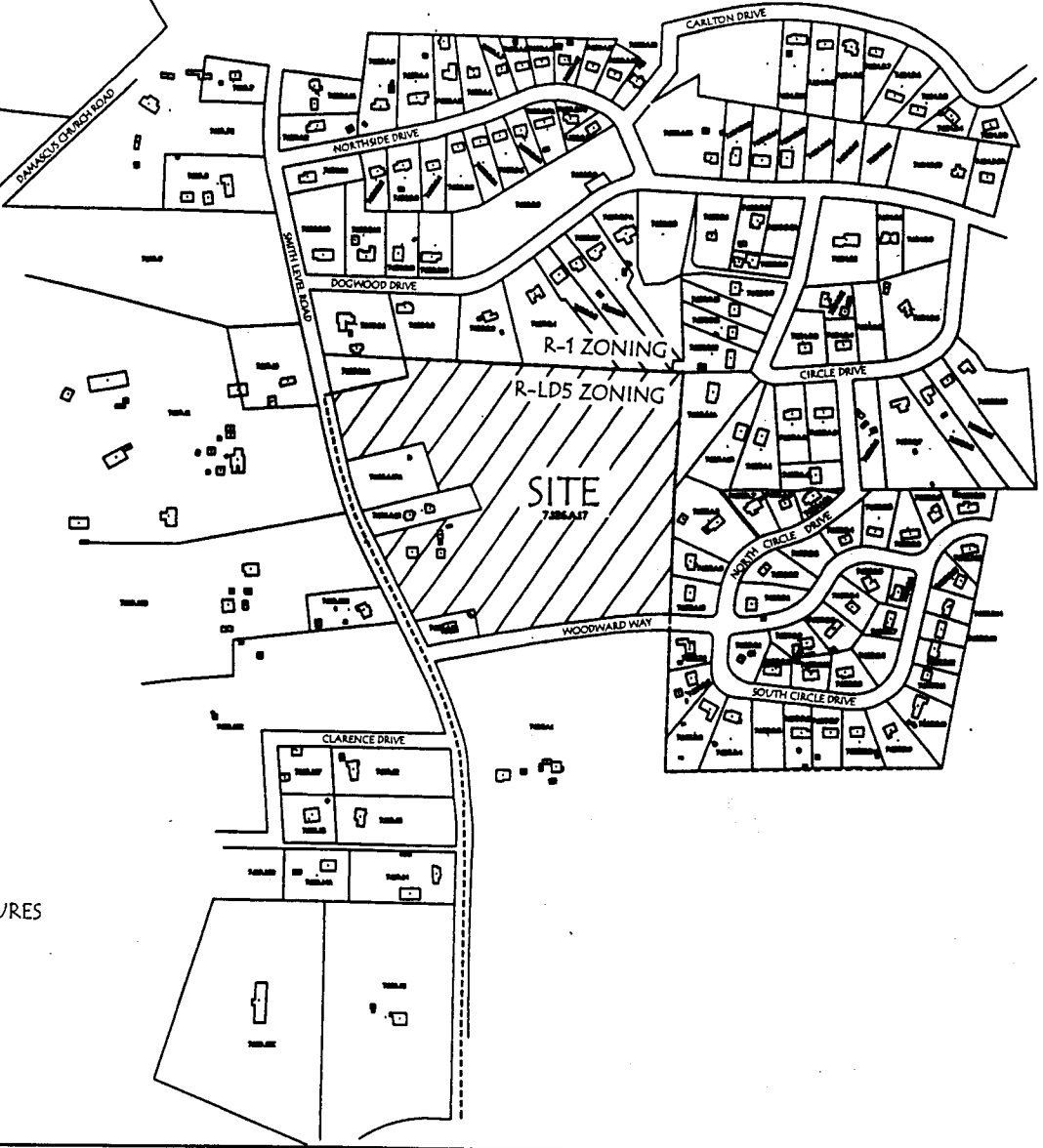


# OLD OXFORD

CHAPEL HILL, NORTH CAROLINA

- C1 COVER SHEET
- C2 EXISTING CONDITIONS
- C3 SLOPE ANALYSIS & HYDROLOGICAL FEATURES
- C4 CONCEPTUAL PLAN



ATTACHMENT 6

MITCHELL WESTENDORF, PA  
ENGINEER & ARCHITECT  
1100 LANTANA BLVD #200  
WILMINGTON, DE 19804

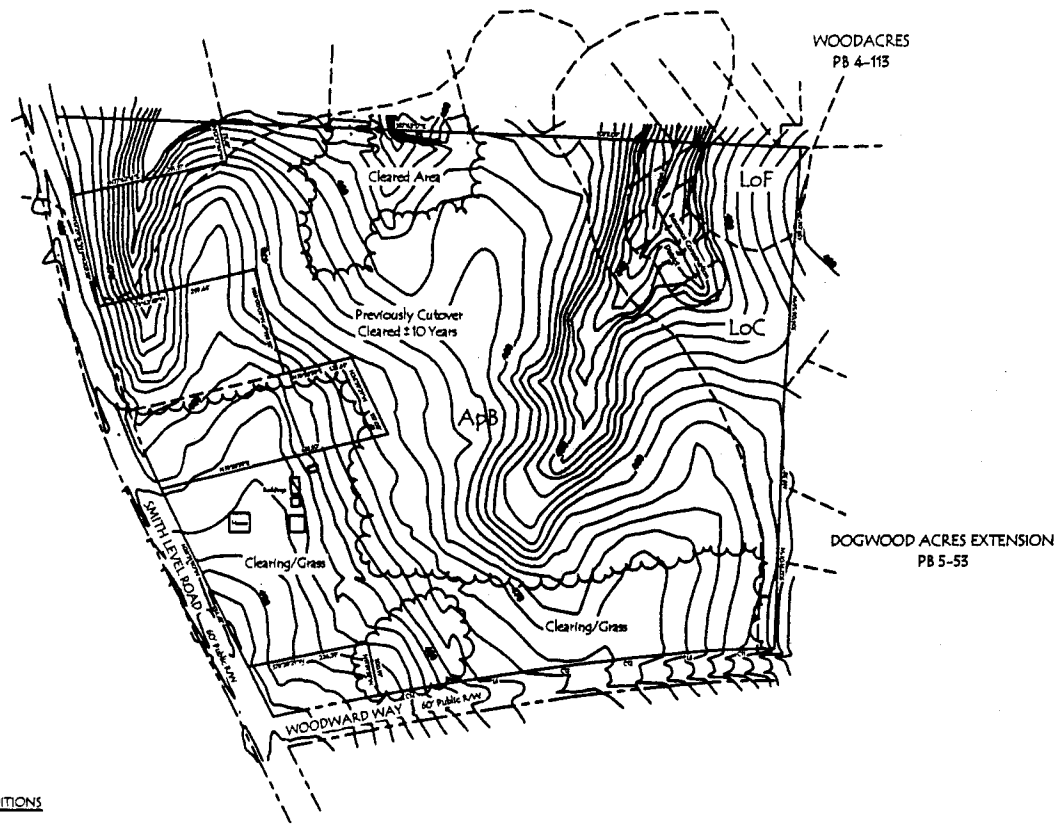
NOTES

Architect/Engineer  
OLD OXFORD, LLC  
505 Union Place, Chapel Hill, NC 27514  
City of  
Chapel Hill  
301 Montgomery St., Raleigh, NC 27608

OLD OXFORD  
CHAPEL HILL, NORTH CAROLINA  
COVER SHEET

JULY 20, 2006  
SCALE 1"=200'

C1



SITE DATA-EXISTING CONDITIONS

Parcel Identification Number: 9777-64-2202  
 Tax Map Number: 7126 A.17  
 Net Land Area: 23.953 Acres  
 Gross Land Area: 24.252 Acres

This site has a Resource Conservation District Located within its boundary.

Zoning: R-1D5

Soil Types:

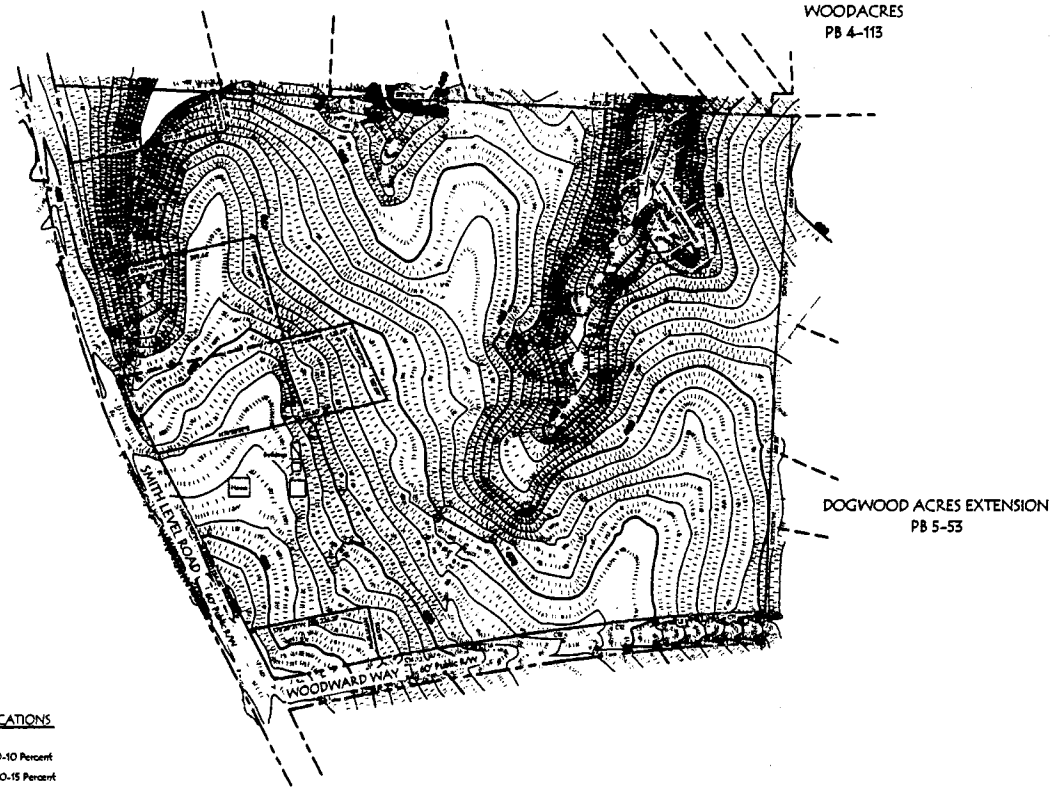
ApB - Appling sandy loam, 2 to 6 percent slopes  
 LoC - Louisa sandy loam, 6 to 15 percent slopes  
 LoF - Louisa sandy loam, 15 to 45 percent slopes

Soil Type		Area (Acres)		Percentage	
Soil Type	Area (Acres)	Percentage	Soil Type	Area (Acres)	Percentage
ApB	1.25	5.2%	LoC	18.50	77.2%
LoC	18.50	77.2%	LoF	4.20	17.6%
LoF	4.20	17.6%			
<b>Total</b>	<b>23.95</b>	<b>100%</b>			

21

LEGEND

<p><b>WOODACRES</b> PB 4-113</p> <p><b>DOGWOOD ACRES EXTENSION</b> PB 5-53</p> <p><b>WOODWARD WAY</b> 60' Public Way</p> <p><b>SANTY LEVEL ROAD</b> 60' Public Way</p>	<p><b>MITCHELL WESTENDORF, PA</b> Contractor &amp; Surveyor 1799 LEWIS ROAD, SUITE 201, DOUGLASVILLE, GA 30135 404.381.1857</p> <p><b>OLD OXFORD</b> CHAPEL HILL, NORTH CAROLINA</p> <p><b>EXISTING CONDT.</b></p> <p>JULY 20, 2006</p> <p>SCALE: 1"=100'</p>
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**SLOPE CLASSIFICATIONS**

- - - - - 0-10 Percent  
 ————— 10-15 Percent  
 ————— 15-20 Percent  
 ————— 20+ Percent  
 2' Contour Interval

ELEVATION		ELEVATION	
MIN	MAX	MIN	MAX
100	105	110	115
110	115	120	125
120	125	130	135
130	135	140	145
140	145	150	155
150	155	160	165
160	165	170	175
170	175	180	185
180	185	190	195
190	195	200	205
200	205	210	215
210	215	220	225
220	225	230	235
230	235	240	245
240	245	250	255
250	255	260	265
260	265	270	275
270	275	280	285
280	285	290	295
290	295	300	305
300	305	310	315
310	315	320	325
320	325	330	335
330	335	340	345
340	345	350	355
350	355	360	365
360	365	370	375
370	375	380	385
380	385	390	395
390	395	400	405
400	405	410	415
410	415	420	425
420	425	430	435
430	435	440	445
440	445	450	455
450	455	460	465
460	465	470	475
470	475	480	485
480	485	490	495
490	495	500	505
500	505	510	515
510	515	520	525
520	525	530	535
530	535	540	545
540	545	550	555
550	555	560	565
560	565	570	575
570	575	580	585
580	585	590	595
590	595	600	605
600	605	610	615
610	615	620	625
620	625	630	635
630	635	640	645
640	645	650	655
650	655	660	665
660	665	670	675
670	675	680	685
680	685	690	695
690	695	700	705
700	705	710	715
710	715	720	725
720	725	730	735
730	735	740	745
740	745	750	755
750	755	760	765
760	765	770	775
770	775	780	785
780	785	790	795
790	795	800	805
800	805	810	815
810	815	820	825
820	825	830	835
830	835	840	845
840	845	850	855
850	855	860	865
860	865	870	875
870	875	880	885
880	885	890	895
890	895	900	905
900	905	910	915
910	915	920	925
920	925	930	935
930	935	940	945
940	945	950	955
950	955	960	965
960	965	970	975
970	975	980	985
980	985	990	995
990	995	1000	1005

(L1)

**MITCHELL WESTENDORF, P.A.**  
 1700 12th Street, Suite 401, Charlotte, NC 28203  
 704.375.1234

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**OLD OXFORD**  
 CHAPEL HILL, NORTH CAROLINA  
 SLOPE ANALYSIS

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JULY 20, 2006  
 SCALE: 1"=100'

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C3

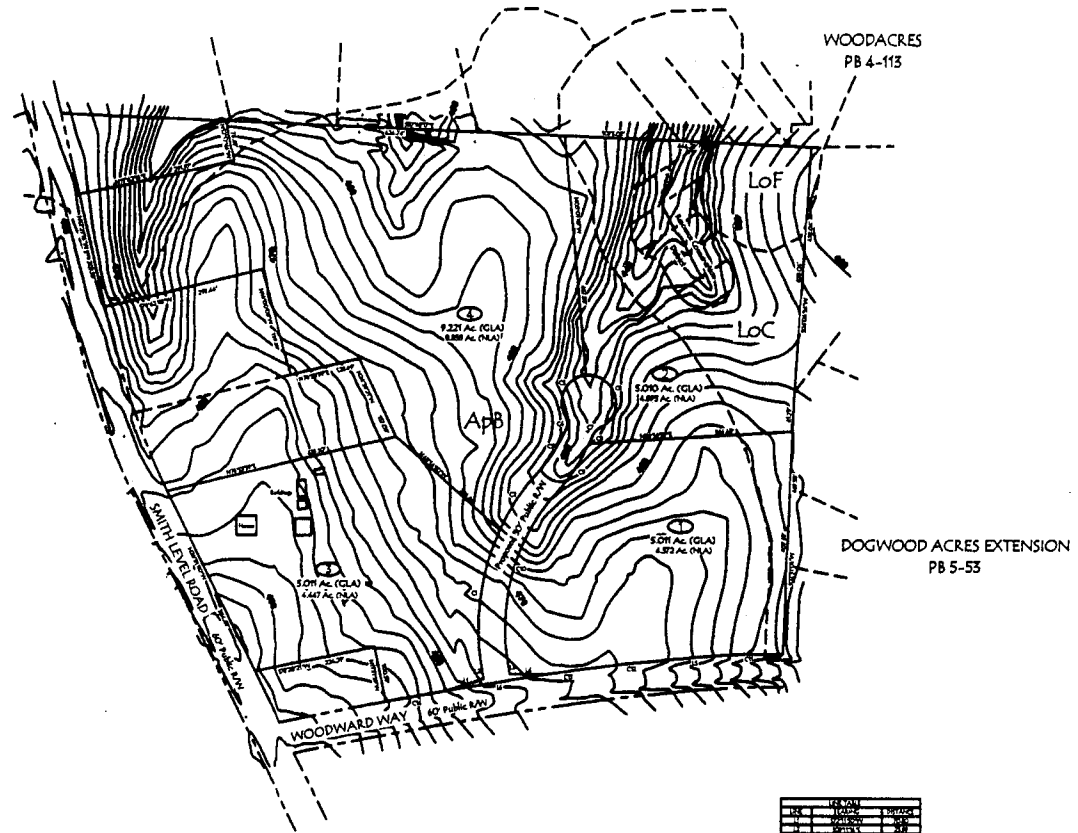


TABLE 1			
NO.	AREA	AREA	AREA
1	100	100	100
2	100	100	100
3	100	100	100
4	100	100	100
5	100	100	100
6	100	100	100
7	100	100	100
8	100	100	100
9	100	100	100
10	100	100	100

TABLE 2			
NO.	AREA	AREA	AREA
1	100	100	100
2	100	100	100
3	100	100	100
4	100	100	100
5	100	100	100
6	100	100	100
7	100	100	100
8	100	100	100
9	100	100	100
10	100	100	100

TABLE 3			
NO.	AREA	AREA	AREA
1	100	100	100
2	100	100	100
3	100	100	100
4	100	100	100
5	100	100	100
6	100	100	100
7	100	100	100
8	100	100	100
9	100	100	100
10	100	100	100

81

MITCHELL WESTENDORF, P.A.  
1700 LEXINGTON ROAD, SUITE 200, CHARLOTTE, NC 28217  
704.375.1111  
www.mitchellwestendorf.com

REVISIONS

NO.	DESCRIPTION	DATE

Architect/Owner:  
OLD OXFORD, LLC  
105 Vance Place, Chapel Hill, NC 27514  
Client:  
Old Oxford, LLC  
27 Montgomery St., Raleigh, NC 27601

OLD OXFORD  
CHAPEL HILL, NORTH CAROLINA  
CONCEPT PLAN

JULY 20, 2006  
SCALE: 1"=100'

C4