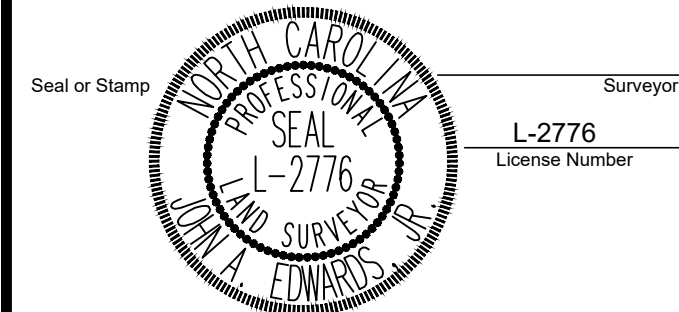


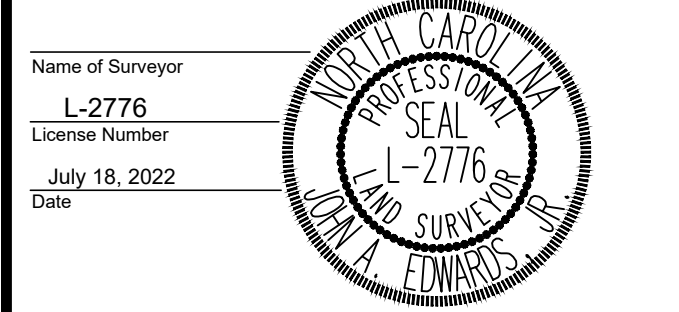
VICINITY MAP (NOT TO SCALE)

"I, JOHN A. EDWARDS JR., P.L.S., certify that this plat was drawn under my supervision from an actual survey made under my supervision (deed description recorded in Book N/A, page N/A, etc.) (other) that the boundaries not surveyed are clearly indicated as drawn from information found in Book N/A, page N/A; that the ratio of precision or positional accuracy as calculated is 1:20,000; that this plat was prepared in accordance with G.S. 47-30 as amended. Witness my original signature, license number and seal this 18th day of July, A.D., 2022.



- This survey creates a subdivision of land within the area of a county or municipality that has an ordinance that regulates parcels;
- This survey is located in a portion of a county or municipality that is unregulated as to an ordinance that regulates parcels of land;
- This survey is of an existing parcel or parcels of land;
- 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;

I, John A. Edwards Jr., P.L.S., do hereby certify that the location of the subject property has been checked against area maps and information provided by the Federal Emergency Management Agency (F.E.M.A.) for the National Flood Insurance Program and that the property is is not located in an area designated as having special flood hazards. Property is located in Zone "X" as defined by F.I.R.M Community Panel Number 3720175900J with an effective date of May 2, 2006.

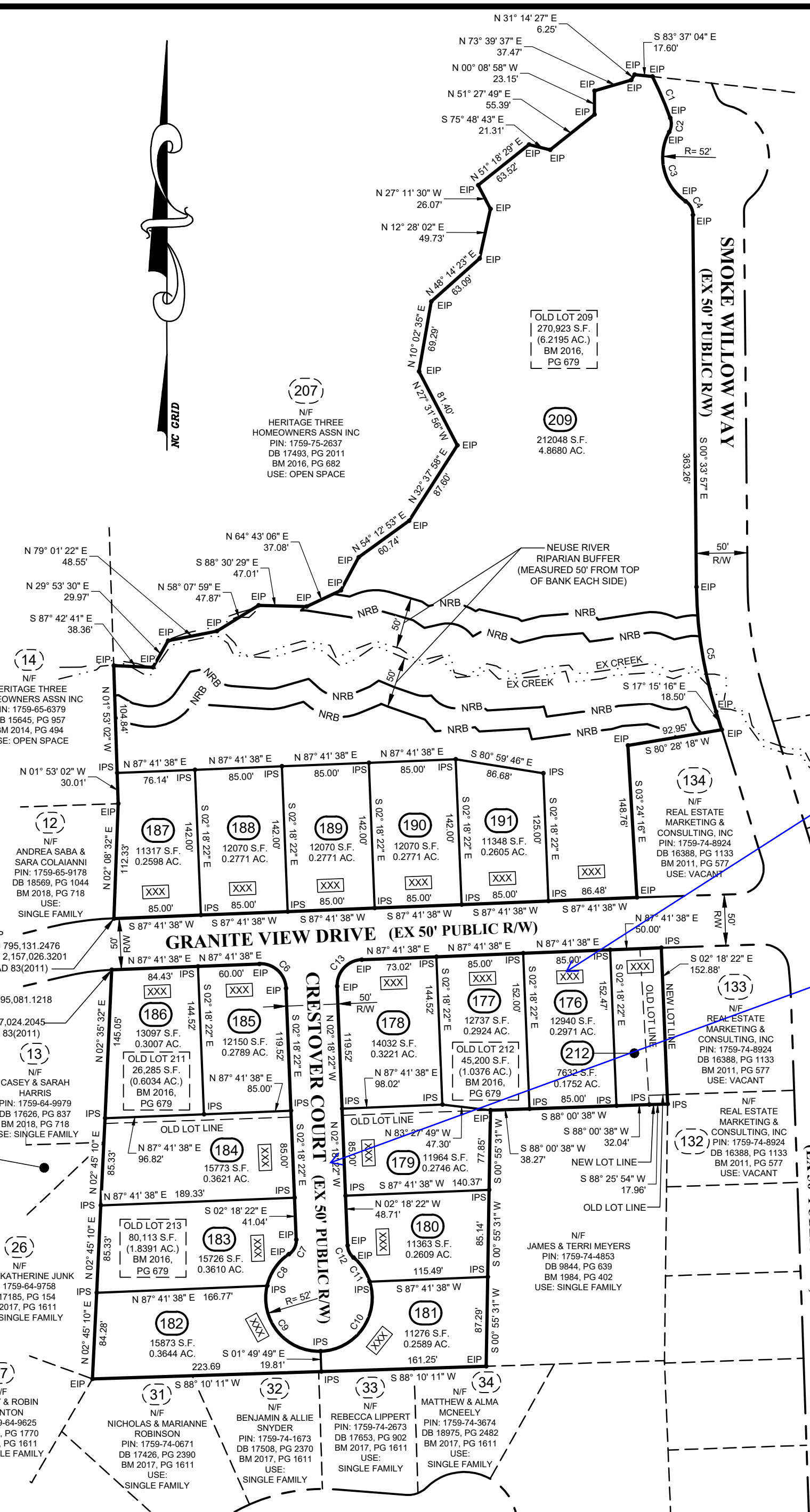


Name of Surveyor: L-2776
 License Number: L-2776
 Date: July 18, 2022

- NOTES:**
- ALL DISTANCES ARE HORIZONTAL GROUND.
 - ALL DIMENSIONS ARE IN FEET.
 - AREA COMPUTED USING COORDINATE METHOD FROM MEASURED FIELD DATA.
 - 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.
 - 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.

I JOHN A. EDWARDS, CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL GPS SURVEY MADE UNDER MY SUPERVISION AND THE FOLLOWING INFORMATION WAS USED TO PERFORM THE SURVEY

- CLASS OF SURVEY: CLASS A
- POSITIONAL ACCURACY: H: 0.05 US SURVEY FEET
- TYPE OF GPS/FIELD PROCEDURE: REAL TIME KINEMATICS NETWORK (RTK)
- DATE OF SURVEY: 1-12-2022
- VERTICAL DATUM: NAVD 88 HORIZONTAL DATUM: NAD 83(2011) NC GRID EPOCH: 2010.00
- PUBLISHED/FIXED CONTROL USE: NAME: RALEIGH DOT CORS ARP LAT: 35° 45' 49.50795 LONG: 78° 34' 44.39448 PID: DG4687 CORS ID: NCRD
- GEOID MODEL: GEOID12B
- COMBINED GRID FACTOR: 0.99990429
- UNITS: US SURVEY FEET



ROLESVILLE, NORTH CAROLINA

I, _____ Review Officer of the Town of Rolesville, certify that the map or plat to which this certification is affixed meets all statutory requirements for recording.

Date _____ Review Officer _____

CERTIFICATE OF APPROVAL FOR RECORDING

I HEREBY CERTIFY THAT THE SUBDIVISION PLAT SHOWN HEREON HAS BEEN FOUND TO COMPLY WITH THE SUBDIVISION REGULATIONS OF THE TOWN OF ROLESVILLE, NORTH CAROLINA AND THAT THIS PLAT HAS BEEN APPROVED BY THE LDA OF THE TOWN OF ROLESVILLE FOR RECORDING IN THE OFFICE OF THE REGISTER OF DEEDS OF WAKE COUNTY.

DATE _____

LDA, TOWN OF ROLESVILLE
 ROLESVILLE, NORTH CAROLINA

BOUNDARY CURVE TABLE

CURVE	LENGTH	RADIUS	DELTA	CHORD	CHORD BEARING
C1	44.11'	375.00'	006°44'22"	44.08'	S23° 15' 47"E
C2	14.02'	16.50'	048°40'59"	13.60'	S04° 26' 54"W
C3	76.36'	52.00'	084°08'27"	69.68'	S13° 16' 50"E
C4	15.78'	16.50'	054°47'07"	15.18'	S27° 57' 30"E
C5	123.79'	425.00'	016°41'19"	123.35'	S08° 54' 36"E
C6	39.27'	25.00'	090°00'00"	35.36'	S47° 18' 22"E
C7	16.65'	16.50'	057°48'07"	15.95'	S26° 35' 56"W
C8	38.28'	52.00'	042°11'00"	37.43'	S34° 24' 30"W
C9	95.43'	52.00'	105°08'49"	82.59'	S39° 15' 25"E
C10	96.29'	52.00'	106°05'54"	83.11'	N35° 07' 13"E
C11	28.70'	52.00'	031°37'15"	28.34'	N33° 44' 21"W
C12	13.61'	16.50'	047°14'51"	13.22'	N25° 55' 33"W
C13	39.27'	25.00'	090°00'00"	35.36'	N42° 41' 38"E

NEW LOT AREA CHART

LOT NUMBER	AREA (SF)	AREA (AC)
176	12940	0.2971
177	12737	0.2924
178	14032	0.3221
179	11964	0.2746
180	11363	0.2609
181	11276	0.2589
182	15873	0.3644
183	15726	0.3610
184	15773	0.3621
185	12150	0.2789
186	13097	0.3007
187	11317	0.2598
188	12070	0.2771
189	12070	0.2771
190	12070	0.2771
191	11348	0.2605
209	212048	4.8680
212	7632	0.1752
TOTAL	425,486	9.7679

Provide property addresses for all lots

TOTAL LOT AREA

OLD LOT AREA:	NEW AREA:
OLD LOT 209: 270,923 S.F. (6.2195 AC.)	NEW LOTS 176-191: 205,806 S.F. (4.7247 AC.)
OLD LOT 211: 26,285 S.F. (0.6034 AC.)	NEW LOT 209: 212,048 S.F. (4.8680 AC.)
OLD LOT 212: 45,200 S.F. (1.0376 AC.)	NEW LOT 212: 7,632 S.F. (0.1752 AC.)
OLD LOT 213: 80,113 S.F. (1.8391 AC.)	TOTAL: 425,486 S.F. (9.7679 AC.)
TOTAL: 422,521 S.F. (9.6896 AC.)	

Provide recording information for all existing streets

LEGEND

- N/F NOW OR FORMERLY
- R/W RIGHT OF WAY
- BM BOOK OF MAPS
- DB DEED BOOK
- PG PAGE
- EIP EXISTING IRON PIPE
- IPS IRON PIPE SET
- EX EXISTING
- XXX DENOTES PROPERTY ADDRESS
- PROPERTY BOUNDARY LINE
- RIGHT OF WAY LINE
- - - ADJOINING PROPERTY LINE
- - - EASEMENT LINE
- NRB NEUSE RIVER BUFFER

GRAPHIC SCALE

100 0 50 100 200

(IN FEET)
 1 inch = 100 ft.

RECORDED IN BOOK OF MAPS 2022 PAGE _____ WAKE COUNTY REGISTRY

<p>JOHN A. EDWARDS & COMPANY Consulting Engineers NC License F-0289 333 Wade Ave., Raleigh, N.C. 27605 Phone: (919) 828-4428 Fax: (919) 828-4711 E-mail: info@jaeco.com</p>			<p>SCALE: 1" = 100'</p> <p>FILE NO. _____</p>	<p>DATE: 07-18-2022</p> <p>DRAWN BY: BF</p> <p>CHECKED BY: JAE, JR.</p>	<p>SURVEY FOR: GRANITE CREST SUBDIVISION PHASE IVB</p> <p>ROLESVILLE WAKE COUNTY NORTH CAROLINA</p> <p>SUBDIVISION, EASEMENT & RECOMBINATION PLAT</p>	<p>SHEET 1 OF 3</p>
DATE	REVISION	BY				

Please refer to the memo for the complete list of comments on the plat.

LEGEND

- N/F NOW OR FORMERLY
 - R/W RIGHT OF WAY
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 - - - EASEMENT LINE
 - NRB NEUSE RIVER BUFFER
 - ▨ DENOTES EXISTING GREENWAY EASEMENT
 - ▩ DENOTES NEW PRIVATE DRAINAGE EASEMENT
 - ▧ DENOTES NEW SANITARY SEWER EASEMENT
 - DENOTES NEW SIGHT DISTANCE EASEMENT

All lots shall show minimum setbacks. Building envelopes should be free of all easements.

LINE #	LENGTH	DIRECTION
DL5	86.48'	S87° 41' 38"W
DL6	100.68'	N02° 18' 22"W
DL7	48.04'	N87° 18' 07"E
DL8	59.80'	N03° 24' 16"W
DL9	20.00'	N86° 35' 44"E
DL10	60.05'	S03° 24' 16"E
DL11	16.50'	N87° 18' 07"E
DL12	101.28'	S03° 24' 16"E
DL13	20.00'	N87° 41' 38"E
DL14	135.74'	S02° 18' 22"E
DL15	143.58'	S81° 16' 27"W
DL16	9.73'	N83° 58' 39"W
DL17	17.52'	N08° 43' 33"W
DL18	135.11'	N81° 16' 27"E
DL19	117.87'	N02° 18' 22"W
DL20	19.81'	S01° 49' 49"E
DL21	205.96'	S88° 10' 11"W
DL22	23.64'	N30° 24' 23"E
DL23	188.93'	N88° 10' 11"E

LINE #	LENGTH	DIRECTION
SL24	30.00'	N87° 41' 38"E
SL25	152.88'	S02° 18' 22"E
SL26	17.96'	S88° 25' 54"W
SL27	12.04'	S88° 00' 38"W
SL28	16.84'	N02° 18' 22"W
SL29	135.74'	N02° 18' 22"W
SL30	84.28'	N02° 45' 10"E
SL31	32.43'	N02° 45' 10"E
SL32	30.00'	S87° 14' 50"E
SL33	91.78'	S02° 45' 10"W
SL34	2.91'	S30° 24' 23"W
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SL36	17.73'	S88° 10' 11"W

LINE #	LENGTH	DIRECTION
TL1	45.00'	N87° 41' 38"E
TL2	65.76'	N83° 33' 36"W
TL3	45.00'	N87° 41' 38"E
TL4	67.71'	S77° 10' 13"W

CURVE	LENGTH	RADIUS	DELTA	CHORD	CHORD BEARING
DC16	4.42'	52.00'	004°52'22"	4.42'	S89° 23' 38"E

CURVE	LENGTH	RADIUS	DELTA	CHORD	CHORD BEARING
TC14	23.18'	25.00'	053°07'48"	22.36'	S65° 44' 28"E
TC15	26.03'	25.00'	059°38'49"	24.87'	N57° 52' 13"E

Provide recording information for all existing streets

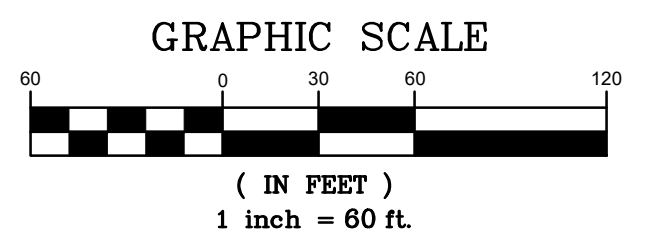
Lot may be unable to be developed until such time that easement is vacated by the City of Raleigh

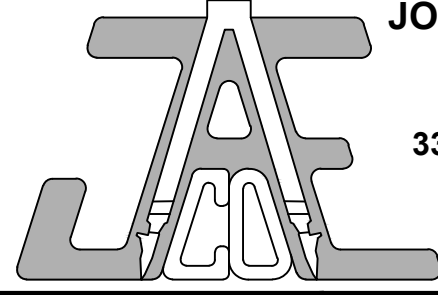
The applicant shall address all PROPOSED GRADING EASEMENTS. Provide a metes and bounds description and include lots within this application. Further, the applicant should provide owners consent

I JOHN A. EDWARDS, CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL GPS SURVEY MADE UNDER MY SUPERVISION AND THE FOLLOWING INFORMATION WAS USED TO PERFORM THE SURVEY:

- CLASS OF SURVEY: CLASS A
- POSITIONAL ACCURACY: H: 0.05 US SURVEY FEET
- TYPE OF GPS/FIELD PROCEDURE: REAL TIME KINEMATICS NETWORK (RTK)
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- VERTICAL DATUM: NAVD 88 HORIZONTAL DATUM: NAD 83(2011) NC GRID EPOCH: 2010.00
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- UNITS: US SURVEY FEET

RECORDED IN BOOK OF MAPS 2022 PAGE _____ WAKE COUNTY REGISTRY



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DATE	REVISION	BY		

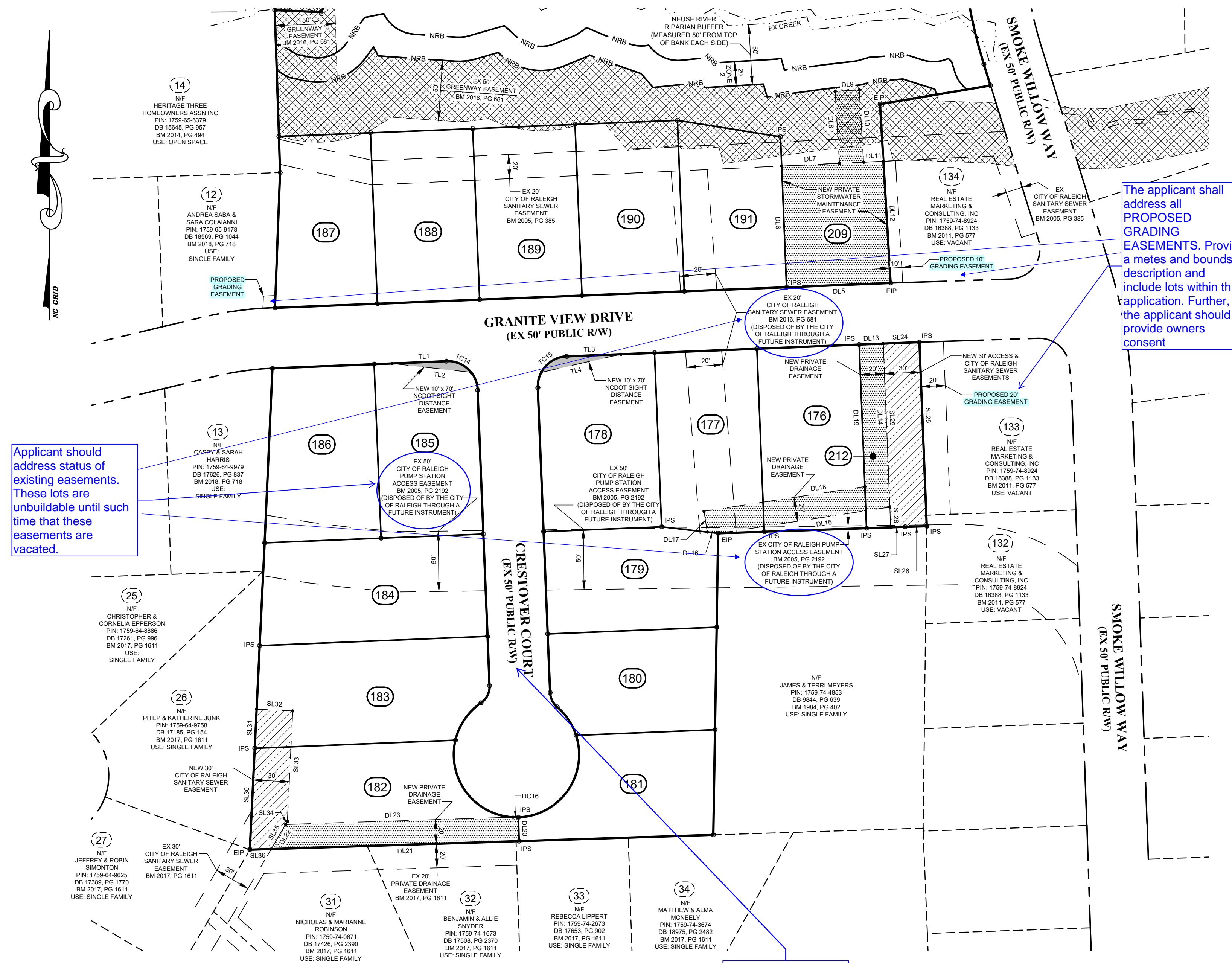
NEW STORM DRAINAGE EASEMENT LINE TABLE			NEW ACCESS & SANITARY SEWER EASEMENT LINE TABLE		
LINE #	LENGTH	DIRECTION	LINE #	LENGTH	DIRECTION
DL5	86.48'	S87° 41' 38"W	SL24	30.00'	N87° 41' 38"E
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All lots shall show minimum setbacks. Building envelopes should be free of all easements.



Applicant should address status of existing easements. These lots are unbuildable until such time that these easements are vacated.

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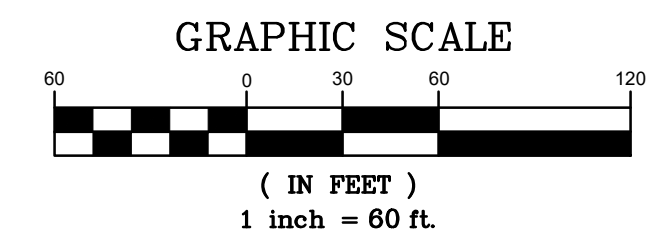
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DATE	REVISION	BY				