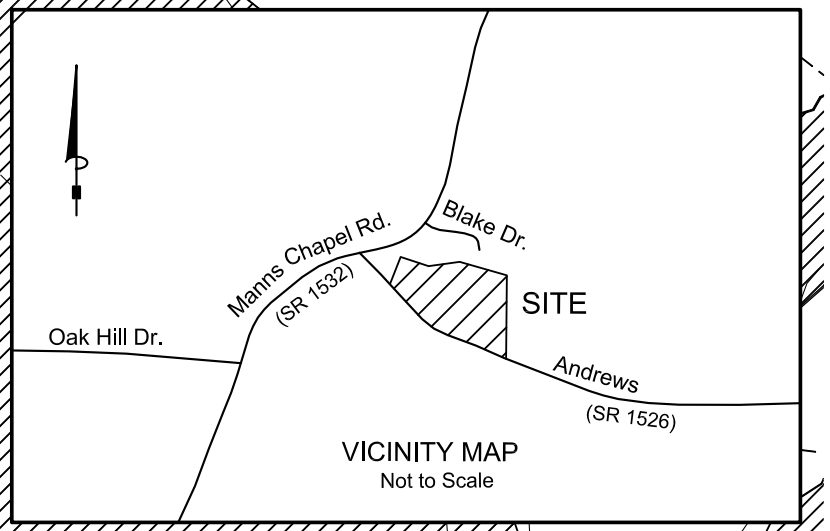


MICHAEL A. NEAL & ASSOCIATES, PLLC  
ENGINEERS, SURVEYORS, and PLANNERS  
105 WEST CORBIN ST.  
SUITE 201  
HILLSBOROUGH, NC 27278  
(919) 844-1277  
(919) 844-1347 FAX  
mneal-mana@intrex.net



MICHAEL A. NEAL, P.E.  
PLS L-2783  
DATE:



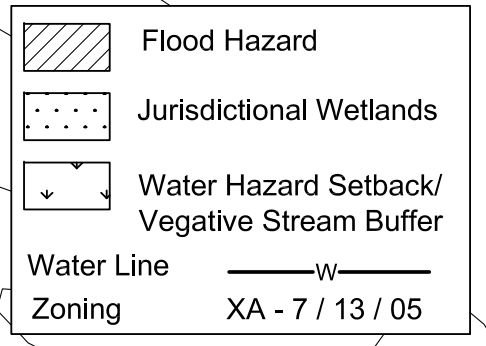
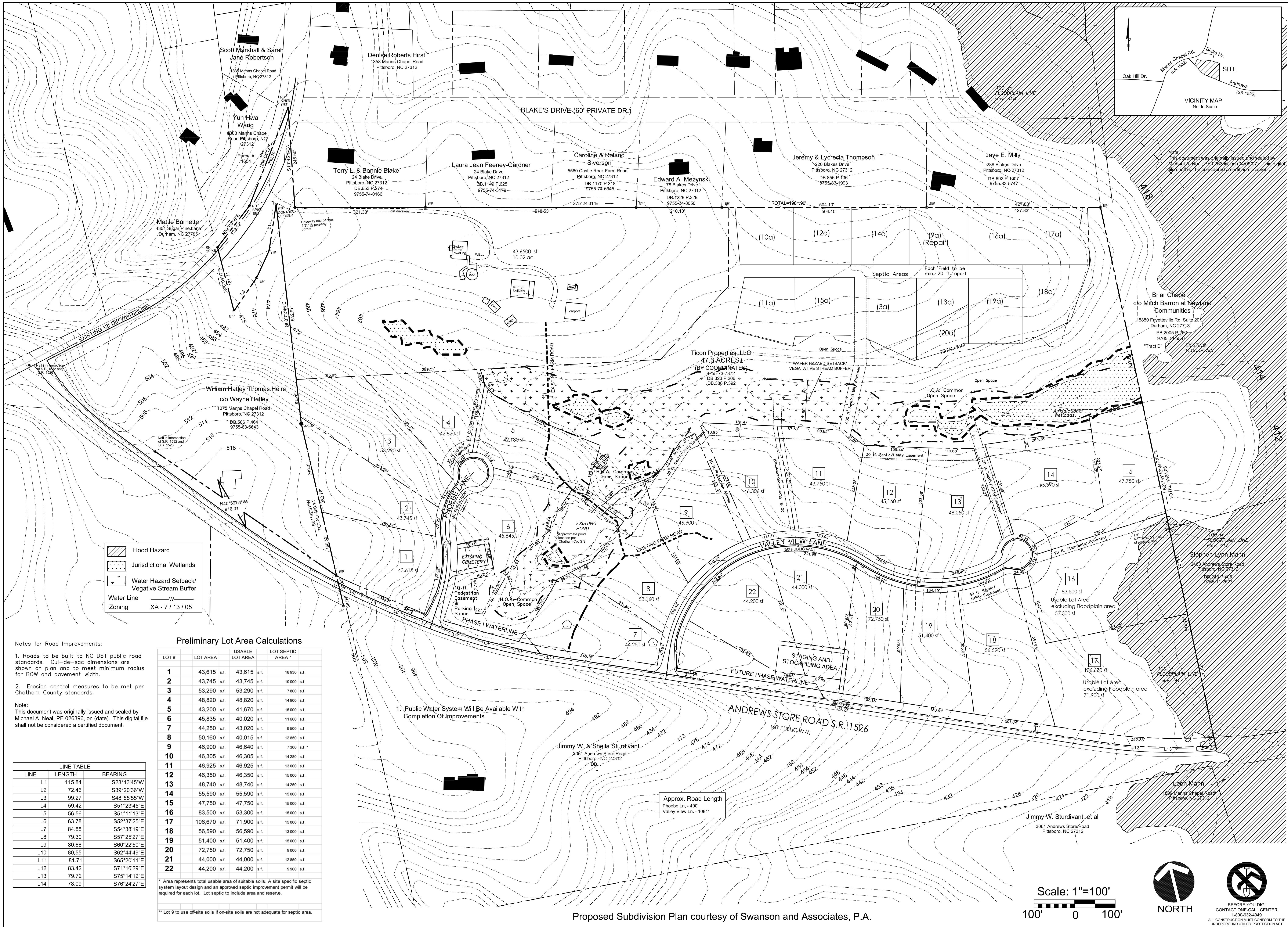
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Valley View Subdivision  
Chatham County  
Pittsboro, NC  
Owner: Tricon Properties (919) 484-1060  
5836 Fayetteville Road, Suite 201  
Durham, NC 27713

Proposed Subdivision Plan  
Scale: 1"=100'

Plan Type  
Date: 12/19/06  
Revisions: 4/04/07  
Waterline 11/30/06  
Waterline 12/19/06  
S & E 1/27/07  
Drawn By TCL  
Checked By MAN  
Project No. 151

Sheet C2



Notes for Road Improvements:  
1. Roads to be built to NC DoT public road standards. Cut-de-sec dimensions are shown on plan and to meet minimum radius for ROW and pavement width.  
2. Erosion control measures to be met per Chatham County standards.  
Note:  
This document was originally issued and sealed by Michael A. Neal, PE 026396, on (date). This digital file shall not be considered a certified document.

**Preliminary Lot Area Calculations**

LOT #	LOT AREA	USABLE LOT AREA	LOT SEPTIC AREA *
1	43,615 s.f.	43,615 s.f.	18,930 s.f.
2	43,745 s.f.	43,745 s.f.	10,000 s.f.
3	53,290 s.f.	53,290 s.f.	7,800 s.f.
4	48,820 s.f.	48,820 s.f.	14,900 s.f.
5	43,200 s.f.	41,670 s.f.	15,000 s.f.
6	45,835 s.f.	40,020 s.f.	11,600 s.f.
7	44,250 s.f.	43,020 s.f.	9,900 s.f.
8	50,160 s.f.	40,015 s.f.	12,850 s.f.
9	46,900 s.f.	46,640 s.f.	7,300 s.f.
10	46,305 s.f.	46,305 s.f.	14,280 s.f.
11	46,925 s.f.	46,925 s.f.	13,000 s.f.
12	46,350 s.f.	46,350 s.f.	15,000 s.f.
13	48,740 s.f.	48,740 s.f.	14,250 s.f.
14	55,590 s.f.	55,590 s.f.	15,000 s.f.
15	47,750 s.f.	47,750 s.f.	15,000 s.f.
16	83,500 s.f.	53,300 s.f.	15,000 s.f.
17	106,670 s.f.	71,900 s.f.	15,000 s.f.
18	56,590 s.f.	56,590 s.f.	13,000 s.f.
19	51,400 s.f.	51,400 s.f.	15,000 s.f.
20	72,750 s.f.	72,750 s.f.	9,900 s.f.
21	44,000 s.f.	44,000 s.f.	12,850 s.f.
22	44,200 s.f.	44,200 s.f.	9,900 s.f.

\* Area represents total usable area of suitable soils. A site specific septic system layout design and an approved septic improvement permit will be required for each lot. Lot septic to include area and reserve.

\*\* Lot to use off-site soils if on-site soils are not adequate for septic area.

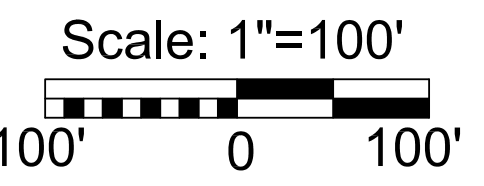
**LINE TABLE**

LINE	LENGTH	BEARING
L1	115.84	S23°13'45"W
L2	72.46	S39°20'36"W
L3	99.27	S48°55'55"W
L4	59.42	S51°23'45"E
L5	56.56	S51°11'13"E
L6	63.78	S52°37'25"E
L7	84.88	S54°38'19"E
L8	79.30	S57°25'27"E
L9	80.68	S60°22'50"E
L10	80.55	S62°44'49"E
L11	81.71	S65°20'11"E
L12	83.42	S71°16'29"E
L13	79.72	S75°14'12"E
L14	78.09	S76°24'27"E

1. Public Water System Will Be Available With Completion Of Improvements.

Approx. Road Length  
Phoebe Ln. - 400'  
Valley View Ln. - 1084'

Proposed Subdivision Plan courtesy of Swanson and Associates, P.A.



BEFORE YOU DIG  
CONTACT ONE-CALL CENTER  
1-800-632-4849  
ALL CONSTRUCTION MUST CONFORM TO THE  
UNDERGROUND UTILITY PROTECTION ACT