

SUBDIVISION REGULATIONS

TOWN OF FREEDOM ADOPTED JANUARY 16, 1969

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TOWN OF FREEDOM SUBDIVISION REGULATIONS

SECTION 1 AUTHORITY

Pursuant to the authority vested in the Freedom Planning Board by the Town of Freedom by vote of the Town Meeting, March 14, 1967, and in accordance with NH RSA 674:36, the Freedom Planning Board adopts the following Regulations governing the subdivision of land in the Town of Freedom, New Hampshire.

SECTION 2 GENERAL PROVISIONS

2:01 Title. These Regulations shall be known and cited as the FREEDOM SUBDIVISION REGULATIONS.

2:02 Jurisdiction. These Regulations shall pertain to all land within the boundaries of the Town of Freedom and shall be in effect from the time of their adoption by the Freedom Planning Board and recording with the Town Clerk.

2:03 Administration. The Planning Board of the Town of Freedom shall administer these regulations.

2:04 Deadlines. The submission deadline for all application materials, including any items for consideration during a Planning Board meeting, is shown on the Town website. This deadline pertains to submissions for continued applications as well as new applications.

2:05 Penalties. Any owner, or agent of the owner, of any land located within a subdivision in the Town of Freedom who transfers or sells any land before a plat of the subdivision has been approved by the Board and filed with the Registry of Deeds, shall forfeit and pay a civil penalty of \$500 for each lot or parcel so transferred or sold; and the description by metes and bounds in the instrument of transfer or other document used in the process of selling or transferring shall not exempt the transaction from such penalties. The Town may enjoin a transfer or sale which violates the provisions of RSA 676:16 and may recover the penalty imposed by civil action. In any action to recover a penalty, the prevailing party may recover reasonable court costs and attorney's fees as may be awarded by the Court.

Any violation of these Regulations shall be subject to fines and penalties and the remedy of injunctive relief, as provided in RSA Chapter 676.

2:06 Severability. If any section, subsection, sentence, clause, or phrase of these Regulations is for any reason held to be unconstitutional or illegal, such invalidity shall not affect the validity of the remaining portion of these Regulations.

SECTION 3 DEFINITIONS

3:01 Abutter: Means: (1) any person whose property is located in New Hampshire and adjoins or is directly across the street or stream from the land under consideration by the local land use board; and (2) affected municipalities and the regional planning commission(s) in the event of developments having regional impact. For the purposes of receiving testimony only, the term "abutter" shall include any person who is able to demonstrate that his land will be directly affected by the proposal under consideration. For purposes of receipt of notification by a municipality of a local land use board hearing, in the case of an abutting property being under a condominium or other collective form of ownership, the term abutter means the

officers of the collective or association, as defined in RSA 356-B: 3, XXIII.

- 3:02 Applicant:** Means the owner of record of the land to be subdivided, or his/her designated agent.
- 3:03 Application, Complete:** Means a final plat and all accompanying materials and fees as required by these regulations.
- 3:04 Approval:** Means recognition by the Planning Board, certified by written endorsement on the plat, that the plat meets the requirements of these Regulations and in the judgment of the Board satisfies all criteria of good planning and design.
- 3:05 Approval, Conditional:** Means recognition by the Planning Board, certified by written endorsement on the plat, that the plat is not finally approved nor ready for filing with the Registry of Deeds until certain conditions, set forth by the Board, are met. This is not to be confused with a plat that has been approved subject to certain conditions that would be met as part of the implementation of the plan.
- 3:06 Board.** The Planning Board of the Town of Freedom.
- 3:07 Development:** Means any construction or grading activities on real estate for other than agricultural and silvicultural (tree care and harvesting) practices.
- 3:08 Driveway.** A road which provides access to a street but serving not more than two adjacent lots.
- 3:09 Easement:** Means the authorization by a property owner for the use by another, and for a specific purpose, of any designated part of his/her property.
- 3:10 Findings of Fact:** Means the listing of facts the Planning Board considered in coming to its decision.
- 3:11 Frontage:** Means that side of a lot abutting a street or body of water and ordinarily regarded as the front of the lot.
- 3:12 Lot:** Means a parcel of land capable of being occupied that is of sufficient size to meet the minimum requirements for use, building coverage, and area.
- 3:13 Lot of Record:** Means a parcel, the plat or description of which has been recorded at the county register of deeds.
- 3:14 Lot Line Adjustment:** Means adjustments to the boundary between adjoining properties, where no new lots are created.
- 3:15 Plat:** Means the map, drawing or chart on which the plan of subdivision is presented to the Board for approval, and which, if approved, will be submitted to the County Register of Deeds for recording.
- 3:16 Public Hearing:** Means a meeting, notice of which must be given per RSA 675:7 and 676:4, I (d), at which the public can offer testimony.
- 3:17 Public Meeting:** Means the regular business meeting of the Planning Board as required per RSA 673:10. Notice must be posted at least 24 hours in advance and the meeting must be open to the public, although participation by the public is at the discretion of the Board.
- 3:18 Right-of-way:** A strip of land occupied or intended to be occupied by a street. The usage of the term "right-of-way" for land platting purposes in the Regulations shall mean that every right-of-way hereafter established and shown on a recorded plat is to be separate and distinct from the lots and parcels adjoining such right-of-way and not be included within the dimensions or areas of such other

lots or parcels. Right-of-way does not include Driveway.

- 3:19 Roadway.** The traveled surface of a road including the shoulders on each side.
- 3:20 Setback:** The distance between a building or structure and the nearest property line, wetland, or sewage disposal system.
- 3:21 Sewage Disposal System (Individual):** Means any on- site sewage disposal or treatment system that receives either sewage or other wastes, or both. For the purposes of this regulation, this means all components of the system, including the leach field.
- 3:22 Slope.** Slope, the steepness of land surface, the composite average slope, excluding wetlands, will be used to compute minimum lot size.
- 3:23 Soil Type Determination.** The soil type as determined by a qualified soil scientist or other qualified individual using the standards of the National Cooperative Soil Survey or its equivalent.
- 3:24 Street:** Means a publicly approved road maintained for vehicular travel, or a road that appears on a subdivision plat approved by the Planning Board.
- 3:25 Subdivision.** Means the division of a lot, tract, or parcel of land into two or more lots, sites, or other divisions of land for the purpose, whether immediate or future, for sale, rent, lease, condominium conveyance or building development. It includes resubdivision and when appropriate to the context, relates to the process of subdividing or to the land or territory subdivided.
- a) The division of a parcel of land held in common and subsequently divided into parts among the several owners shall be deemed a subdivision.
 - b) The grant of an easement in gross to a public utility for the purpose of placing and maintaining overhead and underground facilities necessary for its transmission or distribution network such as poles, wires, cable, conduit, manholes, repeaters, and supporting apparatus, including any unmanned structure which is less than 200 square feet, shall not be construed as a subdivision and shall not be deemed to create any new division of land for any other purpose.
- 3:26 Subdivision, Major:** Means a subdivision of four (4) or more lots, or one which involves the creation of new streets and/or utilities, regardless of the number of lots.
- 3:27 Subdivision, Minor:** Means a subdivision of land into not more than three (3) lots for building development purposes, with no potential for resubdivision on an existing street; or one which does not involve the creation of new streets and/or utilities.
- 3:28 Subdivision, Technical:** Means a subdivision of land into two lots or sites for conveying one such lot or site directly to an abutting landowner. The parcel to be conveyed does not constitute a separate building lot; however, said parcel may be used for building development in conjunction with contiguous land owned by the abutter

SECTION 4 NOTICE REQUIREMENTS

When notice is required, the Board shall give Notice as follows:

- 4:01** The Notice shall include a general description of the proposed subdivision plan which is the subject of the application; shall identify the subdivider and the location of the subdivision; and shall state the day, time, and place of the public meeting/hearing.
- 4:02** A copy of the Notice shall be sent to all holders of conservation, preservation, or agricultural preservation restrictions as defined in RSA 477:45 and abutters by certified mail. The names and addresses shall be furnished by the subdivider as taken from the Town records not more than five (5) days before the day of filing, along with preaddressed #10 envelopes and U.S. Certified Mail Cards.

In the case of a continued application, additional public notice is not required if the date, time, and place of the continuance is made known to the public at the adjournment. If the application is continued more than 3 times without active Planning Board discussion, re-noticing shall be required.

- 4:03** For the purposes of these Regulations, in counting days, the day on which Notice is given and the day of public hearing/meeting shall be excluded.
- 4:04** Notice shall be mailed at least ten days prior to the public meeting/hearing.
- 4:05** Notice to the public shall be given by publication of a copy of the Notice in the Conway Daily Sun or a newspaper of general circulation at least ten days prior to the public meeting/hearing. Notice shall also be given in two other places, e.g.; the Freedom's email list, town office, and post office.
- 4:06** As provided by law, any public meeting or public hearing for which Notice was required may be adjourned without additional Notice. The Board shall announce at the prior public meeting or prior public hearing that such meeting or hearing shall be adjourned to a fixed day, time, and place. For an adjournment, the records of the Board must contain a statement that such announcement was made and also include the day, time, and place when the adjourned meeting/hearing is to be held.
- 4:07** Should the Board determine that an application submitted under these regulations has a potential for regional impact, Notice will be given in accordance with RSA 36:57 II. Not more than 5 business days after reaching a decision regarding a development of regional impact, the local land use board having jurisdiction shall, by certified mail, furnish the regional planning commission and the affected municipalities with copies of the minutes of the meeting at which the decision was made. The local land use board shall, at the same time, submit an initial set of plans to the regional planning commission, the cost of which shall be borne by the applicant.
III. At least 14 days prior to public hearing, the local land use board shall notify, by certified mail, all affected municipalities and the regional planning commission of the date, time, and place of the hearing and their right to testify concerning the development.

SECTION 5: MINOR LOT LINE ADJUSTMENTS OR BOUNDARY AGREEMENTS

The following procedure shall apply to applications for minor lot line adjustments or boundary agreements. Unless otherwise ordered by the Board, an application for a minor lot line adjustments or boundary agreements shall be considered and acted upon at a public meeting without a public hearing, except that any abutter or holder of conservation, preservation, or agricultural preservation restrictions may be heard on the application upon request per NH RSA 676:4 I(e)(1).

- 5:01** Notice is required as specified in Section 4.
- 5:02** A site location map shall be submitted to the Board showing the original boundaries of the adjacent parcels and a detailed plat shall be submitted to the Board showing the new property lines, bearings, distances and all new permanent corner markers, area of two new created lots shall be indicated in acreage and square feet, because of the minor lot line adjustment/boundary agreement. Amended 05/18/06. The applicant shall also submit an electronic 36" x 24" copy of the plat, emailed to office@townoffreedomnh.gov.
- 5:03** Any abutter shall be heard on the application for review at the public meeting when the matter is discussed by the Board. If deemed necessary, the Board may adjourn its consideration to another date and time to allow further abutter participation. The Board shall review the application and determine if the proposal is a minor lot line adjustment or boundary agreement.
- 5:04** A statement shall be placed on the plat stating as follows:

"This plat shows the Minor Lot Line Adjustment/Boundary Agreement and does not require the approval of the Freedom Planning Board as a subdivision."
- 5:05** The Planning Board shall issue a final written decision on the application and make a copy of the decision available to the applicant. The decision shall include specific written findings of fact that support the decision.

5:06 The Plat shall be filed in the Carroll County Registry of Deeds and a copy with the Freedom Planning Board.

SECTION 6 APPLICATION AND PLAN PHASES

- 6.1 Application:** The applicant should use either the Minor Subdivision application or Major Subdivision Application. (See definitions 3:26 and 3:27 on page 3.) All applications must include:
- A. Names and addresses of all abutters, taken from the town records not more than five (5) days before the day of filing;
 - B. Names and addresses of all persons whose name and seal appear on the plat;
 - C. Names and addresses of all holders of conservation, preservation, or agricultural preservation restrictions;
 - D. Payment to cover filing and notification fees;
 - E. Eight (8) paper copies of the plat and one (1) 36" x 24" electronic copy emailed to office@townoffreedomnh.gov, prepared according to the standards of the NH Land Surveyors Association and the County Register of Deeds, as follows:
 1. Plats shall be at any scale between 1"= 20' and 1"=400'.
 2. The outside dimensions of the plat shall be 24" x 36", or as otherwise specified by the County Register of Deeds.
 3. The material composition shall be suitable for electronic scanning and archiving by the Register of Deeds.
 4. All plats shall have a minimum ½" margin on all sides.
 5. All title blocks should be located in the lower right-hand corner, and shall indicate:
 - a. Type of survey;
 - b. Owner of record;
 - c. Title of plan;
 - d. Name of the town(s);
 - e. Tax map and lot number;
 - f. Plan date and revision dates.
 6. A letter of authorization from the owner if the applicant is not the owner.
 7. A statement of whether the application is intended to qualify as workforce housing under RSA 674:58-61.
 8. One Mylar to be submitted for signature within 30 days of approval by the Planning Board.

6.2 Subdivision Phases. Applicants must submit an application to the planning board which may proceed through four phases.

6.2.1 Informal Discussion The purpose of the informal discussion is to:

- Review the basic concepts of the proposal;
- Review the proposal regarding the master plan and zoning ordinance;
- Explain the state and local regulations that may apply to the proposal;
- Determine if the proposal is a major, minor, or technical subdivision, and of the submission items that would be required.

6.2.1.1 Procedure: Upon request of the subdivider, the Planning Board Chair shall place on the agenda of the Planning Board at a regularly scheduled meeting an Informal Discussion between the subdivider and the Board. No fee shall be assessed for the Informal Discussion. No notice is required. The Informal Discussion shall be limited to a discussion of the concept in general terms for the limited purpose of familiarizing the Board with the location and type of development and the subdivider with general requirements of the Board as set forth in the Regulations. All minor subdivision applications shall have an informal discussion. If an applicant for a major subdivision chooses to forego the informal

discussion, please be advised that the Planning Board may raise concerns or add requirements in subsequent stages of the process that may delay acceptance and approval of the application.

For minor subdivision applications, the board shall determine if the application is a Minor Subdivision: If, in the judgement of the Board, the subdivision as presented does not constitute a Minor Subdivision, the Board shall require an application for a major subdivision be submitted and the subdivision to be reviewed as a Major Subdivision.

The Board will also determine if the application shall go through Design Review and if it will require a third-party review. If both the Design Review Phase and the third-party review if waived, the subdivider may submit the Final Plat immediately or at a subsequent meeting of the Board.

At the informal discussion, the Board will communicate to the applicant that a parcel of land which has been subjected to minor subdivision shall not be eligible for further subdivision under the Minor Subdivision procedures for a period of 10 years from the date of the most recent minor subdivision.

6.2.1.2 Information Requested: The subdivider shall provide the Board with a sketch plan only showing the location and type of the proposed development, with additional information such as general topography including prominent natural features of the tract and how the concept conforms with the Master Plan. Presentation of a detailed plan will require postponement and notice to abutters. A sketch plan may be prepared by an engineer but if so shall be titled ‘Sketch Plan for Informal Discussion Purposes Only’ and shall not contain additional information other than what is provided for in this paragraph.

6.2.1.3 Action of the Board: Following the Informal Discussion, and after determining the general character of the proposed subdivision, the Board shall advise the subdivider concerning subsequent procedures and submission requirements. The Board shall also determine if the subdivision is a project of regional impact.

6.2.2 Design Review (RSA 676:4, II(b), (c)) The purpose of design review is for the board thoroughly review and understand the essential characteristics of the site and specific requirements of local regulations and for the applicant to understand the concerns of board members, abutters, and the general public before the final design is prepared. At the time the Board begins the Design Review phase, the Board shall determine if the application is a project of regional impact under RSA 36:54. If so, the Board will notify all affected towns of the determination.

6.2.2.1 Procedure: Upon receipt of Design Review material, the Board shall conduct a review of the proposed subdivision at a public hearing. Notice shall be given as required in Section 4. The Board will discuss any issues it sees relating to the proposal and allow abutters and the public to raise concerns for consideration. The Planning Board will require a third-party review of the preliminary layout of every application as provided by RSA 676:4-b. unless the board votes to waive this requirement. The Board reserves the right to request additional studies based on the reviewer’s comments.

6.2.2.2 Information Required: In order to provide the information needed for third-party review and to identify other studies will be required, the applicant shall provide the following:

1. A site location map placing the parcel in the larger context of the community.
2. A site survey showing pertinent features of the site.
3. An indication of any future subdivisions contemplated in or adjacent to the proposal.
4. A topographic map of the area.

5. Any soils information, such as permeability or boring data, which has been gathered. and features and easements, and lot measurements.
6. A sketch showing the proposed layout of lots, streets, and recreation areas; watercourses; natural features and easements.

Stamp all material presented during this phase “design review.” Any information not modified or changed may be filed as part of the formal application and the notation may be changed accordingly.

6.2.2.3 Action of the Board: Within 10 days after review of the Design Review materials, the Board shall submit in writing its recommendations and reservations with respect to the proposed subdivision and the advisability of preparing a Final Plat. The Board shall determine what additional information shall be required for the Final Plat as provided in Section ~~6:13~~ (Information Required for Final Plat). The Board shall make findings as to Section ~~9:06~~ (Premature and Scattered) and Section ~~9:07~~ (Off-site Improvements) which shall not be changed during final plat review except for good cause.

6.2.3 Determine if the Final Plat is complete. The purpose of the review is to determine if the plat submitted meets all requirements as listed below (for which waivers have not been granted.)

6.2.3.1 Procedure: Before any review of the proposed final subdivision Application, the Board shall first determine if the Application is complete. The subdivider shall file the Application for Final Plat approval with the Planning Board Chair or other person designated by the Board 21 days prior to the public meeting at which the Application is to be considered for acceptance by the Board.

At the next regular meeting or within 30 days following the delivery of the application, for which notice can be given in accordance with the requirements of Section 4, the Board shall determine if a submitted application is complete in a public hearing according to the Board's regulations and shall vote upon its acceptance. Upon determination by the Board that a submitted application is incomplete according to the Board's regulations, the Board shall notify the applicant of the determination in accordance with RSA 676:3, which shall describe the information, procedure, or other requirement necessary for the application to be complete.

6.2.3.2 Information Required on Final Plat: The plat shall include the following:

1. Proposed subdivision name or identifying title; name and address of the applicant and of the owner, if other than the applicant.
2. North arrow, scale – written and graphic.
3. Date of the plan and any revisions.
4. Name, license number and seal of the surveyor or other person whose seal appears on the plan; signature of surveyor.
5. Signature block for Planning Board endorsement.
6. Locus plan showing general location of the total tract within the town and the zoning district(s).
7. Boundary survey including bearings, horizontal distances, and the location of permanent markers. Curved boundary lines shall show radius, delta, and length. Location of all property lines and their dimensions.
8. Names of all abutting subdivisions, streets, easements, building lines, parks and public places, and similar facts regarding abutting properties. Subdivisions and buildings within 100 feet of the parcel to be subdivided; roads, streets, and driveways within 200 feet of the parcel to be subdivided.
9. Lot areas in square feet and acres.

10. Lots numbered according to the town tax map numbering system.
11. Location and amount of frontage on public rights-of-way.
12. Location of building setback lines.
13. Location of existing and proposed buildings and other structures.
14. Location of all parcels of land proposed to be dedicated to public use.
15. Location and description of any existing or proposed easements. Existing and proposed telephone, electricity, water, sewer, fire protection lines and other proposed facilities and/or utilities. All utilities shall be placed underground from the street throughout the subdivision.
16. Location and details as to any existing or proposed community water or sewer systems with information on capacity, usage, cost, any charges – direct or indirect, and a description of the entity responsible for the operation, maintenance, and service.
17. Existing and proposed water mains, culverts and bridges, drains, sewers; proposed connections or alternative means of providing water supply and disposal of sewage and surface drainage.
18. Preliminary drainage analysis and computations; watershed areas.
19. Existing and proposed streets with names, classification, travel surface widths, right-of-way widths. (See Section 9 General Requirements: Streets for road standards.)
20. Final road profiles, center line stationing and cross sections; existing and proposed street right-of-way lines; dimensions of tangents, chords, and radii.
21. Location and width of existing and proposed driveways.
22. Water courses, ponds, standing water, rock ledges, stone walls; existing and proposed foliage lines; open space to be preserved; and any other man-made or natural features.
23. Existing and proposed topographic contours at five-foot contours based upon the USGS topographical data, with spot elevations where necessary.
24. Soil and wetland delineation. Soil mapping units and boundaries as classified by the U.S. Department of Agriculture Soil Conservation Service. Seasonally wet and flood prone areas shall be delineated.
25. Location of percolation tests and test results; certification of town official witnessing the tests (if present); and outline of 4,000 square-foot septic area with any applicable setback lines.
26. Location of existing and proposed well, with 75-foot well radius on its own lot.
27. Base flood elevations and flood hazard areas, based on available FEMA maps.
28. For all subdivisions land designated as “Special Flood Hazard Areas” (SFHA) by the National Flood Insurance Program (NFIP), proposals for development of greater than fifty (50) lots or five (5) acres (whichever is the lesser), must include Base Flood Elevation (BFE) data (i.e., floodplain boundary and 100-year flood elevation).
29. All information submitted for the Preliminary Layout as preliminary or estimated shall be in final form for this application.
30. Life and Fire Safety. When a subdivision plan is subject to any fire and life safety regulations, the Planning Board shall request as a condition of approval that the Fire Chief inspect the plans and the site for compliance. The Fire Chief as the Authority Having Jurisdiction (AHJ) under section 1.15 Technical Assistance of the NFPA 1: Fire Code, shall be permitted to require an approved independent third-party review.

Upon written notice, the Board may waive or modify submission requirements in those cases where the information is not essential to the review of the subdivision plan and the subdivider would incur an unnecessary substantial expense.

6.2.3.3. Other information:

1. Plan for stormwater management and erosion control, if applicable.
 - a. This plan shall be submitted on a separate sheet or sheets and shall provide the following information for the entire area of the proposed subdivision, unless there is a determination by the Board that a lesser area is sufficient:
 - i. Basic street and lot layout, with all lots or sites numbered consecutively.
 - ii. Location of all existing buildings and approximate location of proposed building, if known.
 - iii. Contours of existing grade at intervals of not more than five (5) feet. Intervals less than 5 feet may be required, depending on the character of the topography.
 - iv. Final identification, location, elevation, grade and/or contours at intervals of not more than five (5) feet for the existing and proposed drainage ways, drainage easements, drainage structures, and water bodies. Intervals of less than 5 feet may be required by the Board, depending on the topography.
 - v. Final identification and location of proposed soil erosion and sediment control measures and structures.
 - vi. Final drawings and specifications for each proposed soil erosion and sediment control measure in accordance with the standards set forth in Section 9:15.
 - vii. Final drawings, details, and specifications for proposed storm water retention facilities for ground water recharge, if applicable. Amended 02/18/10
 - viii. Final slope stabilization details and specifications.
 - ix. A timing schedule indicating the anticipated starting and completion dates of the subdivision development and the duration of exposure of each area prior to the completion of effective soil erosion and sediment control measures.
 - b. Subdivision Street and Utility Plan: This Plan shall be submitted on a separate sheet or sheets and shall provide the following information:
 - i. Complete plans and profiles of all proposed streets, including but not limited to horizontal and vertical curve data at the street center line, street stationing every fifty feet, intersection and turnaround radii, and typical section of proposed streets.
 - ii. Location and details of all existing and proposed utilities (including water mains, telephone, electric, and television distribution lines) on and adjacent to the land to be subdivided.
 - iii. Any other details pertinent to street and/or utility construction,
2. State subdivision approval for septic systems; septic design approval where applicable; or certification by septic designer of adequacy of existing system.
3. Alteration of Terrain Permit from NH Department of Environmental Services.
4. State/town driveway permit, as applicable.
5. Report from the Fire Chief, Police Chief, and/or town conservation commission.
6. Approval for municipal water connections.
7. Any deed restrictions; and all deeds covering land to be used for public purposes, easements, and rights-of-way over property to remain in private ownership, and rights of drainage across private property, submitted in a form satisfactory to the Board's counsel.
8. Any other state and/or federal permits.
9. For all subdivision that involve land designated as "Special Flood Hazard Areas" (SFHA) by the National Flood Insurance Program (NFIP) the applicant must assure that all necessary permits have been received from those governmental agencies from which approval is required under Federal or State law, including Section 404 of the Federal Water Pollution Control Act Amendments of 1972.
10. Flood Hazard Plan: For projects involving land designated as "Special Flood Hazard

Areas,” the plan shall provide construction drawings, grading, and land treatment plans to allow a determination that:

- a) all such proposals are consistent with the need to minimize flood damage.
 - b) all public utilities and facilities, such as sewer, gas, electrical, and water systems are located and constructed to minimize or eliminate flood damage; and,
 - c) Adequate drainage is provided to reduce exposure to flood hazards. Amended 02/18/10
11. Requests for Modifications or Waivers: All requests for modifications or waivers as described in Section 9:17, Modifications or Waiver of Submission Requirements, shall be included in the Application.
 12. Information If a Performance Bond is Required from The Subdivider: If a Performance Bond is to be requested, the subdivider shall furnish an estimate of the full cost of all improvements and a description of the surety or security to be offered to secure a Performance Bond
 13. Any additional reports or studies deemed necessary by the Board to make an informed decision, including but not limited to, plans and elevations on proposed or renovated commercial buildings, traffic, school, fiscal and environmental impact analyses. The Board reserves the right to request such information after an application has been accepted as complete, as well as before acceptance.

6.2.4 Action on the Final Plat.

6.2.4.1 The completed application shall be deemed to be submitted to the Board as of the date on which the Board Accepted the completed Application. Within 30 days of such date, the Board shall begin formal consideration of the Application at a public hearing for which notice has been given. The Board shall evaluate the application for compliance with General Application Standards and act to approve, approve with modifications, or disapprove the Application within 65 days or the date of submission. The applicant may waive the requirement for Planning Board action within the time periods specified in subparagraph (c) and consent to such extension as may be mutually agreeable.

If the Board determines that it lacks sufficient information to make a final decision on an application and the applicant does not consent to an extension pursuant, the Board may, in its discretion, deny the application without prejudice, in which case the applicant may resubmit the same or a substantially similar application.

Upon determination by the Board that a submitted application is complete according to the Board's regulations, the Board shall begin formal consideration and shall act to approve, conditionally approve, or disapprove within 65 days.

If the Board has determined the application is a development of regional impact requiring notice in accordance with RSA 36:57, III, the Board shall have an additional 30 days to act to approve, conditionally approve or disapprove. Such action shall be noted on the Application and in the records of the Board.

6.2.4.2 Board Decision: The local land use Board shall issue a final written decision which either approves or disapproves an application for a local permit and make a copy of the decision available to the applicant. The decision shall include specific written findings of fact that support the decision. Failure of the Board to make specific written findings of fact supporting a disapproval shall be grounds for automatic reversal and remand by the superior court upon appeal, in accordance with the time periods set forth in RSA 677:5 or RSA 677:15, unless the court determines that there are other factors warranting the disapproval. If

the application is not approved, the Board shall provide the applicant with written reasons for the disapproval. If the application is approved with conditions, the Board shall include in the written decision a detailed description of all conditions necessary to obtain final approval.

In case of approval, the Notice of Action shall set forth the following when applicable:

- a) A copy of any deed restrictions submitted by the subdivider and accepted by the Board.
- b) All requirements for off-site improvements.
- c) A description of land, if any, to be dedicated to widening existing streets.
- d) A description of any modification or waiver granted to the subdivider.
- e) Requirement to place all utilities underground from the street throughout the subdivision.
- f) All agreements, if any, between the subdivider and the Board concerning matters not required by these Regulations, but to be performed by the subdivider.
- g) A statement that all improvements required by the Planning Board shall be completed and constructed at the sole expense of the subdivider or successors and assigns of the subdivider regardless of the amount of the bond.
- h) A reference to the Bond to be provided by the subdivider as guarantee of performance in construction of the subdivision, as set forth in Section 9:13.
- i) If the Planning Board does not act on the application within that 65-day time period, then the selectmen shall certify on the applicant's application that the plat is approved. Such a certification, citing this paragraph, shall constitute final approval for all purposes including filing and recording under RSA 674:37 and 676:18, and court review under RSA 677:15.
- j) The length of time the approval will be valid and definition of "substantial completion." If the project is not complete within the approval period, the applicant will have to apply for an extension.

Failure of the selectmen to certify approval of the plat upon the Planning Board's failure to act within the required time period shall constitute grounds for the superior court, upon petition of the applicant, to issue an order approving the application. The superior court shall act upon such a petition within 30 days. If the court determines that the failure of the selectmen to act was not justified, the court may order the municipality to pay the applicant's reasonable costs, including attorney's fees, incurred in securing such an order.

6.2.4.3 Acknowledgement of Receipt of Notice of Action: The subdivider shall acknowledge receipt of the Notice of Action and acceptance of all provisions set forth therein and shall return a signed copy of same to the Board for its records. Until such acknowledgment and acceptance has been filed with the Board, no further action shall be taken regarding the Final Plat. Failure to acknowledge receipt of Notice of Action and acceptance within 90 days of mailing of the Notice of Action will cause approval to lapse.

6.2.4.4 Performance Bond, Time for Completion of Improvements and Time Extensions: When the Board agrees to accept a Performance Bond or other security, the subdivider shall submit the security providing for and securing to the Town the completion of the actual construction and installation of all improvements and utilities required by the Board within 3 years from the date of acknowledgment and acceptance of the Notice or Action. The security shall be an amount determined by the Planning Board and in conformity with the requirements of Section 9:13. Regardless of the amount of security, the subdivider shall be liable for the entire cost of constructing and installing all improvements required by the Board. The time for completion may be extended for a reasonable time for good cause as determined by the Board.

6.2.4.5 Description and Recording of Final Plat: The subdivider shall submit to the Board four (4) copies of the approved Final Plat with an additional plan of Mylar. Sheet sizes shall be in accordance with the requirements of the Carroll County Register of Deeds. Space shall be reserved on the Plat for endorsement by the Board. The Final Plat shall contain the following statement:

“The Subdivision Regulations of the Town of Freedom and the Notice of Action are a part of the Plat; approval of this Plat requires the completion of all the requirements of the Notice of Action and said Subdivision Regulations excepting only any variance set forth in the Notice of Action.”

The Planning Board Chair shall cause one Mylar copy of the Plat to be recorded in the Carroll County Registry of Deeds and shall deliver the second copy to the Town for its records. All graphic material and presentations shall be on the surface of the Plat which is suitable for writing. The act of recording an approved subdivision Plat shall not in itself constitute acceptance by the Town of any street or easement shown thereon.

Approval of a Final Plat shall lapse if such Plat is not recorded in the Registry of Deeds within 3 years from the date of acknowledgments and acceptance of the Notice of Action unless the Planning Board extends the time for good cause.

SECTION 7 GENERAL APPLICATION REQUIREMENTS

7:01 Character of Land.

- 7:01.1 Unsafe Land.** The Board shall prohibit or restrict subdivision of any land which is found by the Board to be unsafe for development by reason of being subject to flood, erosive stream action, unstable slope, or fill, or otherwise located in a situation so that safe healthful development cannot be maintained on the land.
- 7:01.2 Unsuitable Land.** The Board shall restrict subdivision of land which is found by the Board to be suitable for development by reason of high-water table, bed rock or other impervious strata close to the surface or excessive slope.
- 7:01.3 Part of Lot.** The Board may permit, as to unsafe and unsuitable land, which is platted as part of a lot in which there is sufficient safe and suitable land to satisfy the requirements of these Regulations as to minimum lot size.
- 7:01.4 Ponds, Streams, and Wetlands.** In cases not regulated by an agency of the State of New Hampshire, the Board will not normally permit the filling and dredging of any part of a pond beyond the normal high-water line, including adjoining swamps, marshes, and bogs; the obstruction or partial obstruction of the normal flood bed of any stream or natural waterway; the changes of course of such streams or waterways; or the filling of any adjoining swamp, marsh, or bog. This provision will not be deemed to prevent the normal improvement of beaches or of the bed of a stream or waterway for proper drainage.

7:02 Lots.

- 7:02.1 Lot Sizes and Areas.** The minimum lot size for each lot shall be in conformance with both the Zoning Ordinance and Table 1 which considers the soil type and slope of the land in determining lot size.
- 7:02.2** Permanent markers shall be established at each corner of all lot lines. Amended 05/18/06
- 7:02.3** Table 1 contains the required minimum lot sizes for specified soils and slopes for single family residences of not more than four bedrooms.
- Soil type of lot shall be as delineated by the National Cooperative Soil Survey in the “Soil Survey of Carroll County, New Hampshire,” issued December 1977, and as may be amended. When a request is made for definition stating that a soil type of a lot has been incorrectly delineated, the

Board shall determine which lot size in Table 1 applies. When a lot had more than one soil type, the percent of each soil type will be taken into account proportionately in determining the minimum lot size.

- 7:02.4** The slope of the land may be determined by reference to topographic information provided by a Registered Land Surveyor or Professional Engineer and show on the subdivision plan submitted. Contours at five (5) foot intervals (or less, when required by the Board) shall be shown. For purposes of these Regulations, the slope of each lot shall be determined by finding the average slope, measured perpendicular to the contours though the point on the lot where a building would logically be placed. For lots with variable elevation, the composite average slope, excluding wetlands, will be used to compute the minimum lot size. No areas where the average slope exceeds 25% may be used to fulfill any part of the lot size requirement.
- 7:02.5** Wetlands may not be used to fulfill part of the minimum lot size.
- 7:02.6 Shorefront District.** In the shore front district, the minimum lot sizes for each soil type shall be increased by 33 1/3% of the minimum requirement as stated in Table 1.
- 7:02.7** In subdivisions where a community water supply and/or community wastewater systems is (are) to be provided, minimum lot sizes may be decreased by 33 1/3% of the minimum requirements as stated in Table 1 but no less than the minimum lot areas in the Zoning Ordinance.
- 7:02.8** Lot sizes for residential 5 to 10 bedrooms: Minimum lot sizes shall be proportionally larger than the minimum lot size given in Table 1 by the following formula:

Lot Size equals $N/4 \times$ lot size from Table 1. N is the number of bedrooms.

- 7:02.9** Lot sizes for commercial and/or residential (over ten (10) bedrooms): Lot sizes will be determined by application of the following formula:

Size= Q (gpd) times Lot size indicated for soil type in Table 1 In acres
2000 (gpd/acre) 35,000 square feet
 Q equals gallons of wastewater discharged per day.

7:03 Grading and Drainage.

Lots shall be laid out in relation to the topography and graded sufficiently to provide adequate drainage for the purpose intended without diversion of water onto other lots or onto property adjoining the subdivision. Excessive grading and removal of natural cover will not be permitted. A drainage plan will be required if new roads are to be constructed.

7:04 Streets.

- 7:04.1 Arrangements.** Streets shall be logically related to the topography so as to produce usable lots, reasonable grades, and safe intersections in appropriate relation to the proposed use of land. The arrangement of streets in the subdivision shall provide for the continuation of the principal streets in adjoining subdivisions, or for their proper projection when adjoining property is subdivided. As far as practicable, the arrangement should avoid excessive street grades with extensive cut and fill.
- 7:04.2 Intersections.** Streets should be laid out in intersections as nearly as possible at right angles, and no angle of intersection of less than sixty (60) degrees shall be permitted. Streets entering opposite sides of another street shall be laid out either directly opposite one another or with a minimum offset of two hundred seventy-five (275) feet between their center lines. Intersecting property lines at street intersections shall be joined by a curve of at least twenty (20) feet radius.
- 704:3 Widths.** No street right-of-way shall be less than fifty (50) feet in width and may be required to be more; weather the street be new or existing. The width of the roadway in a subdivision of more than one (1) lot shall be not less than twenty (20) feet. Dead end streets shall be provided with a turn-around at the closed end with a right-of-way with a minimum radius of 75 feet and

with a roadway consisting of the area of a circle with a minimum radius of 65 feet to the outside edge.

7:04.4 Access to Water for Fire Fighting. All subdivisions with frontage on bodies of water shall provide year-round access at suitable intervals for firefighting equipment to such bodies of water.

7:04.5 Drainage. A drainage swale at least three (3) feet in width and sixteen (16) inches in depth at its midpoint below the street center line grade shall be constructed in each street right-of-way on each side of the roadway unless the street is provided with curbs and gutters; or unless topography and or soil conditions makes such swales unnecessary. No water shall be permitted to run across the street on the surface but shall be directed into ditches or catch basins and shall be piped underground in a pipe of sufficient size as to carry the normal flood flow of water, provided that no such pipe or culvert shall be less than fifteen (15) inches in diameter. Culverts of not less than fifteen (15) inches in diameter must also be installed where any obstruction prohibits the flow of water runoff such as driveways or new additional roads and in accordance with general roadway construction.

7:04.6 Requirements for Class V Town Road Construction in Freedom

Freedom requires all internal subdivision road designs to meet the most up-to-date NH Department of Transportation requirements for Road and Bridge Construction.

Design Speed – 40 mph (Maximum legal speed 35 mph)

Minimum Stopping Sight Distance – 275 feet. The criteria for measuring stopping sight distance are as follows: Height of driver’s eye 3.75 feet and height of subject 0.5 feet.

Maximum Grades – Flat 7% - Rolling 8% - Mountainous 10%

For ADT’s below 250 grades of relatively short lengths may be increased to 150% of the value shown.

Maximum Degree of Curve – Minimum Radius 460 feet.

Maximum Superelevation – 1 in/ft.

- Drainage –Must provide structures to carry area drainage without erosion, minimum culvert size 15 inches diameter and to be ~~tared~~ galvanized steel, double-walled plastic, or concrete with sealed joints.

Gravel Base – Base gravel shall be medium to coarse bank run gravel: for ADT (Average Daily Trips) up to 250 – 12 inches minimum; for ADT 250 – 400 18 inches minimum; and for ADT over 400 – 24 inches minimum.

New Hampshire State Standard Specifications Section 304 shall apply. *

Gravel Top – On top of the Gravel Base shall be application of up to one and one-half inch crushed gravel: for ADT up to 250 – 4 inches; for ADT over 250 – 6 inches. *

Surfacing Cross Slopes – ¼ in/ft.

Surface Width – Minimum 20 feet for ADT below 250 and 22 feet for ADT 250 or more.

Surface Type – For ADT under 250 – H. Bit. Conc. 2.5-inch base, 1.5 inch wearing; for ADT 250 or more – H. Bit. Conc. 2.5-inch base, 1.5 inch wearing. (H. Bit. Conc. Refers to Hot Laid Bituminous Asphalt pavement in accordance with New Hampshire Standard Specifications, Section 403.) *Reference “Standard Specification for Road and Bridge Construction” 2002 or later edition. NHDOT

Grade Shoulder- Minimum 6 feet (up to one and one-half inch crushed bank run gravel) 3 feet on each side.

Slopes--In slope to ditch 4:1 Cut or Fill 4:1 to 2:1

Guard Rail (single beam steel) on 2:1 filled slopes or in cases where 8 or more feet of fill is required to maintain maximum grades.

Right-of-Way – Minimum 50 feet (with boundary markers in place) to be cleared of any obstruction to 12 ft. beyond the edge of the shoulder to allow proper snow removal.

Inspections – Inspections are to be made by the Selectmen or their appointed representative at the following times:

- a. after the right of way has been prepared for gravel;

- b. after the base gravel is in place;
- c. after the gravel top is in place;
- d. during the application of the pavement;
- e. final inspection when all work is completed.

New Hampshire State Standard Specifications Section 304 shall apply. * All fees are to be paid by the developer.

Right-of-Way Preparation – All trees, brush, boulders, stumps, and topsoil shall be removed from the entire width of the right of way.

Dead End Streets – A cul de sac must be a minimum of a 75-foot radius with a minimum paved radius of 65 feet. No dead-end street shall be more than 800 feet in length, measured along its center line.

Traffic Signs – The developer shall furnish and install all necessary traffic signs and street signs as specified by the Selectmen or their appointed representative.

7:05 Sewage Disposal and Water Supply.

7:05.1 On-Site Sewage Disposal Design Standards. The Board will not approve a subdivision which creates a lot or site that will not meet the minimum standards and design requirements imposed by the State of New Hampshire Department of Environmental Services, Town ordinances and the requirements listed below.

7:05.2 The Board requires that all soil tests (test pits and percolation tests) be performed by a certified sewage disposal system designer and, if required by the Board, in the presence of and certified by a representative of the Board designated to inspect soil tests for the purpose of these Regulations. All test pits shall be carefully analyzed to determine seasonal high-water table. Seasonal high-water table shall be established by (A) clear indications of mottling and other color changes, (B) a soil scientist from the Natural Resource Conservation Service, or (C) digging a test pit in the wet season. All test pits and percolation tests shall be shown on the plan.

7:05.3 The Board reserves the right to determine the number and location of percolation tests and test pits. No septic system may be constructed within 125 feet of the 50-year floodplain.

7:05.4 Soils data shall consist of available soil survey information and soil test results and shall be shown on the plat.

7:05.5 All test pits shall be dug to a minimum depth of ten (10) feet or refusal if ledge. Depth to ledge, clay, hardpan layers, and existing seasonal high-water table shall be recorded on the plat.

7:05.6 Sufficient test pits shall be dug to ensure that an area of twice the design leach field area, but not less than 4,000 square feet, is present on each proposed lot with a natural soil depth of at least four (4) feet to bedrock. One-half of this area shall be reserved as a backup if the initial leach field fails and shall not be used for buildings, sewage treatment and septic effluent disposal except in the event of field failure. If such an area is not present, the lot shall be disapproved.

7:05.7 The sewage disposal system must be so designed that:

1. Subsurface and surface runoff waters will be diverted from the leached area.
2. No septic tank or leach field may be constructed or enlarged closer than seventy-five feet (75) feet to any very poorly drained wetland. Septic tanks may be constructed fifty (50) feet from poorly drained wetlands if the tank is sealed.

7:05.8 Any soil with a seasonal high-water table at or within two (2) feet of the natural ground surface shall not be used for the disposal of septic tank effluent. Drainage, where feasible and acceptable to the Board, may be utilized to overcome this situation.

7:05.9 All plans for septic systems to be installed in the Town of Freedom will be submitted to the Selectmen, or their appointed representative to review and approve before being sent to Department of Environmental Services for Construction Approval.

7:06 Premature and Scattered. Danger to the Public Through Insufficiency of Services: Whenever a

proposed subdivision poses a danger to the public through insufficiency of services, such subdivision shall be premature or scattered and shall not be approved. The Board shall determine, based on the information presented and other information available and made part of the record, whether or not the amount of the development contained in the proposed subdivision, in relation to the services available, will create danger. The Board shall consider but not be limited to the following:

7:06.1 Adequacy of water supply;

7:06.2 Adequacy of drainage;

7:06.3 Adequacy of transportation;

7:06.4 Adequacy of schools;

7:06.5 Adequacy of fire protection, police, and other emergency services;

7:06.6 Adequacy of other public services;

7:06.7 The necessity of excessive expenditures of public funds for the supply of any or all of the inadequate services and whether or not such expenditures will place an unreasonable burden on the Town.

The Board shall bear in mind that the proposed subdivision is not an island but an integral part of the community which must mesh efficiently with the Town's pattern of streets, water lines and other installations which provide essential services and vehicular access.

7:07 Off-Site Improvements. If the Board determines that the proposed subdivision will adversely affect existing public facilities, such as streets, sidewalks, drainage, and water supply, causing them to be inadequate to meet the additional needs created by the subdivision, then the subdivider shall pay the cost for such upgrading of the public facilities to an extent necessary to protect the public interest.

7:08 Community Water Supply and Sewage Disposal Systems. The design of any community water supply or sewage disposal systems to be provided by the subdivider shall be approved by the Department of Environmental Services before the Board will grant final approval. The Board may impose additional requirements based on a review and recommendations of a Professional Engineer.

7:09 Easements. Easements shall be provided as required by topography and use for utilities and other special purposes as foreseen by the Board or subdivider.

7:10 Parks and Playgrounds. Areas set aside for parks and playgrounds to be dedicated or to be reserved for the common use of all property owners in the subdivision, whether or not required by the Board, shall be of reasonable size and character for the intended use.

7:11 Reserve Strips. Reserve strips of land which in the opinion of the Board show an intent on the part of the subdivider to control access to land dedicated to or to be dedicated to public use shall not be permitted.

7:12 Operation and Maintenance of Common Facilities. The Board will approve no subdivision with a community water supply or sewage disposal system subject to regulation by Department of Environmental Services until provision satisfactory to the Board is made for the continued operation and maintenance of such systems. The Board encourages, and may require, the subdivider to establish a community association to provide continued maintenance of such community utilities, streets, parks, playgrounds, and beaches as may not be dedicated to public use and accepted by the Town.

7:13 Security in Lieu of Completion of Required Improvements. When the Board agrees to accept security, the subdivider shall submit the security providing for and securing to the Town the completion of the actual construction and installation of all improvements and utilities within three years from the date of the decision of the Planning Board. The security shall be in the amount determined by the Planning Board. Regardless of the amount of the security, the subdivider shall be responsible for and shall pay the actual cost of the construction and installation of all improvements.

In the event the subdivider desires to obtain an endorsement on the final plat and the recording of the plat in the Registry of Deeds in order sell lots in the approved subdivision prior to the construction of the improvements, the subdivider may request the Planning Board to accept security in lieu of the completion of the improvements.

7:13.1 Form of Security: The subdivider shall execute and deliver to the Board in a form acceptable to Town Counsel, security to secure the performance of all terms and conditions of the Notice of Action.

7:13.2 Amount of Security: The subdivider's engineer shall furnish to the Board an estimate of the full cost of all improvements. Such estimates shall be reviewed by the Board and any other person designated by the Board. The Board shall then determine the amount of the security.

7:13.3 Surety or Security: The subdivider's obligations as set forth in the security shall be secured by a surety or such other security as approved by the Town Counsel and the Board of Selectmen. A real estate mortgage is not acceptable security. All documents evidencing or establishing the surety, or the security shall be prepared at the subdivider's expense and approved by Town Counsel.

7:13.4 Reduction of Security: The security may be reduced during construction by the Board in such amount as the Board deems to be in the best interest of the Town but on the condition that the remaining security shall be sufficient to complete all remaining construction.

7:13.5 Release of Security: The security shall be released when the Board is satisfied that the subdivider has complied with all requirements as set forth in the decision of the Boards. The decision to release the security will be based on a review of the final plans and the completed work.

7:13.6 Enforcement of Security: If the subdivider has not complied with the construction and installation of all improvements required by the Planning Board within three years of the date, the Town shall enforce its rights under the security. In the event that the Town is required to incur legal expenses in the course of enforcing any security, it shall be entitled to have reasonable attorney's fees paid by the subdivider and awarded by the court.

7:14 Street Names: Streets which join or are in alignment with streets of abutting or neighboring properties shall bear the same names. The names of new streets shall not duplicate, nor bear phonetic resemblance to the names of existing streets within the Town and shall be subject to the approval of the Selectmen.

7:15 Sediment and Erosion Control Standards. The following standards shall be observed by the subdivider in the design, layout, and engineering of the subdivision.

7:15.1 Stripping of vegetation, regarding or other development shall be done in such a way that will minimize on-site and off-site soil erosion.

7:15.2 Whenever practical, natural vegetation shall be retained, protected, and supplemented.

7:15.3 The disturbed area shall be kept to a minimum, and the duration of exposure shall be less than a maximum of six months.

7:15.4 Temporary seedlings and/or mulching shall be used to protect critical areas during development.

7:15.5 The subdivider shall make provision to accommodate the increased runoff caused by changed soil and surface conditions during the after development.

7:15.6 The subdivider shall make reasonable effort to trap sediment in the runoff water until the disturbed area is stabilized by the use of sediment basins or other acceptable methods.

7:15.7 Diversions, sediment basins, and other erosion control mechanisms shall be constructed by the subdivider prior to any on-site grading or disturbance of existing surface material.

7:16 Utilities and Communication Deliveries. All utilities and communication lines and systems in a subdivision shall be placed underground in conformity with the terms and specifications of the utility company and communication company involved.

7:17 Modifications or Waivers. A subdivider may request the modification or waiver of a standard or requirement contained in Sections 6 and 9. The Board may grant such a request if it determines that compliance is not required to meet the purpose and intent of these Regulations and that the public good will not be adversely affected.

SECTION 8 ADDITIONAL FEES

The Board shall have the right in its discretion to request in the appropriate cases that the subdivider pay reasonable fees in addition to the regular fees to cover its administrative expenses and costs of special investigative studies, review of documents, extraordinary or unusual legal expenses, and other matters which may be required by particular applications.

Before imposing such additional fees upon a subdivider, the Board shall determine what special investigative study, review of documents, or other matters, are required by a particular application together with an estimate of the cost to be incurred. The Board, by Motion, shall determine the necessity of the additional fees. The Board shall require the subdivider to pay the amount of estimated fees to the Town in advance. If the estimate of the additional fees is less than the actual cost, then the Board shall cause to be sent to the subdivider a description and the reasons for the additional cost and the subdivider shall then pay an amount equal to the additional cost.

If it is necessary for the Town to take legal action against a subdivider to collect unpaid fees, then the Town shall be entitled to an award of reasonable attorney's fees incurred in collection of the unpaid amount.

SECTION 9 AMENDMENTS

These Regulations may be amended by the Board as provided in RSA 675:6, which requires a public hearing prior to amendment and notice as required by RSA 675:7. After the completion of the public hearing, the amendment may be adopted by an affirmative vote of the majority of the members of the Board. A copy of the amendment shall be certified by a majority of the Board and shall be filed with the Freedom Town Clerk who shall note thereon the date of the recording. The amendment shall be legal and shall be in effect upon recording of the certified copy with the Freedom Town Clerk. A copy of the certified copy filed with the Freedom Town Clerk shall be sent to the Office of State Planning, RSA 675:9.

SECTION 10 AUTHORITY, ADOPTION AND AMENDMENT

Authority granted to the Freedom Planning Board by the voters of the Town of Freedom March 14, 1967.

Original Subdivision Regulations adopted January 16, 1969.

Amended June 19, 1980.

Amended January 20, 1983.

Amended November 16, 1989.

Amended April 18, 2002.

Amended June 16, 2004

Amended May 18, 2006

Amended December 18, 2008

Amended February 18, 2010

Amended April 15, 2010

Amended April 19, 2012

Amended September 18, 2018

Amended July 20, 2023

Amended December 21, 2023

Amended March 21, 2024
Amended May 16, 2024
Amended March 20, 2025
Amended June 19, 2025

APPENDIX A
MINIMUM LOT SIZES BASED ON SOIL AND SLOPES
(in square feet)

Soil Map	Soil Type	A, 0-3%, B, 3-8%	Slope, C, 8-15%	D, 15-25%
Ac, Ad	Acton	64,000.00	70,400.00	83,200.00
Am	Adams	40,000.00	44,000.00	48,000.00
Aw	Agwam	52,000.00	57,200.00	62,400.00
	Alluvial Land	NP	NP	NP
	Au Gres	120,000.00	n/a	n/a
Bc, Be, Bk	Becket	64,000.00	70,400.00	83,200.00
Bs, Bt, Bv	Berkshire	52,000.00	57,200.00	62,400.00
Cd, Ce	Canaan	58,000.00	64,000.00	69,200.00
Cf, Cl	Charlton	52,000.00	57,200.00	62,400.00
Cm	Chocorua	NP	NP	NP
Cn	Colton	40,000.00	44,000.00	48,000.00
Cy	Croghan	64,000.00	70,400.00	83,200.00
De	Deerfield	64,000.00	70,400.00	83,200.00
Dn	Duane	64,000.00	74,000.00	83,200.00
Fa	Fresh Water Marsh	NP	NP	NP
Gl, Gs, Gt	Gloucester	40,000.00	44,000.00	48,000.00
Gw	Greenwood	NP	NP	NP
Ha	Hadley	NP	NP	NP

Hf, Hm, Hn, Ho Soil Map	Herman Soil Type	40,000.00 A, 0-3%, B, 3-8%	44,000.00 Slope, C, 8-15%	48,000.00 D, 15-25%
Hs	Hinckley	40,000.00	44,000.00	48,000.00
Ht, Hv, Hx	Hollis	58,000.00	64,000.00	69,200.00
Ld, Lf	Leicester	NP	NP	NP
Lk, Lm	Limerick	NP	NP	NP
Ln, Ls, Lv, Ly	Lyman	58,000.00	64,000.00	69,200.00
Ma, Md, Mi	Marlow	64,000.00	70,400.00	83,200.00
Ml, Ms	Mills	64,000.00	70,400.00	83,200.00
Mu	Muck/Peat	NP	NP	NP
Na	Naumberg	NP	NP	NP
Nc	Nicholville`	64,000.00	70,400.00	83,200.00
Of, Oh, Os	Ondawa	NP	NP	NP
Ot	Ossipee	NP	NP	NP
Pa, Pd	Paxton	64,000.00	70,400.00	83,200.00
Pe, Pl	Peru	64,000.00	70,400.00	83,200.00
Po	Podunk	NP	NP	NP
Ra	Raynham	NP	NP	NP
Rg, Rl	Ridgebury	120,000.00	n/a	n/a
Ro, Rp	Rock/outcrop	NP	NP	NP
Sa	Salmon	40,000.00	44,000.00	48,000.00
Sd	Scituate	64,000.00	70,400.00	83,200.00
Se	Skerry	64,000.00	70,400.00	83,200.00
Sf	Suncook	NP	NP	NP

Soil Map	Soil Type	A, 0-3%, B, 3-8%	Slope, C, 8-15%	D, 15-25%
Sn, Su	Sutton	64,000.00	70,400.00	83,200.00
Wa, Wb	Waumbek	64,000.00	70,400.00	83,200.00
Wc	Whitman	NP	NP	NP
Wn	Winooski	NP	NP	NP
Wo, Wv	Woodbridge	64,000.00	70,400.00	83,200.00

NP = Septic systems not permitted on these soils- cannot be included in minimum lot size determination.

Standard Specifications for Road & Bridge Construction

SECTION 304

3.1.2 Gravel or approved substitution for gravel may be substituted for any sand course. Crushed gravel may be substituted for gravel. Substitutions must be made across the entire section and will not be allowed for short or discontinuous segments.

3.1.3 Crushed stone (fine gradation) may be substituted for crushed gravel provided there is a minimum of 1 ft. of free draining material (sand, gravel, crushed stone coarse, or crushed stone very coarse) below the crushed stone. The substitution must be made across the entire section at a constant depth and will not be allowed for short or discontinuous segments.

3.1.4 Permission may be granted to use the following recycled materials in lieu of crushed gravel or crushed stone (fine gradation) provided the following requirements are met:

- (a) Free draining material exists below the replacement material as described in 3.1.3.
- (b) Substituted materials must come from a homogenous stockpile that meets the gradation requirements of the material being replaced.
- (c) Transitions between replacement material and crushed gravel or crushed stone (fine gradation) shall be made using a 50 ft. taper.
- (d) The material shall be placed directly under the proposed pavement.

3.1.4.1 Reclaimed asphalt pavement, blended with granular material, shall be tested in accordance with NHDOT test method S1.

3.1.4.2 Reclaimed concrete aggregate shall also meet the requirements of AASHTO M 319, except for the gradation requirements. The material shall contain no more than 5 percent reclaimed asphalt pavement.

3.1.5 Crushed stone (coarse or very coarse) may be substituted for gravel provided that all crushed gravel above the crushed stone is replaced with a combination of crushed stone coarse and fine with the top layer consisting of a minimum of 6" of crushed stone fine. The substitution must be made across the entire section and will not be allowed for short or discontinuous segments.

3.1.6 Crushed aggregate base course materials shall be produced and placed in their final location with as little segregation as possible.

3.1.7 Excess reclaimed stabilized base material substantially meeting the requirements of 2.7 may be substituted for the crushed aggregate for shoulders in 2.6. Reclaimed stabilized base material shall be mixed with loam as specified in 2.6.

3.1.7.1 Reclaimed stabilized base material shall not be substituted for crushed aggregate for shoulders in areas contiguous to residences and other existing landscaped areas where the growth of grass is desired.

3.2 Aggregate Crushing Plant.

3.2.1 The equipment for producing crushed gravel shall be of adequate size and with sufficient adjustments to produce the required materials without unnecessary waste. The plant shall be capable of removing excess fines.

3.2.2 The equipment for producing crushed stone shall consist of sufficient units with sufficient adjustments to produce the required material. The plant shall be capable of removing undesirable material and excess fines. In order to meet the required gradation, the Contractor may produce acceptable material in one operation or combine coarse and fine piles through a proportioning hopper to create a combined stockpile.

3.2.3 Glass Cullet Crushing Plant. The glass cullet crushing plant shall be capable of producing a product meeting the gradation requirements of AASHTO M 318.

3.2.3.1 Glass cullet shall be thoroughly mixed with other base course materials to produce a homogeneous blend prior to being placed on the roadway. In-place field blending of glass cullet with other base course materials will not be permitted, unless otherwise permitted.

3.3 Stockpile Construction.

3.3.1 All crushed aggregate base course materials shall be stockpiled. The Contractor shall give the Engineer advance notification of when the manufacturing and stockpiling are to begin.

3.3.2 A stockpile of acceptable material, as described in 3.5, equal to at least 20 percent of the bid quantity or 5,000 cy, whichever is less, shall be constructed before the hauling and placing phase of the work begins. The stockpile shall be maintained until approximately 80 percent of the quantity has been placed.

3.3.3 Stockpiles shall be constructed in layers that minimize segregation. The desired optimum thickness of layers is 6 ft. and in no instance shall the layer be more than 10 ft. Each layer shall be completed before the next layer is started. Construction of stockpiles by direct use of a fixed conveyor belt system or by dumping over a bank will not be permitted.

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3.4 Placing.

3.4.1 The subgrade or preceding course shall be shaped to the specified crown and grade and maintained in a smooth condition free of holes and ruts. If the hauling equipment causes ruts in the subgrade or previously placed base course, the equipment shall be operated only on the course being placed, behind the spreading equipment.

3.4.2 Care shall be taken to avoid segregation during placement. Base course material shall be dumped on the course being placed and spread at once onto the previously placed layer. If spreading equipment is not available, dumping will not be permitted. Any segregation that occurs shall be remedied or the materials removed and replaced at no additional cost to the Department.

3.4.3 The Contractor's method of operation shall be such that oversized stones will not be delivered to the project.

3.4.4 When the base course is to be surface-treated and no pavement is to be placed upon it, stones having any dimension greater than 3" shall be removed from the upper 4" of the top layer.

3.4.5 Prior to fine grading, hard spots in the surface of the top layer shall be eliminated by scarifying the top 4" .

3.4.6 Crushed gravel for shoulder leveling shall be spread uniformly along the area adjoining the edge of the pavement. The material shall be spread along both sides and under guardrail where there is no curb.

3.4.6.1 Reclaimed stabilized base material utilized in shoulders greater than 1-1/2", in any direction, shall not be exposed after placement.

3.4.7 To prevent segregation of crushed aggregate during spreading and to assist in obtaining the required density of the mixture, water may be added to the crushed aggregate prior to performing the grading operations. The course shall be maintained in the moist condition during grading operations.

3.4.8 Crushed aggregate shall be hauled from an approved stockpile. Material obtained directly from a conveyor shall not be placed on the roadway without first stockpiling.

3.4.9 The base course material shall be spread in the amount necessary for proper consolidation and shall be shaped true to grade and cross-section by means of power graders or other approved equipment.

3.4.10 Surface voids in crushed stone base course (fine gradation) shall be eliminated by the addition of filler material to just fill the voids. Any surplus filler material shall be removed. The finished surface shall be uniform, true to grade, and free from segregation. The Contractor shall furnish and place filler material to correct any visible segregation prior to paving. The filler material shall be spread, scarified, if required, into the course, and recompacted to the required density. Filler material shall meet the gradation requirements of sand. The final gradation of crushed stone base course (fine gradation) shall meet the requirements of Table 304-1.

3.5 Testing For Gradation.

3.5.1 Sampling procedure shall conform to AASHTO T 2. Testing procedures shall be in accordance with AASHTO T 27.

3.5.1.1 When reclaimed asphalt pavement is blended with granular material to be used in lieu of crushed gravel or crushed stone base course (fine gradation) the method used to determine the amount of coarse material shall be determined according to NHDOT S-1.

3.5.2 The amount of material finer than the No. 200 sieve shall be determined according to AASHTO T 11, which specifies dry sieving after washing.

3.5.2.1 When reclaimed asphalt pavement is blended with granular material to be used in lieu of crushed gravel or crushed stone base course (fine gradation) the method used to determine the amount of material finer than the No. 200 sieve shall be determined according to NHDOT S-1.

3.5.3 For a preliminary determination of compliance with the specification for gradation, samples of sand and gravel may be taken from the pit, and samples of crushed gravel and crushed aggregate may be taken from the stockpile or from the final phase of the crushing operation. Materials not meeting the gradation requirements shall not be placed on the roadway

3.5.4 Samples for acceptance testing of the material in place will be taken from each lift. Sampling for acceptance testing will not be done until the material has been graded and compacted.

3.5.5. Previously tested and accepted material contaminated by earthen, organic, or other foreign matter or degraded by hauling equipment to such an extent that the material no longer meets the gradation requirements shall be removed and replaced or otherwise made acceptable at the Contractor's expense.

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3.6 Compaction.

3.6.1 Unless shown on the plans or ordered otherwise, the compacted depth of sand courses shall not exceed 12". The compacted depth of any layer of gravel, crushed gravel, or crushed stone placed shall not exceed 8".

3.6.2 Compaction of base course material shall be done with a method and adequate water to meet the requirements of 3.7. Rolling and shaping shall continue until the required density is attained.

3.6.3 Rolling and shaping patterns shall begin on the lower side and progress to the higher side of the course while lapping the roller passes parallel to the centerline. Rolling and shaping shall continue until each layer conforms to the required grade and cross-section and the surface is smooth and uniform.

3.6.4 Water shall be uniformly applied over the base course materials during compaction in the amount necessary for proper consolidation.

3.6.5 When vibratory equipment is being operated, the amplitude of vibrations, the compaction process shall be adjusted as necessary to avoid causing damage or vibration complaints to adjacent buildings and property.

3.6.6 Except at inaccessible locations, such as near guardrail, material used for shoulder leveling shall be set with a pneumatic-tired roller.

3.7 Density Testing.

3.7.1 The density of sand courses shall be determined by AASHTO T 191 (Sand-Cone Method), AASHTO T 204 (Dry-Cylinder Method), or AASHTO T 310 (Nuclear Methods). The density shall not be less than 95 percent of the maximum density determined in accordance with AASHTO T 99 (Standard Proctor Test) or a control strip per 3.8.

3.7.2 The density of gravel and crushed gravel courses shall be determined by AASHTO T 191 (Sand-Cone Method) or AASHTO T 310 (Nuclear Methods). The density of crushed stone base courses shall be determined by AASHTO T 310 (Nuclear Methods). The density shall not be less than 95 percent of the maximum density as determined by AASHTO T 99 (Standard Proctor Test) or a control strip per 3.8.

3.8 Control Strip Procedure.

3.8.1 At the beginning of the compaction operation a control strip of at least 100 linear ft. in length and spanning the width of the section being placed shall be constructed. The density requirement shall be determined by compacting the control strip at a suitable moisture content until no further increase in density can be measured. The remainder of the course shall be compacted to a density not less than 95 percent of the maximum control strip density, as measured by the nuclear density testing equipment. A new control strip will be required when there is a significant change in the gradation of the material being placed or a change in compaction equipment. Compaction of the control strip shall be done with approved vibratory rollers or compactors capable of producing a dynamic force of at least 27,000 lb.

3.8.2 Crushed gravel for roundabout truck apron curb shall be compacted to a density not less than 98 percent of the maximum control strip density, as measured by the nuclear density testing equipment.

3.9 Winter Construction.

3.9.1 Base course materials shall not be placed on or above frozen material if the depth from the top of the contemplated course to the bottom of the frozen material exceeds 2-1/2 ft.

3.9.2 If the density requirements are not attained for any layer before the material freezes, no further material shall be placed on that layer.

3.10 Maintenance of Traffic. Glass cullet base course blends shall be capped with standard specification base course materials before the traveling public is allowed to drive over the material.

Method of Measurement

4.1 Roadbed base course materials of sand, gravel, crushed gravel, crushed aggregate for shoulders, crushed stone (fine gradation), and crushed stone (coarse gradation) will not be measured, but shall be the cubic yard final pay quantity in accordance with 109.11 of compacted material required within the lines shown on the plans.

4.2 Applicable provisions as stated in 106.02 shall apply to base course materials.

4.3 Crushed gravel for shoulder leveling will be measured by the ton in accordance with 109.01.

4.3.1 Reclaimed stabilized base material used for crushed gravel for shoulder leveling shall be measured by the cubic yard using average lengths, widths and depths of the area to be filled or as provided in 4.3 as determined by the Engineer.

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4.4 Gravel and crushed gravel for drives will be measured by the cubic yard of compacted materials placed within the limits shown on the plans.

Basis of Pavement

5.1 Roadbed base course materials of sand, gravel, crushed gravel, crushed stone (fine gradation), and crushed stone (coarse gradation) are final pay quantities and will be paid for at the Contract unit price per cubic yard in accordance with 109.11.

5.1.1 Reclaimed stabilized base authorized for use in lieu of crushed gravel or crushed stone (fine gradation) will be paid for as provided in 5.1.

5.2 Filler material used to eliminate voids in crushed stone base course (fine gradation) will be subsidiary.

5.3 The accepted quantity of gravel, crushed aggregate for shoulders or crushed gravel for drives will be paid for at the Contract unit price per cubic yard complete in place. The accepted quantity of crushed gravel for shoulder leveling will be paid for at the Contract unit price per ton delivered and used on the project.

Pay items and units:

304.1	Sand (F)	Cubic Yard
304.2	Gravel (F)	Cubic Yard
304.25	Gravel for Drives	Cubic Yard
304.3	Crushed Gravel (F)	Cubic Yard
304.32	Crushed Gravel for Shoulder Leveling	Ton
304.33	Crushed Aggregate for Shoulders	Cubic Yard
304.35	Crushed Gravel for Drives	Cubic Yard
304.4	Crushed Stone (Fine Gradation) (F)	Cubic Yard
304.5	Crushed Stone (Coarse Gradation) (F)	Cubic Yard
304.6	Crushed Stone (Very Coarse)	Cubic Yard

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