

WEEKLY EROSION CONTROL INSPECTION

PROJECT:	Avalon Bay Stratford, CT	DATE:	August 22, 2013
CONTRACTOR:	AMEC	PROJECT NO.:	86 16038
PREPARED BY:	Ken Kohlbrenner, PE	REPORT NO.:	3
SIGNATURE:	My the	PERMIT NO.:	IWWA #2001-9(M)

1. Initial Remarks/Comments:

Stump removal and hammering is ongoing. Silt fence is installed around perimeter, with hay bales installed behind silt fence along conservation easement.

Short rainstorm this morning (approximately 0.4 inches). No erosion or discharge evident. Installed silt fence in good condition.

Some sediment accumulating at construction entrance. Contractor schedule to have sweeper onsite August 23 to clean construction entrance.

2. Weather and Site Conditions:

Time	Precipitation	Skies	Air Temp	Ground/Pavement Moisture
3:00 pm	None	Cloudy	78°	Wet

3. Did observations reveal work not in compliance with the Erosion Control Plan?

□ Yes 🛛 No

If yes, explain and describe action taken.

4. Are the erosion and sediment control measures in place adequately installed to capture sediment in run-off from the site?

⊠ Yes □ No

Comment:



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5.	areas to be d	the site perimeter to identify areas where sediment may escape from the site. Do isturbed drain to an area where sediment will be captured by silt fencing, hay bales, or equal measure?
	⊠ Yes	□ No
	Comment: N	Α
6.	Are previous	ly disturbed areas in need of hydro-seeding or manual seeding?
	□ Yes	⊠ No
	Comment: NA	Α
7.	Do disturbed	areas drain to a drainage swale, sediment basin or protected stormwater systems?
	□ Yes	区 No
	Comment: N/ Temporary sto	A prmwater management will be installed after tree clearing and grubbing is completed
8.	Are the cons	truction vehicle entrances/exits free of sediment, mud or trash?
	□ Yes	⊠ No
	Comment: Sediment beir	ng tracked into construction entrance. Sweeper scheduled for August 23 to clean.
9.	Are erosion of	channels visible in the project area?
	□ Yes	⊠ No

Comment:



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10. Is dust control water spraying required?

🗆 Yes 🛛 🖾 No

Occurring as required?	□ Yes	🗆 No
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Comment:	
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11. Are there disturbed areas that could cause ponding of run-off, other than a sediment basin?

□ Yes 🛛 🖾 No

Comment:

12. Are the silt fences installed as shown on the Erosion and Sediment Control Drawing?

⊠ Yes □ No

Comment:

13. Additional Comments/Areas of Concern:

Reviewed detention basin level spreader location with Aaron Levy, Jon LaRiviere, and Brian Carey. Agreed that revised location outside of conservation easement is preferred. Avalon to provide revised plan showing additional plantings to protect level spreader discharge.

Three photos showing construction entrance and silt fence with hay bales attached.

Photographs to be Attached to Form as Needed





