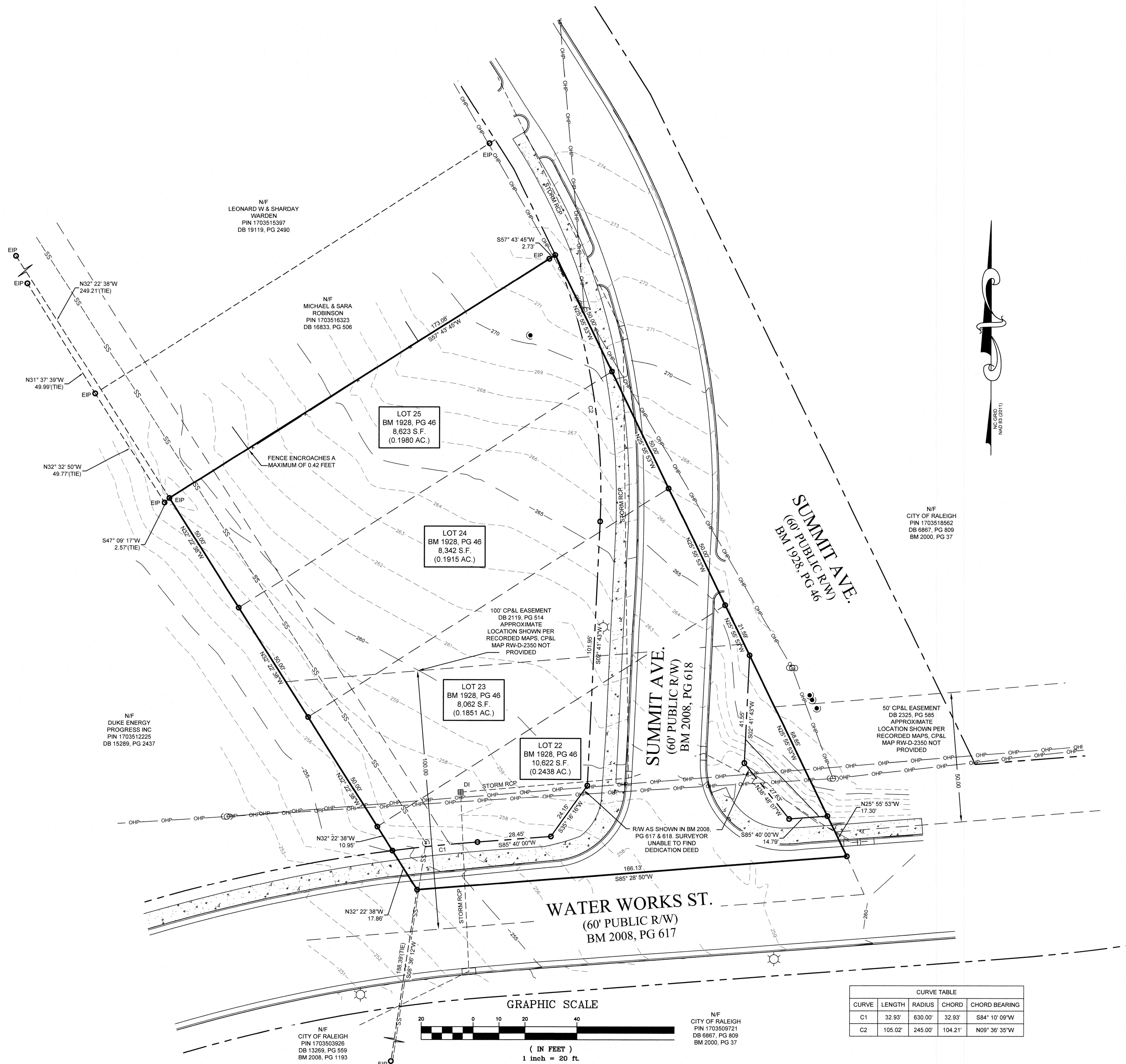


VICINITY MAP
NOT TO SCALE

SITE DATA
 OWNER CITY OF RALEIGH
 SITE ADDRESS 15 SUMMIT AVE
 RALEIGH, NC 27603
 PIN 1703516283
 REFERENCES DB 8463, PG 2187
 BM 1928, PG 46
 BM 2008, PG 617 & 618
 AREA 35,649 S.F. (0.8184 AC.)
 INCLUDES THE AREA INSIDE THE ROW OF
 SUMMIT AVE & WATER WORKS ST.

NOTES:

1. ALL DISTANCES ARE HORIZONTAL GROUND.
2. ALL DIMENSIONS ARE IN FEET.
3. AREA COMPUTED USING COORDINATE METHOD FROM MEASURED FIELD DATA.
4. BASIS OF BEARINGS IS NORTH CAROLINA GRID NORTH, NAD83(2011). THE SITE WAS LOCALIZED UTILIZING REAL-TIME KINEMATIC (RTK) GLOBAL POSITIONING SYSTEM (GPS) SOLUTIONS REFERENCING THE CONTINUOUSLY OPERATING REFERENCE STATION (CORS) NETWORK BASE STATION NCRD, RALEIGH, NC.
5. THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF A TITLE REPORT AND MAY BE SUBJECT TO ANY MATTERS THAT A FULL TITLE SEARCH WOULD DISCLOSE.
6. ALL REFERENCE ARE MADE TO THE WAKE COUNTY REGISTRY.
7. HORIZONTAL DATUM IS NAD 83(2011) AND VERTICAL DATUM IS NAVD 88.
8. AREA CALCULATIONS INCLUDE THE AREA INSIDE THE ROW OF SUMMIT AVE & WATER WORKS ST.
9. SUBJECT PROPERTY IS LOCATED WITHIN AN AREA HAVING A ZONE DESIGNATION "X" BY FEMA PANEL 3720170300K WITH AN EFFECTIVE DATE OF JULY 19, 2022.



CURVE TABLE

CURVE	LENGTH	RADIUS	CHORD	CHORD BEARING
C1	32.93'	630.00'	32.93'	S84° 10' 09"W
C2	105.02'	245.00'	104.21'	N09° 36' 35"W



JOHN A. EDWARDS & COMPANY
 Consulting Engineers
 and Land Surveyors

NC License F-0289
 333 Wade Ave., Raleigh, N.C. 27605
 Phone: (919) 828-4428
 Fax: (919) 828-4711
 E-mail: info@jaeco.com

www.jaeco.com

Seals



Project

15 SUMMIT AVE.
 RALEIGH, NC 27603

Client

CITY OF RALEIGH

LEGEND

- BM BOOK OF MAPS
- DB DEED BOOK
- PG PAGE
- N/F NOW OR FORMERLY
- R/W RIGHT OF WAY
- EIP EXISTING IRON PIPE
- EMAG EXISTING MAG NAIL
- IPS IRON PIPE SET
- MAGS MAG NAIL SET
- CP COMPUTED POINT
- SS SANITARY SEWER
- CO SANITARY SEWER CLEAN OUT
- HC HANDICAPPED
- ST STORM
- TF TRANSFORMER
- CB STORM CATCH BASIN
- WV WATER VALVE
- DI DROP INLET
- CONC CONCRETE
- SSMH SANITARY SEWER
- WM WATER METER
- LP LIGHT POLE
- GM GAS METER
- TP TELEPHONE PEDESTAL
- FH FIRE HYDRANT
- PP POWER POLE
- BFP BACK FLOW PREVENTER
- RCP REINFORCED CONCRETE PIPE
- EBOX ELECTRICAL BOX

- [Symbol] DENOTES CONCRETE
- [Symbol] DENOTES ADDRESS
- [Symbol] DENOTES RCA AREA

- PROPERTY LINE
- RIGHT OF WAY LINE
- PROP. LINE NOT SURVEYED
- EASEMENT LINE
- OVERHEAD POWERLINE

- [Symbol] CB
- [Symbol] FH
- [Symbol] LP
- [Symbol] MW
- [Symbol] PP
- [Symbol] TP
- [Symbol] GM
- [Symbol] SSMH

Drawing Title

**EXISTING
 CONDITIONS SURVEY**

Revisions

Number	Description	Date

Drawing Scale 1" = 20'
 Drawn By ZCS
 Checked By CLP/JAE, JR.
 Date Issued 4/17/2023