## ORDINANCE CONCERNING ACCEPTANCE OF ROAD SPECIFICATIONS

- 1. Before any road shall be submitted for consideration by the Board of Selectmen, a copy of a map showing said road shall be submitted to said Selectmen. Said map shall have been prepared by a competent engineer or surveyor licensed in the State of Connecticut. Upon written approval by the Board of Selectmen and acceptance of said road by the Town of Lebanon, the original of said map, indicating acceptance by the Town of Lebanon, shall be filed in the office of the Town Clerk of the Town of Lebanon for inclusion in the highway system of said town.
- 2. The Construction of all roads to be offered for Town acceptance shall be subject to inspection at all times by the Board of Selectmen.
- 3. Before such road shall be submitted for the approval of the Board of Selectmen, the Right-Of-Way shall be fifty (50) feet in width with the traveled way placed substantially in the middle of the Right-Of-Way and with the road adequately graveled to a width of twenty-six (26) feet and oiled to a width of not less than twenty (20) feet. All vegetation shall be removed from the road bed. All boulders, soft clay, organic or spongy materials and stumps shall be removed and replaced with approved materials, except ledge and boulders, which shall be removed to a minimum depth of eighteen (18) inches.
- 4. Street grades shall not exceed ten percent (10) nor be less than 0.5 percent. All changes in grade shall be connected by vertical curves with a minimum length of one hundred (100) feet.
- 5. Streets in cut or fill shall be provided with slopes not steeper than three (3) feet horizontal to one (1) foot vertical.
- 6. The traveled portion of the road shall consist of the following:
  - (a) An approved sub-base, depth dependent upon bringing to grade.
  - (b) A surface course of approved gravel of not less than twelve (12) inches after compaction.
    - (c) A priming course which shall consist of one coat of approved road oil of the penetrating type applied at the minimum rate of three-fourths (3/4) gallon per square yard. The traveled portion of the road shall be in good repair, true to grade and cross sections, and free from holes, bumps, etc. at the time of oil application.
    - (d) All roads shall be inspected and approved by the Board of Selectmen before the coat of oil is applied.
    - (e) All roads shall be sanded; and shall be brushed at a time designated by the Board of Selectmen.

- 7. All such roads shall be so graded that the crown of the road is approximately three (3) inches higher than the outer edges of the road, and grades shall be maintained at a minimum.
- 8. All tree stumps and other obstructions shall be removed at least four (4) feet back from the edge of the traveled portion.
- 9. Cross culverts shall be of not less than fifteen (15) inches of reinforced concrete pipe which shall have been approved by the Selectmen before installation, and shall have head-walls constructed of stone, poured concrete or eight (8) inch concrete solid block, and the head-wall shall be at least twelve (12) inches above the road level and set back off the traveled portion at least four (4) feet. The top of a cross culvert shall be at least eighteen (18) inches below the traveled portion of the road.
- 10. Catch basins shall be made of eight (8) inch cement solid blocks, poured concrete or cement rubble masonry to a depth of six (6) inches below the tile and not less than thirty-six (36) inches inside measurements with a poured concrete foundation and floor. The type of grating used shall conform to the State of Connecticut Highway Department's specifications prevailing at the time of construction of the road to be accepted.
- 11. Necessary drainage easements to the Town of Lebanon from each culvert or water run-off, minimum of fifteen (15) feet in width, shall be obtained from adjoining landowners, which easements shall be recorded in the land records of the Town of Lebanon.
- 12. Water from adjoining driveways or intersecting roads shall be so diverted as not to enter upon the traveled portion of the road. Where the contour of the adjoining land is such that, in the opinion of the Selectmen, it may create a drainage problem, then the Selectmen may order the installation of necessary catch basins, culverts and retaining walls. all intersecting road lay-outs shall have corner cut-offs, minimum radius to be fifteen (15) feet.
- 13. There shall be a space at the end of any dead-end road with radius of not less than fifty (50) feet.
- 14. In the event that the Board of Selectmen shall disapprove any such road at any stage in its construction, said Selectmen shall notify the applicant in writing of said disapproval within a reasonable length of time, stating clearly the reasons for such disapproval.
- 15. Upon the written approval of the Board of Selectmen, the question of the final acceptance of said road shall be presented to a Town Meeting, duly warned and upon acceptance by said Town Meeting, the road shall be conveyed to the Town of Lebanon by warranty deed containing the usual full covenants, which deed shall be filed in the land records of the Town of Lebanon with the map as herein before provided or said road may be accepted by the Town subject to the road being built according to specifications and subject to approval by the Selectmen.

- 16. In the event of unusual conditions, these specifications may be varied by the unanimous vote of the Board of Selectmen with the approval of an accredited civil engineer or the District State Highway Engineer.
- 17. This ordinance shall take effect fifteen (15) days after publication in accordance with Public Statutes.
- 18. This ordinance was effective as of March 20, 1963.