

(See text for definitions of terms used in this table. Absence of an entry indicates that the feature is not a concern or that data were not estimated.)

Map symbol and soil name	Restrictive layer				Subsidence		Potential for frost action	Soil Slippage Potential	Risk of corrosion	
	Kind	Depth to top	Thickness	Hardness	Initial	Total			Uncoated steel	Concrete
		In	In		In	In				
Ad: Adrian, undrained	---	---	---	---	6-17	29-34	High	---	High	Moderate
Am: Adrian, drained	---	---	---	---	6-17	29-34	High	---	High	Moderate
Au: Aubbeenaubbee	---	---	---	---	0	---	High	---	High	Moderate
BlA: Blount	---	---	---	---	0	---	High	---	High	High
BlB2: Blount	---	---	---	---	0	---	High	---	High	High
BoB: Boyer	---	---	---	---	0	---	Low	---	Low	Moderate
BoC: Boyer	---	---	---	---	0	---	Low	---	Low	Moderate
BoD2: Boyer	---	---	---	---	0	---	Low	---	Low	Moderate
Br: Brady	---	---	---	---	0	---	High	---	Low	Moderate
Bx: Brookston	---	---	---	---	0	---	High	---	High	Low
CcC3: Casco	---	---	---	---	0	---	Low	---	Moderate	Low
ChB: Chelsea	---	---	---	---	0	---	Low	---	Low	Low
ChC: Chelsea	---	---	---	---	0	---	Low	---	Low	Low
CrA: Crosier	---	---	---	---	0	---	High	---	High	Low

Table K2.--Soil Features--Continued

Map symbol and soil name	Restrictive layer				Subsidence		Potential for frost action	Soil Slippage Potential	Risk of corrosion	
	Kind	Depth to top	Thickness	Hardness	Initial	Total			Uncoated steel	Concrete
		In	In		In	In				
Ed: Edwards	---	---	---	---	4-12	25-30	High	---	High	Low
Em: Edwards	---	---	---	---	4-12	25-30	High	---	High	Low
FoA: Fox	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
FoB: Fox	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
FoC2: Fox	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
FsD2: Fox	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
Casco	---	---	---	---	0	---	Low	---	Moderate	Low
FsE2: Fox	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
Casco	---	---	---	---	0	---	Low	---	Moderate	Low
Fu: Fulton	---	---	---	---	0	---	Moderate	---	High	Moderate
Gf: Gilford	---	---	---	---	---	---	High	---	High	Moderate
Gp: Pits	---	---	---	---	0	---	---	---	---	---

HaA: Haskins-----	---	---	---	---	0	---	High	---	High	Moderate
Hh: Homer-----	---	---	---	---	0	---	High	---	High	High
Hm: Houghton, undrained-----	---	---	---	---	6-18	55-60	High	---	High	Moderate
Ho: Houghton, drained	---	---	---	---	6-18	55-60	High	---	High	Moderate

Table K2.--Soil Features--Continued

Map symbol and soil name	Restrictive layer				Subsidence		Potential for frost action	Soil Slippage Potential	Risk of corrosion	
	Kind	Depth to top	Thickness	Hardness	Initial	Total			Uncoated steel	Concrete
La: Lake Borders-----		In	In		In	In				
Ma: Marl Beds-----					0	---	---	---	---	---
Mb: Marsh-----					0	---	---	---	---	---
MdB: Martinsville-----					0	---	Moderate	---	Moderate	Moderate
MeB: Metea-----					0	---	Moderate	---	Moderate	Moderate
MFB2: Miami-----					0	---	Moderate	---	Moderate	Moderate
MFC2: Miami-----					0	---	Moderate	---	Moderate	Moderate
MFD2: Miami-----					0	---	Moderate	---	Moderate	Moderate
MFE2: Miami-----					0	---	Moderate	---	Moderate	Moderate
MgC3: Miami-----					0	---	Moderate	---	Moderate	Moderate
MgD3: Miami-----					0	---	Moderate	---	Moderate	Moderate
MhA: Miami-----					0	---	Moderate	---	Moderate	Moderate
MhB2: Miami-----					0	---	Moderate	---	Moderate	Moderate
Mn: Milford-----					0	---	High	---	High	Low
MrB2: Morley-----					0	---	Moderate	---	High	Moderate
MrC2: Morley-----					0	---	Moderate	---	High	Moderate

Table K2.--Soil Features--Continued

Map symbol and soil name	Restrictive layer				Subsidence		Potential for frost action	Soil Slippage Potential	Risk of corrosion	
	Kind	Depth to top	Thickness	Hardness	Initial	Total			Uncoated steel	Concrete
MrD2: Morley-----		In	In		In	In				
MsC3: Morley-----					0	---	Moderate	---	High	Moderate
MsD3: Morley-----					0	---	Moderate	---	High	Moderate
MtE: Morley-----					0	---	Moderate	---	High	Moderate
MuC2: Morley-----					0	---	Moderate	---	High	Moderate
Miami-----					0	---	Moderate	---	Moderate	Moderate

Rawson-----	---	---	---	---	0	---	Moderate	---	High	High
OsB: Oshtemo-----	---	---	---	---	0	---	Low	---	Low	High
OsC: Oshtemo-----	---	---	---	---	0	---	Low	---	Low	High
OtA: Oshtemo-----	---	---	---	---	0	---	Low	---	Low	High
Pb: Palms-----	---	---	---	---	2-4	25-32	High	---	High	Moderate
PdA: Parr-----	---	---	---	---	0	---	Moderate	---	High	Moderate
Pe: Pewamo-----	---	---	---	---	0	---	High	---	High	Low
RaB: Rawson-----	---	---	---	---	0	---	Moderate	---	High	High
RaC2: Rawson-----	---	---	---	---	0	---	Moderate	---	High	High
RbA: Rawson-----	---	---	---	---	0	---	Moderate	---	High	High

Table K2.--Soil Features--Continued

Map symbol and soil name	Restrictive layer				Subsidence		Potential for frost action	Soil Slippage Potential	Risk of corrosion	
	Kind	Depth to top	Thickness	Hardness	Initial	Total			Uncoated steel	Concrete
		In	In		In	In				
RbB: Rawson-----	---	---	---	---	0	---	Moderate	---	High	High
RdB2: Rawson-----	---	---	---	---	0	---	Moderate	---	High	High
Miami-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
Morley-----	---	---	---	---	0	---	Moderate	---	High	Moderate
Re: Rensselaer-----	---	---	---	---	0	---	High	---	Moderate	Low
RsA: Riddles-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
RsB: Riddles-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
RSC2: Riddles-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
RsD2: Riddles-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
Se: Sebewa-----	---	---	---	---	0	---	High	---	High	Low
Sh: Shoals-----	---	---	---	---	0	---	High	---	High	Low
To: Toledo-----	---	---	---	---	0	---	High	---	High	Low
W: Water-----	---	---	---	---	---	---	---	---	---	---
Wa: Wallkill-----	---	---	---	---	0	---	High	---	Moderate	Moderate
WrA: Warsaw-----	---	---	---	---	0	---	Moderate	---	Low	Moderate
Ws: Washtenaw-----	---	---	---	---	0	---	High	---	High	Low

Table K2.--Soil Features--Continued

Map symbol and soil name	Restrictive layer				Subsidence		Potential for frost action	Soil Slippage Potential	Risk of corrosion	
	Kind	Depth to top	Thickness	Hardness	Initial	Total			Uncoated steel	Concrete
		In	In		In	In				
Wt: Whitaker-----	---	---	---	---	0	---	High	---	High	Moderate

