



WEEKLY EROSION CONTROL INSPECTION

PROJECT:	Avalon Bay Stratford, CT	DATE:	October 5, 2013
CONTRACTOR:	AMEC	PROJECT NO.:	86 16038
PREPARED BY:	Ken Kohlbrenner, PE	REPORT NO.:	8
SIGNATURE:		PERMIT NO.:	IWWA #2001-9(M)

1. Initial Remarks/Comments:

Fill import is ongoing. Frequent truck traffic continues.

Water truck is running continuously between Avalon and Nutmeg site. Street sweeping occurring regularly.

Main stormwater detention basin is rough graded. Erosion control blanket and diversion swales need to be installed.

2. Weather and Site Conditions:

<i>Time</i>	<i>Precipitation</i>	<i>Skies</i>	<i>Air Temp</i>	<i>Ground/Pavement Moisture</i>
9:00 AM	None	Cloudy	64°	Dry

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. 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: Detention basin is rough graded but needs erosion control blanket and diversion swales to comply with SE-2. Construction entrance needs to be repaired and extended. Reviewed items with Jon LaRiviere, AvalonBay's site superintendent.

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: Stormwater detention basin is rough graded. Temporary swales need to be completed to drain to basin.

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

Yes No

Comment:

Construction entrance needs to be cleaned/stone needs to be replaced and extended.

9. Are erosion channels visible in the project area?

Yes No

Comment: NA



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10. Is dust control water spraying required?

Yes No

Occurring as required? Yes No

Comment: Dust control water is being sprayed from construction entrance up to rock crushing site on Nutmeg Lane.

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:

Photographs to be Attached to Form as Needed