

I, John E. Beeson, certify that this project was completed under my direct and responsible charge from an actual survey made under my supervision; that this Topographical survey was performed to meet the requirements for a topographic/planimetric survey to the accuracy of Class AA, and that the original data was obtained on March 2, 2018; that the survey was completed on March 2, 2018; and all coordinates are based on NAD 83 and realization 2011 and all elevations are based on NAVD 88.

- (1) Class of survey: AA
- (2) Positional accuracy: $\pm 0.033'$ or 1cm
- (3) Vertical accuracy: $\pm 0.033'$ or 1cm
- (4) Type of GPS field procedure: RTK
- (5) Dates of survey: March 2, 2018
- (6) Datum/Epoch: NAD83(2011)
- (7) Published/Fixed-control use: NCGS VRS/RTN
- (8) Geoid model: 2012B
- (9) Combined grid factor(s): 0.999925431
- (10) Units: US Survey Feet; all distances shown are ground

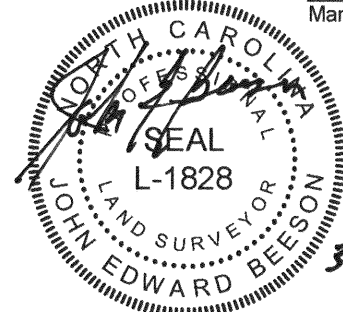
John E. Beeson
John E. Beeson, Professional Land Surveyor
L-1828
Registration Number

IMPORTANT NOTES:

1. All distances shown on this plat are horizontal distances unless otherwise noted.
2. Boundary shown is from Davie County Plat Book 12, Page 449.
3. All bearings shown on this plat are based on NC Grid - NAD83(2011), as noted.
4. Proposed building envelopes are for illustrative purposes and are approximate. Final building locations are determined at time of site plan submission.
5. Site is currently located in a FEMA designated flood area. The 1% annual chance, 0.2% annual chance flood lines, floodways and base flood elevations shown are from FEMA DFIRM digital data, Map 37007C, dated 06-16-2009.

Revisions:

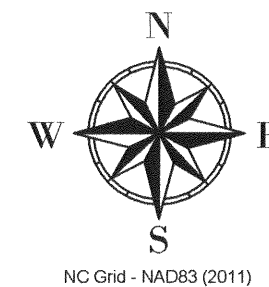
March 21, 2018 - Remove shading from building envelopes



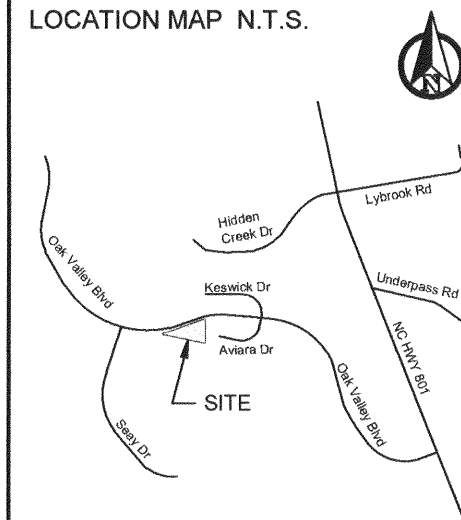
3-21-18

LINE LEGEND	
	Line Surveyed
	Line by Deed
	Line Not Surveyed
	Tie Line
	Stream/Pond
	Easement Line
	Easement CL
	Right-of-Way
	FEMA Floodway
	FEMA 100 Yr Floodplain
	FEMA 500 Yr Floodplain

SYMBOL LEGEND	
	Pt. Calculated Point (As Shown)
	IPS Iron Pin Set (3/4" conduit)
	EIP Existing Iron Pipe (As Shown)
	EIR Existing Iron Rebar
	Stone Found
	FG Flush with ground
	AG x.xx' Above ground (Distance in ft.)
	UG x.xx' Under ground (Distance in ft.)
	Sanitary Sewer Manhole



LOCATION MAP N.T.S.



PURPOSE STATEMENT:

The purpose of this map is to show the topography of the fill soils placed on lots 726 & 727.

PROJECT:

RAE'S CREEK AT OAK VALLEY
Topo Survey of Lot Fill

Parcel No.: E800000106
Approximate location of building pads
Advance, NC
Pin No.: 5871368398

CLIENTS:

OAK VALLEY ASSOCIATES LTD PARTNERSHIP
C/O Pete Ramey
PO Box 10
Bethania, NC 27010

DRAWN BY: ATC / TLBC

FIELD WORK: DLH

CHECKED BY: JEB

DATE: 03.15.18

JOB NO: 15-034

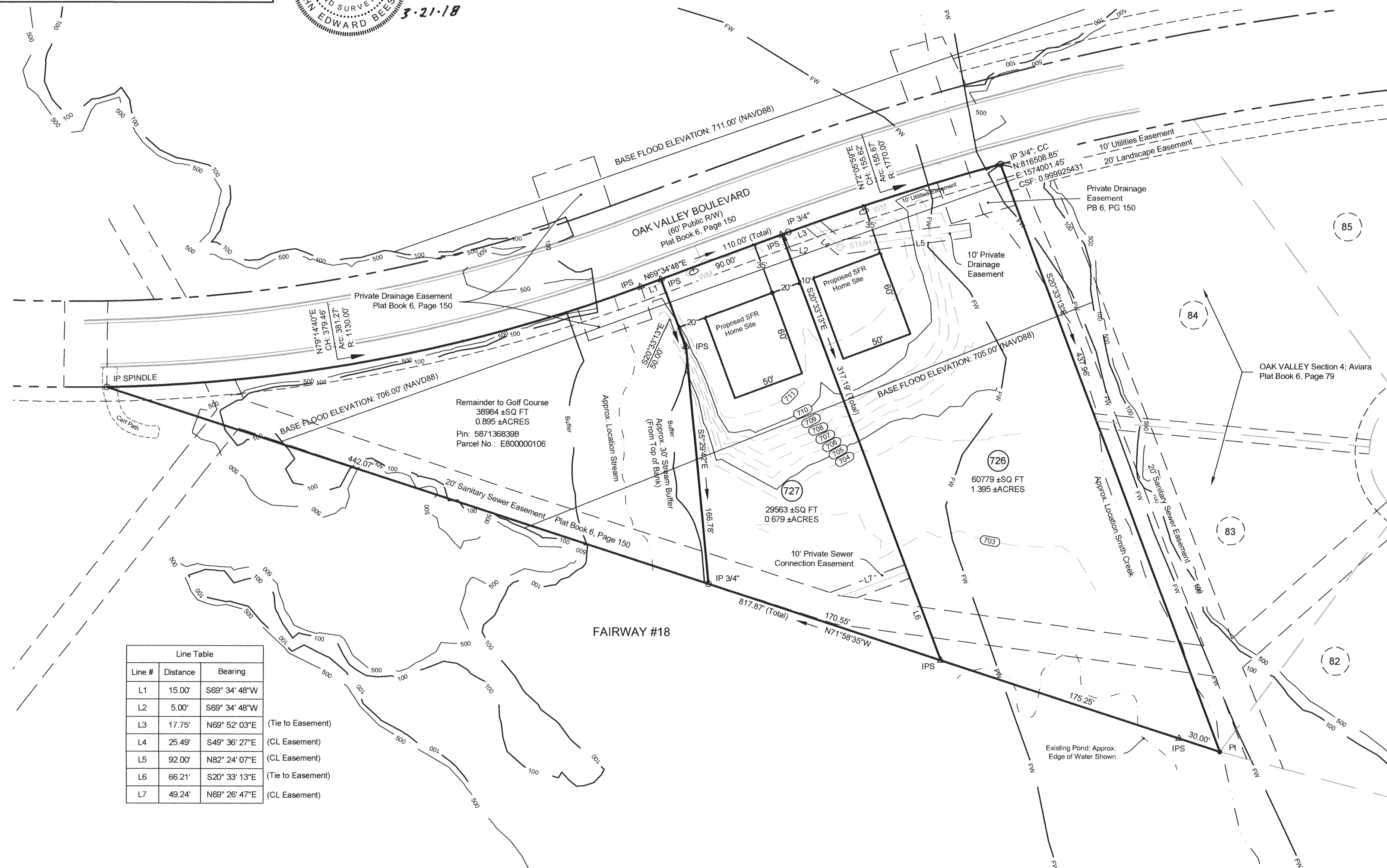
SCALE: 1" = 50'



SHEET NO:

1 of 1

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Line Table		
Line #	Distance	Bearing
L1	15.00'	S69° 34' 48"W
L2	5.00'	S69° 34' 48"W
L3	17.75'	N69° 52' 03"E
L4	25.49'	S49° 36' 27"E
L5	92.00'	N82° 24' 07"E
L6	66.21'	S20° 33' 13"E
L7	49.24'	N69° 26' 47"E

(Tie to Easement)

(CL Easement)

(CL Easement)

(Tie to Easement)

(CL Easement)