

## **HULL CONSERVATION COMMISSION REQUIREMENTS FOR PROPERTY SURVEYS**

Submit one original plan with stamp and signature by appropriate registered professional and one additional copy. Provide an electronic copy of the plan. Depending on the project, additional copies of the stamped plan may be required.

Format of the plan:

1. Size of plan: 11"x17" minimum and no larger than 24"x36"
2. Scale: Most sites in Hull should be 1" = 10' to accurately reflect existing conditions and distances from resource areas of proposed work (No smaller than 1" = 20')
3. Contour interval: Sites in Hull should be one foot (1') contours
4. Include benchmark information, north arrow, bar scale, and locus map
5. All contour lines and spot elevations must be based on NAVD datum
6. Title box must list:
  - Name and address of firm
  - Date and any revisions
  - Property Owner
  - Property street address
  - Assessor's Reference (map and lot)

All submitted plans shall show the following:

- Project drawing with accurate measurements of the existing conditions and proposed work (additions, sonotubes, etc.) If necessary for clarity, use two sheets, existing & proposed.
- All Wetland Resource area delineations and distances to proposed work

Where relevant include:

- Mean High Water Line
- FEMA 100 year Flood Elevations & Flood Zone
- ACEC boundary
- Location and detail of any proposed sediment/erosion control
- Location of all below-ground alteration and structure
- Location of all utilities and street drainage
- Existing contours and any proposed grading changes
- Easements
- Soil Test Pit data

For Coastal Bank delineations:

- Follow the guidelines of MA DEP "Wetlands Program Policy 92-1: Coastal Banks". The guidelines include the following:

"In order to accurately delineate a coastal bank, the following information should be submitted, at a minimum, to the Conservation Commission and the Department of Environmental Protection: the coastal bank should be delineated and mapped on a plan(s) to a scale of not greater than 1 inch = 50 feet, including a plan view and a cross section(s) of the area being delineated showing the slope profile, the linear distance used to calculate the slope profile, and the location of this linear distance. In addition, there must be an indication which of the five diagrams mentioned above is (are) representative of the site."

- Coastal bank delineations should show all spot grades used to delineate the bank

Plans with spot grades may be required when relevant for resource area delineations. The Conservation Commission may require additional information.