CONTOUR MAP
Ashford, CT (South)

EXPLANATION
Contour lines are used to denote elevation above sea level. This map displays 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 over 9 feet at a horizontal accuracy of approximately 3 feet on the ground.

for unknown reasons, data was collected anemoly in some areas. This resulted in data gaps that affect the overall quality of the data shown on this contour lines. With this information, a general survey of topography in the land can be accomplished. Contour lines 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
BASE MAP DATA - All data is based on 1:24,000 base map digital spatial data shown on this map.
STREET DATA - Based on TeleAtlas copyrighted data
CONTOUR DATA - Derived from a statewide 10-foot Digital Elevation Model (DEM) surface based on the Connecticut 2000 LiDAR ground elevation data. The University of Connecticut, Center for Land Use Education and Research (CLEAR) created the DEM and edited it to fill in data gaps with information from existing base map data. The University of Connecticut, Center for Land Use Education and Research (CLEAR) created the DEM and edited it to fill in data gaps with information from existing base map data.
LiDAR data for the year 2000. This information is only suitable for general planning and informational purposes.

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Map prepared by CT DEP Sept 2012
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