

INSET SCALE: 1" = 20'

Curve Table				
Curve #	Length	Radius	Direction	Chord
C16	248.86'	285.00'	S20°13'47"W	241.03'
C17	48.35'	25.00'	S60°11'48"E	41.16'
C18	21.03'	25.00'	N40°17'52"E	20.41'
C19	76.35'	50.00'	N59°57'04"E	69.15'

**BUILDING SETBACKS**

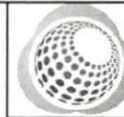
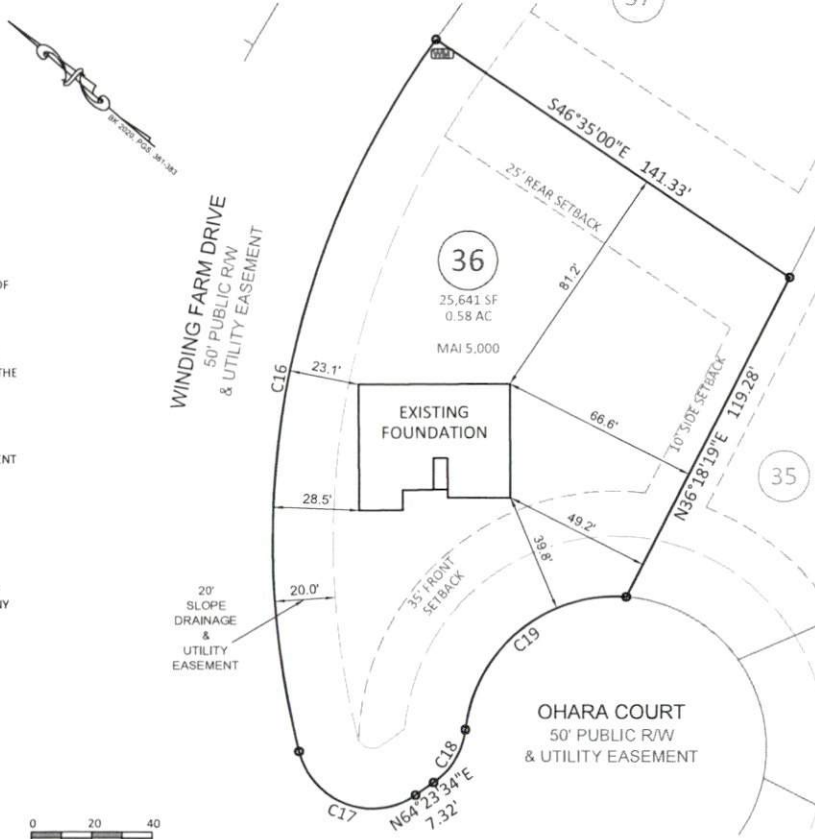
FRONT - 35'  
 REAR - 25'  
 SIDE - 10'  
 SIDE CORNER - 20'  
 MAX. IMPERVIOUS PER LOT: 5,000 SF

**LOT INFORMATION:**

PIN: 0634-71-9279.000  
 TOTAL LOT AREA = 0.58 AC = 25,641 SF  
 FOUNDATION = 1,921 SF  
 EXISTING IMPERVIOUS = 1,921 SF  
 PERCENT IMPERVIOUS = 7.49%

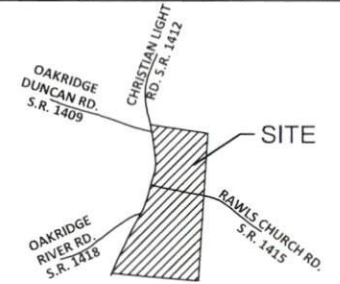
**NOTES:**

- THIS SURVEY WAS PREPARED BY BATEMAN CIVIL SURVEY CO., UNDER THE SUPERVISION OF STEVEN P. CARSON, PLS.
- THIS PLAN HAS BEEN PREPARED FOR LAYOUT AND PERMITTING PURPOSES ONLY.
- PROPERTY LINES SHOWN WERE TAKEN FROM EXISTING FIELD EVIDENCE, EXISTING DEEDS AND/OR PLATS OF PUBLIC RECORD, AND INFORMATION SUPPLIED TO THE SURVEYOR BY THE CLIENT.
- ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES AND ALL BEARINGS ARE NORTH CAROLINA STATE PLANE COORDINATE SYSTEM UNLESS OTHERWISE SHOWN.
- THIS MAP IS NOT FOR RECORDATION AND SHOULD BE REVIEWED BY A LOCAL GOVERNMENT AGENCY FOR COMPLIANCE WITH ANY APPLICABLE LAND DEVELOPMENT REGULATIONS.
- THE BASIS OF NORTH AND ALL EASEMENTS, RIGHTS-OF-WAYS, BUFFERS, SETBACKS AND ADJOINERS, ETC. REFERENCED IN TITLE BLOCK.
- NO INVESTIGATION INTO THE EXISTENCE OF JURISDICTIONAL WETLANDS OR RIPARIAN BUFFERS PERFORMED BY THIS FIRM.
- SURVEYOR HAS MADE NO INVESTIGATION OR INDEPENDENT SEARCH FOR EASEMENTS OF RECORD, ENCUMBRANCES, RESTRICTIVE COVENANTS, OWNERSHIP TITLE EVIDENCE OR ANY OTHER FACTS THAT AN ACCURATE AND CURRENT TITLE SEARCH MAY DISCLOSE.
- THE PROPERTY LIES IN ZONE "X" PER NATIONAL FLOOD INSURANCE PROGRAM F.I.R.M. MAP #37200624001, DATED OCTOBER 3, 2006.
- ZONING IS: RA-30
- PROPERTY OWNER: KB HOME RALEIGH - DURHAM INC.  
 4506 S. MIAMI BLVD. #100  
 DURHAM, NC. 27703



**Bateman Civil Survey Company**

Engineers • Surveyors • Planners  
 2524 Reliance Avenue, Apex, NC 27539 Ph: 919.577.1080 Fax: 919.577.1081  
 www.batemancivilsurvey.com info@batemancivilsurvey.com  
 NCBELS Firm No. C-2378



**VICINITY MAP**

(Not to Scale)

**LEGEND**

- PO = PORCH
- CP = COVERED PATIO
- SW = SIDEWALK
- DW = CONC DRIVEWAY
- SP = SCREENED PORCH
- P = CONCRETE PATIO
- ⊙ = COMPUTED POINT
- ⊙ = IRON PIPE FOUND
- ⊙ = IRON PIPE SET (IPS)
- ⊙ = DRILL HOLE FOUND
- ⊙ = WATER METER
- CO = CLEAN OUT
- AC = AIR CONDITIONER
- ⊙ = CABLE BOX
- ⊙ = SEWER MANOLE
- ⊙ = TELEPHONE PEDESTAL
- CB = CATCH BASIN
- G = GAS METER
- E = ELECTRIC METER
- YI = YARD INLET
- S = STOOP

I, STEVEN P. CARSON, CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY DIRECT SUPERVISION FROM A SURVEY MADE UNDER MY SUPERVISION (PLAT BOOK REFERENCED IN TITLE BLOCK); THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION LISTED UNDER REFERENCES; THAT THE RATIO OF PRECISION AS CALCULATED IS 1:10,000; AND THAT THIS MAP MEETS THE REQUIREMENTS OF THE STANDARD OF PRACTICE FOR LAND SURVEYING IN NORTH CAROLINA, 1-1-2008.  
 DATED:



This map is of an existing parcel of land and is only intended for the parties and purposes shown. This map not for recordation. No title report provided.

**FOUNDATION SURVEY**

FOR  
**KB HOMES**

**HIGHLAND GROVE - PHASE 1 - LOT 36**  
 O'HARA COURT, FUQUAY-VARINA, NC  
 HECTORS CREEK TOWNSHIP, HARNETT COUNTY

DATE: 5/17/21 DRAWN BY: HTC CHECKED BY: SPC

REFERENCE: BK 2020, PGS. 381-383 BCS# 200597 SCALE: 1" = 40'