

CLA Engineers, Inc.

Civil • Structural • Survey

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Re: **Inland Wetland Application #23-09:**
295, 313 Willetts Avenue, 16, 18 Boston Post Road
Proposed Woodspring Suites Hotel

- 1) The phasing and grading plan should include temporary ESC measures for the demolition phase of the project prior to construction of temporary sediment trap #1 while the buildings and pavement are being removed.
The Erosion Control plan, sheet 3, and the E & S Narrative on sheet 10 have been revised to show E & S prior to demolition.
- 2) Include the recommended timing / season for completion of final grading, topsoil application and seeding of the stormwater basins in the construction sequence.
Note 20 in the narrative has been added to address this.
- 3) Include organic matter percent in topsoil specification for basins.
Sheet 9 has been revised to show the percent of organic matter, and that it must be well rotted compost.
- 4) Identify on the grading plan how the driveway run-off will reach the rain gardens at Boston Post Road and Willets Avenue entrances. Are curb-cuts and drainage swales required to convey the run-off?
Sheets 2 and 3 call for no curbing on the west side of the drive and sheet 3 shows the grading to drain to the rain garden.
- 5) Include elevations for the stormwater detention galleries on Sheets 4 and 10 and depth above seasonal water level.
The galleries have been changed to 4 rows of 24 inch galleries to provide an absolute minimum of 2 feet between the bottom of the galleries and the highest point of ground water.
- 6) Incorporate a planted vegetative buffer between edge of pavement and the downgradient wetland area and identify limits of mowing on final plans.
Please see sheet 13

Requests from Wade Thomas:

- **I shifted the outlet for basin 1 further away from the forebay, see sheet 4.**
- **The first row of the galleries has been isolated for cleaning, see sheets 4 and 10**

Very truly yours,



Ellen M. Bartlett, PE, CPSWQ
LEED Accredited Professional