

**PART 1- SOIL PROPERTIES**

	SITE NO.			
	1	2	3	4
<b>Slope</b>				
1. Nearly Level 0-2%	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
2. Gently Sloping 2-6%	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
3. Moderately Sloping 6-12%	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
4. Moderately Steep 12-18%	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
5. Steep 18-25%	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
6. Very Steep 25-35%	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
7. Very Steep 35% or more	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>Landform</b>				
8. Upland Hill Slope or Foot Slope	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
9. Upland Depression, Flat, or Swale (Includes Lake Plains)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
10. Terrace Riser	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
11. Terrace Tread	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
12. Flood Plain	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>Flood Hazard</b>				
13. Not Subject to Flooding	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
14. Subject to Flooding	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>Soil Stability</b>				
15. Not Subject to Slippage or Subsidence	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
16. Subject to Slippage or Subsidence	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>Soil Texture, Surface</b>				
17. Sandy	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
18. Loamy (Including Silty)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
19. Clayey	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
20. Muck	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>Soil Texture Between 15 and 30 inches</b>				
21. Sandy or Sandy With Gravel	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
22. Loamy (Including Silty)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
23. Clayey	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
24. Muck	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>Soil Texture Between 30 and 60 inches</b>				
25. Sandy or Sandy With Gravel	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
26. Loamy (Including Silty)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
27. Clayey	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
28. Muck	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>Depth to Seasonal High Water Table</b>				
29. More Than 60 Inches or Below Bottom of Pit	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
30. 30 to 60 Inches	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
31. 12 to 30 Inches	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
32. Less Than 12 Inches or Pondered	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>Depth to Bedrock</b>				
33. More Than 60 Inches or Below Bottom of Pit	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
34. 40 to 60 Inches	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
35. 20 to 40 Inches	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
36. Less Than 20 Inches	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>Is There a Hard, Dense Soil Layer Within 40 Inches of Surface?</b>				
37. No	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
38. Yes	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

**PART 3- RECOMMENDED PRACTICES**

	SITE NO.			
	1	2	3	4
<b>1- Buildings With Basements</b>				
a. Extensive Landscaping	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
b. Alternate Site	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
c. Reinforced Basement Walls	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
d. Faster Drains	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
e. Excavation Bedrock	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
f. Good Site	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>2- Septic Tank Absorption Fields</b>				
a. Conventional With Lines on Contour	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
b. Alternate Site	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
c. Alternative Design	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
d. Perimeter Drains	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
e. Conventional System	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>3- Driveways and Local Roads</b>				
a. Construct Across Slope	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
b. Elevate Driveways and Roads	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
c. Reduce Slippage	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
d. Replace Soil	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
e. Drainage Needed	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
f. Excavating	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
g. Good Site	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<b>4- Lawns, Gardens, and Landscaping</b>				
a. Avoid Unnecessary Cutting	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
b. Alternate Site	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
c. Manage Within Limitations	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
d. Mix With Layer of Loamy Topsoil	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
e. Use 8 Inches of Loamy Topsoil	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
f. Drainage Needed	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
g. Shallow Rooted Trees	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
h. Good Site	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

**PART 2- DEGREE OF LIMITATION**

(Select One For Each Land Use)	SITE NO. 1			SITE NO. 2			SITE NO. 3			SITE NO. 4		
	Slight	Moderate	Severe	Slight	Moderate	Severe	Slight	Moderate	Severe	Slight	Moderate	Severe
1- Buildings With Basements	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
2- Septic Tank Absorption Fields	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
3- Driveways and Local Roads	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
4- Lawns, Gardens, & Landscaping	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>