

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



Project Name CDS Monarch Senior Living Facility	Date 12-4-18
Location Maple Ave City of Elmira	Permit # NYR11C547
Weather Conditions Sunny cold	Entry Time: 1:39 PM
On-Site Representative Present: NONE	Exit Time: 1:55 pm

Construction Site Notes:

	-Work is complete on buildings.
	-Stormwater practice requires additional work.

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	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:

-Infiltration basin holding water and requires futher work.
-Erosion is occuring on side slopes of infiltration basin's forebay and off the parking lot paved area.
-Drainage at rear of building will need to be reworked in the spring to ensure water doesn't by pass the stormwater basin.
-Soil stockpile area and staging area requires stabilization.

Satisfactory	Marginal	X	Unsatisfactory
Date 12-4-18	Inspector <i>James Verigin</i>		



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

PROJECT: CDS Monarch Senior Living Facility
City of Elmira
Municipal Construction Inspection
December 4, 2018

BY: Jessica Verrigni, CPESC, CPSWQ



Construction road at rear of project.



Erosion off parking lot into forebay



Erosion continues into forebay. Sediment is accumulating on bottom.



Standing water in infiltration basin.



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Silt fence requires repair.



Standing water in forebay.



Stockpile area has not been removed or stabilized.



Water is standing up along edge of silt sock. This area needs to grade to the catch basin when final grading is completed.