

**Chemung County Stormwater  
Construction Inspection  
Erosion and Sediment Control**



<b>Project Name</b> Villa's at Gardner Road	<b>Date</b> 7-30-18
<b>Location:</b> Lynhurst Avenue, Horseheads (V)	<b>Permit #</b> NYR11B687
<b>Weather Conditions:</b> overcast	<b>Entry Time:</b> 11:44 am
<b>On-Site Representative Present:</b> none present	<b>Exit Time:</b> 12:30 pm

Construction Site Notes:	
	-Storm sewers have been installed since previous inspection. All inlets have appropriate protection.

Yes	No	N/A	
X			All erosion and sediment control measures installed/constructed
X			All erosion and sediment control measures maintained properly
	X		Are there currently more than 5 acres disturbed w/o prior approval
	X		Have stabilization measures been initiated in inactive areas
X			Are permanent stormwater control measures being implemented
	X		Was there a discharge into the receiving water on the day of inspection
X			Evidence of turbidity or oil in the receiving waters
X			Are weekly inspections being performed?
X			Are the inspections being performed by a qualified individual?

Corrections Needed:
-Swale along the North side of this project has had severe erosion occur. The erosion control blanket was not installed the entire length of the swale. Because of this major erosion has headcut up the swale and undercut the soils where blanket has been installed. This requires immediate repair.
-Soil Stabilization- Areas that remain idle for longer than 14 days require temporary or permanent stabilization. The slopes behind buildings 1,2 and 3 have been idle for many weeks. Because they were left exposed the slopes eroded.
-All eroded soil from the site has ended up in the stormwater forebays. These will need to be cleaned out prior to completion of the project.

Satisfactory	Marginal	Unsatisfactory X
<b>Date</b> 7-30-2018	<b>Inspector</b> <i>Jessica Herrigni</i>	



COUNTY OF CHEMUNG  
Chemung County Stormwater Coalition  
851 Chemung Street  
Horseheads, New York 14825  
Ph. 607.796.2216

<b>PROJECT:</b>	Villa's at Gardner Road Village of Horseheads Municipal Construction Inspection July 30, 2018
<b>BY:</b>	Jessica Verrigni, CPESC, CPSWQ



Erosion has occurred on the side slopes of the north drainage swale.



Erosion has occurred in the center of the swale where the erosion control blanket ends. The erosion has headcut under the blanket as well.



Graded areas around buildings 7,8, and 9.



Graded area behind Lot #10 (Lynhurst Ave).



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Municipal Construction Inspection  
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Site is being graded and storm sewer has been installed. All catch basins have protection.



Erosion has occurred around the catch basin closest to Lynhurst Ave.



Slopes behind Building 1, 2 and 3 eroded. Open soil remaining idle for longer than 14 days requires temporary stabilization.



Erosion of the drainage swale along the North end of the property occurred where erosion control blanket was not installed.