

Sec. 106-28. Land survey; information required.

Building permit applications for principal structures shall be accompanied by a certified land survey prepared by a land surveyor licensed in the state. The land survey shall contain all of the following information:

- (1) Indication of the permanent iron monuments at each lot corner. Permanent iron monuments shall also be placed on each side lot setback line. In the event the distance of the sideline is greater than the required front yard setback, stakes shall be placed on the front building line;
- (2) All existing and proposed buildings with dimensions of each building and reference dimensions from the lot lines to the nearest point of each building;
- (3) Existing and proposed elevations to sea level datum of grade at each property corner and within five feet of the foundation on all sides of proposed buildings;
- (4) The proposed elevations to sea level datum of the top of the foundation, garage floor and the lowest most floor;
- (5) The proposed slope or grade of ground for a distance of not less than 25 feet in front of and in back of the foundation;
- (6) The elevation to sea level of the sanitary sewer at the point of connection to said sewer;
- (7) All existing utilities, easements, drainage ways, waterways and swamp land on or within the property;
- (8) The location of all proposed decks, porches, stairways, cantilevers, fireplaces, bay and bow windows;
- (9) The location of all proposed driveways, curb cuts, and retaining walls, including proposed driveway slope and height of retaining wall;
- (10) Indication, with arrows, of the direction of the proposed surface drainage in accordance with the citywide stormwater drainage plans and/or grading plans approved by the city engineer for the specific development or subdivision;
- (11) Indication by contour lines, for properties which abut lakes, ponds, rivers and streams, of the ordinary high-water elevation (OHW), the 100-year flood zone (if applicable) and the distance to the nearest point of the proposed building;
- (12) A tree inventory indicating size, species, location, and condition of all significant trees (six-inch DBH or greater) and clumps of nonsignificant trees within the site limits. The identification of trees to be protected, preserved, or undisturbed and to be removed; and
- (13) The benchmark or datum used.

(Code 1977, § 14-205; Ord. No. 759, 12-14-2015 ; Ord. No. 794 , 2-12-2018)

Ord. No. 759, adopted Dec. 14, 2015, renumbered §§ 106-26—106-31 as §§ 106-28—106-33 to read as set out herein.