

## BALTIMORE COUNTY 100-YEAR FLOOD PLAIN SITE PLAN REQUIREMENTS

- Show size and location of new construction and existing structures on the site and distances from lot lines.
- Delineation of all flood hazard areas, floodway boundaries and flood zones, and the **design flood elevation**, as appropriate.
- Base flood elevation.
- **Required flood protection elevation.**
- Elevation contour lines.
- Elevation of the proposed lowest floor.
- Structure location and orientation on lot so as to minimize flood damage.
- Location of all public utilities and facilities, such as sewer, gas, electrical and water systems to be constructed to minimize or eliminate flood design.
- Show drainage plan so as to reduce exposure to flood hazards.
- Site plan shall be drawn to scale, no smaller than 1" = 30'.
- Site plan shall be signed and sealed (original seal and signature) by a State of Maryland Registered Civil Engineer or Surveyor.

**Note:** In addition, Base Flood, Design Flood and Flood Protection Elevations shall also be shown in a separate “**note**” section in addition to being shown on the actual site plan.