Contour lines are used to denote elevation above sea level. This map shows 20 foot contour lines based on the Connecticut LiDAR data for the year 2000. This information is only suitable for general planning and informational purposes. It is not intended for exact determinations of elevation where a survey is normally required, or for detailed engineering, building, or design purposes. The Connecticut LiDAR dataset for 2000 captured ground elevation every 20 feet at a horizontal accuracy of approximately 3 feet on the ground.

For unknown reason, data was collected unevenly in some areas. This resulted in data gaps that affect the overall quality of the contour lines. With this information, a general sense of the lay of the land can be appreciated. Steep slopes are characterized by widely spaced contour lines, while steep slopes are represented by closely spaced contour lines. Contour lines that cross streams flowing through valleys of noticeable relief will form a V-shaped deflection with the apex of the V pointing upstream.

DATA SOURCES
- LiDAR DEM 2000: All data is based on 1,000,000 raster and gridded geographic layer, shown and edited by Clear View Data. It is a 30 meter grid of the Connecticut LiDAR data. Additional information is available from a statewide collection of ground elevation data.

EXPLANATION
- BASE MAP DATA: All data is based on 1:24,000 scale topographic maps.
- STREET DATA: Based on TeleAtlas copyrighted data. This map replaces a similar contour map that was dated August 2010.

This map was prepared by CT DEP, May 2011.