

Section II
Soil and Site Information

Building Site Development
Perkins County, South Dakota

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Map symbol and soil name	Pct. of map unit	Local roads and streets		Shallow excavations		Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
AaB: Bullock-----	60	Somewhat limited Low strength	0.78	Somewhat limited Depth to soft bedrock	0.42	Very limited Sodium content	1.00
		Shrink-swell	0.50	Cutbanks cave	0.10	Depth to bedrock Droughty	0.42 0.02
Parchin-----	30	Somewhat limited Shrink-swell	0.50	Somewhat limited Depth to soft bedrock	0.42	Very limited Sodium content	1.00
				Cutbanks cave	0.10	Depth to bedrock	0.42
AbC: Bullock-----	55	Somewhat limited Low strength	0.78	Somewhat limited Depth to soft bedrock	0.42	Very limited Sodium content	1.00
		Shrink-swell	0.50	Cutbanks cave	0.10	Depth to bedrock Droughty	0.42 0.02
Slickspots, Dry----	30	Not rated		Not rated		Not rated	
Ac: Bullock-----	50	Somewhat limited Low strength	0.78	Somewhat limited Depth to soft bedrock	0.42	Very limited Sodium content	1.00
		Shrink-swell	0.50	Cutbanks cave	0.10	Depth to bedrock Droughty	0.42 0.02
Trembles-----	20	Very limited Flooding	1.00	Very limited Cutbanks cave	1.00	Somewhat limited Flooding	0.60
		Frost action	0.50	Flooding	0.60		
Slickspots, Dry----	15	Not rated		Not rated		Not rated	
AdD: Amor-----	60	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63
		Shrink-swell	0.50	Depth to soft bedrock	0.42	Depth to bedrock	0.42
		Frost action	0.50	Cutbanks cave	0.10		
		Low strength	0.22				

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Cabba-----	25	Somewhat limited Depth to soft bedrock Slope Frost action Low strength	1.00 0.63 0.50 0.22	Very limited Depth to soft bedrock Slope Cutbanks cave	1.00 0.63 0.10	Very limited Depth to bedrock Droughty Slope	1.00 0.87 0.63
Ar: Arnegard-----	90	Very limited Low strength Shrink-swell Frost action	1.00 0.50 0.50	Somewhat limited Depth to saturated zone Cutbanks cave	0.61 0.10	Not limited	
Ba: Badland-----	80	Not rated		Not rated		Not rated	
Bb: Banks-----	95	Very limited Flooding	1.00	Very limited Cutbanks cave Flooding	1.00 0.60	Somewhat limited Flooding Droughty	0.60 0.34
BcA: Belfield-----	55	Very limited Shrink-swell Low strength	1.00 1.00	Somewhat limited Depth to saturated zone Cutbanks cave	0.15 0.10	Not limited	
Grail-----	35	Very limited Low strength Shrink-swell Frost action	1.00 1.00 0.50	Somewhat limited Depth to saturated zone Cutbanks cave	0.35 0.10	Not limited	
BdB: Belfield-----	55	Very limited Shrink-swell Low strength	1.00 1.00	Somewhat limited Depth to saturated zone Cutbanks cave	0.15 0.10	Not limited	

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Marmarth-----	30	Somewhat limited Shrink-swell	0.50	Somewhat limited Depth to soft bedrock	0.42	Somewhat limited Depth to bedrock	0.42
		Frost action	0.50	Cutbanks cave	0.10		
BeC: Belfield-----	55	Very limited Shrink-swell	1.00	Somewhat limited Depth to saturated zone	0.15	Not limited	
		Low strength	1.00	Cutbanks cave	0.10		
Morton-----	30	Very limited Low strength	1.00	Somewhat limited Depth to soft bedrock	0.42	Somewhat limited Depth to bedrock	0.42
		Shrink-swell	0.50	Cutbanks cave	0.10		
		Frost action	0.50				
BfA: Belfield-----	65	Very limited Shrink-swell	1.00	Somewhat limited Depth to saturated zone	0.15	Not limited	
		Low strength	1.00	Cutbanks cave	0.10		
Rhoades-----	20	Very limited Low strength	1.00	Somewhat limited Cutbanks cave	0.10	Very limited Sodium content	1.00
		Shrink-swell	1.00	Too clayey	0.03		
BhE: Blackhall-----	40	Very limited Slope	1.00	Very limited Depth to soft bedrock	1.00	Very limited Depth to bedrock	1.00
		Depth to soft bedrock	1.00	Slope	1.00	Slope	1.00
				Cutbanks cave	0.10	Droughty	1.00
Cabbart-----	40	Very limited Slope	1.00	Very limited Depth to soft bedrock	1.00	Very limited Depth to bedrock	1.00
		Depth to soft bedrock	1.00	Slope	1.00	Slope	1.00
		Low strength	1.00	Cutbanks cave	0.10	Droughty	0.81

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
CaE: Cabba-----	55	Very limited Slope	1.00	Very limited Depth to soft bedrock	1.00	Very limited Depth to bedrock	1.00
		Depth to soft bedrock	1.00	Slope	1.00	Slope	1.00
		Frost action	0.50	Cutbanks cave	0.10	Droughty	0.87
		Low strength	0.22				
Lantry-----	30	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
		Low strength	0.78	Depth to soft bedrock	0.42	Depth to bedrock	0.42
				Cutbanks cave	0.10		
CbD: Cabba-----	65	Very limited Slope	1.00	Very limited Depth to soft bedrock	1.00	Very limited Depth to bedrock	1.00
		Depth to soft bedrock	1.00	Slope	1.00	Slope	1.00
		Frost action	0.50	Cutbanks cave	0.10	Droughty	0.87
		Low strength	0.22				
Trembles-----	30	Very limited Flooding	1.00	Very limited Cutbanks cave	1.00	Somewhat limited Flooding	0.60
		Frost action	0.50	Flooding	0.60		
CcD: Cabba-----	50	Somewhat limited Depth to soft bedrock	1.00	Very limited Depth to soft bedrock	1.00	Very limited Depth to bedrock	1.00
		Slope	0.96	Slope	0.96	Content of large stones	0.99
		Shrink-swell	0.50	Cutbanks cave	0.10	Droughty	0.97
		Frost action	0.50			Slope	0.96
Wayden-----	40	Very limited Depth to soft bedrock	1.00	Very limited Depth to soft bedrock	1.00	Very limited Depth to bedrock	1.00
		Low strength	1.00	Cutbanks cave	0.10	Content of large stones	1.00
		Shrink-swell	1.00	Content of large stones	0.04	Droughty	0.99
		Content of large stones	0.04	Slope	0.04	Slope	0.04
		Slope	0.04				

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
CdE: Cohagen-----	50	Very limited Slope	1.00	Very limited Depth to soft bedrock	1.00	Very limited Depth to bedrock	1.00
		Depth to soft bedrock	1.00	Slope	1.00	Slope	1.00
		Frost action	0.50	Cutbanks cave	0.10	Droughty	1.00
Vebar-----	40	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
				Depth to soft bedrock	0.42	Depth to bedrock	0.42
				Cutbanks cave	0.10		
DaB: Daglum-----	60	Very limited Low strength	1.00	Somewhat limited Too clayey	0.28	Very limited Sodium content	1.00
		Shrink-swell	1.00	Cutbanks cave	0.10		
		Frost action	0.50				
Felor-----	35	Somewhat limited Shrink-swell	0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
		Frost action	0.50	Too clayey	0.03		
		Low strength	0.22				
Db: Dimmick-----	50	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Low strength	1.00	Ponding	1.00	Too clayey	1.00
		Shrink-swell	1.00	Too clayey	0.50	Ponding	1.00
		Ponding	1.00	Cutbanks cave	0.10		
		Frost action	0.50				
Heil-----	40	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Low strength	1.00	Cutbanks cave	1.00	Ponding	1.00
		Shrink-swell	1.00	Ponding	1.00		
		Ponding	1.00	Too clayey	0.72		
		Frost action	0.50				
FaA: Farnuf-----	90	Very limited Low strength	1.00	Somewhat limited Cutbanks cave	0.10	Not limited	
		Shrink-swell	0.50				
		Frost action	0.50				

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
FaB: Farnuf-----	90	Very limited Low strength Shrink-swell Frost action	1.00 0.50 0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
FbA: Farnuf-----	65	Very limited Low strength Shrink-swell Frost action	1.00 0.50 0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
Daglum-----	25	Very limited Low strength Shrink-swell Frost action	1.00 1.00 0.50	Somewhat limited Too clayey Cutbanks cave	0.28 0.10	Very limited Sodium content	1.00
FcB: Felor-----	60	Somewhat limited Shrink-swell Frost action Low strength	0.50 0.50 0.22	Somewhat limited Cutbanks cave Too clayey	0.10 0.03	Not limited	
Yegen-----	30	Somewhat limited Shrink-swell Frost action	0.50 0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
FcC: Felor-----	55	Somewhat limited Shrink-swell Frost action Low strength	0.50 0.50 0.22	Somewhat limited Cutbanks cave Too clayey	0.10 0.03	Not limited	
Yegen-----	35	Somewhat limited Shrink-swell Frost action	0.50 0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
Fd: Dogiecreek-----	75	Very limited Frost action Flooding Depth to saturated zone	1.00 1.00 0.75	Very limited Cutbanks cave Depth to saturated zone Flooding	1.00 1.00 0.80	Very limited Flooding Salinity Depth to saturated zone	1.00 1.00 0.75

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Ga: Grail-----	90	Very limited Low strength Shrink-swell Frost action	1.00 1.00 0.50	Somewhat limited Depth to saturated zone Cutbanks cave	0.35 0.10	Not limited	
LaA: Lawther-----	90	Very limited Low strength Shrink-swell	1.00 1.00	Very limited Cutbanks cave Too clayey	1.00 0.28	Very limited Too clayey	1.00
LaB: Lawther-----	90	Very limited Low strength Shrink-swell	1.00 1.00	Very limited Cutbanks cave Too clayey	1.00 0.28	Very limited Too clayey	1.00
LaC: Lawther-----	85	Very limited Low strength Shrink-swell	1.00 1.00	Very limited Cutbanks cave Too clayey	1.00 0.28	Very limited Too clayey	1.00
LbB: Lefor-----	90	Somewhat limited Shrink-swell Frost action	0.50 0.50	Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Somewhat limited Depth to bedrock	0.42
MaB: Manning-----	90	Not limited		Somewhat limited Cutbanks cave	0.10	Not limited	
MbB: Marmarth-----	85	Somewhat limited Shrink-swell Frost action	0.50 0.50	Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Somewhat limited Depth to bedrock	0.42
McA: Morton-----	85	Very limited Low strength Shrink-swell Frost action	1.00 0.50 0.50	Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Somewhat limited Depth to bedrock	0.42

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
McB: Morton-----	85	Very limited Low strength	1.00	Somewhat limited Depth to soft bedrock	0.42	Somewhat limited Depth to bedrock	0.42
		Shrink-swell Frost action	0.50 0.50	Cutbanks cave	0.10		
McC: Morton-----	85	Very limited Low strength	1.00	Somewhat limited Depth to soft bedrock	0.42	Somewhat limited Depth to bedrock	0.42
		Shrink-swell Frost action	0.50 0.50	Cutbanks cave	0.10		
MdC: Morton-----	55	Very limited Low strength	1.00	Somewhat limited Depth to soft bedrock	0.42	Somewhat limited Depth to bedrock	0.42
		Shrink-swell Frost action	0.50 0.50	Cutbanks cave	0.10		
Lantry-----	25	Somewhat limited Low strength	0.78	Somewhat limited Depth to soft bedrock	0.42	Somewhat limited Depth to bedrock	0.42
				Cutbanks cave	0.10		
MdD: Morton-----	40	Very limited Low strength	1.00	Somewhat limited Depth to soft bedrock	0.42	Somewhat limited Depth to bedrock	0.42
		Shrink-swell Frost action	0.50 0.50	Cutbanks cave	0.10		
Lantry-----	35	Somewhat limited Low strength	0.78	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63
		Slope	0.63	Depth to soft bedrock	0.42	Depth to bedrock	0.42
				Cutbanks cave	0.10		
MeD: Morton-----	65	Very limited Low strength	1.00	Somewhat limited Depth to soft bedrock	0.42	Somewhat limited Depth to bedrock	0.42
		Shrink-swell Frost action	0.50 0.50	Cutbanks cave	0.10		

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Rhoades-----	20	Very limited Low strength Shrink-swell Slope	1.00 1.00 0.37	Somewhat limited Slope Cutbanks cave Too clayey	0.37 0.10 0.03	Very limited Sodium content Slope	1.00 0.37
Pa: Parshall-----	85	Somewhat limited Frost action	0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
Pb: Orthents, Hummocky--	45	Not limited		Very limited Cutbanks cave	1.00	Somewhat limited Droughty	0.34
Hanly-----	40	Not limited		Very limited Cutbanks cave	1.00	Somewhat limited Droughty	0.01
RaA: Reeder-----	90	Somewhat limited Shrink-swell Frost action	0.50 0.50	Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Somewhat limited Depth to bedrock	0.42
RaC: Reeder-----	85	Somewhat limited Shrink-swell Frost action	0.50 0.50	Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Somewhat limited Depth to bedrock	0.42
RbB: Reeder-----	60	Somewhat limited Shrink-swell Frost action	0.50 0.50	Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Somewhat limited Depth to bedrock	0.42
Amor-----	25	Somewhat limited Shrink-swell Frost action Low strength	0.50 0.50 0.22	Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Somewhat limited Depth to bedrock	0.42
RcC: Reeder-----	55	Somewhat limited Shrink-swell Frost action	0.50 0.50	Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Somewhat limited Depth to bedrock	0.42

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Lantry-----	30	Somewhat limited Low strength	0.78	Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Somewhat limited Depth to bedrock	0.42
RdB: Reeder-----	60	Somewhat limited Shrink-swell Frost action	0.50 0.50	Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Somewhat limited Depth to bedrock	0.42
Rhoades-----	30	Very limited Low strength Shrink-swell	1.00 1.00	Somewhat limited Cutbanks cave Too clayey	0.10 0.03	Very limited Sodium content	1.00
ReB: Regent-----	65	Very limited Low strength Shrink-swell	1.00 1.00	Somewhat limited Depth to soft bedrock Cutbanks cave Too clayey	0.42 0.10 0.03	Somewhat limited Depth to bedrock	0.42
Daglun-----	25	Very limited Low strength Shrink-swell Frost action	1.00 1.00 0.50	Somewhat limited Too clayey Cutbanks cave	0.28 0.10	Very limited Sodium content	1.00
RfB: Regent-----	65	Very limited Low strength Shrink-swell	1.00 1.00	Somewhat limited Depth to soft bedrock Cutbanks cave Too clayey	0.42 0.10 0.03	Somewhat limited Depth to bedrock	0.42
Savage-----	25	Very limited Low strength Shrink-swell	1.00 1.00	Somewhat limited Cutbanks cave	0.10	Not limited	
RhD: Regent-----	60	Very limited Low strength Shrink-swell	1.00 1.00	Somewhat limited Depth to soft bedrock Cutbanks cave Too clayey	0.42 0.10 0.03	Somewhat limited Depth to bedrock	0.42

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Wayden-----	35	Very limited Depth to soft bedrock Low strength Shrink-swell Slope	1.00 1.00 1.00 0.37	Very limited Depth to soft bedrock Slope Cutbanks cave Too clayey	1.00 0.37 0.10 0.03	Very limited Depth to bedrock Droughty Slope	1.00 0.95 0.37
RkD: Rhoades-----	50	Very limited Low strength Shrink-swell	1.00 1.00	Somewhat limited Cutbanks cave Too clayey	0.10 0.03	Very limited Sodium content	1.00
Cabba-----	25	Very limited Depth to soft bedrock Slope Frost action Low strength	1.00 1.00 0.50 0.22	Very limited Depth to soft bedrock Slope Cutbanks cave	1.00 1.00 0.10	Very limited Depth to bedrock Slope Droughty	1.00 1.00 0.87
RmC: Rhoades-----	40	Very limited Low strength Shrink-swell	1.00 1.00	Somewhat limited Cutbanks cave Too clayey	0.10 0.03	Very limited Sodium content	1.00
Daglum-----	30	Very limited Low strength Shrink-swell Frost action	1.00 1.00 0.50	Somewhat limited Too clayey Cutbanks cave	0.28 0.10	Very limited Sodium content	1.00
Slickspots, Dry-----	15	Not rated		Not rated		Not rated	
RnD: Rhoades-----	50	Very limited Low strength Shrink-swell	1.00 1.00	Somewhat limited Cutbanks cave Too clayey	0.10 0.03	Very limited Sodium content	1.00
Rock Outcrop, Sandstone-----	35	Not rated		Not rated		Not rated	

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
RoE: Rock Outcrop, Sandstone-----	50	Not rated		Not rated		Not rated	
Cabba-----	40	Very limited Depth to soft bedrock Slope Frost action Low strength	1.00 1.00 0.50 0.22	Very limited Depth to soft bedrock Slope Cutbanks cave	1.00 1.00 0.10	Very limited Depth to bedrock Slope Droughty	1.00 1.00 0.87
SaA: Savage-----	85	Very limited Low strength Shrink-swell	1.00 1.00	Somewhat limited Cutbanks cave	0.10	Not limited	
SbA: Savage-----	65	Very limited Low strength Shrink-swell	1.00 1.00	Somewhat limited Cutbanks cave	0.10	Not limited	
Daglun-----	25	Very limited Low strength Shrink-swell Frost action	1.00 1.00 0.50	Somewhat limited Too clayey Cutbanks cave	0.28 0.10	Very limited Sodium content	1.00
Sc: Shambo-----	90	Somewhat limited Shrink-swell Frost action	0.50 0.50	Very limited Cutbanks cave	1.00	Not limited	
Sd: Shambo-----	85	Very limited Flooding Low strength Frost action	1.00 0.78 0.50	Very limited Cutbanks cave Flooding	1.00 0.80	Very limited Flooding	1.00
SeA: Stady-----	90	Somewhat limited Frost action	0.50	Somewhat limited Cutbanks cave	0.10	Not limited	

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		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Sh: Lohler-----	65	Very limited Frost action Flooding	1.00 1.00	Somewhat limited Flooding Depth to saturated zone	0.60 0.47	Very limited Too clayey Flooding	1.00 0.60
		Low strength Shrink-swell	1.00 1.00	Cutbanks cave Too clayey	0.10 0.01		
Trembles-----	25	Very limited Flooding Frost action	1.00 0.50	Very limited Cutbanks cave Flooding	1.00 0.60	Somewhat limited Flooding	0.60
Ta: Trembles-----	95	Very limited Flooding Frost action	1.00 0.50	Very limited Cutbanks cave Flooding	1.00 0.60	Somewhat limited Flooding	0.60
Tb: Trembles-----	90	Very limited Flooding Frost action	1.00 0.50	Very limited Cutbanks cave Flooding	1.00 0.60	Somewhat limited Flooding	0.60
TcD: Twilight-----	40	Somewhat limited Slope	0.63	Somewhat limited Slope Depth to soft bedrock Cutbanks cave	0.63 0.42 0.10	Somewhat limited Slope Depth to bedrock Droughty	0.63 0.42 0.18
Marmarth-----	25	Somewhat limited Shrink-swell Frost action	0.50 0.50	Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Somewhat limited Depth to bedrock	0.42
Parchin-----	25	Somewhat limited Low strength	0.22	Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Very limited Sodium content Depth to bedrock Droughty	1.00 0.42 0.14
VaC: Vebar-----	65	Not limited		Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Somewhat limited Depth to bedrock	0.42

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Map symbol and soil name	Pct. of map unit	Local roads and streets		Shallow excavations		Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Cohagen-----	30	Somewhat limited Depth to soft bedrock Frost action	1.00 0.50	Very limited Depth to soft bedrock Cutbanks cave	1.00 0.10	Very limited Depth to bedrock Droughty	1.00 1.00
VaD: Vebar-----	55	Somewhat limited Slope	0.63	Somewhat limited Slope Depth to soft bedrock Cutbanks cave	0.63 0.42 0.10	Somewhat limited Slope Depth to bedrock	0.63 0.42
Cohagen-----	35	Very limited Slope Depth to soft bedrock Frost action	1.00 1.00 0.50	Very limited Depth to soft bedrock Slope Cutbanks cave	1.00 1.00 0.10	Very limited Depth to bedrock Slope Droughty	1.00 1.00 1.00
VbB: Vebar-----	65	Not limited		Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Somewhat limited Depth to bedrock	0.42
Tally-----	25	Somewhat limited Frost action	0.50	Very limited Cutbanks cave	1.00	Not limited	
w: Water (less Than 40 Acres)-----	100	Not rated		Not rated		Not rated	
WaD: Wabek-----	85	Very limited Slope	1.00	Very limited Slope Cutbanks cave	1.00 0.10	Very limited Slope Droughty	1.00 0.90
WbA: Wabek-----	90	Not limited		Somewhat limited Cutbanks cave	0.10	Very limited Droughty Gravel content	1.00 1.00

Section II
Soil and Site Information

Building Site Development
Perkins County, South Dakota

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation.)

Map symbol and soil name	Pct. of map unit	Local roads and streets		Shallow excavations		Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
WcA: Watrous-----	85	Somewhat limited Frost action	0.50	Very limited Depth to hard bedrock	1.00	Somewhat limited Droughty	0.76
		Depth to hard bedrock	0.42	Cutbanks cave	0.10	Depth to bedrock	0.42
YaB: Yegen-----	90	Somewhat limited Shrink-swell Frost action	0.50 0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
YaC: Yegen-----	90	Somewhat limited Shrink-swell Frost action	0.50 0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
Za: Zeona-----	90	Not limited		Very limited Cutbanks cave	1.00	Somewhat limited Droughty	0.26