

# WEEKLY EROSION CONTROL INSPECTION

PROJECT:	Avalon Bay Stratford, CT	DATE:	May 15, 2014
CONTRACTOR:	AMEC	PROJECT NO.:	86 16038
PREPARED BY:	Ken Kohlbrenner, PE	REPORT NO.:	33
SIGNATURE:	ty the	PERMIT NO.:	IWWA #2001-9(M)

#### 1. Initial Remarks/Comments:

Meeting was held with Brian Carey (Stratford), Aaron Levy and Todd Nicotra (AvalonBay) and Ken Kohlbrenner (GHD) on May 14<sup>th</sup> to review runoff toward 152 Circle Drive. Agreed that, as an immediate fix, the ponding area will be cleaned out, the slope regraded, and hay bales installed to divert runoff toward the detention basin, rather than the low area. As an interim fix, a curb will be installed to divert runoff until the permanent trench drain can be installed. The Circle Drive access road is no longer to be used as a construction entrance.

# 2. Weather and Site Conditions:

Time	Precipitation	Skies	Air Temp	Ground/Pavement Moisture
3:00 PM	None	Cloudy	72°	Dry

#### 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: NA



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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: N/	Α			
6.	Are previously disturbed areas in need of hydro-seeding or manual seeding?				
	□ Yes	⊠ No			
	Comment: N/	Ą			
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: Phase 1 of main entrance paving complete. Construction entrance reestablished at end of paved area.

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

⊠ Yes □ No

Comment: Minor erosion channels in detention basin and in recently placed topsoil along southern property line.



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## 10. Is dust control water spraying required?

Occurring as required?  $\boxtimes$  Yes  $\square$  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 interim diversion berm and hay bales for 152 Circle Drive

## Photographs to be Attached to Form as Needed







