## **MEMORANDUM**

## FORMAL ACTION & RECOMMENDATION #4 MEETING OF 06-11-20

To: Conservation Commission/Inland Wetlands and Watercourses Agency

From: Tom Mocko, Environmental Planner

Re: Brief review comments and Draft Motions from the Environmental Planner re: Application of Charles E. Collins for an inland wetlands and watercourses permit to allow for the prior installation of 110+/- feet of 8-inch PVC pipe within the channel of a small, intermittent brook, and subsequent filling of said channel – 68 Hickory Drive

- 1. This application is for what was already piped and filled previously.
- 2. Please review the engineering report prepared by Mark Friend, P.E.; basically states "no problem".
- 3. There is not any proposed area to encumber with a conservation easement, as suggested during the show-cause hearing. I am prepared to offer a suggestion for one at the meeting; perhaps Mr. Collins has ideas, too.

## DRAFT MOTION FOR A RETROACTIVE WETLANDS PERMIT

MOVED, that the Inland Wetlands and Watercourses Agency grants Charles E. Collins an inland wetlands and watercourses permit for his previous piping of a small, intermittent watercourse and the subsequent filling of the narrow, deeply-incised brook valley at 68 Hickory Drive, in accordance with the submitted application materials and the engineering report from Mark Friend, P.E., and with the following conditions:

- 1. A private conservation easement shall be established as directed by the Wetlands Agency and this area shall henceforth not be disturbed from its present condition until the conservation easement is in force. The precise delineation shall be recording by bearings and distances. The easement shall be recorded on the land records. The conservation easement shall be marked with oak stakes labeled "Conservation Easement" with waterproof ink and tied with red flags. These stakes are to be located at each change of boundary direction and at every 100 foot interval on straightaways. All conservation easement corners shall be permanently marked with iron pins. In addition, numbered "Glastonbury Conservation Easement" signs, available from the Environmental Planner, shall be nailed to trees that are within two feet of the easement area's boundary line, at approximately 100 feet intervals. The sign shall be installed facing outwards at about 7 feet above grade, using two 3 inch or greater aluminum galvanized nails, with the nails left protruding from tree trunks about 1-1/2". Where no trees are suitable 7 foot metal posts with easement signs attached shall be used. Such placement of signs shall be performed prior to land-clearing or earth-moving activities and notice shall be provided to the Environmental Planner upon its completion.
- 2. In order to protect the physical, chemical and biological characteristics of the wetlands and watercourses and water quality, the following conditions shall apply:
  - a. Pesticides and herbicides shall not be disposed of within the designated conservation easement areas;
  - b. Pesticides and herbicides shall only be applied by homeowners utilizing best management practices for integrated pest management; and
  - c. The developer agrees to recite these conditions in the deeds to the individual residential properties.