



# WEEKLY EROSION CONTROL INSPECTION

PROJECT:	Avalon Bay Stratford, CT	DATE:	March 6, 2014
CONTRACTOR:	AMEC	PROJECT NO.:	86 16038
PREPARED BY:	Ken Kohlbrenner, PE	REPORT NO.:	25
SIGNATURE:		PERMIT NO.:	IWWA #2001-9(M)

## 1. Initial Remarks/Comments:

Continued cold temperatures are reducing dust and sediment tracked offsite. Areas of silt fence will need to be repaired when warmer weather allows (examples noted in pictures).

## 2. Weather and Site Conditions:

<i>Time</i>	<i>Precipitation</i>	<i>Skies</i>	<i>Air Temp</i>	<i>Ground/Pavement Moisture</i>
4:00 PM	None	Clear	28°	Frozen

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

Yes       No

If yes, explain and describe action taken.

NA

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

Yes       No

Comment: Some areas of silt fence/hay bales need repair.



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**5. Walk around the site perimeter to identify areas where sediment may escape from the site. Do areas to be disturbed drain to an area where sediment will be captured by silt fencing, hay bales, catch basins or equal measure?**

Yes       No

Comment: NA

**6. Are previously disturbed areas in need of hydro-seeding or manual seeding?**

Yes       No

Comment: NA

**7. Do disturbed areas drain to a drainage swale, sediment basin or protected stormwater systems?**

Yes       No

Comment: NA

**8. Are the construction vehicle entrances/exits free of sediment, mud or trash?**

Yes       No

Comment: NA

**9. Are erosion channels visible in the project area?**

Yes       No

Comment: Minor erosion channels in detention basin



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## 10. Is dust control water spraying required?

Yes       No

Occurring as required?     Yes       No

Comment: NA

## 11. Are there disturbed areas that could cause ponding of run-off, other than a sediment basin?

Yes       No

Comment: NA

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

Yes       No

Comment: NA

## 13. Additional Comments/Areas of Concern:

Photos of areas where silt fence repair needed.

1. South of Building 4
2. South of Building 3
3. South of Building 1

**Photographs to be Attached to Form as Needed**











