

To	Michael Moore, Assistant City Manager
Thru	Rich Kelly, Engineering Services Director
From	Sylvester Percival, Roadway Design and Construction Manager
Department	Engineering Services
Date	July 01, 2025
Subject	Valley Drive Sidewalk Improvement Project - Condemnation Authorizations

Description

The Valley Drive sidewalk improvement project includes pedestrian accommodation from Lynn Road to existing sidewalk on Valley Drive. The project will install a 5-foot sidewalk for an approximate distance of 2,800 linear feet along the east side of Valley Drive. Intersection improvements are also included to construct ADA compliant handicamp ramps.

There are 22 impacted properties on this project. Real estate negotiations started in the spring of 2025. Before the North Carolina Department of Environmental Quality (NCDEQ) will review the plans for permitting, verification of all recorded property deeds associated with the project or verification of City Council's condemnation approval, if necessary is required.

Recommendation

Adopt the Resolution which authorizes condemnation to acquire the needed property interests, whether fee simple or easement to advance construction of the Valley Drive Sidewalk Improvement project, if such property interests are not acquired by the City by voluntary conveyance as of November 25, 2025.

RESOLUTION (2025)

A RESOLUTION AUTHORIZING CONDEMNATION TO ACQUIRE ALL PROPERTY INTERESTS NECESSARY TO CONSTRUCT THE VALLEY DRIVE SIDEWALK IMPROVEMENTS PROJECT.

WHEREAS, the City Council of the City of Raleigh hereby determines that it is necessary and in the public interest to acquire property interests in and to those parcels that are listed and more particularly identified in Exhibit A attached to this Resolution and which form the project corridor for the City's Valley Drive Sidewalk Improvements ("Project"), all for the purpose of promoting the public safety and welfare and to improve the public sewer system by having the Project constructed as set forth on the final, sealed Project construction plans, as the same may be amended from time to time; and

WHEREAS, if the proper officials or representatives of the City are unable to acquire by negotiated conveyance the needed interests in and to those parcels listed in Exhibit A to allow the construction, operation, and maintenance of the improvements contemplated for the Project, then the City may take such action as is authorized by this Resolution.

NOW, THEREFORE, BE IT RESOLVED BY THE RALEIGH CITY COUNCIL THAT:

1. For the purposes stated above, the City is authorized to acquire by condemnation all property interests in and to those parcels that are listed in Exhibit A as such property interests are necessary to construct the Project as set forth on the final, sealed Project construction plans, as the same may be amended from time to time.

2. In the event the proper officials or representatives of the City have been unable to acquire by negotiated conveyance the needed interests in and to those parcels listed in Exhibit A, the attorneys representing the City are directed to institute the necessary proceedings under applicable provisions of the City Charter and the North Carolina General Statutes to acquire all such necessary property interests.

Adopted _____

Effective _____

Distribution: City Attorney's Office
Engineering Services
Planning & Development - Real Estate Division

Exhibit A

Owner	Site
Afthinos, Nicolaos Trustee Afthinos , Maria Trustee	6700 Valley Dr.
Hidalgo, Avery G & Russel, David L	6704 Valley Dr.
Woodling, Marcus Albert & Guilberth, Berthalina	6708 Valley Dr.
Jubera, Robert M & Marth G	6712 Valley Dr.
Flyod, Charles Thomas & Linda Jones	6716 Valley Dr.
Harpham, Catherine Claire & Schaller, Ryan James	6720 Valley Dr.
Unterzuber, Lianie	6724 Valley Dr.
Milobar, Peter John	6800 Valley Dr.
Holden, Robert E & Janet M Holden Family Trust	6804 Valley Dr.
Pegram, Jonathan terry & Lacey Carothers	6808 Valley Dr.
Babineaux, Carl Eric Jr & Bryson, Catherine Cameron	6812 Valley Dr.
Bryant, Kristy	6816 Valley Dr.
Goodman, Huga A Jr & Nancy P	6820 Valley Dr.
BC Redesign LLC	2108 Rangecrest Rd.
Wing, Timothy & Kyle Vanderwerf	6904 Valley Dr.
Hicks, Alan C & Maira A.	2125 Oakcrest Ct.
Justice, Michael Brent & Dennis Allison	6916 Valley Dr.
Allen, John & Anne F	7413 Valley Lake Dr.
Bray, John W & Elnora V	7000 Valley Dr.
Britton, Michael D & Laura Y	7004 Valley Dr.
Edwards, Aaron M & Veronika H	7008 Valley Dr.
Baseley, Kenneth	7012 Valley Dr.
Nethercot, William B	7016 Valley Dr.
Lintelman, Douglas T Lintelman	7001 TWYFORD PI



March 11, 2025

Subject: Valley Drive - Sidewalk Improvements Update and Notice of Pending Condemnation Authorization
Dear Property Owner(s):

The City of Raleigh is making improvements on Valley Drive from Lynn Road to existing sidewalk on Valley Drive Rd. The project will consist of sidewalk behind the curb on the east side of the street for an approximate distance of 2800 linear feet from existing sidewalk beyond Lynn Road to existing sidewalk on Valley Drive Road as well as intersection improvements include ADA compliant handicamp ramps. There are 22 impacted properties on this project. Real Estate negotiations are anticipated to start at the end of winter 2025.

Staff have been finalizing the design and all easements necessary to facilitate the construction of this project. The next step in the project delivery process is easement acquisition where staff from the Real Estate Division of the Planning and Development Department will work with you to acquire the easement(s) necessary to construct this project.

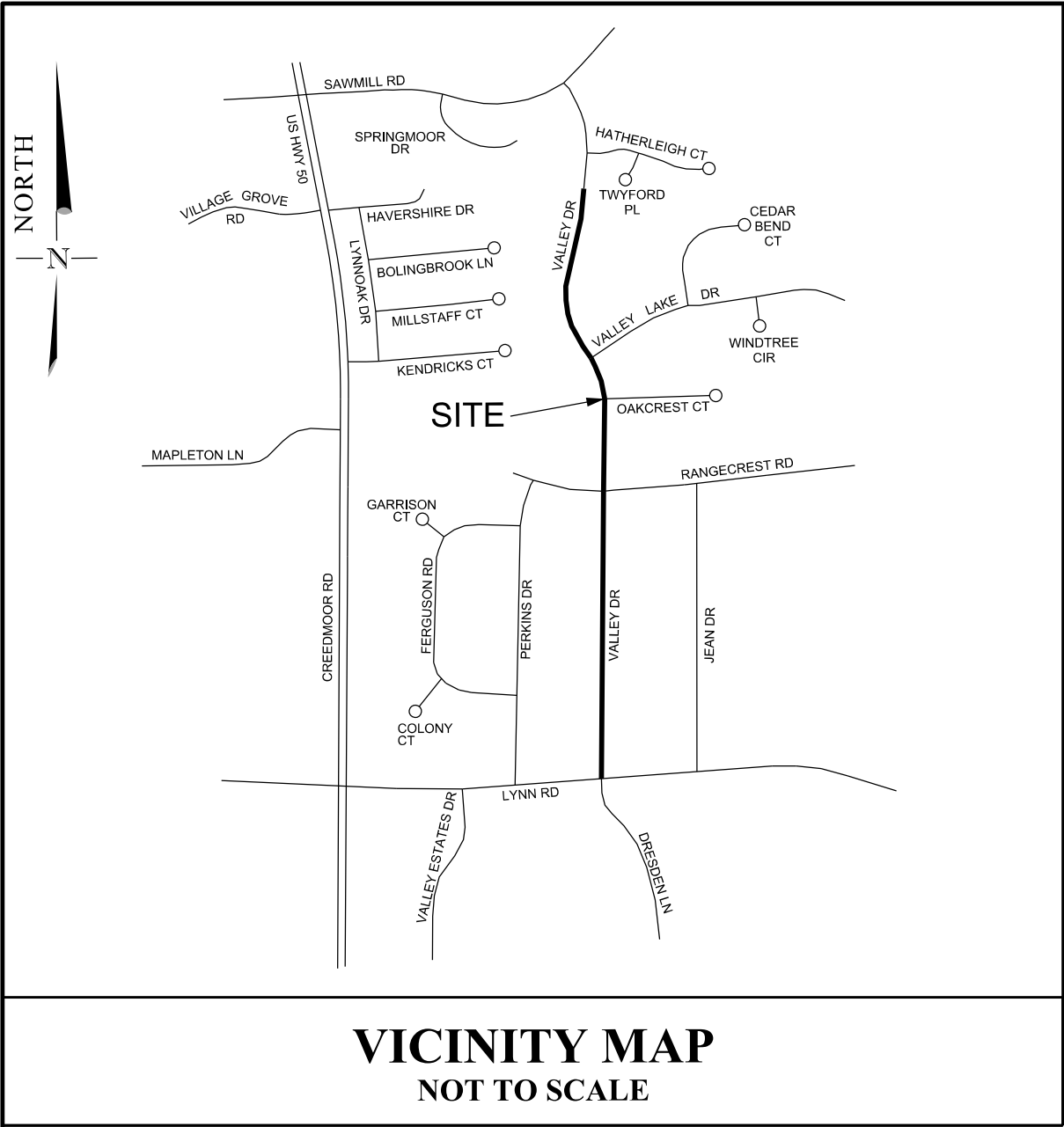
Per a process change approved by the City Council in November 2020, the easement acquisition process starts with the City Council authorizing the project for condemnation. This authorization will not result in the immediate filing of lawsuits for possession of the needed property interests to facilitate construction of the project. The authorization establishes a “no earlier than” date through which negotiations can occur before the City would exercise the power of Eminent Domain to acquire such property interests. This process is intended to provide a consistent foundation for negotiation for all property owners along the corridor, as well as provide clear expectations and an uninterrupted period of negotiation between City representatives and property owners.

The Raleigh City Council will consider the condemnation request associated with the Valley Drive - Sidewalk Improvements Project at their meeting to be held on May 20, 2025, with a recommended date of no earlier than April 15, 2025, through which negotiations will occur before the City would exercise the power of Eminent Domain.

The Raleigh City Council Meeting will be held at 1:00 pm on the 2nd floor of the Raleigh Memorial Building at 222 W. Hargett St. The meeting can also be live streamed from the following link: <https://raleighnc.gov/communication-and-outreach/watch-city-council-and-select-meetings-live>

Should you have any questions regarding the project, please do so by contacting me at (919) 996-4173 or Jaykumar.shah@raleighnc.gov. When calling or emailing, please reference the project name and property location.

Cordially,
Jaykumar Shah, MCP, E.I
Senior Project Manager
Engineering Services Department
(919) 996-4173
Jaykumar.shah@raleighnc.gov



VICINITY MAP
NOT TO SCALE

MARCHELL ADAMS-DAVID
CITY MANAGER

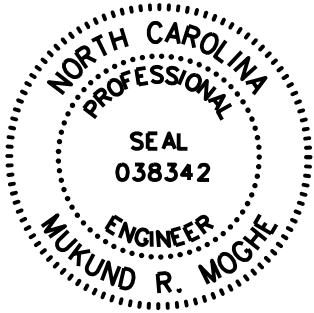


MARY-ANN BALDWIN
MAYOR

PROJECT DESIGN ENGINEER
JAYKUMAR S SHAH

SENIOR PROJECT ENGINEER
MUKUND R. MOGHE, PE

GRAPHIC SCALE
20 10 0 20
GRAPHIC SCALE 1"=20'
PLANS



ATTENTION CONTRACTORS

THE **CONSTRUCTION CONTRACTOR** RESPONSIBLE FOR THE EXTENSION OF WATER, SEWER, AND/OR REUSE, AS APPROVED IN THESE PLANS, IS RESPONSIBLE FOR **CONTACTING THE ENGINEERING SERVICES DEPARTMENT AT (919) 996-2409, AND THE PUBLIC UTILITIES DEPARTMENT AT (919) 996-4540 AT LEAST TWENTY FOUR HOURS** PRIOR TO BEGINNING ANY OF THEIR CONSTRUCTION.

FAILURE TO NOTIFY BOTH **CITY DEPARTMENTS** IN ADVANCE OF BEGINNING CONSTRUCTION, WILL RESULT IN THE ISSUANCE OF **MONETARY FINES**, AND REQUIRE REINSTALLATION OF ANY WATER OR SEWER FACILITIES NOT INSPECTED AS A RESULT OF THIS NOTIFICATION FAILURE.

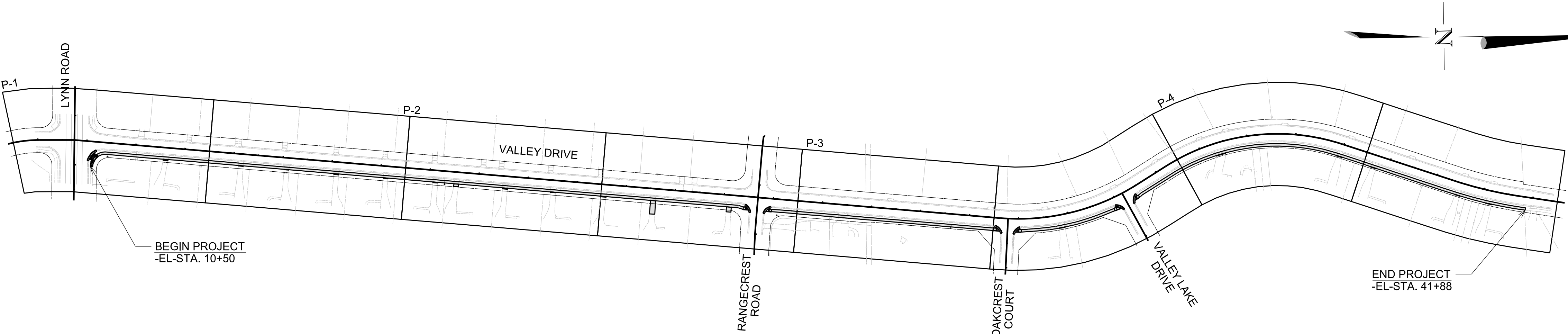
FAILURE TO CALL FOR **INSPECTION, INSTALL A DOWNSTREAM PLUG, HAVE PERMITTED PLANS** ON THE **JOBSITE**, OR ANY OTHER **VIOLATION OF CITY OF RALEIGH STANDARDS** WILL RESULT IN A **FINE AND POSSIBLE EXCLUSION** FROM FUTURE WORK IN THE **CITY OF RALEIGH**.

RIGHT OF WAY OBSTRUCTION NOTES:

- Prior to any work that impacts the right-of-way, closing or detouring of any street, lane, or sidewalk, the contractor must apply for a permit with Right-of-Way Services. Please direct any questions to rightofwayservices@raleighnc.gov.
- The street, lane, sidewalk, closure permit is required for any closure on city streets and all NCDOT streets within Raleigh's Jurisdiction.
- A permit request with a TCPED Plan shall be submitted to Right-of-Way Services through the City of Raleigh Permit and Development Portal.
- Prior to the start of work, the Client shall schedule a Pre-Construction meeting with the Engineering Inspections Coordinator to review the specific components of the approved plan, and ensure all permits are issued.
- All TCPED Plans shall comply with all Local, State, and Federal requirements and standards, including but not limited to:
 - Manual on Uniform Traffic Control (MUTCD);
 - Public Rights-of-Way Accessibility Guidelines (PROWAG);
 - American Disability Act (ADA) requirements;
 - Raleigh Street Design Manual (RSDM).
- All public sidewalks must be accessible to pedestrians who are visually impaired and/or people with mobility concerns. Existing and alternative pedestrian routes during construction shall be required to be compliant with the Public Rights of Way Accessibility Guidelines (PROWAG), the ADA Standards for Accessible Design and the Manual on Uniform Traffic Control Devices (MUTCD).
- All permits must be available and visible on site during the operation.

PUBLIC IMPROVEMENT QUANTITIES

PHASE NUMBER(S)	0
NUMBER OF LOTS	0
LOT NUMBER(S) BY PHASE	0
NUMBER OF UNITS	0
LIVABLE BUILDINGS	0
OPEN SPACE?	NO
NUMBER OF OPEN SPACE LOTS	0
PUBLIC WATER (LF)	0
PUBLIC SEWER (LF)	0
PUBLIC STREET (LF) - FULL	0
PUBLIC STREET (LF) - PARTIAL	0
PUBLIC SIDEWALK (LF)	2865.00
STREET SIGNS (LF)	0
WATER SERVICE STUBS	0
SEWER SERVICE STUBS	0



VALLEY DRIVE
SIDEWALK IMPROVEMENT PROJECT

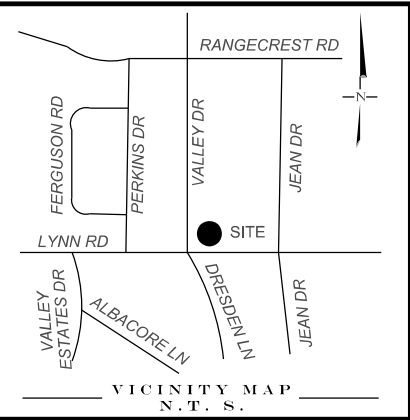
LOCATION: FROM LYNN ROAD
TO EXISTING SIDEWALK 2967' NORTH
TYPE OF WORK: SIDEWALK, CURD AND GUTTER, UTILITIES
SIGNAGE AND PAVEMENT MARKING

ALL CONSTRUCTION TO BE IN ACCORDANCE WITH ALL CITY OF RALEIGH AND/ OR NCDOT STANDARDS AND SPECIFICATIONS.

EXHIBIT A

THIS MAP MAY NOT BE A CERTIFIED SURVEY AND HAS NOT BEEN REVIEWED BY A LOCAL GOVERNMENT AGENCY FOR COMPLIANCE WITH ANY APPLICABLE LAND DEVELOPMENT REGULATIONS AND HAS NOT BEEN REVIEWED FOR COMPLIANCE WITH RECORDING REQUIREMENTS FOR PLATS.

DATUM DESCRIPTION:
THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS SITE IS BASED ON THE NAD 1983/ NSRS 2011 STATE PLANE COORDINATES ESTABLISHED BY GPS/VRS OBSERVATIONS FOR POINT 613 WITH A NORTHING OF 772679.47 AND EASTING OF 2096393.56. THE AVERAGE COMBINED FACTOR USED WAS (GROUND TO GRID) 0.99991651.



- NOTES:
- 1) THIS EXHIBIT REPRESENTS;
A TEMPORARY CONSTRUCTION EASEMENT (TCE)
ON A PORTION OF THE PROPERTY OF N/F
AFTHINOS, NICOLAOS TRUSTEE AND
AFTHINOS, MARIA TRUSTEE, AS DESCRIBED IN
DEED BOOK 19785 PAGE 479
 - 2) THIS IS NOT A BOUNDARY SURVEY
 - 3) BASIS OF BEARINGS IS NC GRID NAD 1983/2011 NSRS
 - 4) ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES
MEASURED IN US SURVEY FEET
 - 5) AREAS CALCULATED USING COORDINATE METHOD
 - 6) PROPERTY IS SUBJECT TO RECORDED AND
UNRECORDED EASEMENTS AND AGREEMENTS.
 - 7) THIS SURVEY WAS PERFORMED WITHOUT
THE BENEFIT OF A TITLE REPORT. PROPERTY IS SUBJECT
TO ALL MATTERS THAT SAID REPORT MAY DISCLOSE.

NORTH CAROLINA, WAKE COUNTY
I, CHRISTOPHER L BROWN, PLS, CERTIFY THAT THIS EXHIBIT WAS PREPARED
UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER
MY SUPERVISION; THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY
INDICATED AS DRAWN FROM INFORMATION FOUND IN THIS EXHIBIT'S
"REFERENCES"; THAT THE RATIO OF PRECISION AS CALCULATED IS
1:10,000+; THAT THIS EXHIBIT WAS PREPARED IN ACCORDANCE WITH
G.S. 47-30 (n) (1) (2)
WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL
THIS DAY OF ,2025.

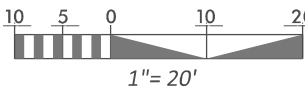
CHRISTOPHER L BROWN, PLS L-5410

PRELIMINARY
NOT FOR RECORDATION
CONVEYANCES OR SALES

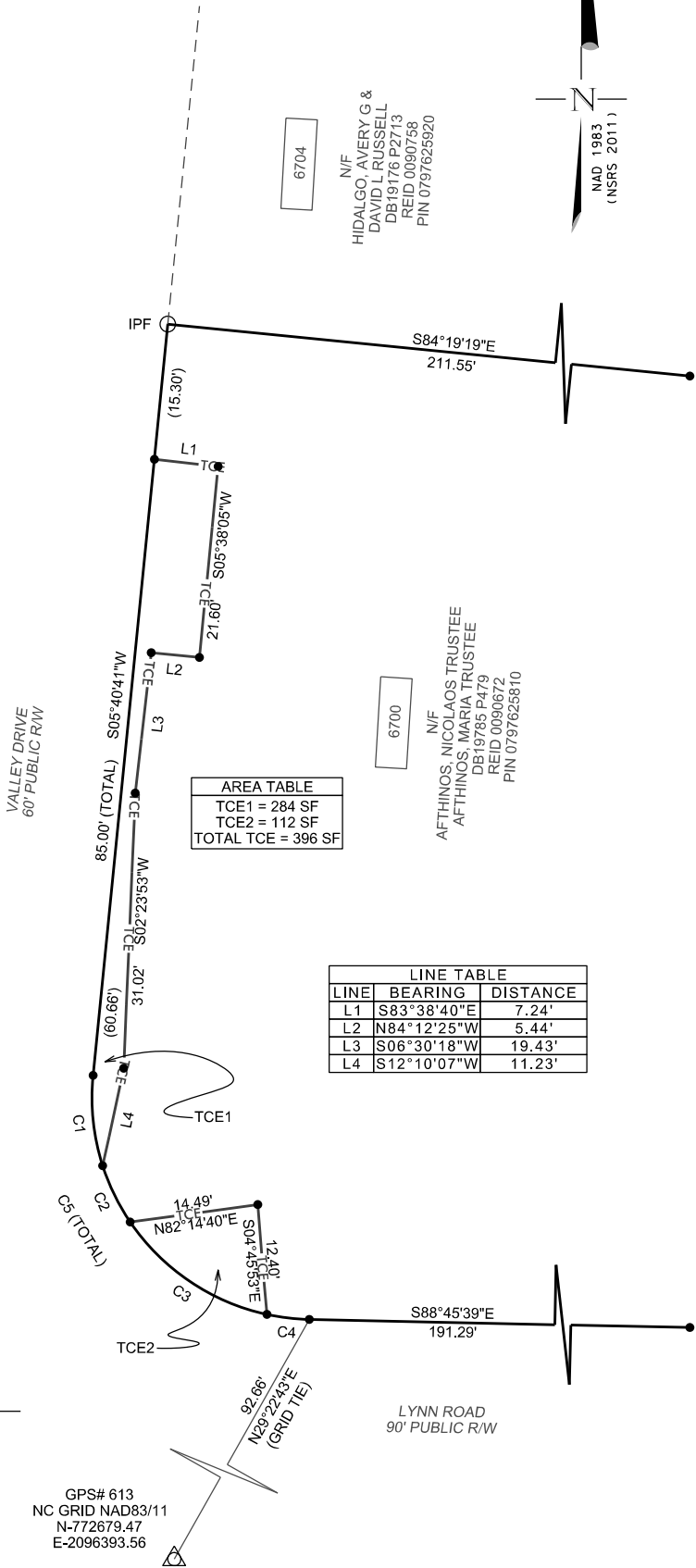
CURVE TABLE				
CURVE	RADIUS	ARC	CHORD BEARING	DISTANCE
C1	24.98	10.30'	S06°06'39"E	10.23'
C2	24.98	7.07'	S26°01'44"E	7.04'
C3	24.98	19.03'	S55°57'04"E	18.57'
C4	24.98	4.81'	S83°17'19"E	4.81'
C5	24.98	41.21'	S41°33'07"E	36.69'

LEGEND

- TCE — TEMPORARY CONSTRUCTION EASEMENT
- - - EXISTING RIGHT-OF-WAY (R/W ROW)
— PROPERTY LINES
- 8888 ADDRESS
● CALCULATED POINT (CP)
- IRON PIPE FOUND (IPF)
△ GPS CONTROL POINT



REFERENCES:
WAKE COUNTY REGISTRY
BM1974 P406
DB19785 P479



AREA TABLE	
TCE1	= 284 SF
TCE2	= 112 SF
TOTAL TCE	= 396 SF

LINE TABLE		
LINE	BEARING	DISTANCE
L1	S83°38'40"E	7.24'
L2	N84°12'25"W	5.44'
L3	S06°30'18"W	19.43'
L4	S12°10'07"W	11.23'

CITY OF RALEIGH ENGINEERING SERVICES DEPARTMENT
SURVEY SECTION

222 W HARGETT ST
RALEIGH, NC
HOUSE CREEK TOWNSHIP
WAKE COUNTY, NC



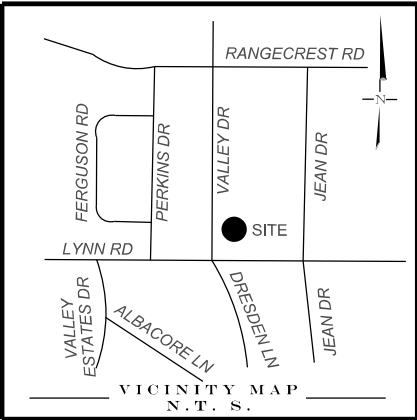
(919)-996-4118
DRAWN BY: CB
PC: KS,ES

TEMPORARY CONSTRUCTION EASEMENT ACQUISITION EXHIBIT FOR THE CITY OF RALEIGH
ON THE PROPERTY OF AFTHINOS, NICOLAOS TRUSTEE AND AFTHINOS, MARIA TRUSTEE
LOCATED AT 6700 VALLEY DR

DATE OF SURVEY: 02-19-2019

EXHIBIT A

THIS MAP MAY NOT BE A CERTIFIED SURVEY AND HAS NOT BEEN REVIEWED BY A LOCAL GOVERNMENT AGENCY FOR COMPLIANCE WITH ANY APPLICABLE LAND DEVELOPMENT REGULATIONS AND HAS NOT BEEN REVIEWED FOR COMPLIANCE WITH RECORDING REQUIREMENTS FOR PLATS.



- NOTES:
- 1) THIS EXHIBIT REPRESENTS:
A DRIVEWAY EASEMENT (DWE)
A TEMPORARY CONSTRUCTION EASEMENT (TCE)
ON A PORTION OF THE PROPERTY OF N/F HIDALGO, AVERY G & RUSSELL, DAVID L DESCRIBED IN DEED BOOK 19176 PAGE 2713
 - 2) THIS IS NOT A BOUNDARY SURVEY
 - 3) BASIS OF BEARINGS IS NC GRID NAD 1983/2011 NSRS
 - 4) ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES
MEASURED IN US SURVEY FEET
 - 5) AREAS CALCULATED USING COORDINATE METHOD
 - 6) PROPERTY IS SUBJECT TO RECORDED AND UNRECORDED EASEMENTS AND AGREEMENTS.
 - 7) THIS SURVEY WAS PERFORMED WITHOUT THE BENEFIT OF A TITLE REPORT. PROPERTY IS SUBJECT TO ALL MATTERS THAT SAID REPORT MAY DISCLOSE.

NORTH CAROLINA, WAKE COUNTY
I, CHRISTOPHER L BROWN, CERTIFY THAT THIS EXHIBIT WAS PREPARED UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION; THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION FOUND IN THIS EXHIBIT'S "REFERENCES"; THAT THE RATIO OF PRECISION AS CALCULATED IS 1:10,000+; THAT THIS EXHIBIT WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 (n) (1) (2)
WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL
THIS _____ DAY OF _____, 2025.

CHRISTOPHER L BROWN, PLS L-5410

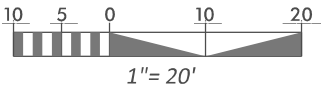
PRELIMINARY
NOT FOR RECORDATION
CONVEYANCES OR SALES

LEGEND

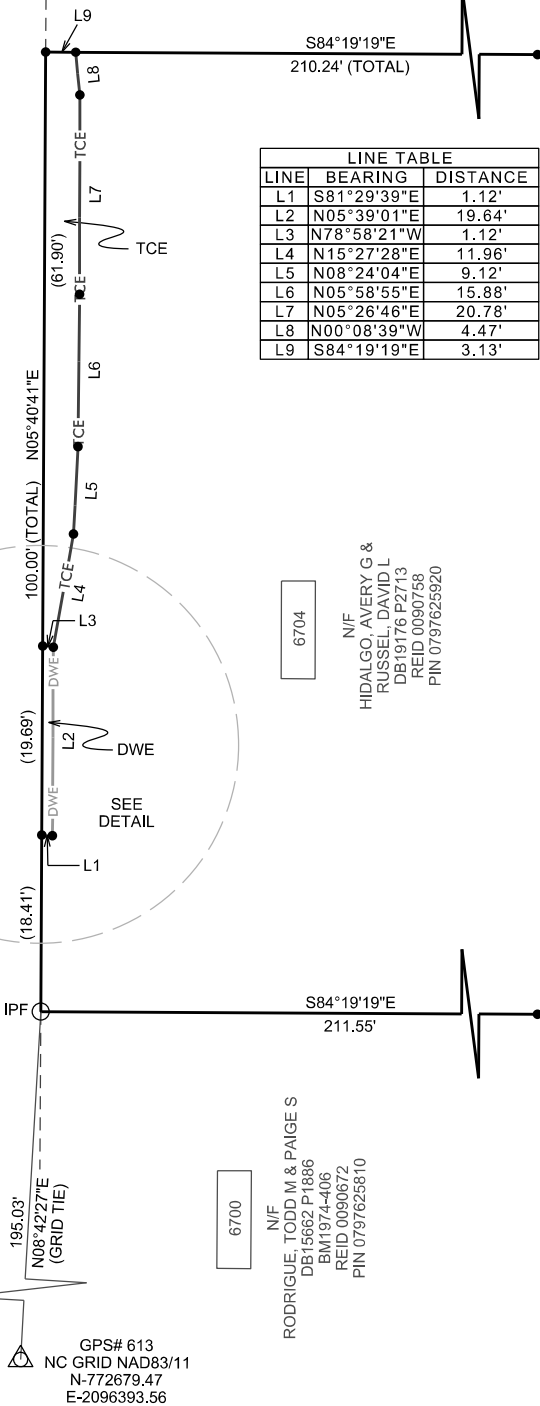
- TCE — TEMPORARY CONSTRUCTION EASEMENT
— DWE — DRIVEWAY EASEMENT
- - - EXISTING RIGHT-OF-WAY (R/W ROW)
— — — PROPERTY LINES
- 8888 ADDRESS ○ IRON PIPE FOUND (IPF)
● CALCULATED POINT (CP) △ GPS CONTROL POINT

DATUM DESCRIPTION:
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REFERENCES:
WAKE COUNTY REGISTRY
BM1974 P406
DB19176 P2713



VALLEY DRIVE
60' PUBLIC R/W



CITY OF RALEIGH ENGINEERING SERVICES DEPARTMENT
SURVEY SECTION

222 W HARGETT ST
RALEIGH, NC
HOUSE CREEK TOWNSHIP
WAKE COUNTY, NC

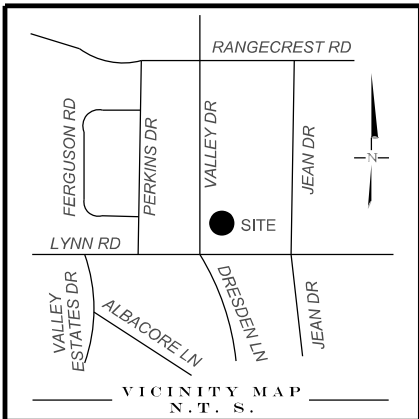


(919)-996-4118
DRAWN BY: CB
PC: KS,ES

DRIVEWAY EASEMENT AND TEMPORARY CONSTRUCTION EASEMENT ACQUISITION EXHIBIT
FOR THE CITY OF RALEIGH ON THE PROPERTY OF AVERY G HIDALGO AND DAVID L RUSSELL
LOCATED AT 6704 VALLEY DR

DATE OF SURVEY: 02-19-2019

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NORTH CAROLINA, WAKE COUNTY
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1:10,000+; THAT THIS EXHIBIT WAS PREPARED IN ACCORDANCE WITH
G.S. 47-30 (n) (1) (2)
WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL
THIS DAY OF ,2025.

PRELIMINARY
NOT FOR RECORDATION
CONVEYANCES OR SALES

LINE TABLE		
LINE	BEARING	DISTANCE
L1	S01°31'26"E	19.44'
L2	S04°49'04"W	10.94'
L3	S07°05'44"W	13.20'
L4	S08°20'11"E	10.79'
L5	S12°34'49"W	18.57'
L6	S00°08'39"E	4.63'
L7	N84°19'19"W	3.13'

AREA TABLE
TCE = 204 SF

TCE

8888

 ADDRESS

TEMPORARY CONSTRUCTION EASEMENT
 EXISTING RIGHT-OF-WAY (R/W ROW)
 PROPERTY LINES

● CALCULATED POINT (CP)

⊙ IRON PIPE FOUND (IPF)

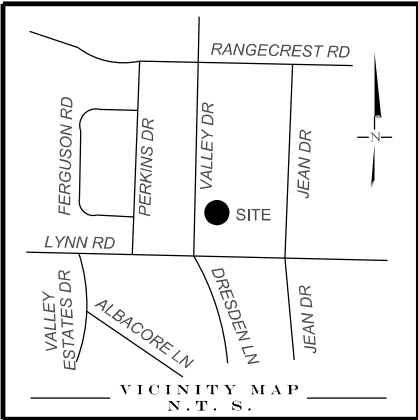
△ GPS CONTROL POINT

DATE OF SURVEY: 02-19-2019

EXHIBIT A

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DATUM DESCRIPTION:
THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS SITE IS BASED ON THE NAD 1983/ NSRS 2011 STATE PLANE COORDINATES ESTABLISHED BY GPS/VRS OBSERVATIONS FOR POINT 612 WITH A NORTHING OF 773031.90 AND EASTING OF 2096421.82. THE AVERAGE COMBINED FACTOR USED WAS (GROUND TO GRID) 0.999991673.



- NOTES:
- 1) THIS EXHIBIT REPRESENTS;
A TEMPORARY CONSTRUCTION EASEMENT (TCE)
ON A PORTION OF THE PROPERTY OF N/F JUBERA, ROBERT M & MARTH G, DESCRIBED IN DEED BOOK 8084 PAGE 1788
 - 2) THIS IS NOT A BOUNDARY SURVEY
 - 3) BASIS OF BEARINGS IS NC GRID NAD 1983/2011 NSRS
 - 4) ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES
MEASURED IN US SURVEY FEET
 - 5) AREAS CALCULATED USING COORDINATE METHOD
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NORTH CAROLINA, WAKE COUNTY
I, CHRISTOPHER L BROWN, PLS, CERTIFY THAT THIS EXHIBIT WAS PREPARED UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION; THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION FOUND IN THIS EXHIBIT'S "REFERENCES"; THAT THE RATIO OF PRECISION AS CALCULATED IS 1:10,000+; THAT THIS EXHIBIT WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 (n) (1) (2)
WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL
THIS DAY OF ,2024.

CHRISTOPHER L BROWN, PLS L-5410

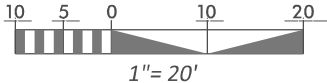
PRELIMINARY
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LEGEND

- TCE — TEMPORARY CONSTRUCTION EASEMENT
- - - - - EXISTING RIGHT-OF-WAY (R/W ROW)
— — — — — PROPERTY LINES
- 8888 ADDRESS ○ IRON PIPE FOUND (IPF)
● CALCULATED POINT (CP) △ GPS CONTROL POINT

LINE TABLE		
LINE	BEARING	DISTANCE
L1	N05°40'41"E	5.00'
L2	S84°19'44"E	9.00'
L3	N05°40'16"E	5.00'
L4	N84°19'44"W	9.00'

REFERENCES:
WAKE COUNTY REGISTRY
BM1974 P406
DB8084 P1788



GPS # 612
NC GRID NAD83/11
N-773031.90
E-2096421.82

VALLEY DRIVE
60' PUBLIC R/W

100.21' (TOTAL)
N05°40'41"E

IPF

L4

L3

L2

TCE

S84°19'44"E
207.62' (TOTAL)

6716

N/F
FLOYD, CHARLES THOMAS &
LINDA JONES
DB2797 P421
REID 0090761
PIN 0797635251

6712

N/F
JUBERA, ROBERT M &
MARTH G
DB8084 P1788
REID 0090760
PIN 0797635131

AREA TABLE
TCE = 45 SF

N84°19'19"W
208.93'

6708

N/F
WOODLING, MARCUS ALBERT &
GUILBERT, BERTHALINA
MONTENEGRO
DB17335 P1010
REID 0090759
PIN 0797635020

CITY OF RALEIGH ENGINEERING SERVICES DEPARTMENT
SURVEY SECTION

222 W HARGETT ST
RALEIGH, NC
HOUSE CREEK TOWNSHIP
WAKE COUNTY, NC



(919)-996-4118
DRAWN BY: CB
PC: KS,ES

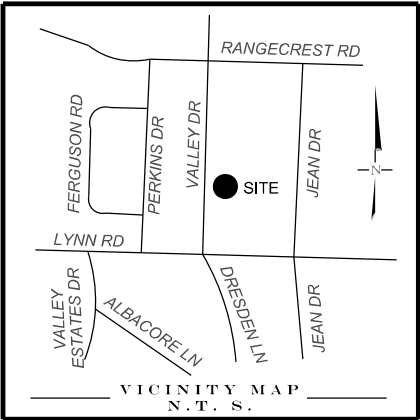
TEMPORARY CONSTRUCTION EASEMENT ACQUISITION EXHIBIT FOR THE CITY OF RALEIGH
ON THE PROPERTY OF JUBERA, ROBERT M & MARTH G
LOCATED AT 6712 VALLEY DR

DATE OF SURVEY: 02-19-2019

EXHIBIT A

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THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS SITE IS BASED ON THE NAD 1983/ NSRS 2011 STATE PLANE COORDINATES ESTABLISHED BY GPS/VRS OBSERVATIONS FOR POINT 612 WITH A NORTHING OF 773031.90 AND EASTING OF 2096421.82. THE AVERAGE COMBINED FACTOR USED WAS (GROUND TO GRID) 0.99991673.



- NOTES:
- 1) THIS EXHIBIT REPRESENTS:
A DRIVEWAY EASEMENT (DWE), A TEMPORARY CONSTRUCTION EASEMENT (TCE)
ON A PORTION OF THE PROPERTY OF
N/F FLOYD, CHARLES THOMAS & LINDA JONES,
DESCRIBED IN DEED BOOK 2797 PAGE 421
 - 2) THIS IS NOT A BOUNDARY SURVEY
 - 3) BASIS OF BEARINGS IS NC GRID NAD 1983/2011 NSRS
 - 4) ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES
MEASURED IN US SURVEY FEET
 - 5) AREAS CALCULATED USING COORDINATE METHOD
 - 6) PROPERTY IS SUBJECT TO RECORDED AND UNRECORDED EASEMENTS AND AGREEMENTS.
 - 7) THIS SURVEY WAS PERFORMED WITHOUT THE BENEFIT OF A TITLE REPORT. PROPERTY IS
SUBJECT TO ALL MATTERS THAT SAID REPORT MAY DISCLOSE.

NORTH CAROLINA, WAKE COUNTY
I, CHRISTOPHER L BROWN, PLS, CERTIFY THAT THIS EXHIBIT WAS PREPARED
UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER
MY SUPERVISION; THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY
INDICATED AS DRAWN FROM INFORMATION FOUND IN THIS EXHIBIT'S
"REFERENCES"; THAT THE RATIO OF PRECISION AS CALCULATED IS
1:10,000+; THAT THIS EXHIBIT WAS PREPARED IN ACCORDANCE WITH
G.S. 47-30 (n) (1) (2)
WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL
THIS ____ DAY OF _____, 2025.

CHRISTOPHER L BROWN, PLS L-5410

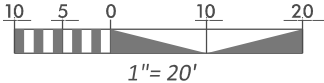
PRELIMINARY
NOT FOR RECORDATION
CONVEYANCES OR SALES

LINE TABLE		
LINE	BEARING	DISTANCE
L1	S84°19'44"E	9.01'
L2	S05°40'16"W	16.72'
L3	N84°19'44"W	9.00'
L4	N05°37'30"E	16.72'

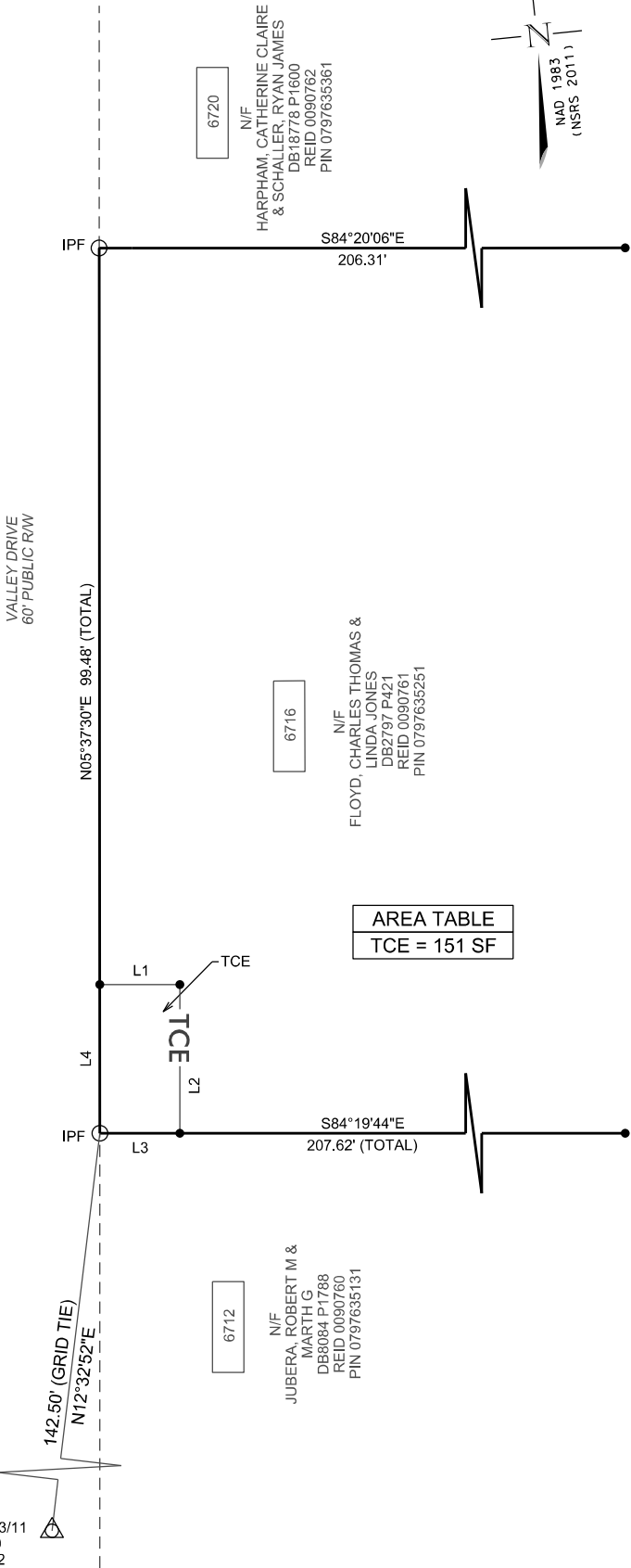
LEGEND

- TCE — TEMPORARY CONSTRUCTION EASEMENT
- - - EXISTING RIGHT-OF-WAY (R/W ROW)
— PROPERTY LINES
- 8888 ADDRESS ○ IRON PIPE FOUND (IPF)
● CALCULATED POINT (CP) △ GPS CONTROL POINT

REFERENCES:
WAKE COUNTY REGISTRY
BM1974 P406
DB2797 P421



GPS # 612
NC GRID NAD83/11
N-773031.90
E-2096421.82



CITY OF RALEIGH ENGINEERING SERVICES DEPARTMENT
SURVEY SECTION

222 W HARGETT ST
RALEIGH, NC
HOUSE CREEK TOWNSHIP
WAKE COUNTY, NC



(919)-996-4118
DRAWN BY: CB
PC: KS,ES

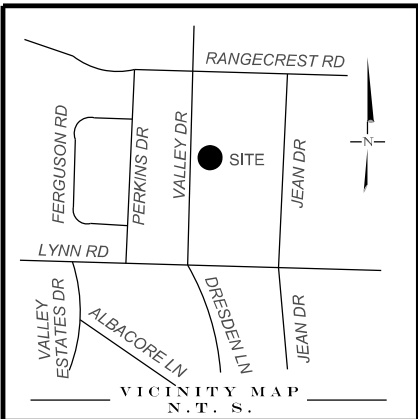
TEMPORARY CONSTRUCTION EASEMENT ACQUISITION EXHIBIT FOR THE CITY OF RALEIGH
ON THE PROPERTY OF FLOYD, CHARLES THOMAS & LINDA JONES
LOCATED AT 6716 VALLEY DR

DATE OF SURVEY: 02-19-2019

EXHIBIT A

THIS MAP MAY NOT BE A CERTIFIED SURVEY AND HAS NOT BEEN REVIEWED BY A LOCAL GOVERNMENT AGENCY FOR COMPLIANCE WITH ANY APPLICABLE LAND DEVELOPMENT REGULATIONS AND HAS NOT BEEN REVIEWED FOR COMPLIANCE WITH RECORDING REQUIREMENTS FOR PLATS.

DATUM DESCRIPTION:
THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS SITE IS BASED ON THE NAD 1983/ NSRS 2011 STATE PLANE COORDINATES ESTABLISHED BY GPS/VRS OBSERVATIONS FOR POINT 612 WITH A NORTHING OF 773031.90 AND EASTING OF 2096421.82. THE AVERAGE COMBINED FACTOR USED WAS (GROUND TO GRID) 0.99991673.



- NOTES:
- 1) THIS EXHIBIT REPRESENTS;
A TEMPORARY CONSTRUCTION EASEMENT (TCE)
ON A PORTION OF THE PROPERTY OF N/F HARPHAM, CATHERINE CLAIRE
AND SCHALLER, RYAN JAMES, DESCRIBED IN DEED BOOK 18778 PAGE 1600
 - 2) THIS IS NOT A BOUNDARY SURVEY
 - 3) BASIS OF BEARINGS IS NC GRID NAD 1983/2011 NSRS
 - 4) ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES
MEASURED IN US SURVEY FEET
 - 5) AREAS CALCULATED USING COORDINATE METHOD
 - 6) PROPERTY IS SUBJECT TO RECORDED AND
UNRECORDED EASEMENTS AND AGREEMENTS.
 - 7) THIS SURVEY WAS PERFORMED WITHOUT THE
BENEFIT OF A TITLE REPORT. PROPERTY IS SUBJECT
TO ALL MATTERS THAT SAID REPORT MAY DISCLOSE.

NORTH CAROLINA, WAKE COUNTY
I, CHRISTOPHER L BROWN, PLS, CERTIFY THAT THIS EXHIBIT WAS PREPARED
UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER
MY SUPERVISION; THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY
INDICATED AS DRAWN FROM INFORMATION FOUND IN THIS EXHIBIT'S
"REFERENCES"; THAT THE RATIO OF PRECISION AS CALCULATED IS
1:10,000+; THAT THIS EXHIBIT WAS PREPARED IN ACCORDANCE WITH
G.S. 47-30 (n) (1) (2)
WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL
THIS DAY OF ,2025.

CHRISTOPHER L BROWN, PLS L-5410

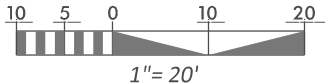
PRELIMINARY
NOT FOR RECORDATION
CONVEYANCES OR SALES

LINE TABLE		
LINE	BEARING	DISTANCE
L1	S83°43'42"E	11.74'
L2	S05°38'05"W	14.40'
L3	N84°20'06"W	11.75'
L4	N05°39'54"E	14.53'

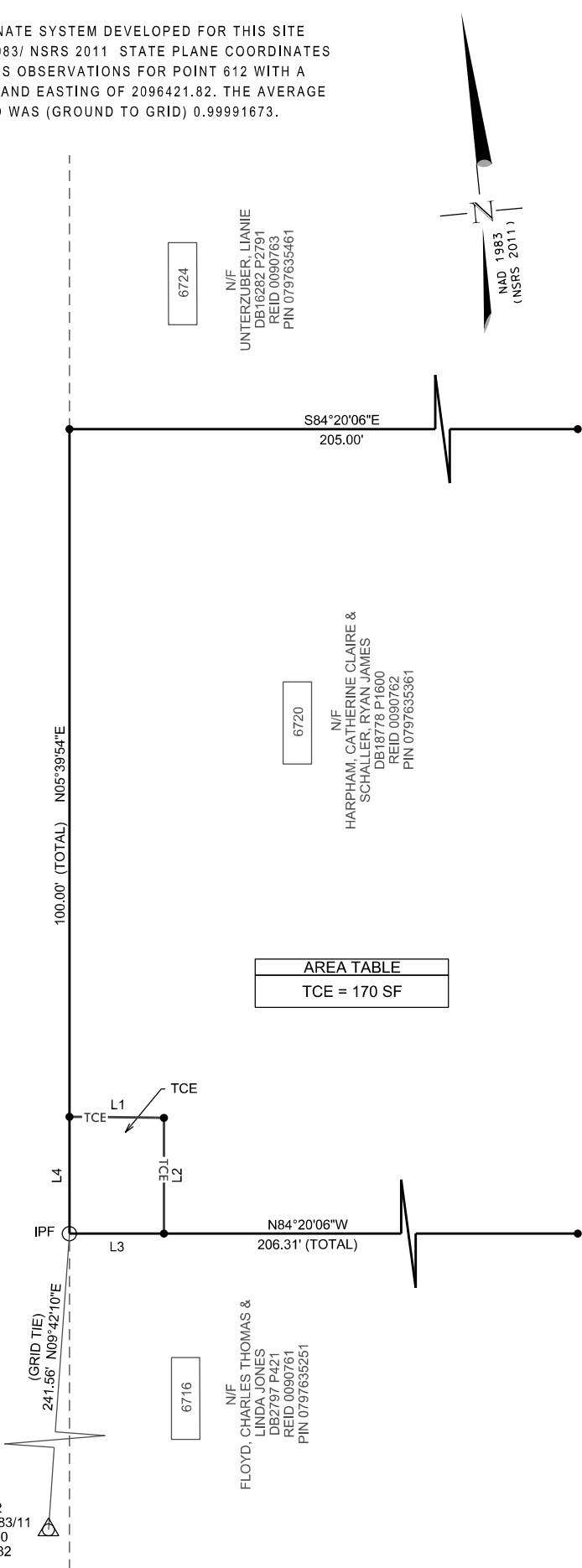
LEGEND

- TCE — TEMPORARY CONSTRUCTION EASEMENT
- - - EXISTING RIGHT-OF-WAY (R/W ROW)
— PROPERTY LINES
- 8888 ADDRESS ○ IRON PIPE FOUND (IPF)
● CALCULATED POINT (CP) △ GPS CONTROL POINT

REFERENCES:
WAKE COUNTY REGISTRY
BM1974 P406
DB18778 P1600



GPS # 612
NC GRID NAD83/11
N-773031.90
E-2096421.82



CITY OF RALEIGH ENGINEERING SERVICES DEPARTMENT
SURVEY SECTION

222 W HARGETT ST
RALEIGH, NC
HOUSE CREEK TOWNSHIP
WAKE COUNTY, NC



(919)-996-3030
DRAWN BY: CB
PC: KS,ES

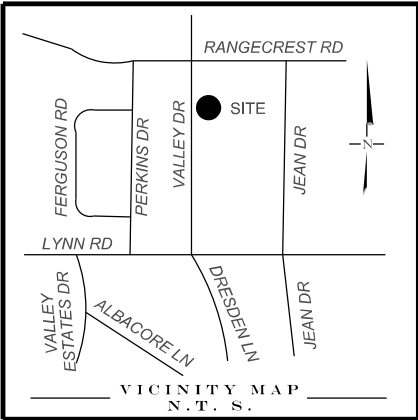
TEMPORARY CONSTRUCTION EASEMENT ACQUISITION EXHIBIT FOR THE CITY OF RALEIGH
ON THE PROPERTY OF HARPHAM, CATHERINE CLAIRE AND SCHALLER, RYAN JAMES
LOCATED AT 6720 VALLEY DR

DATE OF SURVEY: 02-19-2019

EXHIBIT A

THIS MAP MAY NOT BE A CERTIFIED SURVEY AND HAS NOT BEEN REVIEWED BY A LOCAL GOVERNMENT AGENCY FOR COMPLIANCE WITH ANY APPLICABLE LAND DEVELOPMENT REGULATIONS AND HAS NOT BEEN REVIEWED FOR COMPLIANCE WITH RECORDING REQUIREMENTS FOR PLATS.

DATUM DESCRIPTION:
THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS SITE IS BASED ON THE NAD 1983/ NSRS 2011 STATE PLANE COORDINATES ESTABLISHED BY GPS/VRS OBSERVATIONS FOR POINT 612 WITH A NORTHING OF 773031.90 AND EASTING OF 2096421.82. THE AVERAGE COMBINED FACTOR WAS (GROUND TO GRID) 0.99991673.



- NOTES:
- 1) THIS EXHIBIT REPRESENTS:
A DRIVEWAY EASEMENT (DWE)
ON A PORTION OF THE PROPERTY OF N/F MILOBAR,
PETER JOHN, DESCRIBED IN DEED BOOK 6747 PAGE 71
 - 2) THIS IS NOT A BOUNDARY SURVEY
 - 3) BASIS OF BEARINGS IS NC GRID NAD 1983/2011 NSRS
 - 4) ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES
MEASURED IN US SURVEY FEET
 - 5) AREAS CALCULATED USING COORDINATE METHOD
 - 6) PROPERTY IS SUBJECT TO RECORDED AND
UNRECORDED EASEMENTS AND AGREEMENTS.
 - 7) THIS SURVEY WAS PERFORMED WITHOUT THE
BENEFIT OF A TITLE REPORT. PROPERTY IS SUBJECT
TO ALL MATTERS THAT SAID REPORT MAY DISCLOSE.

NORTH CAROLINA, WAKE COUNTY
I, CHRISTOPHER L BROWN, PLS, CERTIFY THAT THIS EXHIBIT WAS PREPARED
UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER
MY SUPERVISION; THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY
INDICATED AS DRAWN FROM INFORMATION FOUND IN THIS EXHIBIT'S
"REFERENCES"; THAT THE RATIO OF PRECISION AS CALCULATED IS
1:10,000+; THAT THIS EXHIBIT WAS PREPARED IN ACCORDANCE WITH
G.S. 47-30 (n) (1) (2)
WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL
THIS ____ DAY OF _____, 2025.

CHRISTOPHER L BROWN, PLS L-5410

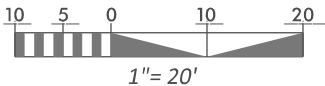
PRELIMINARY
NOT FOR RECORDATION
CONVEYANCES OR SALES

LINE TABLE		
LINE	BEARING	DISTANCE
L1	S81°45'09"E	4.03'
L2	S05°45'47"W	19.65'
L3	N81°21'11"W	4.02'

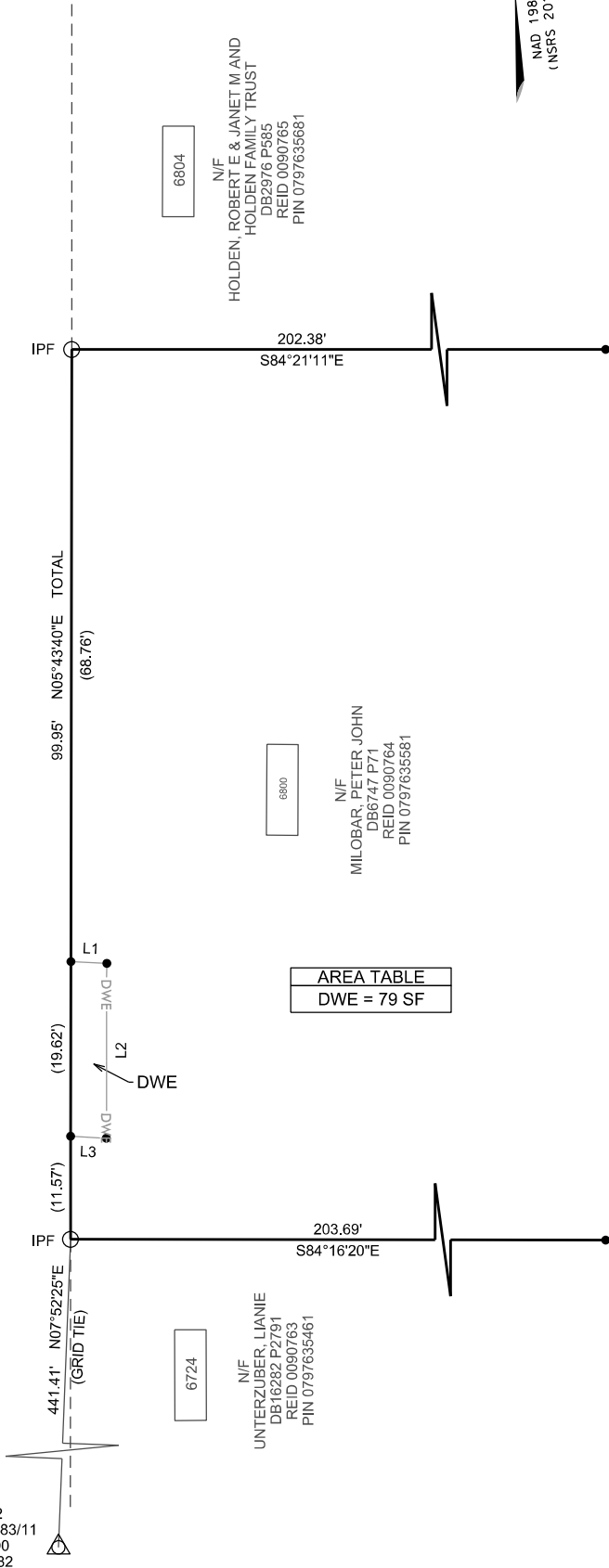
REFERENCES:
WAKE COUNTY REGISTRY
BM1974 P406
DB6747 P71

LEGEND

- TCE — TEMPORARY CONSTRUCTION EASEMENT
— DWE — DRIVEWAY EASEMENT
- - - EXISTING RIGHT-OF-WAY (R/W ROW)
— PROPERTY LINES
- 8888 ADDRESS
- CALCULATED POINT (CP)
- IRON PIPE FOUND (IPF)
- △ GPS CONTROL POINT



GPS # 612
NC GRID NAD 83/11
N-773031.90
E-2096421.82



CITY OF RALEIGH ENGINEERING SERVICES DEPARTMENT
SURVEY SECTION

222 W HARGETT ST
RALEIGH, NC
HOUSE CREEK TOWNSHIP
WAKE COUNTY, NC



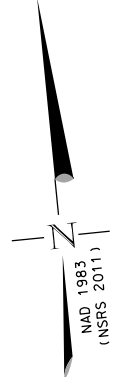
(919)-996-4118
DRAWN BY: CB
PC: KS,ES

DRIVEWAY EASEMENT ACQUISITION EXHIBIT
FOR THE CITY OF RALEIGH ON THE PROPERTY OF MILOBAR, PETER JOHN
LOCATED AT 6800 VALLEY DR

DATE OF SURVEY: 02-19-2019

THIS MAP MAY NOT BE A CERTIFIED SURVEY AND HAS NOT BEEN REVIEWED BY A LOCAL GOVERNMENT AGENCY FOR COMPLIANCE WITH ANY APPLICABLE LAND DEVELOPMENT REGULATIONS AND HAS NOT BEEN REVIEWED FOR COMPLIANCE WITH RECORDING REQUIREMENTS FOR PLATS.

DATUM DESCRIPTION:
THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS SITE
IS BASED ON THE NAD 1983/ NSRS 2011 STATE PLANE COORDINATES
ESTABLISHED BY GPS/VRS OBSERVATIONS FOR POINT 612 WITH A
NORTHING OF 773031.90 AND EASTING OF 2096421.82. THE AVERAGE
COMBINED FACTOR USED WAS (GROUND TO GRID) 0.99991673.



NOTES:

- 1) THIS EXHIBIT REPRESENTS;
A TEMPORARY CONSTRUCTION EASEMENT (TCE)
ON A PORTION OF THE PROPERTY OF N/E HOLDEN, ROBERT E & JANET M AND
HOLDEN FAMILY TRUST, DESCRIBED IN DEED BOOK 2976 PAGE 585
- 2) THIS IS NOT A BOUNDARY SURVEY
- 3) BASIS OF BEARINGS IS NC GRID NAD 1983/2011 NSRS
- 4) ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES
MEASURED IN US SURVEY FEET
- 5) AREAS CALCULATED WITH COORDINATE METHOD
- 6) PROPERTY IS SUBJECT TO RECORDED AND
UNRECORDED EASEMENTS AND AGREEMENTS.
- 7) THIS SURVEY WAS PERFORMED WITHOUT THE
BENEFIT OF A TITLE REPORT. PROPERTY IS SUBJECT
TO ALL MATTERS THAT SAID REPORT MAY DISCLOSE.

NORTH CAROLINA, WAKE COUNTY
I, CHRISTOPHER L BROWN, PLS, CERTIFY THAT THIS EXHIBIT WAS PREPARED
UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER
MY SUPERVISION; THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY
INDICATED AS DRAWN FROM INFORMATION FOUND IN THIS EXHIBIT'S
"REFERENCES"; THAT THE RATIO OF PRECISION AS CALCULATED IS
1:10,000+; THAT THIS EXHIBIT WAS PREPARED IN ACCORDANCE WITH
G.S. 47-30 (n) (1) (2)
WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL
THIS _____ DAY OF _____, 2025.

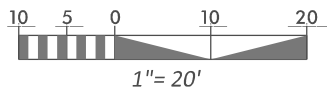
CHRISTOPHER L BROWN, PLS L-5410

PRELIMINARY
NOT FOR RECORDATION
CONVEYANCES OR SALES

 TEMPORARY CONSTRUCTION EASEMENT
 EXISTING RIGHT-OF-WAY (R/W ROW)
 PROPERTY LINES
 ADDRESS
 CALCULATED POINT (CP)
 IRON PIPE FOUND (IPF)
 GPS CONTROL POINT

REFERENCES:
WAKE COUNTY REGISTRY
BM1974 P406
DB2976 P585

LINE TABLE		
LINE	BEARING	DISTANCE
L1	S80°20'24"E	2.92'
L2	S04°58'50"W	17.62'
L3	N84°21'11"W	3.12'
L4	N05°38'49"E	8.01'



GPS # 612
NC GRID NAD83/11
N-773031.90
E-2096421.82

VALLEY DRIVE
60' PUBLIC R/W

6808

N/F
PEGAM, JONATHAN TERRY &
LACEY CAROTHERS
DB15322 P2681
REID 0090766
PIN 0797635791

N/F
HOLDEN, ROBERT E & JANET M
HOLDEN FAMILY TRUST
DB2976 P585
REID 0909765
PIN 0797635681

AREA TABLE
TCE = 54 SF

N/F
MILOBAR, PETER JOHN
DB6747 P71
REID 0090764
PIN 0797635581

CITY OF RALEIGH ENGINEERING SERVICES DEPARTMENT
SURVEY SECTION

222 W HARGETT ST
RALEIGH, NC
HOUSE CREEK TOWNSHIP
WAKE COUNTY, NC



(919)-996-4118
DRAWN BY: CB
PC: KS,ES

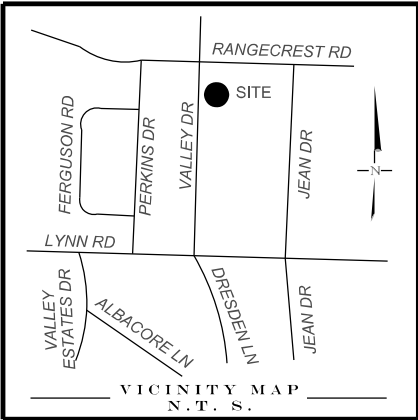
TEMPORARY CONSTRUCTION EASEMENT ACQUISITION EXHIBIT FOR THE CITY OF RALEIGH
ON THE PROPERTY OF HOLDEN, ROBERT E & JANET M AND HOLDEN FAMILY TRUST
LOCATED AT 6804 VALLEY DR

DATE OF SURVEY: 02-19-2019

EXHIBIT A

THIS MAP MAY NOT BE A CERTIFIED SURVEY AND HAS NOT BEEN REVIEWED BY A LOCAL GOVERNMENT AGENCY FOR COMPLIANCE WITH ANY APPLICABLE LAND DEVELOPMENT REGULATIONS AND HAS NOT BEEN REVIEWED FOR COMPLIANCE WITH RECORDING REQUIREMENTS FOR PLATS.

DATUM DESCRIPTION:
THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS SITE IS BASED ON THE NAD 1983/ NSRS 2011 STATE PLANE COORDINATES ESTABLISHED BY GPS/VRS OBSERVATIONS FOR POINT 612 WITH A NORTHING OF 773031.90 AND EASTING OF 2096421.82. THE AVERAGE COMBINED FACTOR USED WAS (GROUND TO GRID) 0.99991673.



- NOTES:
- 1) THIS EXHIBIT REPRESENTS:
A TEMPORARY CONSTRUCTION EASEMENT (TCE)
ON A PORTION OF THE PROPERTY OF N/F PEGRAM, JONATHAN TERRY & LACEY CAROTHERS, DESCRIBED IN DEED BOOK 15322 PAGE 2681
 - 2) THIS IS NOT A BOUNDARY SURVEY
 - 3) BASIS OF BEARINGS IS NC GRID NAD 1983/2011 NSRS
 - 4) ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES
MEASURED IN US SURVEY FEET
 - 5) AREAS CALCULATED USING COORDINATE METHOD
 - 6) PROPERTY IS SUBJECT TO RECORDED AND UNRECORDED EASEMENTS AND AGREEMENTS.
 - 7) THIS SURVEY WAS PERFORMED WITHOUT THE BENEFIT OF A TITLE REPORT. PROPERTY IS SUBJECT TO ALL MATTERS THAT SAID REPORT MAY DISCLOSE.

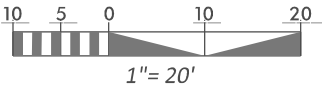
NORTH CAROLINA, WAKE COUNTY
I, CHRISTOPHER L BROWN, PLS, CERTIFY THAT THIS EXHIBIT WAS PREPARED UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION; THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION FOUND IN THIS EXHIBIT'S "REFERENCES"; THAT THE RATIO OF PRECISION AS CALCULATED IS 1:10,000+; THAT THIS EXHIBIT WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 (n) (1) (2)
WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL
THIS DAY OF ,2025.

CHRISTOPHER L BROWN, PLS L-5410

PRELIMINARY
NOT FOR RECORDATION
CONVEYANCES OR SALES

LINE TABLE		
LINE	BEARING	DISTANCE
L1	S06°51'12"E	9.58'
L2	S07°23'12"W	23.37'
L3	S17°06'00"E	5.44'
L4	S83°51'26"E	6.56'
L5	S05°49'25"W	11.01'
L6	N84°29'48"W	6.33'
L7	S13°35'19"W	26.46'

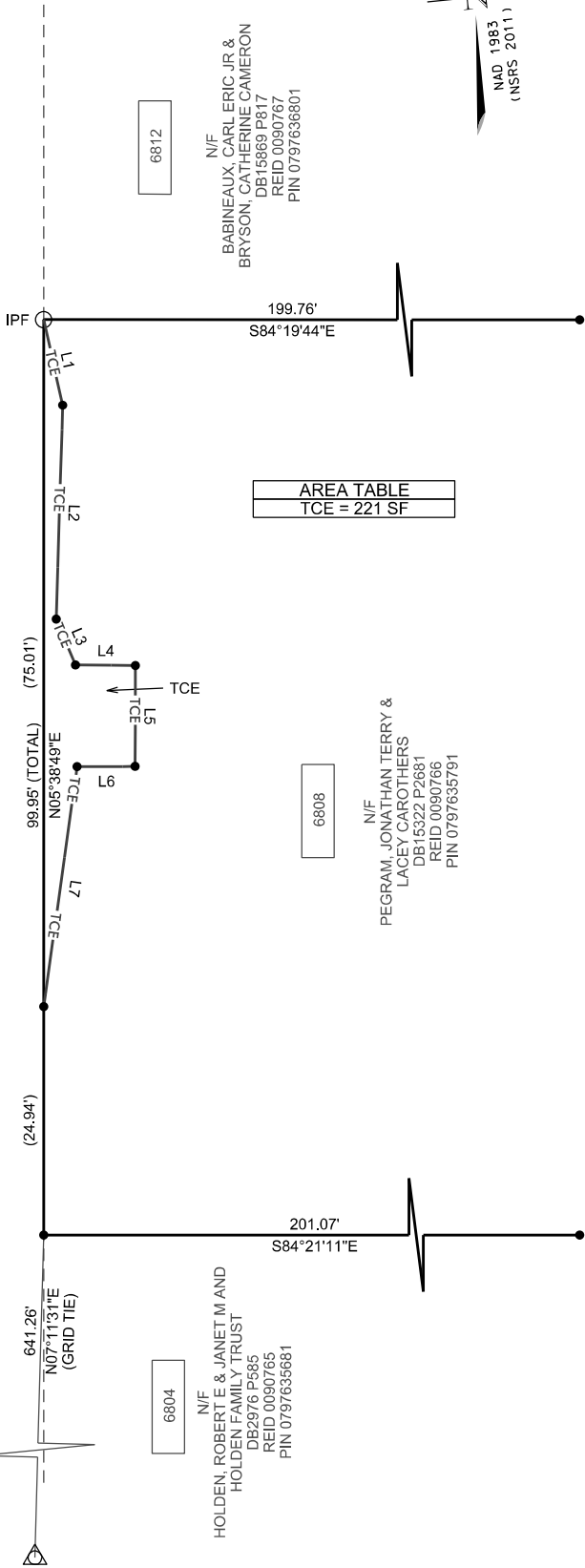
REFERENCES:
WAKE COUNTY REGISTRY
BM1974 P406
DB15322 P2681



LEGEND

- TCE — TEMPORARY CONSTRUCTION EASEMENT
- - - - - EXISTING RIGHT-OF-WAY (R/W ROW)
— — — — — PROPERTY LINES
- 8888 ADDRESS
- CALCULATED POINT (CP)
- IRON PIPE FOUND (IPF)
- △ GPS CONTROL POINT

GPS #612
NC GRID NAD 83/11
N-773031.90
E-2096421.82



CITY OF RALEIGH ENGINEERING SERVICES DEPARTMENT
SURVEY SECTION

222 W HARGETT ST
RALEIGH, NC
HOUSE CREEK TOWNSHIP
WAKE COUNTY, NC



(919)-996-4118
DRAWN BY: CB
PC: KS,ES

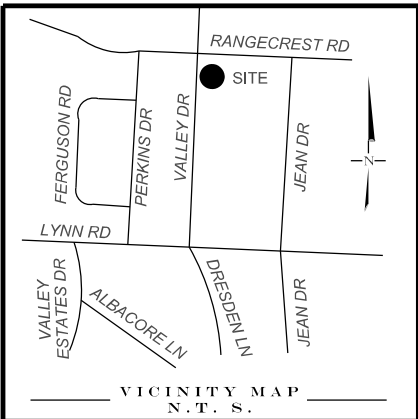
TEMPORARY CONSTRUCTION EASEMENT ACQUISITION EXHIBIT FOR THE CITY OF RALEIGH
ON THE PROPERTY OF PEGRAM, JONATHAN TERRY & LACEY CAROTHERS
LOCATED AT 6808 VALLEY DR

DATE OF SURVEY: 02-19-2019

EXHIBIT A

THIS MAP MAY NOT BE A CERTIFIED SURVEY AND HAS NOT BEEN REVIEWED BY A LOCAL GOVERNMENT AGENCY FOR COMPLIANCE WITH ANY APPLICABLE LAND DEVELOPMENT REGULATIONS AND HAS NOT BEEN REVIEWED FOR COMPLIANCE WITH RECORDING REQUIREMENTS FOR PLATS.

DATUM DESCRIPTION:
THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS SITE IS BASED ON THE NAD 1983/ NSRS 2011 STATE PLANE COORDINATES ESTABLISHED BY GPS/VRS OBSERVATIONS FOR POINT 610 WITH A NORTHING OF 774162.57 AND EASTING OF 2096536.43. THE AVERAGE COMBINED FACTOR USED WAS (GROUND TO GRID) 0.99991743.



- NOTES:
- 1) THIS EXHIBIT REPRESENTS:
A TEMPORARY CONSTRUCTION EASEMENT (TCE)
ON A PORTION OF THE PROPERTY OF N/F BABINEAUX, CARL ERIC JR & BRYSON, CATHERINE CAMERON, DESCRIBED IN DEED BOOK 15869 PAGE 817
 - 2) THIS IS NOT A BOUNDARY SURVEY
 - 3) BASIS OF BEARINGS IS NC GRID NAD 1983/2011 NSRS
 - 4) ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES
MEASURED IN US SURVEY FEET
 - 5) AREAS CALCULATED USING COORDINATE METHOD
 - 6) PROPERTY IS SUBJECT TO RECORDED AND
UNRECORDED EASEMENTS AND AGREEMENTS.
 - 7) THIS SURVEY WAS PERFORMED WITHOUT THE
BENEFIT OF A TITLE REPORT. PROPERTY IS SUBJECT
TO ALL MATTERS THAT SAID REPORT MAY DISCLOSE.

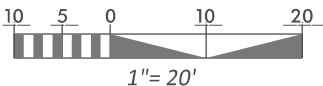
NORTH CAROLINA, WAKE COUNTY
I, CHRISTOPHER L BROWN, PLS, CERTIFY THAT THIS EXHIBIT WAS PREPARED UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION; THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION FOUND IN THIS EXHIBIT'S "REFERENCES"; THAT THE RATIO OF PRECISION AS CALCULATED IS 1:10,000+; THAT THIS EXHIBIT WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 (n) (1) (2)
WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL
THIS _____ DAY OF _____, 2025.

CHRISTOPHER L BROWN, PLS L-5410

PRELIMINARY
NOT FOR RECORDATION
CONVEYANCES OR SALES

LINE TABLE		
LINE	BEARING	DISTANCE
L1	S25°23'37"W	9.82'
L2	S09°44'16"W	33.29'
L3	N10°20'38"E	26.59'

REFERENCES:
WAKE COUNTY REGISTRY
BM1974 P406
DB15869 P817

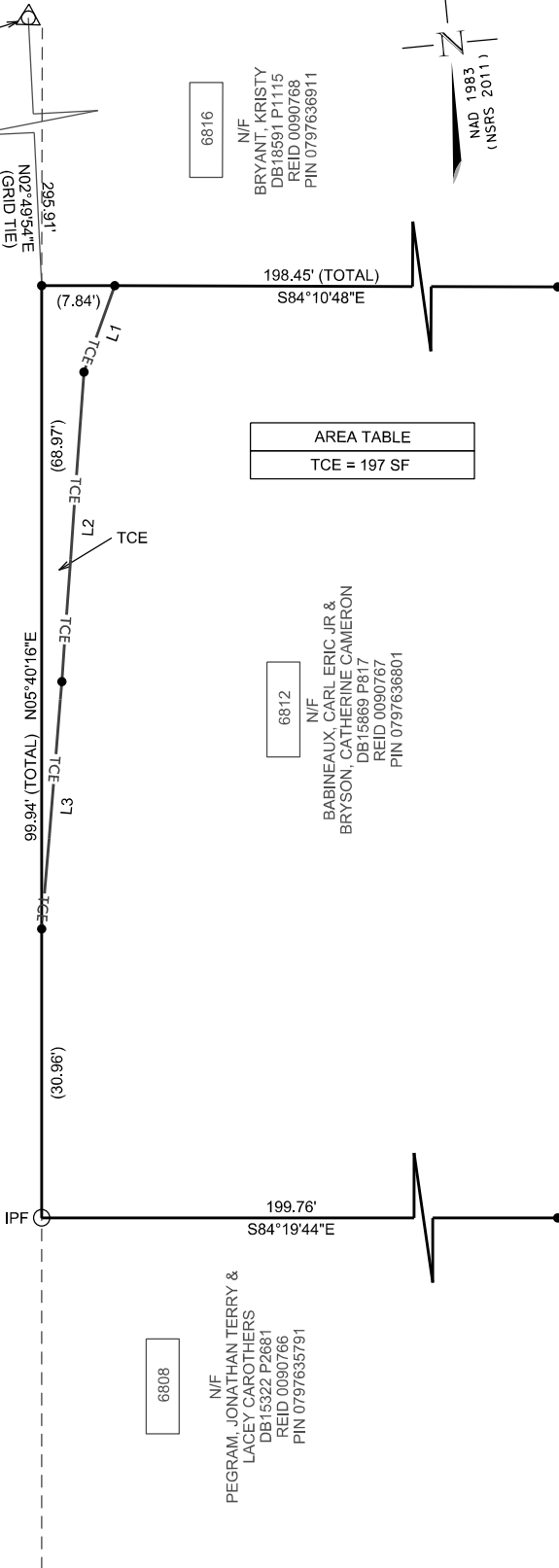


LEGEND

- TCE ——— TEMPORARY CONSTRUCTION EASEMENT
- - - - - EXISTING RIGHT-OF-WAY (RW ROW)
——— PROPERTY LINES
- 8888 ADDRESS ○ IRON PIPE FOUND (IPF)
● CALCULATED POINT (CP) △ GPS CONTROL POINT

GPS # 610
NC GRID NC 83/11
N-774162.57
E-2096536.43

VALLEY DRIVE
60' PUBLIC ROW



CITY OF RALEIGH ENGINEERING SERVICES DEPARTMENT
SURVEY SECTION

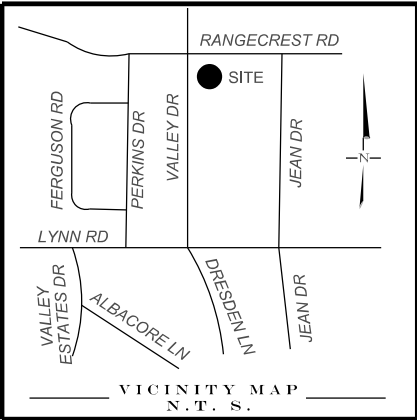
222 W HARGETT ST
RALEIGH, NC
HOUSE CREEK TOWNSHIP
WAKE COUNTY, NC



(919)-996-4118
DRAWN BY: CB
PC: KS,ES

TEMPORARY CONSTRUCTION EASEMENT ACQUISITION EXHIBIT FOR THE CITY OF RALEIGH ON THE PROPERTY OF
BABINEAUX, CARL ERIC JR & BRYSON, CATHERINE CAMERON
LOCATED AT 6812 VALLEY DR

DATE OF SURVEY: 02-19-2019



- NOTES:
- 1) THIS EXHIBIT REPRESENTS;
A DRIVEWAY EASEMENT (DWE)
A TEMPORARY CONSTRUCTION EASEMENT (TCE)
ON A PORTION OF THE PROPERTY OF N/F BRYANT,
KRISTY, DESCRIBED IN DEED BOOK PAGE
 - 2) THIS IS NOT A BOUNDARY SURVEY
 - 3) BASIS OF BEARINGS IS NC GRID NAD 1983/2011 NSRS
 - 4) ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES
MEASURED IN US SURVEY FEET
 - 5) AREAS CALCULATED USING COORDINATE METHOD
 - 6) PROPERTY IS SUBJECT TO RECORDED AND
UNRECORDED EASEMENTS AND AGREEMENTS.
 - 7) THIS SURVEY WAS PERFORMED WITHOUT THE
BENEFIT OF A TITLE REPORT. PROPERTY IS SUBJECT
TO ALL MATTERS THAT SAID REPORT MAY DISCLOSE.

NORTH CAROLINA, WAKE COUNTY
I, CHRISTOPHER L BROWN, PLS, CERTIFY THAT THIS EXHIBIT WAS PREPARED
UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER
MY SUPERVISION; THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY
INDICATED AS DRAWN FROM INFORMATION FOUND IN THIS EXHIBIT'S
"REFERENCES"; THAT THE RATIO OF PRECISION AS CALCULATED IS
1:10,000+; THAT THIS EXHIBIT WAS PREPARED IN ACCORDANCE WITH
G.S. 47-30 (n) (1) (2)
WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL
THIS DAY OF ,2025.

CHRISTOPHER L BROWN, PLS L-5410

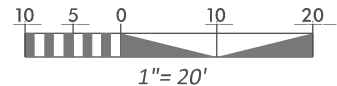
PRELIMINARY
NOT FOR RECORDATION
CONVEYANCES OR SALES

LINE TABLE		
LINE	BEARING	DISTANCE
L1	S07°52'14"W	13.20'
L2	N90°00'00"E	8.96'
L3	S00°00'00"E	15.42'
L4	N90°00'00"W	11.09'
L5	S07°52'14"W	16.72'
L6	S02°19'33"W	16.05'
L7	S86°29'28"E	5.57'
L8	N83°53'37"W	10.67'
L9	N25°23'37"E	8.45'

LEGEND

- TCE — TEMPORARY CONSTRUCTION EASEMENT
— DWE — DRIVEWAY EASEMENT
--- EXISTING RIGHT-OF-WAY (R/W ROW)
— — — PROPERTY LINES

- 8888 ADDRESS
● CALCULATED POINT (CP)
○ IRON PIPE FOUND (IPF)
△ GPS CONTROL POINT



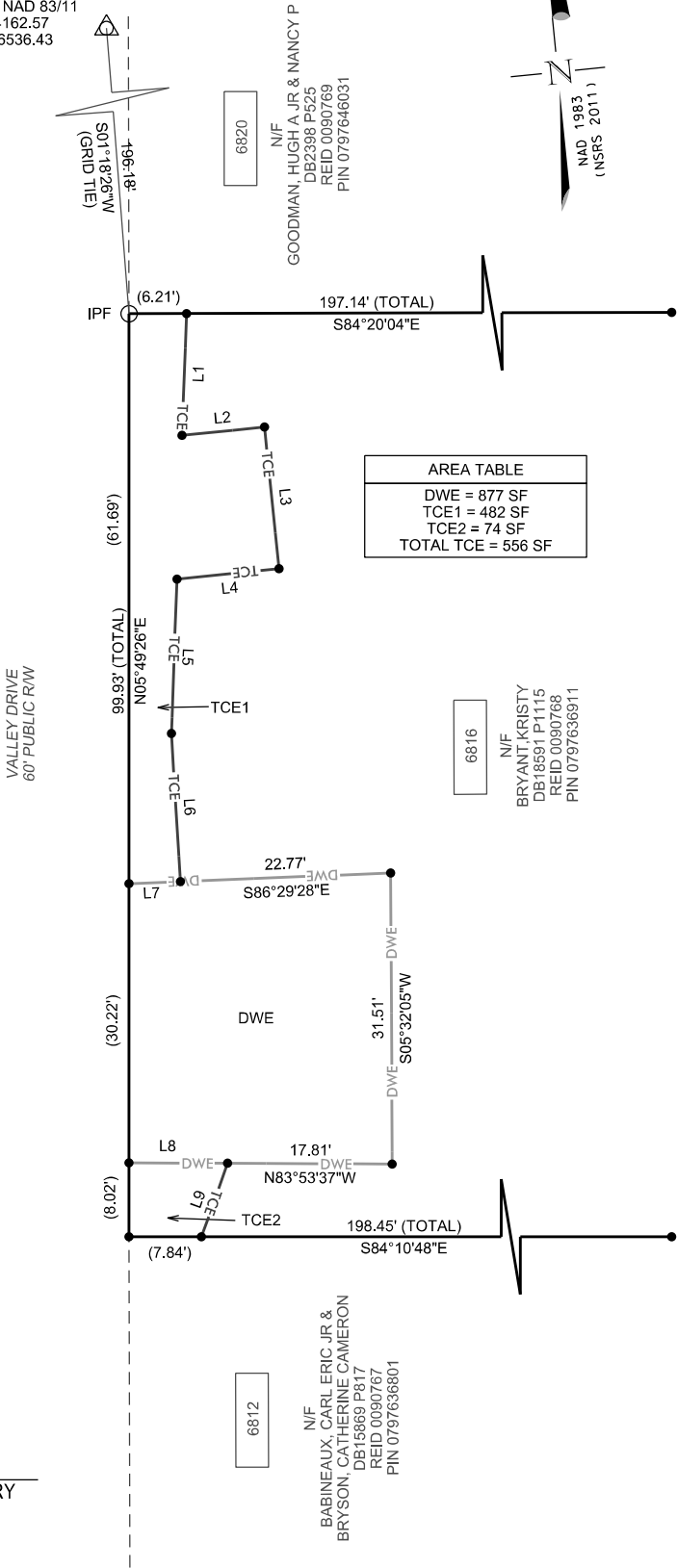
REFERENCES:
WAKE COUNTY REGISTRY
BM1974 P406
DB18591 P1115

EXHIBIT A

THIS MAP MAY NOT BE A CERTIFIED SURVEY AND HAS NOT
BEEN REVIEWED BY A LOCAL GOVERNMENT AGENCY FOR
COMPLIANCE WITH ANY APPLICABLE LAND DEVELOPMENT
REGULATIONS AND HAS NOT BEEN REVIEWED FOR
COMPLIANCE WITH RECORDING REQUIREMENTS FOR PLATS.

DATUM DESCRIPTION:
THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS SITE
IS BASED ON THE NAD 1983/ NSRS 2011 STATE PLANE COORDINATES
ESTABLISHED BY GPS/VRS OBSERVATIONS FOR POINT 610 WITH A
NORTHING OF 774162.57 AND EASTING OF 2096536.43. THE AVERAGE
COMBINED FACTOR USED WAS (GROUND TO GRID) 0.99991743.

GPS # 610
NC GRID NAD 83/11
N-774162.57
E-2096536.43



CITY OF RALEIGH ENGINEERING SERVICES DEPARTMENT
SURVEY SECTION

222 W HARGETT ST
RALEIGH, NC
HOUSE CREEK TOWNSHIP
WAKE COUNTY, NC



(919)-996-4118
DRAWN BY: CB
PC: KS,ES

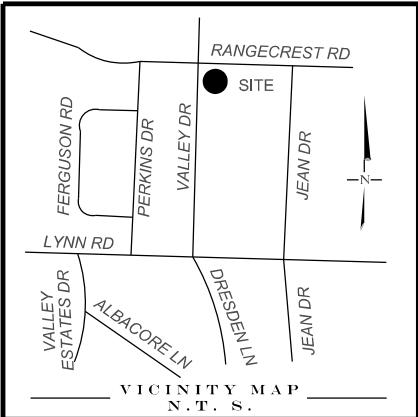
DRIVEWAY EASEMENT AND TEMPORARY CONSTRUCTION EASEMENT ACQUISITION EXHIBIT
FOR THE CITY OF RALEIGH ON THE PROPERTY OF BRYANT, KRISTY
LOCATED 6816 VALLEY DR

DATE OF SURVEY: 02-19-2019

EXHIBIT A

THIS MAP MAY NOT BE A CERTIFIED SURVEY AND HAS NOT BEEN REVIEWED BY A LOCAL GOVERNMENT AGENCY FOR COMPLIANCE WITH ANY APPLICABLE LAND DEVELOPMENT REGULATIONS AND HAS NOT BEEN REVIEWED FOR COMPLIANCE WITH RECORDING REQUIREMENTS FOR PLATS.

DATUM DESCRIPTION:
THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS SITE IS BASED ON THE NAD 1983/ NSRS 2011 STATE PLANE COORDINATES ESTABLISHED BY GPS/VRS OBSERVATIONS FOR POINT 610 WITH A NORTHING OF 774162.57 AND EASTING OF 2096536.43. THE AVERAGE COMBINED FACTOR USED WAS (GROUND TO GRID) 0.99991743.



- NOTES:
- 1) THIS EXHIBIT REPRESENTS:
A DRIVEWAY EASEMENT (DWE)
A TEMPORARY CONSTRUCTION EASEMENT (TCE)
ON A PORTION OF THE PROPERTY OF N/F GOODMAN, HUGH A JR & NANCY P, DESCRIBED IN DEED BOOK 2398 PAGE 525
 - 2) THIS IS NOT A BOUNDARY SURVEY
 - 3) BASIS OF BEARINGS IS NC GRID NAD 1983/2011 NSRS
 - 4) ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES MEASURED IN US SURVEY FEET
 - 5) AREAS CALCULATED USING COORDINATE METHOD
 - 6) PROPERTY IS SUBJECT TO RECORDED AND UNRECORDED EASEMENTS AND AGREEMENTS.
 - 7) THIS SURVEY WAS PERFORMED WITHOUT THE BENEFIT OF A TITLE REPORT. PROPERTY IS SUBJECT TO ALL MATTERS THAT SAID REPORT MAY DISCLOSE.

NORTH CAROLINA, WAKE COUNTY
I, CHRISTOPHER L BROWN, PLS, CERTIFY THAT THIS EXHIBIT WAS PREPARED UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION; THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION FOUND IN THIS EXHIBIT'S "REFERENCES"; THAT THE RATIO OF PRECISION AS CALCULATED IS 1:10,000+; THAT THIS EXHIBIT WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 (n) (1) (2)
WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL
THIS _____ DAY OF _____, 2025.

CHRISTOPHER L BROWN, PLS L-5410

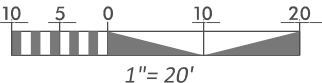
PRELIMINARY
NOT FOR RECORDATION
CONVEYANCES OR SALES

CURVE TABLE				
CURVE	RADIUS	ARC	CHORD BEARING	DISTANCE
C1	25.39'	7.72'	N15°02'35"E	7.69'
C2	25.39'	31.36'	N59°08'13"E	29.40'
C3	25.39'	39.08'	N50°25'26"E	35.34'

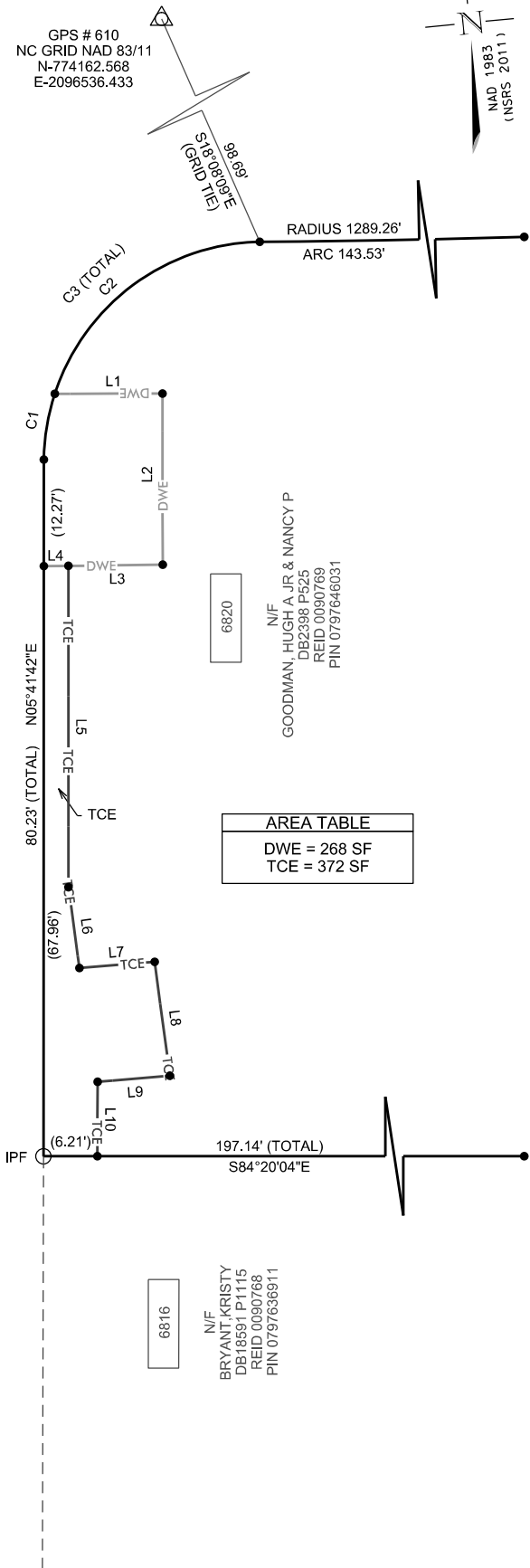
LINE TABLE		
LINE	BEARING	DISTANCE
L1	N84°23'41"W	11.07'
L2	N05°34'54"E	19.71'
L3	S85°01'16"E	11.34'
L4	S85°01'16"E	2.36'
L5	S05°38'41"W	36.99'
L6	S02°02'57"E	9.42'
L7	S89°06'56"E	8.70'
L8	S01°54'42"E	13.25'
L9	N89°06'56"W	8.36'
L10	S05°49'57"W	8.57'

LEGEND

- TCE — TEMPORARY CONSTRUCTION EASEMENT
— DWE — DRIVEWAY EASEMENT
- - - EXISTING RIGHT-OF-WAY (R/W ROW)
— — — PROPERTY LINES
- 8888 ADDRESS ○ IRON PIPE FOUND (IPF)
● CALCULATED POINT (CP) △ GPS CONTROL POINT



REFERENCES:
WAKE COUNTY REGISTRY
BM1974 P406
DB2398 P525



CITY OF RALEIGH ENGINEERING SERVICES DEPARTMENT
SURVEY SECTION

222 W HARGETT ST
RALEIGH, NC
HOUSE CREEK TOWNSHIP
WAKE COUNTY, NC



(919)-996-4118
DRAWN BY: CB
PC: KS,ES

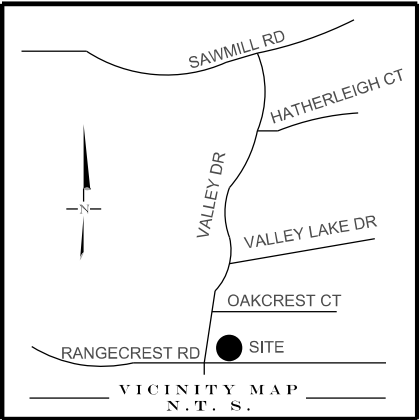
DRIVEWAY EASEMENT AND TEMPORARY CONSTRUCTION EASEMENT ACQUISITION EXHIBIT
FOR THE CITY OF RALEIGH ON THE PROPERTY OF GOODMAN, HUGH A JR & NANCY P
LOCATED AT 6820 VALLEY DR

DATE OF SURVEY: 02-19-2019

EXHIBIT A

THIS MAP MAY NOT BE A CERTIFIED SURVEY AND HAS NOT BEEN REVIEWED BY A LOCAL GOVERNMENT AGENCY FOR COMPLIANCE WITH ANY APPLICABLE LAND DEVELOPMENT REGULATIONS AND HAS NOT BEEN REVIEWED FOR COMPLIANCE WITH RECORDING REQUIREMENTS FOR PLATS.

DATUM DESCRIPTION:
THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS SITE IS BASED ON THE NAD 1983/ NSRS 2011 STATE PLANE COORDINATES ESTABLISHED BY GPS/VRS OBSERVATIONS FOR POINT 610 WITH A NORTHING OF 774162.57 AND EASTING OF 2096536.43. THE AVERAGE COMBINED FACTOR USED WAS (GROUND TO GRID) 0.99991743.



- NOTES:
- 1) THIS EXHIBIT REPRESENTS:
A TEMPORARY CONSTRUCTION EASEMENT (TCE)
ON A PORTION OF THE PROPERTY OF N/F BC REDESIGN LLC,
DESCRIBED IN DEED BOOK 19738 PAGE 2450
 - 2) THIS IS NOT A BOUNDARY SURVEY
 - 3) BASIS OF BEARINGS NC GRID NAD 1983/2011 NSRS
 - 4) ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES
MEASURED IN US SURVEY FEET
 - 5) AREAS CALCULATED USING COORDINATE METHOD
 - 6) PROPERTY IS SUBJECT TO RECORDED AND
UNRECORDED EASEMENTS AND AGREEMENTS.
 - 7) THIS SURVEY WAS PERFORMED WITHOUT THE
BENEFIT OF A TITLE REPORT. PROPERTY IS SUBJECT
TO ALL MATTERS THAT SAID REPORT MAY DISCLOSE.

NORTH CAROLINA, WAKE COUNTY
I, CHRISTOPHER L BROWN, PLS, CERTIFY THAT THIS EXHIBIT WAS PREPARED
UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER
MY SUPERVISION; THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY
INDICATED AS DRAWN FROM INFORMATION FOUND IN THIS EXHIBIT'S
"REFERENCES"; THAT THE RATIO OF PRECISION AS CALCULATED IS
1:10,000+; THAT THIS EXHIBIT WAS PREPARED IN ACCORDANCE WITH
G.S. 47-30 (n) (1) (2)
WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL
THIS _____ DAY OF _____, 2025.

CHRISTOPHER L BROWN, PLS L-5410

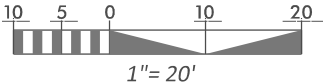
PRELIMINARY
NOT FOR RECORDATION
CONVEYANCES OR SALES

GPS # 610
NC GRID NAD83/11
N-774162.57
E-2096536.43

LEGEND

- TCE — TEMPORARY CONSTRUCTION EASEMENT
- - - - - EXISTING RIGHT-OF-WAY (R/W ROW)
— — — — — PROPERTY LINES
- 8888 ADDRESS ○ IRON PIPE FOUND (IPF)
● CALCULATED POINT (CP) △ GPS CONTROL POINT

CURVE TABLE				
CURVE	RADIUS	ARC	CHORD BEARING	DISTANCE
C1	25.00'	39.58'	S39°45'25"E	35.57'
C2	25.00'	7.10'	S02°32'10"E	7.07



REFERENCES:
WAKE COUNTY REGISTRY
BM2018 P1422
DB19738 P2450

AREA TABLE
TCE = 438 SF

VALLEY DRIVE
60' PUBLIC R/W

2108
RANGECREST RD.
N/F
BC REDESIGN, LLC
DB19738 P2450
REID 0090771
PIN 0797646159

RANGECREST ROAD
60' PUBLIC R/W

CITY OF RALEIGH ENGINEERING SERVICES DEPARTMENT
SURVEY SECTION

222 W HARGETT ST
RALEIGH, NC
HOUSE CREEK TOWNSHIP
WAKE COUNTY, NC



(919)-996-4118
DRAWN BY: CB
PC: KS,ES

TEMPORARY CONSTRUCTION EASEMENT ACQUISITION EXHIBIT FOR THE CITY OF RALEIGH
ON THE PROPERTY OF BC REDESIGN LLC
LOCATED AT 2108 RANGECREST RD

DATE OF SURVEY: 02-19-2019

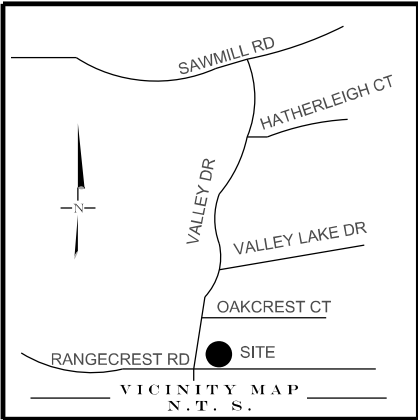


EXHIBIT A

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DATUM DESCRIPTION:
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- NOTES:
- 1) THIS EXHIBIT REPRESENTS:
A TEMPORARY CONSTRUCTION EASEMENT (TCE)
ON A PORTION OF THE PROPERTY OF N/F WING, TIMOTHY AND
KYLE VANDERWERF, DESCRIBED IN DEED BOOK 18831 PAGE 1098
 - 2) THIS IS NOT A BOUNDARY SURVEY
 - 3) BASIS OF BEARINGS IS NC GRID NAD 1983/2011 NSRS
 - 4) ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES
MEASURED IN US SURVEY FEET
 - 5) AREAS CALCULATED USING COORDINATE METHOD
 - 6) PROPERTY IS SUBJECT TO RECORDED AND
UNRECORDED EASEMENTS AND AGREEMENTS.
 - 7) THIS SURVEY WAS PERFORMED WITHOUT THE
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NORTH CAROLINA, WAKE COUNTY
I, CHRISTOPHER L BROWN, PLS, CERTIFY THAT THIS EXHIBIT WAS PREPARED
UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER
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1:10,000+; THAT THIS EXHIBIT WAS PREPARED IN ACCORDANCE WITH
G.S. 47-30 (n) (1) (2)
WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL
THIS ____ DAY OF _____, 2025.

CHRISTOPHER L BROWN, PLS L-5410

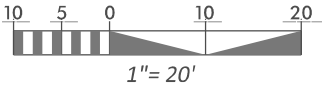
PRELIMINARY
NOT FOR RECORDATION
CONVEYANCES OR SALES

LINE TABLE		
LINE	BEARING	DISTANCE
L1	S04°49'50"W	11.89'
L2	S13°49'29"W	16.01'
L3	S05°41'14"W	20.26'
L4	S71°25'58"W	1.99'
L5	S16°06'28"E	16.01'

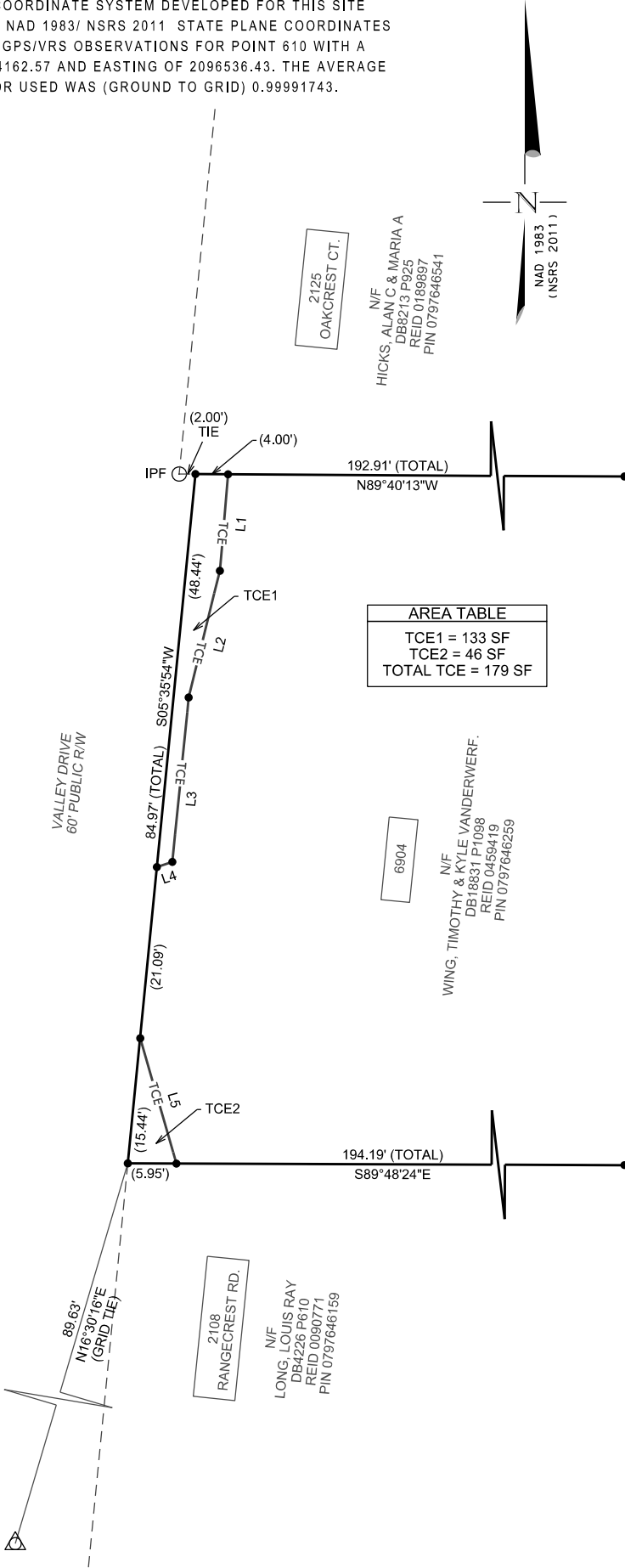
REFERENCES:
WAKE COUNTY REGISTRY
BM2018 P1422
DB18831 P1098

LEGEND

- TCE — TEMPORARY CONSTRUCTION EASEMENT
--- EXISTING RIGHT-OF-WAY (R/W ROW)
— PROPERTY LINES
- 8888 ADDRESS
- CALCULATED POINT (CP)
- IRON PIPE FOUND (IPF)
- △ GPS CONTROL POINT



GPS # 610
NC GRID NAD 83/11
N-774162.57
E-2096536.43



AREA TABLE	
TCE1	= 133 SF
TCE2	= 46 SF
TOTAL TCE	= 179 SF

CITY OF RALEIGH ENGINEERING SERVICES DEPARTMENT
SURVEY SECTION

222 W HARGETT ST
RALEIGH, NC
HOUSE CREEK TOWNSHIP
WAKE COUNTY, NC



(919)-996-4118
DRAWN BY: CB
PC: KS,ES

TEMPORARY CONSTRUCTION EASEMENT ACQUISITION EXHIBIT FOR THE CITY OF RALEIGH
ON THE PROPERTY OF WING, TIMOTHY & KYLE VANDERWERF
LOCATED AT 6904 VALLEY DR

DATE OF SURVEY: 02-19-2019

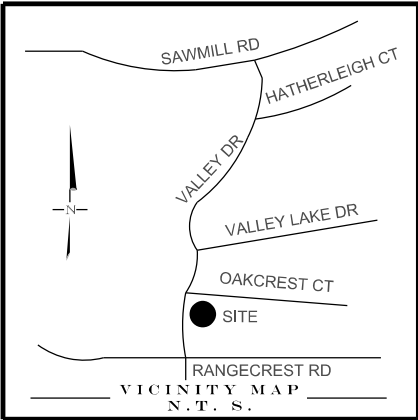


EXHIBIT A

THIS MAP MAY NOT BE A CERTIFIED SURVEY AND HAS NOT BEEN REVIEWED BY A LOCAL GOVERNMENT AGENCY FOR COMPLIANCE WITH ANY APPLICABLE LAND DEVELOPMENT REGULATIONS AND HAS NOT BEEN REVIEWED FOR COMPLIANCE WITH RECORDING REQUIREMENTS FOR PLATS.

DATUM DESCRIPTION:
THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS SITE IS BASED ON THE NAD 1983/ NSRS 2011 STATE PLANE COORDINATES ESTABLISHED BY GPS/VRS OBSERVATIONS FOR POINT 611 WITH A NORTHING OF 774546.74 AND EASTING OF 2096544.11. THE AVERAGE COMBINED FACTOR USED WAS (GROUND TO GRID) 0.99991789.



- NOTES:
- 1) THIS EXHIBIT REPRESENTS;
A TEMPORARY CONSTRUCTION EASEMENT (TCE)
ON A PORTION OF THE PROPERTY OF N/F HICKS,
ALAN C & MARIA A, DESCRIBED IN DEED BOOK 8213 PAGE 925
 - 2) THIS IS NOT A BOUNDARY SURVEY
 - 3) BASIS OF BEARINGS IS NC GRID NAD 1983/2011 NSRS
 - 4) ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES
MEASURED IN US SURVEY FEET
 - 5) AREAS CALCULATED USING COORDINATE METHOD
 - 6) PROPERTY IS SUBJECT TO RECORDED AND
UNRECORDED EASEMENTS AND AGREEMENTS.
 - 7) THIS SURVEY WAS PERFORMED WITHOUT THE
BENEFIT OF A TITLE REPORT. PROPERTY IS SUBJECT
TO ALL MATTERS THAT SAID REPORT MAY DISCLOSE.

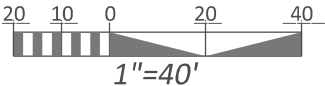
NORTH CAROLINA, WAKE COUNTY
I, CHRISTOPHER L BROWN, PLS, CERTIFY THAT THIS EXHIBIT WAS PREPARED
UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER
MY SUPERVISION; THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY
INDICATED AS DRAWN FROM INFORMATION FOUND IN THIS EXHIBIT'S
"REFERENCES"; THAT THE RATIO OF PRECISION AS CALCULATED IS
1:10,000+; THAT THIS EXHIBIT WAS PREPARED IN ACCORDANCE WITH
G.S. 47-30 (n) (1) (2)
WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL
THIS _____ DAY OF _____, 2025.

CHRISTOPHER L BROWN, PLS L-5410

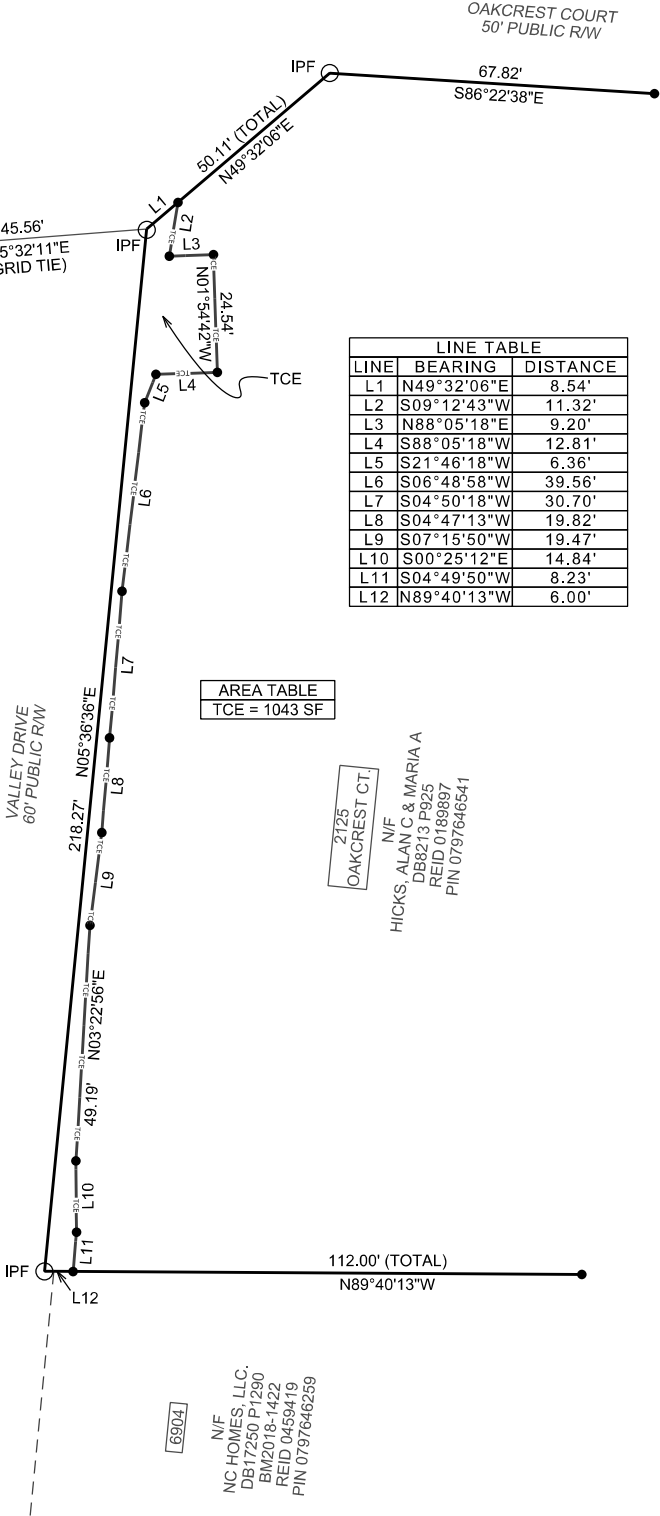
PRELIMINARY
NOT FOR RECORDATION
CONVEYANCES OR SALES

LEGEND

- TCE — TEMPORARY CONSTRUCTION EASEMENT
- - - - - EXISTING RIGHT-OF-WAY (R/W ROW)
— — — — — PROPERTY LINES
8888 ADDRESS
● CALCULATED POINT (CP) ○ IRON PIPE FOUND (IPF) △ GPS CONTROL POINT



REFERENCES:
WAKE COUNTY REGISTRY
BM1991 P1148
DB8213 P925



CITY OF RALEIGH ENGINEERING SERVICES DEPARTMENT
SURVEY SECTION

222 W HARGETT ST
RALEIGH, NC
HOUSE CREEK TOWNSHIP
WAKE COUNTY, NC



(919)-996-4118
DRAWN BY: CB
PC: KS,ES

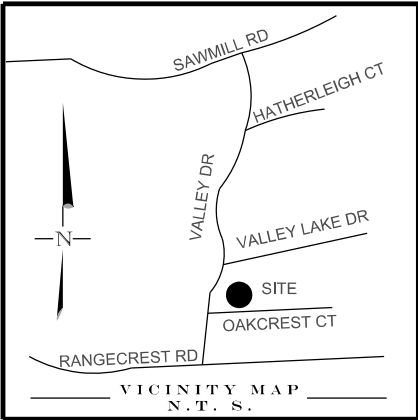
TEMPORARY CONSTRUCTION EASEMENT ACQUISITION EXHIBIT FOR THE CITY OF RALEIGH
ON THE PROPERTY OF ALAN C & MARIA A HICKS
LOCATED AT 2125 OAKCREST CT

DATE OF SURVEY: 04-22-2010

EXHIBIT A

THIS MAP MAY NOT BE A CERTIFIED SURVEY AND HAS NOT BEEN REVIEWED BY A LOCAL GOVERNMENT AGENCY FOR COMPLIANCE WITH ANY APPLICABLE LAND DEVELOPMENT REGULATIONS AND HAS NOT BEEN REVIEWED FOR COMPLIANCE WITH RECORDING REQUIREMENTS FOR PLATS.

DATUM DESCRIPTION:
THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS SITE IS BASED ON THE NAD 1983/ NSRS 2011 STATE PLANE COORDINATES ESTABLISHED BY GPS/VRS OBSERVATIONS FOR POINT 609 WITH A NORTHING OF 775229.14 AND EASTING OF 2096391.87. THE AVERAGE COMBINED FACTOR USED WAS (GROUND TO GRID) 0.99991744.



- NOTES:
- 1) THIS EXHIBIT REPRESENTS:
A DRIVEWAY EASEMENT (DWE)
A TEMPORARY CONSTRUCTION EASEMENT (TCE)
ON A PORTION OF THE PROPERTY OF N/F JUSTICE, MICHAEL BRENT AND DENNIS ALLISON, DESCRIBED IN DEED BOOK 16244 PAGE 1575
 - 2) THIS IS NOT A BOUNDARY SURVEY
 - 3) BASIS OF BEARINGS IS NC GRID NAD 1983/2011 NSRS
 - 4) ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES
MEASURED IN US SURVEY FEET
 - 5) AREAS CALCULATED USING COORDINATE METHOD
 - 6) PROPERTY IS SUBJECT TO RECORDED AND UNRECORDED EASEMENTS AND AGREEMENTS.
 - 7) THIS SURVEY WAS PERFORMED WITHOUT THE BENEFIT OF A TITLE REPORT. PROPERTY IS SUBJECT TO ALL MATTERS THAT SAID REPORT MAY DISCLOSE.

NORTH CAROLINA, WAKE COUNTY
I, CHRISTOPHER L BROWN, PLS, CERTIFY THAT THIS EXHIBIT WAS PREPARED UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION; THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION FOUND IN THIS EXHIBIT'S "REFERENCES"; THAT THE RATIO OF PRECISION AS CALCULATED IS 1:10,000+; THAT THIS EXHIBIT WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 (n) (1) (2)
WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL
THIS DAY OF , 2025.

CHRISTOPHER L BROWN, PLS L-5410

PRELIMINARY
NOT FOR RECORDATION
CONVEYANCES OR SALES

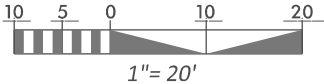
LINE TABLE		
LINE	BEARING	DISTANCE
L1	S82°01'21"W	1.95'
L2	S82°01'21"W	1.72'
L3	S10°10'37"E	21.59'
L4	N79°16'30"E	0.91'
L5	N79°16'30"E	1.68'
L6	S08°33'44"E	42.46'
L7	S16°09'30"W	5.68'
L8	N44°21'20"W	3.53'

CURVE TABLE				
CURVE	RADIUS	ARC	CHORD BEARING	DISTANCE
C1	463.36'	17.24'	S12°41'57"E	17.24'
C2	463.36'	21.67'	N10°17'36"W	21.67'
C3	463.36'	44.72'	N06°11'19"W	44.70'
C4	463.36'	83.63'	S08°35'40"E	83.52'

LEGEND

- TCE — TEMPORARY CONSTRUCTION EASEMENT
— DWE — DRIVEWAY EASEMENT
- - - EXISTING RIGHT-OF-WAY (R/W ROW)
— PROPERTY LINES
- 8888 ADDRESS ○ IRON PIPE FOUND (IPF)
● CALCULATED POINT (CP) △ GPS CONTROL POINT

REFERENCES:
WAKE COUNTY REGISTRY
BM1979 P714
DB16244 P1575



AREA TABLE	
DWE	= 35 SF
TCE1	= 85 SF
TCE2	= 145 SF
TOTAL TCE	= 230 SF

N/F
JUSTICE MICHAEL BRENT &
DENNIS ALLISON
DB16244 P1575
REID 0112195
PIN 0797646699

6916

OAKCREST COURT
50' PUBLIC R/W

CITY OF RALEIGH ENGINEERING SERVICES DEPARTMENT
SURVEY SECTION

222 W HARGETT ST
RALEIGH, NC
HOUSE CREEK TOWNSHIP
WAKE COUNTY, NC



(919)-996-4118
DRAWN BY: CB
PC: KS,ES

DRIVEWAY EASEMENT AND TEMPORARY CONSTRUCTION EASEMENT ACQUISITION EXHIBIT
FOR THE CITY OF RALEIGH ON THE PROPERTY OF JUSTICE, MICHAEL BRENT & DENNIS ALLISON
LOCATED AT 6916 VALLEY DR

DATE OF SURVEY: 02-19-2019

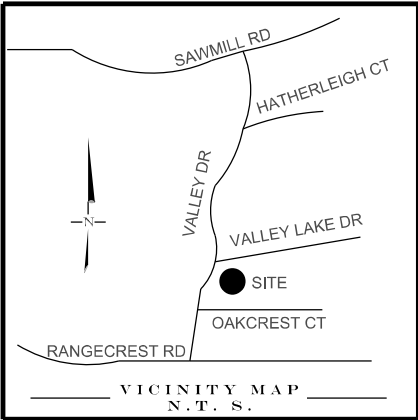


EXHIBIT A

THIS MAP MAY NOT BE A CERTIFIED SURVEY AND HAS NOT BEEN REVIEWED BY A LOCAL GOVERNMENT AGENCY FOR COMPLIANCE WITH ANY APPLICABLE LAND DEVELOPMENT REGULATIONS AND HAS NOT BEEN REVIEWED FOR COMPLIANCE WITH RECORDING REQUIREMENTS FOR PLATS.

DATUM DESCRIPTION:
THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS SITE IS BASED ON THE NAD 1983/ NSRS 2011 STATE PLANE COORDINATES ESTABLISHED BY GPS/VRS OBSERVATIONS FOR POINT 609 WITH A NORTHING OF 775229.14 AND EASTING OF 2096391.87. THE AVERAGE COMBINED FACTOR USED WAS (GROUND TO GRID) 0.99991744.

- NOTES:
- 1) THIS EXHIBIT REPRESENTS:
A TEMPORARY CONSTRUCTION EASEMENT (TCE)
ON A PORTION OF THE PROPERTY OF N/F ALLEN, JOHN R & ANNE F, DESCRIBED IN DEED BOOK 10091 PAGE 1945
 - 2) THIS IS NOT A BOUNDARY SURVEY
 - 3) BASIS OF BEARINGS IS NC GRID NAD 1983/2011 NSRS
 - 4) ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES
MEASURED IN US SURVEY FEET
 - 5) AREAS CALCULATED USING COORDINATE METHOD
 - 6) PROPERTY IS SUBJECT TO RECORDED AND UNRECORDED EASEMENTS AND AGREEMENTS.
 - 7) THIS SURVEY WAS PERFORMED WITHOUT THE BENEFIT OF A TITLE REPORT. PROPERTY IS SUBJECT TO ALL MATTERS THAT SAID REPORT MAY DISCLOSE.

NORTH CAROLINA, WAKE COUNTY
I, CHRISTOPHER L BROWN, PLS, CERTIFY THAT THIS EXHIBIT WAS PREPARED UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION; THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION FOUND IN THIS EXHIBIT'S "REFERENCES"; THAT THE RATIO OF PRECISION AS CALCULATED IS 1:10,000+; THAT THIS EXHIBIT WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 (n) (1) (2)
WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL
THIS ____ DAY OF _____, 2025.

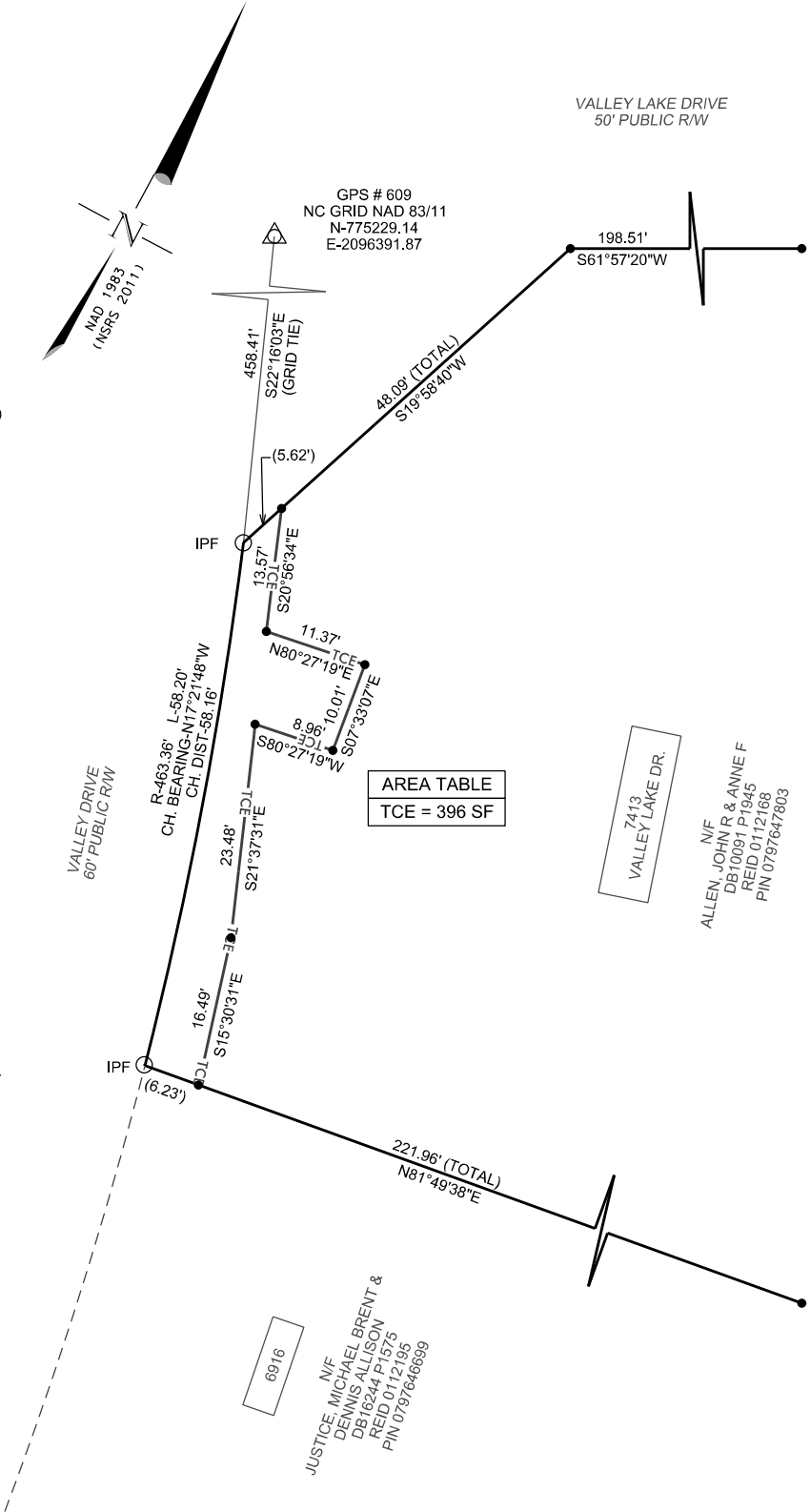
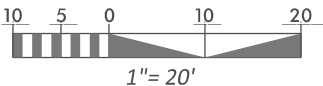
CHRISTOPHER L BROWN, PLS L-5410

PRELIMINARY
NOT FOR RECORDATION
CONVEYANCES OR SALES

LEGEND

- TCE — TEMPORARY CONSTRUCTION EASEMENT
- - - EXISTING RIGHT-OF-WAY (R/W ROW)
— — — PROPERTY LINES
- 8888 ADDRESS
● CALCULATED POINT (CP)
- IRON PIPE FOUND (IPF)
△ GPS CONTROL POINT

REFERENCES:
WAKE COUNTY REGISTRY
BM1979 P714
DB10091 P1945



CITY OF RALEIGH ENGINEERING SERVICES DEPARTMENT
SURVEY SECTION

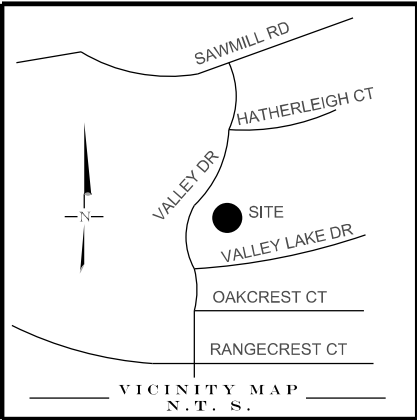
222 W HARGETT ST
RALEIGH, NC
HOUSE CREEK TOWNSHIP
WAKE COUNTY, NC



(919)-996-4118
DRAWN BY: CB
PC: KS,ES

TEMPORARY CONSTRUCTION EASEMENT ACQUISITION EXHIBIT
FOR THE CITY OF RALEIGH ON THE PROPERTY OF ALLEN, JOHN R & ANNE F
LOCATED AT 7413 VALLEY LAKE DR.

DATE OF SURVEY: 02-19-2019



- NOTES:
- 1) THIS EXHIBIT REPRESENTS:
A DRIVEWAY EASEMENT (DWE)
A TEMPORARY CONSTRUCTION EASEMENT (TCE)
ON A PORTION OF THE PROPERTY OF N/F BRAY, JOHN W AND
ELNORA V, DESCRIBED IN DEED BOOK 16415 PAGE 2265
 - 2) THIS IS NOT A BOUNDARY SURVEY
 - 3) BASIS OF BEARINGS IS NC GRID NAD 1983/2011 NSRS
 - 4) ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES
MEASURED IN US SURVEY FEET
 - 5) AREAS CALCULATED USING COORDINATE METHOD
 - 6) PROPERTY IS SUBJECT TO RECORDED AND
UNRECORDED EASEMENTS AND AGREEMENTS.
 - 7) THIS SURVEY WAS PERFORMED WITHOUT THE
BENEFIT OF A TITLE REPORT. PROPERTY IS SUBJECT
TO ALL MATTERS THAT SAID REPORT MAY DISCLOSE.

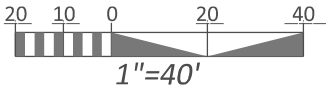
NORTH CAROLINA, WAKE COUNTY
I, CHRISTOPHER L BROWN, PLS, CERTIFY THAT THIS EXHIBIT WAS PREPARED
UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER
MY SUPERVISION; THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY
INDICATED AS DRAWN FROM INFORMATION FOUND IN THIS EXHIBIT'S
"REFERENCES"; THAT THE RATIO OF PRECISION AS CALCULATED IS
1:10,000+; THAT THIS EXHIBIT WAS PREPARED IN ACCORDANCE WITH
G.S. 47-30 (n) (1) (2)
WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL
THIS _____ DAY OF _____, 2025.

CHRISTOPHER L BROWN, PLS L-5410

PRELIMINARY
NOT FOR RECORDATION
CONVEYANCES OR SALES

LINE TABLE		
LINE	BEARING	DISTANCE
L1	S85°02'20"W	5.73'
L2	S05°05'26"E	44.78'
L3	S09°45'40"E	19.75'
L4	N15°09'35"W	29.24'
L5	S77°31'03"W	2.08'
L6	N73°59'43"E	1.67'
L7	S22°36'09"E	50.23'
L8	S27°52'05"E	63.47'
L9	S36°34'49"E	15.58'
L10	N55°09'28"E	14.57'
L11	S26°57'04"E	11.40'
L12	S61°33'08"W	15.68'

CURVE TABLE				
CURVE	RADIUS	ARC	CHORD BEARING	DISTANCE
C1	394.06'	64.97'	S09°05'13"E	64.90'
C2	394.06'	29.37'	N15°56'43"W	29.36'
C3	394.06'	91.86'	S24°45'31"E	91.65'
C4	394.06'	186.20'	S17°54'01"E	184.47'



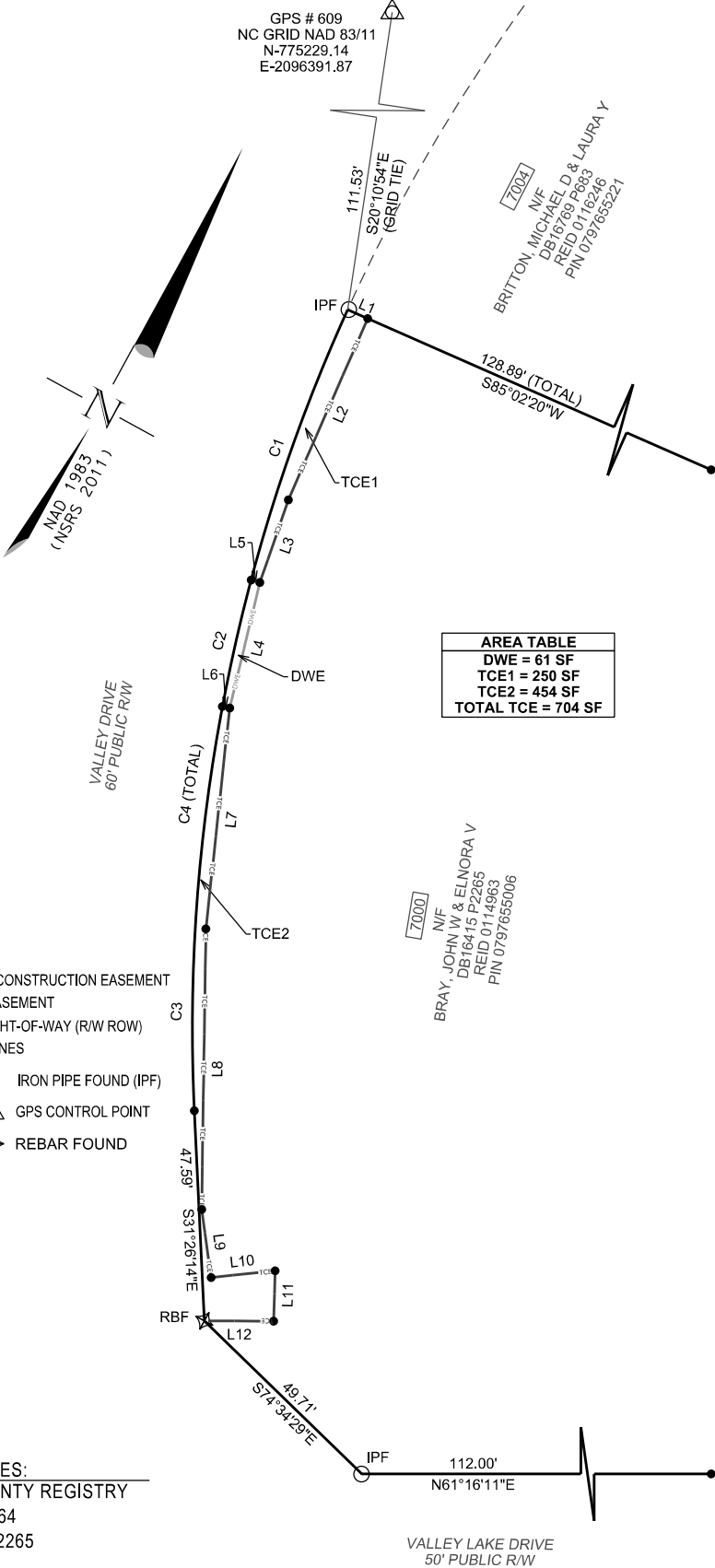
- LEGEND
- TCE TEMPORARY CONSTRUCTION EASEMENT
 - DWE DRIVEWAY EASEMENT
 - EXISTING RIGHT-OF-WAY (R/W ROW)
 - PROPERTY LINES
 - IRON PIPE FOUND (IPF)
 - GPS CONTROL POINT
 - REBAR FOUND
 - 8888 ADDRESS
 - CALCULATED POINT (CP)

REFERENCES:
WAKE COUNTY REGISTRY
BM1980 P564
DB16415 P2265

EXHIBIT A

THIS MAP MAY NOT BE A CERTIFIED SURVEY AND HAS NOT
BEEN REVIEWED BY A LOCAL GOVERNMENT AGENCY FOR
COMPLIANCE WITH ANY APPLICABLE LAND DEVELOPMENT
REGULATIONS AND HAS NOT BEEN REVIEWED FOR
COMPLIANCE WITH RECORDING REQUIREMENTS FOR PLATS.

DATUM DESCRIPTION:
THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS SITE
IS BASED ON THE NAD 1983/ NSRS 2011 STATE PLANE COORDINATES
ESTABLISHED BY GPS/VRS OBSERVATIONS FOR POINT 609 WITH A
NORTHING OF 775229.14 AND EASTING OF 2096391.87. THE AVERAGE
COMBINED FACTOR USED WAS (GROUND TO GRID) 0.99991744.



CITY OF RALEIGH ENGINEERING SERVICES DEPARTMENT
SURVEY SECTION

222 W HARGETT ST
RALEIGH, NC
HOUSE CREEK TOWNSHIP
WAKE COUNTY, NC



(919)-996-4118
DRAWN BY: CB
PC: KS,ES

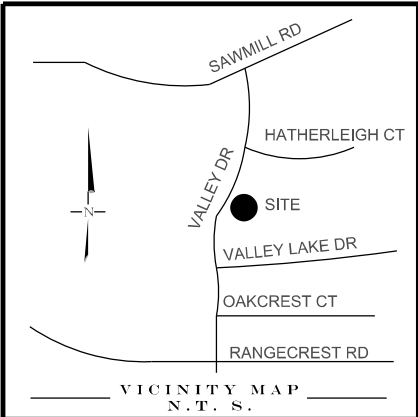
DRIVEWAY EASEMENT AND TEMPORARY CONSTRUCTION EASEMENT ACQUISITION EXHIBIT
FOR THE CITY OF RALEIGH ON THE PROPERTY OF BRAY, JOHN W & ELNORA V
LOCATED AT 7000 VALLEY DR

DATE OF SURVEY: 02-19-2019

EXHIBIT A

THIS MAP MAY NOT BE A CERTIFIED SURVEY AND HAS NOT BEEN REVIEWED BY A LOCAL GOVERNMENT AGENCY FOR COMPLIANCE WITH ANY APPLICABLE LAND DEVELOPMENT REGULATIONS AND HAS NOT BEEN REVIEWED FOR COMPLIANCE WITH RECORDING REQUIREMENTS FOR PLATS.

DATUM DESCRIPTION:
THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS SITE IS BASED ON THE NAD 1983/ NSRS 2011 STATE PLANE COORDINATES ESTABLISHED BY GPS/VRS OBSERVATIONS FOR POINT 609 WITH A NORTHING OF 775229.14 AND EASTING OF 2096391.87. THE AVERAGE COMBINED FACTOR USED WAS (GROUND TO GRID) 0.99991744.



- NOTES:
- 1) THIS EXHIBIT REPRESENTS:
A DRIVEWAY EASEMENT (DWE)
A TEMPORARY CONSTRUCTION EASEMENT (TCE)
ON A PORTION OF THE PROPERTY OF N/F BRITTON, MICHAEL D AND LAURA Y, DESCRIBED IN DEED BOOK 16769 PAGE 683
 - 2) THIS IS NOT A BOUNDARY SURVEY
 - 3) BASIS OF BEARINGS IS NC GRID NAD 1983 NSRS
 - 4) ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES
MEASURED IN US SURVEY FEET
 - 5) AREAS CALCULATED USING COORDINATE METHOD
 - 6) PROPERTY IS SUBJECT TO RECORDED AND UNRECORDED EASEMENTS AND AGREEMENTS.
 - 7) THIS SURVEY WAS PERFORMED WITHOUT THE BENEFIT OF A TITLE REPORT. PROPERTY IS SUBJECT TO ALL MATTERS THAT SAID REPORT MAY DISCLOSE.

NORTH CAROLINA, WAKE COUNTY
I, CHRISTOPHER L BROWN, PLS, CERTIFY THAT THIS EXHIBIT WAS PREPARED UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION; THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION FOUND IN THIS EXHIBIT'S "REFERENCES"; THAT THE RATIO OF PRECISION AS CALCULATED IS 1:10,000+; THAT THIS EXHIBIT WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 (n) (1) (2)
WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL
THIS _____ DAY OF _____, 2025.

CHRISTOPHER L BROWN, PLS L-5410

PRELIMINARY
NOT FOR RECORDATION
CONVEYANCES OR SALES

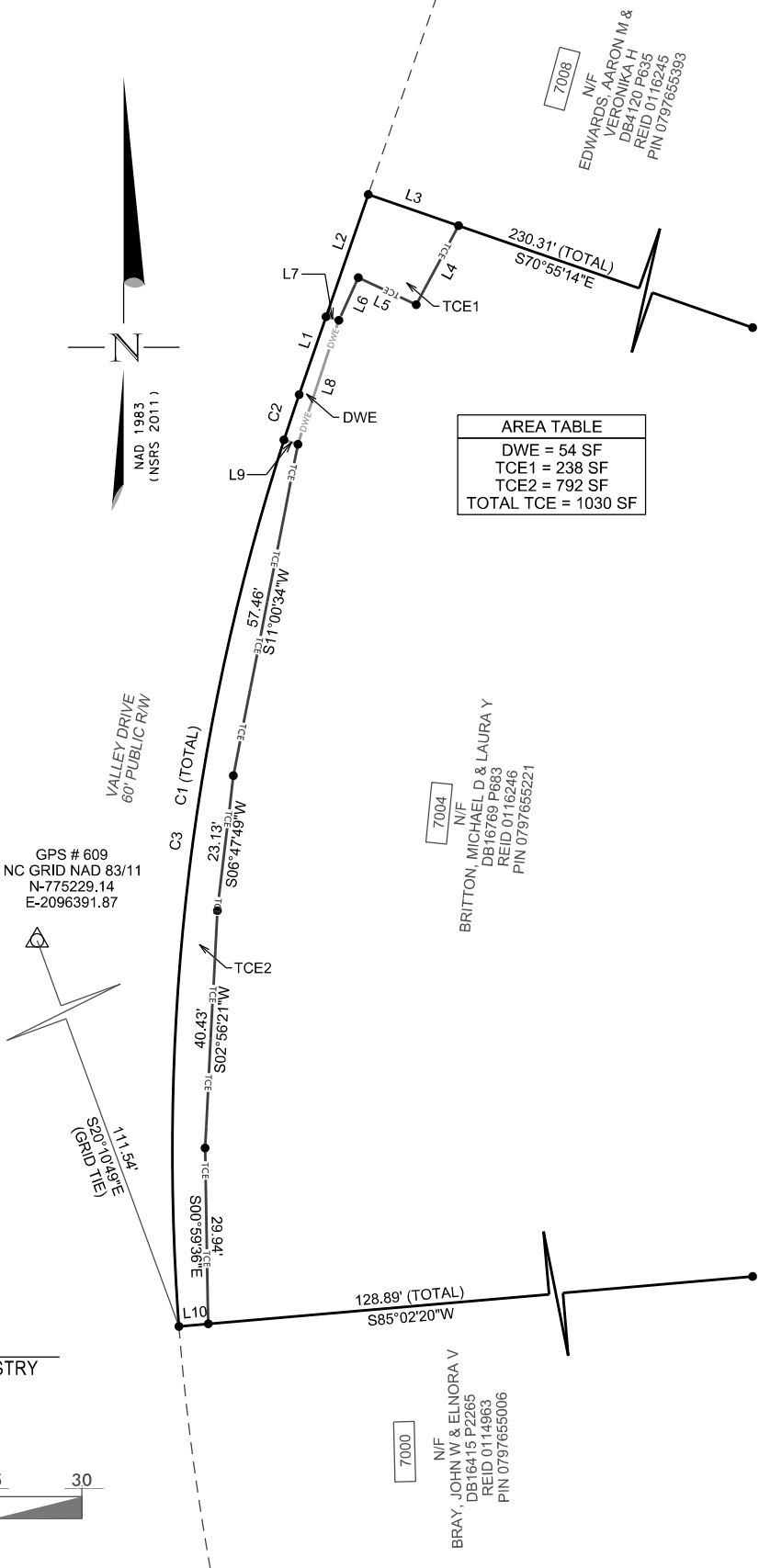
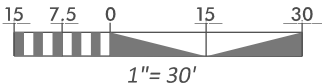
CURVE TABLE				
CURVE	RADIUS	ARC	CHORD BEARING	DISTANCE
C1	394.06'	161.00'	S07°20'28"W	159.88'
C2	394.06'	8.13'	S18°27'16"W	8.13'
C3	394.06'	152.87'	S06°44'59"W	151.91'

LEGEND

- TCE — TEMPORARY CONSTRUCTION EASEMENT
— DWE — DRIVEWAY EASEMENT
- - - EXISTING RIGHT-OF-WAY (R/W ROW)
— — — PROPERTY LINES
- 8888 ADDRESS ○ IRON PIPE FOUND (IPF)
● CALCULATED POINT (CP) △ GPS CONTROL POINT

LINE TABLE		
LINE	BEARING	DISTANCE
L1	N19°03'46"E	14.00'
L2	N19°03'46"E	22.00'
L3	S70°55'14"E	16.23'
L4	S28°07'49"W	15.23'
L5	N64°52'40"W	10.87'
L6	S24°30'27"W	7.97'
L7	S75°02'47"E	2.26'
L8	S18°15'39"W	22.24'
L9	N72°23'30"W	2.48'
L10	S85°02'20"W	4.98'

REFERENCES:
WAKE COUNTY REGISTRY
BM1980 P995
DB 16769 P683



AREA TABLE	
DWE	= 54 SF
TCE1	= 238 SF
TCE2	= 792 SF
TOTAL TCE	= 1030 SF

CITY OF RALEIGH ENGINEERING SERVICES DEPARTMENT
SURVEY SECTION

222 W HARGETT ST
RALEIGH, NC
HOUSE CREEK TOWNSHIP
WAKE COUNTY, NC



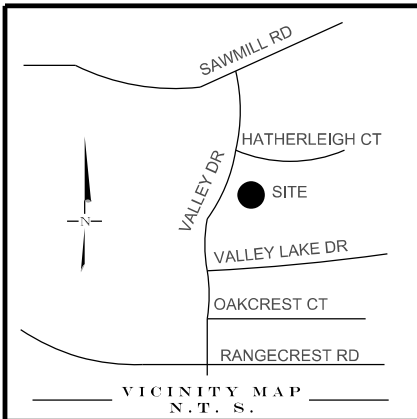
(919)-996-4118
DRAWN BY: CB
PC: KS,ES

DRIVEWAY EASEMENT AND TEMPORARY CONSTRUCTION EASEMENT ACQUISITION EXHIBIT
FOR THE CITY OF RALEIGH ON THE PROPERTY OF BRITTON, MICHAEL D & LAURA Y
LOCATED AT 7004 VALLEY DR

DATE OF SURVEY: 02-19-2019

THIS MAP MAY NOT BE A CERTIFIED SURVEY AND HAS NOT BEEN REVIEWED BY A LOCAL GOVERNMENT AGENCY FOR COMPLIANCE WITH ANY APPLICABLE LAND DEVELOPMENT REGULATIONS AND HAS NOT BEEN REVIEWED FOR COMPLIANCE WITH RECORDING REQUIREMENTS FOR PLATS.

THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS SITE IS BASED ON THE NAD 1983/ NSRS 2011 STATE PLANE COORDINATES ESTABLISHED BY GPS/VRS OBSERVATIONS FOR POINT 609 WITH A NORTHING OF 775229.14 AND EASTING OF 2096391.87. THE AVERAGE COMBINED FACTOR USED WAS (GROUND TO GRID) 0.99991744.



- 1) THIS EXHIBIT REPRESENTS;
A DRIVEWAY EASEMENT (DWE)
- 2) THIS IS NOT A TEMPORARY CONSTRUCTION EASEMENT (TCE)
ON A PORTION OF THE PROPERTY OF N/F EDWARDS, AARON M AND
VERONIKA H, DESCRIBED IN DEED BOOK 4120 PAGE 635
- 3) THIS IS NOT A BOUNDARY SURVEY
- 3) BASIS OF BEARINGS IS NC GRID NAD 1983/2011 NSRS
- 4) ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES
MEASURED IN US SURVEY FEET
- 5) AREAS CALCULATED USING COORDINATE METHOD
- 6) PROPERTY IS SUBJECT TO RECORDED AND
UNRECORDED EASEMENTS AND AGREEMENTS.
- 7) THIS SURVEY WAS PERFORMED WITHOUT THE
BENEFIT OF A TITLE REPORT. PROPERTY IS SUBJECT
TO ALL MATTERS THAT SAID REPORT MAY DISCLOSE.

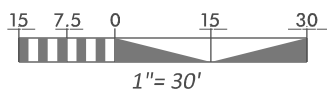
NORTH CAROLINA, WAKE COUNTY
I, CHRISTOPHER L BROWN, PLS. CERTIFY THAT THIS EXHIBIT WAS PREPARED
UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER
MY SUPERVISION; THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY
INDICATED AS DRAWN FROM INFORMATION FOUND IN THIS EXHIBIT'S
"REFERENCES"; THAT THE RATIO OF PRECISION AS CALCULATED IS
1:10,000+; THAT THIS EXHIBIT WAS PREPARED IN ACCORDANCE WITH
G.S. 47-30 (n) (1) (2)
WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL
THIS DAY OF ,2025.

CHRISTOPHER L BROWN, PLS L-5410

PRELIMINARY
NOT FOR RECORDATION
CONVEYANCES OR SALES

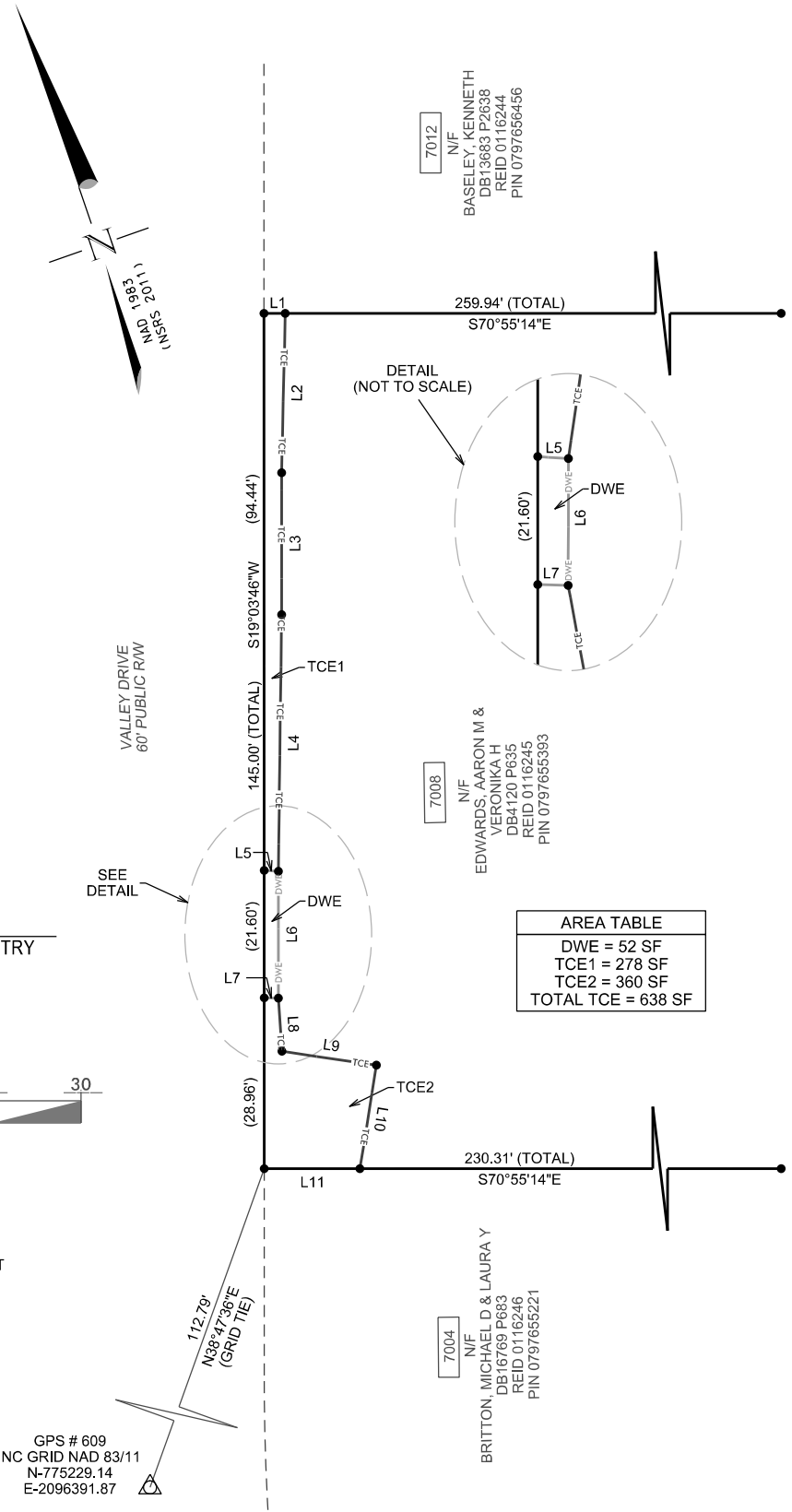
LINE TABLE		
LINE	BEARING	DISTANCE
L1	S70°55'14"E	3.60'
L2	S20°22'48"W	27.04'
L3	S19°04'42"W	24.06'
L4	S19°48'20"W	43.52'
L5	N67°04'26"W	2.42'
L6	N19°07'42"E	21.50'
L7	S69°22'12"E	2.39'
L8	S15°11'44"W	9.03'
L9	S62°32'49"E	16.20'
L10	S28°07'49"W	17.75'
L11	S70°55'14"E	16.23'

REFERENCES:
WAKE COUNTY REGISTRY
BM1980 P995
DB4120 P635



 TCE TEMPORARY CONSTRUCTION EASEMENT
 DWE DRIVEWAY EASEMENT
 EXISTING RIGHT-OF-WAY (R/W ROW)
 PROPERTY LINES
 ADDRESS
 IRON PIPE FOUND (IPF)
 CALCULATED POINT (CP)
 GPS CONTROL POINT

GPS # 609
NC GRID NAD 83/11
N-775229.14
E-2096391.87



CITY OF RALEIGH ENGINEERING SERVICES DEPARTMENT
SURVEY SECTION

222 W HARGETT ST
RALEIGH, NC
HOUSE CREEK TOWNSHIP
WAKE COUNTY, NC



(919)-996-4118
DRAWN BY: CB
PC: KS,ES

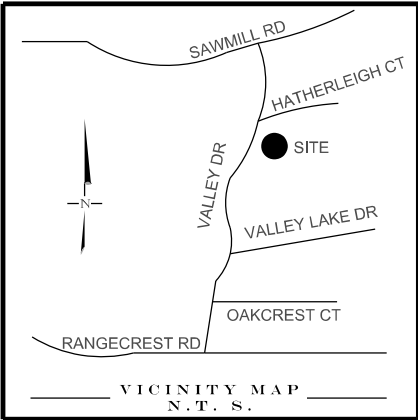
DRIVEWAY EASEMENT AND TEMPORARY CONSTRUCTION EASEMENT ACQUISITION EXHIBIT
FOR THE CITY OF RALEIGH ON THE PROPERTY OF EDWARDS, AARON M AND VERONIKA H
LOCATED AT 7008 VALLEY DR

DATE OF SURVEY: 02-19-2019

EXHIBIT A

THIS MAP MAY NOT BE A CERTIFIED SURVEY AND HAS NOT BEEN REVIEWED BY A LOCAL GOVERNMENT AGENCY FOR COMPLIANCE WITH ANY APPLICABLE LAND DEVELOPMENT REGULATIONS AND HAS NOT BEEN REVIEWED FOR COMPLIANCE WITH RECORDING REQUIREMENTS FOR PLATS.

DATUM DESCRIPTION:
THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS SITE IS BASED ON THE NAD 1983/ NSRS 2011 STATE PLANE COORDINATES ESTABLISHED BY GPS/VRS OBSERVATIONS FOR POINT 608 WITH A NORTHING OF 775604.120 AND EASTING OF 2096540.780. THE AVERAGE COMBINED FACTOR USED WAS (GROUND TO GRID) 0.99991812.



- NOTES:
- 1) THIS EXHIBIT REPRESENTS:
A DRIVEWAY EASEMENT (DWE)
A TEMPORARY CONSTRUCTION EASEMENT (TCE)
ON A PORTION OF THE PROPERTY OF N/F BASELEY, KENNETH, DESCRIBED IN DEED BOOK 13683 PAGE 2638
 - 2) THIS IS NOT A BOUNDARY SURVEY
 - 3) BASIS OF BEARINGS IS NC GRID NAD 1983/2011 NSRS
 - 4) ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES
MEASURED IN US SURVEY FEET
 - 5) AREAS CALCULATED USING COORDINATE METHOD
 - 6) PROPERTY IS SUBJECT TO RECORDED AND UNRECORDED EASEMENTS AND AGREEMENTS.
 - 7) THIS SURVEY WAS PERFORMED WITHOUT THE BENEFIT OF A TITLE REPORT. PROPERTY IS SUBJECT TO ALL MATTERS THAT SAID REPORT MAY DISCLOSE.

NORTH CAROLINA, WAKE COUNTY
I, CHRISTOPHER L BROWN, PLS, CERTIFY THAT THIS EXHIBIT WAS PREPARED UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION; THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION FOUND IN THIS EXHIBIT'S "REFERENCES"; THAT THE RATIO OF PRECISION AS CALCULATED IS 1:10,000+; THAT THIS EXHIBIT WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 (n) (1) (2)
WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL
THIS DAY OF , 2024.

CHRISTOPHER L BROWN, PLS L-5410

PRELIMINARY
NOT FOR RECORDATION
CONVEYANCES OR SALES

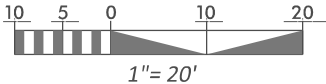
LINE TABLE		
LINE	BEARING	DISTANCE
L1	S71°16'17"E	1.96'
L2	S18°13'53"W	20.54'
L3	N72°14'27"W	2.21'

CURVE TABLE				
CURVE	RADIUS	ARC	CHORD BEARING	DISTANCE
C1	844.63'	46.00'	S18°18'06"W	45.99'
C2	844.63'	21.57'	S17°28'23"W	21.57'
C3	844.63'	20.58'	S18°54'10"W	20.58'
C4	844.63'	3.85'	N19°43'53"E	3.85'

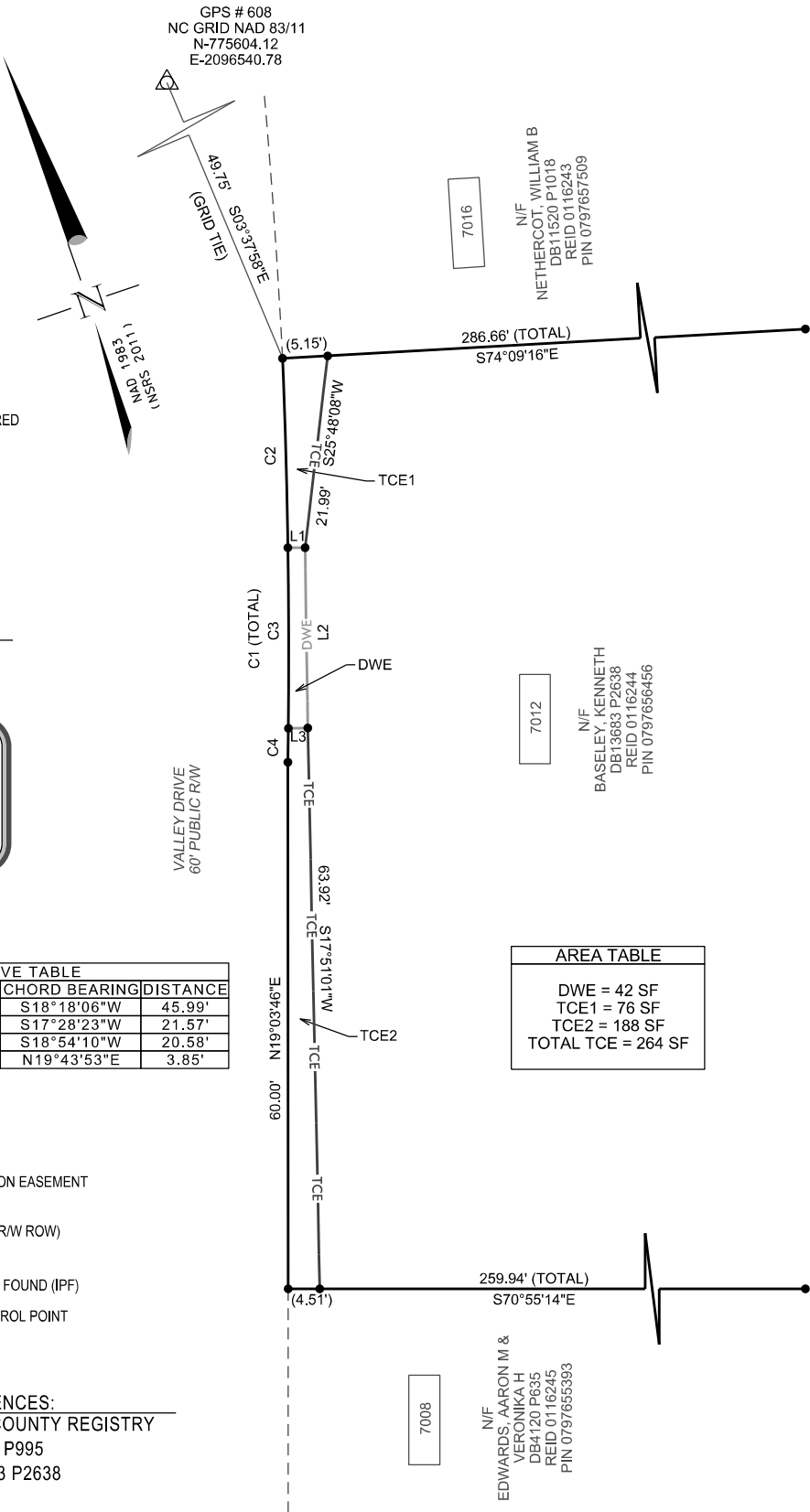
AREA TABLE	
DWE = 42 SF	
TCE1 = 76 SF	
TCE2 = 188 SF	
TOTAL TCE = 264 SF	

LEGEND

- TCE — TEMPORARY CONSTRUCTION EASEMENT
— DWE — DRIVEWAY EASEMENT
--- EXISTING RIGHT-OF-WAY (R/W ROW)
— PROPERTY LINES
- 8888 ADDRESS
- CALCULATED POINT (CP)
- IRON PIPE FOUND (IPF)
- △ GPS CONTROL POINT



REFERENCES:
WAKE COUNTY REGISTRY
BM1980 P995
DB13683 P2638



CITY OF RALEIGH ENGINEERING SERVICES DEPARTMENT
SURVEY SECTION

222 W HARGETT ST
RALEIGH, NC
HOUSE CREEK TOWNSHIP
WAKE COUNTY, NC



(919)-996-4118
DRAWN BY: CB
PC: KS,ES

DRIVEWAY EASEMENT AND TEMPORARY CONSTRUCTION EASEMENT ACQUISITION EXHIBIT
FOR THE CITY OF RALEIGH ON THE PROPERTY OF BASELEY, KENNETH
LOCATED AT 7012 VALLEY DR

DATE OF SURVEY: 02-19-2019

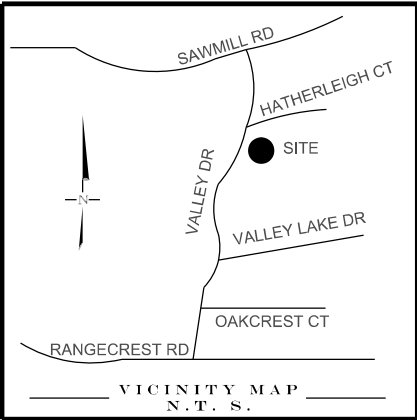


EXHIBIT A

THIS MAP MAY NOT BE A CERTIFIED SURVEY AND HAS NOT BEEN REVIEWED BY A LOCAL GOVERNMENT AGENCY FOR COMPLIANCE WITH ANY APPLICABLE LAND DEVELOPMENT REGULATIONS AND HAS NOT BEEN REVIEWED FOR COMPLIANCE WITH RECORDING REQUIREMENTS FOR PLATS.

DATUM DESCRIPTION:
THE LOCALIZED COORDINATE SYSTEM DEVELOPED FOR THIS SITE IS BASED ON THE NAD 1983/ NSRS 2011 STATE PLANE COORDINATES ESTABLISHED BY GPS/VRS OBSERVATIONS FOR POINT 608 WITH A NORTHING OF 775604.12 AND EASTING OF 2096540.78. THE AVERAGE COMBINED FACTOR USED WAS (GROUND TO GRID) 0.99991812.

- NOTES:
- 1) THIS EXHIBIT REPRESENTS:
A DRIVEWAY EASEMENT (DWE)
A TEMPORARY CONSTRUCTION EASEMENT (TCE)
ON A PORTION OF THE PROPERTY OF N/F NETHERCOT, WILLIAM B, DESCRIBED IN DEED BOOK 11520 PAGE 1018
 - 2) THIS IS NOT A BOUNDARY SURVEY
 - 3) BASIS OF BEARINGS NC GRID NAD 1983/2011 NSRS
 - 4) ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES MEASURED IN US SURVEY FEET
 - 5) AREAS CALCULATED USING COORDINATE METHOD
 - 6) PROPERTY IS SUBJECT TO RECORDED AND UNRECORDED EASEMENTS AND AGREEMENTS.
 - 7) THIS SURVEY WAS PERFORMED WITHOUT THE BENEFIT OF A TITLE REPORT. PROPERTY IS SUBJECT TO ALL MATTERS THAT SAID REPORT MAY DISCLOSE.

NORTH CAROLINA, WAKE COUNTY
I, CHRISTOPHER L BROWN, PLS, CERTIFY THAT THIS EXHIBIT WAS PREPARED UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION; THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION FOUND IN THIS EXHIBIT'S "REFERENCES"; THAT THE RATIO OF PRECISION AS CALCULATED IS 1:10,000+; THAT THIS EXHIBIT WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 (n) (1) (2)
WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL
THIS DAY OF , 2025.

CHRISTOPHER L BROWN, PLS L-5410

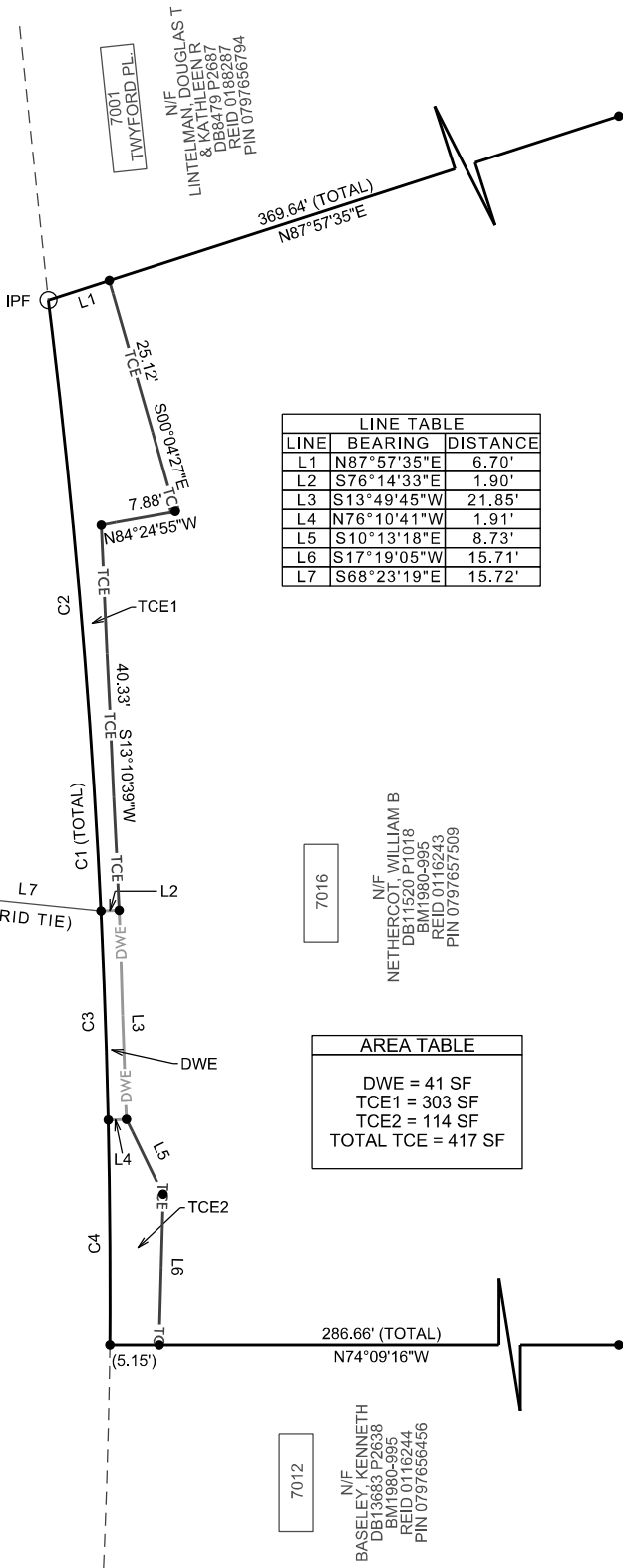
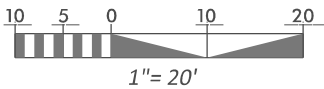
PRELIMINARY
NOT FOR RECORDATION
CONVEYANCES OR SALES

CURVE TABLE				
CURVE	RADIUS	ARC	CHORD BEARING	DISTANCE
C1	844.63'	109.44'	S12°28'15"W	109.36'
C2	844.63'	64.11'	S10°56'00"W	64.10'
C3	844.63'	21.85'	S13°50'56"W	21.85'
C4	844.63'	23.48'	N15°23'11"E	23.48'

LEGEND

- TCE — TEMPORARY CONSTRUCTION EASEMENT
— DWE — DRIVEWAY EASEMENT
- - - EXISTING RIGHT-OF-WAY (R/W ROW)
— — — PROPERTY LINES
- 8888 ADDRESS ○ IRON PIPE FOUND (IPF)
● CALCULATED POINT (CP) △ GPS CONTROL POINT

REFERENCES:
WAKE COUNTY REGISTRY
BM1980 P995
DB11520 P1018



LINE TABLE		
LINE	BEARING	DISTANCE
L1	N87°57'35"E	6.70'
L2	S76°14'33"E	1.90'
L3	S13°49'45"W	21.85'
L4	N76°10'41"W	1.91'
L5	S10°13'18"E	8.73'
L6	S17°19'05"W	15.71'
L7	S68°23'19"E	15.72'

AREA TABLE	
DWE	= 41 SF
TCE1	= 303 SF
TCE2	= 114 SF
TOTAL TCE	= 417 SF

CITY OF RALEIGH ENGINEERING SERVICES DEPARTMENT
SURVEY SECTION

222 W HARGETT ST
RALEIGH, NC
HOUSE CREEK TOWNSHIP
WAKE COUNTY, NC



(919)-996-4118
DRAWN BY:CB
PC:KS,ES

DRIVEWAY EASEMENT AND TEMPORARY CONSTRUCTION EASEMENT ACQUISITION EXHIBIT
FOR THE CITY OF RALEIGH ON THE PROPERTY OF
NETHERCOT, WILLIAM B

DATE OF SURVEY: 02-19-2019