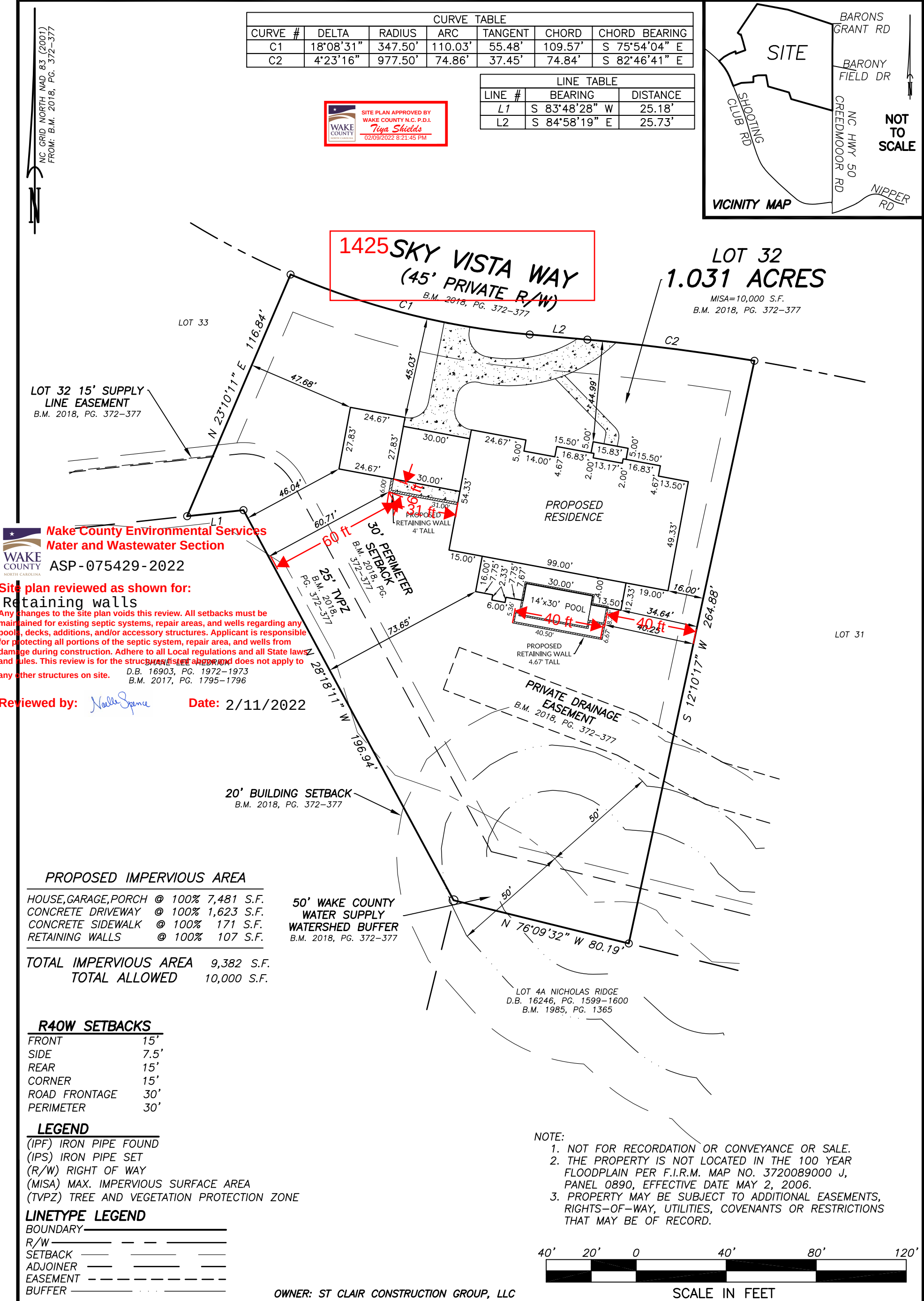
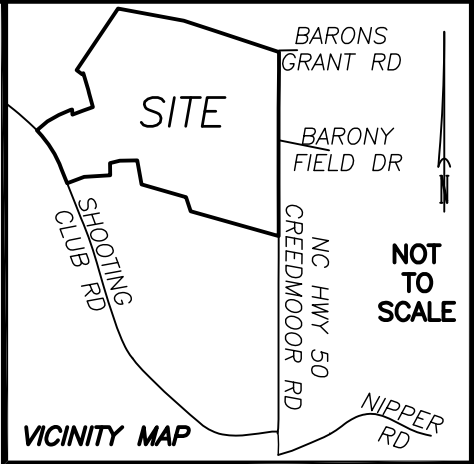


CURVE TABLE						
CURVE #	DELTA	RADIUS	ARC	TANGENT	CHORD	CHORD BEARING
C1	18°08'31"	347.50'	110.03'	55.48'	109.57'	S 75°54'04" E
C2	4°23'16"	977.50'	74.86'	37.45'	74.84'	S 82°46'41" E

LINE TABLE		
LINE #	BEARING	DISTANCE
L1	S 83°48'28" W	25.18'
L2	S 84°58'19" E	25.73'



Wake County Environmental Services
Water and Wastewater Section
ASP-075429-2022

Site plan reviewed as shown for:
Retaining walls

Any changes to the site plan voids this review. All setbacks must be maintained for existing septic systems, repair areas, and wells regarding any pools, decks, additions, and/or accessory structures. Applicant is responsible for protecting all portions of the septic system, repair area, and wells from damage during construction. Adhere to all Local regulations and all State laws and rules. This review is for the structural design and does not apply to any other structures on site.

Reviewed by: *Nalle Spence* Date: 2/11/2022

PROPOSED IMPERVIOUS AREA

HOUSE, GARAGE, PORCH @ 100%	7,481 S.F.
CONCRETE DRIVEWAY @ 100%	1,623 S.F.
CONCRETE SIDEWALK @ 100%	171 S.F.
RETAINING WALLS @ 100%	107 S.F.

TOTAL IMPERVIOUS AREA	9,382 S.F.
TOTAL ALLOWED	10,000 S.F.

R40W SETBACKS

FRONT	15'
SIDE	7.5'
REAR	15'
CORNER	15'
ROAD FRONTAGE	30'
PERIMETER	30'

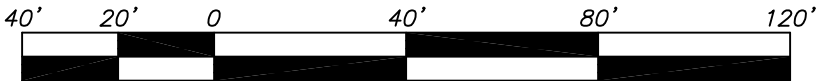
LEGEND

(IPF) IRON PIPE FOUND
(IPS) IRON PIPE SET
(R/W) RIGHT OF WAY
(MISA) MAX. IMPERVIOUS SURFACE AREA
(TVPZ) TREE AND VEGETATION PROTECTION ZONE

LINETYPE LEGEND

BOUNDARY	_____
R/W	_____
SETBACK	_____
ADJOINER	_____
EASEMENT	_____
BUFFER	_____

NOTE:
1. NOT FOR RECORDATION OR CONVEYANCE OR SALE.
2. THE PROPERTY IS NOT LOCATED IN THE 100 YEAR FLOODPLAIN PER F.I.R.M. MAP NO. 3720089000 J, PANEL 0890, EFFECTIVE DATE MAY 2, 2006.
3. PROPERTY MAY BE SUBJECT TO ADDITIONAL EASEMENTS, RIGHTS-OF-WAY, UTILITIES, COVENANTS OR RESTRICTIONS THAT MAY BE OF RECORD.



OWNER: ST CLAIR CONSTRUCTION GROUP, LLC

SCALE IN FEET

REVISIONS:	DATE: 01/26/2022	PRELIMINARY PLAT OF LOT 32 SOUTHERN HILLS ESTATES 1425 SKY VISTA WAY, RALEIGH		
	SCALE: 1"=40'			
	SURVEYED BY:	TOWNSHIP: BARTONS CREEK		
	DRAWN BY: JDF			
	CHECK & CLOSURE BY: JDF	COUNTY: WAKE		
	CAD FILE: LOT32SH			
	PROJECT NO: 02210215.00	STATE: NORTH CAROLINA		
		ZONE: R40W	P.I.N.: 0890132818	SHEET: 1 OF 2



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