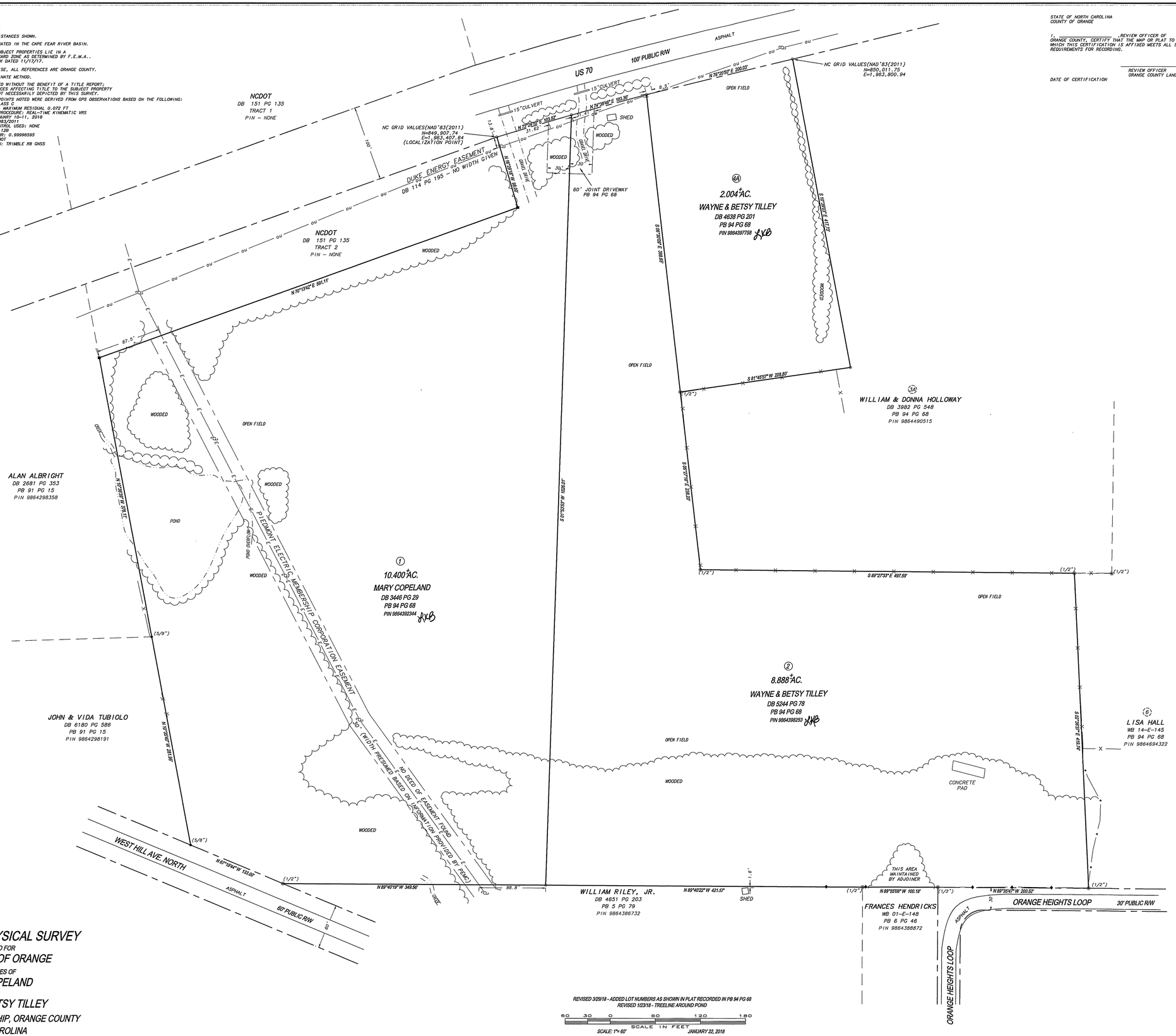
NOTES

1) HORIZONTAL GROUND DISTANCES SHOWN.
2) THIS PROPERTY IS LOCATED IN THE CAPE FEAR RIVER BASIN.
3) NO PORTION OF THE SUBJECT PROPERTIES LIE IN A DESIGNATED FLOOD HAZARD ZONE AS DETERMINED BY F.E.M.A.. SEE PANEL 3710988400K DATED 11/7/17.
4) UNLESS NOTED OTHERWISE, ALL REFERENCES ARE ORANGE COUNTY.
5) AREAS BY THE CO-ORDINATE METHOD.
6) THIS SURVEY PERFORMED WITHOUT THE BENEFIT OF A TITLE REPORT; THEREFORE, ENCUMBRANCES AFFECTING TITLE TO THE SUBJECT PROPERTY MAY EXIST BUT ARE NOT NECESSARILY DEPICTED BY THIS SURVEY.
7) THE SURVEY CONTROL POINTS NOTED WERE DERIVED FROM GPS OBSERVATIONS BASED ON THE FOLLOWING:
   CLASS OF SURVEY: CLASS C
   POSTIONAL ACCURACY: MAXIMUM RESIDUAL 0.072 FT
   TYPE OF GPS FIELD PROCEDURE: REAL-TIME KINEMATIC VRS
   DATE OF SURVEY: JANUARY 10-11, 2018
   DATUM/EPOCH: NAD 1983/2011
   PUBLISHED/FIXED CONTROL USED: NONE
   GEOID MODEL: GEOID 12B
   COMBINED GRID FACTOR: 0.99996595
   UNITS: US SURVEY FOOT
   GPS INSTRUMENTATION: TRIMBLE R8 GNSS

NC GRID NAD 83(2011)

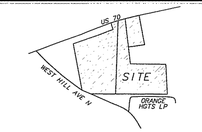


STATE OF NORTH CAROLINA
COUNTY OF ORANGE

I, _____, REVIEW OFFICER OF ORANGE COUNTY, CERTIFY THAT THE MAP OR PLAT TO WHICH THIS CERTIFICATION IS AFFIXED MEETS ALL STATUTORY REQUIREMENTS FOR RECORDING.

DATE OF CERTIFICATION

_____
REVIEW OFFICER
ORANGE COUNTY LAND RECORDS/GIS



VICINITY MAP NTS

SURVEYOR'S CERTIFICATE

I, PHILLIP W. RILEY, PLS, CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM DEEDS AND PLATS AS FOUND IN THE GASTON COUNTY REGISTRY

RECORDED IN BOOK/PAGE AS NOTED; THAT THE ERROR OF CLOSURES AS CALCULATED BY LATITUDES AND

DEPARTURES IS 1:10,000+ ; THAT THE BOUNDARIES NOT SURVEYED ARE SHOWN AS BROKEN LINES PLOTTED FROM INFORMATION FOUND IN REFERENCES AS NOTED; THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.

WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER,

AND SEAL THIS 22nd DAY OF JANUARY, 2018

PROFESSIONAL LAND SURVEYOR

L-3066
LICENSE NUMBER

NORTH CAROLINA PROFESSIONAL SEAL L-3066 LAND SURVEYOR PHILLIP W. RILEY

I, PHILLIP W. RILEY, PLS, L-3066, FURTHER CERTIFY TO ANY ONE OF THE FOLLOWING AS INDICATED BY AN "X":

__A. THIS SURVEY CREATES A SUBDIVISION OF LAND WITHIN THE AREA OF A COUNTY OR MUNICIPALITY THAT HAS AN ORDINANCE THAT REGULATES PARCELS OF LAND.
__B. THIS SURVEY IS LOCATED IN SUCH PORTION OF A COUNTY OR MUNICIPALITY THAT IS UNREGULATED AS TO AN ORDINANCE THAT REGULATES PARCELS OF LAND.
C. ANY ONE OF THE FOLLOWING:
X 1. THAT THE SURVEY IS OF AN EXISTING PARCEL OR PARCELS OF LAND OR MORE EXISTING EASEMENTS AND DOES NOT CREATE A NEW STREET OR CHANGE AN EXISTING STREET.
__2. THAT THE SURVEY IS OF AN EXISTING BUILDING OR OTHER STRUCTURE, OR NATURAL FEATURE, SUCH AS A WATERCOURSE; OR
__3. THAT THE SURVEY IS A CONTROL SURVEY.
__4. THAT THE SURVEY IS OF A PROPOSED EASEMENT FOR A PUBLIC UTILITY AS DEFINED IN G.S. 62-3.

__D. THIS SURVEY OF ANOTHER CATEGORY, SUCH AS THE RECOMBINATION OF EXISTING PARCELS, A COURT-ORDERED SURVEY, OR OTHER EXCEPTION TO THE DEFINITION OF SUBDIVISION.
__E. THE INFORMATION AVAILABLE TO THE SURVEYOR IS SUCH THAT THE SURVEYOR IS UNABLE TO MAKE A DETERMINATION TO THE BEST OF HIS OR HER PROFESSIONAL ABILITY AS TO PROVISIONS CONTAINED IN (A) THROUGH (D) ABOVE.

LEGEND

- NCDOT CONCRETE R/W MONUMENT
- EXISTING IRON ROD(SIZE)
- IRON PIPE SET(5/8")
- EXISTING IRON PIPE(SIZE)
- UTILITY POLE
- E —— E OVERHEAD ELECTRIC LINES
- OU —— OU OVERHEAD UTILITY LINE(S)
- ELECTRIC FENCE
- BARBED WIRE FENCE
- X —— X WIRE FENCE
- JOINT DRIVEWAY(PB 94 PG 68)
- EDGE OF GRAVEL
- PUBLIC ROAD RIGHT OF WAY LIMITS
- LOT LINE PLOTTED BY DEED – NOT SURVEYED
- PROPERTY LINE
- UTILITY EASEMENT
- TREE LINE

BOUNDARY & PHYSICAL SURVEY

PREPARED FOR

THE COUNTY OF ORANGE

PROPERTIES OF

MARY COPELAND

AND

WAYNE & BETSY TILLEY

HILLSBOROUGH TOWNSHIP, ORANGE COUNTY

NORTH CAROLINA

1801

REVISED 3/29/18 - ADDED LOT NUMBERS AS SHOWN IN PLAT RECORDED IN PB 94 PG 68
REVISED 1/23/18 - TREELINE AROUND POND

60 30 0 60 120 180
SCALE IN FEET

SCALE: 1"= 60' JANUARY 22, 2018

RILEY SURVEYING, P.A.
3326 DURHAM CHAPEL HILL BLVD. STE B-100
DURHAM, N.C. 27707
919-667-0742 C-1281 philr@rileysurveyingpa.com

2018000400000059870 PLAT
Bk:PL118 Pg:105
04/04/2018 02:02:27 PM 1/1
FILED
Register of Deeds
Phyllis Chillcut
Orange Co, NC
NC Real Estate $0.00