

How or Formerly  
SOUTHERS

THE VILLAS AT HIDDEN

**EROSION CONTROL NOTES**

- (1) A WRITTEN BIWEEKLY REPORT SHALL BE SUBMITTED TO THE DIRECTOR OF PUBLIC WORKS FROM THE BEGINNING TO COMPLETION OF GRADING AND CONSTRUCTION. THIS REPORT SHALL BE THE RESPONSIBILITY OF THE OWNER OR DEVELOPER AND SHALL BE PREPARED BY A PROFESSIONAL ENGINEER. THE REPORT SHALL RECORD THE QUALITY AND PROGRESS OF THE WORK AND THE EFFECTIVENESS OF THE CONTROL DEVICES.
- (2) ALL SILT BARRIERS MUST BE PLACE BEFORE ANY CLEARING IS BEGUN. NO GRADING SHALL BE DONE UNTIL SILT BARRIER INSTALLATION IS COMPLETED
- (3) NOTIFY INSPECTOR 24 HOURS PRIOR TO START OF CONSTRUCTION
- (4) SILT BARRIERS ARE TO BE PLACED AS SHOWN OR AS DIRECTED BY THE PROJECT ENGINEER AND/OR INSPECTION DEPARTMENT
- (5) CONSTRUCTION EXITS TO BE 30FT X 30FT X 6IN OF STONE SIZE ASTM D448 #1 (1.8" TO 3.6" DIA)
- (6) CONSTRUCTION EXITS TO BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR

**GENERAL NOTES**

- 1) MINIMUM LOT WIDTH AT BUILDING LINE: VARIABLE
- 2) MINIMUM L.I. AREA IN SQUARE FEET: 40,000
- 3) BUILDING SET BACK FROM FRONTING STREET IS 40 FT. UNLESS OTHERWISE NOTED.
- 4) RADIUS OF CURVATURE AT STREET INTERSECTIONS: 20'
- 5) NO RESIDENCE SHALL BE NEARER A FRONTING STREET THAN BUILDING LINE
- 6) NO DRIVEWAY SHALL BE NEARER THAN 15 FT TO ANY SIDE LINE, 30 FT BETWEEN

How or Formerly  
WOFFORD

1180  
1170  
1160  
1150  
1140  
1130  
1120  
1110  
1100  
1090  
1080  
1070  
1060  
1050  
1040  
1030  
1020  
1010  
1000  
990  
980  
970  
960  
950  
940  
930  
920  
910  
900  
890  
880  
870  
860  
850  
840  
830  
820  
810  
800  
790  
780  
770  
760  
750  
740  
730  
720  
710  
700  
690  
680  
670  
660  
650  
640  
630  
620  
610  
600  
590  
580  
570  
560  
550  
540  
530  
520  
510  
500  
490  
480  
470  
460  
450  
440  
430  
420  
410  
400  
390  
380  
370  
360  
350  
340  
330  
320  
310  
300  
290  
280  
270  
260  
250  
240  
230  
220  
210  
200  
190  
180  
170  
160  
150  
140  
130  
120  
110  
100  
90  
80  
70  
60  
50  
40  
30  
20  
10  
0

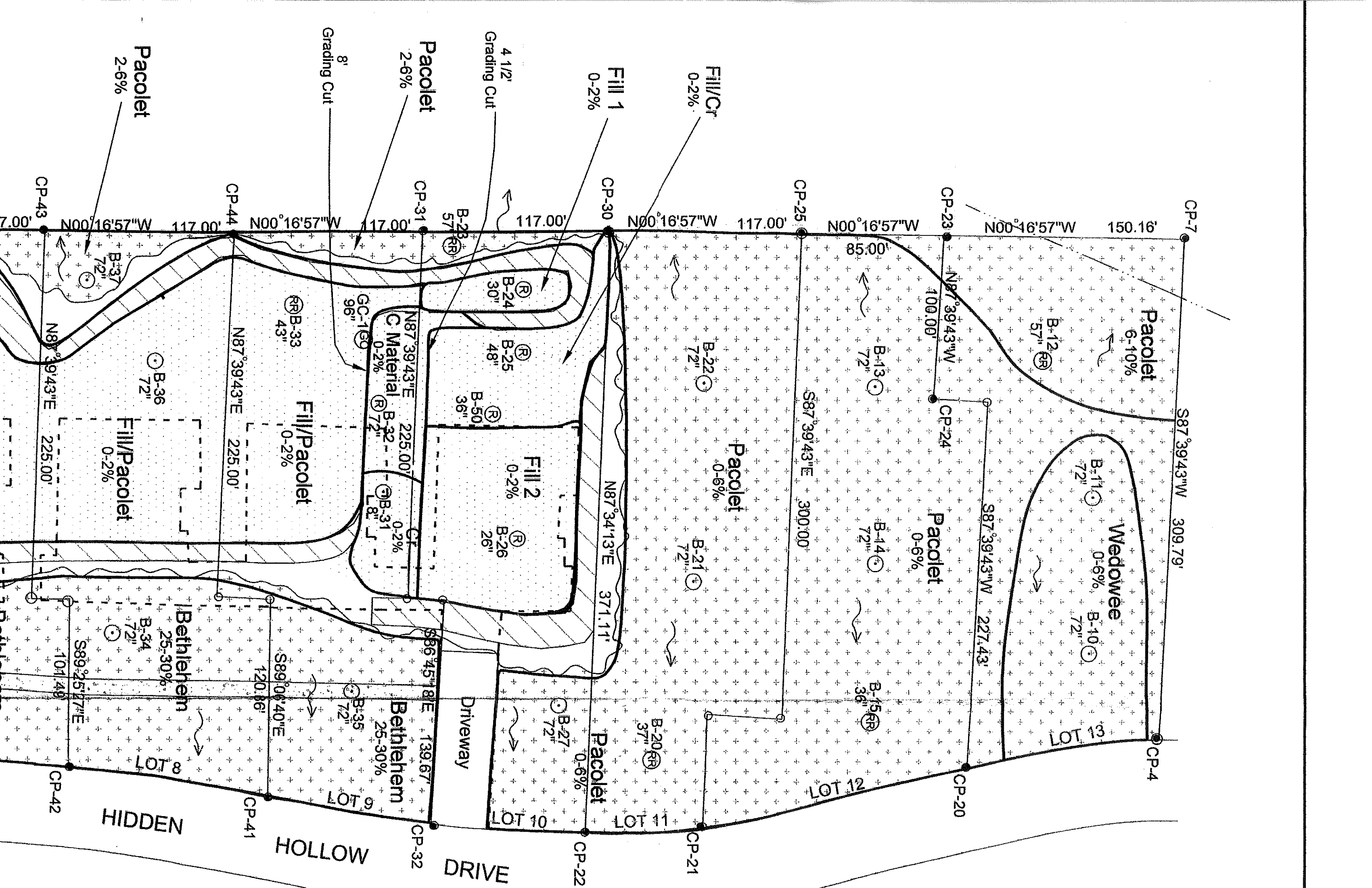


Table 1. Drainfield design criteria.

Soil Unit	Depth to Bedrock	Depth to Seasonal High Water Table	Absorption Rate	Recommended Trench Depth	Suitability
Units	Inches	Inches	Min./In.	Inches	
Wedowee	>72	>72	35	42-48	Suitable
Pacolet	>72	>72	35	42-48	Suitable
Fill 1	≥30	>30	_____	_____	Backhoe excavation required to determine suitability.
Fill 2	≥26	>26	_____	_____	Unsuitable due to soil instability and high organic matter content.
Fill/ Pacolet	>72	>72	45	42-48	Suitable
C Material	>72	>72	60	36-48	Suitable
Fill/Cr	>48	>48	_____	_____	Backhoe excavation required to determine suitability.
Cr	≥8	>8	_____	_____	Backhoe excavation required to determine suitability.
Bethlehem	>78	>78	60	36-48	Suitable