


Legend


Project Corridor	LbB-Lansing gravelly silt loam, 2 - 8 percent slopes*/Consociation	RhA-Rhinebeck silt loam, gravelly substratum, 0 - 3 percent slopes
Ab-Alluvial land	LbC-Lansing gravelly silt loam, 8 - 15 percent slopes	RhB-Rhinebeck silt loam, gravelly substratum, 3 - 8 percent slopes
ArB-Arnot channery silt loam, 2 - 8 percent slopes	LbD-Lansing gravelly silt loam, 15 - 25 percent slopes	Tf-Tioga fine sandy loam
At-Atherton mucky silt loam	LnB-Lordstown channery silt loam, 2 - 8 percent slopes	Tg-Tioga silt loam
CeB-Chenango channery silt loam, fans, 0 - 8 percent slopes	LnC-Lordstown channery silt loam, 8 - 15 percent slopes	Th-Tioga silt loam
ChA-Chippewa silt loam, 0 - 3 percent slopes	LnD-Lordstown channery silt loam, 15 - 25 percent slopes	TuB-Tuller channery silt loam, 0 - 8 percent slopes
ChB-Chippewa silt loam, 3 - 8 percent slopes	LoE-Lordstown and Arnot very rocky soils, 25 - 35 percent slopes	UnA-Unadilla silt loam, 0 - 3 percent slopes
ChC-Chippewa silt loam, 8 - 15 percent slopes	LoF-Lordstown and Arnot very rocky soils, 35 - 70 percent slopes	VaB-Valois gravelly loam, 2 - 8 percent slopes
CoA-Collamer silt loam, 0 - 3 percent slopes	Ma-Madalin silt loam, gravelly substratum	VaC-Valois gravelly loam, 8 - 15 percent slopes
CoB-Collamer silt loam, 3 - 8 percent slopes	Mc-Made land	VaD-Valois gravelly loam, 15 - 25 percent slopes
Hm-Homer silt loam*/Consociation	MdB-Mardin channery silt loam, 2 - 8 percent slopes	VaE-Valois gravelly loam, 25 - 40 percent slopes
HoA-Howard gravelly silt loam, 0 - 3 percent slopes	MdC-Mardin channery silt loam, 8 - 15 percent slopes	VoB-Volusia channery silt loam, 2 - 8 percent slopes
HoB-Howard gravelly silt loam, 3 - 8 percent slopes	MdD-Mardin channery silt loam, 15 - 25 percent slopes	VoC-Volusia channery silt loam, 8 - 15 percent slopes
HoC-Howard gravelly silt loam, 8 - 15 percent slopes	Me-Middlebury silt loam	VoD-Volusia channery silt loam, 15 - 25 percent slopes
HoD-Howard gravelly silt loam, 15 - 25 percent slopes	Mu-Muck	W-Water
HoE-Howard gravelly silt loam, 25 - 45 percent slopes	Pg-Papakating silt loam	WaA-Wallington silt loam, gravelly substratum, 0 - 3 percent slopes
HsB-Hudson silt loam, gravelly substratum, 2 - 8 percent slopes	PhA-Phelps gravelly loam, 0 - 4 percent slopes	WaB-Wallington silt loam, gravelly substratum, 3 - 8 percent slopes
HtC3-Hudson silty clay loam, gravelly substratum, 8 - 20 percent slopes, eroded	Pt-Pits, gravel	WiA-Williamson silt loam, gravelly substratum, 0 - 3 percent slopes
HtE3-Hudson silty clay loam, gravelly substratum, 20 - 40 percent slopes, eroded	Qu-Quarries	WiB-Williamson silt loam, gravelly substratum, 3 - 8 percent slopes



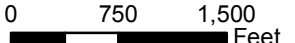
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Figure 2: Soil Survey Map

Seneca West Pipeline Interconnect to Elmira
Towns of Big Flats & Horseheads
Chemung Co., NY



Project No. : 22867
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1 inch = 1,333 feet