

VICINITY MAP NOT TO SCALE

OWNERS CERTIFICATION

I certify that I am (we are) the owner(s) of the property shown and described hereon, which is in the subdivision jurisdiction of the County of Wake and that I (we) hereby adopt this plat with my (our) free consent.

Owner: Anna R
RESEARCH TRIANGLE FOUNDATION OF NC
(WITH REGARDS TO ONLY THE NEW NATURAL AREA PRESERVE FOR NEW SITE 5 SHOWN ON SHEET 2 OF 2)
Date: 8/21/17

I HEREBY CERTIFY THAT THIS PLAT IS OF THE FOLLOWING TYPE: G.S. 47-30 (f)(1)(d). THIS SURVEY IS OF ANOTHER CATEGORY, SUCH AS THE RECOMBINATION OF EXISTING PARCELS, A COURT-ORDERED SURVEY, OR OTHER EXCEPTION TO THE DEFINITION OF SUBDIVISION.

Eric M. Manturuk 08/20/2017
ERIC M. MANTURUK PLS L-5019

I, ERIC M. MANTURUK, CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION FROM DEED DESCRIPTION RECORDED IN BOOK AND PAGE (AS SHOWN); THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AND DRAWN FROM INFORMATION FOUND IN BOOK AND PAGE (AS SHOWN); THAT THE RATIO OF PRECISION AS CALCULATED IS 1:10,000±; AND THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED. WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER, AND SEAL THIS

20th DAY OF AUGUST, A.D. 2017.
Eric M. Manturuk
ERIC M. MANTURUK PLS L-5019

I, CHRIS RECORD, PLANNING DIRECTOR AND REVIEW OFFICER OF WAKE COUNTY, CERTIFY THAT THIS PLAT DOES NOT CONSTITUTE A SUBDIVISION AND THAT IT MEETS ALL STATUTORY REQUIREMENTS FOR RECORDING, BECAUSE OF ITS "EXEMPT" STATUS, THE COUNTY HAS NOT REVIEWED THIS PLAT FOR COMPLIANCE WITH APPLICABLE LOT STANDARDS AND OTHER SUBDIVISION REGULATIONS (E.G., ROAD STANDARDS). PROSPECTIVE PURCHASERS SHOULD BE AWARE THAT PLANS FOR BUILDING AND DEVELOPMENT MAY BE DENIED FOR LOTS THAT DO NOT MEET APPLICABLE COUNTY STANDARDS.

Chris Record 8-24-17
PLANNING DIRECTOR/REVIEW OFFICER DATE
APPROVAL EXPIRES IF NOT RECORDED ON OR BEFORE 9-8-17

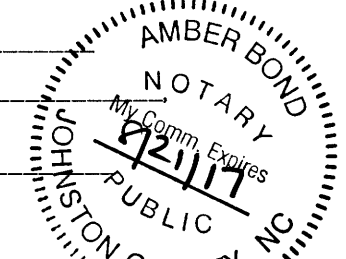
STATE OF North Carolina COUNTY OF Johnston

I, Anna Renner, PERSONALLY APPEARED BEFORE ME THIS DAY AND ACKNOWLEDGED THE EXECUTION OF THE FOREGOING INSTRUMENT.

WITNESS MY HAND AND OFFICIAL STAMP OR SEAL, THIS 21st DAY OF August, 2017

Amber Band
PRINTED NAME: Amber Band
NOTARY PUBLIC

MY COMMISSION EXPIRES: 8/21/17



OWNERS CERTIFICATION

I certify that I am (we are) the owner(s) of the property shown and described hereon, which is in the subdivision jurisdiction of the County of Wake and that I (we) hereby adopt this plat with my (our) free consent.

Owner: Andrew Federbusch
CREDIT SUISSE (USA) INC.
(WITH REGARDS TO ONLY THE NEW SITE 5 AS SHOWN ON SHEET 1 OF 2)
Date: 8/22/17

STATE OF New York COUNTY OF Richmond

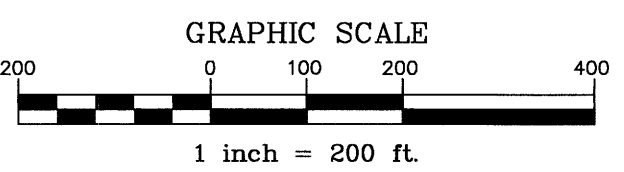
I, A NOTARY OF THE COUNTY AND STATE AFORESAID, CERTIFY THAT Andrew Federbusch PERSONALLY APPEARED BEFORE ME THIS DAY AND ACKNOWLEDGED THE EXECUTION OF THE FOREGOING INSTRUMENT.

WITNESS MY HAND AND OFFICIAL STAMP OR SEAL, THIS 22 DAY OF August, 2017

Ellen A. McCool
PRINTED NAME: Ellen A. McCool
NOTARY PUBLIC

MY COMMISSION EXPIRES: 3-27-19

Ellen A. McCool
Notary Public, State of New York
No. 43-4948821
Qualified in Richmond County
Commission Expires 3-27-19



GENERAL NOTES

- 1.) THIS IS A SURVEY OF AN EXISTING PARCEL(S) OF LAND. THIS IS A RECOMBINATION PLAT.
- 2.) PLAT BEARINGS BASED ON NAD 83/2017 USING GPS METHOD, TIED TO NC GRID MONUMENT "BARBEE RM 4" AS SHOWN.
- 3.) ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- 4.) AREAS COMPUTED BY COORDINATE METHOD UNLESS OTHERWISE NOTED.
- 5.) THE UNDERGROUND UTILITIES SHOWN HEREON HAVE BEEN LOCATED FROM FIELD SURVEY INFORMATION AND EXISTING DRAWINGS. THE SURVEYOR MAKES NO GUARANTEE THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH THE SURVEYOR DOES CERTIFY THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM INFORMATION AVAILABLE. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES.
- 6.) PROPERTY ZONING: RA.
- 7.) THIS PROPERTY IS NOT WITHIN A SPECIAL FLOOD HAZARD AREA BASED ON F.E.M.A. FLOOD INSURANCE RATE MAP PANEL NOS. 3720073700J AND 3720073600J, DATED MAY 2, 2006.
- 8.) PROPERTY IS SUBJECT TO EASEMENTS, BUFFERS, SETBACKS, OR ANY OTHER RECORDED RESTRICTIONS NOT SHOWN HEREON.
- 9.) AREA DESIGNATED "NATURAL AREA PRESERVE" IS AN AREA PROVIDING PERMANENT OPEN SPACE ALLOCATED TO SITE 5 FOR THE PURPOSES PROVIDED BY SECTION 3-51-4 (D) AND 3-51-2-(C)-3, WAKE COUNTY UNIFIED DEVELOPMENT ORDINANCE.
- 10.) PER BOOK OF MAPS 2001, PAGE 206, WAKE COUNTY REGISTRY, THE TEMPORARY EASEMENTS ALONG KIT CREEK (AS SHOWN) WERE TAKEN FROM NCDOT PLANS, PROJECT R-3834A 6.80434 DATED 4/27/00 ENTITLED "S.R. 1639 KIT CREEK FROM NC 55 EAST OF KIT CREEK".
- 11.) REQUIRED WATERSHED BUFFERS PER ARTICLE 11-21-4 OF THE WAKE COUNTY UNIFIED DEVELOPMENT ORDINANCE:
(a) A WATER SUPPLY WATERSHED BUFFER WITH A MINIMUM WIDTH OF 50 FEET MUST BE PROVIDED AROUND ALL NON-WATER SUPPLY IMPOUNDMENTS WITH A DRAINAGE AREA OF 25 ACRES OR MORE THAT ARE LOCATED INSIDE THE WATERSHED DRAINING INTO THE NON-WATER SUPPLY IMPOUNDMENT.
(b) THE BUFFER WIDTH IS TO BE MEASURED PERPENDICULAR TO THE SHORELINE STARTING AT THE NORMAL POOL ELEVATION OF THE NON-WATER SUPPLY IMPOUNDMENT.
- 12.) REQUIRED WATERSHED BUFFERS PER ARTICLE 11-21-3 OF THE WAKE COUNTY UNIFIED DEVELOPMENT ORDINANCE:
(a) A WATER SUPPLY WATERSHED BUFFER WITH A MINIMUM WIDTH OF 30 FEET MUST BE PROVIDED AROUND ALL WATER IMPOUNDMENTS WITH A DRAINAGE AREA OF AT LEAST 5 ACRES, BUT LESS THAN 25 ACRES, LOCATED INSIDE THE WATERSHED DRAINING INTO THE WATER SUPPLY IMPOUNDMENT.
(b) REQUIRED BUFFERS ARE TO BE MEASURED PERPENDICULAR TO THE SHORELINE STARTING AT THE NORMAL POOL ELEVATION OF THE WATER IMPOUNDMENT.
- 13.) BUILDINGS MUST BE SETBACK AT LEAST 20 FEET FROM THE OUTER BOUNDARY OF THE REQUIRED BUFFER AREA PER ARTICLES 11-21-3 & 11-21-4 OF THE WAKE COUNTY UNIFIED DEVELOPMENT ORDINANCE.
- 14.) ZONING LEGEND:
RA (WAKE COUNTY)=RESEARCH APPLICATION
WSO-4P (WAKE COUNTY)=WATER SUPPLY WATERSHED OVERLAY-PROTECTED AREA.
- 15.) WETLANDS SHOWN WERE DELINEATED PER WETLANDS DELINEATION MAP ENTITLED "AREA 'WE' & 'G'" PREPARED BY W.K. DICKSON DATED JULY 17, 1998 AND APPROVED BY THE CORPS OF ENGINEERS JUNE 28, 1999.
- 16.) FLOOD HAZARD NOTES:
(a) THERE SHALL BE NO FILLING OR THE ERECTION OF PERMANENT STRUCTURES IN THE AREAS OF WAKE COUNTY FLOOD HAZARD SOILS OR FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) 100-YEAR FLOOD ZONES UNTIL A FLOOD STUDY IS APPROVED BY WAKE COUNTY AND/OR FEMA. [SECTION 1-1-26(A)(6)]
(b) BEFORE ACQUIRING A BUILDING PERMIT FOR LOTS MARKED BY AN * (ASTERISK) THE BUILDER MAY NEED TO OBTAIN A FLOOD HAZARD AREA USE PERMIT FROM THE WAKE COUNTY ENVIRONMENTAL SERVICES. THE BUILDER'S ENGINEER, ARCHITECT AND/OR SURVEYOR (AS APPROPRIATE) MUST CERTIFY ON ANY PERMIT THAT ALL FLOOD HAZARD REQUIREMENTS ARE MET. [SECTION 1-1-26(A)(6)]

SITE CALCULATIONS

NATURAL AREA PRESERVE OR N.A.P. AREA SUMMARY:
AREA OF N.A.P. FOR SITE 5A = 11.71 ACRES
AREA OF N.A.P. FOR SITE 5B = 13.66 ACRES
ADD NEW N.A.P. AREA = 4.01 ACRES
GROSS AREA OF N.A.P. FOR SITE 5 = 29.38 ACRES

REFERENCES:

- BM 2001 PG 206; BM 1999 PG 742;
- BM 1999 PG 136-137; BM 2002 PG 13;
- BM 2000 PG 1574; BM 2003 PG 511;
- BM 2000 PG 760; DB 1670 PG 239;
- DB 1400 PG 146; DB 1392 PG 357;
- DB 10555 PG 2768; DB 3510 PG 534;
- DB 1382 PG 516; BM 2005 PG 974;
- BM 2005 PG 1337-1338; DB 11522 PG 1004;
- DB 11522 PG 1019; DB 11491 PG 1993;
- BM 2006 PG 404-405; DB 12013 PG 792;
- BM 2012 PG 1394; BM 2012 PG 1234

SITE DATA TABLE

Table with 2 columns: Description and Area. Includes Existing Site 5A Area (1,442,928 SQ. FT. / 33.13 AC), Existing Site 5B Area (1,281,997 SQ. FT. / 29.43 AC), and New Site 5 Area (2,724,925 SQ. FT. / 62.56 AC).

LEGEND

- EXISTING IRON PIPE
- IRON PIN SET - 1/2" REBAR
- COMPUTED POINT
- NCGS MONUMENT
- RIGHT-OF-WAY MONUMENT
- DELINEATED WETLANDS
- RAILROAD TRACKS

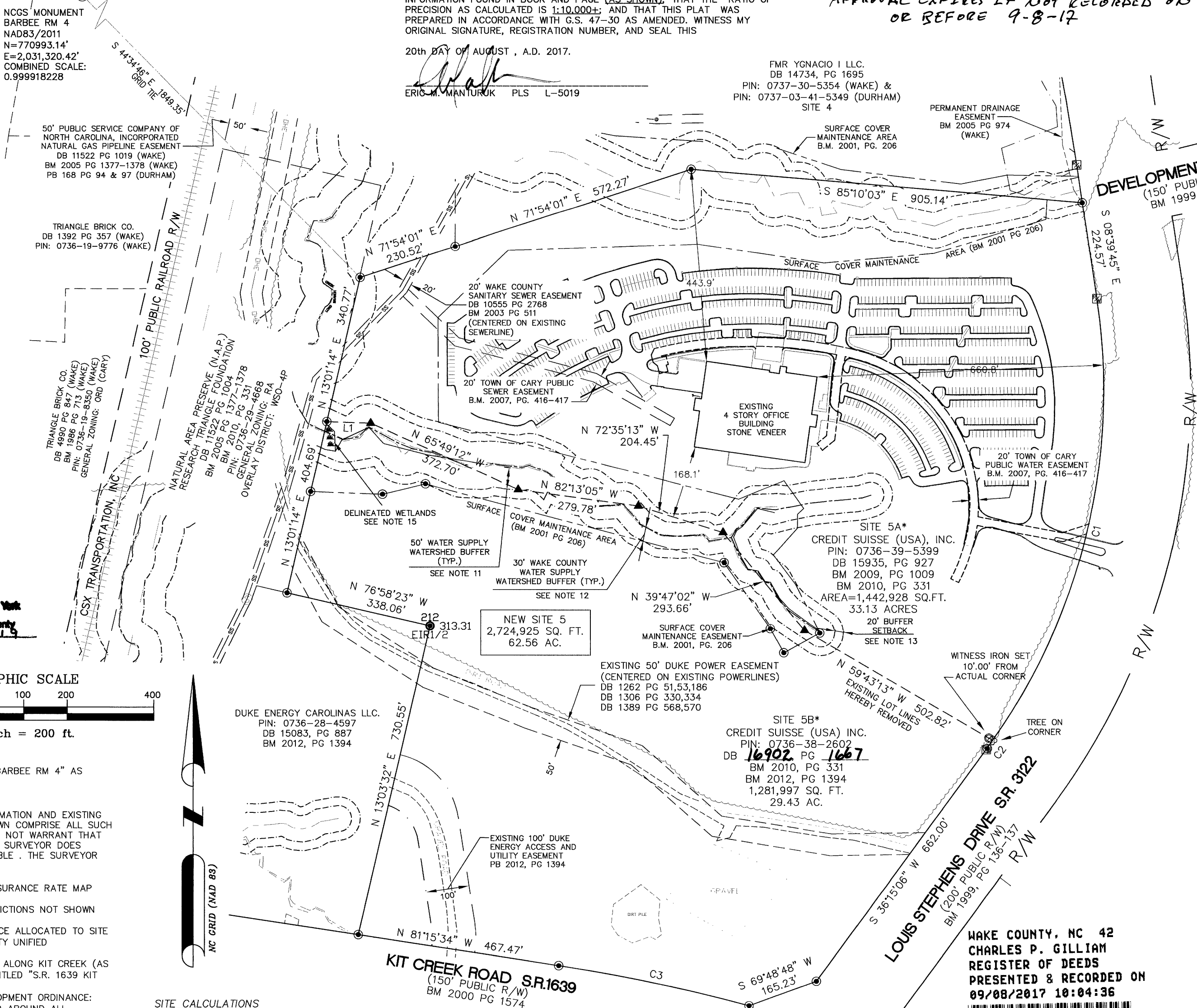
Stormwater Management Certification

I, Betsy Pearce, certify that the plat shown hereon complies with Article 9, Stormwater Management of the Wake County Unified Development Ordinance and meets all statutory requirements for recording in the Register of Deeds Office.

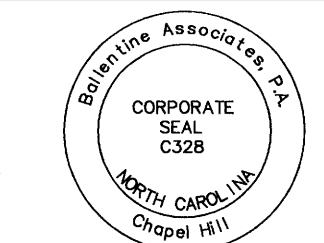
Betsy Pearce 8/24/17
Date
Stormwater Management

S: 246-17

RECORDED IN BOOK OF MAPS 2017, PAGE 1807 WAKE COUNTY REGISTRY



BALLENTINE ASSOCIATES P.A. 201 PROVIDENCE ROAD, CHAPEL HILL, NC 27614 (919) 928-0468 (919) 488-4788



OWNER INFORMATION CREDIT SUISSE (USA) INC. ELEVEN MADISON AVE. NEW YORK, NY 10010-3629

OWNER'S REPRESENTATIVE: MR. MIKE VILLAGRAN PH: (212) 325-8371 EMAIL: michael.villagran@credit-suisse.com

Table with columns: DATE, ISSUED, WAKE COUNTY COMMENTS, CLIENT COMMENTS. Includes dates 15 AUG 17 and 18 AUG 17.

RESEARCH TRIANGLE PARK SITE 5A & 5B CEDAR FORK TOWNSHIP WAKE COUNTY, NORTH CAROLINA EXEMPT RECOMBINATION PLAT

JOB NUMBER: 217019.00

DATE: 03 AUG 17

SCALE: 1"=100'

DRAWN BY: EMM

REVIEWED BY: EMM

SHEET 1 OF 2