it possible to levy betterment assessments for water mains, etc.

<u>Chapter 40, Section 44A</u> – ATM 4/27/1991 - Creates a regional refuse disposal planning committee consisting of three persons to be appointed by the Town Moderator.

<u>Chapter 40A</u> - ATM 3/12/1966 - Designated the site of the first John Alden House shown on the Assessors' map as BL R lot 77C1 as a Historic District under Ch. 40A.

<u>Chapter 40A, Section 20</u> – Accepted ATM 3/9/1963 - Accepted provisions of regarding reconsideration of Appeal or Petition for Variance after unfavorable Action.

<u>Chapter 40 G - 9/3/1980</u> - Accepted Chapter 217 Acts of 1980- which adds a new section "G" to Chapter 40 which states that contracts over \$4,000 must be advertised.

<u>Chapter 41, Section 19K</u> – STM 3/8/2008 – Stipend for Certification - Authorizing the payment of a stipend for certified Collectors, Treasurers and Town Clerks.

<u>Chapter 41, Section 38A</u> – Accepted 3/10/1956 - The Collector of Taxes shall act as the Town Collector.

<u>Chapter 41, Section 69B</u> - Accepted 1972 - Duties of the Water Commissioners.

<u>Chapter 41, Section 69G</u> - 4/2/1977- Establishing a Department of Lands and Natural Resources.

Chapter 41, Sections 70 and 71 - ATM 3/7/1925 - Created a Planning Board

<u>Chapter 41, Section 81A (as amended by Ch. 340 of the Acts of 1947)</u> - ATM 3/4/1950, Article 27 - Established a Planning Board.

<u>Chapter 41, Section 81U (Amendment)</u> - 3/12/1988 - Accepted the 1987 amendment to Chapter 41, Sec. 81U of the MGL which deals with the Subdivision of Land Rules

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&Regulations of the Planning Board regarding the proceeds of any bond or deposit which shall be made available to the Town for expenditure in completing work as specified in the approved plan, etc.

<u>Chapter 41, Section 81Z</u> - 3/10/1962 - Amend the Zoning By-law – Board of Appeals acting under the Zoning By-law shall be Board of Appeals under Subdivision Control Law

<u>Chapter 41, Section 97</u> – Accepted 3/1/1941 - Establishes a Police Department under the direction of the Board of Selectmen.

<u>Chapter 41, Section 100A</u> – 1958 – Indemnify a Duxbury Fireman originally accepted 3/4/1944 (Repealed by Chapter 512, Section 10 of the Acts of 1978)

<u>Chapter 41, Section 108L</u> - Quinn Police Bill - voted 1972 - Allows for career incentive salary for police officers, ½ of which shall be reimbursed by the Commonwealth. **Rescinded** Sept. 20, 1982 **STM Article 9.** 

<u>Chapter 43C, Section 11</u> – ATE 5/11/1991 – Gives authority to adopt an ordinance or by-law providing for a consolidated department of municipal finance.

<u>Chapter 44B, Section 3(e)(3)</u> – ATM 3/10/2012, Article 38 – The first \$100,000 of the assessed value of class one, residential parcels be exempt from the Community Preservation Act surcharge. Question placed on the 11/6/2012 State Election ballot. Carried Yes - 6,263 and No - 2,629 (blanks 807)

<u>Chapter 44, Section 53C</u> – 3/28/1973 - Accepted Ch. 44,sec. 53C, as amended by Ch. 344 Acts of 1970 - overtime for police officers to be held in a separate fund by the treasurer -needs no further vote to appropriate same.

<u>Chapter 44, Section 53D, as amended</u> – ATM 4/28/1990, Article 31- Permits the establishment of a revolving fund for Recreation programs.

<u>Chapter 44, Section 53F ½ - STM 3/11/2017, Article 6 – revoke</u> the acceptance of provisions of MGL Ch 44, Section 53F 1/2, terminating the Percy Walker Pool Enterprise Fund as of June 30, 2017.

<u>Chapter 44, Section 53F ¾ - STM 3/11/2017, Article 8</u> – to establish a special revenue fund known as the Public Educational and Governmental ("PEG") Access and Cable Related Fund.

<u>Chapter 44, Section 55C</u> – ATM 2008 –Establish the Town of Duxbury Affordable Housing Trust. (DAHT document amended ATM 3/9/2013, Article 29)

Chapter 44, Section 65 - ATM 3/10/1951- Vacation pay may be paid in advance.

<u>Chapter 44B, Sections 3-7 inclusive</u> -Known as the <u>Community Preservation Act</u> - Petitioned by the voters to be put on the ballot of ATE 3/24/2001. Carried Yes - 1,930 and No - 886 (57 Blanks).

<u>Chapter 44B</u> – ATM 3/10/2012, Article 39 – To amend certain provisions of the acceptance by the Town of the Community Preservation Act, Chapter 44B of Massachusetts General Laws, by reducing the surcharge from three percent (3%) to one percent (1%). Question placed on the 11/6/2012 State Election ballot. Carried Yes – 5,420 and No – 3,608 (blanks 671).

<u>Chapter 48, Section 42A</u> - ATM 3/9/1985 - Voted that the Town revoke the acceptance of Ch. 48, Section 42, which established a Fire Department under the control of an officer to be known as Chief of the Fire Department and in place thereof, accept Ch. 48, Section 42A which directs that the Selectmen appoint the Chief of the Fire Department and such

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other officers and firemen as they deem necessary, subject always to an appropriation by town meeting.

<u>Chapter 48, Section 42A</u> - ATM 3/9/1985 - Voted that the Town **revoke** the acceptance of Ch. 48, Sec. 42, which established a Fire Dept. under the control of an officer to be known as Chief of the Fire Dept. and in place thereof, accept Ch. 48, Sec. 42A which directs that the Selectmen appoint the Chief of the Fire Dept. and such other officers and firemen as they deem necessary, subject always to an appropriation by town meeting.

Chapter 48, Sections 42, 43 and 44 - ATM 3/1/61, Article 19 - Accepted Ch.48,

Sec. 42,43 and 44 establishing a Fire Department under the control of an officer known as the Chief of the Fire Department. The Chief to act as Forest Warden.

<u>IMPORTANT</u>-Just section 42 was revoked 3/9/85 -In place thereof Chapter 42A was accepted.

<u>Chapter 48, Section 59A</u> – Mutual Aid Fire Department - Duxbury Selectmen voted 10/4/1951. A Special Act 12/15/1975

<u>Chapter 48, Article 85 of MGL (revised laws)</u> - 3/13/1915 - Allowing the Selectmen to reserve spaces in the public ways for trees, grass or planting.

<u>Chapter 54, Section 103A, as amended by Chapter 77 of the Acts of 1937</u> – ATM 3/5/1938 - Allowing absentee voting at Town Elections.

<u>Chapter 59</u> - Section 2A (a) – STM 5/5/2003 - 3<sup>rd</sup> sentence - Assessing Real Property - early assessments of Real property

<u>Chapter 59, Section 5, as amended by Chapter 73, Section 4 of the Acts of 1986</u> – ATM 3/14/1987, Article 48 - Real Estate exemptions – To allow an additional exemption to persons determined eligible for certain real estate exemptions as contained in MGL Chapter 59, Section 5, said exemptions to apply to Fiscal Year 1988.

<u>Chapter 59, Section 5 (5B)</u> - STM 11/13/06 - American Legion Tax Status, beginning on July 1, 2006.

<u>Chapter 59, Section 5 (17D) as amended by Chapter 181 the Acts of 1995</u> – Accepted ATM 3/11/2000, Article 23 – Tax Abatement Increase

<u>Chapter 59, Section 5 (17E)</u> - ATM 3/9/2002, Article 23 – The Town voted to accept the provisions of Chapter 59, Section 5(17E) by authorizing an annual increase in the asset limit for any exemption granted under MGL, Chapter 59, Section 5, Clause 17D.

<u>Chapter 59, Section 5 (37A)</u> – ATM 4/25/1992 - Expands from \$437.50 to \$500.00 the amount of actual Real Estate Tax exemption for legally blind taxpayers.

<u>Chapter 59, Section 38, as amended by Chapter 576 of the Acts of 1978</u> - ATM 3/3/1979 - Normal repairs and maintenance shall not be considered in determining cash valuation of property.

<u>Chapter 59, Section 5 (41A) – ATM 3/11/2017, Article 28</u> – The Town voted to adjust the current eligibility limits for property tax deferral from \$40,000 to 100% of the amount established annually by the Commissioner of Revenue as the income limit for single seniors who are not heads of households to qualify for the "circuit breaker" state income tax credit for the preceding state tax year.

<u>Chapter 59, Section 5 (41A)</u> - STM 11/13/2006 - Senior Interest Rate - The Town voted to reduce the rate of interest that accrues on Property Taxes deferred by eligible Seniors under MGL Chapter 56, Sec. 5, Clause 41A from eight (8) percent to four (4) percent, with such reduced rate to apply to taxes assessed for fiscal years beginning on or after July 1, 2007.

<u>Chapter 59, Section 5 (41A)</u> - ATM 3/9/2002, Article 25 – The Town voted to accept the provisions of this MGL by authorizing an increase in the income limit for any exemption granted under the MGL, Chapter 59, Section 5 (41A).

<u>Chapter 59, Section 5 (41D)</u> - ATM 3/9/2002 Article 24 - Authorizing an annual increase in the income and asset limit for any exemption granted under the MGL, Chapter 59, Section 5 (41C). This section was amended at the ATM 3/13/2004, Article 11 - Vote to accept the provisions of Chapter 184 of the Acts of 2002 Amending MGL Chapter 59, Section 5 (41D) - by increasing the gross receipts limit to \$20,000 for single persons and to \$30,000 for married couples; by increasing the whole estate limit to \$40,000 for single persons and \$55,000 for married couples: and by increasing the exemption amount to \$1,000; effective for the fiscal year beginning July 1,2004.

<u>Chapter 59, Section 5K</u> - ATM 3/10/2007, Article 12 – Senior Tax Relief - "Property Tax Liability Reduced in exchange for volunteer services: Persons over age 60."

<u>Chapter 59, Section 57C as enacted by Chapter 653, Section 41 of the Acts of 1989</u> - ATM 4/27/1991 - Provides for the issuance and collection of Tax bills on a quarterly basis to commence with Fiscal Year 1993.

<u>Chapter 60, Section 2</u> - ATM 4/24/1993, Article 26 - Accept Chapter 281A of the Acts of 1990 - permitting abatement of Tax Bills less than \$10.00 on real or personal property when the tax to be collected is less than ten dollars (\$10).

<u>Chapter 60, Section 3C as Amended by Chapter 71, Section 26 of the Acts of 1993</u> - 4/23/1994, Article 13 - Authorizes the designation of a place on Municipal Tax bills, whereby taxpayers could voluntarily check off, donate and pledge an amount not to exceed less than one dollar to establish a Town Educational Fund. The purpose of which shall be to provide supplemental educational funding for local educational needs.

<u>Chapter 60A, Section 1</u> - ATM 3/8/1986, Article 67 - Accepted a portion of Chapter 60A, Section 1 that provides an exemption from Motor Vehicle excise for one motor vehicle owned and registered for personal non-commercial use by a former P.O.W.

<u>Chapter 71, Section 7E</u> - ATM 10/21/1978, Article 5 - All moneys received by the school committee in connection with the conduct of adult education and continuing education programs, including, but not limited to adult physical fitness programs conducted under section seventy-one B, summer school programs and programs designated by prior vote of said committee as community school programs, and in connection with the use of school property under section seventy-one, shall be deposited with the treasurer of the town or city and held as separate accounts.

<u>Chapter 71, Section 14</u> - Accepted in 1975 - Regional School District Planning Committee.

<u>Chapter 71, Section 17A</u> - STM 11/9/1981, Article 3 - Provides, in essence, for a revolving fund for the Culinary Arts program in the High School.

<u>Chapter 71, Section 37M</u> – ATM 3/10/2012, Article 10 – Provides for the consolidation of administrative functions of the Town and the School Department, including but not limited to, financial, personnel and maintenance services.

<u>Chapter 71, Section 71F</u> - ATM 3/12/1983 - Revolving fund for non-resident students. <u>Chapter 71, Section 83 of the Acts of 1993</u> - ATM 3/23/1994 - Provides for participation of up to five (5) teachers in an early retirement incentive program providing that those teachers agree to waive the retirement incentive provided for in the collective bargaining agreement.

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<u>Chapter 73, Section 4 of the Acts of 1986</u> - ATM 4/14/1987, Article 48 - To allow an additional exemption to persons determined eligible for certain real estate exemptions as contained in MGL Ch. 59, Sec. 5, said exemptions to apply to Fiscal Year 1988.(17D and 41C).

<u>Chapter 74 and as amended</u> – Accepted 1952 – Allowing the School Committee establish and maintain State-aided vocational education.

Chapter 80 - ATM 3/11/1972, Article 20 - Accepted assessing betterments.

Chapter 80, Section 13B - ATM 3/9/1996 - Deferral and recovery agreements.

<u>Chapter 83, Section 1</u> - 4/2/1977 - Establishes a Board of Sewer Commissioners who shall be the Board of Selectmen until such a Committee shall be elected.

<u>Chapter 83, Sections 16A through 16F</u> - STM 11/9/1981, Article 8 - Accepted the provisions of Ch. 83, sec. 16A through 16F inclusive which provide for a system of tax liens for unpaid annual sewer charges.

<u>Chapter 85, Section 11A</u> - ATM 3/10/1956 - Provides for registration and regulation of the operation of bicycles in this Town.

<u>Chapter 90, Sections 20A, 20A1/2, 20C, 20D and 20E added by Section 115 of Chapter 351 of the Acts of 1981</u> - STM 11/9/1981, Article 6 – Provides, in essence, for the processing of all parking violations by the Town.

<u>Chapter 90, Section 20C and 20D</u> - STM 3/9/1974 - Accepted provisions of Ch. 90, Sec. 20 C and 20D thereby incorporating the pre-numbered parking tag of the prepared triplicate notice type.

<u>Chapter 90E</u> - STM 6/1/1981 Article 3 - Chapter 90E and Chapter 356 Acts of 1977 - Bikeway Committee or Selectmen may receive and expend funds.

<u>Chapter 112 of the Acts of 2005</u> - Established an Affordable Housing Trust Fund in the Town of Duxbury. Approved 10/20/2005. <u>REPEALED STM 3/8/2014</u>. Repealed under Chapter 171 of the Acts of 2015 signed by the Governor 1/14/2016.

<u>Chapter 114, Section 6 through 9 inclusive</u> – ATM 4/1/1978, Article 52 – Duxbury's Petition to the Legislature for a Special Act – In accordance with the referenced chapter and sections, the Act authorizes the Town of Duxbury to operate a Crematory.

Chapter 121B - 3/17/1970 - Established a Housing Authority.

<u>Chapter 130, Section 52 and 57, as amended by Chapter 598 of the Acts of 1941</u> - ATM 3/7/1942 - Regulate/prohibit taking of shellfish, Board of Selectmen may issue licenses for private shellfish grants.

<u>Chapter 138, Section 126A(1991)</u> - ATM 4/24/1993, Article 27 - Authorizes the Board of Assessors to permit the deferral of property tax payments for certain eligible property owners whose gross income is less than \$25,000.

<u>Chapter 138, Section 17B</u> - ATM 3/8/1997 - Allows Selectmen to grant additional licenses if seasonal licenses are granted under Ch. 138, Sec. 15 liquor licenses.

<u>Chapter 140, Section 139(c)</u> – ATM 3/122016 - Waives the annual dog license fees for any person aged 70 years or older, as of the first day of the year in which the license is to be obtained.

<u>Chapter 140, Section 147A</u> - 4/25/1992 - Allows the Town to assume responsibility and liability for licensing, control and regulation of dogs.

<u>Chapter 147, Section 17B</u> - ATM 3/15/1965 - Provides for restriction of police officers to a 5 day, 40 hour week, overtime with the approval of the Chief.

<u>Chapter 148 – 3/1/1924</u> - Regarding removal of combustible material.

General By-laws

Revised 06-30-17

<u>Chapter 148, Section 26E</u> - ATM 3/8/1980 - Accepted Chapter 148, Section 26E, added by Chapter 712 of the Acts of 1979 requiring the installation of Smoke detectors in certain residential buildings and structures.

<u>Chapter 148, Section 26G</u> - ATM 4/23/1994, Article 17 - Relates to the installation of Automatic Sprinklers in non-residential new construction or additions to existing buildings over 7500 sq. feet.

<u>Chapter 148, Section 26H</u> - ATM 4/27/1991 - Requires automatic sprinkler systems in lodging and boarding houses for six (6) or more persons.

<u>Chapter 148, Section 26I</u> - ATM 4/27/1991 - Article 19 - Requires the installation of automatic sprinkler systems in new or rehabilitated multi-unit residential structures of four (4) or more dwelling units.

<u>Chapter 148, Section 56</u> - 8/21/1976 - Allows for the licensing of open air parking lots.

<u>Chapter 152, Section 69</u> - ATM 3/10/1951 - To extend the term "laborer" as used in Ch. 152, Sec. 69 of Work Men's Compensation Act to include all employees of the Town regardless of the nature of their duties except Police and Fire.

<u>Chapter 152, Section 69</u> - 1972 - As amended by Chapter 401 Acts of 1966, as shown in Chapter 555 Acts of 1959 adds a sentence to Chapter 152, Section 69

<u>Chapter 153 of the Acts of 1916</u> - 3/12/1921 - Regarding the Slaughtering License Fee.

<u>Chapter 166, Section 32 as amended by Chapter 529 of the Acts of 1949</u> – Accepted 3/4/1950 - pertains to the appointment of an inspector of wires.

<u>Chapter 188, Section 13</u> – Accepted 12/2/1985 - Provides for a Professional Development Grant program for teachers.

<u>Chapter 194, Section 419 of the Acts of 1998</u> - ATM 3/13/1999 – Agreement: cooperative recycling on the South Shore.

<u>Chapter 217 of the Acts of 1980</u> - Chapter 30B - 4/28/1990 - Voted to rescind the acceptance of Ch. 217 of the Acts of 1980 and vote to accept all provisions of Ch. 687 of the Acts of 1989, commonly referred to as the Uniform Procurement Act (MGL Chapter 30B)

<u>Chapter 217 Acts of 1980</u> - Accepted 9/3/80 - Adds a new sec. "G" to MGL Chapter 40 which states that contracts over \$4,000 must be advertised.

<u>Chapter 217 of the Acts of 1963</u> - ATM 1964, Article 58 - Accepted Ch. 217 of the Acts of 1963 which provides for appointment of an inspector of gas piping and gas appliances who shall be a licensed plumber or a gas fitter.

<u>Chapter 217 of the Acts of 1963</u> – 3/9/1963 - Adding a new section 30 to Chapter 143 (s. 30 repealed by Ch. 802, sec 28 Acts of 1972).

<u>Chapter 232 of the Acts of 1955</u> (MGL Chapter 40, Sections 42G, 42H, 42I) – ATM 3/10/1956 - making it possible to levy betterment assessments for water mains, etc.

<u>Chapter 240 of the Acts of 1920</u> – Accepted 7/17/1920 - Permits, under public regulation and control, certain sports and games on the Lord's Day.

<u>Chapter 258, Section 13</u> - 3/28/1981 Annual Town Election Question #1 - Accepted the provisions of Chapter 258, Section 13 which provides the indemnification of elected or appointed Town officials.

<u>Chapter 268A</u> - Special Municipal Employee - "State Ethics Commission" -Special Meeting of the Selectmen 12/16/1981

General By-laws

Revised 06-30-17

<u>Chapter 270, Section 16</u> - ATM 4/24/1993, Article 33 - Designate the Board of Health Agent and the Board of Health as enforcing officers in accordance with the provisions of MGL, Chapter 270, Section 16. (Disposal of rubbish)

<u>Chapter 280 of the Acts of 1948</u> - 7/9/48 - Provides for the creation of an Old Colony High School District Planning Committee.

<u>Chapter 290 of the Acts of 2012</u> - ATM 3/10/2012 - The position of Deputy Police Chief shall be exempt from Chapter 31 of the General Laws. Approved 9/26/2012

<u>Chapter 291 of the Acts of 1990</u> – STM 4/27/1991 - Relative to Enhanced 9-1-1 service and that the Town Clerk notify the Secretary of the Commonwealth of said acceptance before 12/11/1991.

<u>Chapter 304, Section 84 of the Acts of 1929</u> – Accepted 3/5/1932 - Further regulating the taking and possession of certain shellfish.

<u>Chapter 330 of the Acts of 1955</u> - 8/12/1955 - Authorizing the Town to take over the properties and assume the obligations of Duxbury Fire and Water District.

<u>Chapter 332 of the Acts of 1967</u> – ATM 3/10/2012, Article 41 – Voted that the Town become a member of the Old Colony Planning Council.

<u>Chapter 332 of the Acts of 1955</u> – Accepted 3/10/1956 - Adds sections 42G, 42H and 42I to Chapter 40, making it possible to levy betterment assessments for the assessment of water mains, etc.

<u>Chapter 356 of the Acts of 1977</u> – ATM 1981, Article 3 - Chapter 90E and Chapter 356 of the Acts of 1977- Bikeway Committee or Selectmen may receive and expend funds.

<u>Chapter 383 of the Acts of 1963</u> - 3/9/1963 - Relative to the enforcement of certain marine fisheries laws by police officers.

<u>Chapter 441of the Acts of 1971</u> - Selectmen authorized the treasurer to deliver to department heads the payroll checks of employees of such department.

<u>Chapter 478 of the Acts of 1963</u> - Adopted in 1964 - Increases the amounts of pensions and retirement allowances payable to certain former public employees.

<u>Chapter 531 of the Acts of 1952, as Amended by Chapter 20 of the Acts of 1953</u> - 3/14/1953 - Regarding the construction of sea walls in Duxbury.

<u>Chapter 559 of the Acts of 1982</u> – STM 9/20/82, Article 3 – Petition to the Legislature for a Special Act approved 12/23/1982 – An Act providing for the appointment of the Treasurer-Collector in the Town of Duxbury.

<u>Chapter 595 of the Acts of 1959</u> - Town Election 3/19/1960 - Provides that the Town pay on half premium costs payable by retired employee for group life insurance, and for group general or blanket hospital, surgical and medical insurance.

<u>Chapter 624 of the Acts of 1952</u> - ATM 3/14/1953 Article 28 - Increases the pensions of Town employees who retired prior to April 1, 1951 and had attained age 55 with at least 15 years of credible service.

<u>Chapter 640 of the Acts of 1985</u> – Accepted ATM 3/1//89 - Grants renewal of certain licenses and permits - Effect to deny the issuance of renewal, etc., for failure or refusal to pay taxes, fees betterments or other charges.

Chapter 645 of the Acts of 1913 - 3/10/1917 - Established a Reserve Fund

<u>Chapter 647 of the Acts of 1960</u> - ATM 1961, Article 48 - Provides for increasing the amounts of pension and retirement allowances payable to certain former public employees.

<u>Chapter 670 Acts of 1955</u> - ATM 1956, Article 38 - Provides for increasing the retirement allowances of certain persons.

<u>Chapter 687 of the Acts of 1989</u> - STM 4/28/1990 - Accepted all provisions of Ch. 687 of the Acts of 1989, commonly known as the Uniform Procurement Act Chapter 30B of MGL.

<u>Chapter 781 of the Acts of 1951</u> – Accepted ATM 1952, Article 33 - This will increase pensions of Town employees who retired prior to 11/1/49 with 15 years of creditable service at the time of separation, but no increase shall be given which will make normal amount to exceed \$2,000. This will affect the same pensioners as CH 820 which the Town voted to accept last year. (1951).

<u>Chapter 807 of the Acts of 1913</u> - 5/17/1914 - Acts of 1913 relating to the compensation of laborers.

<u>Chapter 820 of the Acts of 1950</u> – Accepted 3/10/1951, Article 27 - Provides for an increase of \$100 in the Annual amounts of certain pensions for employees separated from the service by retirement prior to 11/1/49 and at the time of such separation from service had at least 15 years creditable service.

## **Duxbury's Petitions to the Legislature** for a Special Act (1972-2015)

**Affordable Housing Trust Fund - ATM 3/13/2004 -** An act to establish an Affordable Housing Trust Fund - signed 10/11/2005

**Affordable Housing Trust Fund – ATM 3/8/2014-** An act <u>repealing</u> Chapter 112 of the Acts of 2005, an Act establishing the Affordable Housing Trust Fund in the Town of Duxbury. Repealed under Chapter 171 of the Acts of 2015 signed by the Governor 1/14/2016.

**Alcohol License - ATM 3/12/1983 -** An Act authorizing the Town of Duxbury to issue an additional license for the sale of alcoholic beverages not to be drunk on the premises to Osborn's Country Store, Inc. Chapter 247 of the Acts of 1983 -Approved June 7,1983

Appointed vs Elected-look under Treasurer-Town Collector

**Borrowing Money - Powder Point Bridge - STM-6/29/1974, Article 1 -** An Act authorizing the Town of Duxbury to borrow money for a repair of a certain public way. Chapter 653 Acts of 1974 - Approved July 31,1974

**Borrowing Money - Powder Point Bridge - STM 3/8/1975, Article 2 -** An Act increasing the amount of money the Town of Duxbury may borrow for repair of a certain public way. Chapter 63 Acts of 1975 Approved 3/19/1975.

**Borrowing Money - Powder Point Bridge - STM 8/28/1986, Article 5 -** An Act furthering the amount of money the Town of Duxbury may borrow for the repair of a certain way. Chapter 538 Acts of 1987 Approved November 25, 1986

**Borrowing Money - Powder Point Bridge - STM 3/8/1986, Article 15 -** An Act increasing the borrowing authorization of the Town of Duxbury for repair of a certain public way. Chapter 61 Acts of 1986 Approved June 3, 1986

Conservation Lands-look under Water Supply--Lands.

Chief of Police-see Police.

Crematory - ATM 4/1/1978, Article 52 - An Act authorizing the Town of Duxbury to operate a Crematory in accordance with MGL Chapter 114, Sec. 6 through 9 inclusive. Chapter 270 Acts of 1978. Approved June 23, 1978

**Deputy Chief of Police** – see Police

**Dogs- ATM 3/13/1982, Article 19 -** An Act relative to Licensing and keeping of Dogs in the Town of Duxbury(out of the Plymouth County Dog System). Chapter 511 of the Acts of 1983. Approved Nov. 22, 1983

**Dogs** – **ATM** /2/12016, **Article 33** - The Town accepted the provisions of M.G.L. Chapter 140, Section 139(c), to waive the annual dog license fees for any person aged 70 years or older, as of the first day of the year in which the license is to be obtained.

Duxbury Affordable Housing Trust Chapter 44, Section 55C – ATM 3/8/2008, Article 25 – Establish the Town of Duxbury Affordable Housing Trust. (DAHT document

amended ATM 3/9/2013, Article 29)

**Fisheries - ATM 3/11/1972, Article 69** – NB - This petition was made to the Director of Marine Fisheries-For the right to control and regulate Alewives fisheries as provided in Sec. 94 of Ch. 130 of the General Laws. Petition was to the Director of Marine Fisheries **Manager (Town ) - ATM 3/14/1987, Article 9 -** An Act providing for a Town Manager in the Town of Duxbury. Chapter 353 of the Acts of 1987. Approved August 11, 1987.

Police (Deputy Chief) – ATM 3/10/2012, Article 9 – An act to exempt the position of Deputy Police Chief in the Town of Duxbury from Chapter 31 of the General Laws (Civil Service). Chapter 290 of the Acts of 2012, Approved 9/26/2012

Police - ATM 4/28/1990, Article 29 - Died in Committee-to petition the General Court for a special act authorizing the appointment of Special Police Officers.

**Police, Deputy Chief - STM 3/14/1987, Article 9 -** A bill designed to create the position of Deputy Chief in the Duxbury Police Department to exempt the position from Chapter 31, Section 52C **died in Committee**. It was House Bill #5302(in the warrant it appears as MGL Ch. 53, Sec.52b)

**Police, Chief - ATM 10/21/1978, Article 22 -** An Act exempting the office of Chief of Police of the Town of Duxbury from the provisions of the Civil Service Law. Chapter 78 of the Acts of 1979. Approved April 9, 1979.

**Police - ATM 10/21/1978, Article 21 -** An Act authorizing the Town to reimburse a Police Officer for certain legal expenses incurred by him. Chapter 124 Acts of 1979 Approved May 4, 1979.

Powder Point Bridge - Look under Borrowing.

**Public Works Department - ATM 3/9/1985 -** An Act establishing a Department of Public Works in the Town of Duxbury - total of 6 sections (section 2 - Director of Public Works). Chapter 266 Acts of 1985. Approved Sept. 18,1985.

**Town Manager - ATM 3/14/1987, Article 9 -** An Act providing for a Town Manager in the Town of Duxbury. Chapter 353 of the Acts of 1987. Approved August 11, 1987.

**Treasurer-Town Collector - STM 9/20/1982, Article 3** - An Act providing for the appointment of the Treasurer-Town Collector in the Town of Duxbury. Chapter 559 of the Acts of 1982. Approved 12/23/1982. **NB-**This not only changed the offices to appointed, but combined them-they had previously been on the ballot separately.

**Validating Procedure for Posting -** No Town Meeting action - the Selectmen petitioned the Legislature. An Act validating the Acts and procedures of the STM held in the Town of Duxbury on June 23, 1986. Chapter 260 of the Acts of 1986. Approved July 16, 1986.

**Validating Procedure for Posting - STM** 6/23/1986, Article 5 - An Act validating a certain Special Election in the Town of Duxbury. Chapter 261 of the Acts of 1986. Approved July 16, 1986. This is additional information in the town Clerk's office explaining the reasons for Ch 260 and 261 of 1986. Improper posting by the Selectmen's office.

Water Supply - Lands - ATM 1977, Article 30 - An Act authorizing the Town of Duxbury to transfer certain Conservation Lands to the Water Department for water supply purposes. Parcels of land off Mayflower and East Streets, etc. Chapter 298 of the Acts of 1977. Approved June 14, 1977.

## APPENDIX B

# An Act Providing for a Town Manager in the Town of Duxbury

Chapter 353 Acts of 1987 Be it enacted by the Senate and House of Representatives in General Court assembled, and by the authority of the same, as follows:

SECTION 1. Upon the effective date of this act, the town of Duxbury shall be governed by the provisions of this act. To the extent that the provisions of this act modify or repeal existing General Laws and special acts or the by-laws of the town of Duxbury, this act shall govern.

## SECTION 2.

- A. The Board of Selectmen shall serve as the goal setting, long range planning and policy making body of the town, recommending major courses of action to the town meeting, and adopting policy directives and guidelines which are to be implemented by officers, boards, committees, commissions and employees of the town.
- B. The Board of Selectmen shall have the power to enact rules and regulations to implement policies and to issue interpretations.
- C. The Board of Selectmen shall exercise, through the town manager, general supervision over all matters affecting the interests or welfare of the town.
- D. The Board of Selectmen shall appoint the town manager, town counsel, registrars of voters, election officers, constables, and members of all committees, boards, and commissions except those appointed by the moderator or elected by the voters.
- E. The Board of Selectmen shall have general administrative oversight of such boards, committees, and commissions appointed by the Board of Selectmen.
- F. The Board of Selectmen shall have the responsibility and authority for licenses and other quasi-judicial functions as provided by the General Laws and the town of Duxbury by-laws.
- G. The Board of Selectmen shall be responsible for the preparation of all town meeting warrants.
- H. The Board of Selectmen may make investigations and may authorize the town manager or other agents to investigate the affairs of the town and the conduct of any town department, office, or agency, including any doubtful claims against the town, and for this purpose the Board of Selectmen may subpoena witnesses, administer oaths, take testimony, and require the production of evidence. The report of any such investigation shall be placed on file in the office of the town clerk, and a report summarizing such investigation shall be printed in the next annual town report.
- I. The Board of Selectmen shall review the annual proposed budget submitted by the town manager and make recommendations with respect thereto as they deem advisable. The town manager shall present the budget, incorporating the recommendations of the selectmen, to the finance committee and the fiscal advisory committee.
- J. The Board of Selectmen, by a majority vote of its full membership, shall appoint a town manager, who shall be a person with executive and administrative qualifications and especially fitted by education, training, and

- experience to perform the duties of the office. The office of town manager shall not be subject to the consolidated personnel by-law. The town may from time to time, by by-law, establish such additional qualifications as seem necessary and appropriate.
- K. The Board of Selectmen may remove the town manager at any time by a majority vote. Within seven days thereafter, the town manager may appeal the decision of said board by filing a written request for a public hearing. If such a request is filed, the Board of Selectmen shall conduct a public hearing within fourteen days, and shall act on the appeal within seven days thereafter.
- L. The Board of Selectmen shall set the compensation for the town manager, not to exceed an amount appropriated by the town meeting.
- M. The board of Selectmen shall designate a qualified person to serve as acting town manager and to perform the duties of the office during any period of any vacancy exceeding thirty days, caused by the manager's absence, illness, suspension, removal or resignation. The appointment shall be for a period not to exceed one hundred and eighty days.

### SECTION 3.

- A. the town manager shall be the chief administrative officer of the town and shall be responsible to the board of selectmen for the effective management of all town affairs placed in the manager's charge by this act, the board of selectmen, by-law, or vote of town meeting and implementation of town policies placed in the manager's charge by the board of selectmen.
- B. The town manager shall be the chief financial officer of the town and shall be responsible for the design and preparation of the municipal budget, filing grant applications, and controlling budget expenditures, including approval of the warrants for the payment of town funds prepared by the town accountant in accordance with the provisions of section fifty-six of chapter fourty-one of the General Laws. Without limiting the generality of the foregoing the town manager shall have the following specific budgetary powers:
  - 1.) The town manager shall submit to the board of selectmen a written proposed budget for town government for the ensuing fiscal year, including the budget as proposed by the school department. The proposed budget shall detail all estimated revenue from all sources, and all proposed expenditures, including debt services for the previous, current, and ensuing years. It shall include proposed expenditures for both current operations and capital projects during the ensuing year, detailed by agency, department, committee, purpose, and position, together with proposed financing methods; and the proposed budget shall include estimated surplus revenue and free cash available at the close of the fiscal year, including estimated balances in special accounts. The town may, by by-law, establish additional financial information and reports to be provided by the town manager.
  - 2.) The town manager shall report on the probable amount required to be levied and raised by taxation to defray all expenses and liabilities of the town together with an estimate of the tax rate necessary to raise such amount.

- 3.) The calendar dates on or before which the proposed budget, revenue statement, and tax rate estimate are to be submitted to the board of selectmen, and the budget presented by the town manager to the finance committee and the fiscal advisory committee, as required by subsection I of section two, shall be as specified by by-law.
- 4.) To assist the town manager in preparing the proposed annual budget of revenue and expenditures, all boards, officers, and committees of the town, including the school committee, shall furnish all relevant information in their possession and submit to the town manager, in writing, a detailed estimate of the appropriations required and available funds.
- 5.) The town manager shall submit annually to the board of selectmen and the finance committee and the fiscal advisory committee a five year capital improvements program to include: (a) a list of all capital improvements proposed to be undertaken during the next five years, together with supporting data; (b) cost estimates, methods of financing, and recommended time schedule; and (c) the estimated annual cost of operating and maintaining any facility to be constructed or acquired. A capital improvement shall be defined by by-law.
- C. In addition to specific powers and duties provided in this act, the town manager shall have the powers and duties enumerated in this section:
  - 1.) The town manager shall be responsible for coordination of operational and strategic planning for the town.
  - 2.) The town manager shall supervise all town departments under the jurisdiction of the selectmen and direct the operations of the town.
  - 3.) The town manager shall have the power to appoint, on the basis of merit and fitness; and, except as otherwise may be provided by civil service regulations, the personnel by-law, or tenure of office provisions may remove: the town accountant, town collector-treasurer, fire chief, police chief, director of public works, building inspector officer, all inspectors except as otherwise provided by General Law, harbormaster, shellfish warden, recreation director, director of veterans service and agent, director of civil defense, zoning enforcement officer, animal control officer, and any other positions as designated by town meeting. The town manager shall hold the aforementioned department heads responsible for the proper staffing of their departments.
  - 4.) All appointments and removals by the town manager shall be subject to ratification by the board of selectmen which shall act upon each appointment and removal within fifteen days following notification thereof. Failure of the board to act within the fifteen day period shall constitute assent.
  - 5.) The town manager, subject to any applicable provisions of the General law relating thereto, may assume, temporarily, the duties of any office which the manager is authorized to fill by appointment.
  - 6.) The town manager shall have the power to appoint and remove other employees as authorized by General Law, by-law, or town meeting vote and for whom appointment is not otherwise provided.

- 7.) He town manager is responsible for administration of the personnel plan including personnel evaluation policies, practices, enforcement of labor contracts, labor relations, collective bargaining and state and federal equal opportunity law compliance functions of the town.
- 8.) The town manager shall keep full and complete records of the office and annually submit to the selectmen, unless requested to do so more frequently, a full written report of the operations of the office of town manager. The town manager may also prepare reports to boards and committees and for the town meeting.
- 9.) The town manager shall advise the selectmen of all matters requiring action by them or the town.
- 10.) The town manager shall attend all meetings of the board of selectmen and all town meetings and shall be permitted to speak when recognized by the moderator.
- 11.) The town manager shall act as central purchasing agent for all town departments and activities, except those under the jurisdiction of the school committee and board of library trustees, unless requested by either agency.
- 12.) The town manager shall manage and be responsible for all town buildings, property and facilities, except those under the jurisdiction of the school committee and the board of library trustees, unless requested by either agency.
- 13.) The town manager shall be responsible for the negotiation of all contracts and for the execution, subject to such authorization as may otherwise be required under applicable law by the town meeting, board of selectmen or other board or commission of the town, of all contracts, except for union collective bargaining agreements pursuant to chapter 150E of the General Laws and individual employment contracts; provided, however, that the board of selectmen shall be responsible for the ratification and execution of those collective bargaining agreements and individual employment contracts.
- 14.) The town manager shall administer, either directly or through a person or persons appointed by him, in accordance with this act, all provisions of general and special laws applicable to said town, all bylaws, and all regulations established by the board of selectmen.
- 15.) The town manager shall oversee the activities of the town counsel under the direction of the board of selectmen.
- 16.) The town manager shall receive and address citizens complaints and problems.
- 17.) The town manager shall be responsible for the management of the town insurance program.
- 18.) The town manager shall represent the town at a local, state and regional meetings and undertake public relations activities under the direction of the board of selectmen.
- 19.) The town manager shall perform such other duties consistent with the office, as may be required of the manager by by-law or by vote of the board of selectmen or town meeting.

## Town of Duxbury General By-laws

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D. The town manager shall have access to all municipal books, papers and documents or information necessary for the proper performance of the duties of the town manager. The town manager may, without notice, cause the affairs of any division or department under the manager's supervision or the job-related conduct of any officer or employee thereof to be examined.

## SECTION 4.

- A. All laws, special acts, by-laws, rules, regulations, and voted of town meeting in force on the effective data of this act, or any portion or portions thereof, not inconsistent with the provisions of this act shall continue in full force and effect amended or repealed.
- B. The position of executive assistant to the board of selectmen shall be terminated upon assumption of office by the town manager.

SECTION 5. This act shall take effect upon its passage.

House of Representatives, August 3, 1987. Passed to be enacted, George Keverian, Speaker.

In Senate, August 3, 1987.
Passed to be enacted, Walter J. Boverini, Acting President.

August 11, 1987. Approved at Three O'Clock and 15 minutes, P.M. Michael Dukakis, Governor.

## Amendments to the Town of Duxbury Town Manager Act:

Section 3, C), 13) amended ATM 3/14/2015, Chapter 4 of the Acts of 2016, Passed and Enacted January 20, 2016.

House of Representatives, January 11, 2016 Passed to be enacted, Paul J. Donato, Speaker

Senate, January 11, 2016 Passed to be enacted, Harriette L. Chandler, President

January 20, 2016 Approved at Seven o'clock and 23 minutes P.M. Charles D. Baker, Governor II 0343

## Thepter \$\footnote{\text{Chepter}}\$ of the Acts of 2016

#### THE COMMONWEALTH OF MASSACHUSETTS

In the Can Product and Bighty-Minth General Court

ANY ACT PRETERS REGULATING THE AUTHORITY OF THE LOAD KANAGER OF THE TOPK OF THEORY TO RESCRIBE AND EXCHANGE OFFICERS CONTRACTS.

We in emacted by the Senate and House of Representations in Communa Court assembled, and by the authority of the same, as follows:

ASCOTION 1. Subsection C of section 3 of chapter 88% of the core of 1987 is horeby smenfed by striking out clause 13 and inserting in place thereof the following chapses:

(13) The term members shall be responsible for the negotiation of will contracts and for the execution, subject to such authorization as may otherwise be required under applicable law by the howe meeting, beard of selection or other board or commission of the term, of all contracts, except for union collective bargaining agreements pursuant to chapter 1800 of the General term and individual employment combracts; provided, however, that the board or selections shall be passponsible for the ratification and execution of those only setive largaining agreements and individual employment contracts.

 $\mathtt{SECP}(0\mathbb{X}[\times,-])$  this act shall take effect upon its passage.

House of Representatives, Jacuary  $|\dot{\gamma}\rangle$  , 2008.

Passed to be enacted,

Saul Wall Beaker

In Sepate, Jachary 1 , 2015.

Pascel Lo be reacted,

-November Charles president

January 20 , 2016.

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Sovernom.

## APPENDIX C

Chapter 266. AN ACT ESTABLISHING A DEPARTMENT OF PUBLIC WORKS IN THE TOWN OF DUXBURY.

Be it enacted, etc., as follows:

SECTION 1. There shall be established in the town of Duxbury a department of public works, hereinafter called the department, which shall be under the jurisdiction of the board of selectmen. The department shall have all of the powers and duties now vested in or exercised by any of the following departments, which are hereby renamed divisions and included within the department of public works: cemetery, land and natural resources, highway and water. No contracts, obligations or liabilities in force on the date when this act becomes effective shall be affected hereby, but the department shall in all respects be the lawful successor of the departments now included as divisions in the department of public works.

SECTION 2. The board of selectmen shall appoint a director of public works, whose qualifications, powers and duties shall be determined and prescribed by said board, and who shall be responsible to said board. The director shall have full authority for carrying out the policies of said board and over the operations of the department. The director shall appoint and remove such staff assistants and employees as he deems necessary, subject to available appropriations and with the approval of said board. Such staff may include a supervisor for each division, and a town engineer. The position of assistant to the board of selectmen for engineering services is hereby abolished. The director shall hold office subject to the will of said board. Said director shall not be subject to the provisions of chapter thirty-one of the General Laws.

SECTION 3. The board of selectmen shall prepare and provide proper job descriptions for employees of the department of public works.

SECTION 4. Upon the effective date of this act, the offices of cemetery trustees and water commissioners shall be appointed by the town moderator for three-year staggered terms, and water commissioners renamed the water advisory board. The present cemetery trustees and water commissioners shall continue as members of said boards until the end of their current terms. The cemetery trustees and the water advisory board shall serve said town as advisory boards and as specified in the by-laws of the town; provided, however, that the cemetery trustees shall also control the care and expenditure of perpetual care funds as provided in section twenty-five of chapter one hundred and fourteen of the General Laws.

SECTION 5. The town of Duxbury may after the expiration of three years from the effective date of this act vote at annual town meeting to revoke this act and the question of revocation shall be submitted to the voters in the form of the following question, which shall be placed on the official ballot used for the election of town officers: "Shall the department of public works established by an act passed by the general court in the year nineteen hundred and eighty-five, entitled 'An Act establishing a department of public works in the Town of Duxbury', be discontinued?"

If a majority of the votes cast in answer to said question is in the affirmative, then at the next annual town election held after such vote, the town shall elect such officers as are necessary to exercise and perform the powers, rights and duties transferred to the department of public works by said act. Such action shall not affect any contract or liability then created or existing. All general laws respecting town administration and town officers and any special laws relative to said town, the operation of which has been suspended or superceded by this act, shall then be in full force and effect. Any by-law inconsistent with such special or general laws shall be revoked thereby. Any subsequent vote to revoke this act shall not be taken more often than once in three years.

SECTION 6. This act shall take effect upon its passage.

Approved September 18, 1985.