



# Survey and Groundwater Mapping Services for the Great Cedar Swamp, Sharon, MA

## Massachusetts Division of Ecological Restoration (DER)

Under our Master Service Agreement with the Division of Ecological Restoration (DER), the Horsley Witten Group, Inc. (HW) is providing the wetland restoration project assessment, feasibility, permitting, design, and implementation of Great Cedar Swamp in Sharon, Massachusetts.

The Great Cedar Swamp is threatened by lowered water levels, largely as a result a drainage ditch installed in the 1960's to provide stormwater drainage. Preliminary survey services are needed to provide elevations for the hydrologic monitoring points, the drainage ditch, and key low-lying areas within the neighborhood adjacent to the Swamp.

HW, led by senior surveyor, Dan MacKenzie, will provide preliminary surveying to locate key hydrologic monitoring points, characterize the drainage ditch hydraulically, and evaluate priority low-lying features within the surrounding area. Two groundwater contour maps will also be drafted based upon previously collected groundwater data.



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