planning2

From: Susan Carter <scarter@placesassociates.com>

Sent: Thursday, June 10, 2021 2:19 PM

To: Jeanne Black

Cc: planning; planning2; conservation; conservation2

Subject: Site Inspection yesterday

Chuck,

Overall the site walk went well yesterday. We had considerable discussions as to the best way to stabilize the stream channel that will be under the new box culvert where there will not be sufficient sun for vegetation. We discussed different geotextile or stone. Kathy will put it on the Conservation Commission's agenda for next week to get input from the Commissioners and let you know. We also discussed with Gary using clean trap rock to create a check dam/ filtration strip below where the culvert will be located and a silt fence across the brook to catch any sediments until the surfaces are stabilized.

In those areas where the electric lines have been installed, Kathy correctly pointed out that the haybales are rotting and should be replaced. I agree, particularly since the shoulders will need to be repaired and stabilized. This is entire left shoulder, from the start to the crossing area (sta 0+25 to 7+50+).

I mentioned to Gary that if you fill the cistern with a tanker, I have seen a minor drop in the water elevation over a few days and as much as 12" over a week while the concrete pore space is wetted and not to assume there is a problem. If this happens, the cistern should be topped off and checked again after another week. Where you are coating the interior with epoxy, it is less likely to happen.

Please let me know if you have any questions.

Sue

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