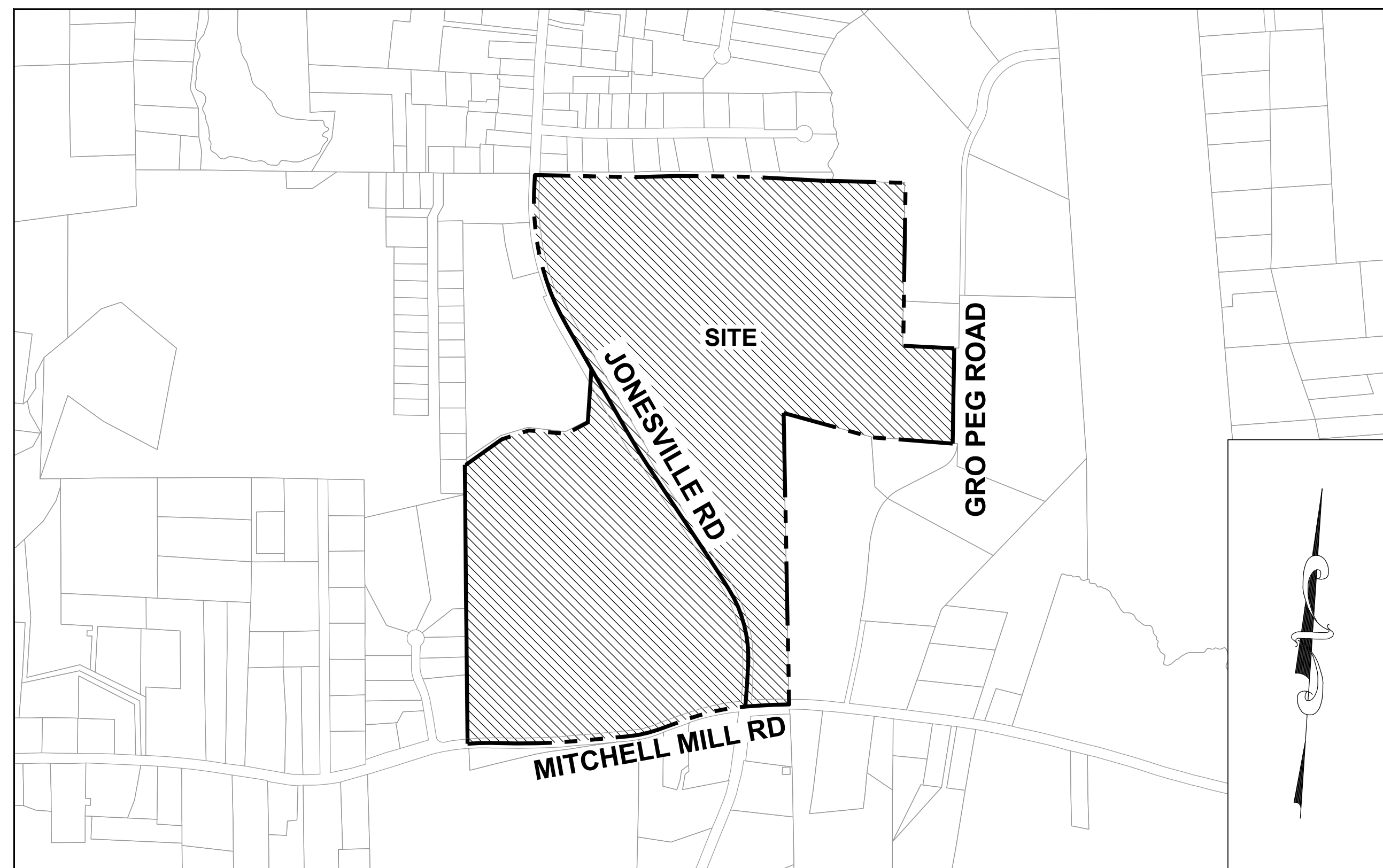


RESERVE @ MITCHELL MILL

PRELIMINARY SUBDIVISION PLAT V5-PSP-23-03

TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA

SITE INFORMATION:	
LOCATION:	5109 MITCHELL MILL ROAD
COUNTY:	WAKE COUNTY
PARENT PIN:	1757571035
DB/PG:	DB 8659, PG 954
ZONING:	RM-CZ & NC-CZ
TOTAL ACREAGE:	6,041,336 SF (138.69 AC)
NC-CZ ZONE ACREAGE:	54.08 AC
COMMERCIAL TRACT:	8.48 AC
RESIDENTIAL ZONE RM-CZ:	84.61 AC
MAXIMUM UNITS PERMITTED:	395 UNITS (134 TOWNHOMES)
ZONING AND ANNEXATION:	MA 22-06 & ANX22-03
BUILDING SETBACKS (MIN) RM-CZ CLUSTER OPTION	
FRONT:	20'
SIDE:	5'
REAR:	20'
CORNER:	10'
BUILDING SETBACKS (MIN) NC-CZ	
FRONT:	15'
SIDE:	10'
REAR:	10'
TOWNHOME SETBACKS NC-CZ	
FRONT 20:	20'
SIDE (STREET FRONTAGE):	10'
REAR:	20'
BUILDING SEPARATION:	30'
PARKING REQUIREMENT:	2.25 CARS PER UNIT
SHOWN UNITS:	118
REQUIRED PARKING:	248
OFF-STREET PARKING:	265
RIGHT OF WAY & OTHER AREAS:	
NATURAL WETLANDS:	1,215,431 SF (27.90 AC)
OVERALL & PERIMETER STANDARDS:	
SITE PERIMETER BUFFER TYPE 2	
THOROUGHFARE BUFFER (JONESVILLE & MITCHELL MILL)	
LOT ACREAGE:	
NC ZONING DISTRICT	
TOTAL NUMBER PROPOSED LOTS:	DSF: 83 LOTS TOWNHOME: 118 LOTS
MINIMUM PROPOSED LOT SIZE:	5,000 SF 2,000 SF
MAXIMUM PROPOSED LOT SIZE:	8,545 SF 2,131 SF
MINIMUM LOT WIDTH:	50'
MINIMUM LOT LENGTH:	100'
PROPOSED DENSITY:	4.41 UNITS/AC
COMMERCIAL AREA PERMITTED:	50,000 SF
RM ZONE	
TOTAL NUMBER PROPOSED LOTS:	DSF: 189 LOTS
MINIMUM PROPOSED LOT SIZE:	5,000 SF
MAXIMUM PROPOSED LOT SIZE:	13,548 SF
MINIMUM LOT WIDTH:	50'
PROPOSED DENSITY:	2.23 UNITS/AC
OPEN SPACE BREAKDOWN:	
SEE OPEN SPACE CHART PAGE C-1.2	
GREENWAY:	5,943 LF
IMPERVIOUS AREAS:	
NC ZONING DISTRICT	
BUA:	413,891 SF (9.50 AC)
ROADWAYS & SIDEWALKS:	404,587 SF (9.29 AC)
PONDS:	134,640 SF (3.09 AC)
TOTAL ON-SITE IMPERVIOUS AREA:	953,118 SF (21.88 AC)
TOTAL ON-SITE IMPERVIOUS PERCENT:	40.46%
RM ZONE	
BUA:	625,597 SF (14.36 AC)
ROADWAYS & SIDEWALKS:	476,043 SF (10.93 AC)
PONDS:	145,831 SF (3.35 AC)
TOTAL ON-SITE IMPERVIOUS AREA:	1,247,471 SF (28.64 AC)
TOTAL ON-SITE IMPERVIOUS PERCENT:	33.85%



VICINITY MAP

1" = 600'

OWNER:
 HOPPER COMMUNITIES
 CONTACT: BILL HARRELL
 BHARRELL@HOPPERCOMMUNITIES.COM

SURVEYOR:
 THE TIMMONS GROUP
 5410 TRINITY ROAD, Suite 102 | RALEIGH, NC 27607
 TEL 919.866.4951

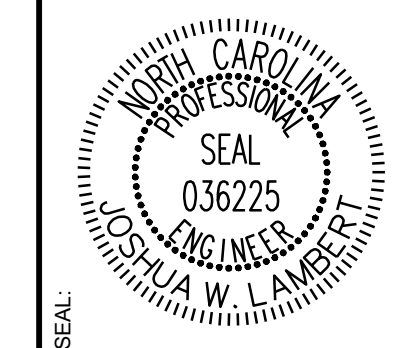
ENVIRONMENTAL CONSULTANT:
 SOIL & ENVIRONMENTAL CONSULTANTS
 8412 FALLS OF NEUSE RD, SUITE 104
 RALEIGH, NC 27615

CIVIL ENGINEERING:
 STRONGROCK ENGINEERING GROUP
 PO BOX 99552
 RALEIGH, NC 27624
 INFORMATION@STRONGROCKGROUP.COM

FRIS MAP # 3720175700K
 PANEL # 1757
 EFFECTIVE DATE: 07/19/2022

SHEET INDEX	
01	C-1.0 COVER SHEET
02	C-1.1 ZONING CONDITION
03	C-1.2 OPEN SPACE DIAGRAM
04	C-2.0 EXISTING CONDITIONS PLAN
05	C-2.1 OVERALL TREE INVENTORY MAP
06-12	C-2.2 - C-2.8 PARTIAL TREE INVENTORY MAP I - VII
13	C-2.9 TREE INVENTORY TABLE
14	C-2.10 TREE PROTECTION PLAN
15	C-3.0 DEMOLITION PLAN
16	C-4.0 PHASING PLAN
17	C-4.1 BLOCK AND LOT PLAN
18	C-5.0 OVERALL SITE PLAN
19-27	C-5.1 - C-5.9 PARTIAL SITE PLAN I - IX
28	C-5.10 LOT SIZE TABLES
29	C-5.11 SITE TABLES - NC ZONE
30	C-5.12 SITE TABLES - RM ZONE
31	C-6.0 OVERALL OPEN SPACE NC-CZ
32	C-6.1 PASSIVE & ACTIVE OPEN SPACE NC-CZ ZONE
33	C-6.2 OVERALL OPEN SPACE RM-CZ
34	C-6.3 OPEN SPACE RM-CZ
35	C-7.0 OVERALL UTILITY PLAN
36-44	C-7.1 - C-7.9 PARTIAL UTILITY PLAN I - IX
45	C-7.10 SEWER TABLES
46	C-7.11 OFF-SITE UTILITY PLAN
47	C-8.0 OVERALL GRADING AND DRAINAGE PLAN
48-56	C-8.1 - C-8.9 PARTIAL GRADING AND DRAINAGE PLAN I - IX
57	C-8.10 STORM DRAINAGE TABLES
58	C-8.11 STORM DRAINAGE TABLES
59	C-9.0 OVERALL LANDSCAPE PLAN
60-68	C-9.1 - C-9.9 PARTIAL LANDSCAPE PLAN I - IX
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70-78	C-10.1 - C-10.9 PARTIAL LIGHTING PLAN I - IX
79	C-11.0 OVERALL PRESERVATION PLAN
80-87	C-11.1 - C-11.8 PRESERVATION PLAN I - VIII
88	C-11.9 PRESERVATION PLAN TABLES
89-92	D-1.0 - D-1.3 SITE DETAILS

NO.	REVISIONS	DATE	BY
01			
02			
03			
04			
05			



STRONGROCK
 ENGINEERING GROUP
 305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT	STRONG ROCK PROJECT
PSP-23-03	PSP-23-03
NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION
SCALE AS SHOWN	SCALE AS SHOWN
DESIGNED BY JWL	DESIGNED BY JWL
DRAWN BY SRG	DRAWN BY SRG
CHECKED BY JWL	CHECKED BY JWL

RESERVE @ MITCHELL MILL
 TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
 PRELIMINARY SUBDIVISION PLAT
 COVER SHEET

DRAWING SHEET
C-1.0

THIS PLANSET AND ANY ASSOCIATED DOCUMENTS ARE PRELIMINARY AND NOT AUTHORIZED FOR CONSTRUCTION UNTIL SIGNED, DATED, AND OFFICIALLY RELEASED FOR CONSTRUCTION BY THE ENGINEER OF RECORD.



EXHIBIT D
MIXED-USE NEIGHBORHOOD CENTER CONDITIONAL ZONING
DISTRICT (NC-CZ) AND RESIDENTIAL MEDIUM DENSITY CONDITIONAL ZONING DISTRICT (RM-CZ) ZONING CONDITIONS

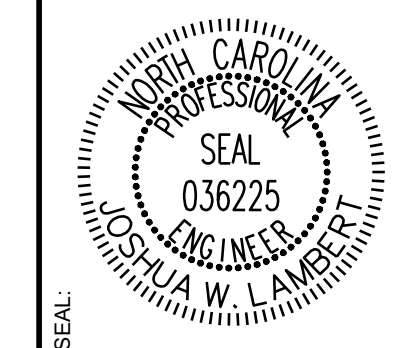
Conditions Applicable to the entire property:
1. The subject property shall be developed generally in accordance with the sketch plan attached hereto as Exhibit 1 and incorporated herein as if fully set out.
2. The total number of dwellings on the subject property shall not exceed 395 dwelling units and no more than 134 of these dwelling units shall be permitted to be Dwelling, Single Family, Attached (Townhouse).
3. Minimum of 1500 sq ft of non-residential building area shall be permitted (issuance of a building permit) prior to permitting (issuance of a building permit) more than 107 dwelling units.
4. Affordable Housing:
a. Prior to the issuance of the first building permit for a dwelling unit, the property owner shall donate Sixty Thousand Dollars and No Cents (\$60,000.00) to Homes For Heroes.
b. Prior to the issuance of the 200th building permit, the property owner shall donate one (1) Dwelling, Single Family, Attached (Townhouse) to Passage Homes, CASA, Habitat for Humanity of Wake County or other similar organization providing homes to low-income people.
5. Pollinator Plantings:
At least twenty percent (20%) of the landscaping planted in common areas on the subject property shall utilize plant materials that are listed as Native Pollinator Plants on North Carolina Wildlife Federation (NCWF) or other resources for native plants recommended by the NCWF on their website, currently found at https://www.ncwf.org/habitat/habitat-planting-ideas. Where evergreen plantings or street trees are required by the Raleigh Land Development Ordinance as the same may be amended from time to time, pollinator plantings shall not be required. Nothing herein shall be construed to limit the plant materials permitted on individual residential lots. Compliance with this condition shall be demonstrated at construction infrastructure drawings for each phase.
6. Recreational Amenities:
The following recreational amenities shall be provided generally as shown on the attached Exhibit 1 as a part of the development of the subject property and dedicated to the Homeowner's Association except for those areas offered to and accepted by the Town of Rolesville.
a. A swimming pool and cabana, including changing rooms and restrooms shall be constructed prior to the issuance of the 150th building permit for a dwelling unit.
b. At least one fenced playground shall be constructed prior to the issuance of the 150th building permit for a dwelling unit.
c. At least one fenced dog park shall be constructed prior to the issuance of the 150th building permit for a dwelling unit.
d. Public greenway on a greenway easement dedicated to the Town of Rolesville with paved trails at least ten feet wide (10') shall be constructed generally as shown on the attached Exhibit 1.
e. A greenway trail head with at least four (4) parking spaces shall be constructed generally as shown on Exhibit 1 and offered to the Town of Rolesville for use as a greenway trail head prior to the issuance of the 200th building permit for a dwelling unit. The Town of Rolesville may accept or reject the offer of dedication in its sole discretion prior to the issuance of the 250th building permit. If the Town of Rolesville accepts dedication of this trailhead, the area dedicated to the Town of Rolesville shall be conserved to this project as active open space. If the Town of Rolesville does not accept or reject the dedication of this area in writing prior to issuance of the 250th building permit, it shall be dedicated to the homeowner's association.
f. At least one (1) community garden shall be provided prior to issuance of the 330th building permit for a dwelling unit and
g. At least one (1) acre of undeveloped land in the area located at the northeast quadrant of the intersection of Jonesville Road and Mitchell Mill Road shall be offered to the Town of Rolesville generally as shown on the attached Exhibit 1 for recreational uses prior to the issuance of the 150th building permit for a dwelling unit. The Town of Rolesville may accept or reject the offer of dedication in its sole discretion prior to the issuance of the 200th building permit. If the Town of Rolesville accepts dedication of this property, the area dedicated to the Town of Rolesville shall be conserved to this project as active open space. If the Town of Rolesville does not accept or reject the dedication of this area in writing prior to the issuance of the 200th building permit, it shall be dedicated to the homeowner's association.

7. Additional Driveway Access and Crosswalk to Commercial Area:
Prior to the issuance of the first building permit, the property owner shall apply to NCDOT to allow the installation of an additional driveway access and cross-walk across Jonesville Road from the property zoned RM-CZ to the commercial area located in the northwest quadrant of the intersection of Mitchell Mill Road and Jonesville Road, both as generally shown as "Potential Additional Driveway and Cross Walk Connection Per Condition #7 of Zoning Conditions" on Exhibit 1. The application to NCDOT shall include a plan for the driveway connection and crosswalk drawn by an engineer and an update to the existing traffic impact analysis prepared by a traffic engineer. If NCDOT approves such a crosswalk and/or driveway access, the property owner shall install them in accordance with the requirements of NCDOT.
8. Transportation Improvements:
To address transportation impacts reasonably expected to be generated by the development, the following road improvements shall be installed in accordance with future phasing plans approved by the Town:
a. Jonesville Road:
i. Widen Jonesville Road along the site frontage between Site Access 1 and Mitchell Mill to the roadway ultimate cross section per Rolesville Community Transportation Plan, 2 lanes with two-way left turn lanes.
ii. Mitchell Mill Road:
i. Widen one-half section along the site frontage to this roadway's ultimate cross section per the Rolesville Community Transportation Plan, 4-lane median divided.
c. Mitchell Mill Road and Jonesville Road/Peoples Road:
i. Provide a southbound (Jonesville Road) left-turn lane with at least 100 feet of storage and appropriate decal and taper; and
ii. Construct an eastbound (Mitchell Mill Road) left-turn lane with at least 100 feet of storage and appropriate decal and taper.
d. Jonesville Road and Site Access 1:
i. Construct the westbound approach (Site Access 1) with one ingress lane and one egress lane;
ii. Provide stop-control for westbound approach (Site Access 1); and
iii. Construct a southbound (Jonesville Road) left-turn lane with at least 100 feet of storage and appropriate decal and taper.
e. Jonesville Road and Site Access 2:
i. Construct the westbound approach (Site Access 2) with one ingress lane and one egress lane;
ii. Provide stop-control for westbound approach (Site Access 2); and
iii. Construct a southbound (Jonesville Road) left-turn lane with at least 100 feet of storage and appropriate decal and taper.
f. Jonesville Road and Site Access 3:
i. Construct the eastbound and westbound approaches (Site Access 3) with one ingress lane and one egress lane;
ii. Provide stop-control for eastbound and westbound approach (Site Access 3);
iii. Construct northbound (Jonesville Road) left-turn lane with at least 100 feet of storage and appropriate decal and taper;
iv. Construct southbound (Jonesville Road) right-turn lane with at least 100 feet of storage and appropriate decal and taper; and
v. Construct a southbound (Jonesville Road) left-turn lane with at least 100 feet of storage and appropriate decal and taper.
g. Jonesville Road and Site Access 4:
i. Construct the eastbound approach (Site Access 4) with one ingress lane and one egress lane;
ii. Provide stop-control for eastbound approach (Site Access 4);
iii. Provide a northbound (Jonesville Road) left-turn lane with at least 100 feet of storage and appropriate decal and taper; and
iv. Provide a southbound (Jonesville Road) right-turn lane with at least 100 feet of storage and appropriate decal and taper.
h. Mitchell Mill and Site Access 5:
i. Construct the southbound approach (Site Access 5) with one ingress lane and one egress lane;
ii. Provide stop-control for southbound approach (Site Access 5) restricted to right in, right-out operations unless left-turn access is approved by NCDOT; and
iii. Construct an exclusive westbound (Mitchell Mill Road) right-turn lane with at least 100 feet of storage and appropriate decal and taper.
i. Mitchell Mill and Site Access 6:
i. Construct the southbound approach (Site Access 6) with one ingress lane and one egress lane striped as an exclusive right-turn lane; and
ii. Provide stop-control for southbound approach (Site Access 6) restricted to right in, right-out operations.
j. Mitchell Mill and Site Access 7:
i. Construct the southbound approach (Site Access 7) with one ingress lane and one egress lane;
ii. Provide stop-control for southbound approach (Site Access 7); and
iii. Construct an exclusive eastbound (Mitchell Mill Road) left-turn lane with at least 100 feet of storage and appropriate decal and taper.
k. Mitchell Mill Road and Site Access 8:
i. Construct the southbound approach (Site Access 8) with one ingress lane and one egress lane striped as an exclusive right-turn lane;
ii. Provide stop-control for southbound approach (Site Access 8). This proposed intersection will be restricted to right-in/right-out operations; and
iii. Construct an exclusive westbound (Mitchell Mill Road) right-turn lane with at least 100 feet of storage and appropriate decal and taper.
l. Signal Analysis and Funding:
i. US 401 Bypass and Jonesville Road: Conduct a full signal warrant analysis prior to full build-out of the proposed development and install a traffic signal if warranted and approved by the Town and NCDOT. Nothing herein shall prohibit the property owner or developer from entering into cost-sharing agreements with others who may also benefit from a signal at this location.
ii. US 401 Bypass and Eastern U-turn Location: Conduct a full signal warrant analysis prior to full build-out of the proposed development and install a traffic signal if warranted and approved by the Town and NCDOT. Nothing herein shall prohibit the property owner or developer from entering into cost-sharing agreements with others who may also benefit from a signal at this location.
iii. Jonesville and Mitchell Mill Road: Conduct a full signal warrant analysis prior to full build-out of the proposed development and install a traffic signal if warranted and approved by the Town and NCDOT. Nothing herein shall prohibit the property owner or developer from entering into cost-sharing agreements with others who may also benefit from a signal at this location.
iv. If no traffic signal has been warranted and approved by the Town and NCDOT at any of the locations identified in Condition 8(i)-(iii) at full build-out of the proposed development (issuance of certificate of occupancy for the 300th dwelling unit and 50,000 square feet of non-residential uses), the property owner shall contribute Fifty Thousand Dollars (\$50,000.00) to the Town of Rolesville to be used by the Town of Rolesville to install a traffic light at any one of the locations identified in Condition 8(i)-(iii) above when warranted and approved by NCDOT.

Conditions Applicable to Dwelling, Single Family, Detached only:
9. All homes shall include either crawl space foundations or stem wall foundations. Any stem wall foundations shall be at least eighteen inches (18") in height across the front facade of the home and shall have brick or stone veneer on all sides facing a public street.
10. The minimum building square footage shall be 2,000 square feet.
Conditions Applicable to Dwellings, Single Family, Attached (Townhouse) only:
11. No Dwelling, Single Family, Attached (Townhouse) building shall exceed six (6) dwellings.
12. The minimum building square footage for townhouses shall be 1,200 square feet.
Conditions Applicable to the NC-CZ District only:
13. All uses permitted in the Neighborhood Center Mixed-Use district shall be permitted within the NC-CZ except Dwellings, Multiple Family (apartments) that only be permitted in buildings with commercial uses located on the ground floor.
These zoning conditions have been voluntarily offered by the property owner. All property owners must sign each condition page. This page may be photocopied if additional space is needed.
Signature: Print Name: Dana Bright
Signature: Print Name: Randy Bright

Date:
Signature: Print Name: Giny Wheeler
Date:
Signature: Print Name: Stephen Wheeler
Date:
Signature: Print Name: Leigh Fowler
Date:
Signature: Print Name: James Robert Fowler, III
Date:

Table with columns: No., REVISIONS, DATE. Rows 01-05.



STRONGROCK ENGINEERING GROUP
STRONG ROCK ENGINEERING GROUP, PLLC | COMPANY LICENSE # P-2166
305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27601 | INFORMATION@STRONGROCKGROUP.COM

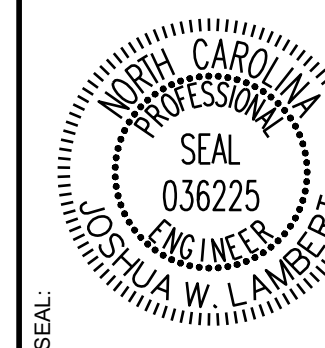
Table with columns: STRONG ROCK PROJECT, NOT FOR CONSTRUCTION, SCALE, AS SHOWN, DESIGNED BY, DRAWN BY, CHECKED BY. Rows: P-24-03, JWL, SRG, JWL.

RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
PRELIMINARY SUBDIVISION PLAT
ZONING CONDITION

NC-CZ PASSIVE AND ACTIVE OPEN SPACE CALCULATIONS						
		REQUIRED		PROPOSED		
		SF	AC	SF	AC	
TOTAL PROPERTY AREA	PHASE 4			598,353	13.74	
	PHASE 5			731,137	16.78	
	PHASE 6			841,352	19.31	
	NATURAL WETLANDS / BUFFERS			184,863	4.24	
	TOTAL NC-CZ AREA			2,355,725	54.08	
PASSIVE OPEN SPACE						
		SECTION 6.2.1.D.2	353,359	8.11	453,229	10.40
PHASE 4	30' THOROUGHFARE BUFFER	SECTION 6.2.2.D.1			39,885	0.92
	GREENWAY				4,498	0.10
PHASE 5	30' THOROUGHFARE BUFFER	SECTION 6.2.2.D.1			32,613	0.75
	GREENWAY				37,096	0.85
	WETLAND				8,546	0.20
PHASE 6	PERIMETER 15' TYPE 2 BUFFER	SECTION 6.2.2.1.F.2			22,524	0.52
	30' THOROUGHFARE BUFFER	SECTION 6.2.2.D.1			28,274	0.65
	GREENWAY				15,618	0.36
NATURAL WETLANDS / BUFFERS					264,175	6.06
ACTIVE OPEN SPACE						
		SECTION 6.2.1.G.12	176,679	4.06	181,221	4.16
PHASE 4	SMALL 1: COMMERCIAL PLAZA	AS 3			20,000	0.46
	MEDIUM 1: BASKETBALL AREA	AS 1			44,557	1.02
PHASE 5	SMALL 2: TOWNHOUSE POCKET PARK I	AS 4			22,200	0.51
	SMALL 3: TOWNHOUSE POCKET PARK II	AS 5			10,751	0.25
PHASE 6	MEDIUM 2: NEIGHBORHOOD PARK	AS 2			83,713	1.92

RM-CZ PASSIVE AND ACTIVE OPEN SPACE CALCULATIONS						
		REQUIRED		PROPOSED		
		SF	AC	SF	AC	
TOTAL PROPERTY AREA	PHASE 1			1,100,382	25.26	
	PHASE 2			898,853	20.63	
	PHASE 3			882,415	20.26	
	NATURAL WETLANDS / BUFFERS			803,962	18.46	
	TOTAL RM-CZ AREA			3,685,612	84.61	
PASSIVE OPEN SPACE						
		SECTION 6.2.1.D	442,273	10.15	409,420	9.40
PHASE 1	PERIMETER 15' TYPE 2 BUFFER	SECTION 6.2.2.1.F.2			22,087	0.51
	30' THOROUGHFARE BUFFER	SECTION 6.2.2.D.1			64,325	1.48
	GREENWAY				24,839	0.57
PHASE 2	PERIMETER 15' TYPE 2 BUFFER	SECTION 6.2.2.1.F.2			18,185	0.42
	30' THOROUGHFARE BUFFER	SECTION 6.2.2.D.1			11,239	0.26
	GREENWAY				44,157	1.01
PHASE 3	POLLINATOR GARDEN				21,453	0.49
	PERIMETER 15' TYPE 2 BUFFER	SECTION 6.2.2.1.F.2			23,007	0.53
	30' THOROUGHFARE BUFFER	SECTION 6.2.2.D.1			26,390	0.61
	GREENWAY				5,498	0.13
PRIMITIVE TRAIL					148,241	3.40
ACTIVE OPEN SPACE						
		SECTION 6.2.1.G.12	221,173	5.08	287,151	6.59
PHASE 1	MEDIUM 1: CRICKET PITCH	AP 1			73,374	1.68
	AMENITY CENTER	AM 1			65,780	1.51
PHASE 2	SMALL 1: POCKET PARK 1	AP 3			9,855	0.23
	PARKOUR COURSE	AM 2			80,492	1.85
PHASE 3	MEDIUM 2: PLAYFIELD	AP 2			45,842	1.05
	SMALL 2: PARK	AP 4			11,808	0.27

01	PRELIMINARY SUBDIVISION PLAT PSP-23-03	08/07/2023	ISREG
02	TOWN OF ROLESVILLE PSP-23-03	12/05/2023	ISREG
03	TOWN OF ROLESVILLE PSP V3-23-03	03/07/2024	ISREG
04	TOWN OF ROLESVILLE PSP V4-23-03	06/04/2024	ISREG
05	TOWN OF ROLESVILLE PSP V5-23-03	09/02/2024	ISREG
No.			
	REVISIONS		
		DATE	



STRONGROCK
ENGINEERING GROUP

STRONG ROCK ENGINEERING GROUP, PLLC | COMPANY LICENSE # P-2166
305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT PSP-23-03	NOT FOR CONSTRUCTION	SCALE AS SHOWN	DESIGNED BY JWL	SRG	DRAWN BY JWL	CHECKED BY JWL
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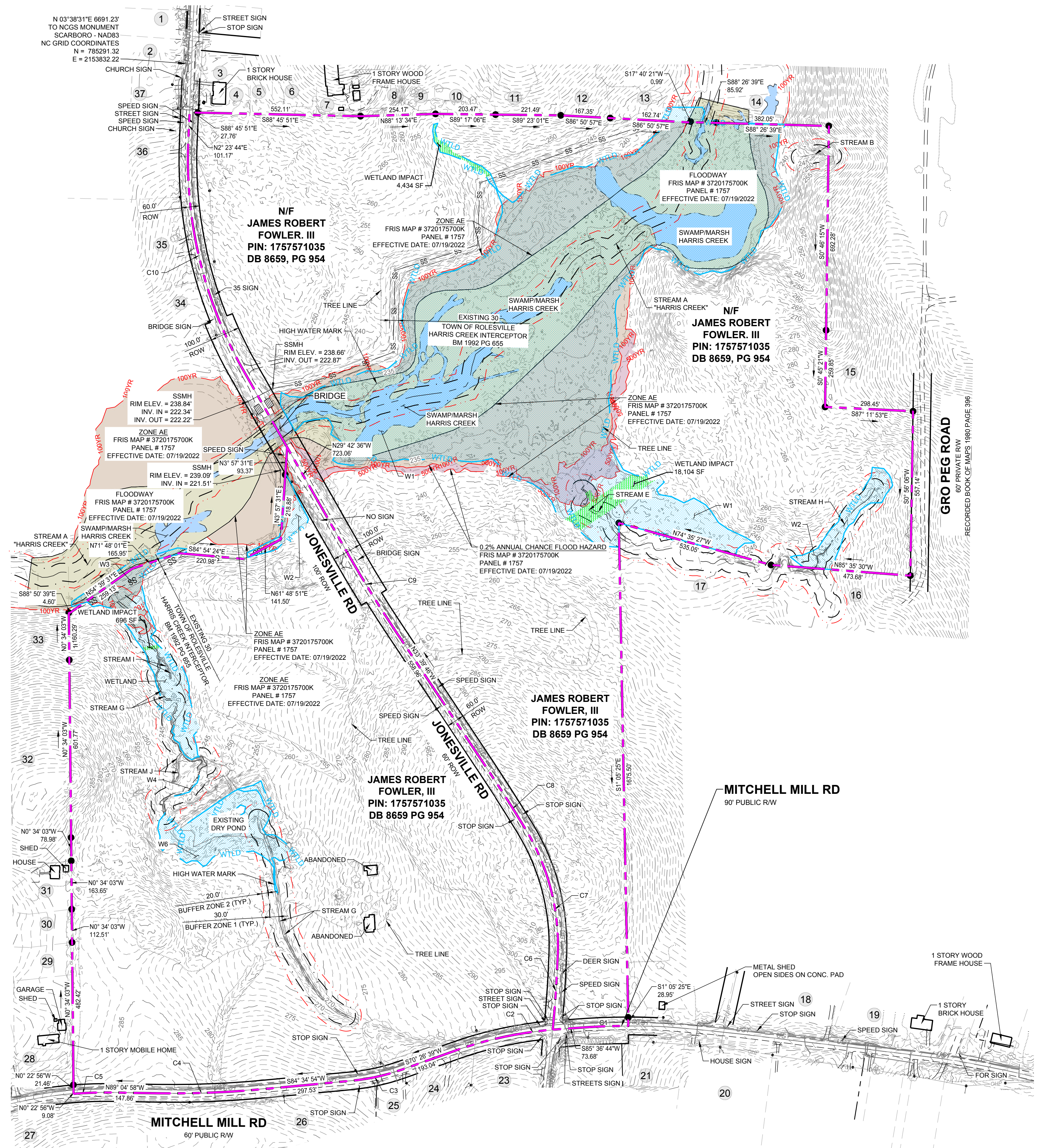
RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
PRELIMINARY SUBDIVISION PLAT
OPEN SPACE DIAGRAM

DRAWING SHEET
C-1.2

THIS PLANSET AND ANY ASSOCIATED DOCUMENTS ARE PRELIMINARY AND NOT AUTHORIZED FOR CONSTRUCTION UNTIL SIGNED, DATED, AND OFFICIALLY RELEASED FOR CONSTRUCTION BY THE ENGINEER OF RECORD.

ADJOINER INFORMATION			
1	CHARLES E. FERRELL AND WIFE GRETTA LOUISE FERRELL PIN: 1757481951 DB 5344 PG 819 ZONING: R-30 (WC) USE: SF	20	CECIL L. GOODNIGHT AND WIFE, JUDY J. GOODNIGHT PIN: 1757650296 DB 5344 PG 819 ZONING: R-30 (WC) USE: SF
2	ABRAHAM T. BURNHAM AND KYLA L. BURNHAM PIN: 1757481832 DB 5344 PG 734 ZONING: R-30 (WC) USE: SF	21	CECIL L. GOODNIGHT AND WIFE, JUDY J. GOODNIGHT PIN: 1757641415 DB 5344 PG 819 ZONING: R-30 (WC) USE: SF
3	JOE L. GREEN PIN: 1757483799 DB 15-E PG 2691 ZONING: R-30 (WC) USE: SF	22	CHRISTOPHER GHOLSON AND WIFE, KELLY GAITHER GHOLSON PIN: 1757556361 DB 17355 PG 457 LOT 4 - BM 2018 PG 1333 ZONING: R-30 (WC) USE: SF
4	CHARLES ALFONSA JONES AND WIFE ALLIE V. JONES PIN: 1757484608 DB 2305 PG 673 ZONING: R-30 (WC) USE: SF	23	ABAHOR ELIAS AND SPOUSE, SUSAN ELIAS PIN: 1757553215 DB 17220 PG 2509 LOT 3 - BM 2018 PG 1333 ZONING: R-30 (WC) USE: SF
5	BENJAMIN FERRELL PIN: 1757485713 DB 1697 PG 465 ZONING: R-30 (WC) USE: SF	24	TODD KENDALL HONEYCUTT PIN: 1757551202 DB 13474 PG 1874 LOT 2 - BM 2018 PG 1333 ZONING: R-30 (WC) USE: SF
6	ALESHA FERRELL & ARRON WALKER PIN: 1757486733 DB 6374 PG 89 BM 1998 PG 00524 ZONING: R-30 (WC) USE: SF	25	CURTIS L. HONEYCUTT AND WIFE TODD KENDALL PIN: 1757540996 DB 19209 PG 2474 LOT 1 - BM 2018 PG 1333 ZONING: R-30 (WC) USE: SF
7	CHRIST HOLINESS CHURCH #1 PIN: 1757487783 DB 2928 PG 328 ZONING: R-30 (WC) USE: CH	26	PHETIS JONES BRADSHER PIN: 1757349473 DB 15208 PG 2320 BM 2013 PG 868 ZONING: R-30 (WC) USE: FO
8	CHRIST HOLINESS CHURCH #1 PIN: 1757487783 DB 4321 PG 788 ZONING: R-30 (WC) USE: VA	27	PHETIS JONES BRADSHER PIN: 1757487783 DB 15208 PG 2320 ZONING: R-30 (WC) USE: VA
9	CHRIST HOLINESS CHURCH #1 PIN: 1757580764 DB 8467 PG 430 ZONING: R-30 (WC) USE: VA	28	PERR Y. ELWOOD RYAN PIN: 1757357582 DB 16292 PG 2780 ZONING: R-30 (WC) USE: MO
10	ALICIA BROWN & CARL T. JONES PIN: 1757682714 DB 16128 PG 183 ZONING: R-30 (WC) USE: SF	29	TOUTLOFF, KENNETH S. TOUTLOFF, BILLIE ANNE PIN: 1757357764 DB 9236 PG 2229 LOT 3 - BM 1990 PG 956 ZONING: R-30 (WC) USE: SF
11	RS RENTAL II LLC PIN: 1757584724 DB 16703 PG 2414 BM 1981 PG 894 ZONING: R-30 (WC) USE: SF	30	BERNARD MILLER PIN: 1757376865 DB 15416 PG 1651 LOT 4 - BM 1990 PG 956 ZONING: R-30 (WC) USE: SF
12	KAREN E. BASS PIN: 1757586704 DB 12560 PG 1626 BM 1994 PG 943 ZONING: R-30 (WC) USE: SF	31	MARCI L. HOLDEN PIN: 1757358908 DB 15599 PG 1003 LOT 5 - BM 1990 PG 956 ZONING: R-30 (WC) USE: SF
13	JAMES K. WILLIAMS PIN: 1757688784 DB 16784 PG 1013 BM 1980 PG 01474 ZONING: R-30 (WC) USE: VA	32	MEGAN KULAWIAK PIN: 1757367367 DB 16226 PG 1133 LOT 6 BM 1990 PG 00387 ZONING: R-30 (WC) USE: VA
14	GRO PEG PROPERTIES LLC PIN: 1757684697 DB 18359 PG 1707 LOT 5 - BM 1980 PG 00396 ZONING: R-30 (WC) USE: VA	33	KENNETH INVESTMENT LLC PIN: 1757368816 DB 19248 PG 1884 ZONING: R-30 (WC) USE: VA
15	SCOTT & THERESA CARLE PIN: 1757675796 DB 14863 PG 2493 LOT 4A - BM 1980 PG 00396 ZONING: R-30 (WC) USE: VA	34	KENNETH INVESTMENT LLC PIN: 1757471559 DB 19248 PG 1884 LOT - BM 2007 PG 01224 ZONING: R-30 (WC) USE: VA
16	GRO PEG PROPERTIES PIN: 1757664956 DB 19081 PG 2786 LOT 2A - BM 1982 PG 00581 ZONING: R-30 (WC) USE: VA	35	HENRY ALSTON PIN: 1757481376 DB 19248 PG 984 BM 1982 PG 721 ZONING: R-30 (WC) USE: SF
17	MT. CALVARY HOLINESS CHURCH OF WAKE CO. INC. PIN: 1757660324 DB 10124 PG 2778 LOT 1 - BM 2002 PG 991 ZONING: R-30 (WC) USE: VA	36	UNIVERSAL CHURCH OF PRAYER PIN: 1757388408 DB 19559 PG 1723 LOT - BM 2002 PG 00667 ZONING: R-30 (WC) USE: CH
18	G. ARCHIE UNDERHILL, JR. AND WIFE TERESSA C. UNDERHILL PIN: 1757653765 DB 8443 PG 2129 BM 1990 PG 1357 ZONING: R-30 (WC) USE: SF	37	ROZELIA J. HARTSFIELD HEIRS PIN: 1757481740 DB 1822 PG 342 ZONING: R-30 (WC) USE: SF
19	GENADIUS MAC FREDDY AND WIFE MATTIE F. FREDDY PIN: 1757656586 DB 1882 PG 342 ZONING: R-30 (WC) USE: SF		

LEGEND:	
SF:	SINGLE FAMILY
VA:	VACANT
MO:	MOBILE
AG:	AGRICULTURE
CH:	CHURCH

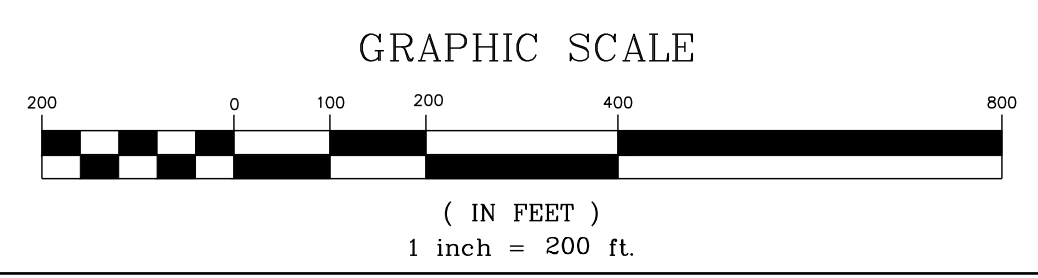
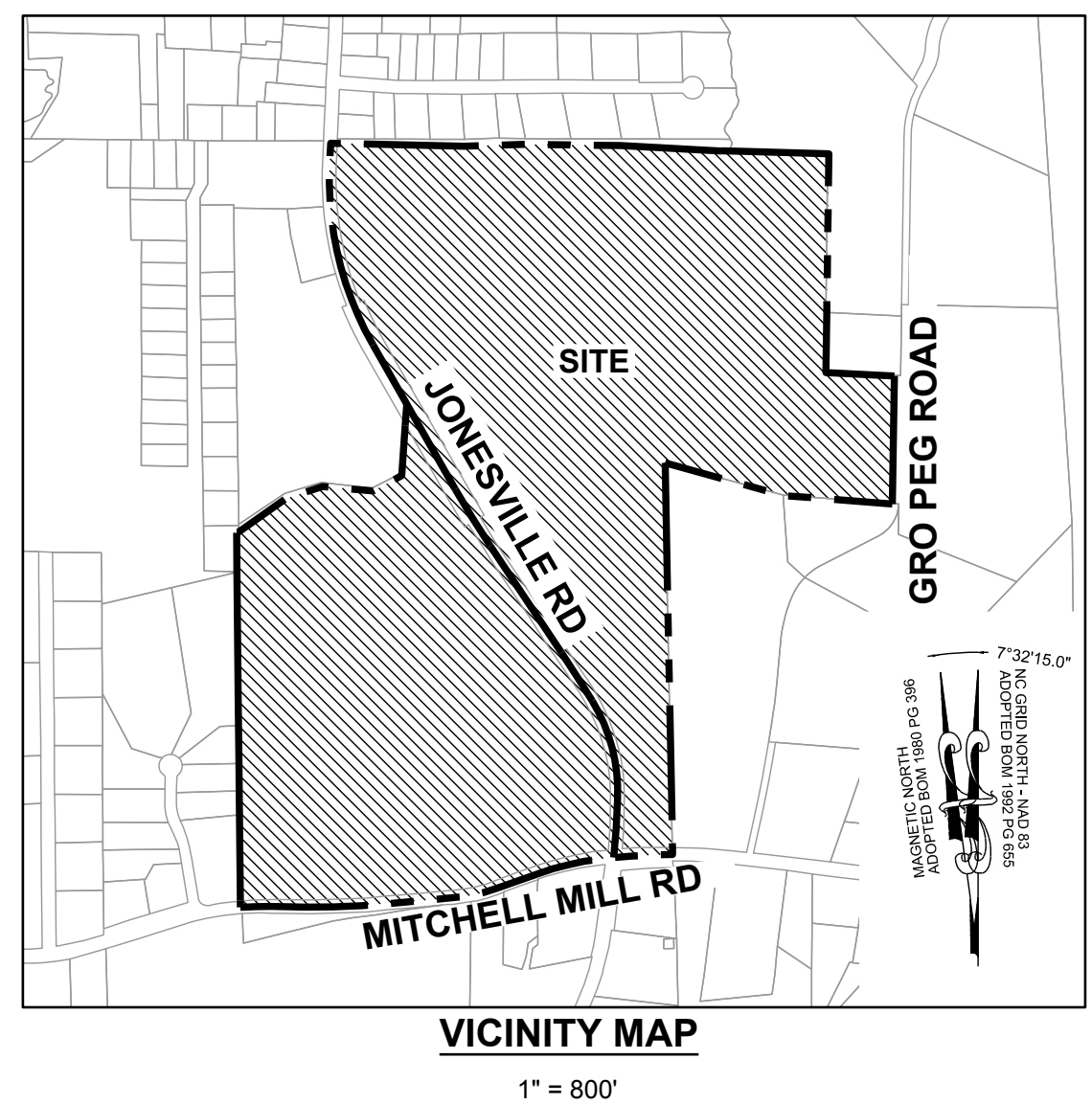


LEGEND:

	MASTER PLAN BOUNDARY
	EXISTING ADJOINER PROPERTY LINE
	5' CONTOUR
	1' CONTOUR
	EXISTING INTERMITTENT STREAM
	EXISTING PERENNIAL STREAM
	EXISTING BUFFER ZONE 1
	EXISTING BUFFER ZONE 2
	500 YEAR FLOOD LINE
	100 YEAR FLOOD LINE
	EXISTING TREE
	NEW IRON PIPE
	EXISTING IRON PIPE
	EXISTING WETLAND
	FLOOD HAZARD
	FLOODZONE AE
	FLOODWAY
	SWAMP/MARSH HARRIS CREEK
	WETLAND IMPACTS

PARCEL CURVE TABLE

CURVE	RADIUS	LENGTH	CHORD	BEARING
C1	2310.00'	177.66'	177.62'	S 85°36'44" W
C2	1293.60'	342.46'	341.46'	S 70°26'39" W
C3	713.00'	175.93'	175.49'	S 84°34'54" W
C4	3289.02'	363.69'	363.50'	N 89°04'58" W
C5	1415.00'	134.86'	134.81'	N 85°27'24" W
C6	4219.80'	259.16'	259.12'	N 02°03'26" E
C7	760.57'	443.75'	437.48'	N 31°22'17" W
C8	5980.51'	247.98'	249.97'	N 33°39'46" W
C9	4196.85'	289.52'	289.47'	N 29°42'36" E
C10	1444.00'	809.14'	798.60'	N 02°23'44" E



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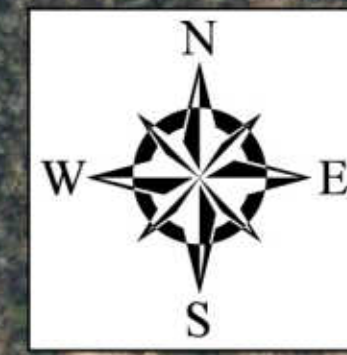
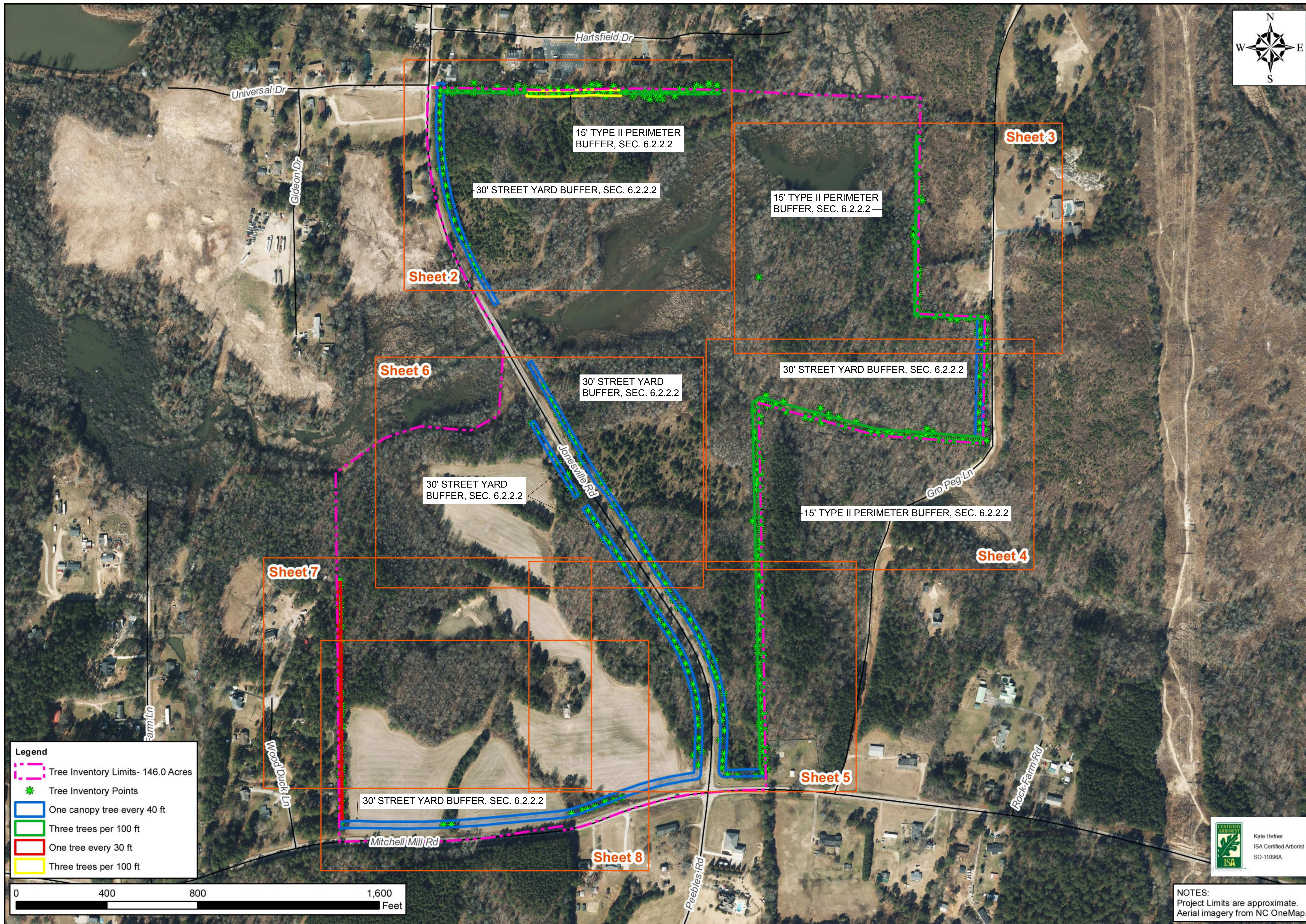
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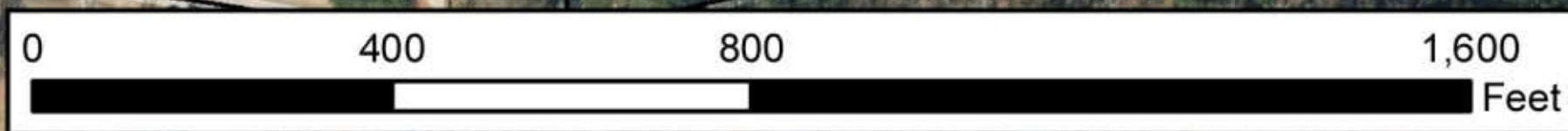
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STRONG ROCK PROJECT PSP-24-03	NOT FOR CONSTRUCTION	JWL	SRG	JWL

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PRELIMINARY SUBDIVISION PLAT
EXISTING CONDITIONS PLAN

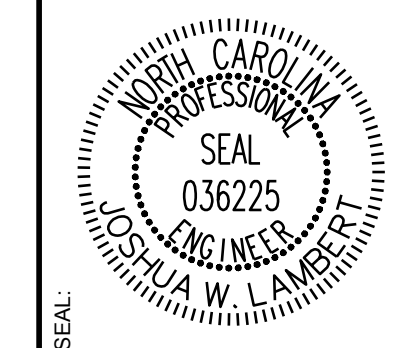
DRAWING SHEET
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04 OF 92



- Legend**
- Tree Inventory Limits- 146.0 Acres
 - * Tree Inventory Points
 - One canopy tree every 40 ft
 - Three trees per 100 ft
 - One tree every 30 ft
 - Three trees per 100 ft



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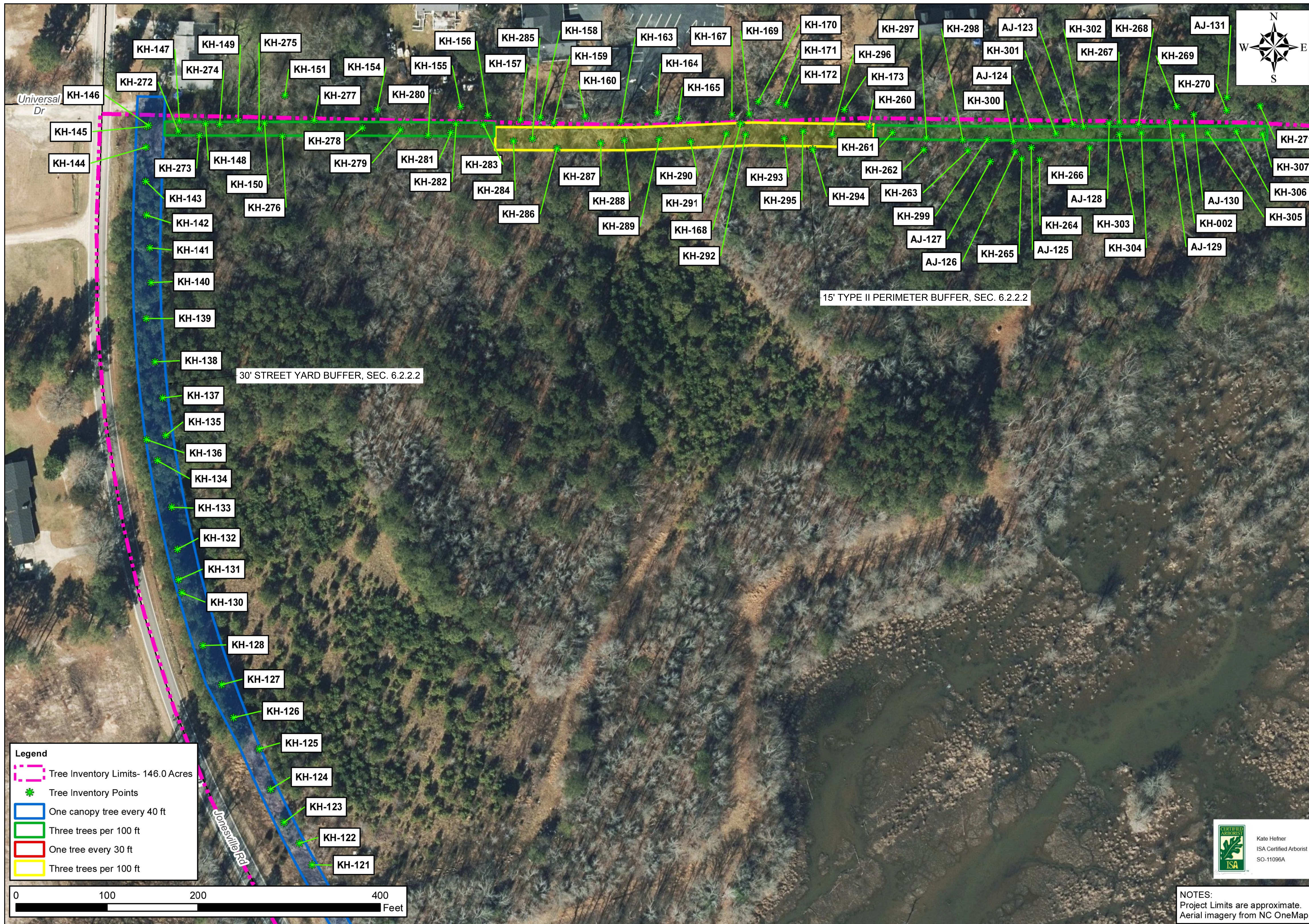
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CHECKED BY	JWL

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PRELIMINARY SUBDIVISION PLAT
OVERALL TREE INVENTORY MAP

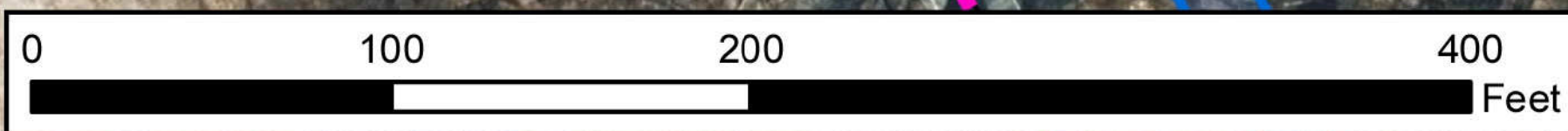


NOTES:
Project Limits are approximate.
Aerial imagery from NC OneMap.

DRAWING SHEET
C-2.1

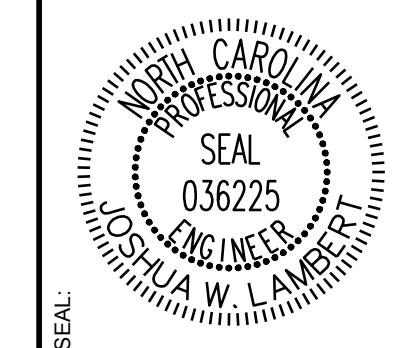


- Legend**
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NOTES:
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 Aerial imagery from NC OneMap.

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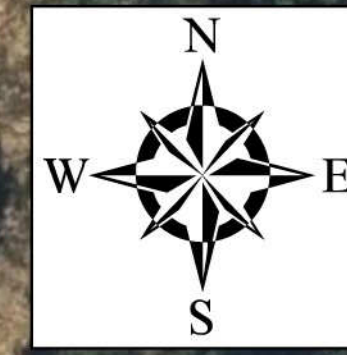
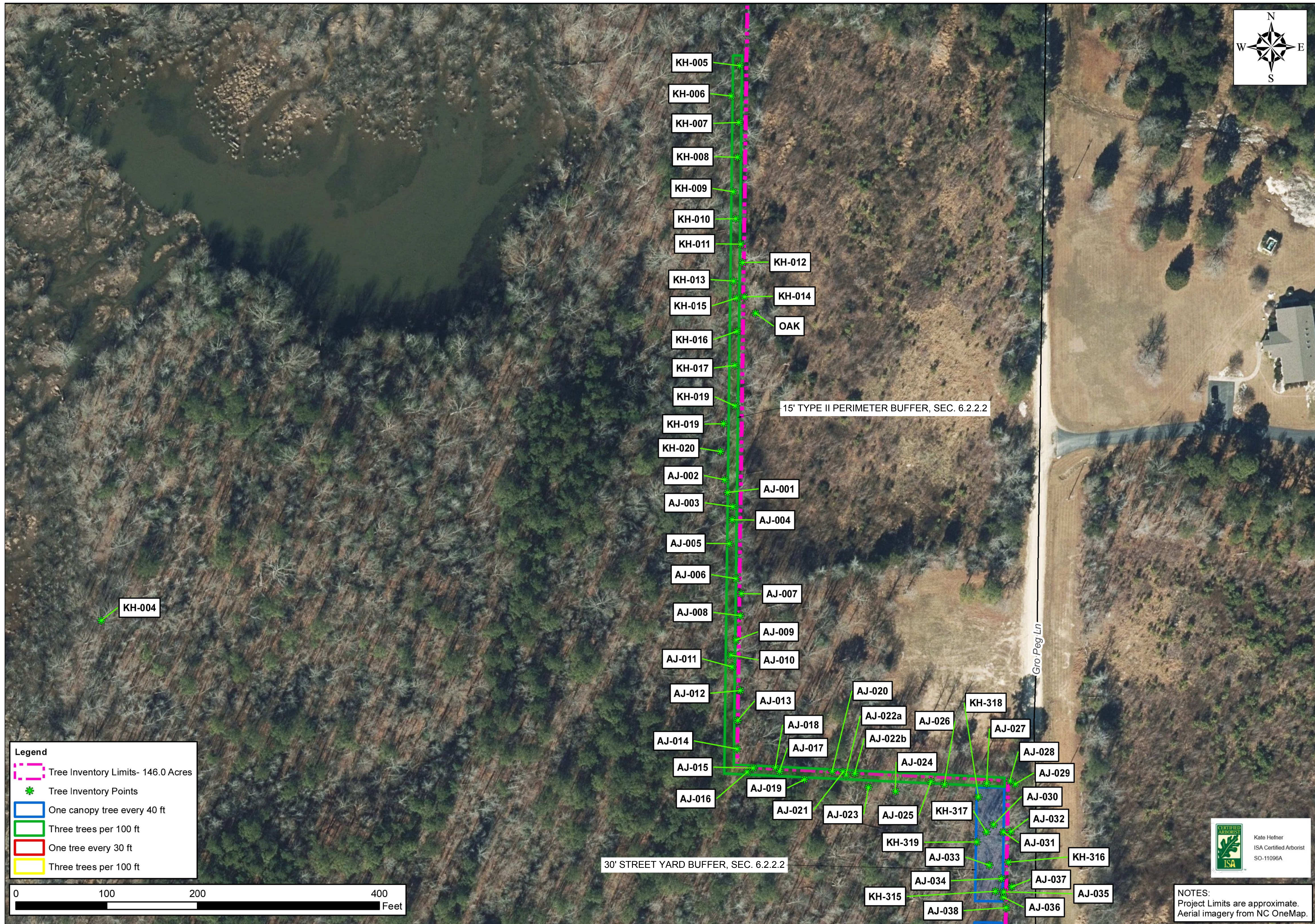
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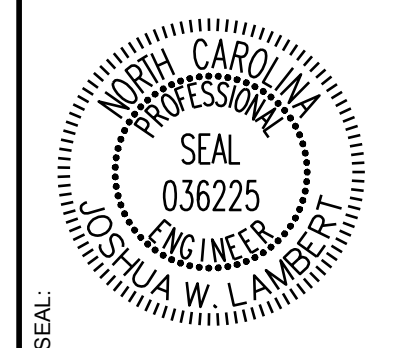
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 TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
PRELIMINARY SUBDIVISION PLAT
PARTIAL TREE INVENTORY MAP I

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C-2.2

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PRELIMINARY SUBDIVISION PLAT
PARTIAL TREE INVENTORY MAP II



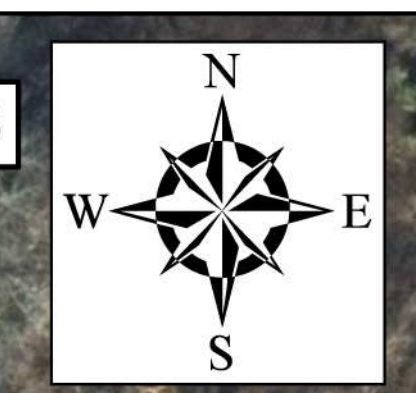
NOTES:
Project Limits are approximate.
Aerial imagery from NC OneMap.

DRAWING SHEET
C-2.3

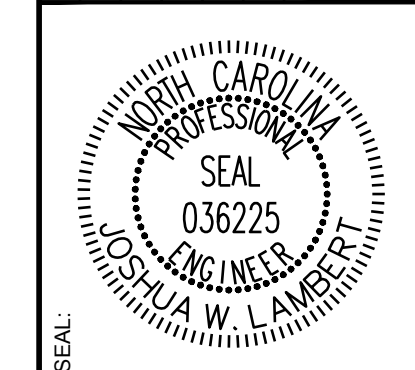


Legend

- Tree Inventory Limits- 146.0 Acres
- Tree Inventory Points
- One canopy tree every 40 ft
- Three trees per 100 ft
- One tree every 30 ft
- Three trees per 100 ft



NO.	REVISIONS	DATE	BY
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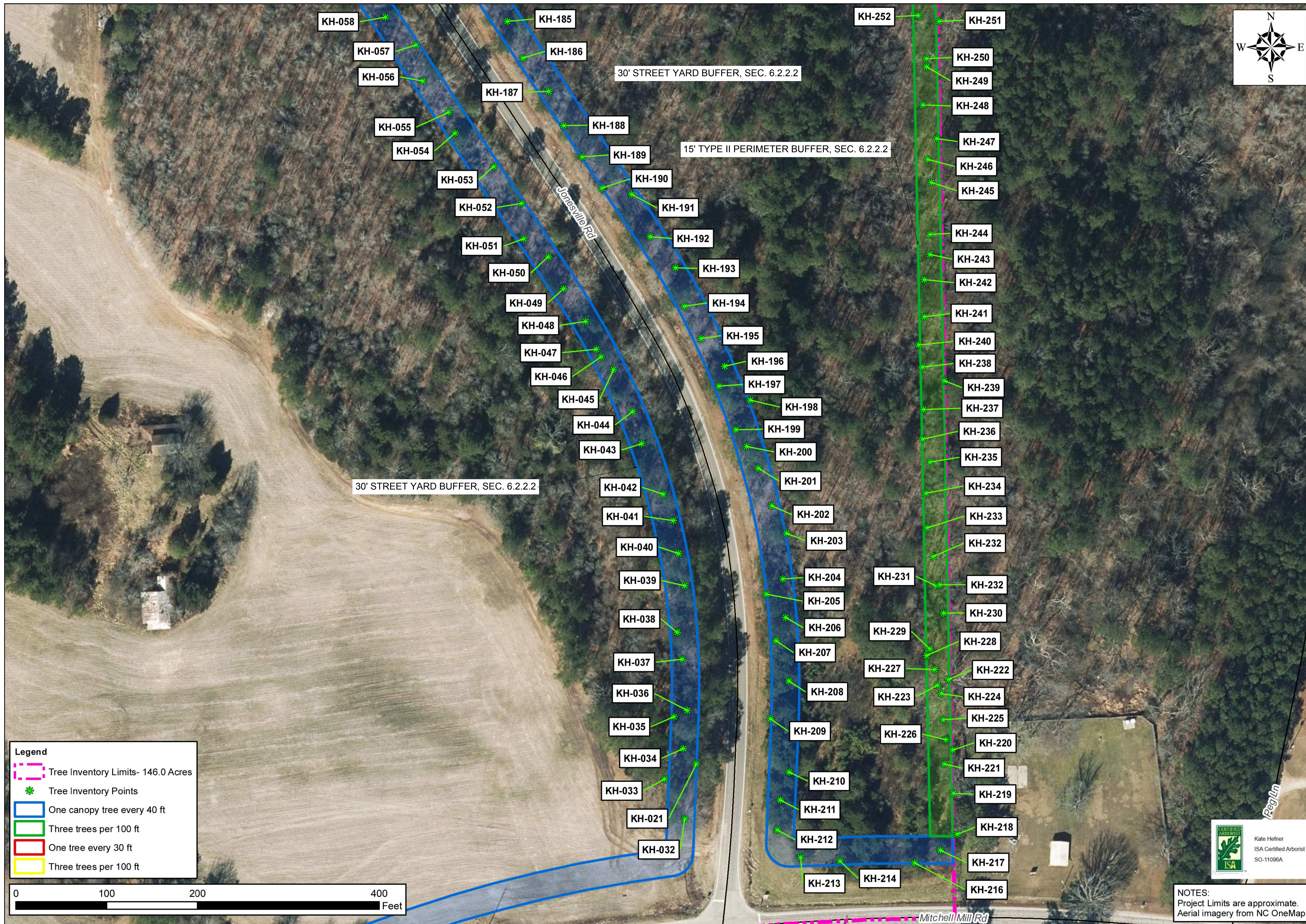
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PSP-24-00	PSP-24-00
NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION
SCALE AS SHOWN	SCALE AS SHOWN
DESIGNED BY JWL	DESIGNED BY JWL
DRAWN BY SRG	DRAWN BY SRG
CHECKED BY JWL	CHECKED BY JWL

RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
PRELIMINARY SUBDIVISION PLAT
PARTIAL TREE INVENTORY MAP III



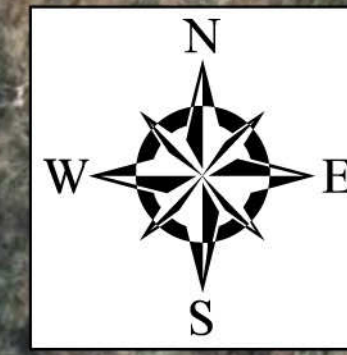
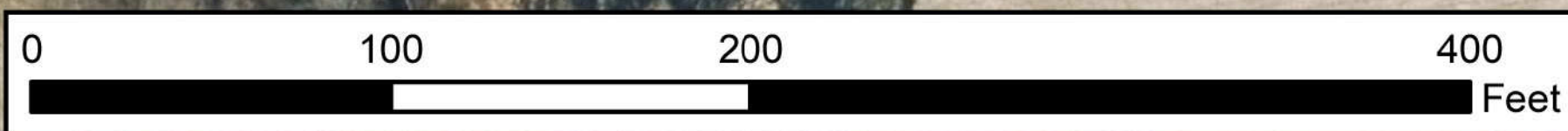
NOTES:
Project Limits are approximate.
Aerial imagery from NC OneMap.

DRAWING SHEET
C-2.4

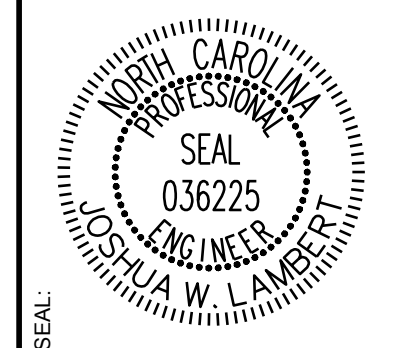


Legend

- Tree Inventory Limits- 146.0 Acres
- * Tree Inventory Points
- One canopy tree every 40 ft
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- One tree every 30 ft
- Three trees per 100 ft



NO.	REVISIONS	DATE	BY
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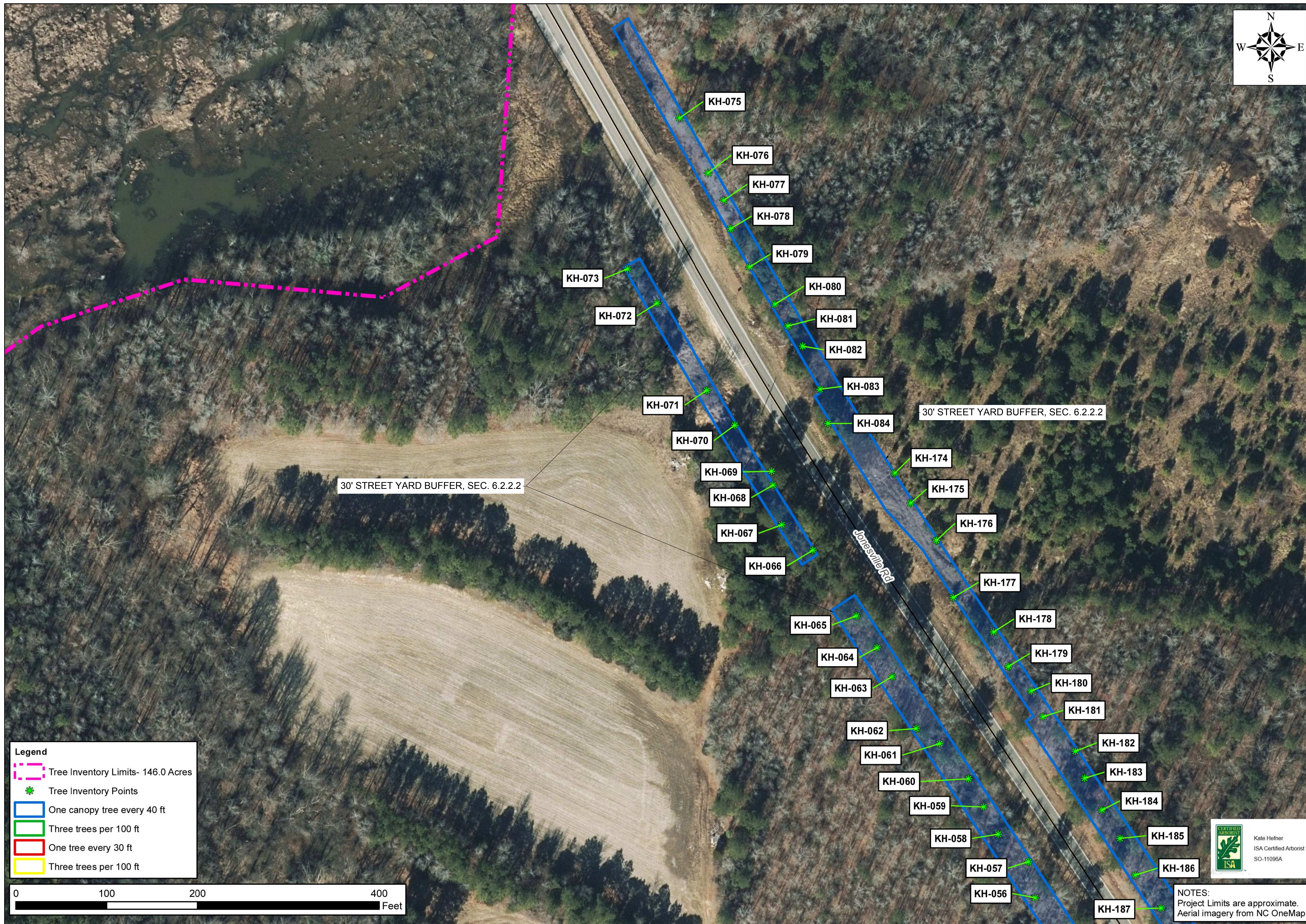
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SCALE	AS SHOWN
DESIGNED BY	JWL
DRAWN BY	SRG
CHECKED BY	JWL

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TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
PRELIMINARY SUBDIVISION PLAT
PARTIAL TREE INVENTORY MAP IV

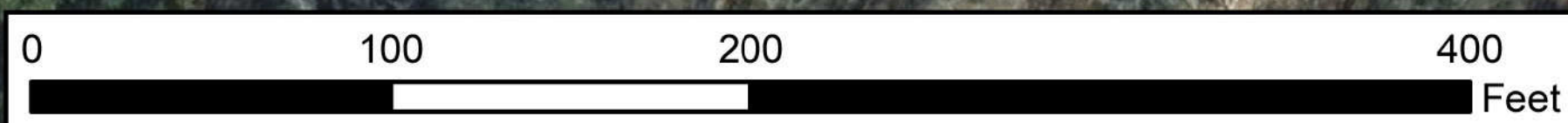


NOTES:
Project Limits are approximate.
Aerial imagery from NC OneMap.

DRAWING SHEET
C-2.5

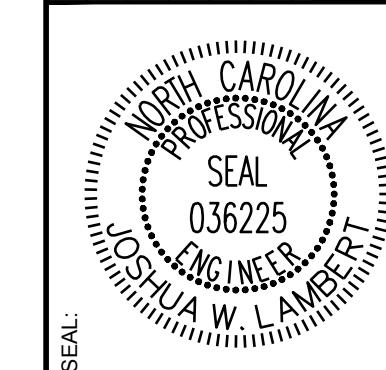


- Legend**
- Tree Inventory Limits- 146.0 Acres
 - * Tree Inventory Points
 - One canopy tree every 40 ft
 - Three trees per 100 ft
 - One tree every 30 ft
 - Three trees per 100 ft



NOTES:
Project Limits are approximate.
Aerial imagery from NC OneMap.

NO.	REVISIONS	DATE	BY
01			
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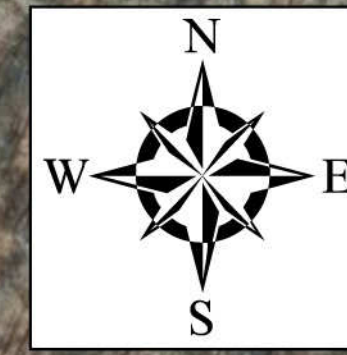
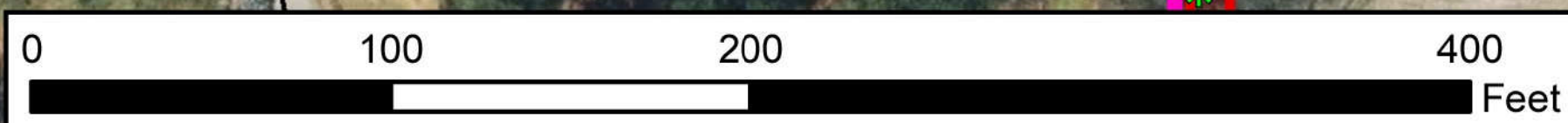
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TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
PRELIMINARY SUBDIVISION PLAT
PARTIAL TREE INVENTORY MAP V

DRAWING SHEET
C-2.6

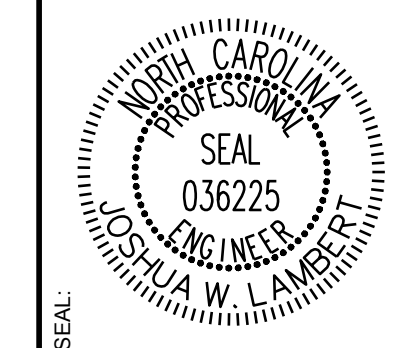


Legend

- Tree Inventory Limits- 146.0 Acres
- * Tree Inventory Points
- One canopy tree every 40 ft
- Three trees per 100 ft
- One tree every 30 ft
- Three trees per 100 ft



No.	REVISIONS	DATE	BY
01	PRELIMINARY SUBDIVISION PLAT PSP-23-03	08/07/2023	SRG
02	TOWN OF ROLESVILLE PSP-23-03	12/05/2023	SRG
03	TOWN OF ROLESVILLE PSP-03-23-03	03/01/2024	SRG
04	TOWN OF ROLESVILLE PSP-04-23-03	06/04/2024	SRG
05	TOWN OF ROLESVILLE PSP-05-23-03	09/02/2024	SRG



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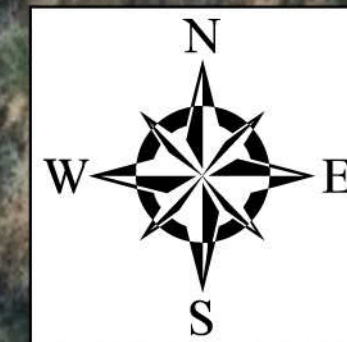
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SCALE AS SHOWN		

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PRELIMINARY SUBDIVISION PLAT
PARTIAL TREE INVENTORY MAP VI



NOTES:
Project Limits are approximate.
Aerial imagery from NC OneMap.

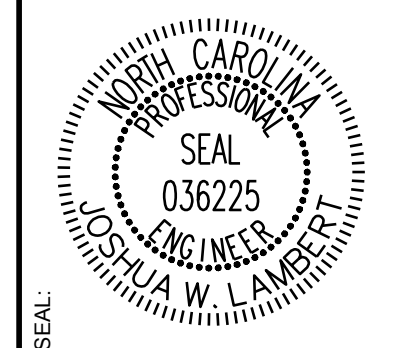
DRAWING SHEET
C-2.7



- Legend**
- Tree Inventory Limits- 146.0 Acres
 - * Tree Inventory Points
 - One canopy tree every 40 ft
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 - Three trees per 100 ft



No.	REVISIONS	DATE	BY
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SCALE AS SHOWN		

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TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
PRELIMINARY SUBDIVISION PLAT
PARTIAL TREE INVENTORY MAP VII



NOTES:
Project Limits are approximate.
Aerial imagery from NC OneMap.

DRAWING SHEET
C-2.8

Tree Code	Botanical Name	DBH	Condition Overall
AJ-001	LITU	19"	Good
AJ-002	CATO	10"	Good
AJ-003	QUAL	10"	Good
AJ-004	JUVI	8"	Good
AJ-005	CATO	13"	Good
AJ-006	QURU	10"	Good
AJ-007	QURU	8"	Good
AJ-008	LIST	18"	Good
AJ-009	QUAL	8"	Good
AJ-010	QURU	14"	Good
AJ-011	QUAL	14"	Good
AJ-012	QUAL	12"	Good
AJ-013	CATO	8"	Good
AJ-014	ACRU	14"	Good
AJ-015	QUNI	5"	Good
AJ-016	LIST	4"	Good
AJ-017	LIST	4"	Good
AJ-018	PITA	16/18"	Good
AJ-019	ACRU	4"	Good
AJ-020	QUNI	10"	Good
AJ-021	LIST	16"	Good
AJ-022a	PITA	20"	Good
AJ-022b	PITA	20"	Good
AJ-023	ACRU	13"	Good
AJ-024	QUST	22"	Fair
AJ-025	LIST	7"	Good
AJ-026	PITA	17"	Good
AJ-027	QUNI	4"	Good
AJ-028	PITA	28"	Good
AJ-029	CATO	9"	Fair
AJ-030	QURU	20"	Good
AJ-031	LIST	19"	Good
AJ-032	CATO	12"	Good
AJ-033	LITU	27"	Good
AJ-034	LIST	18"	Good
AJ-035	LITU	23"	Good
AJ-036	PITA	20"	Good
AJ-037	ULAL	14"	Good
AJ-038	LITU	19"	Good
AJ-039	LIST	36"	Good
AJ-040	ACRU	22"	Good
AJ-041a	ACRU	15"	Good
AJ-041b	ACRU	18"	Good
AJ-042	LITU	22"	Good
AJ-043	LITU	18"	Good
AJ-044	PRSE	19"	Fair
AJ-045	LITU	19"	Good
AJ-046	LITU	17"	Good
AJ-047	QUVE	31"	Fair
AJ-048	LIST	8"	Fair
AJ-049	QUNI	17"	Good
AJ-050	QUAL	12"	Good
AJ-051	QUAL	12"	Good
AJ-052	QURU	12"	Good
AJ-053	QUAL	4"	Good
AJ-054	QUAL	32"	Good
AJ-055	OXAR	6"	Good
AJ-056	QURU	19"	Good
AJ-057	QUAL	13"	Good
AJ-058	LITU	17"	Good
AJ-059	LITU	24"	Good
AJ-060	QURU	32"	Good
AJ-061	ILOP	6"	Good
AJ-062	QURU	20"	Good

Tree Code	Botanical Name	DBH	Condition Overall
KH-132	PITA	5"	Good
KH-133	PITA	8"	Good
KH-134	PITA	14"	Good
KH-135	QUNI	7"	Good
KH-136	PITA	25"	Good
KH-137	PITA	11"	Good
KH-138	QUNI	5"	Good
KH-139	QUNI	4"	Fair
KH-140	PITA	8"	Good
KH-141	LIST	5"	Good
KH-142	PITA	14"	Good
KH-143	ULRU	10"	Good
KH-144	QUNI	8"	Good
KH-145	PITA	24"	Good
KH-146	QUNI	7"	Good
KH-147	QUNI	12"	Good
KH-148	QUNI	14"	Good
KH-149	ULRU	7"	Good
KH-150	LISI	3"	Fair
KH-151	QURU	9"	Good
KH-154	MORU	10"	Fair
KH-155	ULRU	13"	Good
KH-156	PITA	31"	Good
KH-157	PRSE	9"	Good
KH-158	QURU	37"	Excellent
KH-159	LIST	8"	Good
KH-160	LITU	34"	Good
KH-163	QUAL	24"	Good
KH-164	QURU	23"	Good
KH-165	ILOP	9"	Good
KH-167	QUAL	21"	Good
KH-168	QUFA	21"	Good
KH-169	QUAL	22"	Good
KH-170	QURU	23"	Good
KH-171	PITA	21"	Good
KH-172	PITA	24"	Good
KH-173	LIST	9/8"	Fair
KH-174	PITA	5"	Good
KH-175	PITA	4"	Good
KH-176	PITA	8"	Good
KH-177	JUVI	8"	Good
KH-178	PITA	15"	Good
KH-179	QUNI	3"	Good
KH-180	QUNI	9"	Good
KH-181	QURU	8"	Good
KH-182	QUAL	8"	Good
KH-183	QUNI	6"	Good
KH-184	QUAL	8"	Good
KH-185	QUAL	8"	Good
KH-186	QUAL	13"	Good
KH-187	QUNI	10"	Good
KH-188	QUNI	5"	Good
KH-189	QUAL	13"	Good
KH-190	QUAL	10"	Good
KH-191	QUAL	14/13/12"	Good
KH-192	QUNI	8"	Good
KH-193	QUAL	4"	Good
KH-194	PRSE	6/5"	Good
KH-195	QUNI	7"	Good
KH-196	PRSE	7"	Good
KH-197	PITA	20"	Good
KH-198	PITA	14"	Good
KH-199	PITA	14"	Good
KH-200	PITA	20"	Good

Tree Code	Botanical Name	DBH	Condition Overall
AJ-063	LITU	12"	Good
AJ-064	QURU	19"	Good
AJ-065	LITU	16"	Good
AJ-066	OXAF	14"	Good
AJ-067	ACRU	4"	Good
AJ-068	ACRU	5"	Good
AJ-069	ACRU	10"	Good
AJ-070	ACRU	6"	Good
AJ-071	ACRU	6"	Good
AJ-072	PRSE	9"	Good
AJ-073	DVI	3"	Good
AJ-074	LITU	8"	Fair
AJ-075	ACRU	21"	Good
AJ-076	LITU	13"	Good
AJ-077	LIST	13"	Good
AJ-078	LIST	4"	Good
AJ-079	LITU	18"	Poor
AJ-080	LITU	25"	Good
AJ-081	PRSE	9"	Good
AJ-082	LITU	22"	Good
AJ-083	LITU	21"	Good
AJ-084	PLOC	41"	Good
AJ-086	ACRU	9"	Good
AJ-087	JUVI	30"	Good
AJ-088	LIST	4"	Good
AJ-089	ACRU	18"	Good
AJ-090	ACRU	30"	Good
AJ-091	ACRU	30"	Good
AJ-092	PRSE	4"	Good
AJ-093	LIST	9"	Good
AJ-094	FRPE	22"	Good
AJ-095	LIST	21"	Good
AJ-096	LIST	18"	Good
AJ-097	LITU	19"	Good
AJ-098	PRSE	8"	Good
AJ-099	QUNI	4"	Good
AJ-100	ILOP	4"	Good
AJ-101	QUST	29"	Poor
AJ-102	QURU	18"	Good
AJ-103	LIST	6"	Good
AJ-104	QURU	19"	Good
AJ-105	QUNI	17"	Good
AJ-106	LIST	7"	Good
AJ-107	QURU	28"	Good
AJ-108	LIST	5"	Good
AJ-109	QUST	18"	Good
AJ-110	PRSE	6"	Good
AJ-111	LIST	14"	Good
AJ-112	PITA	21"	Good
AJ-113	QUPH	18"	Good
AJ-114	PITA	28"	Good
AJ-115	CACA	5"	Good
AJ-116	QUST	20"	Good
AJ-117	CACA	6"	Good
AJ-117	CACA	7"	Good
AJ-118	QUNI	16"	Good
AJ-123	PITA	23"	Good
AJ-124	PITA	25"	Good
AJ-125	PRSE	6"	Good
AJ-126	QUNI	7"	Good
AJ-127	QUNI	7"	Good
AJ-128	PITA	20"	Good
AJ-129	PITA	20"	Good
AJ-130	LITU	21"	Good
AJ-131	ULRU	8"	Good

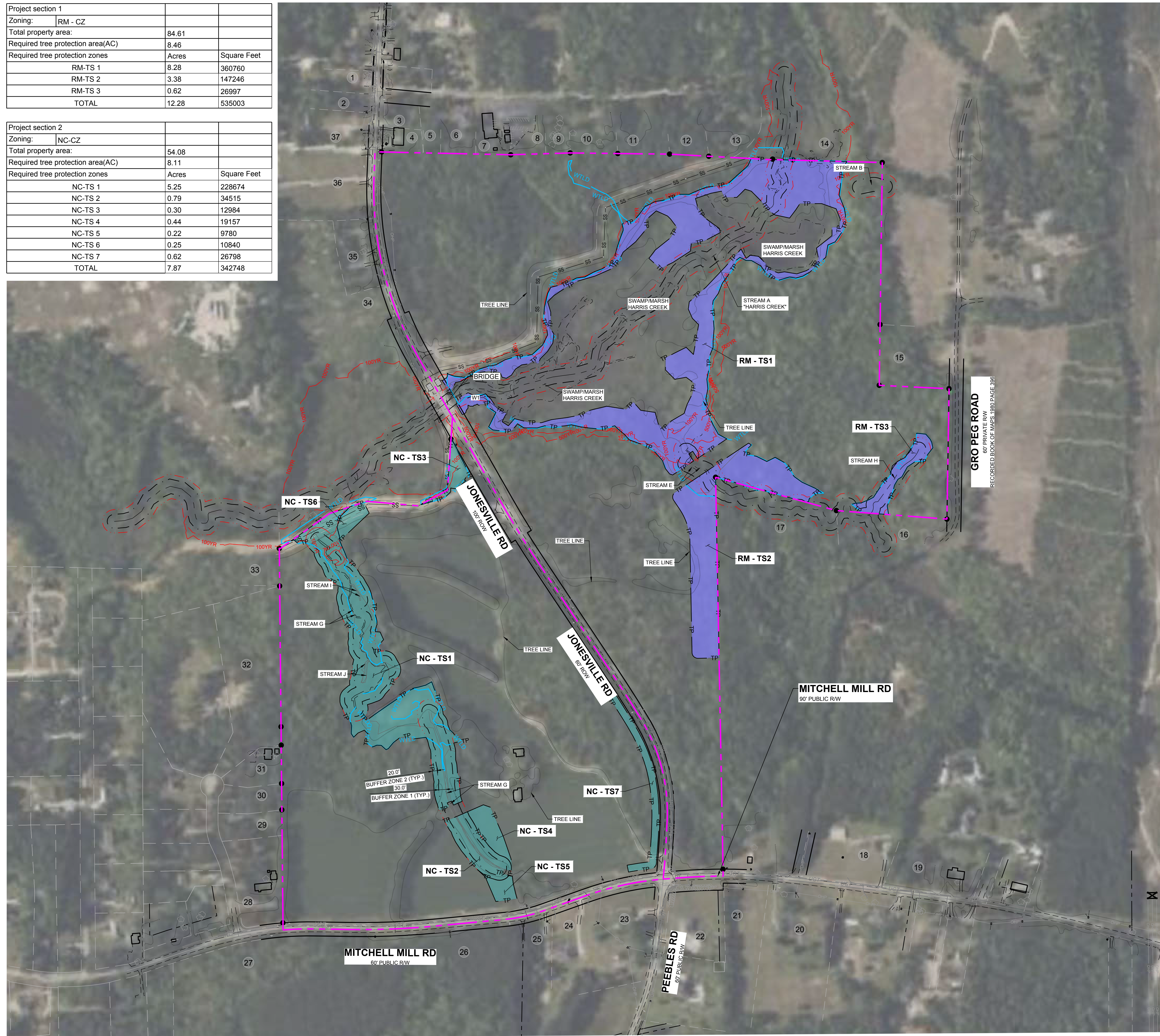
Tree Code	Botanical Name	DBH	Condition Overall
KH-201	QUNI	4/4"	Fair
KH-202	QUNI	7"	Good
KH-203	QUAL	9"	Good
KH-204	QUNI	8"	Good
KH-205	PITA	20"	Poor
KH-206	PRSE	11"	Fair
KH-207	PITA	20"	Good
KH-208	PITA	12"	Good
KH-209	PITA	15"	Good
KH-210	PITA	13"	Good
KH-211	PITA	12"	Good
KH-212	PITA	12"	Good
KH-213	PITA	16"	Good
KH-214	PITA	10"	Good
KH-215	PITA	14"	Good
KH-217	PITA	14"	Good
KH-218	ULRU	11"	Good
KH-219	QUNI	4"	Good
KH-220	ULRU	15"	Good
KH-221	JUVI	5"	Good
KH-222	QURU	66"	Good
KH-223	QURU	22"	Good
KH-224	QURU	25"	Good
KH-225	ULRU	10"	Good
KH-226	CATO	6"	Good
KH-227	QURU	11"	Good
KH-228	PITA	22"	Good
KH-229	QURU	13"	Good
KH-230	QUAL	16"	Good
KH-231	QURU	17"	Fair
KH-232	QURU	18"	Good
KH-232	QURU	20/11"	Good
KH-233	QURU	10"	Good
KH-234	QURU	10/11/11"	Fair
KH-235	QURU	8"	Good
KH-236	QUAL	9/7"	Good
KH-237	QURU	15"	Good
KH-238	QUAL	14/11"	Good
KH-239	PITA	26"	Good
KH-240	QUAL	11/11"	Good
KH-241	QURU	13/10/9"	Good
KH-242	QURU	6/4"	Good
KH-243	QUAL	3"	Good
KH-244	QUAL	12/10/9/7"	Good
KH-245	QUAL	18/10"	Good
KH-246	QUAL	7"	Good
KH-247	PITA	25"	Good
KH-248	QUAL	8"	Good
KH-249	QUAL	10"	Good
KH-250	QURU	24"	Good
KH-251	LITU	31/12"	Good
KH-252	QURU	7"	Good
KH-253	QURU	23"	Good
KH-254	QUNI	11"	Poor
KH-260	LIST	16"	Good
KH-261	LITU	22"	Good
KH-262	LIST	9"	Good
KH-263	QURU	17"	Good
KH-264	QUAL	8"	Good
KH-265	PITA	16"	Good
KH-266	QURU	14"	Good
KH-267	QUAL	11"	Good
KH-268	QUAL	12"	Good
KH-269	PITA	15"	Good

Tree Code	Botanical Name	DBH	Condition Overall
KH-002	PITA	30"	Good
KH-003	ACRU	31"	Good
KH-004	LITU	45"	Fair
KH-005	QUAL	7"	Good
KH-006	LIST	10"	Good
KH-007	LIST	6"	Good
KH-008	CATO	5"	Good
KH-009	JUVI	5"	Good
KH-010	QURU	4"	Good
KH-011	QURU	6"	Good
KH-012	QUAL	21"	Good
KH-014	QUAL	9"	Good
KH-015	QUPA	15"	Good
KH-016	CATO	10"	Good
KH-017	QUPA	10"	Good
KH-019	LIST	11"	Good
KH-020	CATO	12"	Good
KH-020	QUNI	12"	Good
KH-021	PITA	40"	Excellent
KH-023	LIST	5"	Good
KH-024	LIST	8"	Good
KH-025	JUVI	30"	Poor
KH-026	PRSE	6"	Good
KH-027	PITA	13"	Good
KH-028	PITA	13"	Good
KH-029	JUVI	5"	Good
KH-030	PRSE	4"	Good
KH-031	FLOR	3"	Fair
KH-032	DVI	18"	Good
KH-033	PITA	25"	Excellent
KH-034	PITA	18"	Excellent
KH-035	QUNI	29"	Good
KH-036	LIST	8"	Good
KH-037	ULRU	14"	Good
KH-038	PITA	17"	Good
KH-039	PITA	13"	Good
KH-040	PITA	16"	Good
KH-041	QUAL	6"	Good
KH-042	PITA	18"	Good
KH-043	ULRU	6"	Good
KH-044	QUNI	5"	Fair
KH-045	QUNI	10"	Good
KH-046	QUNI	6"	Good
KH-047	PITA	21"	Good
KH-048	PITA	21"	Good
KH-049	QUNI	5"	Good
KH-050	QUNI	21"	Good
KH-051	QURU	6"	Good
KH-052	LIST	8"	Good
KH-053	QUAL	8"	Good
KH-054	PITA	20"	Good
KH-055	QURU	6"	Good
KH-056	KOFL	3"	Good
KH-057	QUNI	5"	Good
KH-058	QUAL	10"	Good
KH-059	QUAL	5"	Good
KH-060	LIST	6"	Good
KH-061	QUNI	5"	Good
KH-062	QUAL	8"	Good
KH-063	QUNI	8"	Good
KH-064	QUAL	6"	Good
KH-065	PITA	10"	Good
KH-066	PITA	16"	Good

Tree Code	Botanical Name	DBH	Condition Overall
KH-270	PITA	15"	Good
KH-271	QURU	8"	Good
KH-272	PRSE	6"	Poor
KH-273	PRSE	7"	Fair
KH-274	ULRU	20"	Fair
KH-275	LISI	6"	Fair
KH-276	LISI	3"	Fair
KH-277	PITA	28"	Good
KH-278	ILOP	11"	Good
KH-279	PRSE	8"	Good
KH-280	QURU	13"	Good
KH-281	QUNI	12"	Poor
KH-282	PITA	25"	Good
KH-283	QUAL	16"	Good
KH-284	QUNI	20"	Good
KH-285	QUNI	8"	Poor
KH-286	LIST	8"	Good
KH-287	PRSE	5"	Good
KH-288	ILOP	5"	Good
KH-289	QUNI	8"	Good
KH-290	PRSE	4"	Good
KH-291	QUST	11"	Fair
KH-292	QUNI		

Project section 1		
Zoning:	RM - CZ	
Total property area:	84.61	
Required tree protection area(AC)	8.46	
Required tree protection zones	Acres	Square Feet
RM-TS 1	8.28	360760
RM-TS 2	3.38	147246
RM-TS 3	0.62	26997
TOTAL	12.28	535003

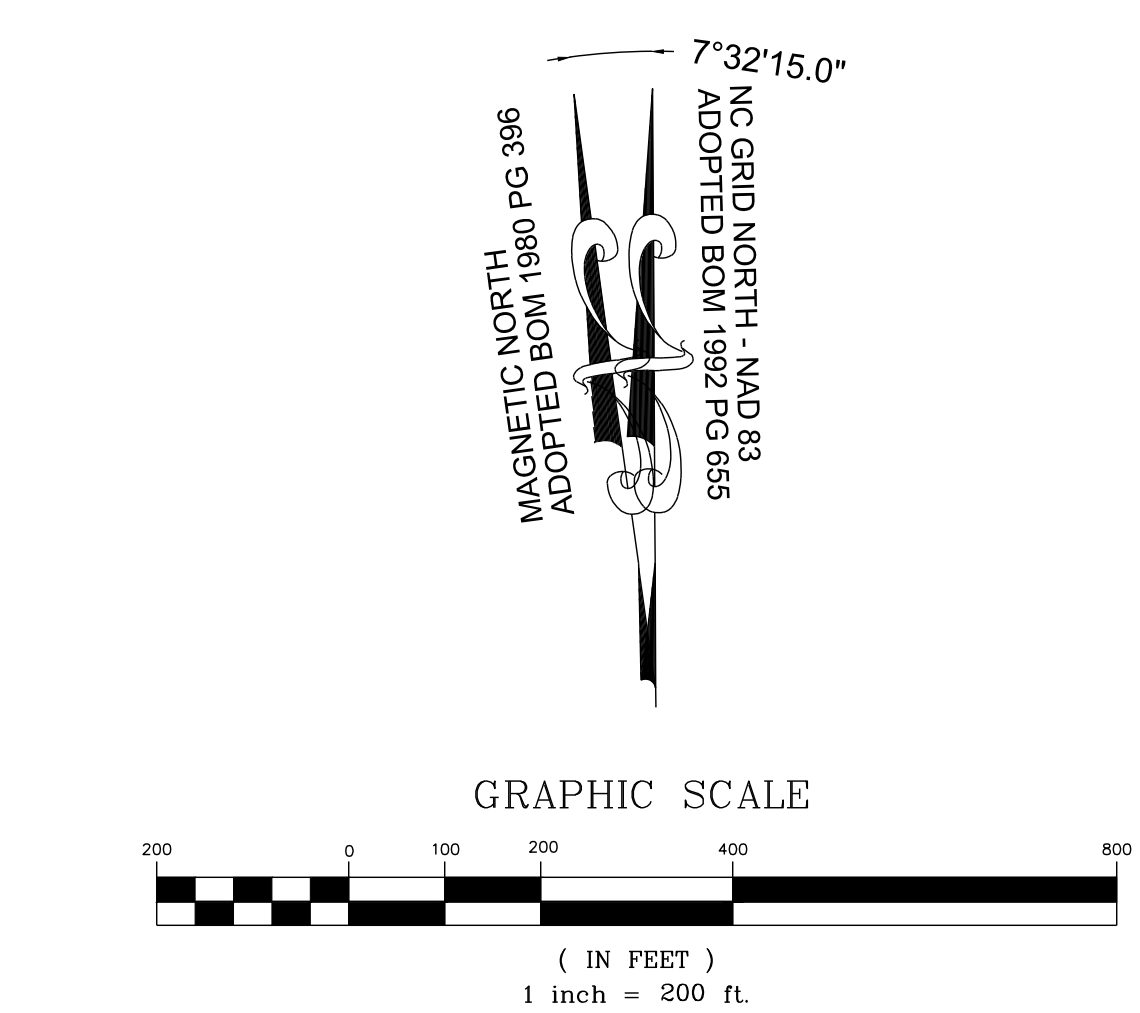
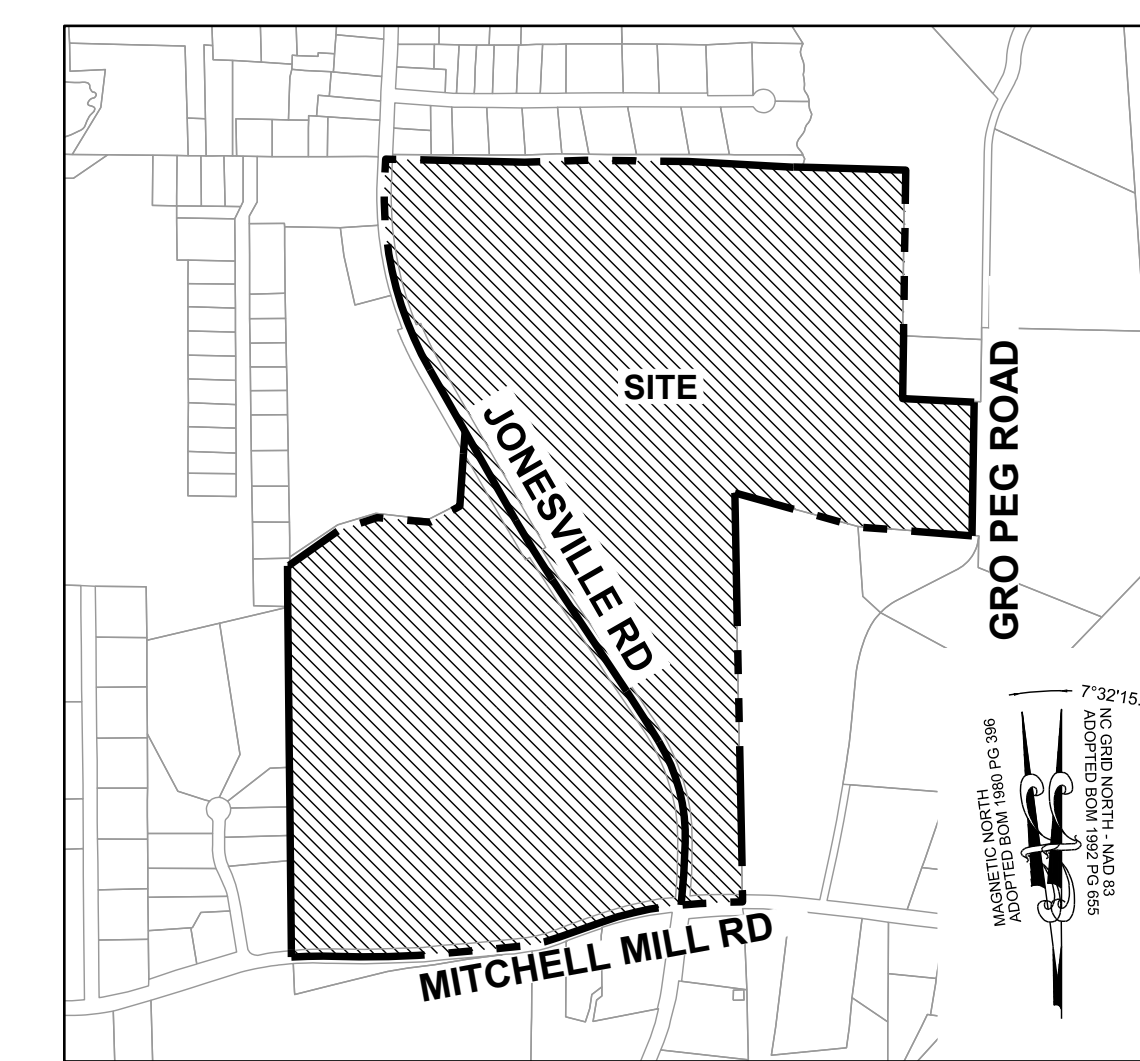
Project section 2		
Zoning:	NC-CZ	
Total property area:	54.08	
Required tree protection area(AC)	8.11	
Required tree protection zones	Acres	Square Feet
NC-TS 1	5.25	228674
NC-TS 2	0.79	34515
NC-TS 3	0.30	12984
NC-TS 4	0.44	19157
NC-TS 5	0.22	9780
NC-TS 6	0.25	10840
NC-TS 7	0.62	26798
TOTAL	7.87	342748



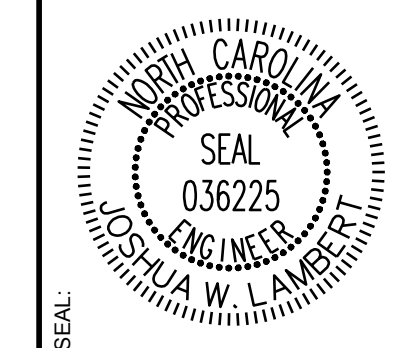
NOTES:
SEE SHEET C-2.0 FOR ADJACENT PROPERTY DETAILS

LEGEND:

- MASTER PLAN BOUNDARY
- EXISTING ADJOINER PROPERTY LINE
- EXISTING INTERMITTENT STREAM
- EXISTING PERENNIAL STREAM
- EXISTING BUFFER ZONE 1
- EXISTING BUFFER ZONE 2
- 500YR FLOOD LINE
- 100YR FLOOD LINE
- 100 YEAR FLOOD LINE
- SWAMP/MARSH HARRIS CREEK
- EXISTING TREE
- NEW IRON PIPE
- EXISTING IRON PIPE
- WTLD
- WTLD
- EXISTING WETLAND
- TREE PROTECTION AREA - NC ZONE
- TREE PROTECTION AREA - RM ZONE



NO.	REVISIONS	DATE	BY
01			
02			
03			
04			
05			



STRONGROCK
ENGINEERING GROUP
STRONG ROCK ENGINEERING GROUP, PLLC | COMPANY LICENSE # P-2166
305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT	JWL
PSP-24-03	SRG
NOT FOR CONSTRUCTION	JWL
SCALE AS SHOWN	SRG
DESIGNED BY	JWL
DRAWN BY	SRG
CHECKED BY	JWL

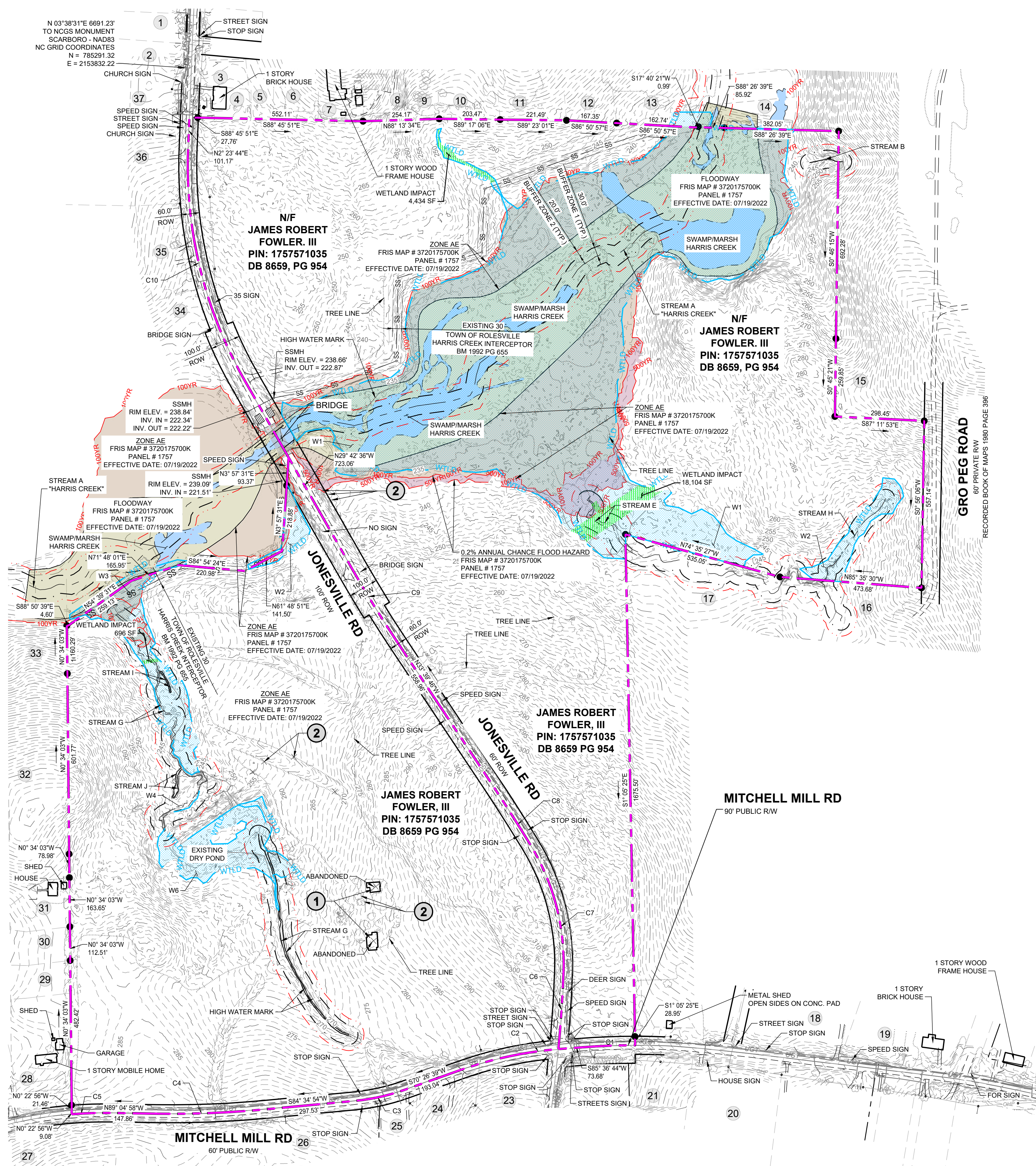
RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
PRELIMINARY SUBDIVISION PLAT
TREE PROTECTION PLAN

DRAWING SHEET
C-2.10

THIS PLANSET AND ANY ASSOCIATED DOCUMENTS ARE PRELIMINARY AND NOT AUTHORIZED FOR CONSTRUCTION UNTIL SIGNED, DATED, AND OFFICIALLY RELEASED FOR CONSTRUCTION BY THE ENGINEER OF RECORD.

ADJOINER INFORMATION

1	CHARLES E. FERRELL AND WIFE GRETTA LOUISE FERRELL PIN: 1757481951 DB 1813 PG 421 ZONING: R-30 (WC) USE: SF	20	CECIL L. GOODNIGHT AND WIFE, JUDY J. GOODNIGHT PIN: 1757550298 DB 5344 PG 819 ZONING: R-30 (WC) USE: SF
2	ABRAHAM T. BURNHAM AND KYLA L. BURNHAM PIN: 1757481832 DB 19140 PG 734 ZONING: R-30 (WC) USE: SF	21	CECIL L. GOODNIGHT AND WIFE, JUDY J. GOODNIGHT PIN: 1757550298 DB 5344 PG 819 ZONING: R-30 (WC) USE: VA
3	JOE L. GREEN PIN: 1757483799 DB 15-E PG 2691 ZONING: R-30 (WC) USE: SF	22	CHRISTOPHER GHOLSON AND WIFE KELLY GATHER GHOLSON PIN: 1757556361 DB 17855 PG 457 LOT 4 - BM 2018 PG 1333 ZONING: R-30 (WC) USE: SF
4	CHARLES ALFONSA JONES AND WIFE ALLIE V. JONES PIN: 1757484609 DB 2305 PG 673 ZONING: R-30 (WC) USE: SF	23	ABAHOR ELIAS AND SPOUSE, SUSAN ELIAS PIN: 1757552515 DB 17220 PG 2509 LOT 3 - BM 2018 PG 1333 ZONING: R-30 (WC) USE: SF
5	BENJAMIN FERRELL PIN: 1757485713 DB 1697 PG 465 ZONING: R-30 (WC) USE: SF	24	TODD KENDALL HONEYCUTT PIN: 1757551202 DB 13474 PG 974 LOT 2 - BM 2018 PG 1333 ZONING: R-30 (WC) USE: SF
6	ALESHIA FERRELL & ARRON WALKER PIN: 1757486733 DB 6374 PG 89 BM 1996 PG 00524 ZONING: R-30 (WC) USE: SF	25	CURTIS L. HONEYCUTT AND WIFE TODD KENDALL PIN: 1757540996 DB 19269 PG 2474 LOT 1 - BM 2018 PG 1333 ZONING: R-30 (WC) USE: SF
7	CHRIST HOLINESS CHURCH #1 PIN: 1757489733 DB 4321 PG 788 ZONING: R-30 (WC) USE: VA	26	PHETIS JONES BRADSHER PIN: 1757349473 DB 15208 PG 2320 BM 2013 PG 968 ZONING: R-30 (WC) USE: FO
8	CHRIST HOLINESS CHURCH #1 PIN: 1757489733 DB 4321 PG 788 ZONING: R-30 (WC) USE: VA	27	PHETIS JONES BRADSHER PIN: 1757349473 DB 15208 PG 2320 ZONING: R-30 (WC) USE: VA
9	CHRIST HOLINESS CHURCH #1 PIN: 1757580764 DB 9467 PG 430 ZONING: R-30 (WC) USE: VA	28	PERR Y. ELWOOD RYAN PIN: 1757357582 DB 19292 PG 2780 ZONING: R-30 (WC) USE: MO
10	ALICIA BROWN & CARL T. JONES PIN: 1757582714 DB 16128 PG 183 ZONING: R-30 (WC) USE: SF	29	TOUTLOFF, KENNETH S. TOUTLOFF, BILLIE ANNE PIN: 1757357764 DB 9236 PG 2229 LOT 3 - BM 1990 PG 956 ZONING: R-30 (WC) USE: SF
11	RS RENTAL II LLC PIN: 1757584724 DB 18703 PG 2414 BM 1981 PG 894 ZONING: R-30 (WC) USE: SF	30	BERNARD MILLER PIN: 1757357865 DB 15416 PG 1651 LOT 4 - BM 1990 PG 956 ZONING: R-30 (WC) USE: SF
12	KAREN E. BASS PIN: 1757586704 DB 12560 PG 1626 BM 1984 PG 943 ZONING: R-30 (WC) USE: SF	31	MARCI L. HOLDEN PIN: 1757358908 DB 15599 PG 1003 LOT 5 - BM 1990 PG 956 ZONING: R-30 (WC) USE: SF
13	JAMES K. WILLIAMS PIN: 1757588784 DB 16784 PG 1013 BM 1989 PG 01474 ZONING: R-30 (WC) USE: VA	32	MEGAN KULAWIAK PIN: 1757367367 DB 16226 PG 1133 LOT 6 BM 1990 PG 00387 ZONING: R-30 (WC) USE: VA
14	GRO PEG PROPERTIES LLC PIN: 1757684897 DB 18359 PG 1707 LOT 5 - BM 1990 PG 00396 ZONING: R-30 (WC) USE: VA	33	KENNETH INVESTMENT LLC. PIN: 1757368816 DB 19248 PG 1884 ZONING: R-30 (WC) USE: VA
15	SCOTT & THERESA CARLE PIN: 1757675786 DB 14863 PG 2493 LOT 4A - BM 1990 PG 00396 ZONING: R-30 (WC) USE: VA	34	KENNETH INVESTMENT LLC. PIN: 1757471559 DB 19248 PG 1884 LOT 4 - BM 2007 PG 01224 ZONING: R-30 (WC) USE: VA
16	GRO PEG PROPERTIES PIN: 1757649596 DB 19081 PG 2786 LOT 2A - BM 1982 PG 00581 ZONING: R-30 (WC) USE: VA	35	HENRY ALSTON PIN: 1757481376 DB 19248 PG 984 BM 1982 PG 721 ZONING: R-30 (WC) USE: VA
17	MT CALVARY HOLINESS CHURCH OF WAKE CO. INC PIN: 1757660324 DB 10124 PG 2778 LOT 1 - BM 2002 PG 00667 ZONING: R-30 (WC) USE: VA	36	UNIVERSAL CHURCH OF PRAYER PIN: 1757388408 DB 19559 PG 1723 LOT 1 - BM 2002 PG 00667 ZONING: R-30 (WC) USE: CH
18	G. ARCHIE UNDERHILL, JR. AND WIFE TERESSA C. UNDERHILL PIN: 1757653765 DB 8443 PG 2129 BM 1989 PG 1357 ZONING: R-30 (WC) USE: SF	37	ROZELIA J. HARTFIELD HEIRS PIN: 1757481740 DB 10-E PG 1220 ZONING: R-30 (WC) USE: VA
19	GENADIUS MAC PREDDY AND WIFE, MATTIE F. PREDDY PIN: 1757565896 DB 1882 PG 342 ZONING: R-30 (WC) USE: SF		



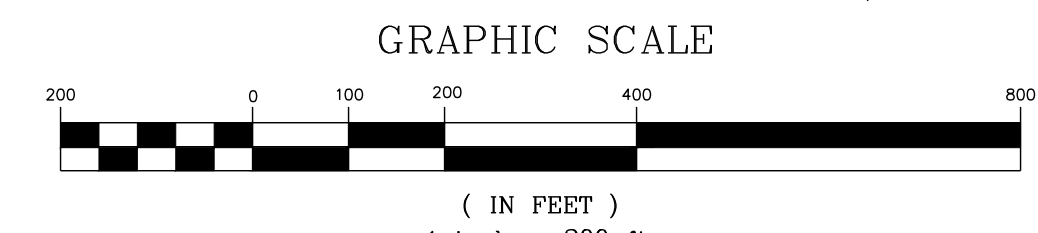
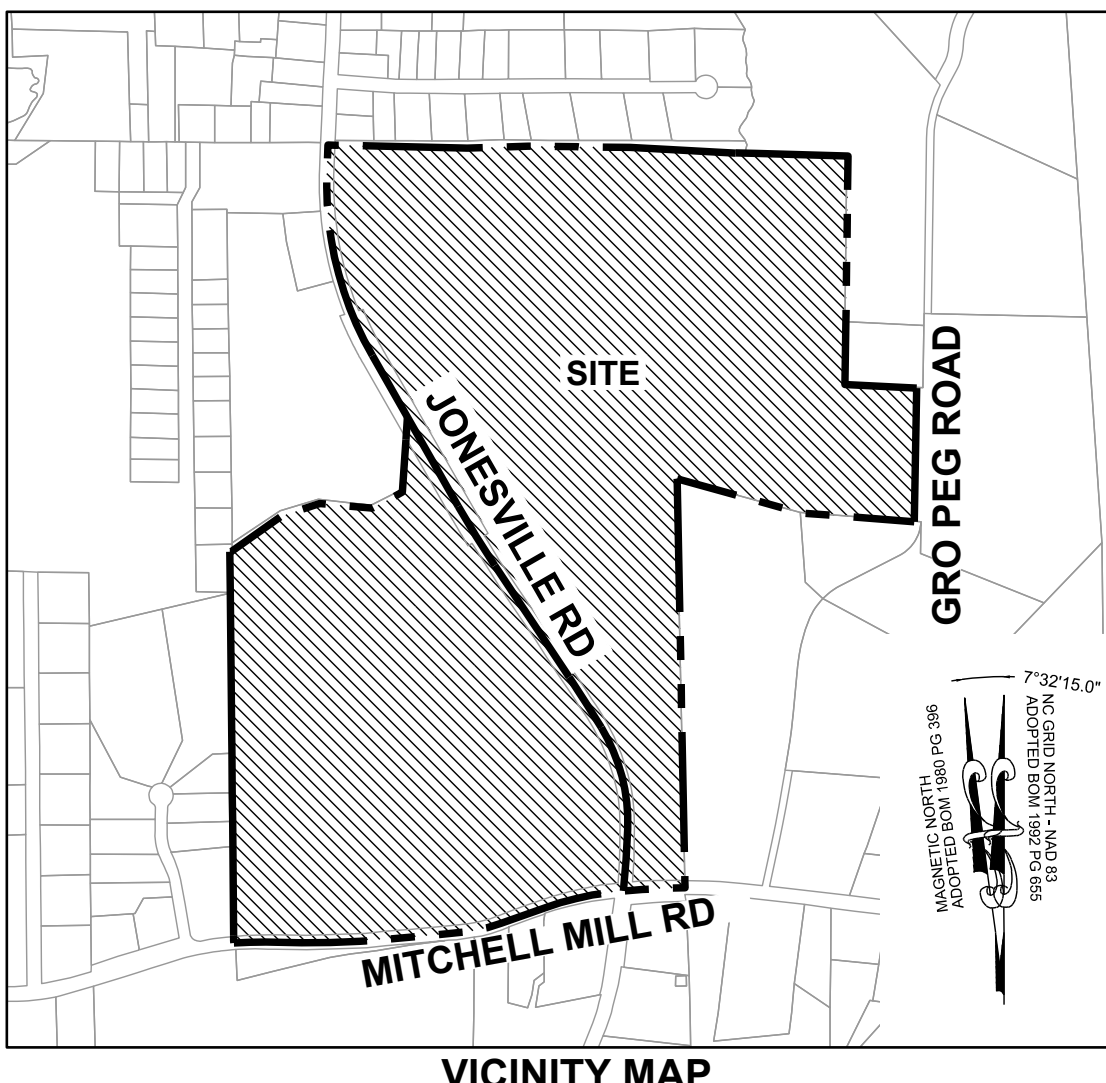
DEMOLITION KEYNOTES:
 ① EXISTING BUILDING TO BE REMOVED.
 ② EXISTING TREES TO BE REMOVED.

LEGEND:

- MASTER PLAN BOUNDARY
- EXISTING ADJOINER PROPERTY LINE
- 5' CONTOUR
- 1' CONTOUR
- EXISTING INTERMITTENT STREAM
- EXISTING PERENNIAL STREAM
- EXISTING BUFFER ZONE 1
- EXISTING BUFFER ZONE 2
- 500 YEAR FLOOD LINE
- 100 YEAR FLOOD LINE
- EXISTING TREE
- NEW IRON PIPE
- EXISTING IRON PIPE
- EXISTING WETLAND
- FLOOD HAZARD
- FLOODZONE AE
- FLOODWAY
- SWAMP/MARSH HARRIS CREEK
- WETLAND IMPACTS

PARCEL CURVE TABLE

CURVE	RADIUS	LENGTH	CHORD	BEARING
C1	2310.00'	177.66'	177.62'	S 85°36'44" W
C2	1293.60'	342.46'	341.46'	S 70°26'39" W
C3	713.00'	175.93'	175.49'	S 84°34'54" W
C4	3289.02'	363.69'	363.50'	N 89°04'58" W
C5	1415.00'	134.86'	134.81'	N 85°27'24" W
C6	4219.80'	258.16'	258.12'	N 02°03'26" E
C7	760.57'	443.75'	437.48'	N 31°22'17" W
C8	5980.51'	247.98'	249.97'	N 33°39'46" W
C9	4196.85'	289.52'	289.47'	N 29°42'36" W
C10	1444.00'	809.14'	798.60'	N 02°23'44" E



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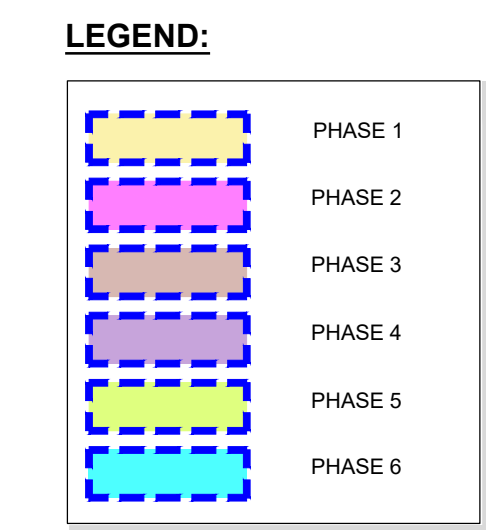
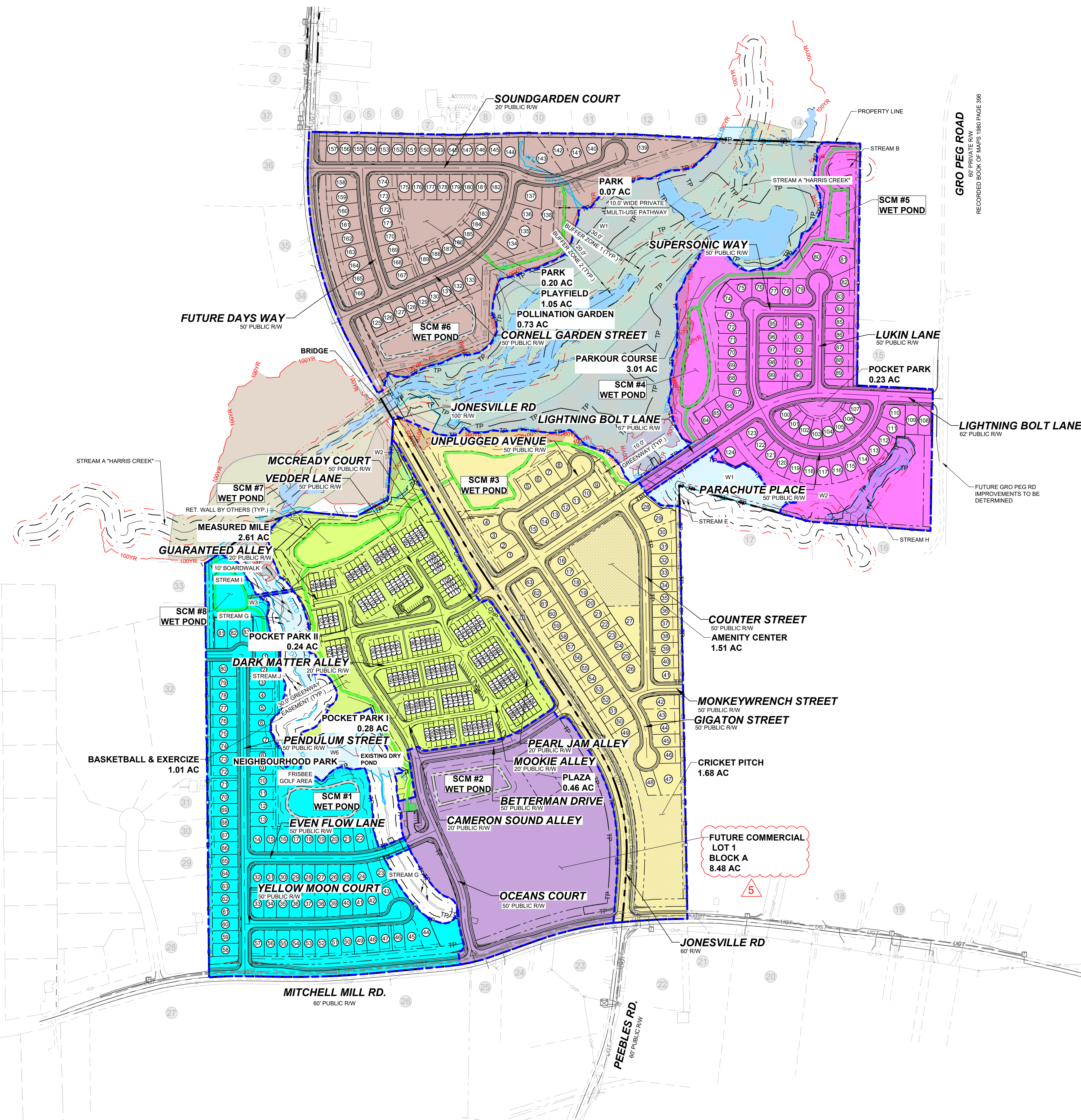
NO.	REVISIONS	DATE
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STRONGROCK ENGINEERING GROUP
 STRONG ROCK ENGINEERING GROUP, PLLC | COMPANY LICENSE # P-2166
 305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT	STRONG ROCK PROJECT PSP-24-03
NOT FOR CONSTRUCTION	
SCALE	AS SHOWN
DESIGNED BY	JWL
DRAWN BY	SRG
CHECKED BY	JWL

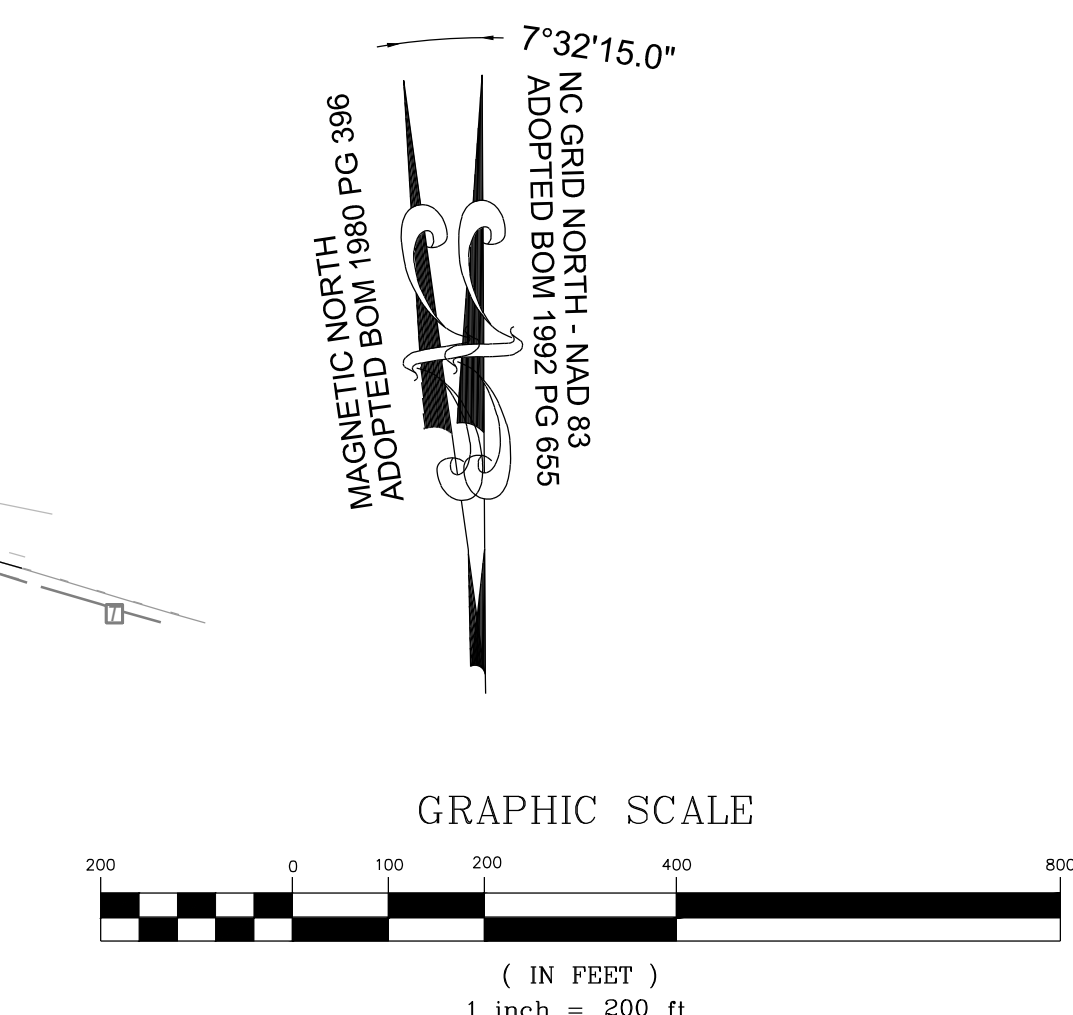
RESERVE @ MITCHELL MILL
 TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
 PRELIMINARY SUBDIVISION PLAN
 DEMOLITION PLAN

DRAWING SHEET
C-3.0
 15 OF 92



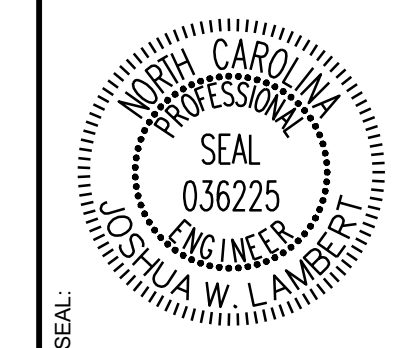
TOWNHOME NOTES:
STATES INTERNAL TOWNHOME DRIVEWAYS ARE PRIVATE EASEMENTS AS PER CITY OF RALEIGH PUBLIC UTILITIES DEPARTMENT

NOTES:
SEE COVER SHEET FOR ALL SETBACK REQUIREMENTS
SEE SHEET C-2.0 FOR ADJACENT PROPERTY DETAILS



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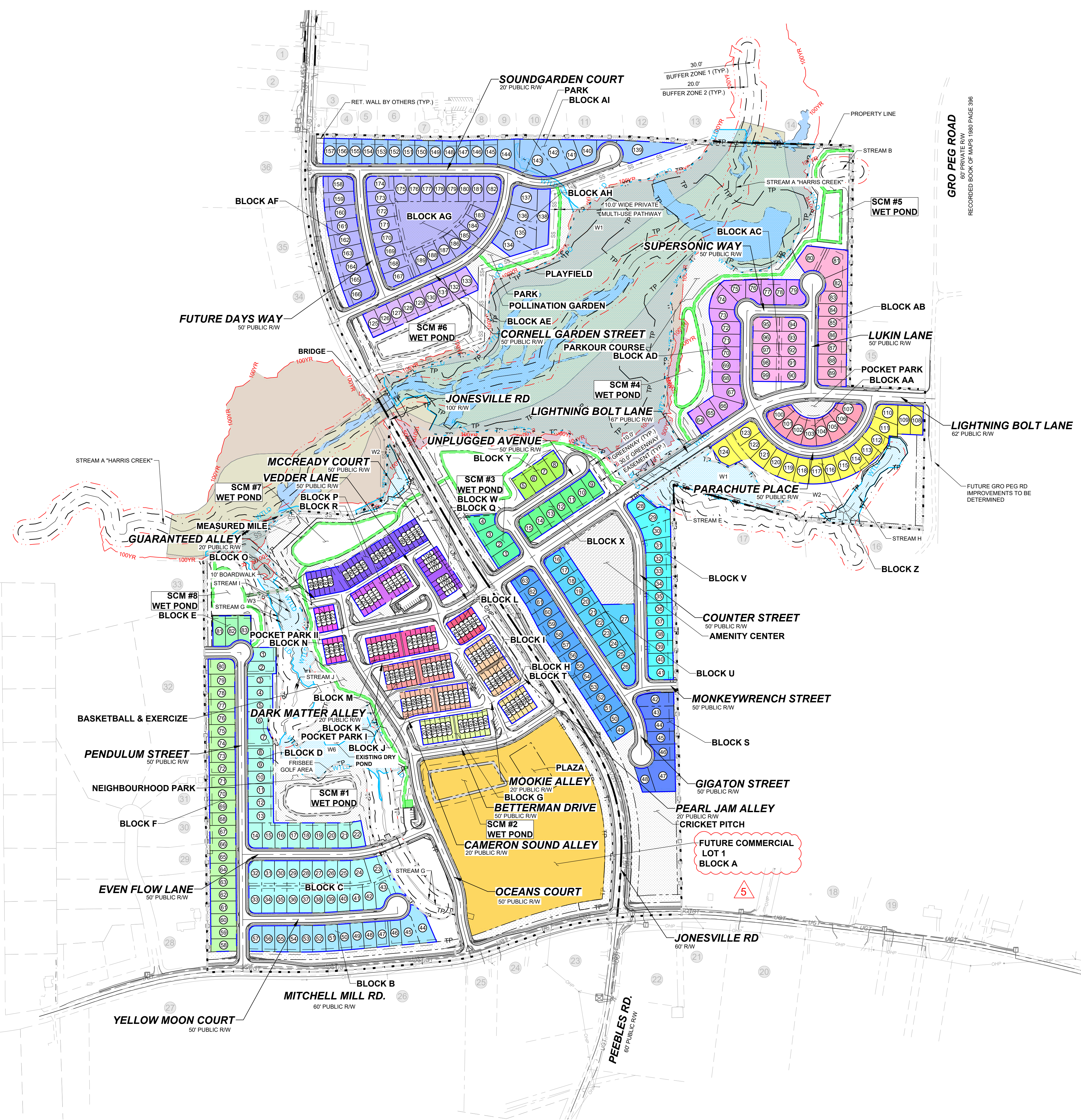
STRONGROCK ENGINEERING GROUP
STRONG ROCK ENGINEERING GROUP, PLLC | COMPANY LICENSE # P-2166
305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT	STRONG ROCK PROJECT PSP-24-03	NOT FOR CONSTRUCTION	SCALE	AS SHOWN	DESIGNED BY	JWL	DRAWN BY	SRG	CHECKED BY	JWL
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RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
PRELIMINARY SUBDIVISION PLAN
PHASING PLAN

DRAWING SHEET
C-4.0

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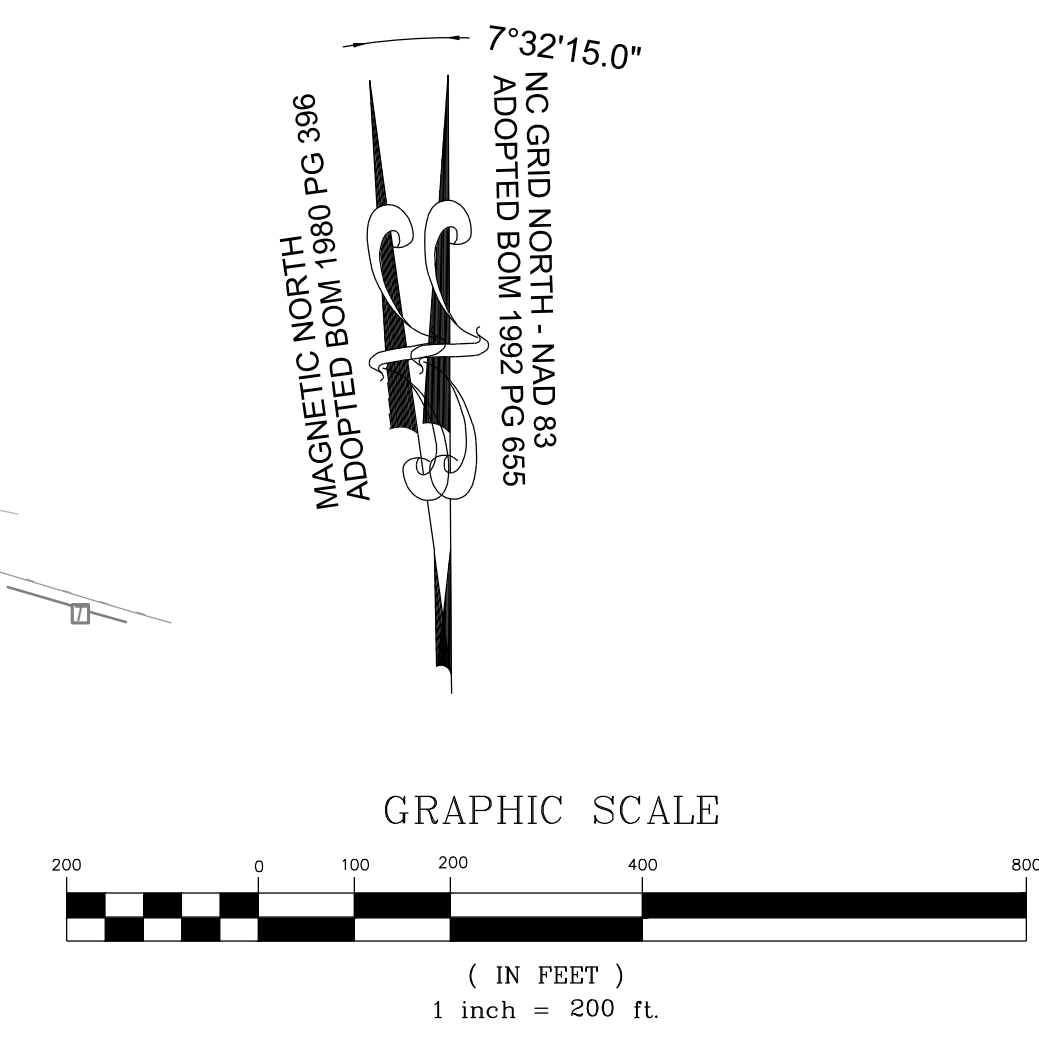


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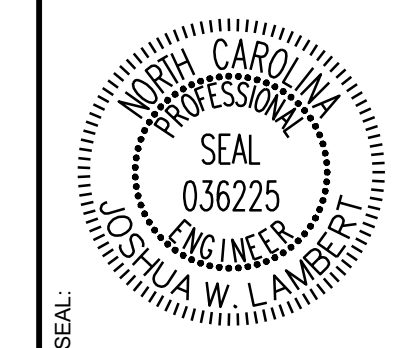
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TOWNHOME NOTES:
STATES INTERNAL TOWNHOME DRIVEWAYS ARE PRIVATE EASEMENTS AS PER CITY OF RALEIGH PUBLIC UTILITIES DEPARTMENT

NOTES:
SEE COVER SHEET FOR ALL SETBACK REQUIREMENTS
SEE SHEET C-2.0 FOR ADJACENT PROPERTY DETAILS



NO.	REVISIONS	DATE	BY



STRONGROCK
ENGINEERING GROUP

STRONG ROCK ENGINEERING GROUP, PLLC | COMPANY LICENSE # P-2166
305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT PSP-24-03	NOT FOR CONSTRUCTION	SCALE AS SHOWN	DESIGNED BY JWL	DRAWN BY SRG	CHECKED BY JWL
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RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
PRELIMINARY SUBDIVISION PLAN
BLOCK AND LOT PLAN

DRAWING SHEET
C-4.1

THIS PLANSET AND ANY ASSOCIATED DOCUMENTS ARE PRELIMINARY AND NOT AUTHORIZED FOR CONSTRUCTION UNTIL SIGNED, DATED, AND OFFICIALLY RELEASED FOR CONSTRUCTION BY THE ENGINEER OF RECORD.

LINE TABLE					
NAME	ROADWAY	LENGTH	DIRECTION	BEGIN STATION	END STATION
L1	SOUNDGARDEN COURT	28.00'	N19°46'28"W	22+38.85	22+66.85
L2	SOUNDGARDEN COURT	729.66'	N89°58'55"E	10+00.00	17+29.66
L3	SOUNDGARDEN COURT	211.22'	N70°13'32"E	20+27.63	22+38.85
L4	CORNELL GARDEN STREET	15.79'	N0°01'05"W	19+50.07	19+65.85
L5	CORNELL GARDEN STREET	491.62'	N65°38'58"E	10+00.00	14+91.62
L6	LIGHTNING BOLT LANE	1222.94'	N56°12'22"E	10+00.00	22+22.94
L7	LIGHTNING BOLT LANE	451.93'	S87°11'53"E	25+42.30	29+94.22
L8	UNPLUGGED AVENUE	348.89'	N56°12'22"E	11+76.90	15+25.79
L9	UNPLUGGED AVENUE	28.00'	N33°47'38"W	15+25.79	15+53.79
L10	UNPLUGGED AVENUE	176.90'	N33°46'39"W	10+00.00	11+76.90
L11	GIGATON STREET	68.95'	S1°05'25"E	18+43.12	19+12.07
L12	GIGATON STREET	70.05'	S32°03'33"E	12+05.00	12+75.05
L13	GIGATON STREET	406.86'	S33°46'39"E	13+05.04	17+11.90
L14	GIGATON STREET	175.00'	S33°46'39"E	10+00.00	11+75.00
L15	COUNTER STREET	103.46'	S33°47'38"E	10+00.00	11+03.46
L16	COUNTER STREET	530.88'	S1°05'25"E	12+34.74	17+65.61
L17	MONKEYWRENCH STREET	2.12'	S56°13'21"W	12+16.59	12+18.71
L18	MONKEYWRENCH STREET	85.37'	S88°54'35"W	10+00.00	10+85.37
L19	SUPERSONIC WAY	11.85'	N28°40'28"W	10+00.00	10+11.85
L20	SUPERSONIC WAY	258.23'	S89°18'50"E	13+94.68	16+52.91
L21	SUPERSONIC WAY	264.97'	N0°41'10"E	11+29.71	13+94.68
L22	PARACHUTE PLACE	61.73'	S28°40'28"E	10+00.00	10+61.73
L23	PARACHUTE PLACE	2.61'	N59°15'52"E	14+31.29	14+33.90
L24	PARACHUTE PLACE	4.68'	N2°48'07"E	16+60.56	16+65.24
L25	LUKIN LANE	434.34'	N0°41'10"E	10+00.00	14+34.34
L26	MCCREADY COURT	116.47'	S56°12'22"W	10+00.00	11+16.47
L27	MCCREADY COURT	351.71'	S79°05'59"W	12+40.34	15+92.05
L28	OCEANS COURT	115.42'	N14°39'30"W	10+00.00	11+15.42
L29	OCEANS COURT	17.18'	N2°10'11"W	11+91.71	12+08.88
L30	OCEANS COURT	288.95'	N23°37'43"W	13+24.99	16+13.93

LINE TABLE					
NAME	ROADWAY	LENGTH	DIRECTION	BEGIN STATION	END STATION
L31	OCEANS COURT	76.14'	N8°29'13"W	17+46.08	18+22.21
L32	OCEANS COURT	274.64'	N33°36'56"W	19+58.17	22+32.81
L33	OCEANS COURT	30.91'	N10°59'05"W	25+15.22	25+46.13
L34	OCEANS COURT	56.04'	N10°59'05"W	23+55.26	24+11.30
L35	OCEANS COURT	103.92'	N10°59'05"W	24+11.31	25+15.22
L36	BETTERMAN DRIVE	205.88'	S56°21'23"W	10+00.00	12+05.88
L37	BETTERMAN DRIVE	298.92'	S81°30'47"W	13+59.56	16+58.48
L38	VEDDER LANE	7.54'	N12°48'44"W	10+00.00	10+07.54
L39	VEDDER LANE	169.36'	N33°39'46"W	10+91.24	12+60.59
L40	EVEN FLOW LANE	398.73'	N60°00'00"E	10+00.00	13+98.73
L41	EVEN FLOW LANE	167.06'	N66°21'40"E	16+05.02	17+72.08
L42	YELLOW MOON COURT	282.58'	N89°38'34"E	10+00.00	12+82.58
L43	YELLOW MOON COURT	269.10'	N85°56'51"E	13+46.50	16+15.59
L44	YELLOW MOON COURT	28.00'	N4°03'09"W	16+15.60	16+43.59
L45	PENDULUM STREET	1264.52'	N0°23'26"W	10+00.00	22+64.52
L46	PENDULUM STREET	145.12'	S89°38'34"W	22+64.53	24+09.64
L47	MOOKIE ALLEY	22.33'	S12°40'02"E	10+00.00	10+22.33
L48	MOOKIE ALLEY	341.67'	S33°36'56"E	10+77.18	14+18.84
L49	MOOKIE ALLEY	125.34'	S23°26'24"E	14+45.48	15+70.82
L50	CAMERON SOUND ALLEY	20.01'	N56°23'04"E	10+00.00	10+20.01
L51	CAMERON SOUND ALLEY	225.68'	N81°30'47"E	10+85.80	13+11.48
L52	CAMERON SOUND ALLEY	163.72'	N56°21'23"E	13+77.34	15+41.05
L53	DARK MATTER ALLEY	16.09'	N56°23'04"E	10+00.00	10+16.09
L54	DARK MATTER ALLEY	303.00'	N70°05'59"E	10+75.57	13+78.57
L55	DARK MATTER ALLEY	111.56'	N56°23'04"E	14+38.04	15+49.60
L56	GUARANTEED ALLEY	355.03'	N58°06'55"E	11+75.08	15+30.10
L57	GUARANTEED ALLEY	120.13'	N78°05'59"E	10+00.00	11+20.13
L58	PEARL JAM ALLEY	22.86'	N33°38'37"W	10+00.00	10+22.86
L59	PEARL JAM ALLEY	32.89'	N25°36'48"W	10+43.89	10+76.78
L60	PEARL JAM ALLEY	192.60'	N33°36'56"W	10+97.73	12+90.33

CURVE TABLE									
NAME	ROADWAY	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD DIRECTION	BEGIN STATION	END STATION		
C1	SOUNDGARDEN COURT	230.00'	109.33'	108.30'	S76°24'01"E	17+29.66	18+38.99		
C2	SOUNDGARDEN COURT	230.00'	188.64'	183.39'	S86°16'43"E	18+38.99	20+27.63		
C3	FUTURE DAYS WAY	1250.00'	518.68'	514.96'	S11°25'57"E	10+00.00	15+18.68		
C4	CORNELL GARDEN STREET	400.00'	458.45'	433.76'	N32°48'56"E	14+91.62	19+50.06		
C5	LIGHTNING BOLT LANE	500.00'	319.36'	313.96'	N74°30'15"E	22+22.94	25+42.30		
C6	GIGATON STREET	230.00'	131.21'	129.44'	S17°26'02"E	17+11.90	18+43.12		
C7	GIGATON STREET	1000.00'	29.99'	29.99'	S32°55'06"E	11+75.00	12+04.99		
C8	GIGATON STREET	1000.00'	29.99'	29.99'	S32°55'06"E	12+75.05	13+05.04		
C9	COUNTER STREET	230.00'	131.28'	129.51'	S17°26'31"E	11+03.46	12+34.74		
C10	MONKEYWRENCH STREET	230.00'	131.21'	129.44'	S72°33'58"W	10+85.37	12+16.59		
C11	SUPERSONIC WAY	230.00'	117.86'	116.57'	N13°59'38"W	10+11.85	11+29.71		
C12	PARACHUTE PLACE	230.00'	369.56'	331.07'	S74°42'17"E	10+61.73	14+31.29		
C13	PARACHUTE PLACE	230.00'	228.68'	217.60'	N31°02'00"E	14+33.90	16+60.56		
C14	MCCREADY COURT	310.00'	123.87'	123.04'	S67°39'11"W	11+16.47	12+40.33		
C15	OCEANS COURT	350.00'	76.29'	76.14'	N8°24'51"W	11+15.42	11+91.71		
C16	OCEANS COURT	310.00'	116.10'	115.43'	N12°53'57"W	12+08.88	13+24.99		
C17	OCEANS COURT	500.00'	132.14'	131.75'	N16°03'28"W	16+13.93	17+46.07		
C18	OCEANS COURT	310.00'	135.96'	134.87'	N21°03'04"W	18+22.21	19+58.17		
C19	OCEANS COURT	310.00'	122.44'	121.65'	N22°18'00"W	22+32.81	23+55.26		
C20	BETTERMAN DRIVE	350.00'	153.67'	152.44'	S68°56'05"W	12+05.88	13+59.56		
C21	VEDDER LANE	230.00'	83.70'	83.24'	N23°14'15"W	10+07.54	10+91.24		
C22	EVEN FLOW LANE	500.00'	206.29'	204.83'	N78°10'50"E	13+98.73	16+05.02		
C23	YELLOW MOON COURT	1000.00'	63.91'	63.90'	N87°46'43"E	12+82.58	13+46.49		
C24	MOOKIE ALLEY	150.00'	54.84'	54.54'	S23°08'29"E	10+22.86	10+77.17		
C25	MOOKIE ALLEY	150.00'	26.64'	26.60'	S28°31'40"E	14+18.84	14+45.48		



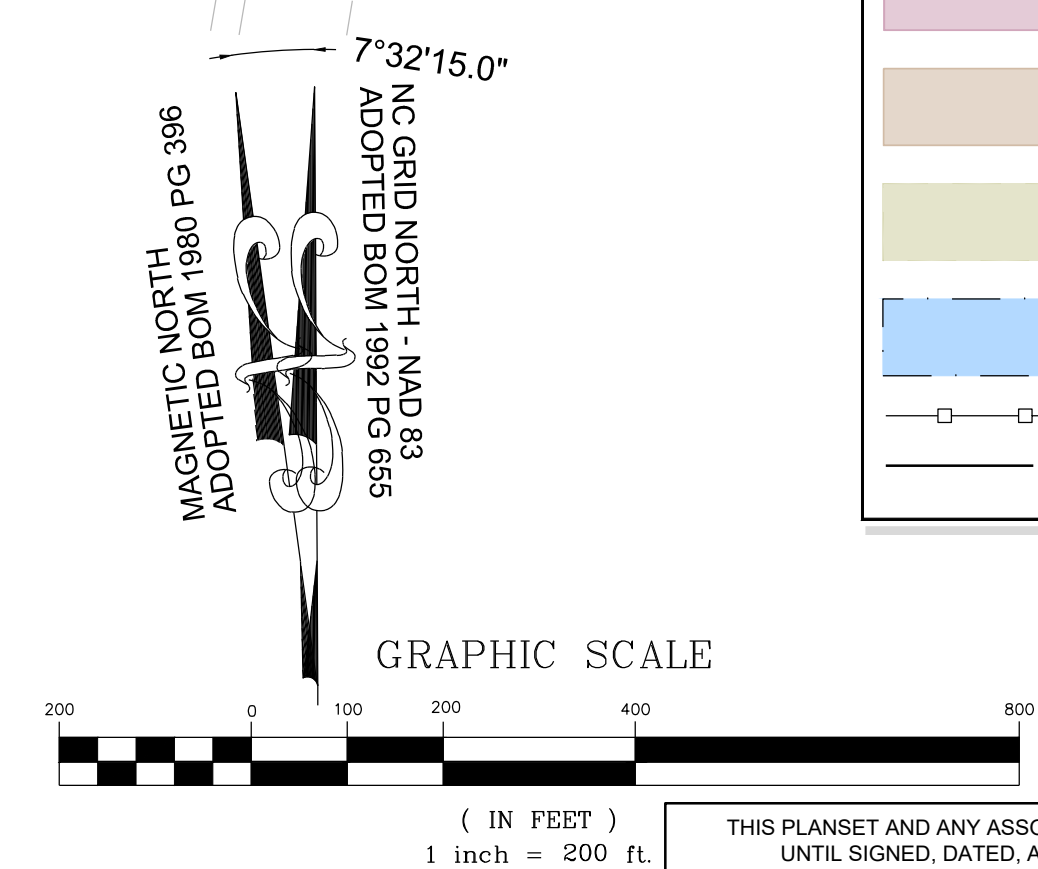
TOWNHOME NOTES:
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NOTES:
SEE COVER SHEET FOR ALL SETBACK REQUIREMENTS
SEE SHEET C-2.0 FOR ADJACENT PROPERTY DETAILS

CURVE TABLE									
NAME	ROADWAY	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD DIRECTION	BEGIN STATION	END STATION		
C26	CAMERON SOUND ALLEY	150.00'	65.79'	65.26'	N68°56'56"E	10+20.01	10+85.79		
C27	CAMERON SOUND ALLEY	150.00'	65.86'	65.33'	N68°56'05"E	13+11.48	13+77.34		
C28	DARK MATTER ALLEY	150.00'	59.47'	59.08'	N67°44'32"E	10+16.09	10+75.56		
C29	DARK MATTER ALLEY	150.00'	59.47'	59.08'	N67°44'32"E	13+78.57	14+38.03		
C30	GUARANTEED ALLEY	150.00'	54.94'	54.63'	N68°36'27"E	11+20.13	11+75.07		
C31	PEARL JAM ALLEY	150.00'	21.02'	21.01'	S29°37'42"W	10+22.86	10+43.89		
C32	PEARL JAM ALLEY	150.00'	20.95'	20.93'	N29°36'52"W	10+76.78	10+97.73		

GENERAL NOTES:

- ALL CONSTRUCTION SHALL CONFORM TO TOWN OF ROLESVILLE AND CITY OF RALEIGH STANDARDS AND SPECIFICATIONS.
- ROADS AND DRIVEWAYS SHALL COMPLY WITH NCDOT AND TOWN OF ROLESVILLE STANDARDS.
- SIGN PERMITS SHALL BE REQUIRED FOR ANY ENTRANCE SIGNAGE. PERMITS SHALL BE REQUIRED PRIOR TO FABRICATION OR INSTALLATION OF SIGNS. SIGNAGE SHALL BE RESTRICTED TO AN ON-SITE LOCATION.
- THE WATER AND SEWER SYSTEMS SHALL COMPLY WITH CITY OF RALEIGH STANDARDS.
- ALL DESIGN AND CONSTRUCTION METHODS SHALL COMPLY WITH WAKE COUNTY'S SEDIMENTATION AND EROSION CONTROL REGULATIONS. AN EROSION CONTROL PLAN SHALL BE APPROVED BY TOWN OF ROLESVILLE PRIOR TO ANY GRADING.
- CONSTRUCTION DRAWINGS SHALL BE SUBMITTED AND APPROVED BY TOWN OF ROLESVILLE AND CITY OF RALEIGH PRIOR TO CONSTRUCTION.
- ALL STREETS WITHIN THE SUBDIVISION WILL HAVE A POSTED SPEED LIMIT OF 25 MPH.
- RESTRICTIVE COVENANTS SHALL BE APPROVED AND RECORDED PRIOR TO RECORDING OF FINAL PLAT.
- STORMWATER CONTROL MEASURES SHALL BE CONTAINED IN AND ACCESSED VIA OPEN SPACE MAINTAINED AND OWNED BY THE HOMEOWNERS ASSOCIATION. A MAINTENANCE PLAN MUST BE DEVELOPED TO ADDRESS THE STORMWATER CONTROL.
- PRIVATE STORM DRAINAGE EASEMENTS SHALL BE MAINTAINED BY THE HOA.
- SUBDIVISION LOTS MUST BE LOTS OF RECORD PRIOR TO RECEIVING A BUILDING PERMIT.
- ALL RETAINING WALLS TO BE DESIGNED BY OTHERS.
- DETAILED DRAWINGS OF EACH AMENITY, THAT SHOWS COMPLIANCE WITH 6.2.1.G.5 AND 6.2.1.G.6, WILL BE PROVIDED IN A SUBSEQUENT SITE PLAN SUBMITTAL.
- DETAILED DRAWINGS OF THE COMMERCIAL AREA WILL BE PROVIDED IN A SUBSEQUENT SITE PLAN SUBMITTAL.



LEGEND:

- EXISTING PROPERTY LINE
- 500YR FLOOD LINE
- 100YR FLOOD LINE
- SIGN
- STOP BAR
- ROADWAY CENTER LINE
- PROPOSED PROPERTY LINE
- ROLESVILLE STANDARD VALLEY CURB
- STANDARD CURB & GUTTER
- GREENWAY
- CONCRETE SIDEWALK
- ASPHALT PAVEMENT
- 30' STREET YARD BUFFER
- 15' TYPE II PERIMETER BUFFER
- OPEN SPACE
- EXISTING WETLAND
- FLOOD HAZARD
- FLOODZONE AE
- FLOODWAY
- SWAMP/MARSH HARRIS CREEK
- GENERIC WOODEN PRIVACY FENCE
- TREE PROTECTION FENCE

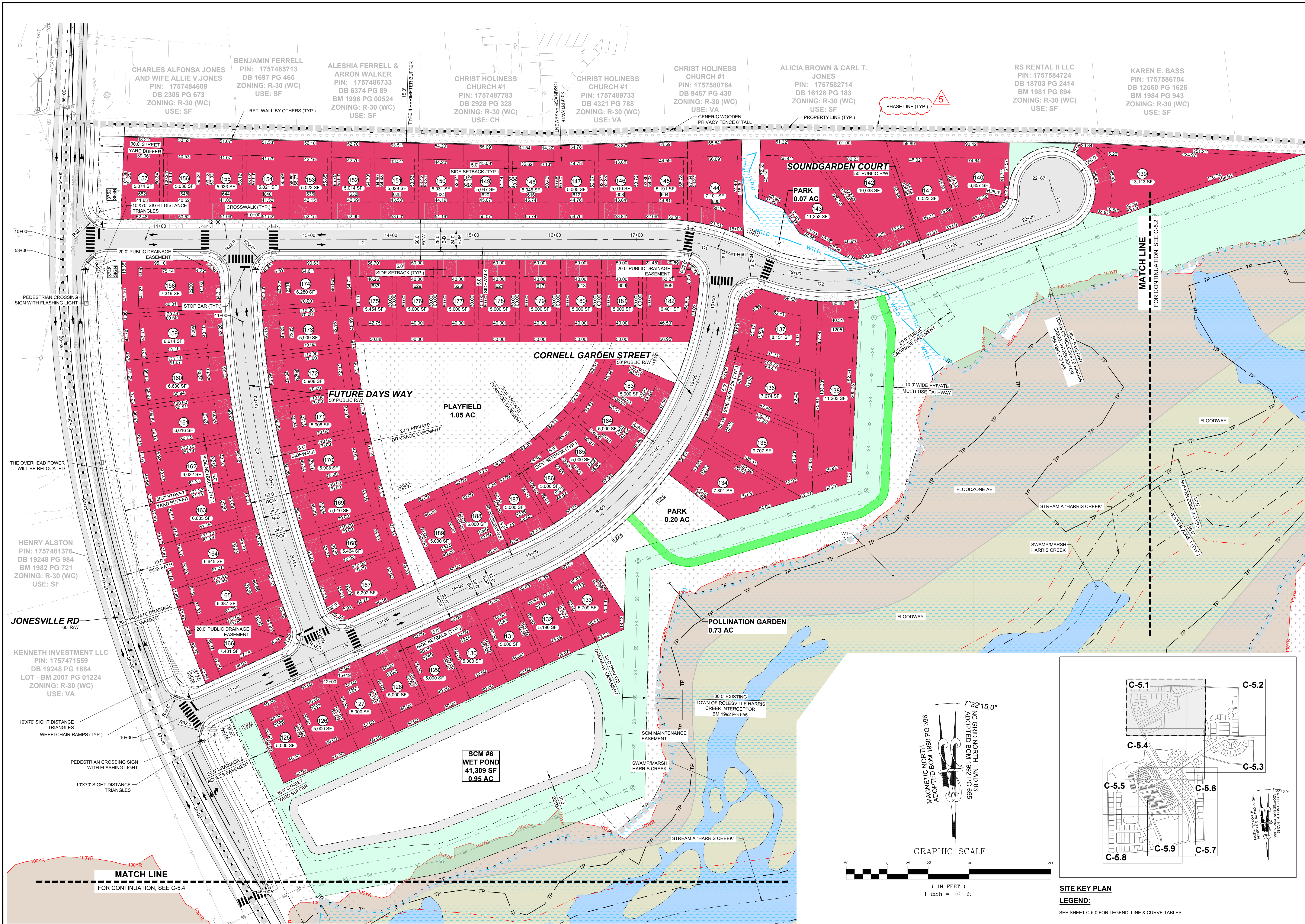
NO.	REVISIONS	DATE	BY
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305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

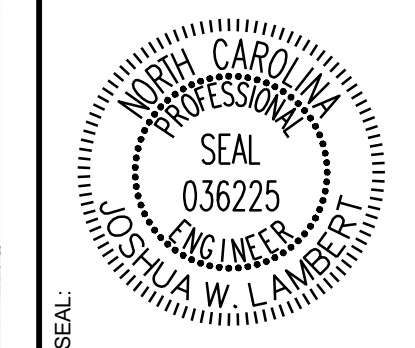
RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
PRELIMINARY SUBDIVISION PLAT
OVERALL SITE PLAN

DRAWING SHEET
C-5.0
18 OF 92

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No.	REVISIONS	DATE	BY
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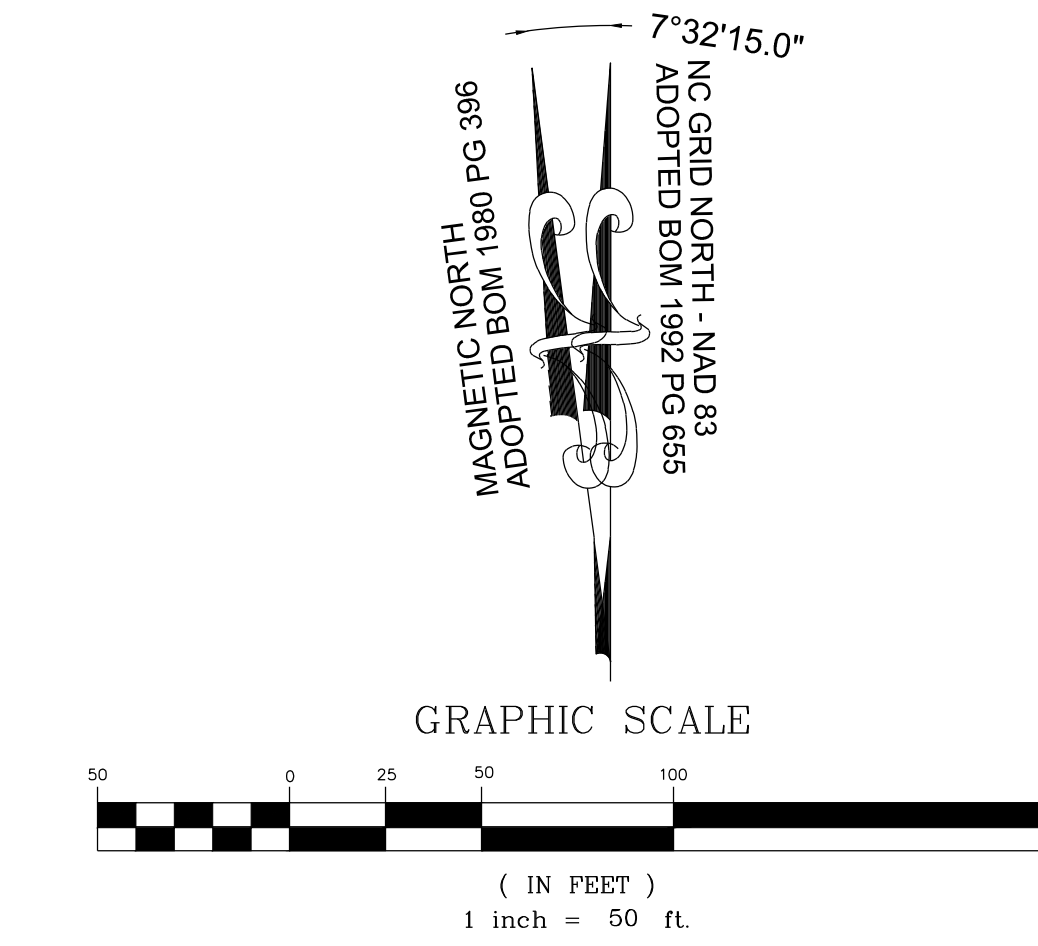
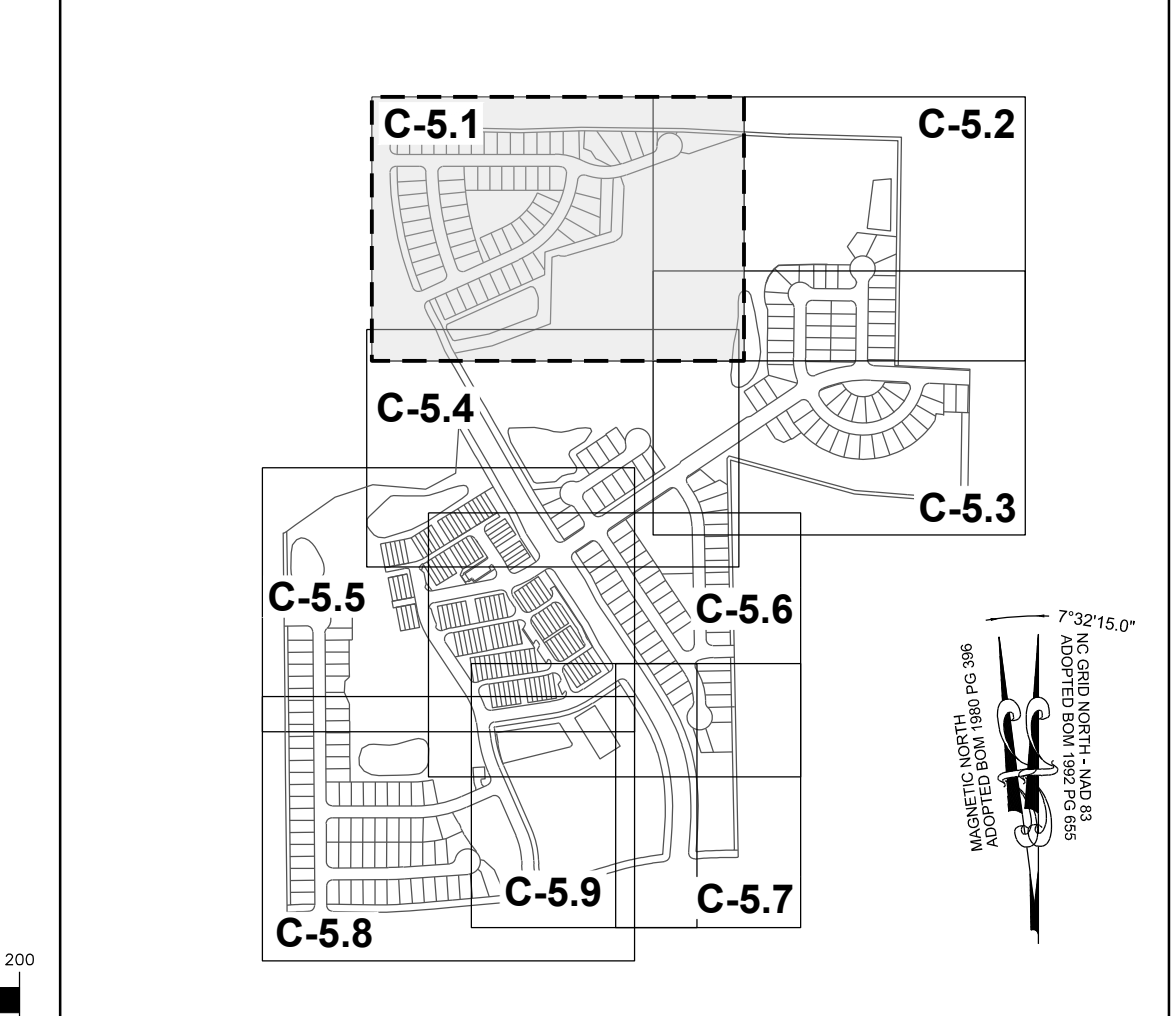
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305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT PSP-24-03	NOT FOR CONSTRUCTION	SCALE AS SHOWN	DESIGNED BY JWL	DRAWN BY SRG	CHECKED BY JWL
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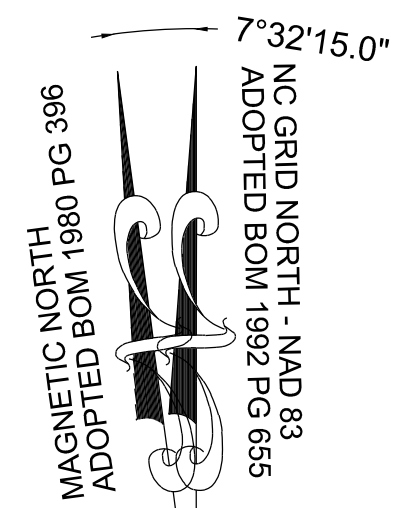
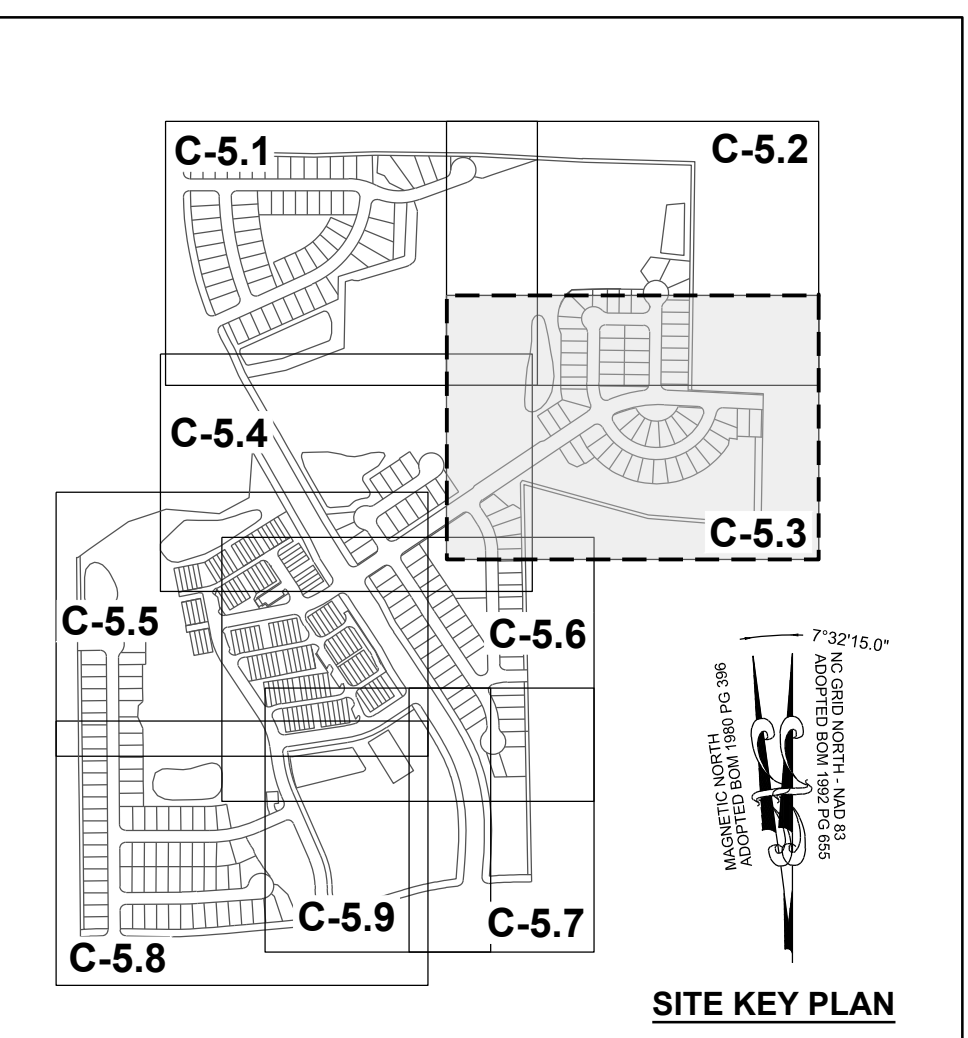
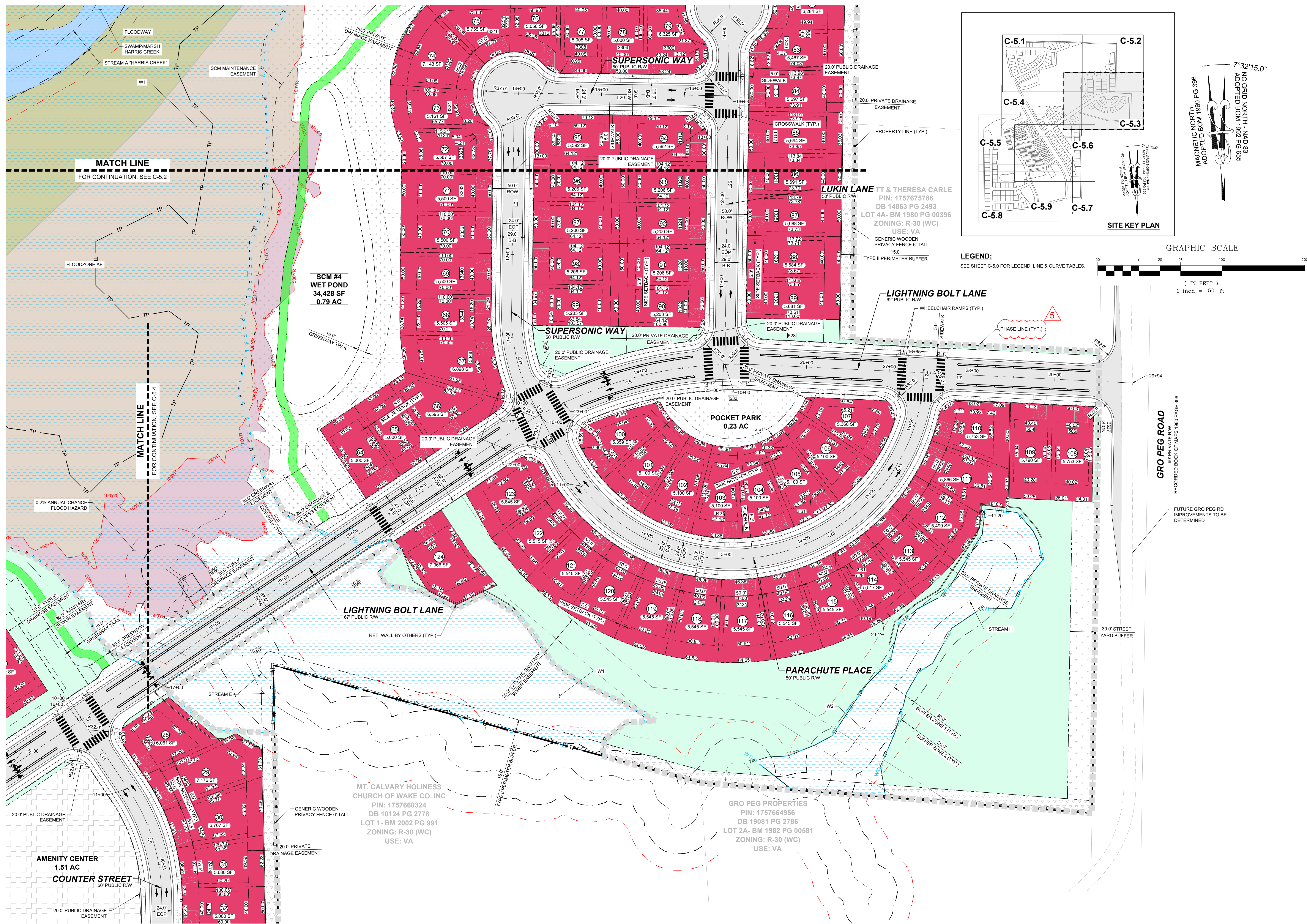
RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
PRELIMINARY SUBDIVISION PLAN
PARTIAL SITE PLAN I

DRAWING SHEET
C-5.1



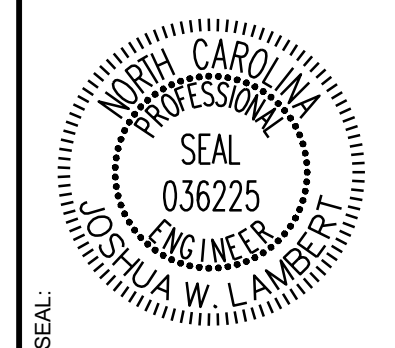
SITE KEY PLAN
LEGEND:
SEE SHEET C-5.0 FOR LEGEND, LINE & CURVE TABLES.

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LEGEND:
SEE SHEET C-5.0 FOR LEGEND, LINE & CURVE TABLES.

NO.	REVISIONS	DATE	BY
01	PRELIMINARY SUBDIVISION PLAT P-24-03	08/07/2023	JW
02	TOWN OF ROLESVILLE P-24-03	12/05/2023	JW
03	TOWN OF ROLESVILLE P-24-03	03/07/2024	JW
04	TOWN OF ROLESVILLE P-24-03	08/04/2024	JW
05	TOWN OF ROLESVILLE P-24-03	08/03/2024	JW



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STRONG ROCK PROJECT	STRONG ROCK PROJECT P-24-03
NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION
SCALE	AS SHOWN
DESIGNED BY	JWL
DRAWN BY	SRG
CHECKED BY	JWL

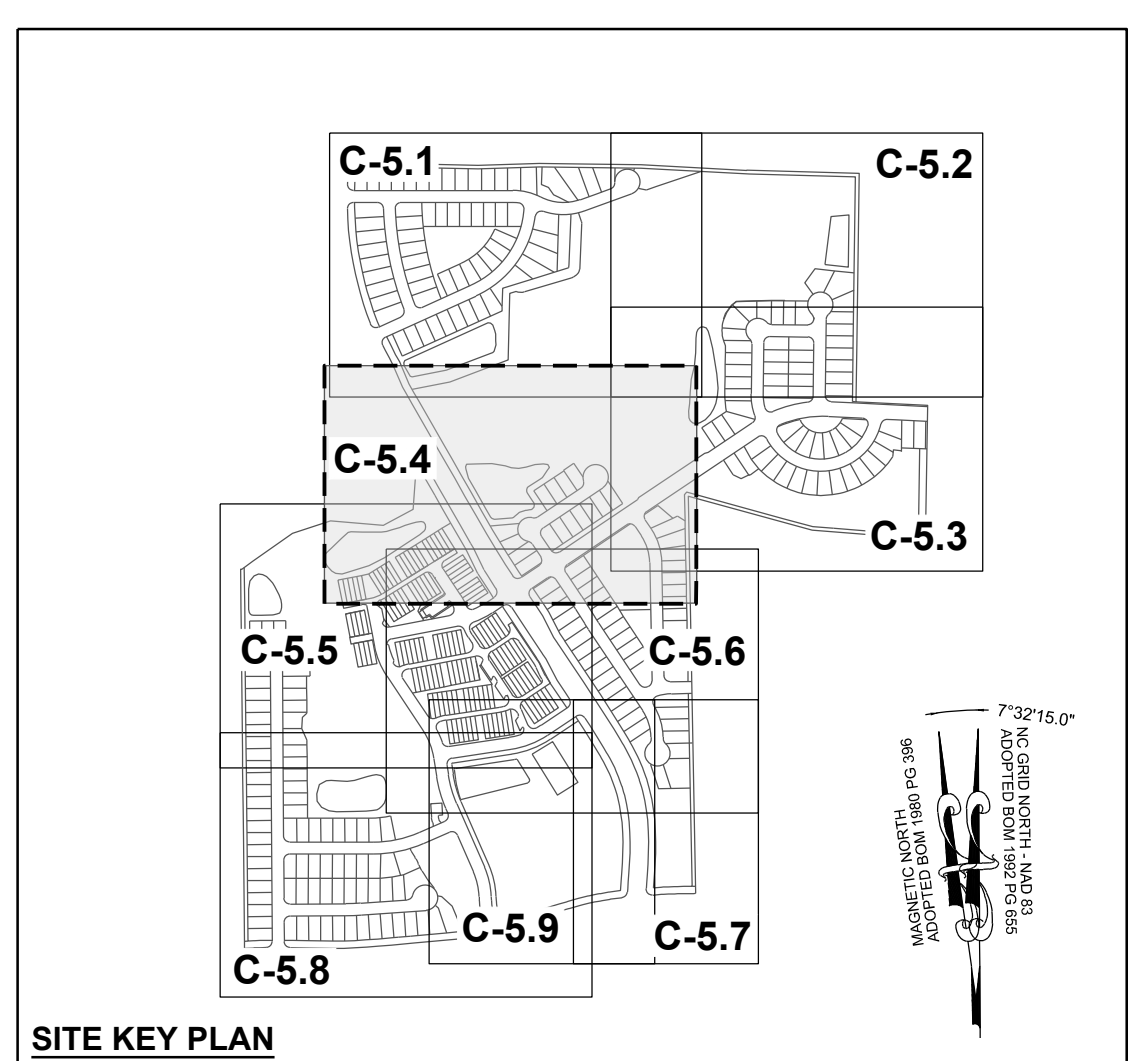
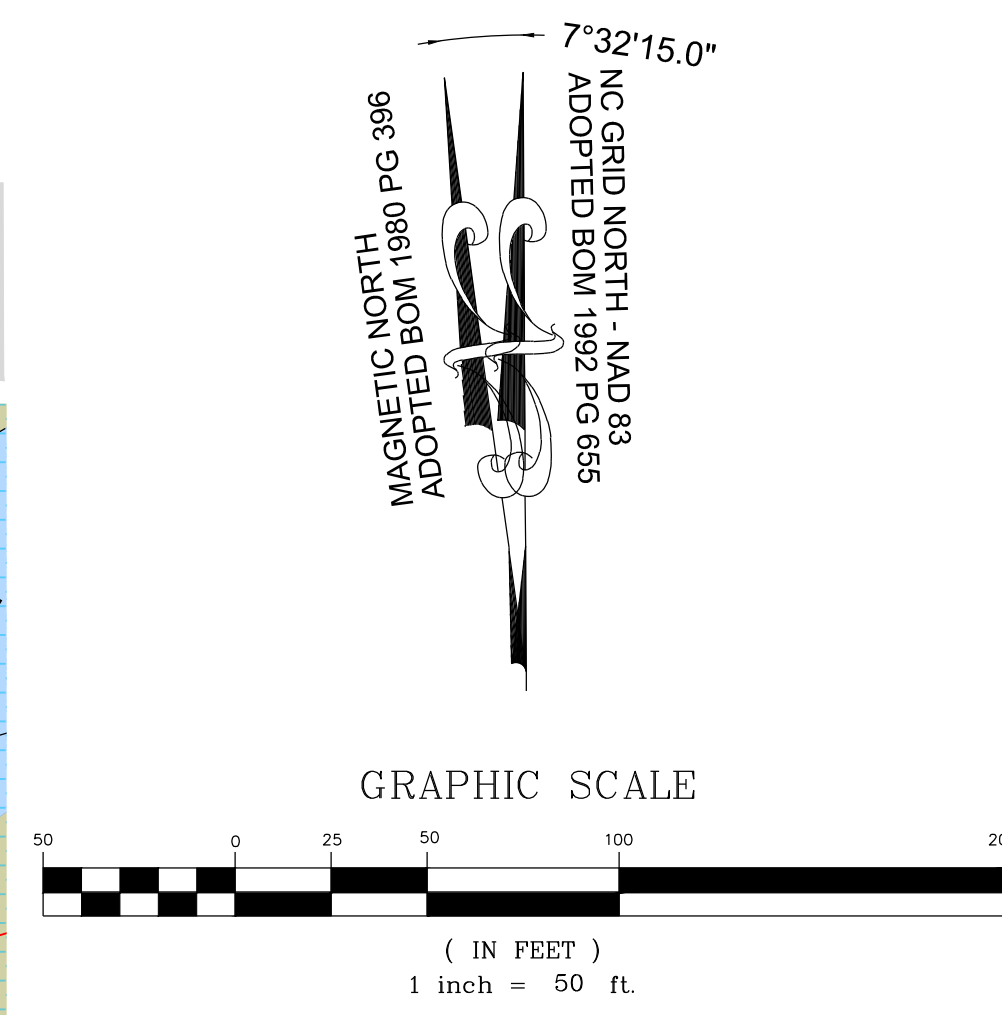
RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
PRELIMINARY SUBDIVISION PLAT
PARTIAL SITE PLAN III

DRAWING SHEET
C-5.3

21 OF 92

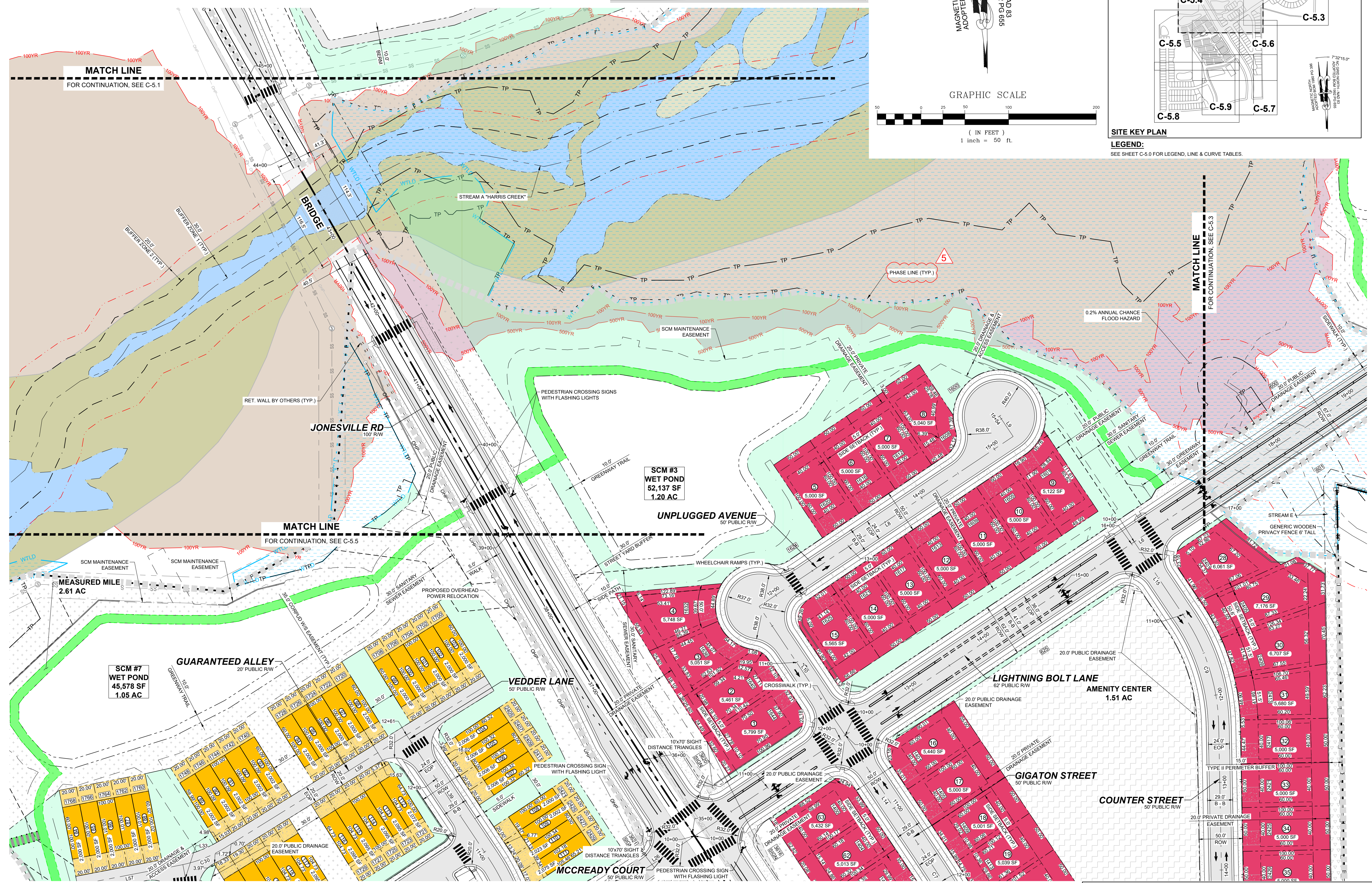
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TOWNHOME NOTES:
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No.	REVISIONS	DATE	BY
01			
02			
03			
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SEAL: NORTH CAROLINA PROFESSIONAL ENGINEER 036225 JUSTIN W. LAMBERT



LEGEND:
SEE SHEET C-5.0 FOR LEGEND, LINE & CURVE TABLES.

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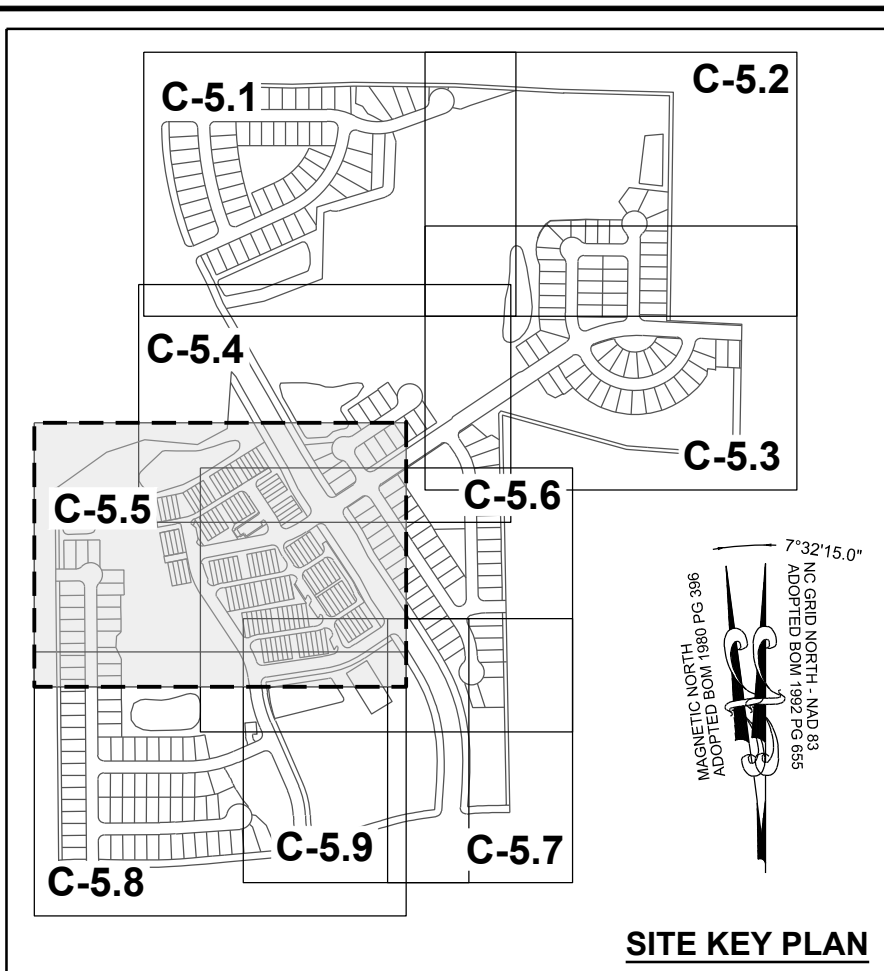
STRONG ROCK PROJECT	JWL	SRG	JWL
PSP-23-03			
NOT FOR CONSTRUCTION			
SCALE AS SHOWN			
DESIGNED BY	JWL		
DRAWN BY	SRG		
CHECKED BY	JWL		

RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
PRELIMINARY SUBDIVISION PLAN
PARTIAL SITE PLAN IV

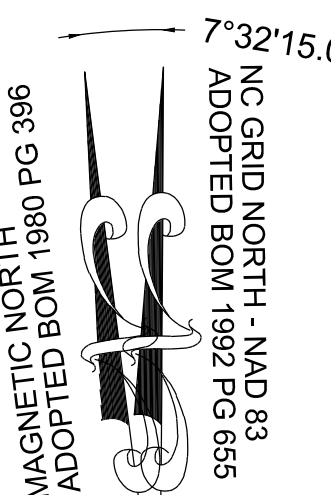
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22 OF 92

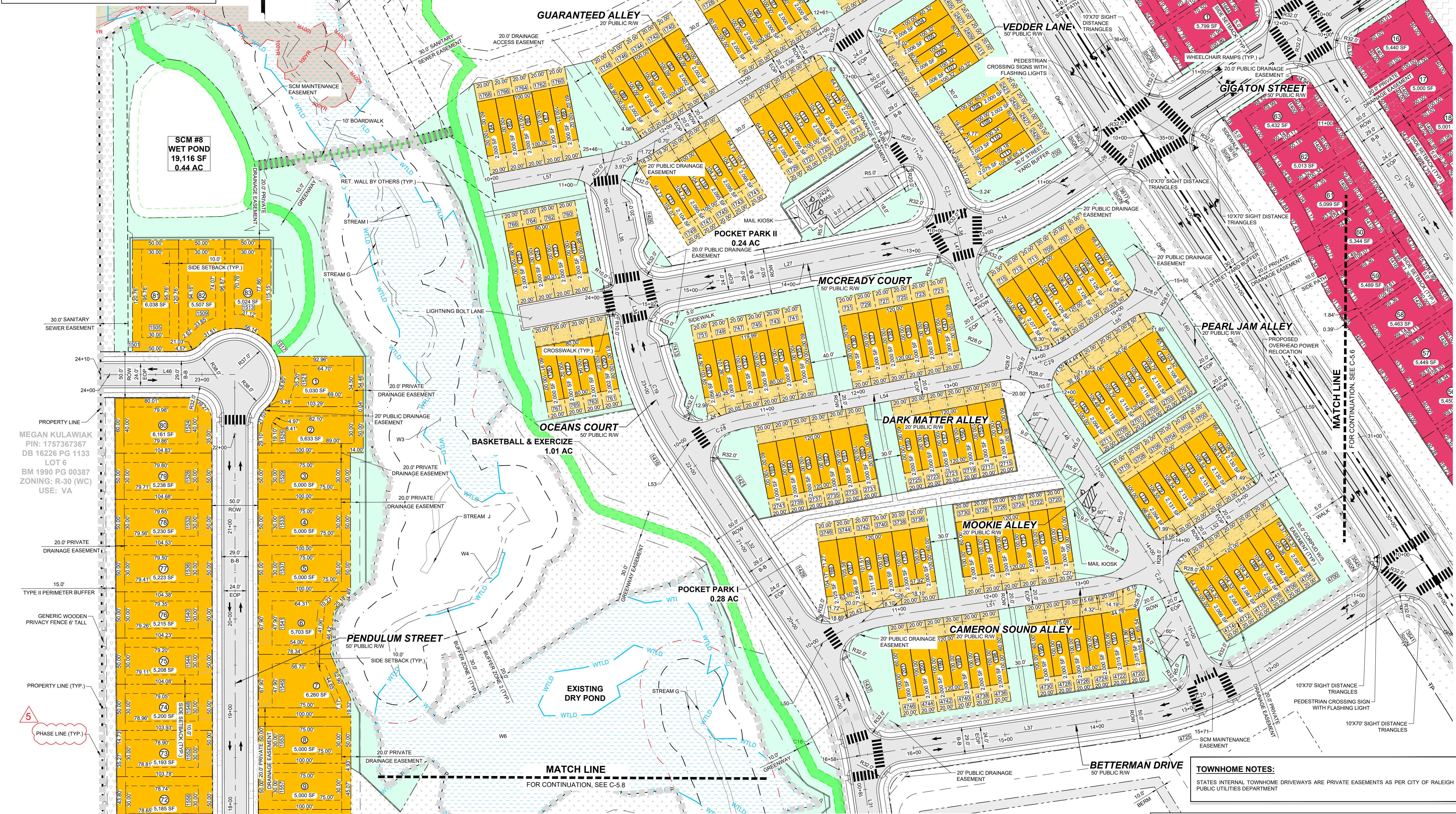
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LEGEND:
SEE SHEET C-5.0 FOR LEGEND, LINE & CURVE TABLES.



SITE KEY PLAN



NO.	REVISIONS	DATE	BY
01			
02			
03			
04			
05			

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ENGINEERING GROUP

STRONG ROCK ENGINEERING GROUP, PLLC | COMPANY LICENSE # P-2166
305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

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SCALE AS SHOWN
DESIGNED BY JWL
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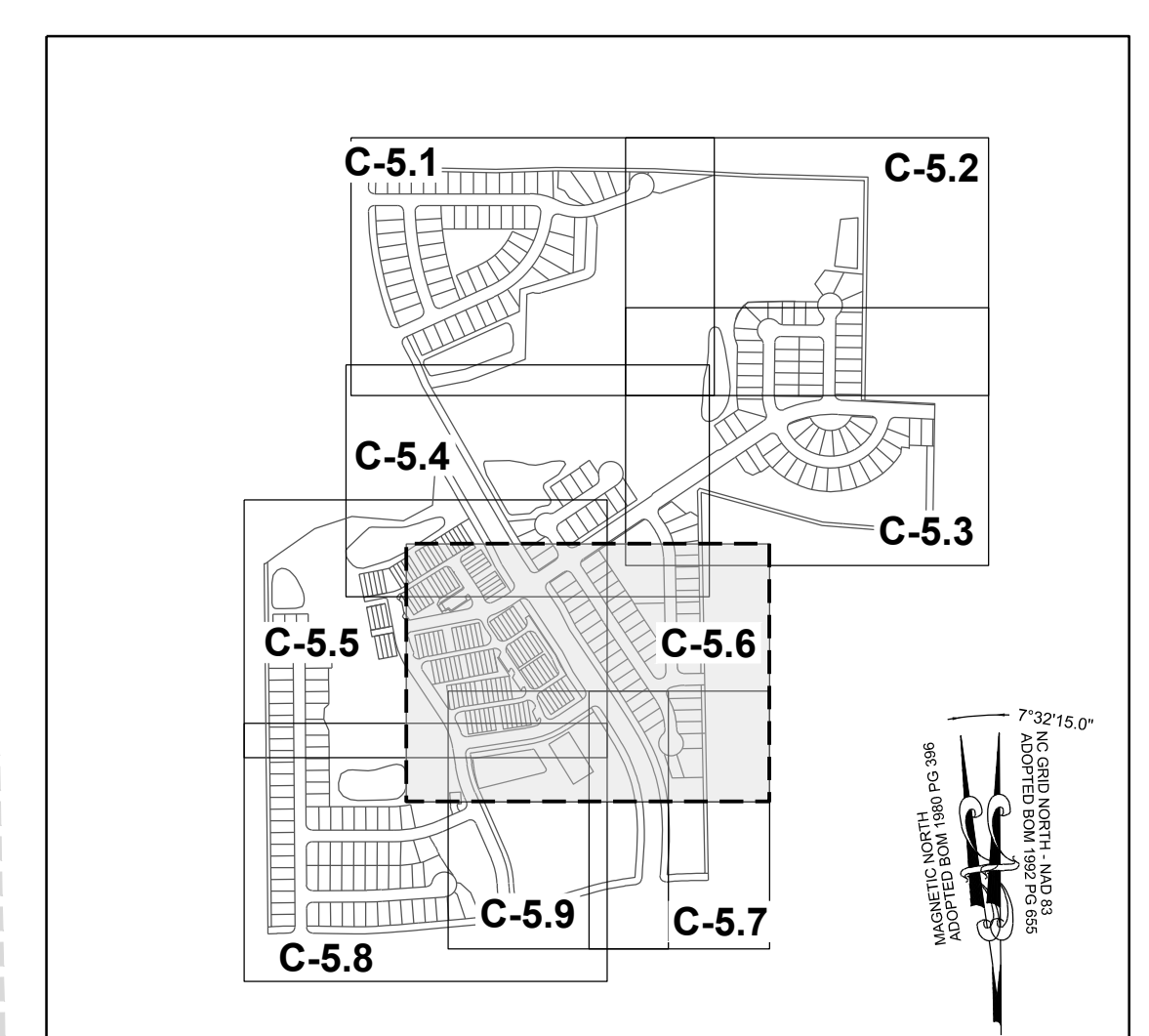
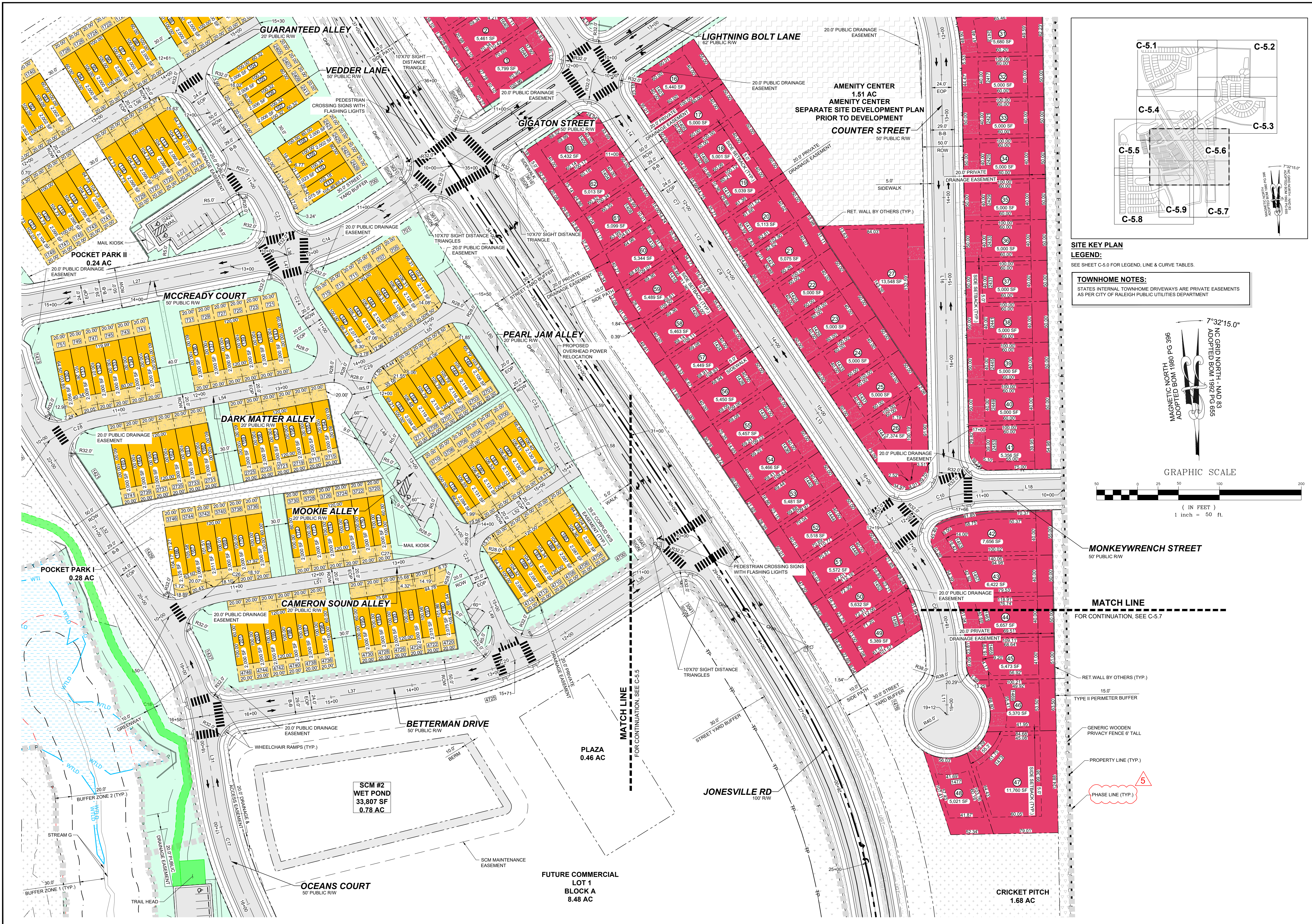
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TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
PRELIMINARY SUBDIVISION PLAT
PARTIAL SITE PLAN V

DRAWING SHEET
C-5.5

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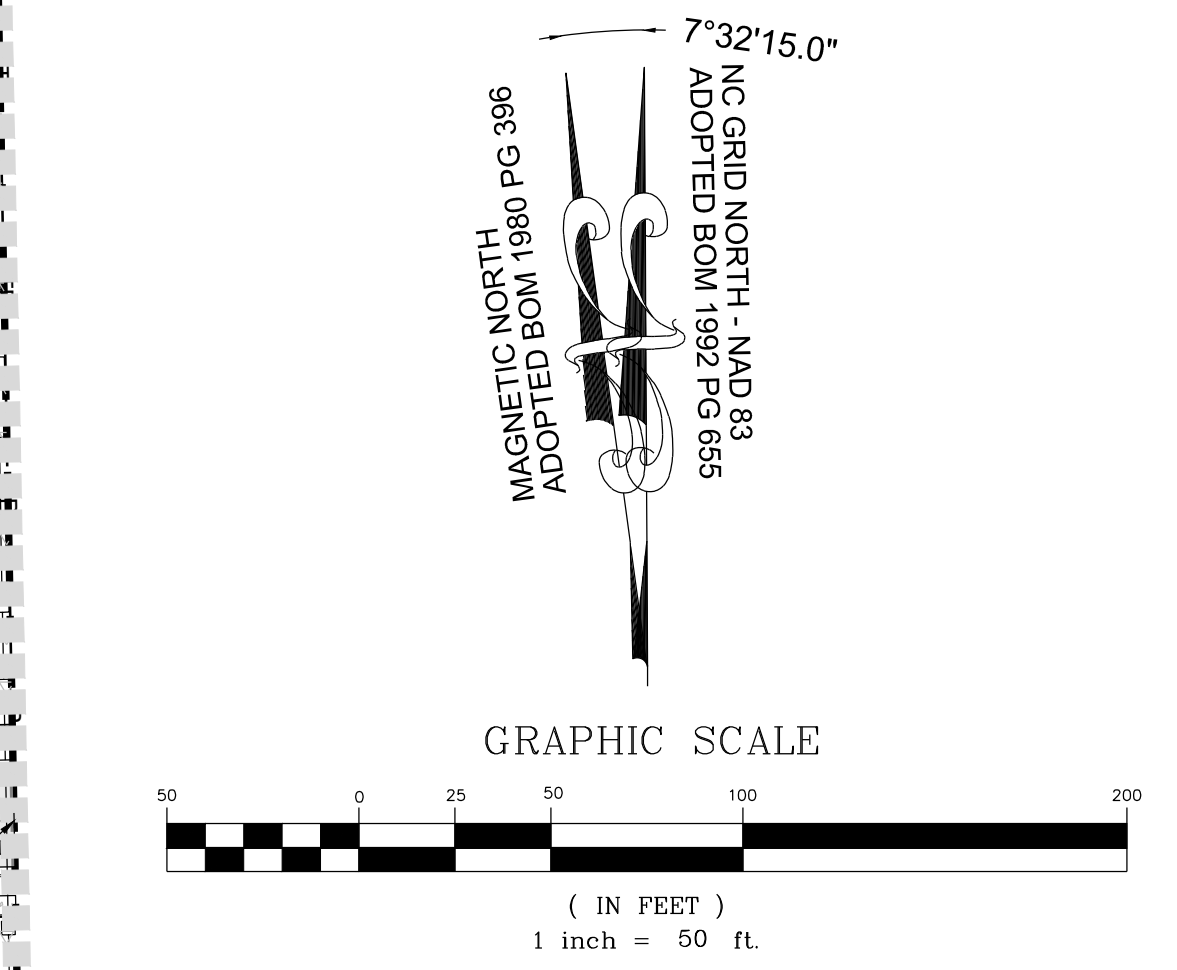
TOWNHOME NOTES:
STATES INTERNAL TOWNHOME DRIVEWAYS ARE PRIVATE EASEMENTS AS PER CITY OF RALEIGH PUBLIC UTILITIES DEPARTMENT

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SITE KEY PLAN
LEGEND:
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TOWNHOME NOTES:
 STATES INTERNAL TOWNHOME DRIVEWAYS ARE PRIVATE EASEMENTS AS PER CITY OF RALEIGH PUBLIC UTILITIES DEPARTMENT



MONKEYWRENCH STREET
 50' PUBLIC ROW

MATCH LINE
 FOR CONTINUATION, SEE C-5.7

- RET WALL BY OTHERS (TYP.)
- 15.0' TYPE II PERIMETER BUFFER
- GENERIC WOODEN PRIVACY FENCE 6' TALL
- PROPERTY LINE (TYP.)
- PHASE LINE (TYP.)

NO.	REVISIONS	DATE	BY
01			
02			
03			
04			
05			

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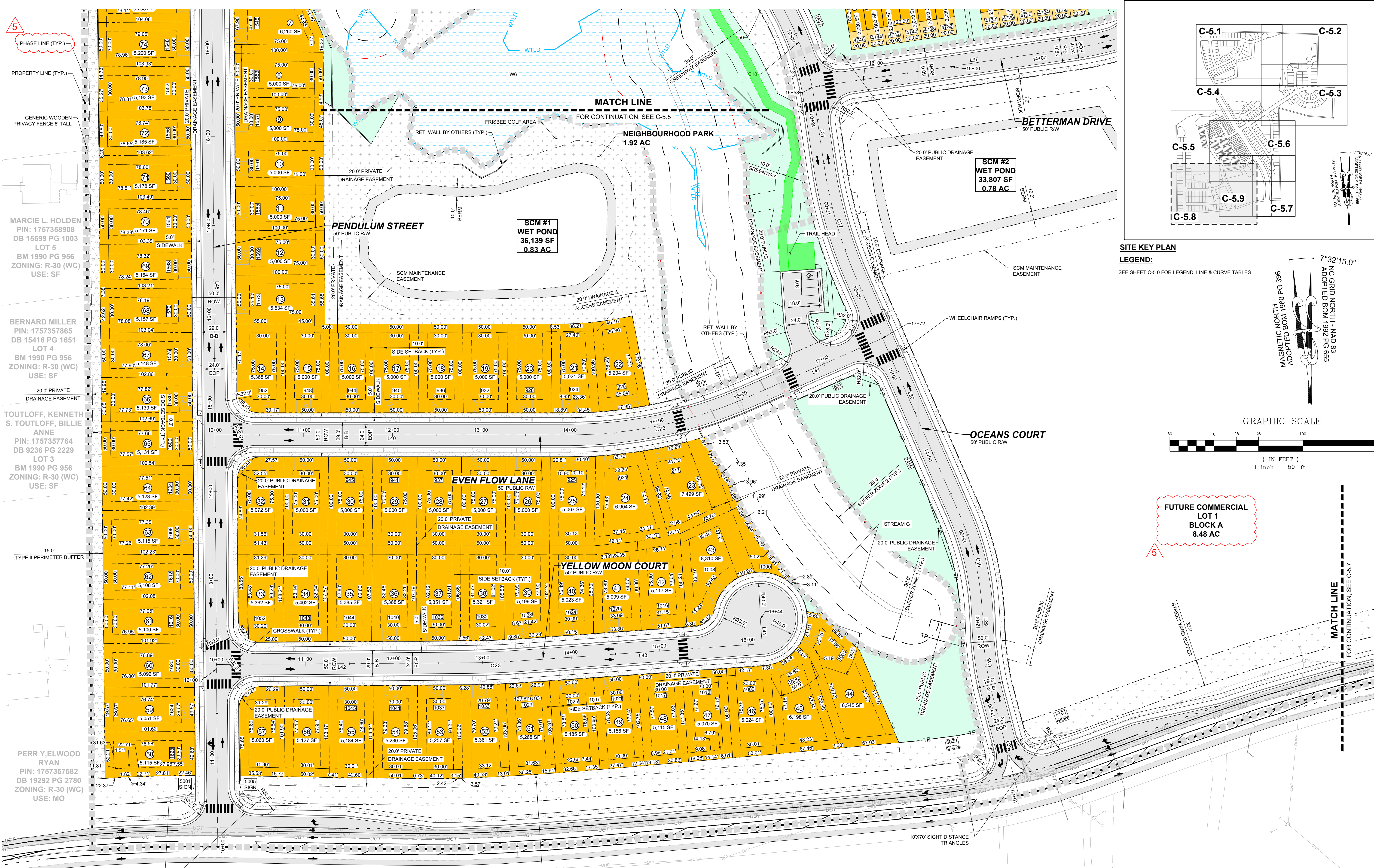
STRONG ROCK PROJECT PSP-24-03
 NOT FOR CONSTRUCTION
 SCALE AS SHOWN
 DESIGNED BY JWL
 DRAWN BY SRG
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 TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
 PRELIMINARY SUBDIVISION PLAT
 PARTIAL SITE PLAN VI

DRAWING SHEET
C-5.6

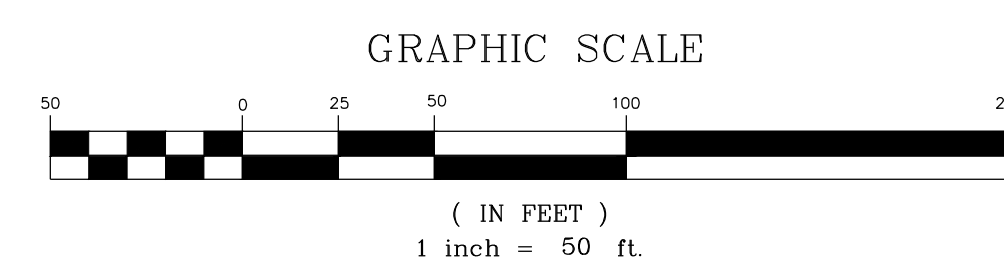
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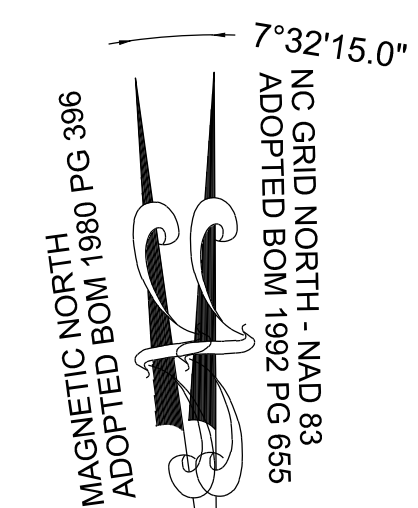
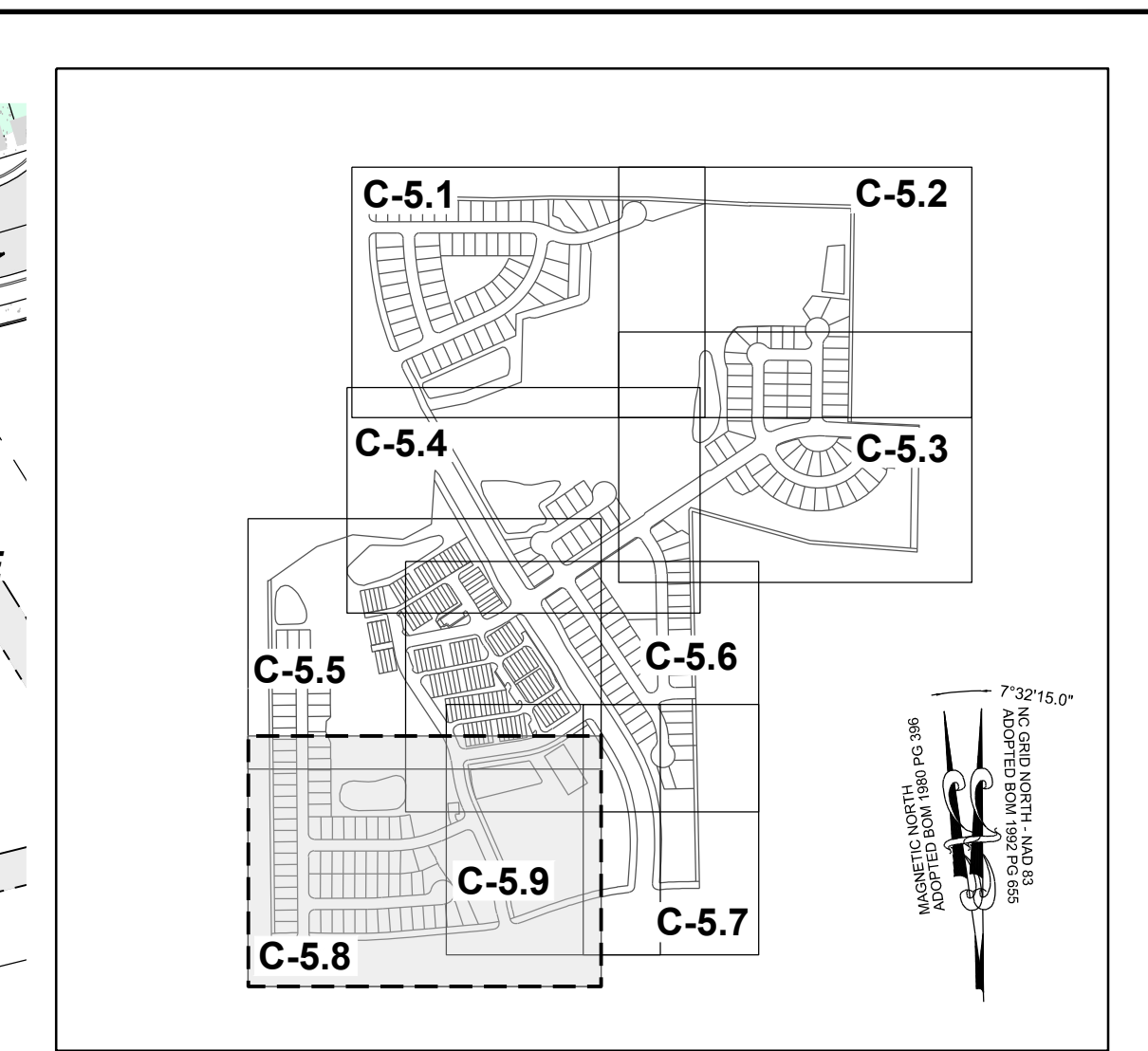
SITE KEY PLAN

LEGEND:
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FUTURE COMMERCIAL LOT 1 BLOCK A 8.48 AC

5



NO.	REVISIONS	DATE	BY
01			
02			
03			
04			
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MARIE L. HOLDEN
PIN: 1757358908
DB 15599 PG 1003
LOT 5
BM 1990 PG 956
ZONING: R-30 (WC)
USE: SF

BERNARD MILLER
PIN: 1757357865
DB 15416 PG 1651
LOT 4
BM 1990 PG 956
ZONING: R-30 (WC)
USE: SF

TOUTLOFF, KENNETH S. TOUTLOFF, BILLIE ANNE
PIN: 1757357764
DB 9236 PG 2229
LOT 3
BM 1990 PG 956
ZONING: R-30 (WC)
USE: SF

PERR Y. ELWOOD RYAN
PIN: 1757357582
DB 19292 PG 2780
ZONING: R-30 (WC)
USE: MO

PHETIS JONES BRADSHAW
PIN: 1757349473
DB 15208 PG 2320
BM 2013 PG 868
ZONING: R-30 (WC)
USE: FO

CURTIS L. HONEYCUTT AND WIFE TODD KENDALL
PIN: 1757540996
DB 19269 PG 2474
LOT 1 - BM 2018 PG 1333
ZONING: R-30 (WC)
USE: SF

TODD KENDALL HONEYCUTT
PIN: 1757551202
DB 13474 PG 1974
LOT 2 - BM 2018 PG 1333
ZONING: R-30 (WC)
USE: SF

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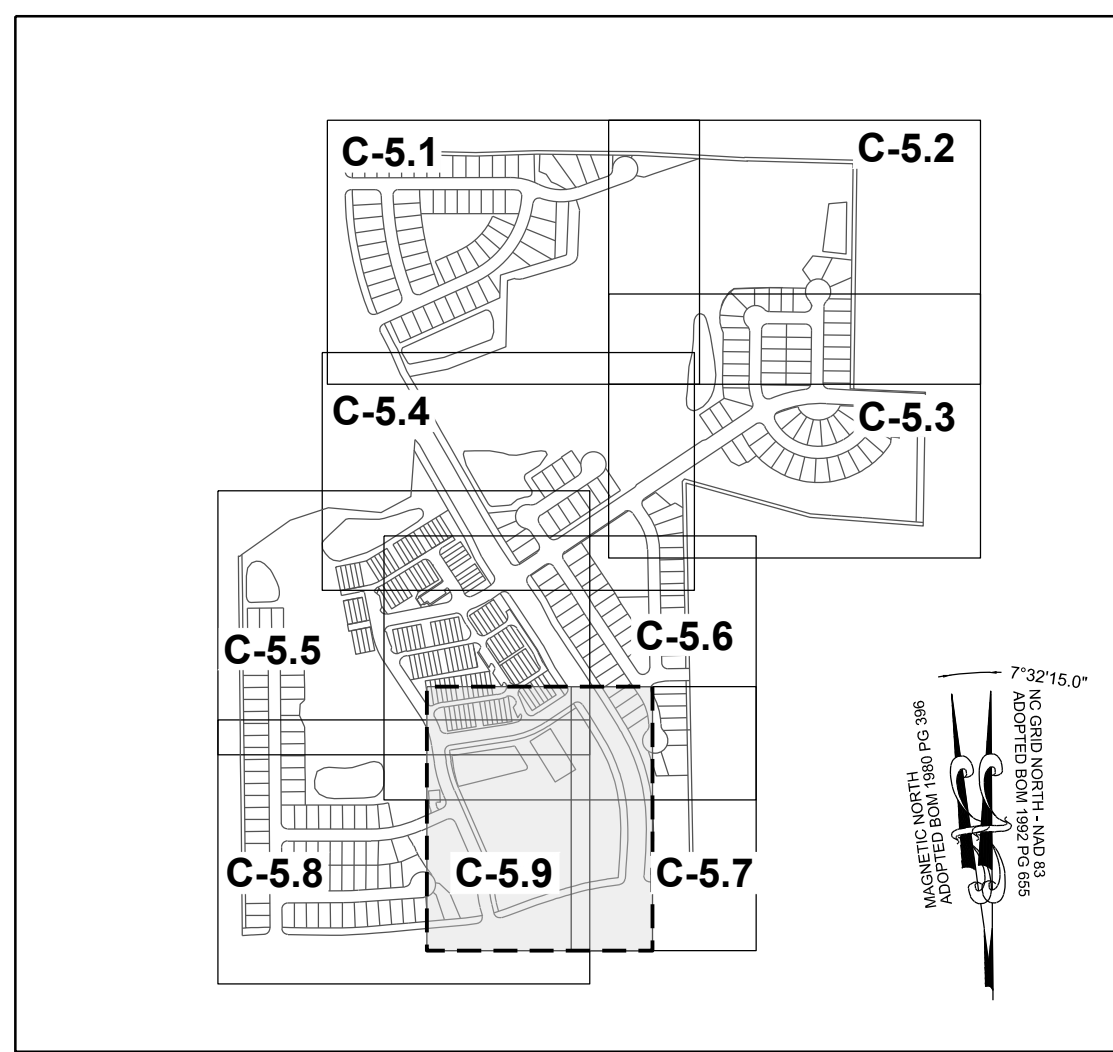
STRONG ROCK PROJECT	STRONG ROCK PROJECT PSP-23-03
NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION
SCALE	AS SHOWN
DESIGNED BY	JWL
DRAWN BY	SRG
CHECKED BY	JWL

RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
PRELIMINARY SUBDIVISION PLAT
PARTIAL SITE PLAN VIII

DRAWING SHEET
C-5.8

26 OF 92

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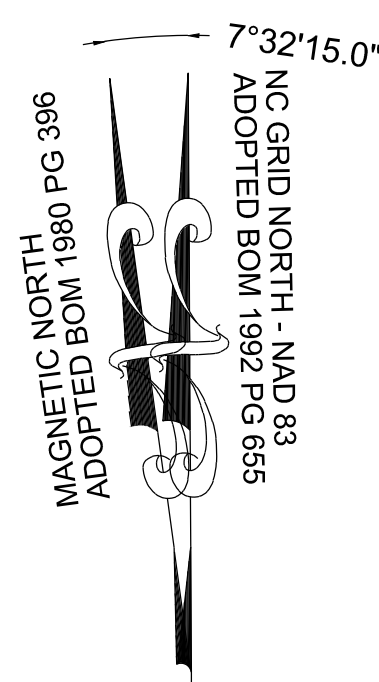
SITE KEY PLAN

LEGEND:

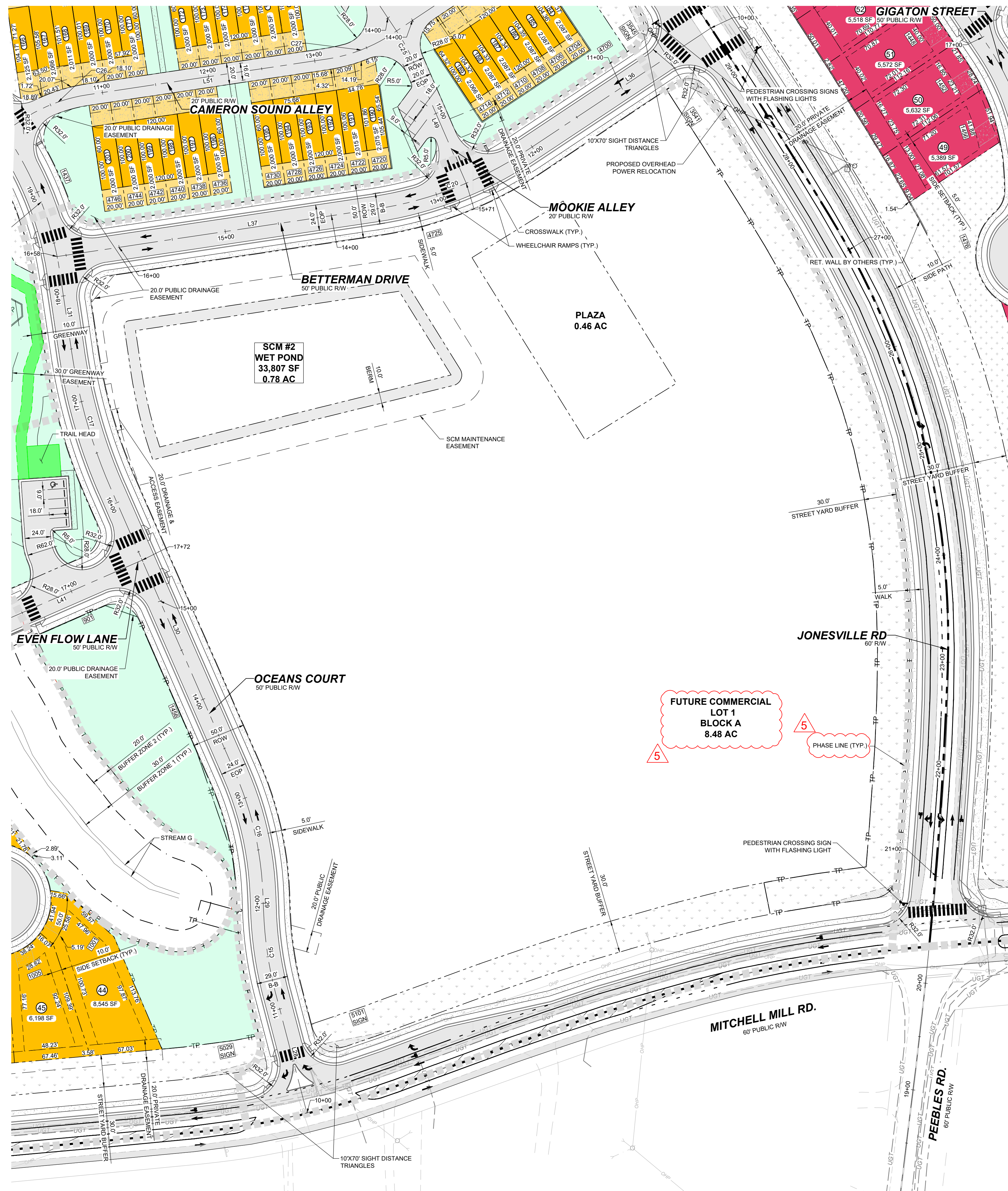
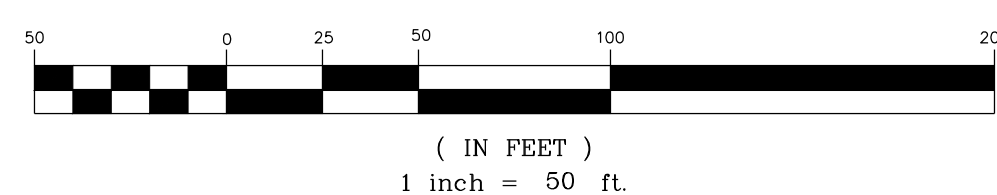
SEE SHEET C-5.0 FOR LEGEND, LINE & CURVE TABLES.

TOWNHOME NOTES:

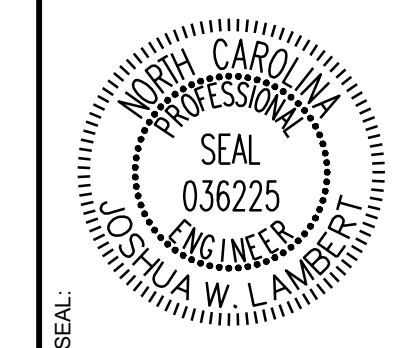
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GRAPHIC SCALE



No.	REVISIONS	DATE	BY
01			
02			
03			
04			
05			



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STRONG ROCK PROJECT	STRONG ROCK PROJECT
PSP-24-03	PSP-24-03
NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION
SCALE AS SHOWN	SCALE AS SHOWN
DESIGNED BY JWL	DESIGNED BY JWL
DRAWN BY SRG	DRAWN BY SRG
CHECKED BY JWL	CHECKED BY JWL

RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
PRELIMINARY SUBDIVISION PLAT
PARTIAL SITE PLAN IX

DRAWING SHEET
C-5.9

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DSF LOT SIZE TABLE - NC ZONE		
LOT NUMBER	AREA (SF)	DIMENSION (LF)
1	5,030	FRONT: 56' DEPTH: 103'
2	5,633	FRONT: 52' DEPTH: 100'
3	5,000	FRONT: 50' DEPTH: 100'
4	5,000	FRONT: 50' DEPTH: 101'
5	5,000	FRONT: 50' DEPTH: 100'
6	5,703	FRONT: 68' DEPTH: 100'
7	6,260	FRONT: 68' DEPTH: 100'
8	5,000	FRONT: 50' DEPTH: 100'
9	5,000	FRONT: 50' DEPTH: 100'
10	5,000	FRONT: 50' DEPTH: 100'
11	5,000	FRONT: 50' DEPTH: 100'
12	5,000	FRONT: 50' DEPTH: 100'
13	5,534	FRONT: 55' DEPTH: 100'
14	5,368	FRONT: 53' DEPTH: 100'
15	5,000	FRONT: 50' DEPTH: 100'
16	5,000	FRONT: 50' DEPTH: 100'
17	5,000	FRONT: 50' DEPTH: 100'
18	5,000	FRONT: 50' DEPTH: 100'
19	5,000	FRONT: 50' DEPTH: 100'
20	5,000	FRONT: 50' DEPTH: 100'
21	5,021	FRONT: 52' DEPTH: 100'
22	5,204	FRONT: 55' DEPTH: 101'
23	7,499	FRONT: 74' DEPTH: 100'
24	6,904	FRONT: 58' DEPTH: 101'
25	5,067	FRONT: 51' DEPTH: 101'
26	5,000	FRONT: 50' DEPTH: 100'
27	5,000	FRONT: 50' DEPTH: 100'
28	5,000	FRONT: 50' DEPTH: 100'
29	5,000	FRONT: 50' DEPTH: 100'
30	5,000	FRONT: 50' DEPTH: 100'
31	5,000	FRONT: 50' DEPTH: 100'
32	5,072	FRONT: 50' DEPTH: 100'
33	5,362	FRONT: 50' DEPTH: 108'
34	5,402	FRONT: 50' DEPTH: 108'
35	5,385	FRONT: 50' DEPTH: 108'
36	5,368	FRONT: 50' DEPTH: 107'
37	5,351	FRONT: 50' DEPTH: 107'
38	5,321	FRONT: 60' DEPTH: 106'
39	5,199	FRONT: 50' DEPTH: 106'
40	5,023	FRONT: 50' DEPTH: 102'
41	5,099	FRONT: 53' DEPTH: 100'
42	5,117	FRONT: 51' DEPTH: 105'

DSF LOT SIZE TABLE - NC ZONE		
LOT NUMBER	AREA (SF)	DIMENSION (LF)
43	8,310	FRONT: 132' DEPTH: 105'
44	8,545	FRONT: 55' DEPTH: 174'
45	6,198	FRONT: 50' DEPTH: 125'
46	5,024	FRONT: 50' DEPTH: 101'
47	5,070	FRONT: 50' DEPTH: 102'
48	5,115	FRONT: 50' DEPTH: 103'
49	5,156	FRONT: 50' DEPTH: 103'
50	5,185	FRONT: 50' DEPTH: 104'
51	5,268	FRONT: 50' DEPTH: 104'
52	5,361	FRONT: 50' DEPTH: 105'
53	5,257	FRONT: 50' DEPTH: 105'
54	5,230	FRONT: 50' DEPTH: 105'
55	5,184	FRONT: 50' DEPTH: 104'
56	5,127	FRONT: 50' DEPTH: 103'
57	5,060	FRONT: 51' DEPTH: 102'
58	5,115	FRONT: 50' DEPTH: 102'
59	5,051	FRONT: 50' DEPTH: 102'
60	5,092	FRONT: 50' DEPTH: 102'
61	5,100	FRONT: 50' DEPTH: 102'
62	5,108	FRONT: 50' DEPTH: 102'
63	5,115	FRONT: 50' DEPTH: 102'
64	5,123	FRONT: 50' DEPTH: 103'
65	5,131	FRONT: 50' DEPTH: 103'
66	5,139	FRONT: 50' DEPTH: 103'
67	5,148	FRONT: 50' DEPTH: 103'
68	5,157	FRONT: 50' DEPTH: 103'
69	5,164	FRONT: 50' DEPTH: 103'
70	5,171	FRONT: 50' DEPTH: 103'
71	5,178	FRONT: 50' DEPTH: 104'
72	5,185	FRONT: 50' DEPTH: 104'
73	5,193	FRONT: 50' DEPTH: 104'
74	5,200	FRONT: 50' DEPTH: 104'
75	5,208	FRONT: 50' DEPTH: 104'
76	5,215	FRONT: 50' DEPTH: 104'
77	5,223	FRONT: 50' DEPTH: 105'
78	5,230	FRONT: 50' DEPTH: 105'
79	5,238	FRONT: 50' DEPTH: 105'
80	6,161	FRONT: 60' DEPTH: 105'
81	6,038	FRONT: 50' DEPTH: 121'
82	5,507	FRONT: 57' DEPTH: 121'
83	5,024	FRONT: 53' DEPTH: 115'

DSF LOT SIZE TABLE - RM ZONE		
LOT NUMBER	AREA (SF)	DIMENSION (LF)
1	5,799	FRONT: 53' DEPTH: 110'
2	5,461	FRONT: 55' DEPTH: 110'
3	5,051	FRONT: 56' DEPTH: 102'
4	5,748	FRONT: 50' DEPTH: 123'
5	5,000	FRONT: 50' DEPTH: 100'
6	5,000	FRONT: 50' DEPTH: 100'
7	5,000	FRONT: 50' DEPTH: 100'
8	5,040	FRONT: 52' DEPTH: 103'
9	5,122	FRONT: 51' DEPTH: 112'
10	5,000	FRONT: 50' DEPTH: 100'
11	5,000	FRONT: 50' DEPTH: 100'
12	5,000	FRONT: 50' DEPTH: 100'
13	5,000	FRONT: 50' DEPTH: 100'
14	5,000	FRONT: 50' DEPTH: 100'
15	5,565	FRONT: 59' DEPTH: 109'
16	5,440	FRONT: 55' DEPTH: 109'
17	5,000	FRONT: 50' DEPTH: 100'
18	5,001	FRONT: 50' DEPTH: 100'
19	5,039	FRONT: 50' DEPTH: 102'
20	5,113	FRONT: 50' DEPTH: 103'
21	5,075	FRONT: 50' DEPTH: 103'
22	5,000	FRONT: 50' DEPTH: 100'
23	5,000	FRONT: 50' DEPTH: 100'
24	5,000	FRONT: 50' DEPTH: 100'
25	5,000	FRONT: 50' DEPTH: 100'
26	7,374	FRONT: 99' DEPTH: 100'
27	13,548	FRONT: 175' DEPTH: 130'
28	6,061	FRONT: 65' DEPTH: 101'
29	7,176	FRONT: 51' DEPTH: 126'
30	6,707	FRONT: 51' DEPTH: 126'
31	5,680	FRONT: 51' DEPTH: 107'
32	5,000	FRONT: 50' DEPTH: 100'
33	5,000	FRONT: 50' DEPTH: 100'
34	5,000	FRONT: 50' DEPTH: 100'
35	5,000	FRONT: 50' DEPTH: 100'
36	5,000	FRONT: 50' DEPTH: 100'
37	5,000	FRONT: 50' DEPTH: 100'
38	5,000	FRONT: 68' DEPTH: 100'
39	5,000	FRONT: 50' DEPTH: 100'
40	5,000	FRONT: 50' DEPTH: 100'
41	5,356	FRONT: 54' DEPTH: 100'
42	7,656	FRONT: 46' DEPTH: 140'

DSF LOT SIZE TABLE - RM ZONE		
LOT NUMBER	AREA (SF)	DIMENSION (LF)
43	6,422	FRONT: 54' DEPTH: 140'
44	5,657	FRONT: 51' DEPTH: 119'
45	5,473	FRONT: 56' DEPTH: 109'
46	5,370	FRONT: 66' DEPTH: 100'
47	11,760	FRONT: 62' DEPTH: 104'
48	5,021	FRONT: 53' DEPTH: 107'
49	5,389	FRONT: 52' DEPTH: 108'
50	5,632	FRONT: 50' DEPTH: 112'
51	5,572	FRONT: 50' DEPTH: 112'
52	5,518	FRONT: 50' DEPTH: 111'
53	5,481	FRONT: 50' DEPTH: 110'
54	5,466	FRONT: 50' DEPTH: 109'
55	5,457	FRONT: 50' DEPTH: 109'
56	5,450	FRONT: 50' DEPTH: 109'
57	5,449	FRONT: 50' DEPTH: 109'
58	5,463	FRONT: 50' DEPTH: 109'
59	5,489	FRONT: 50' DEPTH: 109'
60	5,344	FRONT: 50' DEPTH: 109'
61	5,099	FRONT: 50' DEPTH: 105'
62	5,013	FRONT: 50' DEPTH: 100'
63	5,432	FRONT: 55' DEPTH: 100'
64	5,000	FRONT: 50' DEPTH: 100'
65	5,000	FRONT: 50' DEPTH: 100'
66	6,595	FRONT: 92' DEPTH: 124'
67	6,898	FRONT: 75' DEPTH: 124'
68	5,505	FRONT: 50' DEPTH: 110'
69	5,500	FRONT: 50' DEPTH: 110'
70	5,500	FRONT: 50' DEPTH: 110'
71	5,500	FRONT: 50' DEPTH: 110'
72	5,587	FRONT: 50' DEPTH: 115'
73	5,161	FRONT: 51' DEPTH: 115'
74	7,143	FRONT: 50' DEPTH: 100'
75	5,755	FRONT: 50' DEPTH: 100'
76	5,056	FRONT: 69' DEPTH: 100'
77	5,005	FRONT: 50' DEPTH: 100'
78	5,000	FRONT: 50' DEPTH: 100'
79	6,325	FRONT: 78' DEPTH: 100'
80	8,057	FRONT: 68' DEPTH: 101'
81	10,300	FRONT: 61' DEPTH: 101'
82	6,284	FRONT: 60' DEPTH: 100'
83	5,467	FRONT: 58' DEPTH: 114'
84	5,697	FRONT: 50' DEPTH: 114'

DSF LOT SIZE TABLE - RM ZONE		
LOT NUMBER	AREA (SF)	DIMENSION (LF)
85	5,694	FRONT: 50' DEPTH: 114'
86	5,691	FRONT: 50' DEPTH: 114'
87	5,688	FRONT: 50' DEPTH: 114'
88	5,684	FRONT: 50' DEPTH: 114'
89	5,681	FRONT: 50' DEPTH: 114'
90	5,203	FRONT: 50' DEPTH: 104'
91	5,206	FRONT: 50' DEPTH: 104'
92	5,206	FRONT: 50' DEPTH: 104'
93	5,206	FRONT: 50' DEPTH: 104'
94	5,592	FRONT: 54' DEPTH: 104'
95	5,592	FRONT: 54' DEPTH: 104'
96	5,206	FRONT: 50' DEPTH: 104'
97	5,206	FRONT: 50' DEPTH: 104'
98	5,206	FRONT: 50' DEPTH: 104'
99	5,203	FRONT: 50' DEPTH: 104'
100	5,359	FRONT: 63' DEPTH: 110'
101	5,100	FRONT: 57' DEPTH: 110'
102	5,100	FRONT: 57' DEPTH: 110'
103	5,100	FRONT: 57' DEPTH: 110'
104	5,100	FRONT: 57' DEPTH: 110'
105	5,100	FRONT: 57' DEPTH: 110'
106	5,100	FRONT: 57' DEPTH: 110'
107	5,360	FRONT: 69' DEPTH: 110'
108	5,753	FRONT: 50' DEPTH: 115'
109	5,790	FRONT: 50' DEPTH: 115'
110	5,753	FRONT: 53' DEPTH: 100'
111	5,866	FRONT: 50' DEPTH: 100'
112	5,490	FRONT: 50' DEPTH: 100'
113	5,545	FRONT: 50' DEPTH: 100'
114	5,517	FRONT: 50' DEPTH: 100'
115	5,545	FRONT: 50' DEPTH: 100'
116	5,545	FRONT: 50' DEPTH: 100'
117	5,545	FRONT: 50' DEPTH: 100'
118	5,545	FRONT: 50' DEPTH: 100'
119	5,545	FRONT: 50' DEPTH: 100'
120	5,545	FRONT: 50' DEPTH: 100'
121	5,545	FRONT: 50' DEPTH: 100'
122	5,515	FRONT: 50' DEPTH: 100'
123	5,845	FRONT: 59' DEPTH: 100'
124	7,066	FRONT: 52' DEPTH: 110'
125	5,000	FRONT: 50' DEPTH: 100'
126	5,000	FRONT: 50' DEPTH: 100'

DSF LOT SIZE TABLE - RM ZONE		
LOT NUMBER	AREA (SF)	DIMENSION (LF)
127	5,000	FRONT: 50' DEPTH: 100'
128	5,000	FRONT: 50' DEPTH: 100'
129	5,000	FRONT: 50' DEPTH: 100'
130	5,000	FRONT: 50' DEPTH: 100'
131	5,000	FRONT: 50' DEPTH: 100'
132	5,196	FRONT: 50' DEPTH: 100'
133	5,709	FRONT: 50' DEPTH: 100'
134	7,801	FRONT: 59' DEPTH: 102'
135	9,707	FRONT: 59' DEPTH: 152'
136	7,674	FRONT: 59' DEPTH: 131'
137	8,151	FRONT: 81' DEPTH: 109'
138	11,203	FRONT: 50' DEPTH: 236'
139	13,113	FRONT: 90' DEPTH: 277'
140	6,857	FRONT: 66' DEPTH: 108'
141	6,523	FRONT: 55' DEPTH: 129'
142	10,038	FRONT: 54' DEPTH: 170'
143	11,353	FRONT: 64' DEPTH: 170'
144	7,101	FRONT: 70' DEPTH: 118'
145	5,191	FRONT: 55' DEPTH: 98'
146	5,010	FRONT: 54' DEPTH: 94'
147	5,005	FRONT: 55' DEPTH: 92'
148	5,045	FRONT: 56' DEPTH: 91'
149	5,047	FRONT: 55' DEPTH: 92'
150	5,031	FRONT: 54' DEPTH: 93'
151	5,029	FRONT: 53' DEPTH: 95'
152	5,014	FRONT: 53' DEPTH: 96'
153	5,023	FRONT: 52' DEPTH: 97'
154	5,021	FRONT: 52' DEPTH: 98'
155	5,033	FRONT: 51' DEPTH: 99'
156	5,036	FRONT: 51' DEPTH: 100'
157	5,074	FRONT: 52' DEPTH: 101'
158	7,319	FRONT: 59' DEPTH: 120'
159	6,614	FRONT: 53' DEPTH: 121'
160	6,630	FRONT: 53' DEPTH: 121'
161	6,616	FRONT: 53' DEPTH: 121'
162	6,622	FRONT: 53' DEPTH: 121'
163	6,635	FRONT: 53' DEPTH: 121'
164	6,645	FRONT: 53' DEPTH: 121'
165	6,387	FRONT: 51' DEPTH: 122'
166	7,431	FRONT: 58' DEPTH: 122'
167	6,292	FRONT: 61' DEPTH: 110'
168	5,464	FRONT: 50' DEPTH: 110'

DSF LOT SIZE TABLE - RM ZONE		
LOT NUMBER	AREA (SF)	DIMENSION (LF)
169	5,910	FRONT: 55' DEPTH: 100'
170	5,908	FRONT: 55' DEPTH: 100'
171	5,908	FRONT: 55' DEPTH: 100'
172	5,908	FRONT: 55' DEPTH: 100'
173	5,909	FRONT: 55' DEPTH: 100'
174	6,280	FRONT: 60' DEPTH: 110'
175	5,454	FRONT: 56' DEPTH: 101'
176	5,000	FRONT: 50' DEPTH: 100'
177	5,000	FRONT: 50' DEPTH: 100'
178	5,000	FRONT: 50' DEPTH: 100'
179	5,000	FRONT: 50' DEPTH: 100'
180	5,000	FRONT: 50' DEPTH: 100'
181	5,000	FRONT: 50' DEPTH: 100'
182	6,401	FRONT: 69' DEPTH: 100'
183	5,000	FRONT: 55' DEPTH: 100'
184	5,000	FRONT: 55' DEPTH: 100'
185	5,000	FRONT: 55' DEPTH: 100'
186	5,000	FRONT: 55' DEPTH: 100'
187	5,000	FRONT: 54' DEPTH: 100'
188	5,000	FRONT: 50' DEPTH: 100'
189	5,000	FRONT: 50' DEPTH: 100'

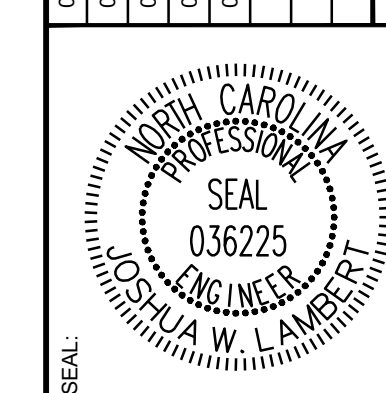
08/

NUMBER LOTS	LOT TYPE	PLAN 2268 "A" SLAB	PLAN 2396 "A" SLAB	PLAN 2525 "B" SLAB	PLAN 1984 "A" SLAB	PLAN 2097 "A" SLAB
1	SINGLE FAMILY 50' WIDE					
2	SINGLE FAMILY 50' WIDE	X	X	X	X	X
3	SINGLE FAMILY 50' WIDE	X				
4	SINGLE FAMILY 50' WIDE	X	X	X	X	X
5	SINGLE FAMILY 50' WIDE	X	X	X	X	X
6	SINGLE FAMILY 50' WIDE	X	X	X	X	X
7	SINGLE FAMILY 50' WIDE	X	X	X	X	X
8	SINGLE FAMILY 50' WIDE					
9	SINGLE FAMILY 50' WIDE	X	X	X	X	X
10	SINGLE FAMILY 50' WIDE	X	X	X	X	X
11	SINGLE FAMILY 50' WIDE	X	X	X	X	X
12	SINGLE FAMILY 50' WIDE	X	X	X	X	X
13	SINGLE FAMILY 50' WIDE	X	X	X	X	X
14	SINGLE FAMILY 50' WIDE	X	X	X	X	X
15	SINGLE FAMILY 50' WIDE	X	X	X	X	X
16	SINGLE FAMILY 50' WIDE	X	X	X	X	X
17	SINGLE FAMILY 50' WIDE	X	X	X	X	X
18	SINGLE FAMILY 50' WIDE	X	X	X	X	X
19	SINGLE FAMILY 50' WIDE	X	X	X	X	X
20	SINGLE FAMILY 50' WIDE	X	X	X	X	X
21	SINGLE FAMILY 50' WIDE	X	X	X	X	X
22	SINGLE FAMILY 50' WIDE	X	X	X	X	X
23	SINGLE FAMILY 50' WIDE	X	X	X	X	X
24	SINGLE FAMILY 50' WIDE	X	X	X	X	X
25	SINGLE FAMILY 50' WIDE	X	X	X	X	X
26	SINGLE FAMILY 50' WIDE					
27	SINGLE FAMILY 50' WIDE	X	X	X	X	X
28	SINGLE FAMILY 50' WIDE	X			X	
29	SINGLE FAMILY 50' WIDE	X	X	X	X	X
30	SINGLE FAMILY 50' WIDE	X	X	X	X	X
31	SINGLE FAMILY 50' WIDE	X	X	X	X	X
32	SINGLE FAMILY 50' WIDE	X	X	X	X	X
33	SINGLE FAMILY 50' WIDE	X	X	X	X	X
34	SINGLE FAMILY 50' WIDE	X	X	X	X	X
35	SINGLE FAMILY 50' WIDE	X	X	X	X	X
36	SINGLE FAMILY 50' WIDE	X	X	X	X	X
37	SINGLE FAMILY 50' WIDE	X	X	X	X	X
38	SINGLE FAMILY 50' WIDE	X	X	X	X	X
39	SINGLE FAMILY 50' WIDE	X	X	X	X	X
40	SINGLE FAMILY 50' WIDE	X	X	X	X	X
41	SINGLE FAMILY 50' WIDE	X	X	X	X	X
42	SINGLE FAMILY 50' WIDE	X	X	X	X	X
43	SINGLE FAMILY 50' WIDE	X	X	X	X	X
44	SINGLE FAMILY 50' WIDE	X	X	X	X	X
45	SINGLE FAMILY 50' WIDE	X	X	X	X	X
46	SINGLE FAMILY 50' WIDE					
47	SINGLE FAMILY 50' WIDE	X	X	X	X	X
48	SINGLE FAMILY 50' WIDE	X	X	X	X	X
49	SINGLE FAMILY 50' WIDE	X	X	X	X	X
50	SINGLE FAMILY 50' WIDE	X	X	X	X	X
51	SINGLE FAMILY 50' WIDE	X	X	X	X	X
52	SINGLE FAMILY 50' WIDE	X	X	X	X	X
53	SINGLE FAMILY 50' WIDE	X	X	X	X	X
54	SINGLE FAMILY 50' WIDE	X	X	X	X	X
55	SINGLE FAMILY 50' WIDE	X	X	X	X	X
56	SINGLE FAMILY 50' WIDE	X	X	X	X	X
57	SINGLE FAMILY 50' WIDE	X	X	X	X	X
58	SINGLE FAMILY 50' WIDE	X	X	X	X	X
59	SINGLE FAMILY 50' WIDE	X	X	X	X	X
60	SINGLE FAMILY 50' WIDE	X	X	X	X	X
61	SINGLE FAMILY 50' WIDE	X	X	X	X	X
62	SINGLE FAMILY 50' WIDE	X	X	X	X	X
63	SINGLE FAMILY 50' WIDE	X	X	X	X	X
64	SINGLE FAMILY 50' WIDE	X	X	X	X	X
65	SINGLE FAMILY 50' WIDE	X	X	X	X	X

NUMBER LOTS	LOT TYPE	PLAN 2268 "A" SLAB	PLAN 2396 "A" SLAB	PLAN 2525 "B" SLAB	PLAN 1984 "A" SLAB	PLAN 2097 "A" SLAB
66	SINGLE FAMILY 50' WIDE	X	X	X	X	X
67	SINGLE FAMILY 50' WIDE	X	X	X	X	X
68	SINGLE FAMILY 50' WIDE	X	X	X	X	X
69	SINGLE FAMILY 50' WIDE	X	X	X	X	X
70	SINGLE FAMILY 50' WIDE	X	X	X	X	X
71	SINGLE FAMILY 50' WIDE	X	X	X	X	X
72	SINGLE FAMILY 50' WIDE	X	X	X	X	X
73	SINGLE FAMILY 50' WIDE					
74	SINGLE FAMILY 50' WIDE	X	X	X	X	X
75	SINGLE FAMILY 50' WIDE					
76	SINGLE FAMILY 50' WIDE					
77	SINGLE FAMILY 50' WIDE	X	X	X	X	X
78	SINGLE FAMILY 50' WIDE	X	X	X	X	X
79	SINGLE FAMILY 50' WIDE	X	X	X	X	X
80	SINGLE FAMILY 50' WIDE	X	X	X	X	X
81	SINGLE FAMILY 50' WIDE	X	X	X	X	X
82	SINGLE FAMILY 50' WIDE	X				
83	SINGLE FAMILY 50' WIDE	X	X	X	X	X
84	SINGLE FAMILY 50' WIDE	X	X	X	X	X
85	SINGLE FAMILY 50' WIDE	X	X	X	X	X
86	SINGLE FAMILY 50' WIDE	X	X	X	X	X
87	SINGLE FAMILY 50' WIDE	X	X	X	X	X
88	SINGLE FAMILY 50' WIDE	X	X	X	X	X
89	SINGLE FAMILY 50' WIDE	X	X	X	X	X
90	SINGLE FAMILY 50' WIDE	X	X	X	X	X
91	SINGLE FAMILY 50' WIDE	X	X	X	X	X
92	SINGLE FAMILY 50' WIDE	X	X	X	X	X
93	SINGLE FAMILY 50' WIDE	X	X	X	X	X
94	SINGLE FAMILY 50' WIDE	X	X	X	X	X
95	SINGLE FAMILY 50' WIDE	X	X	X	X	X
96	SINGLE FAMILY 50' WIDE	X	X	X	X	X
97	SINGLE FAMILY 50' WIDE	X	X	X	X	X
98	SINGLE FAMILY 50' WIDE	X	X	X	X	X
99	SINGLE FAMILY 50' WIDE	X	X	X	X	X
100	SINGLE FAMILY 50' WIDE					
101	SINGLE FAMILY 50' WIDE					
102	SINGLE FAMILY 50' WIDE					
103	SINGLE FAMILY 50' WIDE					
104	SINGLE FAMILY 50' WIDE					
105	SINGLE FAMILY 50' WIDE					
106	SINGLE FAMILY 50' WIDE					
107	SINGLE FAMILY 50' WIDE					
108	SINGLE FAMILY 50' WIDE	X	X	X	X	X
109	SINGLE FAMILY 50' WIDE	X	X	X	X	X
110	SINGLE FAMILY 50' WIDE	X				
111	SINGLE FAMILY 50' WIDE					
112	SINGLE FAMILY 50' WIDE	X	X	X	X	X
113	SINGLE FAMILY 50' WIDE	X	X	X	X	X
114	SINGLE FAMILY 50' WIDE	X	X	X	X	X
115	SINGLE FAMILY 50' WIDE	X	X	X	X	X
116	SINGLE FAMILY 50' WIDE	X	X	X	X	X
117	SINGLE FAMILY 50' WIDE	X	X	X	X	X
118	SINGLE FAMILY 50' WIDE	X	X	X	X	X
119	SINGLE FAMILY 50' WIDE	X	X	X	X	X
120	SINGLE FAMILY 50' WIDE	X	X	X	X	X
121	SINGLE FAMILY 50' WIDE	X	X	X	X	X
122	SINGLE FAMILY 50' WIDE	X	X	X	X	X
123	SINGLE FAMILY 50' WIDE	X	X	X	X	X
124	SINGLE FAMILY 50' WIDE					
125	SINGLE FAMILY 50' WIDE					
126	SINGLE FAMILY 50' WIDE	X	X	X	X	X
127	SINGLE FAMILY 50' WIDE	X	X	X	X	X
128	SINGLE FAMILY 50' WIDE	X	X	X	X	X
129	SINGLE FAMILY 50' WIDE	X	X	X	X	X
130	SINGLE FAMILY 50' WIDE	X	X	X	X	X

NUMBER LOTS	LOT TYPE	PLAN 2268 "A" SLAB	PLAN 2396 "A" SLAB	PLAN 2525 "B" SLAB	PLAN 1984 "A" SLAB	PLAN 2097 "A" SLAB
131	SINGLE FAMILY 50' WIDE	X	X	X	X	X
132	SINGLE FAMILY 50' WIDE	X	X	X	X	X
133	SINGLE FAMILY 50' WIDE	X	X	X	X	X
134	SINGLE FAMILY 50' WIDE	X	X	X	X	X
135	SINGLE FAMILY 50' WIDE	X	X	X	X	X
136	SINGLE FAMILY 50' WIDE	X	X	X	X	X
137	SINGLE FAMILY 50' WIDE	X	X	X	X	X
138	SINGLE FAMILY 50' WIDE	X	X	X	X	X
139	SINGLE FAMILY 50' WIDE	X	X	X	X	X
140	SINGLE FAMILY 50' WIDE	X	X	X	X	X
141	SINGLE FAMILY 50' WIDE	X	X	X	X	X
142	SINGLE FAMILY 50' WIDE	X	X	X	X	X
143	SINGLE FAMILY 50' WIDE	X	X	X	X	X
144	SINGLE FAMILY 50' WIDE	X	X	X	X	X
145	SINGLE FAMILY 50' WIDE	X	X	X	X	X
146	SINGLE FAMILY 50' WIDE	X	X	X	X	X
147	SINGLE FAMILY 50' WIDE	X	X	X	X	X
148	SINGLE FAMILY 50' WIDE	X	X	X	X	X
149	SINGLE FAMILY 50' WIDE	X	X	X	X	X
150	SINGLE FAMILY 50' WIDE	X	X	X	X	X
151	SINGLE FAMILY 50' WIDE	X	X	X	X	X
152	SINGLE FAMILY 50' WIDE	X	X	X	X	X
153	SINGLE FAMILY 50' WIDE	X	X	X	X	X
154	SINGLE FAMILY 50' WIDE	X	X	X	X	X
155	SINGLE FAMILY 50' WIDE	X	X	X	X	X
156	SINGLE FAMILY 50' WIDE	X	X	X	X	X
157	SINGLE FAMILY 50' WIDE	X	X	X	X	X
158	SINGLE FAMILY 50' WIDE	X	X	X	X	X
159	SINGLE FAMILY 50' WIDE	X	X	X	X	X
160	SINGLE FAMILY 50' WIDE	X	X	X	X	X
161	SINGLE FAMILY 50' WIDE	X	X	X	X	X
162	SINGLE FAMILY 50' WIDE	X	X	X	X	X
163	SINGLE FAMILY 50' WIDE	X	X	X	X	X
164	SINGLE FAMILY 50' WIDE	X	X	X	X	X
165	SINGLE FAMILY 50' WIDE	X	X	X	X	X
166	SINGLE FAMILY 50' WIDE	X	X	X	X	X
167	SINGLE FAMILY 50' WIDE	X	X	X	X	X
168	SINGLE FAMILY 50' WIDE	X	X	X	X	X
169	SINGLE FAMILY 50' WIDE	X	X	X	X	X
170	SINGLE FAMILY 50' WIDE	X	X	X	X	X
171	SINGLE FAMILY 50' WIDE	X	X	X	X	X
172	SINGLE FAMILY 50' WIDE	X	X	X	X	X
173	SINGLE FAMILY 50' WIDE	X	X	X	X	X
174	SINGLE FAMILY 50' WIDE	X	X	X	X	X
175	SINGLE FAMILY 50' WIDE	X	X	X	X	X
176	SINGLE FAMILY 50' WIDE	X	X	X	X	X
177	SINGLE FAMILY 50' WIDE	X	X	X	X	X
178	SINGLE FAMILY 50' WIDE	X	X	X	X	X
179	SINGLE FAMILY 50' WIDE	X	X	X	X	X
180	SINGLE FAMILY 50' WIDE	X	X	X	X	X
181	SINGLE FAMILY 50' WIDE	X	X	X	X	X
182	SINGLE FAMILY 50' WIDE	X	X	X	X	X
183	SINGLE FAMILY 50' WIDE	X	X	X	X	X
184	SINGLE FAMILY 50' WIDE	X	X	X	X	X
185	SINGLE FAMILY 50' WIDE	X	X	X	X	X
186	SINGLE FAMILY 50' WIDE	X	X	X	X	X

NO.	REVISIONS	DATE	BY
01			
02			
03			
04			
05			



STRONGROCK
ENGINEERING GROUP
STRONG ROCK ENGINEERING GROUP, PLLC | COMPANY LICENSE # P-2166
305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT PSP-23-03	NOT FOR CONSTRUCTION	SCALE AS SHOWN	DESIGNED BY JWL	DRAWN BY SRG	CHECKED BY JWL
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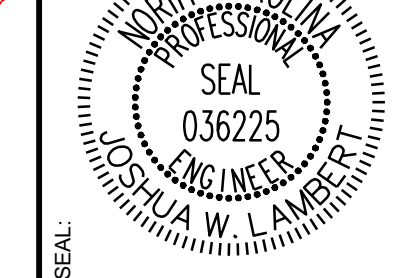
RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
PRELIMINARY SUBDIVISION PLAT
SITE TABLES - RM ZONE

DRAWING SHEET
C-5.12

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NC-CZ SPATIAL USE REQUIREMENT						
		REQUIRED		PROPOSED		
		SF	AC	SF	AC	
TOTAL PROPERTY AREA	PHASE 4			783,236	17.98	
	PHASE 5			731,137	16.78	
	PHASE 6			841,352	19.31	
TOTAL NC-CZ AREA				2,355,725	54.08	
COMMERCIAL USE	SECTION 3.4.3.D.1	PHASE 4	353,359	8.11 (15%)	369,542	8.48 (15.7%)
OPEN SPACE	SECTION 6.2.1.D.2	PHASE 4	117,485	2.70	329,820	7.57
		PHASE 5	109,671	2.52	347,549	7.98
		PHASE 6	126,203	2.90	210,656	4.84
TOTAL			353,359	8.11 (15%)	888,025	20.39 (37.7%)
RESIDENTIAL USE	SECTION 6.2.1.D.2		1,649,008	37.86 (<75%)	1,072,062	24.61 (45.5%)

NO.	REVISIONS	DATE	BY
01			
02			
03			
04			
05			



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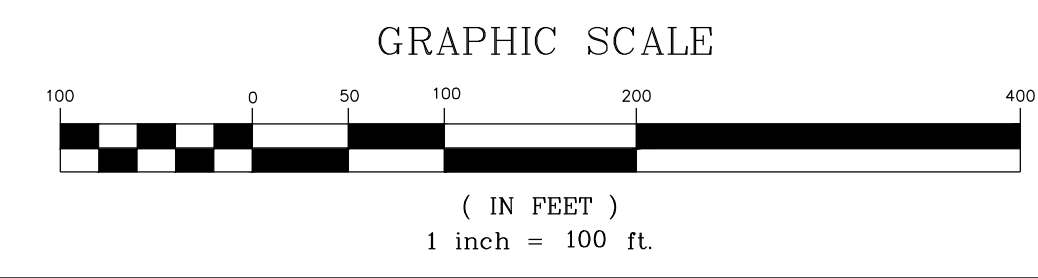
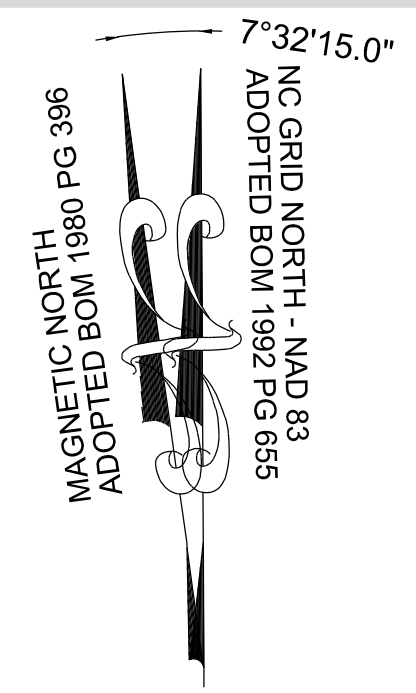
STRONG ROCK PROJECT	STRONG ROCK PROJECT	STRONG ROCK PROJECT	STRONG ROCK PROJECT
PSP-24-03	PSP-24-03	PSP-24-03	PSP-24-03
NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION
SCALE AS SHOWN	SCALE AS SHOWN	SCALE AS SHOWN	SCALE AS SHOWN
DESIGNED BY JWL	DESIGNED BY JWL	DESIGNED BY JWL	DESIGNED BY JWL
DRAWN BY SRG	DRAWN BY SRG	DRAWN BY SRG	DRAWN BY SRG
CHECKED BY JWL	CHECKED BY JWL	CHECKED BY JWL	CHECKED BY JWL

LEGEND:

- MASTER PLAN BOUNDARY
- EXISTING ADJOINER PROPERTY LINE
- EXISTING INTERMITTENT STREAM
- EXISTING PERENNIAL STREAM
- EXISTING BUFFER ZONE 1
- EXISTING BUFFER ZONE 2
- 500 YEAR FLOOD LINE
- 100 YEAR FLOOD LINE
- OPEN SPACE
- COMMERCIAL ZONE
- EXISTING WETLAND
- WTLD
- WTLD

NOTES:

1. DETAILED DRAWINGS OF THE COMMERCIAL AREA WILL BE PROVIDED IN A SUBSEQUENT SITE PLAN SUBMITTAL



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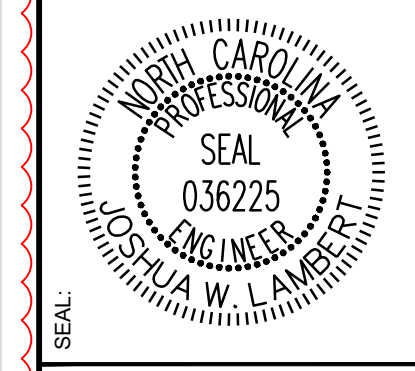
RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
PRELIMINARY SUBDIVISION PLAT
OVERALL OPEN SPACE NC-CZ

DRAWING SHEET
C-6.0

31 OF 92

NC-CZ PASSIVE AND ACTIVE OPEN SPACE CALCULATIONS						
		REQUIRED		PROPOSED		
		SF	AC	SF	AC	
TOTAL PROPERTY AREA	PHASE 4			783,236	17.98	
	PHASE 5			731,137	16.78	
	PHASE 6			841,352	19.31	
	TOTAL NC-CZ AREA			2,355,725	54.08	
PASSIVE OPEN SPACE		SECTION 6.2.1.D.2	353,359	8.11	453,229	10.40
PHASE 4	30' THOROUGHFARE BUFFER	SECTION 6.2.2.2.D.1		39,885	0.92	
	GREENWAY			4,498	0.10	
	NATURAL WETLANDS / BUFFERS			264,175	6.06	
PHASE 5	30' THOROUGHFARE BUFFER	SECTION 6.2.2.2.D.1		32,613	0.75	
	GREENWAY			37,096	0.85	
PHASE 6	WETLAND			8,546	0.2	
	PERIMETER 15' TYPE 2 BUFFER	SECTION 6.2.2.1.F.2		22,524	0.52	
	30' THOROUGHFARE BUFFER	SECTION 6.2.2.2.D.1		28,274	0.65	
PHASE 6	GREENWAY			15,618	0.36	
	ACTIVE OPEN SPACE		SECTION 6.2.1.G.12	176,679	4.06	181,221
PHASE 4	SMALL 1: COMMERCIAL PLAZA	AS 3		20,000	0.46	
	MEDIUM 1: BASKETBALL AREA	AS 1		44,557	1.02	
PHASE 5	SMALL 2: TOWNHOUSE POCKET PARK I	AS 4		22,200	0.51	
	SMALL 3: TOWNHOUSE POCKET PARK II	AS 5		10,751	0.25	
PHASE 6	MEDIUM 2: NEIGHBORHOOD PARK	AS 2		83,713	1.92	

NO.	REVISIONS	DATE	BY
01			
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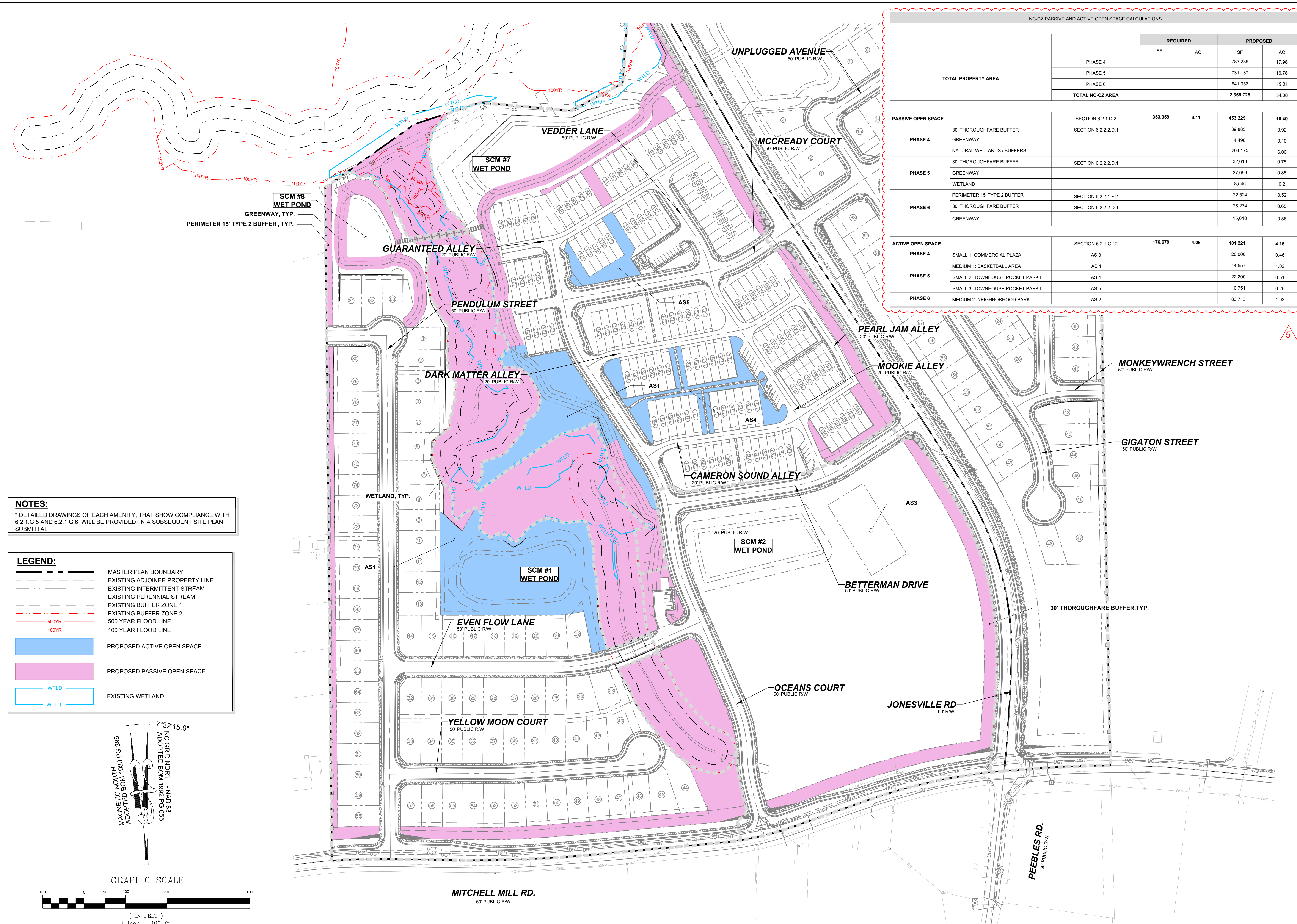
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STRONG ROCK PROJECT	STRONG ROCK PROJECT	STRONG ROCK PROJECT	STRONG ROCK PROJECT
PSP-24-03	PSP-24-03	PSP-24-03	PSP-24-03
NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION
SCALE AS SHOWN	SCALE AS SHOWN	SCALE AS SHOWN	SCALE AS SHOWN
DESIGNED BY JWL	DESIGNED BY JWL	DESIGNED BY JWL	DESIGNED BY JWL
DRAWN BY SRG	DRAWN BY SRG	DRAWN BY SRG	DRAWN BY SRG
CHECKED BY JWL	CHECKED BY JWL	CHECKED BY JWL	CHECKED BY JWL

RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
PRELIMINARY SUBDIVISION PLAT
PASSIVE & ACTIVE OPEN SPACE
NC-CZ ZONE

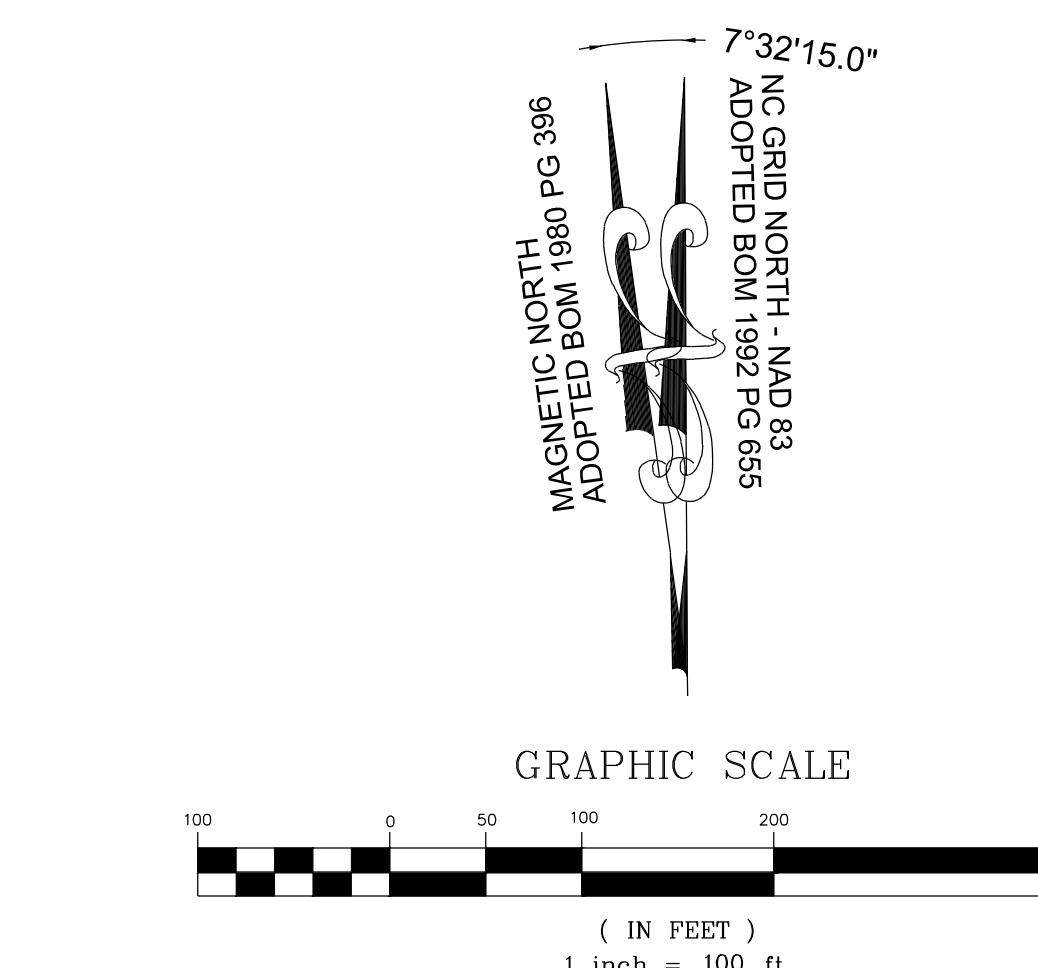
DRAWING SHEET
C-6.1



NOTES:
* DETAILED DRAWINGS OF EACH AMENITY, THAT SHOW COMPLIANCE WITH 6.2.1.G.5 AND 6.2.1.G.6, WILL BE PROVIDED IN A SUBSEQUENT SITE PLAN SUBMITTAL

LEGEND:

	MASTER PLAN BOUNDARY
	EXISTING ADJOINER PROPERTY LINE
	EXISTING INTERMITTENT STREAM
	EXISTING PERENNIAL STREAM
	EXISTING BUFFER ZONE 1
	EXISTING BUFFER ZONE 2
	500YR FLOOD LINE
	100YR FLOOD LINE
	PROPOSED ACTIVE OPEN SPACE
	PROPOSED PASSIVE OPEN SPACE
	WTLD
	EXISTING WETLAND



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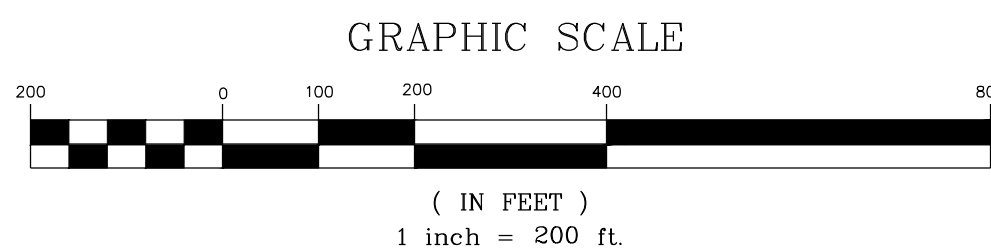
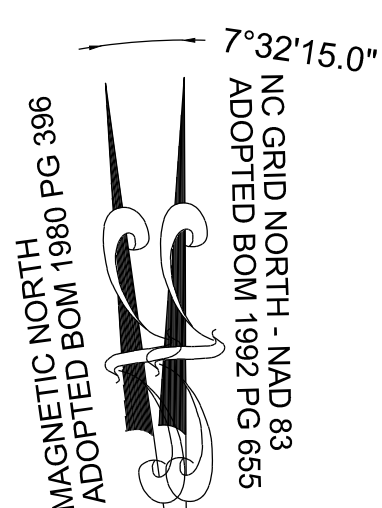
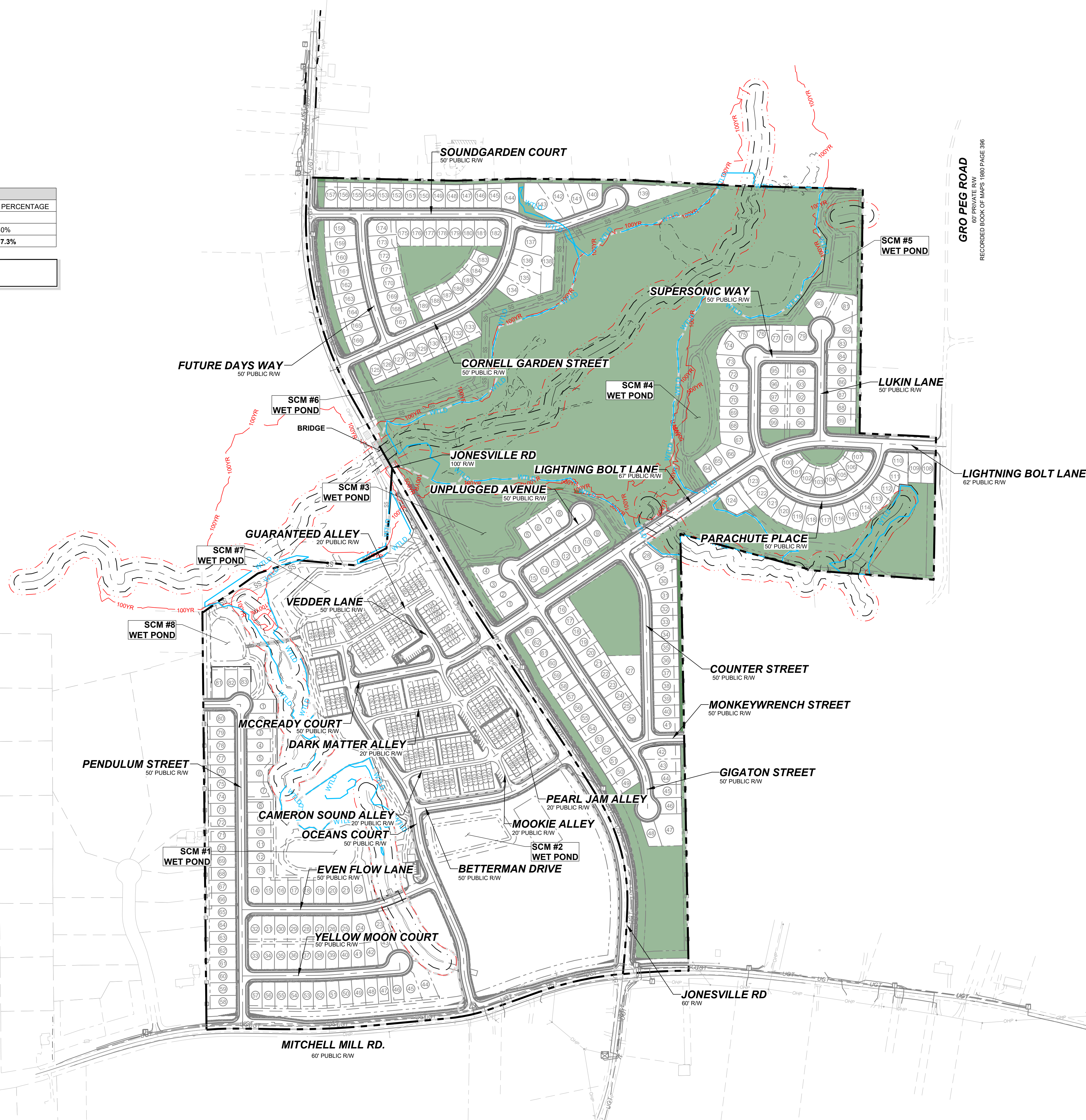
LEGEND:

	MASTER PLAN BOUNDARY
	EXISTING ADJOINER PROPERTY LINE
	EXISTING INTERMITTENT STREAM
	EXISTING PERENNIAL STREAM
	EXISTING BUFFER ZONE 1
	EXISTING BUFFER ZONE 2
	500YR 500 YEAR FLOOD LINE
	100YR 100 YEAR FLOOD LINE
	OPEN SPACE CLUSTER OPTION
	WTLD EXISTING WETLAND

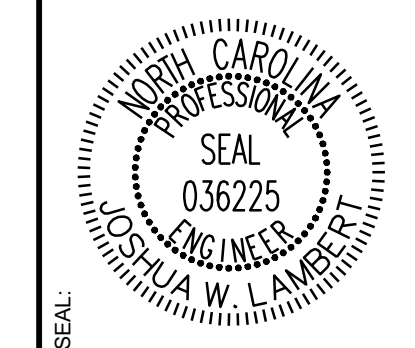
RM-CZ CLUSTER OPTION OPEN SPACE CHART

UDO SECTION	SF	AC	PERCENTAGE
TOTAL AREA	3,685,612	84.61	
40% OPTION REQUIREMENT	1,474,245	33.84	40%
PROPOSED OPEN SPACE	2,111,884	48.48	57.3%

NOTE:
* ALL PROPOSED OPEN SPACE SHALL BE OWNED BY THE HOA



NO.	REVISIONS	DATE	BY
01			
02			
03			
04			
05			



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NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION
SCALE AS SHOWN	SCALE AS SHOWN
DESIGNED BY JWL	DESIGNED BY JWL
DRAWN BY SRG	DRAWN BY SRG
CHECKED BY JWL	CHECKED BY JWL

RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
PRELIMINARY SUBDIVISION PLAT
OVERALL OPEN SPACE RM-CZ

DRAWING SHEET
C-6.2

THIS PLANSET AND ANY ASSOCIATED DOCUMENTS ARE PRELIMINARY AND NOT AUTHORIZED FOR CONSTRUCTION UNTIL SIGNED, DATED, AND OFFICIALLY RELEASED FOR CONSTRUCTION BY THE ENGINEER OF RECORD.

LEGEND:

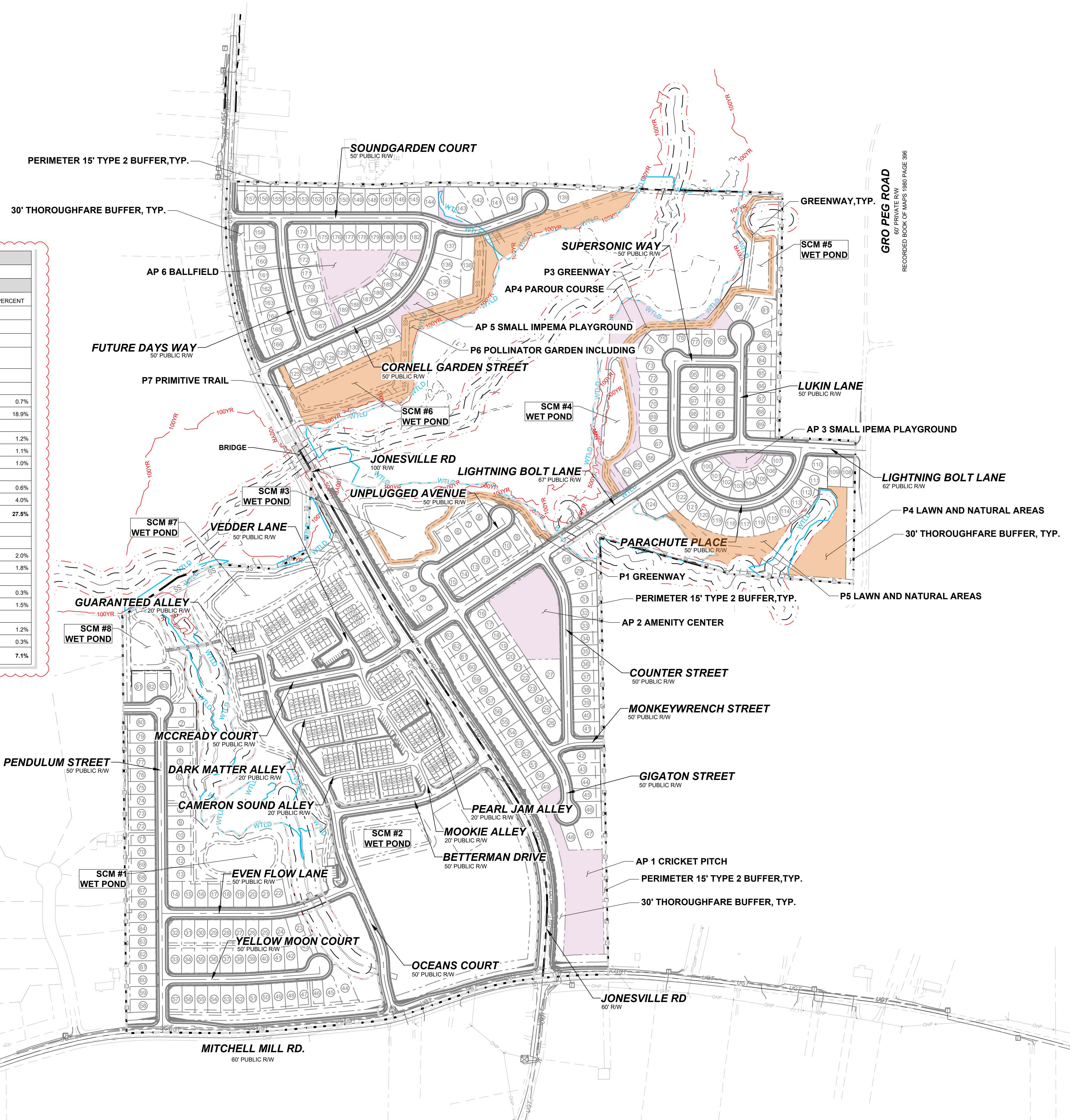
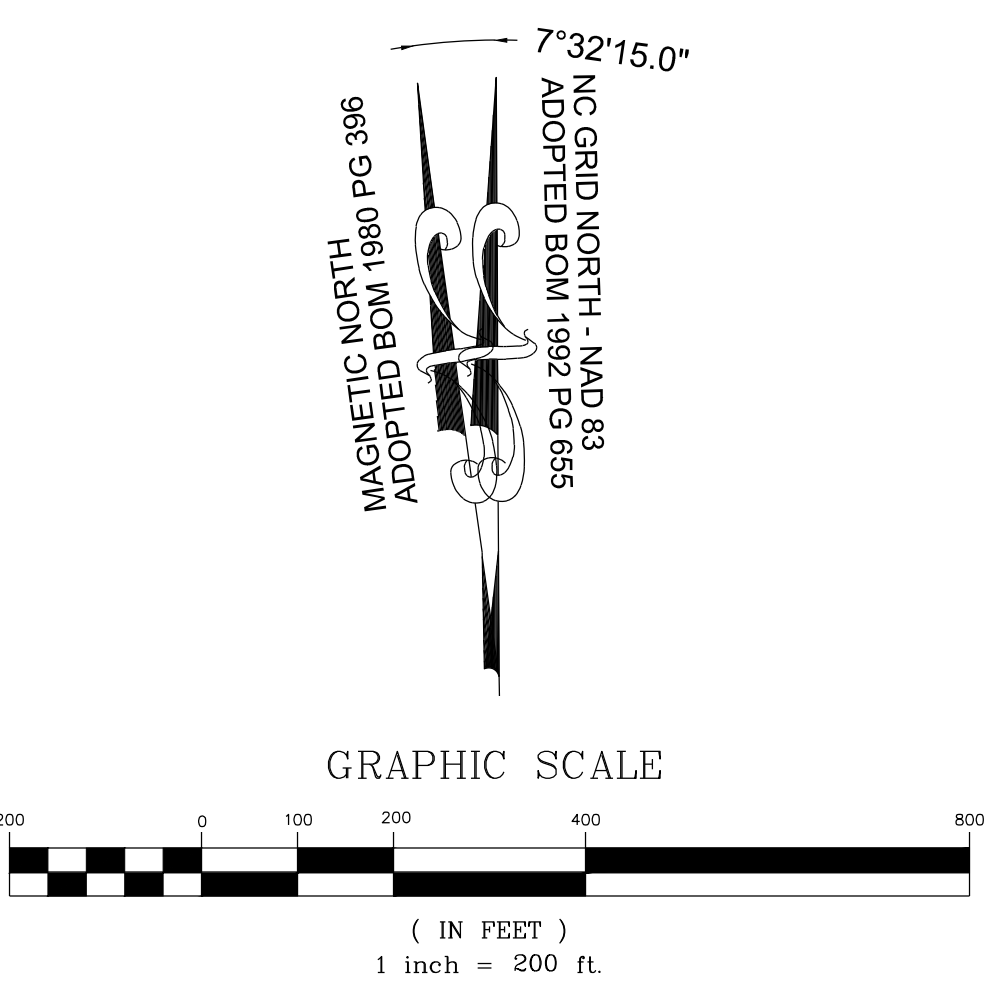
	MASTER PLAN BOUNDARY
	EXISTING ADJOINER PROPERTY LINE
	EXISTING INTERMITTENT STREAM
	EXISTING PERENNIAL STREAM
	EXISTING BUFFER ZONE 1
	EXISTING BUFFER ZONE 2
	500YR 500 YEAR FLOOD LINE
	100YR 100 YEAR FLOOD LINE
	PASSIVE OPEN SPACE
	ACTIVE OPEN SPACE
	WTLD
	EXISTING WETLAND

RM-CZ PASSIVE AND ACTIVE OPEN SPACE CALCULATIONS

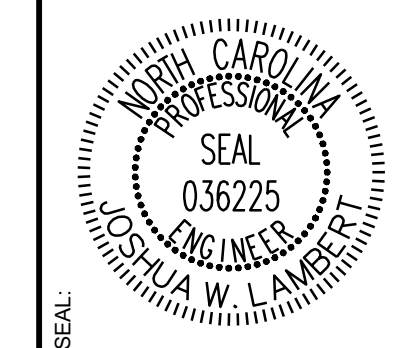
	PHASE	REQUIRED			PROPOSED		
		SF	AC	PERCENT	SF	AC	PERCENT
TOTAL PROPERTY AREA	PHASE 1				1,100,382	25.26	
	PHASE 2				898,853	20.63	
	PHASE 3				1,886,377	38.71	
	TOTAL RM-CZ AREA				3,685,612	84.61	
PASSIVE OPEN SPACE PER PHASE							
PHASE 1	P1 GREENWAY				24,839	0.57	0.7%
PHASE 2	P2 NATURAL AREAS				696,960	16.00	18.0%
PHASE 3	P3 GREENWAY				44,157	1.01	1.2%
	P4 LAWN AND NATURAL AREA				41,483	0.95	1.1%
	P5 LAWN AND NATURAL AREA				35,235	0.81	1.0%
PHASE 3	P6 POLLINATOR GARDEN INCLUDING				21,453	0.49	0.6%
	P7 PRIMITIVE TRAIL				148,241	3.40	4.0%
TOTAL PROPOSED PASSIVE OPEN SPACE	SECTION 6.2.1.D.1	442,273	10.15	12%	1,012,368	23.24	27.5%
ACTIVE OPEN SPACE							
PHASE 1	AP 1 CRICKET PITCH				73,374	1.68	2.0%
PHASE 2	AP 2 AMENITY CENTER				65,780	1.51	1.8%
PHASE 3	AP 3 SMALL IPEMA PLAYGROUND				9,855	0.23	0.3%
	AP 4 PARKOUR COURSE				53,535	1.23	1.5%
PHASE 3	AP 5 SMALL IPEMA PLAYGROUND				45,842	1.05	1.2%
	AP 6 BALLFIELD				11,808	0.27	0.3%
TOTALS PHASES 1, 2 & 3	SECTION 6.2.1.G.12	221,173	5.08	6%	260,194	5.97	7.1%

NOTES:

- * DETAILED DRAWINGS OF EACH AMENITY, THAT SHOW COMPLIANCE WITH 6.2.1.G.5 AND 6.2.1.G.6, WILL BE PROVIDED IN A SUBSEQUENT SITE PLAN SUBMITTAL.



NO.	REVISIONS	DATE	BY
01			
02			
03			
04			
05			



STRONGROCK
ENGINEERING GROUP

STRONG ROCK ENGINEERING GROUP, PLLC | COMPANY LICENSE # P-2166
305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT	STRONG ROCK PROJECT PSP-23-03
NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION
SCALE	AS SHOWN
DESIGNED BY	JWL
DRAWN BY	SRG
CHECKED BY	JWL

RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
PRELIMINARY SUBDIVISION PLAT
OPEN SPACE RM-CZ

DRAWING SHEET
C-6.3

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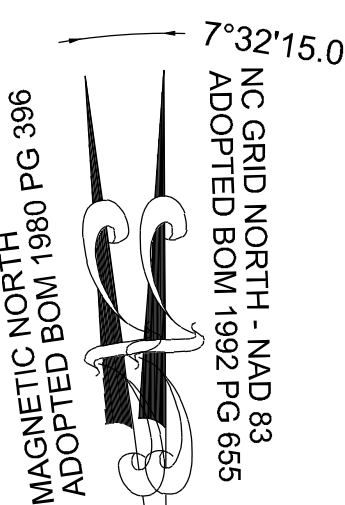
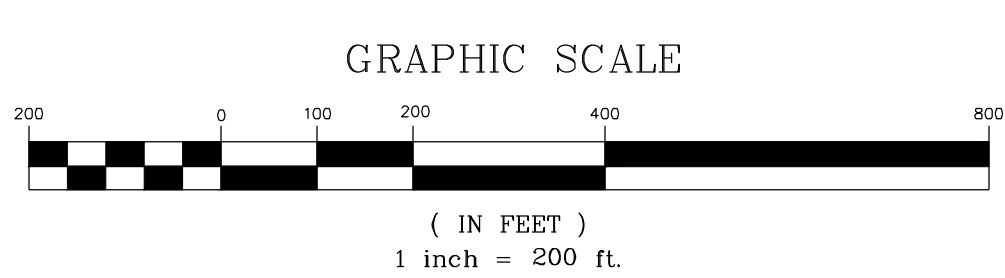
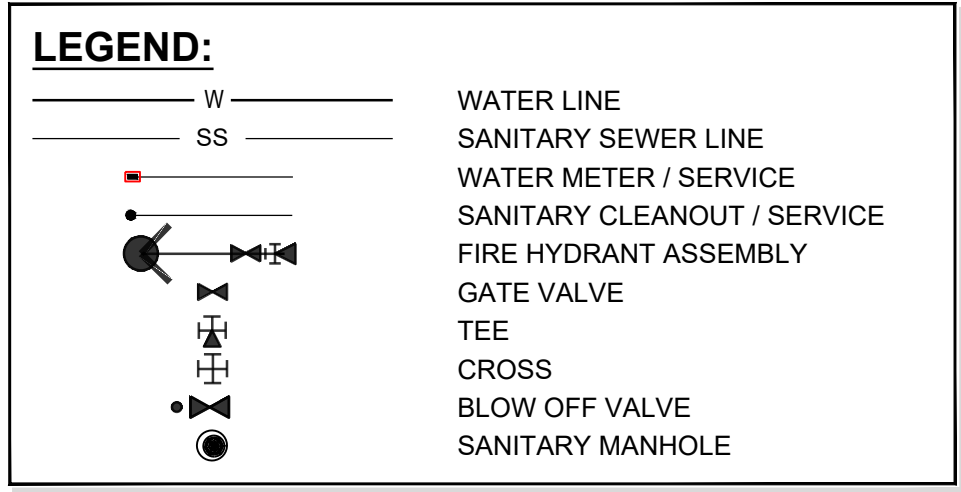
UTILITY NOTES

- 1. ALL UTILITY DESIGN AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH ALL CITY OF RALEIGH DEPARTMENT OF PUBLIC UTILITIES (CORPUD) STANDARDS AND SPECIFICATIONS. UTILITY DESIGN SHALL ALSO MEET FIRE FLOW REQUIREMENTS OF NCF.
2. UTILITY SIZES AND LOCATIONS ARE SHOWN FOR ILLUSTRATIVE PURPOSES ONLY AND ARE SUBJECT TO CHANGE BASED ON FINAL DESIGN AND CONSTRUCTION DRAWING APPROVAL. THIS SHALL INCLUDE BUT NOT LIMITED TO FIRE HYDRANT LOCATIONS.
3. ANY EXISTING WATER AND SEWER LINES TO BE USED AS PART OF THE FINAL DESIGN OF THE PROJECT. SHALL BE LOCATED BY SURVEY, TESTED BY A LICENSED CONTRACTOR AND APPROVED BY THE CITY OF RALEIGH INSPECTOR PRIOR TO SUBMITTAL OF CONSTRUCTION DRAWINGS.
4. AS PART OF CONSTRUCTION DRAWING SUBMITTAL, FIRE FLOW CALCULATIONS SHALL BE PROVIDED SHOWING COMPLIANCE WITH NCF. PROJECT MAY BE DEVELOPED IN PHASES AND ALL PHASES SHALL BE REQUIRED TO MEET THE MINIMUM REQUIRED FIRE FLOWS PER OCCUPANCY PROPOSED IN EACH PHASE.
5. AN APPROVED WATER SUPPLY FOR FIRE SUPPRESSION (TEMPORARY OR PERMANENT) SHALL BE PROVIDED AS SOON AS COMBUSTIBLE MATERIALS ARRIVE ON SITE.
6. UTILITY CONSTRUCTION APPROVAL IS REQUIRED FOR THIS PROJECT. PLANS TO BE PREPARED BY NC PROFESSIONAL ENGINEER.
7. RIGHT OF WAY AND/OR EASEMENT DEDICATION PLAT IS REQUIRED FOR THIS PROJECT (PRIOR TO CITY ACCEPTANCE OF UTILITIES).
8. ALL NECESSARY WETLAND, RIPARIAN BUFFER AND FLOODPLAIN PERMITS FROM USACE, NCDWQ & FEMA SHALL BE OBTAINED PRIOR TO CONSTRUCTION.
9. PROJECT SHALL EXTEND PUBLIC WATER MAINS ALONG ALL INTERIOR AND ABUTTING RIGHT OF WAYS OF DEVELOPMENT.
10. FIRE HYDRANT ASSEMBLIES SHALL BE INSTALLED AT EVERY INTERSECTION AND AT 500' (RESIDENTIAL) MAX INTERVALS ALONG SITE FRONTAGE.
11. ALL MAINS UP TO 12 INCHES IN SIZE SHALL BE DESIGNED WITH A BLOW-OFF ASSEMBLY THE SAME SIZE AS THE DIAMETER OF THE PIPE.
12. ALL WATER MAINS SHALL BE PRESSURE CLASS OR THICKNESS CLASS DUCTILE IRON PIPE DESIGNED IN ACCORDANCE WITH AWWA STANDARD C-150.
13. PROJECT SHALL EXTEND PUBLIC GRAVITY SEWER TO PERIPHERY OF DEVELOPMENT BASED ON NATURAL TOPOGRAPHY.
14. ALL CITY OF RALEIGH SANITARY SEWER EASEMENTS SHALL BE A MINIMUM OF 30 FEET.
15. THE SANITARY SEWER DESIGN SHALL BE EVALUATED DURING THE CONSTRUCTION DRAWING REVIEW TO ENSURE ADJACENT PROPERTIES HAVE ACCESS TO SANITARY SEWER WHERE FEASIBLE AND IN COMPLIANCE WITH THE CITY OF RALEIGH PUBLIC UTILITIES DEPARTMENT STANDARDS AND SPECIFICATIONS.
16. ALL OFF-SITE EASEMENTS SHALL BE ACQUIRED BY THE DEVELOPER. THESE OFF-SITE EASEMENTS SHALL BE RECORDED BY MAP AND BY DEED OF EASEMENT PRIOR TO CONSTRUCTION APPROVAL. THE EASEMENTS SHALL BE DEDICATED TO THE CITY OF RALEIGH AND ENTITLED "CITY OF RALEIGH SANITARY SEWER EASEMENT".
17. MAINTAIN APPROPRIATE COVER AND SEPARATION ON UTILITIES AND LABEL IN PROFILES; ANY UTILITY CROSSINGS ARE SUBJECT TO MINIMUM REQUIREMENTS.
18. CONSTRUCTION APPROVAL WILL BE REQUIRED FOR ANY EXTENSIONS OF PUBLIC WATER OR SEWER MAINS.
19. PLAT RECORDATION REQUIRED AFTER CONSTRUCTION APPROVAL PRIOR TO BUILDING PERMIT.
20. DOT ENCROACHMENT AGREEMENT REQUIRED.
21. PRIVATE WATER SERVICES SIZED 3/4" - 2" SHOULD BE TYPE "K" SOFT COPPER AND IN ACCORDANCE WITH PU HANDBOOK, APP. B. STANDARD WATER DETAIL W-23 AND W-25. IF WATER METERS CANNOT BE LOCATED WITHIN THE RIGHT-OF-WAY THEY MUST BE WITHIN RECORDED "CITY OF RALEIGH WATERLINE EASEMENTS".

CORPUD STANDARD UTILITY NOTES:

STANDARD UTILITY NOTES (AS APPLICABLE):

- 1. ALL MATERIALS & CONSTRUCTION METHODS SHALL BE IN ACCORDANCE WITH CITY OF RALEIGH DESIGN STANDARDS, DETAILS & SPECIFICATIONS (REFERENCE: CORPUD HANDBOOK, CURRENT EDITION).
2. UTILITY SEPARATION REQUIREMENTS:
a) A DISTANCE OF 100' SHALL BE MAINTAINED BETWEEN SANITARY SEWER & ANY PRIVATE OR PUBLIC WATER SUPPLY SOURCE SUCH AS AN IMPOUNDED RESERVOIR USED AS A SOURCE OF DRINKING WATER. IF ADEQUATE LATERAL SEPARATION CANNOT BE ACHIEVED, FERROUS SANITARY SEWER PIPE SHALL BE SPECIFIED & INSTALLED TO WATERLINE SPECIFICATIONS. HOWEVER, THE MINIMUM SEPARATION SHALL NOT BE LESS THAN 25' FROM A PRIVATE WELL OR 50' FROM A PUBLIC WELL.
b) WHEN INSTALLING WATER &/OR SEWER MAINS, THE HORIZONTAL SEPARATION BETWEEN UTILITIES SHALL BE 10'. IF THIS SEPARATION CANNOT BE MAINTAINED DUE TO EXISTING CONDITIONS, THE VARIATION ALLOWED IS THE WATER MAIN IN A SEPARATE TRENCH WITH THE ELEVATION OF THE WATER MAIN AT LEAST 18" ABOVE THE TOP OF THE SEWER & MUST BE APPROVED BY THE PUBLIC UTILITIES DIRECTOR. ALL DISTANCES ARE MEASURED FROM OUTSIDE DIAMETER TO OUTSIDE DIAMETER.
c) WHERE IT IS IMPOSSIBLE TO OBTAIN PROPER SEPARATION, OR ANYTIME A SANITARY SEWER PASSES OVER A WATERMAIN, PVC MATERIALS OR STEEL ENCASUREMENT EXTENDED 10' ON EACH SIDE OF CROSSING MUST BE SPECIFIED & INSTALLED TO WATERLINE SPECIFICATIONS.
d) 5.0' MINIMUM HORIZONTAL SEPARATION IS REQUIRED BETWEEN ALL SANITARY SEWER & STORM SEWER FACILITIES, UNLESS PVC MATERIAL IS SPECIFIED FOR SANITARY SEWER.
e) MAINTAIN 18" MIN. VERTICAL SEPARATION AT ALL WATERMAIN & RCP STORM DRAIN CROSSINGS. MAINTAIN 24" MIN. VERTICAL SEPARATION AT ALL SANITARY SEWER & RCP STORM DRAIN CROSSINGS. WHERE ADEQUATE SEPARATIONS CANNOT BE ACHIEVED, SPECIFY PVC MATERIALS & A CONCRETE CRADLE HAVING 6" MIN. CLEARANCE (PER CORPUD DETAILS W-41 & S-49).
f) ALL OTHER UNDERGROUND UTILITIES SHALL CROSS WATER & SEWER FACILITIES WITH 18" MIN. VERTICAL SEPARATION REQUIRED.
3. ANY NECESSARY FIELD REVISIONS ARE SUBJECT TO REVIEW & APPROVAL OF AN AMENDED PLAN &/OR PROFILE BY THE CITY OF RALEIGH PUBLIC UTILITIES DEPARTMENT PRIOR TO CONSTRUCTION.
4. CONTRACTOR SHALL MAINTAIN CONTINUOUS WATER & SEWER SERVICE TO EXISTING RESIDENCES & BUSINESSES THROUGHOUT CONSTRUCTION OF PROJECT. ANY NECESSARY SERVICE INTERRUPTIONS SHALL BE PRECEDED BY A 24 HOUR ADVANCE NOTICE TO THE CITY OF RALEIGH PUBLIC UTILITIES DEPARTMENT.
5. 3.0' MINIMUM COVER IS REQUIRED ON ALL WATER MAINS & SEWER FORCEMAINS. 4.0' MINIMUM COVER IS REQUIRED ON ALL REUSE MAINS.
6. IT IS THE DEVELOPER'S RESPONSIBILITY TO ABANDON OR REMOVE EXISTING WATER & SEWER SERVICES NOT BEING USED IN REDEVELOPMENT OF A SITE UNLESS OTHERWISE DIRECTED BY THE CITY OF RALEIGH PUBLIC UTILITIES DEPARTMENT. THIS INCLUDES ABANDONING TAP AT MAIN & REMOVAL OF SERVICE FROM ROW OR EASEMENT PER CORPUD HANDBOOK PROCEDURE.
7. INSTALL 3/4" COPPER WATER SERVICES WITH METERS LOCATED AT ROW OR WITHIN A 2'X2' WATERLINE EASEMENT IMMEDIATELY ADJACENT. NOTE: IT IS THE APPLICANT'S RESPONSIBILITY TO PROPERLY SIZE THE WATER SERVICE FOR EACH CONNECTION TO PROVIDE ADEQUATE FLOW & PRESSURE.
8. INSTALL 4" PVC SEWER SERVICES @ 1.0% MINIMUM GRADE WITH CLEANOUTS LOCATED AT ROW OR EASEMENT LINE & SPACED EVERY 75 LINEAR FEET MAXIMUM.
9. PRESSURE REDUCING VALVES ARE REQUIRED ON ALL WATER SERVICES EXCEEDING 80 PSI; BACKWATER VALVES ARE REQUIRED ON ALL SANITARY SEWER SERVICES HAVING BUILDING DRAINS LOWER THAN 1.0' ABOVE THE NEXT UPSTREAM MANHOLE.
10. ALL ENVIRONMENTAL PERMITS APPLICABLE TO THE PROJECT MUST BE OBTAINED FROM NCDWQ, USACE &/OR FEMA FOR ANY RIPARIAN BUFFER, WETLAND &/OR FLOODPLAIN IMPACTS (RESPECTIVELY) PRIOR TO CONSTRUCTION.
11. NCDOT / RAILROAD ENCROACHMENT AGREEMENTS ARE REQUIRED FOR ANY UTILITY WORK (INCLUDING MAIN EXTENSIONS & SERVICE TAPS) WITHIN STATE OR RAILROAD ROW PRIOR TO CONSTRUCTION.
12. GREASE INTERCEPTOR / OIL WATER SEPARATOR SIZING CALCULATIONS & INSTALLATION SPECIFICATIONS SHALL BE APPROVED BY THE CORPUD FOG PROGRAM COORDINATOR PRIOR TO ISSUANCE OF A BUILDING PERMIT. CONTACT TIM BEASLEY AT (919) 996-2334 OR TIMOTHY.BEASLEY@RALEIGHNC.GOV FOR MORE INFORMATION.
13. CROSS-CONNECTION CONTROL PROTECTION DEVICES ARE REQUIRED BASED ON DEGREE OF HEALTH HAZARD INVOLVED AS LISTED IN APPENDIX-B OF THE RULES GOVERNING PUBLIC WATER SYSTEMS IN NORTH CAROLINA. THESE GUIDELINES ARE THE MINIMUM REQUIREMENTS. THE DEVICES SHALL MEET AMERICAN SOCIETY OF SANITARY ENGINEERING (ASSE) STANDARDS OR BE ON THE UNIVERSITY OF SOUTHERN CALIFORNIA APPROVAL LIST. THE DEVICES SHALL BE INSTALLED AND TESTED (BOTH INITIAL AND PERIODIC TESTING THEREAFTER) IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS OR THE LOCAL CROSS-CONNECTION CONTROL PROGRAM, WHICHEVER IS MORE STRINGENT. CONTACT JOANIE HARTLEY AT (919) 996-5923 OR JOANIE.HARTLEY@RALEIGHNC.GOV FOR MORE INFORMATION.

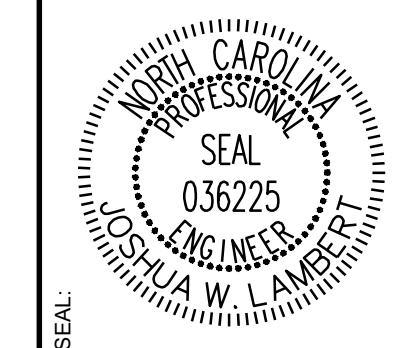


NOTES: SEE SHEET C-2.0 FOR ADJACENT PROPERTY DETAILS

TOWNHOME NOTES: STATES INTERNAL TOWNHOME DRIVEWAYS ARE PRIVATE EASEMENTS AS PER CITY OF RALEIGH PUBLIC UTILITIES DEPARTMENT

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Table with columns: No., REVISIONS, DATE, BY. Includes revision history for preliminary subdivision plat.

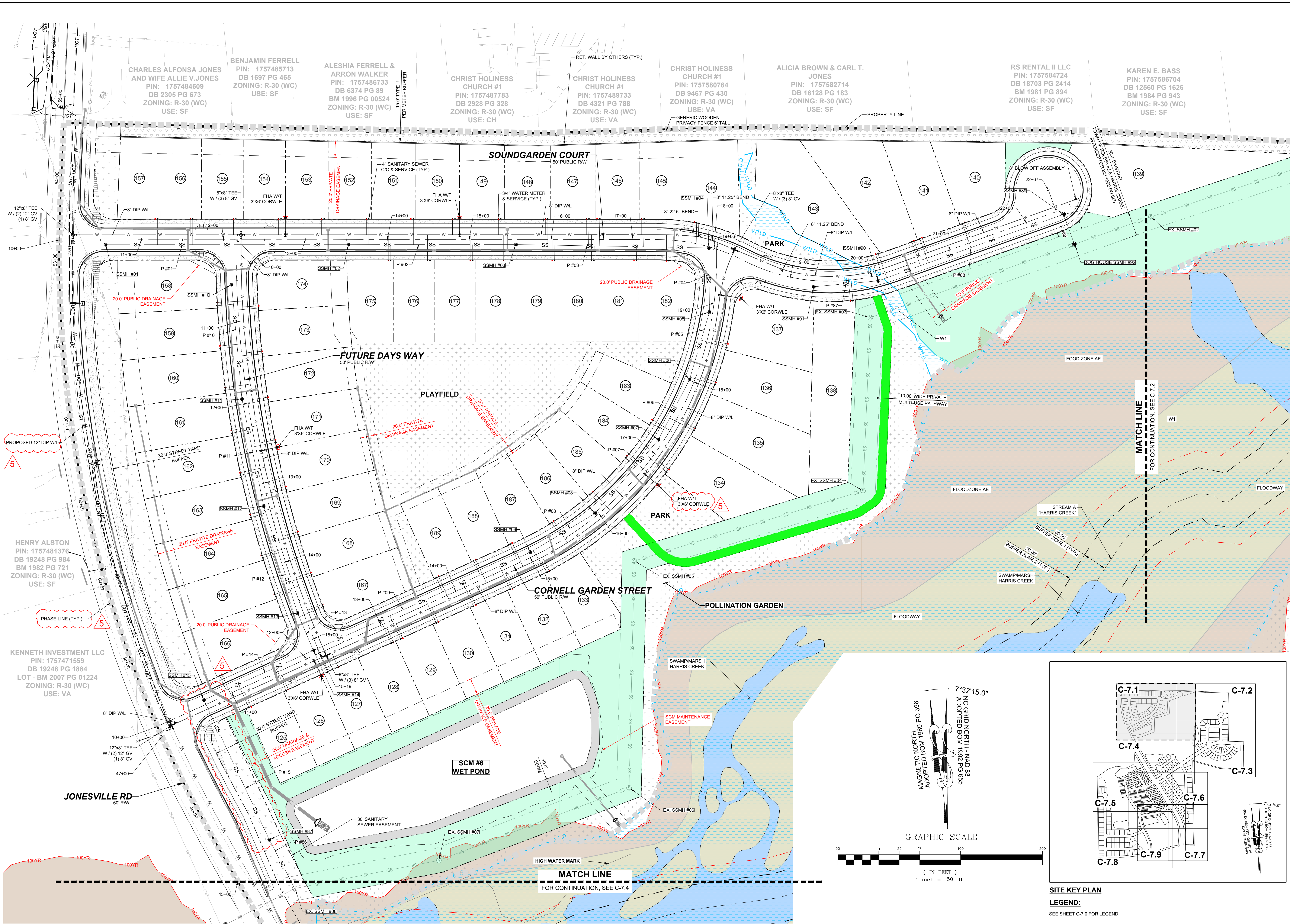


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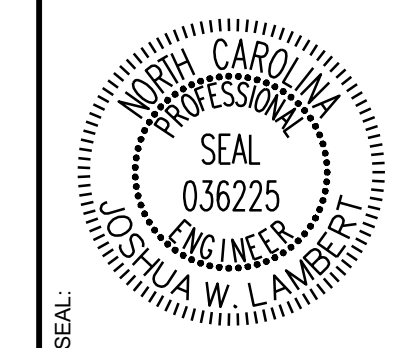
Table with columns: STRONG ROCK PROJECT, NOT FOR CONSTRUCTION, SCALE, DESIGNED BY, DRAWN BY, CHECKED BY. Values include PSP-24-03, AS SHOWN, JWL, SRG, JWL.

RESERVE @ MITCHELL MILL TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA PRELIMINARY SUBDIVISION PLAT OVERALL UTILITY PLAN

DRAWING SHEET C-7.0



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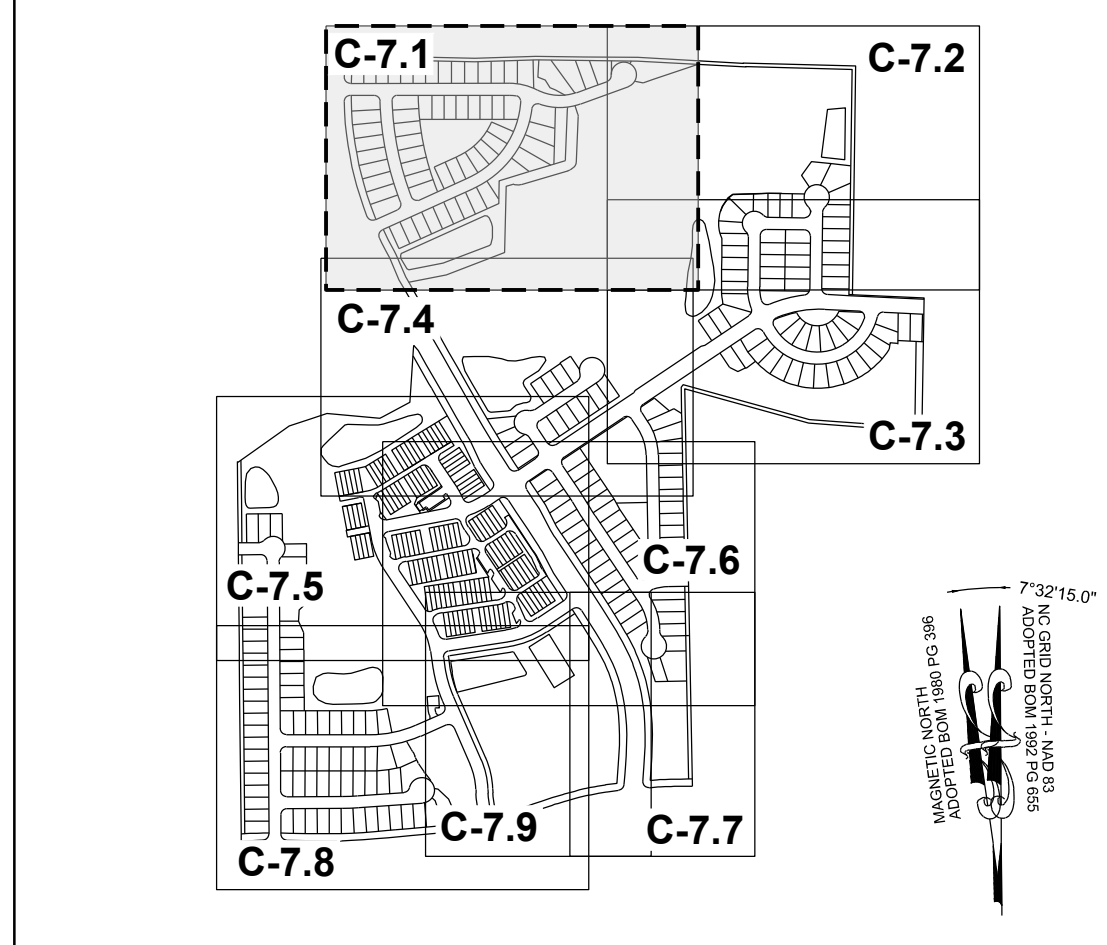
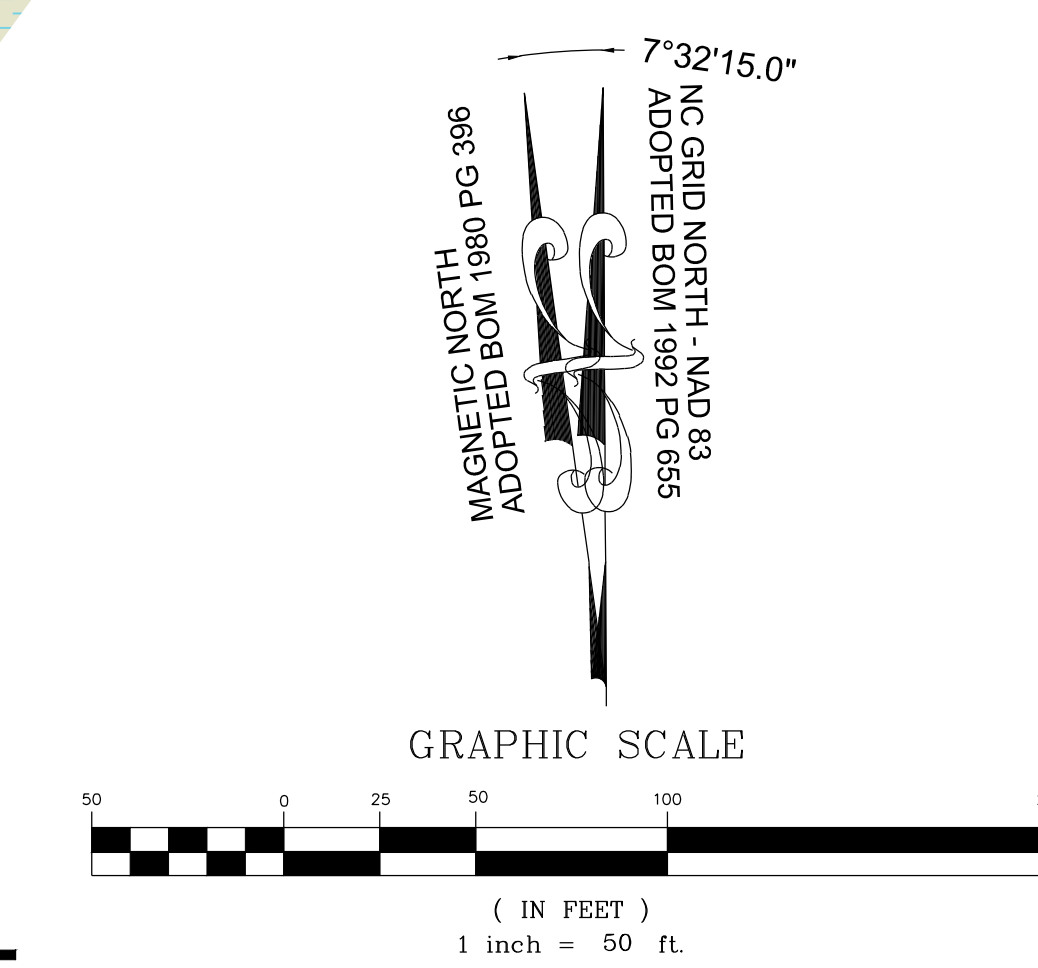
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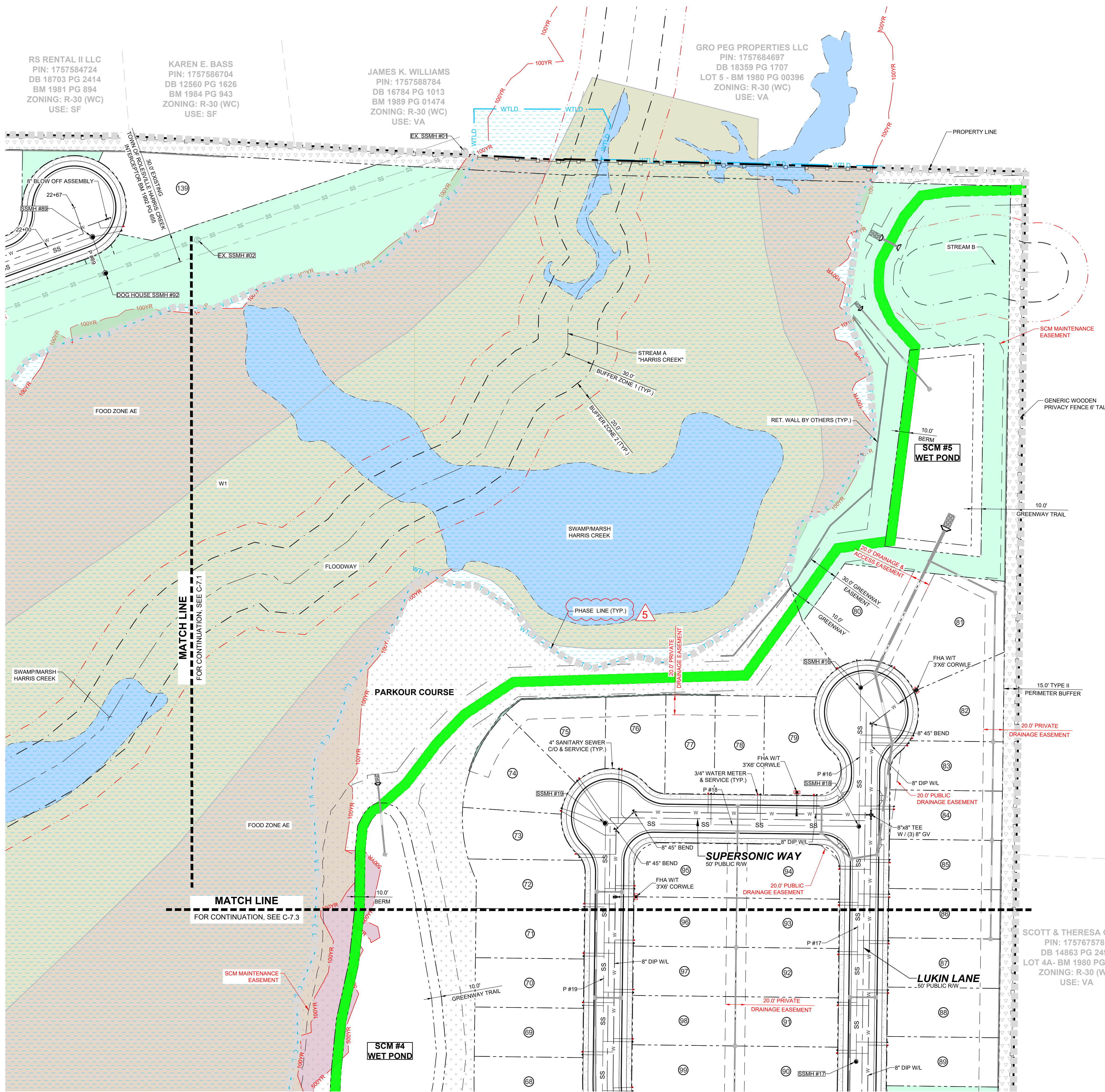
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STRONG ROCK PROJECT PSP-24-03		AS SHOWN	JWL	SRG	JWL

RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
PRELIMINARY SUBDIVISION PLAT
PARTIAL UTILITY PLAN I

DRAWING SHEET
C-7.1



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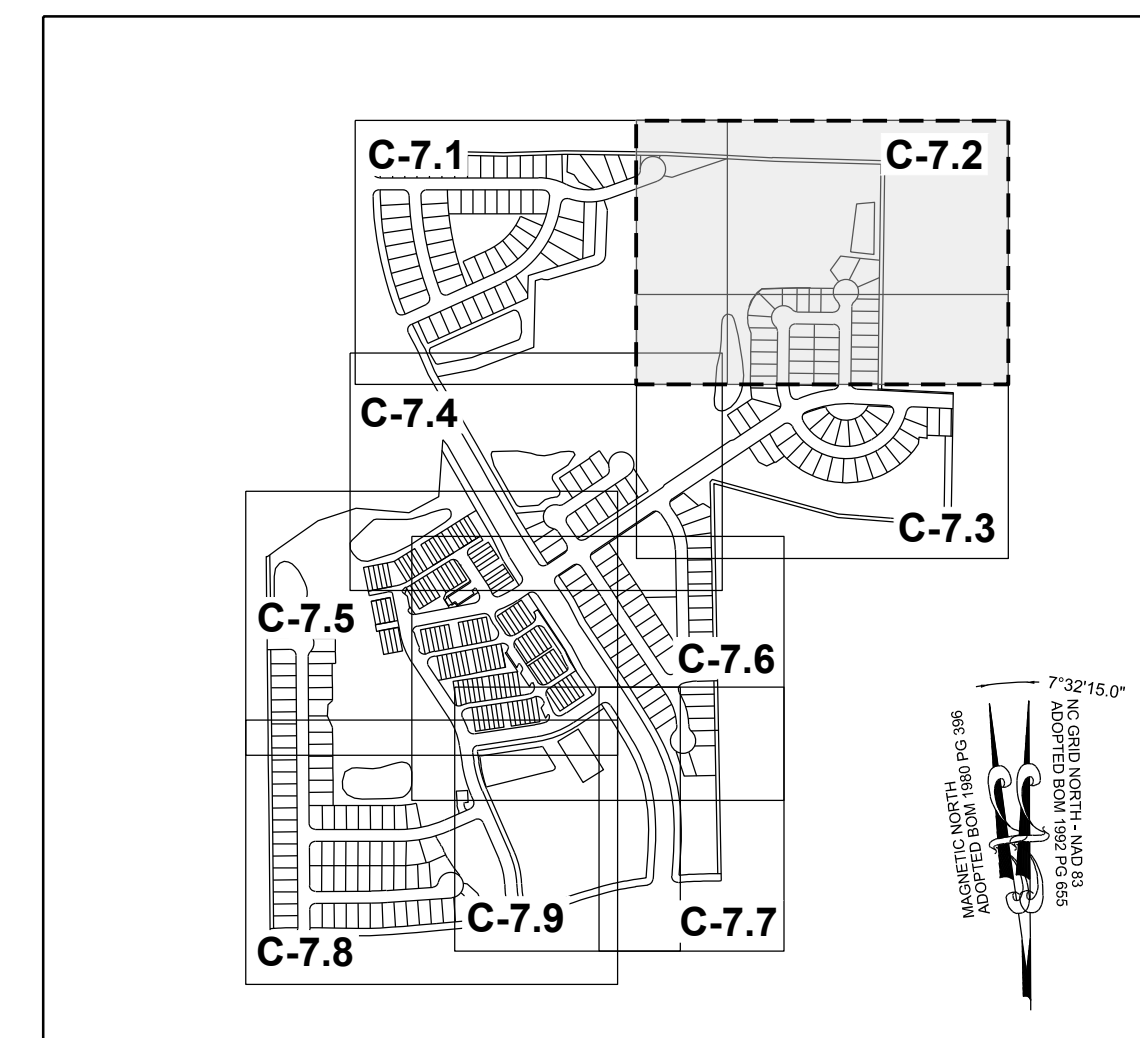
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 DB 18703 PG 2414
 BM 1981 PG 894
 ZONING: R-30 (WC)
 USE: SF

KAREN E. BASS
 PIN: 1757586704
 DB 12560 PG 1626
 BM 1984 PG 943
 ZONING: R-30 (WC)
 USE: SF

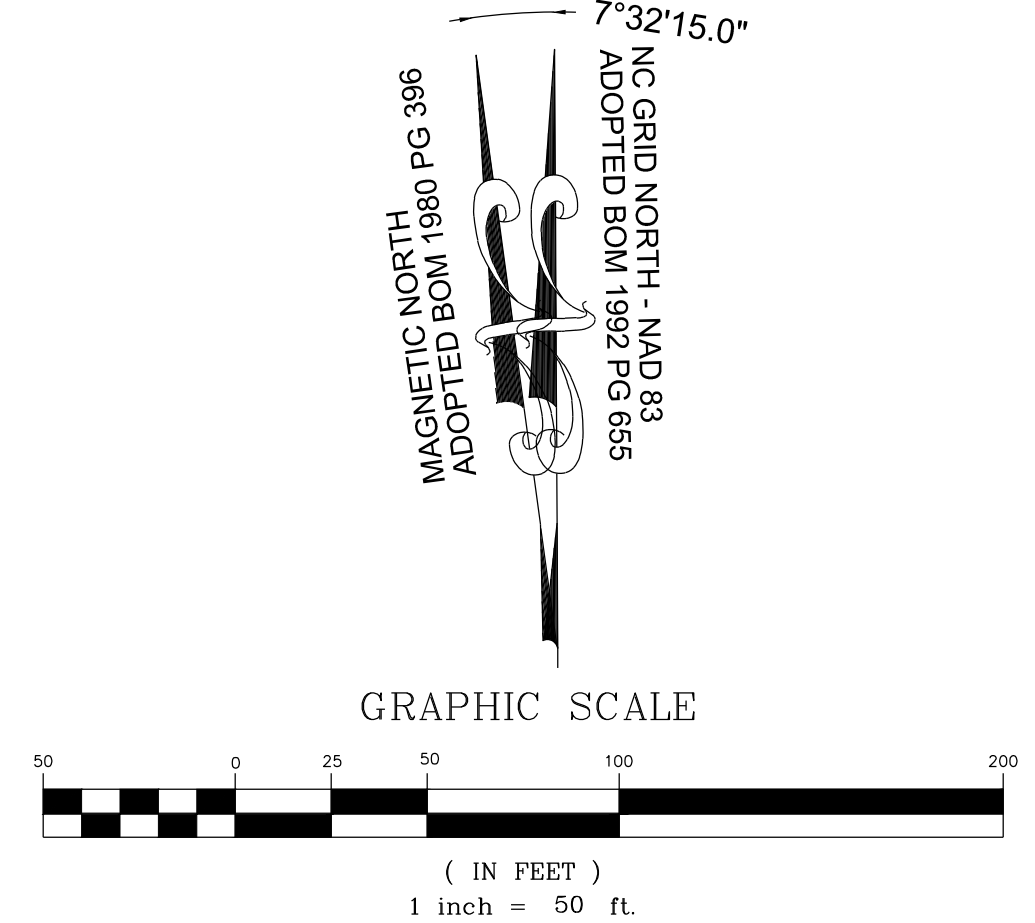
JAMES K. WILLIAMS
 PIN: 1757588784
 DB 16784 PG 1013
 BM 1989 PG 01474
 ZONING: R-30 (WC)
 USE: VA

GRO PEG PROPERTIES LLC
 PIN: 1757684697
 DB 18359 PG 1707
 LOT 5 - BM 1980 PG 00396
 ZONING: R-30 (WC)
 USE: VA

SCOTT & THERESA CARLE
 PIN: 1757675786
 DB 14863 PG 2493
 LOT 4A - BM 1980 PG 00396
 ZONING: R-30 (WC)
 USE: VA



SITE KEY PLAN
LEGEND:
 SEE SHEET C-7.0 FOR LEGEND.



NO.	REVISIONS	DATE	BY
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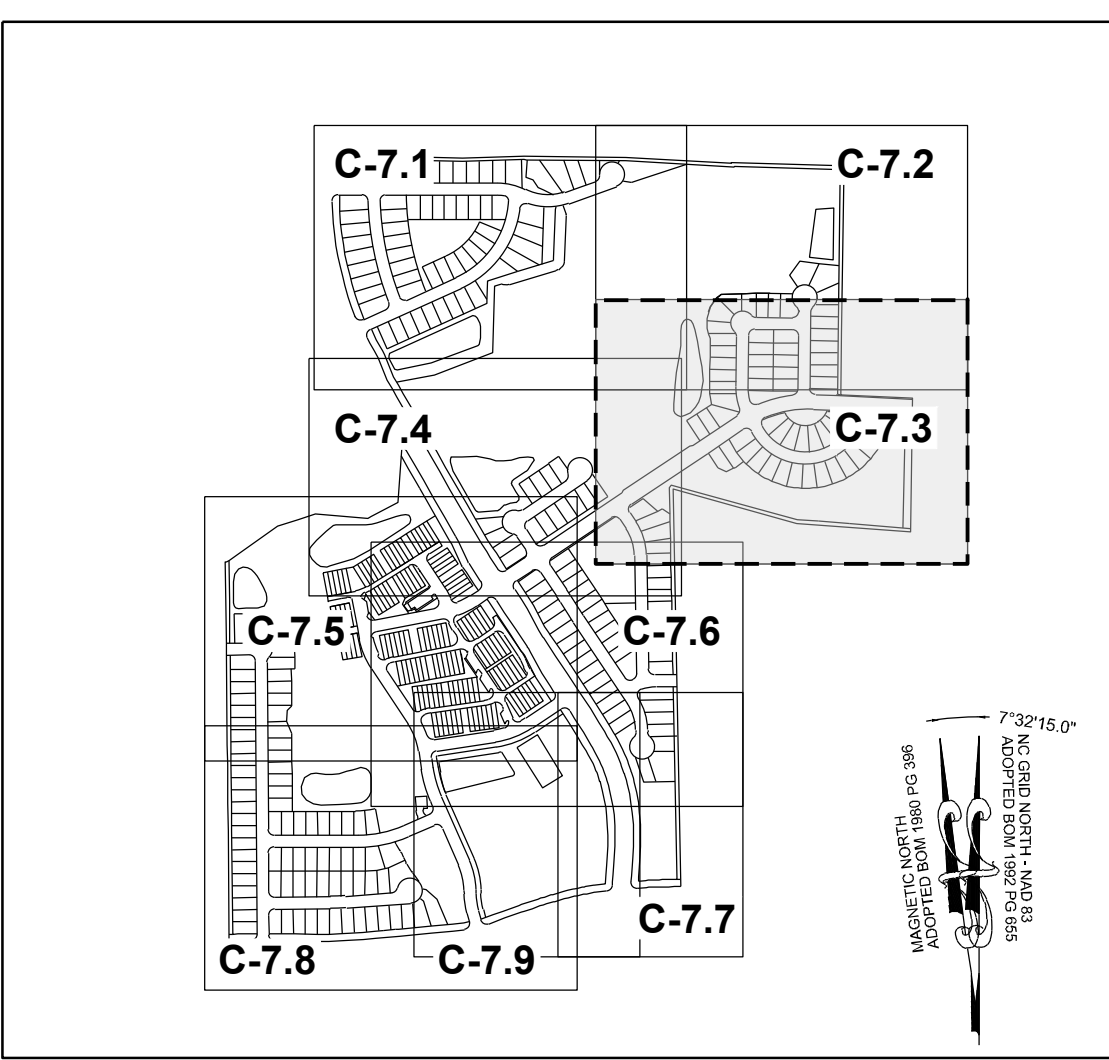
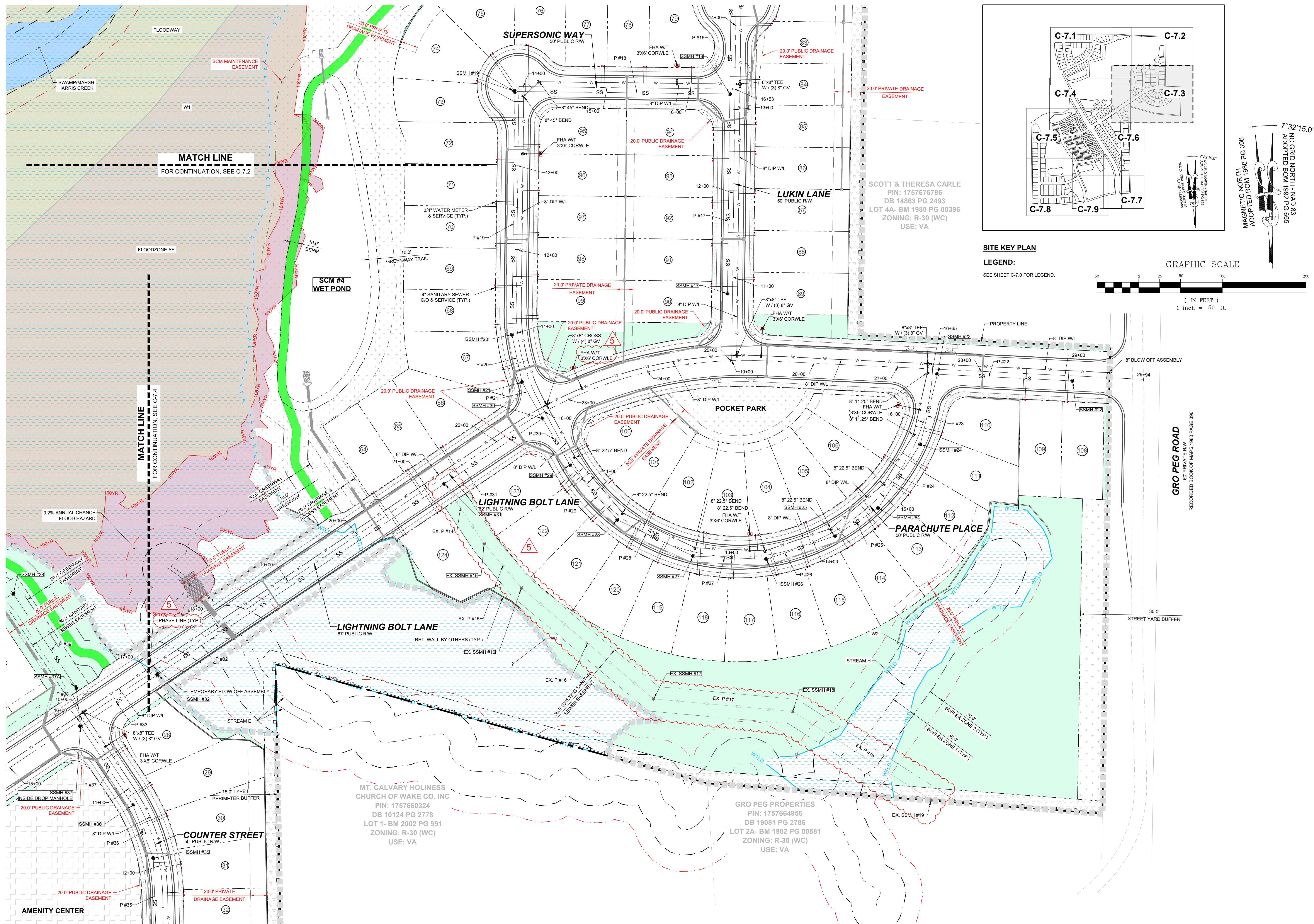
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STRONG ROCK PROJECT	STRONG ROCK PROJECT
PSP-24-03	PSP-24-03
NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION
SCALE AS SHOWN	SCALE AS SHOWN
DESIGNED BY JWL	DESIGNED BY JWL
DRAWN BY SRG	DRAWN BY SRG
CHECKED BY JWL	CHECKED BY JWL

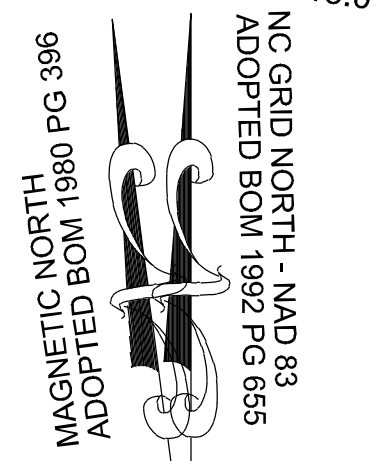
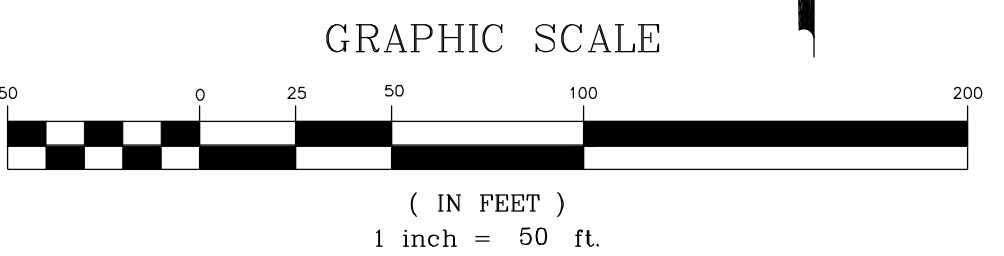
RESERVE @ MITCHELL MILL
 TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
 PRELIMINARY SUBDIVISION PLAT
PARTIAL UTILITY PLAN II

DRAWING SHEET
C-7.2

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LEGEND:
 SEE SHEET C-7.0 FOR LEGEND.



SCOTT & THERESA CARLE
 PIN: 1757675786
 DB 14863 PG 2493
 LOT 4A- BM 1980 PG 00396
 ZONING: R-30 (WC)
 USE: VA

GRO PEG ROAD
 60' PRIVATE EASEMENT
 RECORDED BOOK OF MAPS 1980 PAGE 396

MT. CALVARY HOLINESS
 CHURCH OF WAKE CO. INC
 PIN: 1757660324
 DB 10124 PG 2778
 LOT 1- BM 2002 PG 991
 ZONING: R-30 (WC)
 USE: VA

GRO PEG PROPERTIES
 PIN: 1757664956
 DB 19081 PG 2786
 LOT 2A- BM 1982 PG 00581
 ZONING: R-30 (WC)
 USE: VA

NO.	REVISIONS	DATE	BY
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STRONG ROCK PROJECT	STRONG ROCK PROJECT
PSP-24-03	PSP-24-03
NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION
SCALE AS SHOWN	SCALE AS SHOWN
DESIGNED BY JWL	DESIGNED BY JWL
DRAWN BY SRG	DRAWN BY SRG
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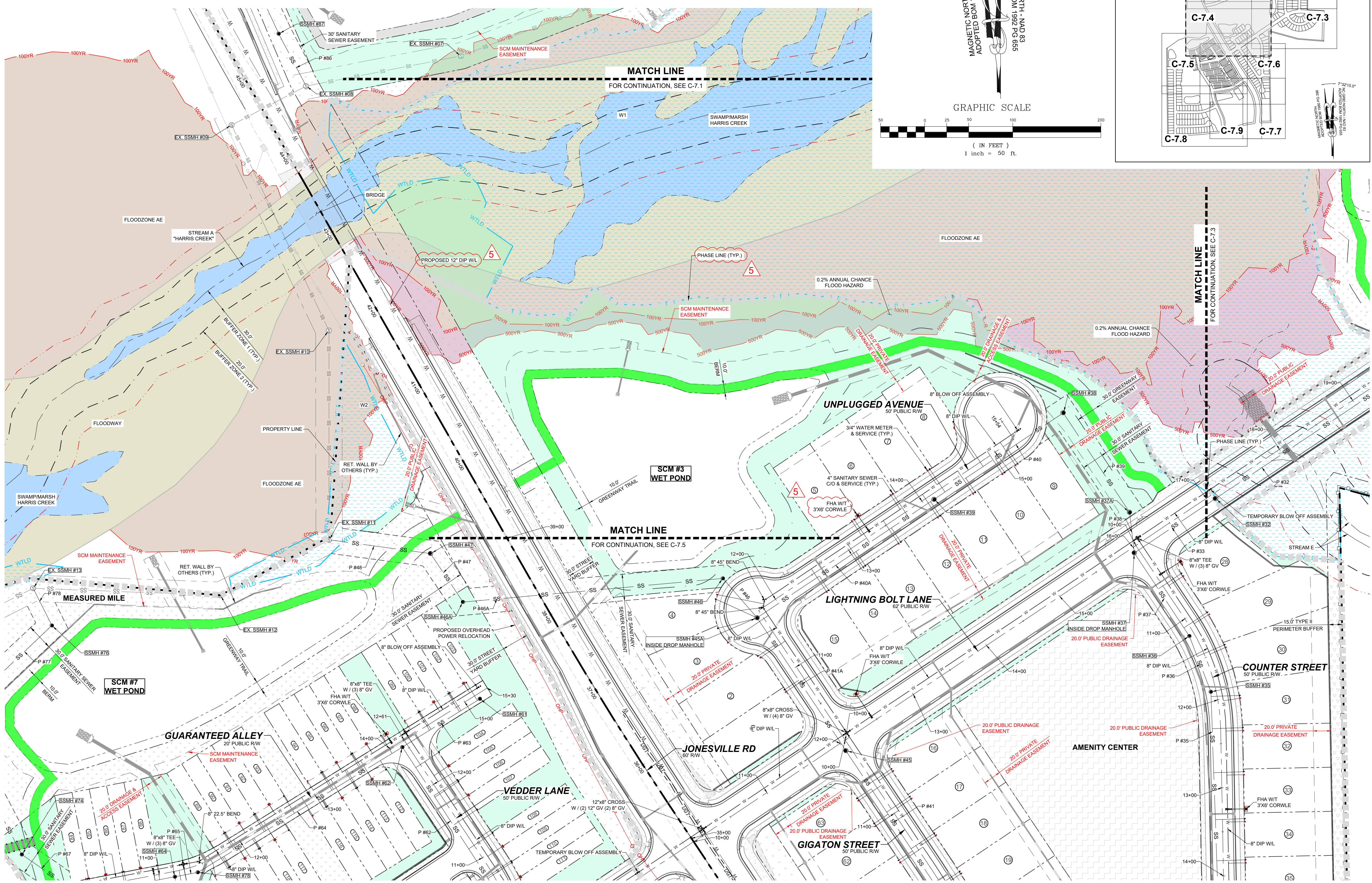
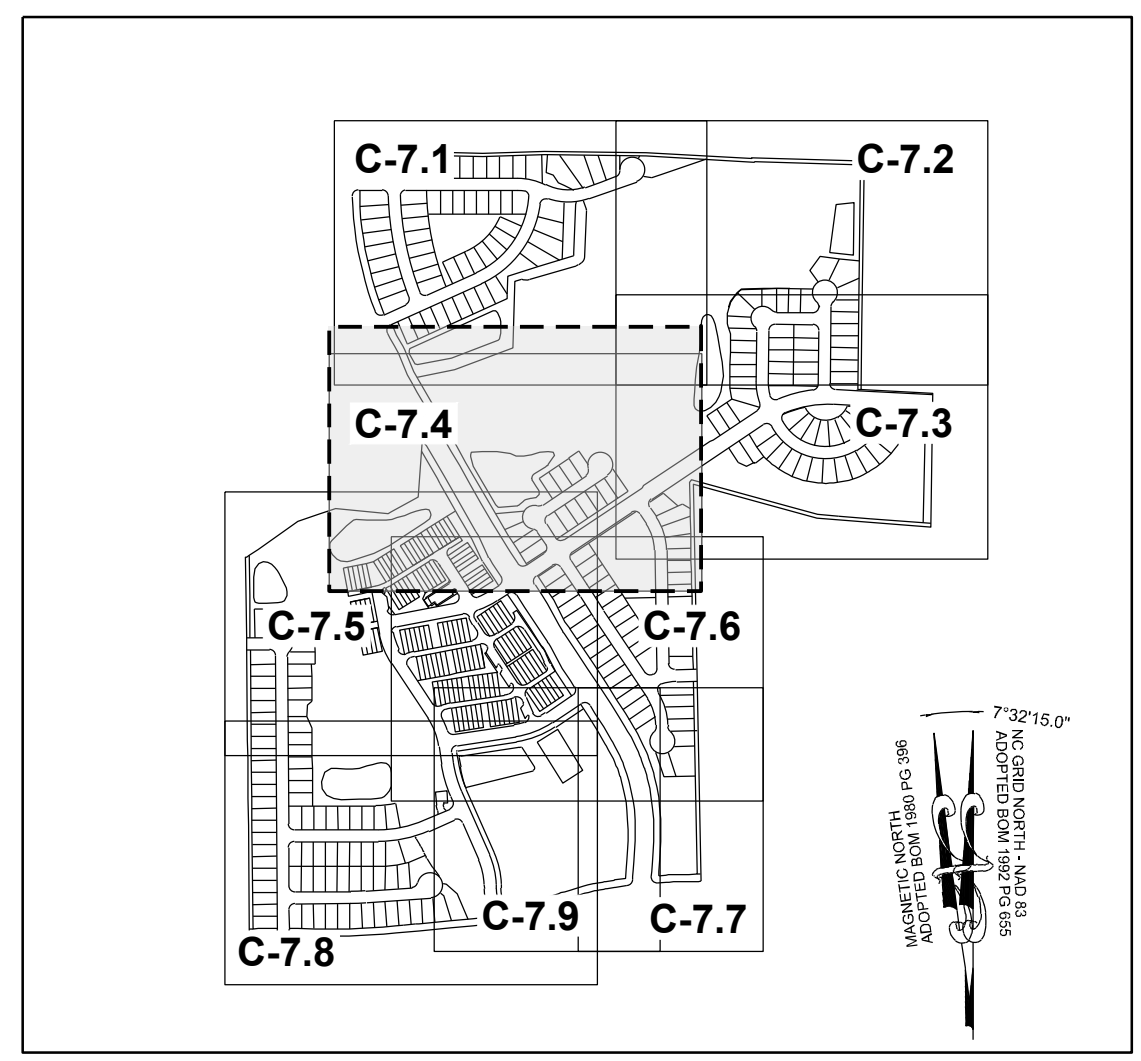
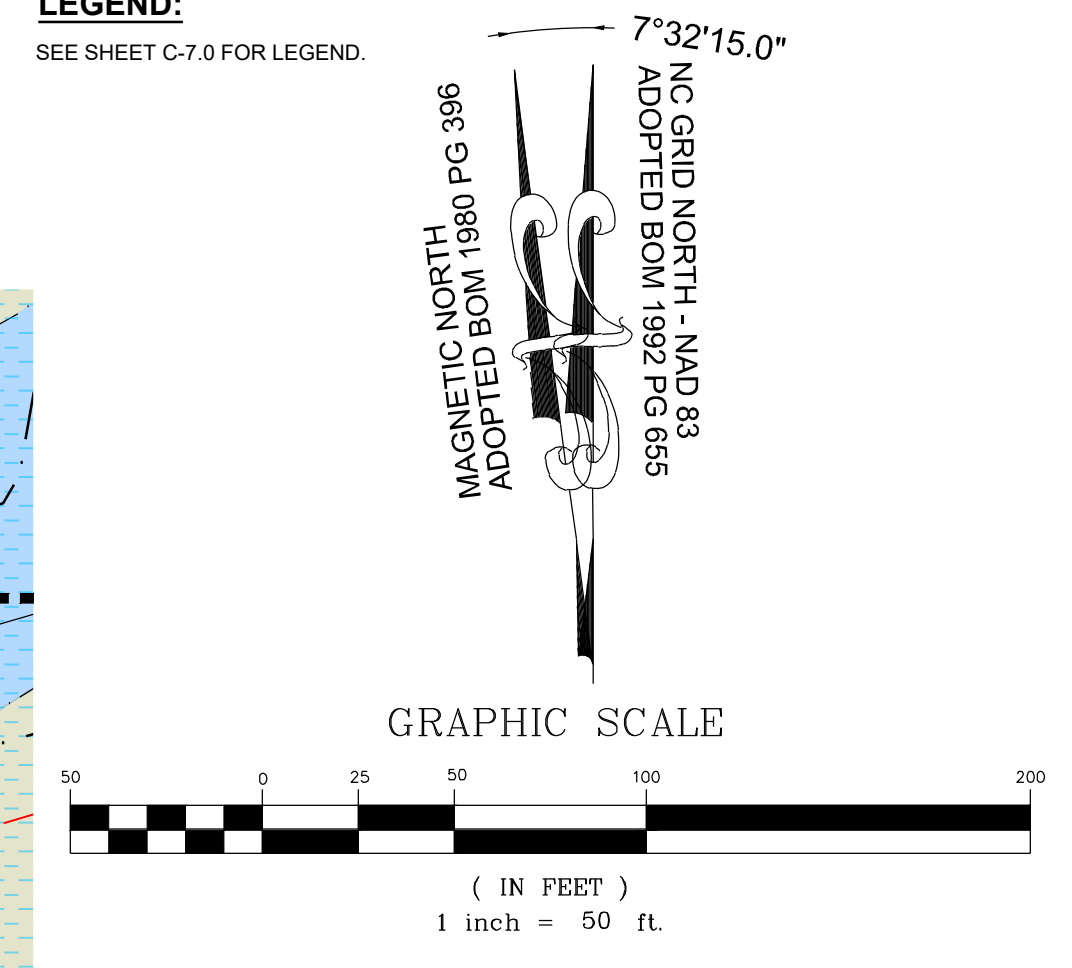
RESERVE @ MITCHELL MILL
 TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
 PRELIMINARY SUBDIVISION PLAT
 PARTIAL UTILITY PLAN III

DRAWING SHEET
C-7.3

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TOWNHOME NOTES:
STATES INTERNAL TOWNHOME DRIVEWAYS ARE PRIVATE EASEMENTS AS PER CITY OF RALEIGH PUBLIC UTILITIES DEPARTMENT

SITE KEY PLAN
LEGEND:
SEE SHEET C-7.0 FOR LEGEND.



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02			
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PROJECT	SCALE	DESIGNED BY	DRAWN BY	CHECKED BY
STRONG ROCK PROJECT PSP-24-03	AS SHOWN	JWL	SRG	JWL

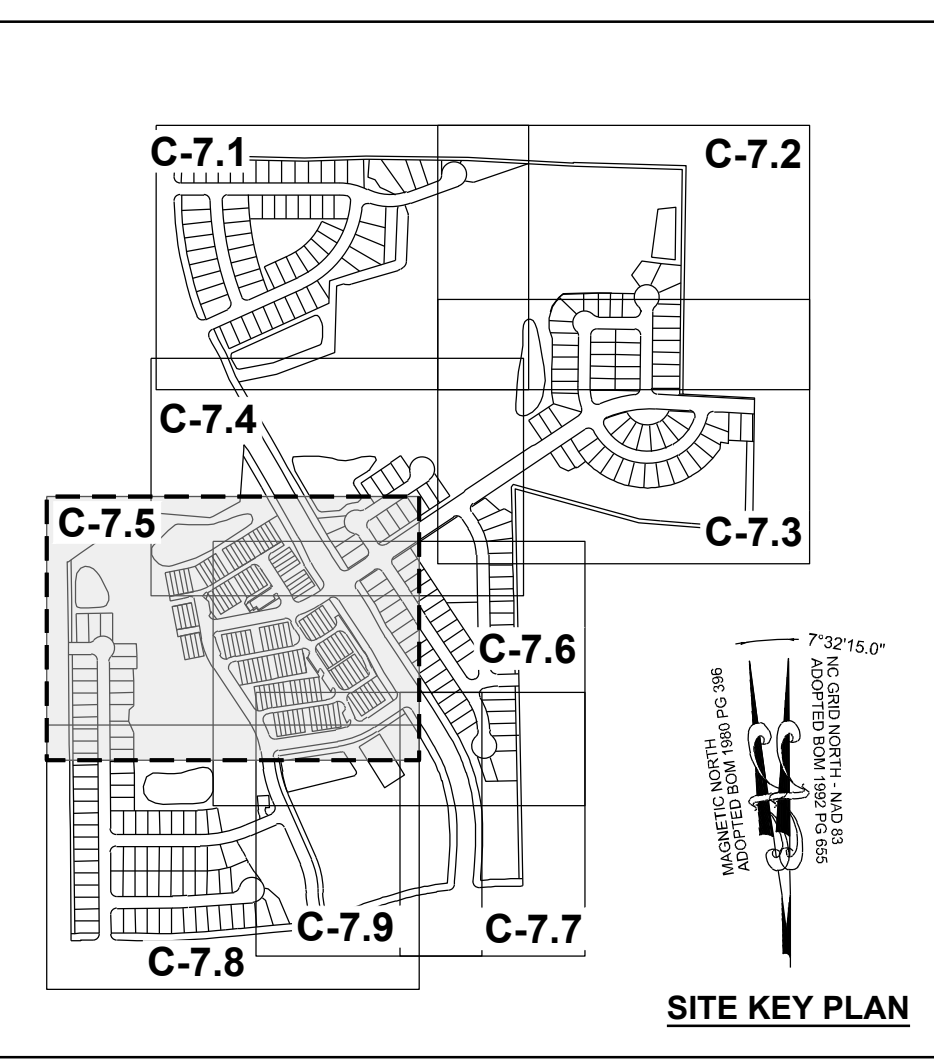
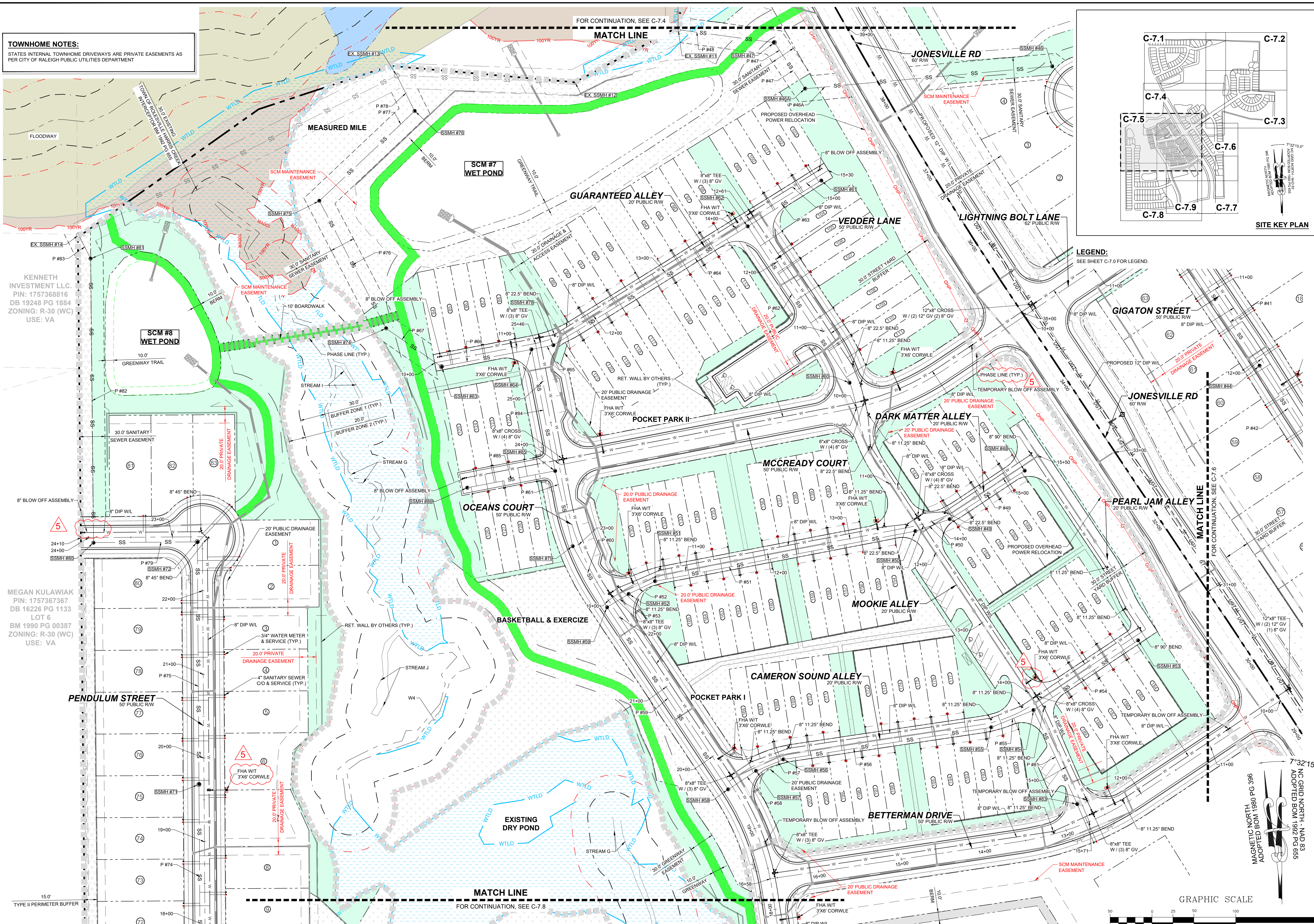
RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
PRELIMINARY SUBDIVISION PLAT
PARTIAL UTILITY PLAN VI
DRAWING SHEET
C-7.4

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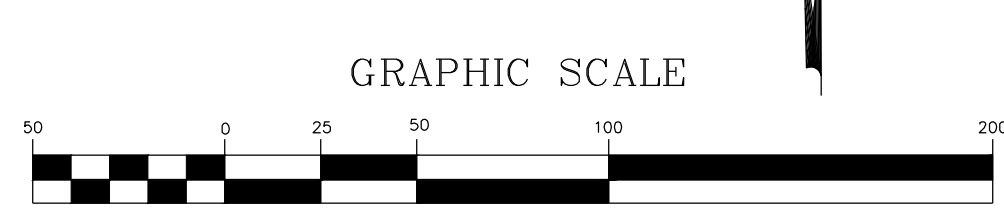
TOWNHOME NOTES:
STATES INTERNAL TOWNHOME DRIVEWAYS ARE PRIVATE EASEMENTS AS PER CITY OF RALEIGH PUBLIC UTILITIES DEPARTMENT

KENNETH INVESTMENT LLC
PIN: 1757368816
DB 19248 PG 1884
ZONING: R-30 (WC)
USE: VA

MEGAN KULAWIAK
PIN: 1757367367
DB 16226 PG 1133
LOT 6
BM 1990 PG 00387
ZONING: R-30 (WC)
USE: VA



LEGEND:
SEE SHEET C-7.0 FOR LEGEND.



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NO.	REVISIONS	DATE	BY
01			
02			
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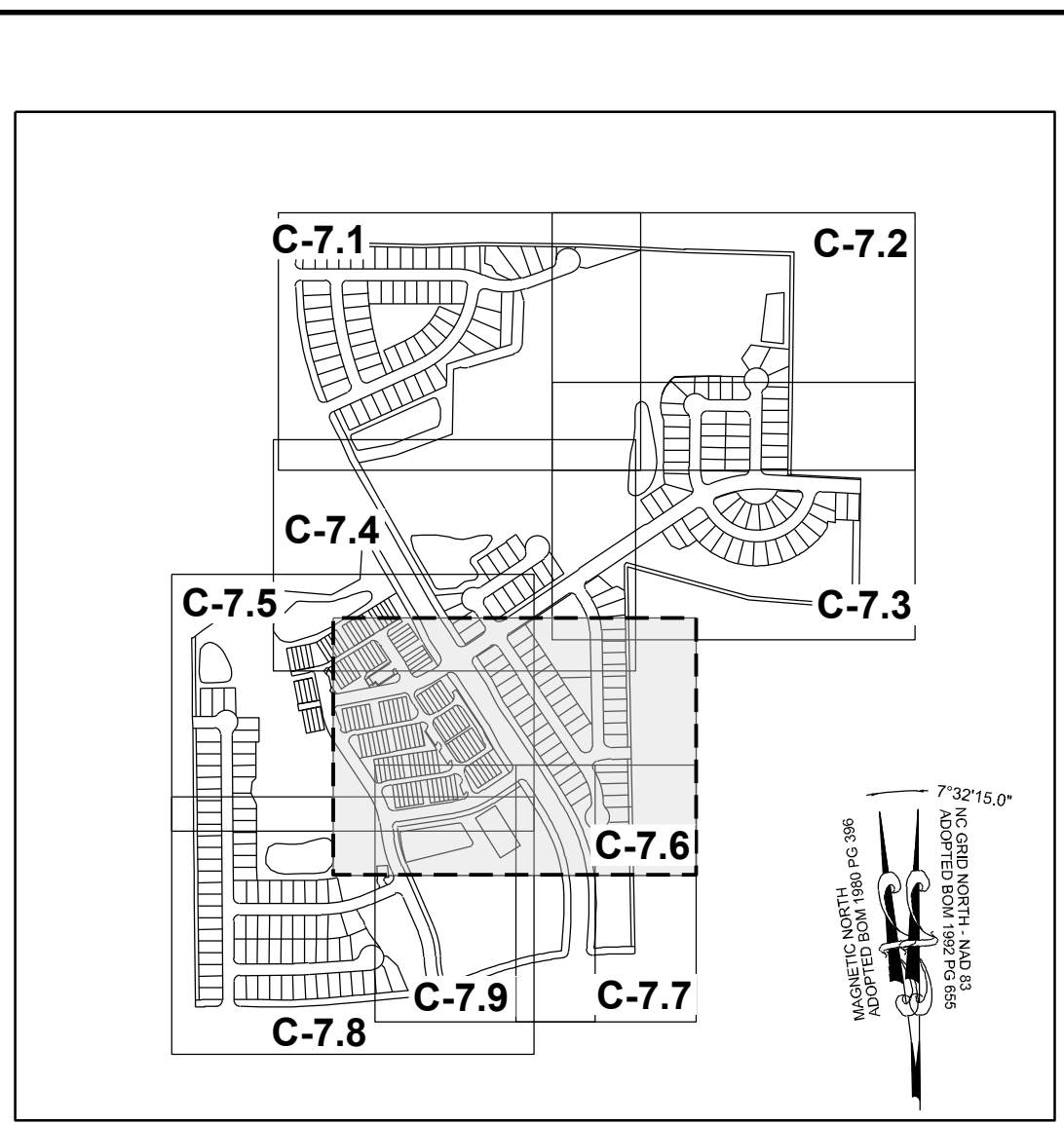
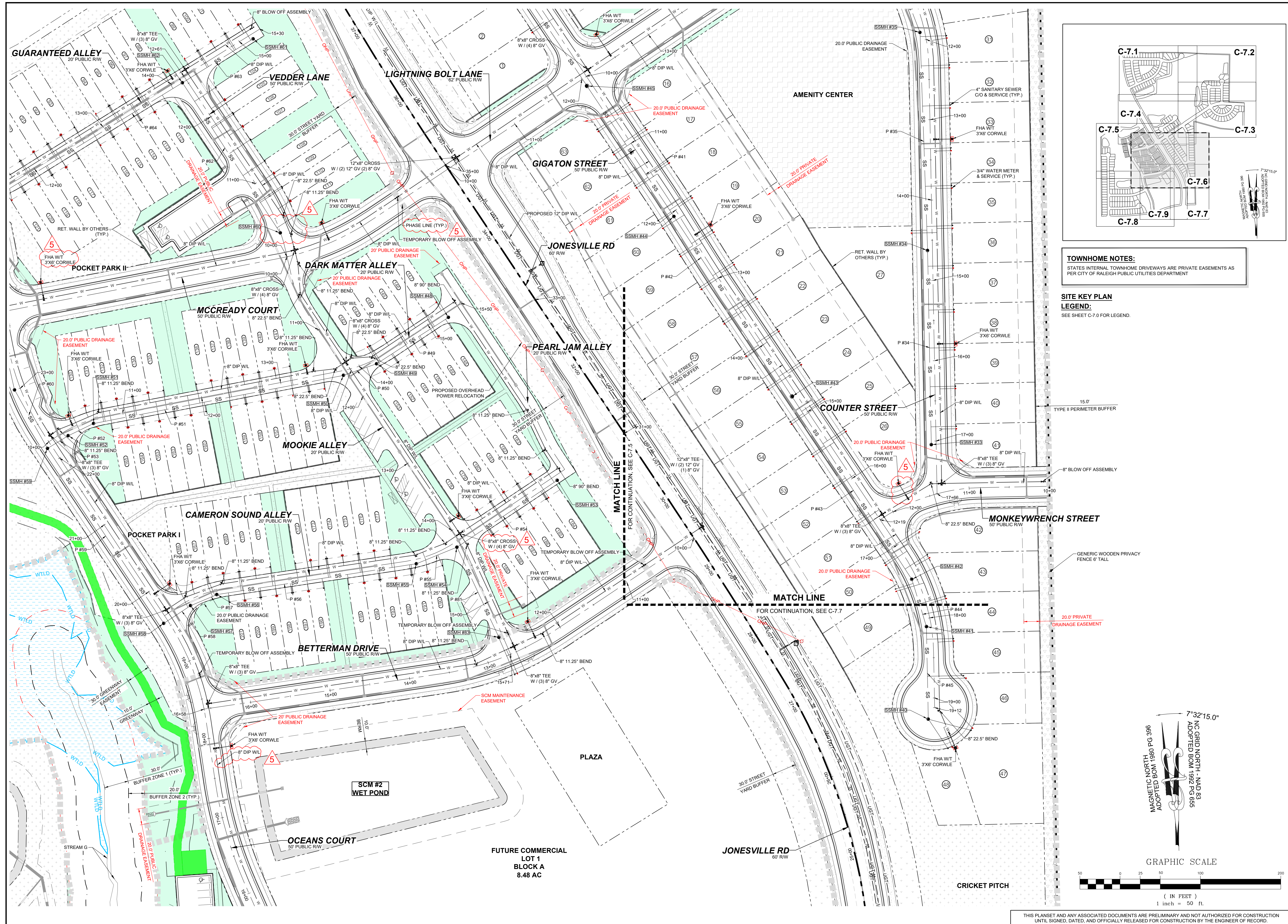
STRONG ROCK ENGINEERING GROUP, PLLC | COMPANY LICENSE # P-2166
305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT	STRONG ROCK PROJECT PSP-24-03
NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION
SCALE	AS SHOWN
DESIGNED BY	JWL
DRAWN BY	SRG
CHECKED BY	JWL

RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
PRELIMINARY SUBDIVISION PLAN
PARTIAL UTILITY PLAN V

DRAWING SHEET
C-7.5

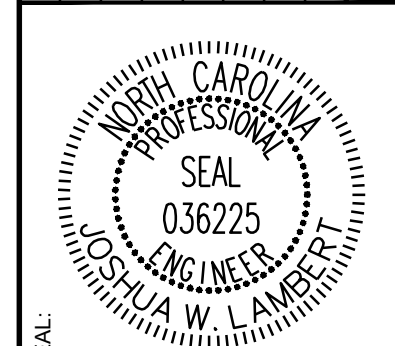
40 OF 92



TOWNHOME NOTES:
 STATES INTERNAL TOWNHOME DRIVEWAYS ARE PRIVATE EASEMENTS AS PER CITY OF RALEIGH PUBLIC UTILITIES DEPARTMENT

SITE KEY PLAN LEGEND:
 SEE SHEET C-7.0 FOR LEGEND.

DATE	REVISIONS	BY
08/01/2023		
12/05/2023		
03/01/2024		
06/04/2024		
09/03/2024		



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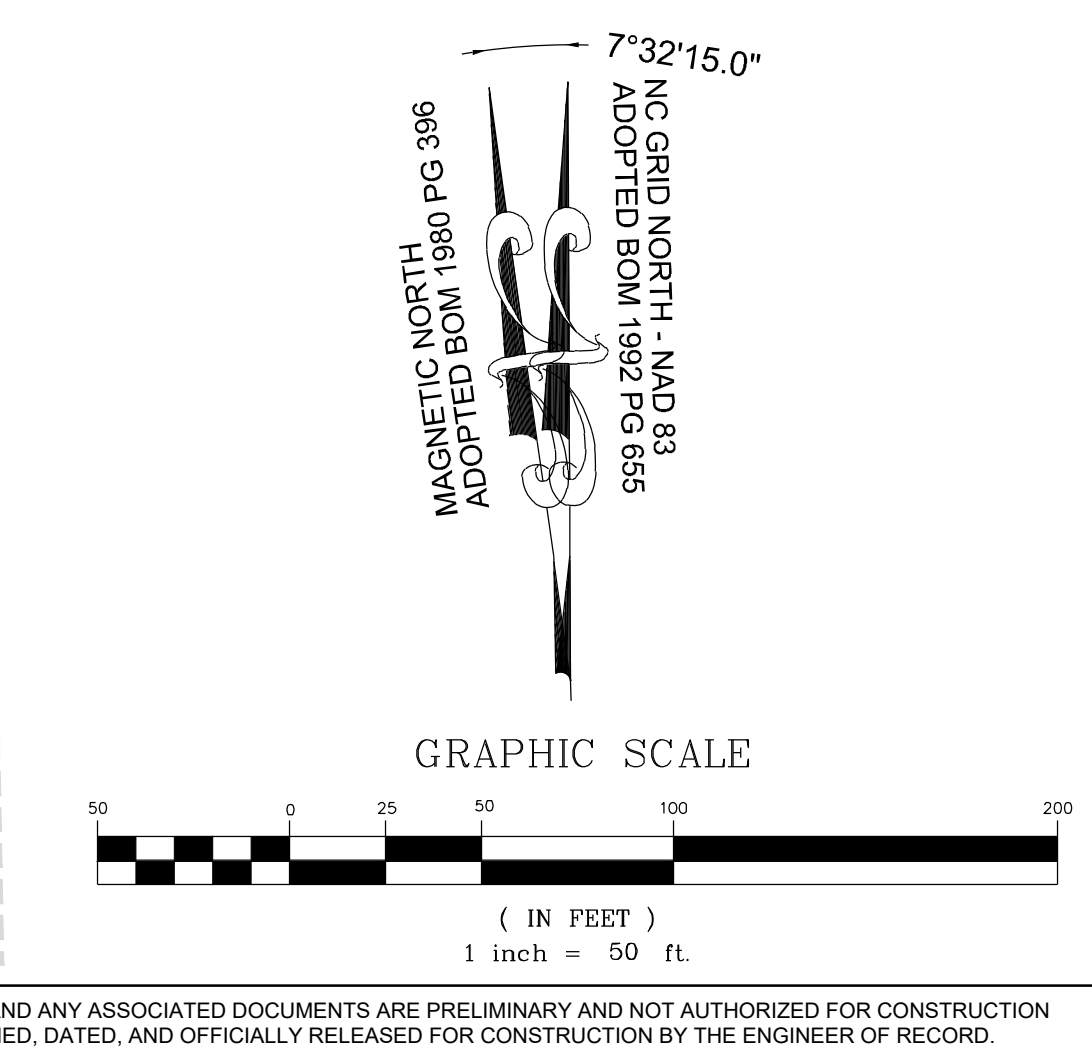
STRONG ROCK ENGINEERING GROUP, PLLC | COMPANY LICENSE # P-2166
 305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT	STRONG ROCK PROJECT
PSP-24-03	PSP-24-03
NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION
SCALE AS SHOWN	SCALE AS SHOWN
DESIGNED BY JWL	DESIGNED BY JWL
DRAWN BY SRG	DRAWN BY SRG
CHECKED BY JWL	CHECKED BY JWL

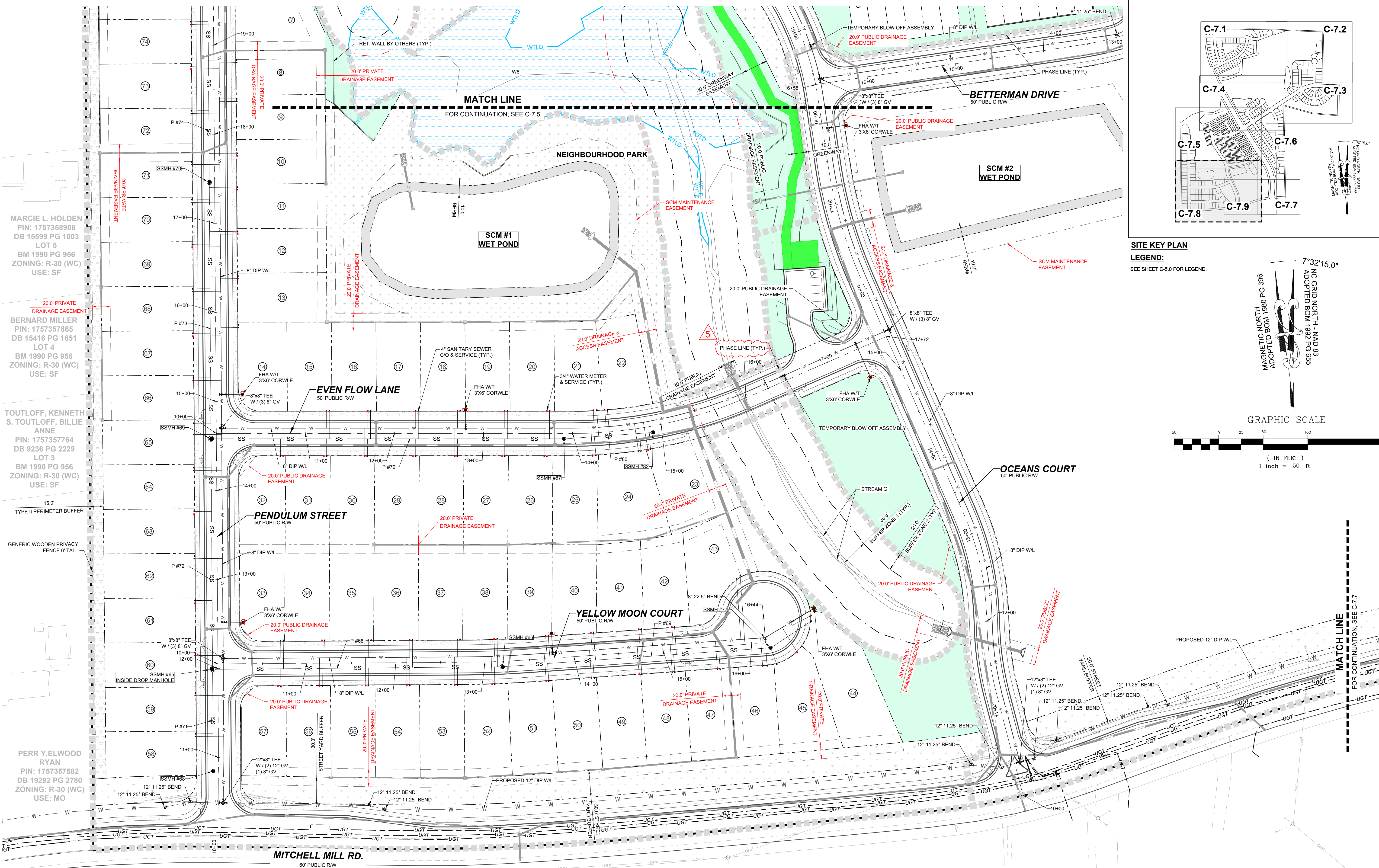
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 TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
 PRELIMINARY SUBDIVISION PLAN
 PARTIAL UTILITY PLAN VI

DRAWING SHEET
C-7.6

41 OF 92



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MARCI L. HOLDEN
PIN: 1757358908
DB 15599 PG 1003
LOT 5
BM 1990 PG 956
ZONING: R-30 (WC)
USE: SF

BERNARD MILLER
PIN: 1757357865
DB 15416 PG 1651
LOT 4
BM 1990 PG 956
ZONING: R-30 (WC)
USE: SF

TOUTLOFF, KENNETH
S. TOUTLOFF, BILLIE
ANNE
PIN: 1757357764
DB 9236 PG 2229
LOT 3
BM 1990 PG 956
ZONING: R-30 (WC)
USE: SF

15.0'
TYPE II PERIMETER BUFFER

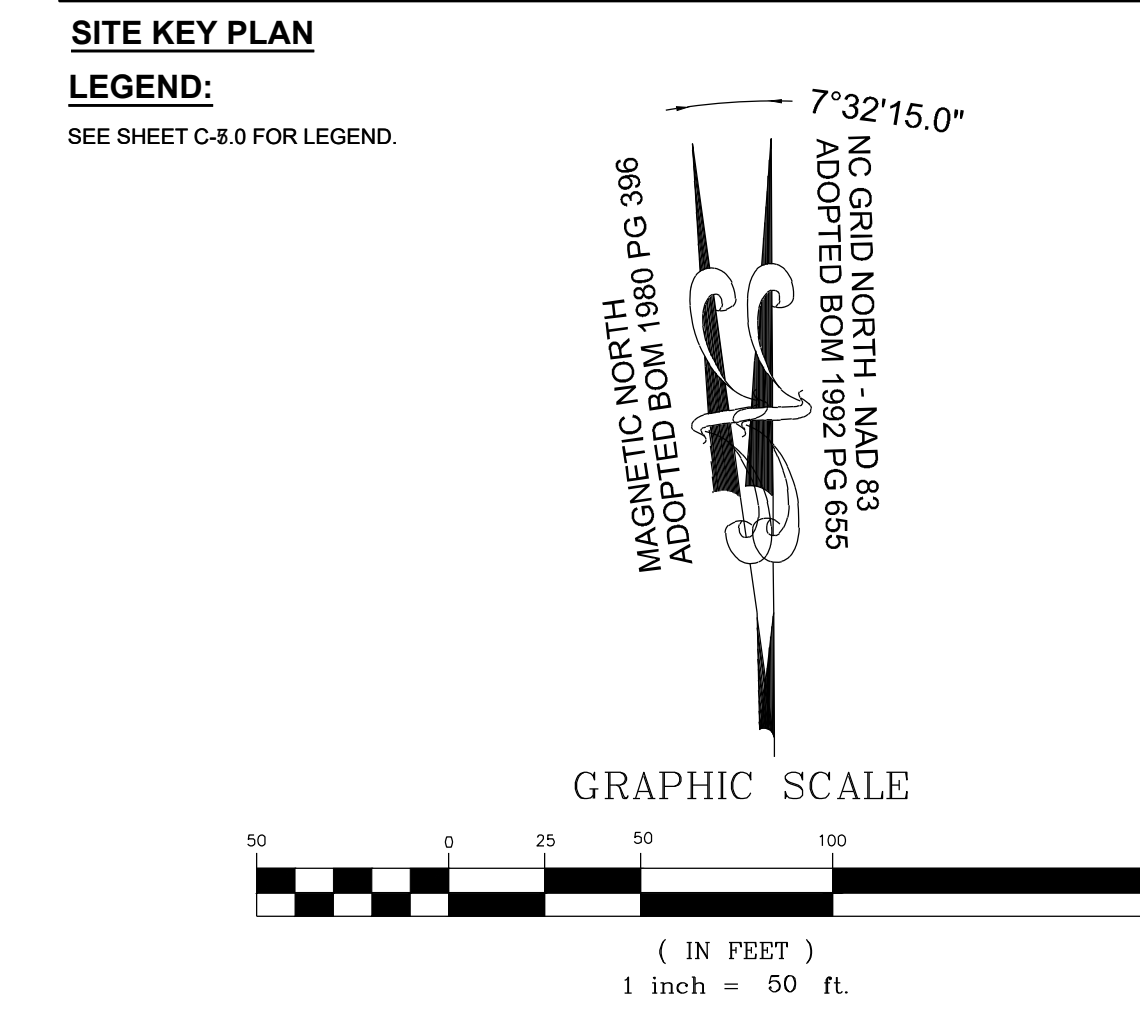
GENERIC WOODEN PRIVACY
FENCE 6' TALL

PERR Y. ELWOOD
RYAN
PIN: 1757357582
DB 19292 PG 2780
ZONING: R-30 (WC)
USE: MO

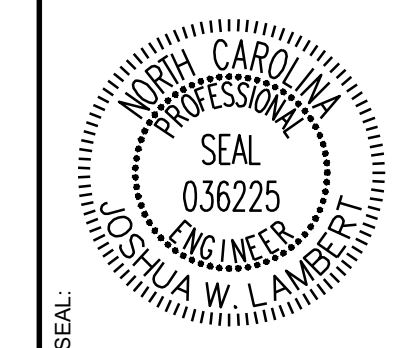
PHETIS JONES
BRADSHER
PIN: 1757349473
DB 15208 PG 2320
BM 2013 PG 868
ZONING: R-30 (WC)
USE: FO

CURTIS L. HONEYCUTT
AND WIFE TODD
KENDALL
PIN: 1757540996
DB 19269 PG 2474
LOT 1 - BM 2018 PG 1333
ZONING: R-30 (WC)
USE: SF

TODD KENDALL
HONEYCUTT
PIN: 1757551202
DB 13474 PG 1974
LOT 2 - BM 2018 PG 1333
ZONING: R-30 (WC)
USE: SF



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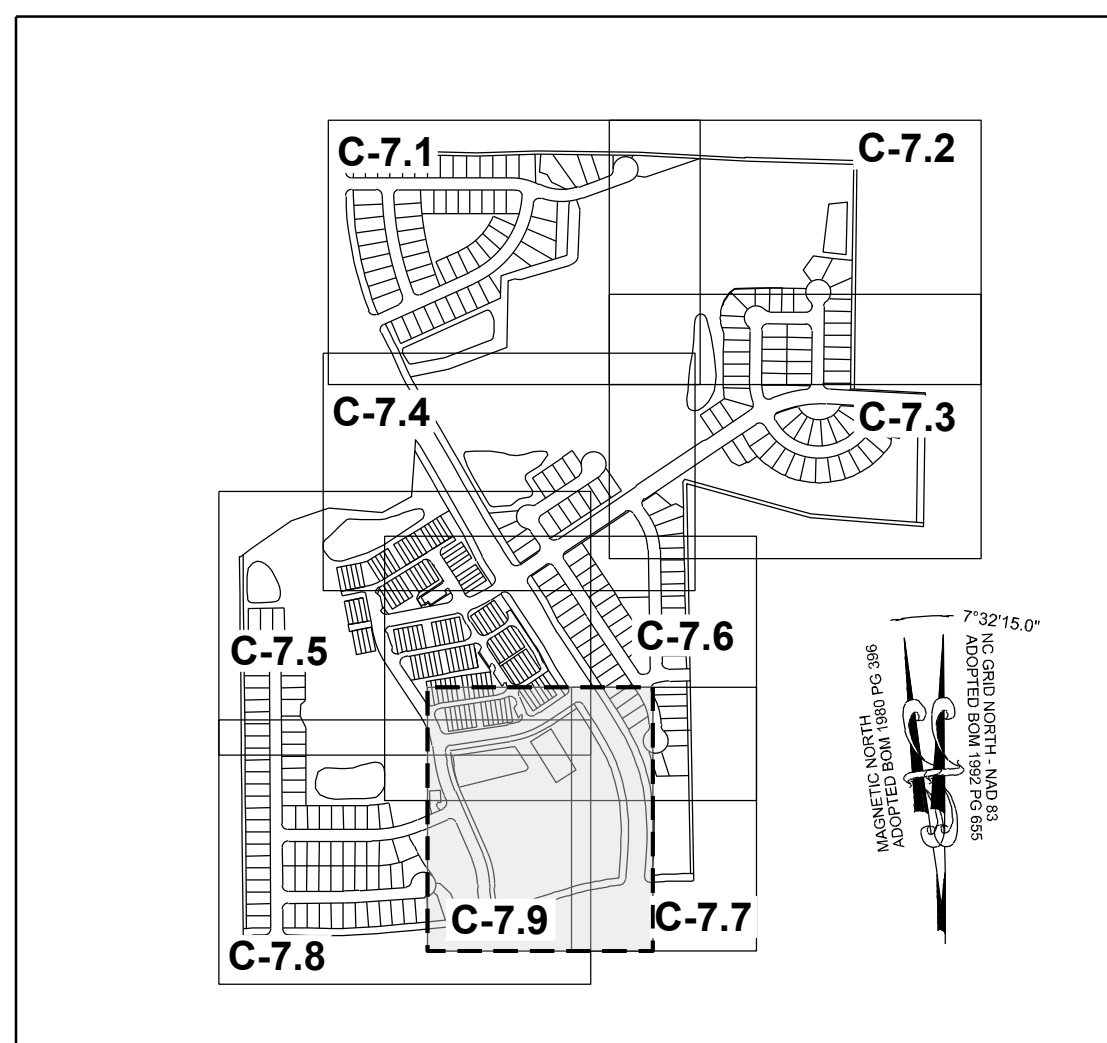
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305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT	STRONG ROCK PROJECT
PSP-24-03	PSP-24-03
NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION
SCALE AS SHOWN	SCALE AS SHOWN
DESIGNED BY JWL	DESIGNED BY JWL
DRAWN BY SRG	DRAWN BY SRG
CHECKED BY JWL	CHECKED BY JWL

RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
PRELIMINARY SUBDIVISION PLAT
PARTIAL UTILITY PLAN VIII

DRAWING SHEET
C-7.8

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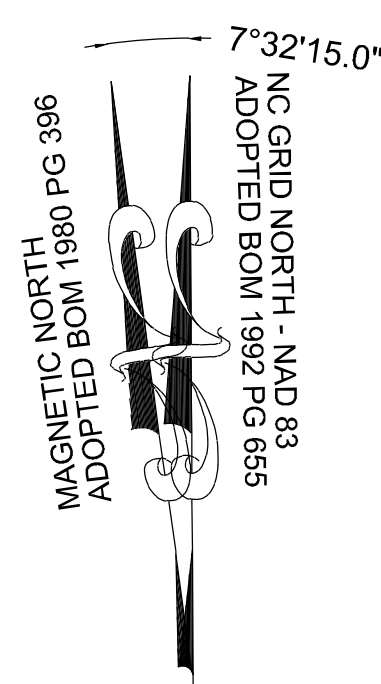
SITE KEY PLAN

LEGEND:

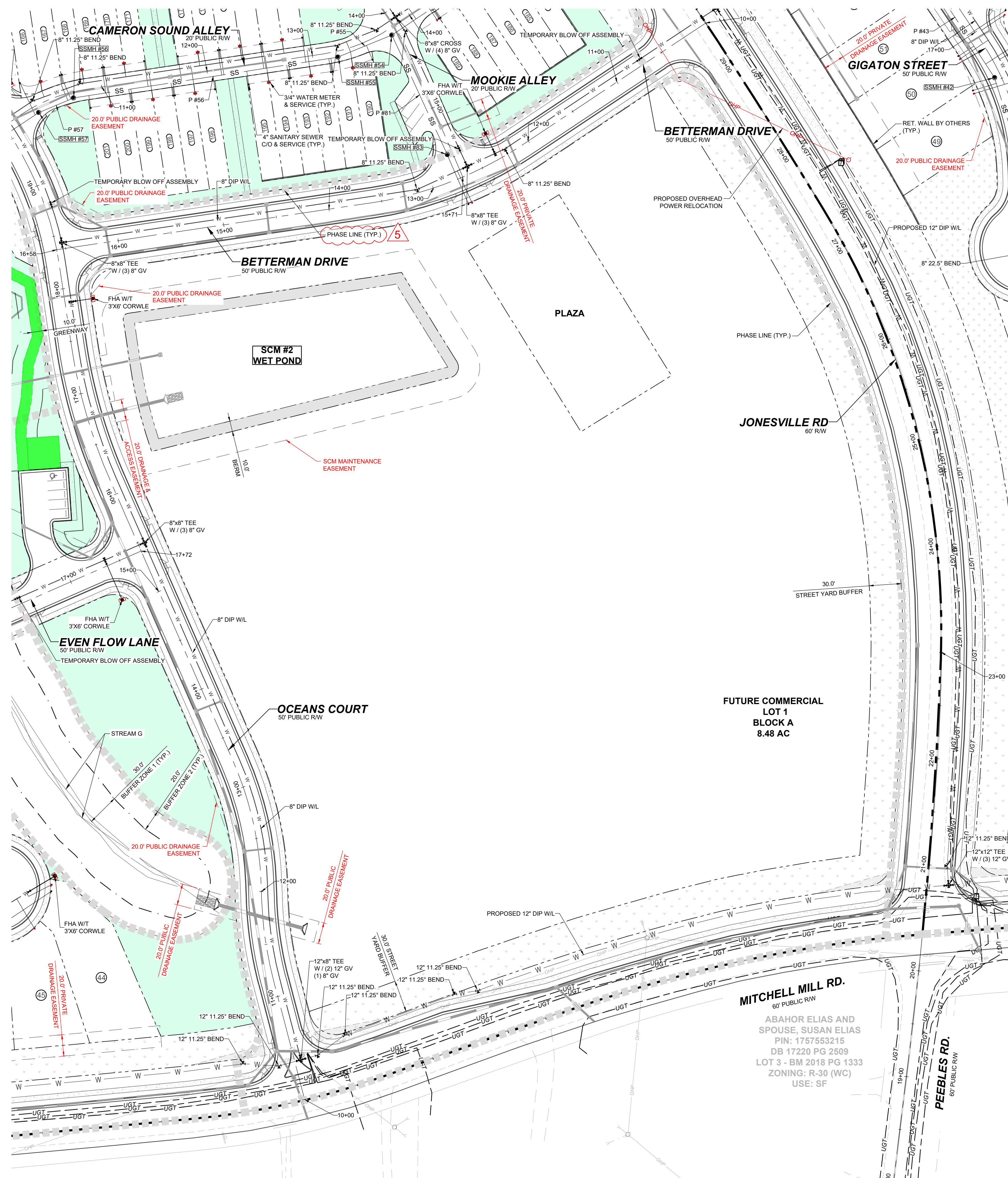
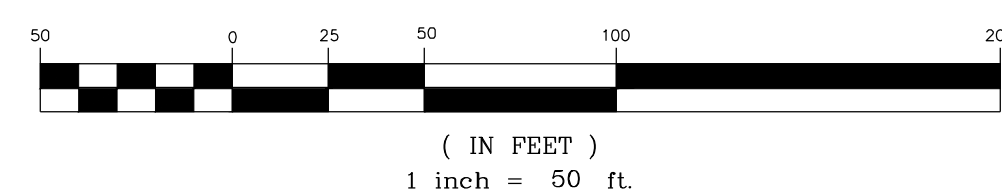
SEE SHEET C-7.0 FOR LEGEND.

TOWNHOME NOTES:

STATES INTERNAL TOWNHOME DRIVEWAYS ARE PRIVATE EASEMENTS AS PER CITY OF RALEIGH PUBLIC UTILITIES DEPARTMENT



GRAPHIC SCALE



NO.	REVISIONS	DATE	BY
01			
02			
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SEAL:

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ENGINEERING GROUP
STRONG ROCK ENGINEERING GROUP, PLLC | COMPANY LICENSE # P-2166
305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT	STRONG ROCK PROJECT
PSP-24-03	PSP-24-03
NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION
SCALE AS SHOWN	SCALE AS SHOWN
DESIGNED BY JWL	DESIGNED BY JWL
DRAWN BY SRG	DRAWN BY SRG
CHECKED BY JWL	CHECKED BY JWL

RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
PRELIMINARY SUBDIVISION PLAT
PARTIAL UTILITY PLAN IX

DRAWING SHEET
C-7.9

THIS PLANSET AND ANY ASSOCIATED DOCUMENTS ARE PRELIMINARY AND NOT AUTHORIZED FOR CONSTRUCTION UNTIL SIGNED, DATED, AND OFFICIALLY RELEASED FOR CONSTRUCTION BY THE ENGINEER OF RECORD.

PIPE TABLE						
PIPE NO	TYPE	SIZE	LF	INV. IN	INV. OUT	GRADE
P #01	PVC - SDR 26	8"	296	250.76	249.28	0.50%
P #02	PVC - SDR 26	8"	205	249.08	247.04	1.00%
P #03	PVC - SDR 26	8"	235	246.84	241.98	2.06%
P #04	PVC - SDR 26	8"	78	241.78	241.39	0.50%
P #05	PVC - SDR 26	8"	86	241.19	240.76	0.50%
P #06	PVC - SDR 26	8"	83	240.56	240.15	0.50%
P #07	PVC - SDR 26	8"	119	239.95	239.35	0.50%
P #08	PVC - SDR 26	8"	92	239.15	238.69	0.50%
P #09	PVC - SDR 26	8"	291	238.49	237.04	0.50%
P #10	PVC - SDR 26	8"	140	251.59	245.70	4.20%
P #11	PVC - SDR 26	8"	134	245.50	242.15	2.51%
P #12	PVC - SDR 26	8"	137	241.95	239.69	1.65%
P #13	PVC - SDR 26	8"	50	239.49	238.32	2.35%
P #14	PVC - SDR 26	8"	147	236.84	231.80	3.44%
P #15	PVC - SDR 26	8"	189	231.60	230.66	0.50%
P #16	PVC - SDR 26	8"	141	254.90	253.26	1.16%
P #17	PVC - SDR 26	8"	238	257.50	253.26	1.78%
P #18	PVC - SDR 26	8"	257	253.06	251.78	0.50%
P #19	PVC - SDR 26	8"	290	251.58	250.13	0.50%
P #20	PVC - SDR 26	8"	58	249.93	248.16	3.04%
P #21	PVC - SDR 26	8"	50	247.96	247.71	0.50%
P #22	PVC - SDR 26	8"	162	277.66	272.52	3.18%
P #23	PVC - SDR 26	8"	86	272.32	267.42	5.68%
P #24	PVC - SDR 26	8"	91	267.22	261.08	6.74%
P #25	PVC - SDR 26	8"	61	260.88	258.23	4.32%

PIPE TABLE						
PIPE NO	TYPE	SIZE	LF	INV. IN	INV. OUT	GRADE
P #26	PVC - SDR 26	8"	87	258.03	256.45	1.82%
P #27	PVC - SDR 26	8"	87	256.25	253.00	3.73%
P #28	PVC - SDR 26	8"	100	252.80	250.80	1.99%
P #29	PVC - SDR 26	8"	87	250.60	249.16	1.66%
P #30	PVC - SDR 26	8"	64	248.96	246.64	3.62%
P #31	PVC - SDR 26	8"	141	246.44	237.20	6.55%
P #32	PVC - SDR 26	8"	411	237.00	233.15	0.94%
P #33	PVC - SDR 26	8"	111	232.95	232.39	0.50%
P #34	PVC - SDR 26	8"	242	284.63	265.29	8.00%
P #35	PVC - SDR 26	8"	272	262.79	247.30	5.70%
P #36	PVC - SDR 26	8"	68	247.10	246.76	0.50%
P #37	PVC - SDR 26	8"	113	246.56	245.00	1.38%
P #38	PVC - SDR 26	8"	46	232.19	231.96	0.50%
P #39	PVC - SDR 26	8"	136	231.76	231.08	0.50%
P #40	DIP	8"	176	230.88	230.00	0.50%
P #40A	DIP	8"	242	229.80	228.65	0.47%
P #41	PVC - SDR 26	8"	195	267.30	256.90	5.33%
P #41A	PVC - SDR 26	8"	181	256.70	248.86	4.32%
P #42	PVC - SDR 26	8"	268	282.70	267.50	5.68%
P #43	PVC - SDR 26	8"	272	294.38	282.90	4.22%
P #44	PVC - SDR 26	8"	62	298.77	294.58	6.79%
P #45	PVC - SDR 26	8"	115	304.02	298.97	4.39%
P #46	DIP	8"	59	228.45	228.14	0.52%
P #46A	DIP	8"	296	227.94	226.46	0.50%
P #47	DIP	8"	66	226.26	225.93	0.50%

PIPE TABLE						
PIPE NO	TYPE	SIZE	LF	INV. IN	INV. OUT	GRADE
P #48	DIP	8"	116	225.73	225.15	0.50%
P #49	PVC - SDR 26	8"	106	268.24	260.79	7.00%
P #50	PVC - SDR 26	8"	44	258.29	256.66	3.75%
P #51	PVC - SDR 26	8"	317	256.46	245.37	3.50%
P #52	PVC - SDR 26	8"	35	245.17	245.00	0.50%
P #53	PVC - SDR 26	8"	30	244.80	244.64	0.50%
P #54	PVC - SDR 26	8"	150	281.01	274.73	4.19%
P #55	PVC - SDR 26	8"	55	274.53	273.38	2.10%
P #56	PVC - SDR 26	8"	251	273.18	263.91	3.69%
P #57	PVC - SDR 26	8"	35	263.71	260.70	8.49%
P #58	PVC - SDR 26	8"	40	260.50	259.36	2.86%
P #59	PVC - SDR 26	8"	261	259.16	246.50	4.84%
P #60	PVC - SDR 26	8"	84	244.44	242.20	2.68%
P #61	PVC - SDR 26	8"	92	242.00	240.90	1.19%
P #62	PVC - SDR 26	8"	223	250.21	243.44	3.03%
P #63	PVC - SDR 26	8"	104	245.48	243.44	1.98%
P #64	PVC - SDR 26	8"	272	243.24	237.63	2.06%
P #65	PVC - SDR 26	8"	27	237.43	236.33	4.15%
P #66	PVC - SDR 26	8"	110	236.13	235.58	0.50%
P #67	PVC - SDR 26	8"	80	235.38	234.98	0.50%
P #68	DIP	8"	325	263.14	261.51	0.50%
P #69	PVC - SDR 26	8"	302	264.85	263.34	0.50%
P #70	PVC - SDR 26	8"	396	264.77	262.41	0.60%
P #71	PVC - SDR 26	8"	114	284.29	277.76	5.71%
P #72	DIP	8"	259	261.31	260.02	0.50%

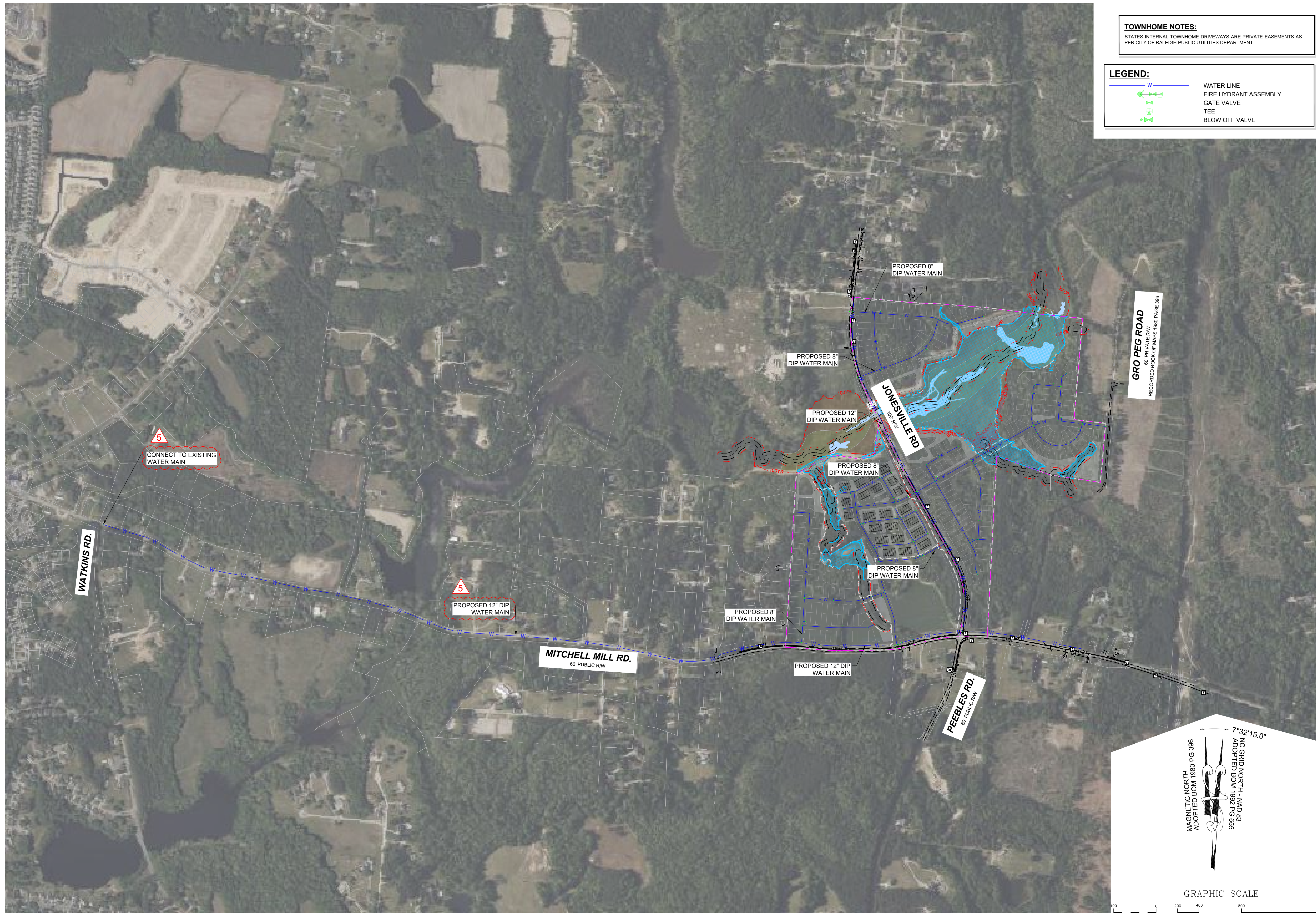
PIPE TABLE						
PIPE NO	TYPE	SIZE	LF	INV. IN	INV. OUT	GRADE
P #73	DIP	8"	288	259.82	258.38	0.50%
P #74	PVC - SDR 26	8"	223	258.18	257.07	0.50%
P #75	PVC - SDR 26	8"	290	256.87	255.42	0.50%
P #76	PVC - SDR 35	8"	172	234.78	231.63	1.83%
P #77	PVC - SDR 35	8"	157	231.43	230.65	0.50%
P #78	PVC - SDR 35	8"	47	230.45	230.21	0.50%
P #79	PVC - SDR 26	8"	124	255.22	254.60	0.50%
P #80	PVC - SDR 26	8"	100	265.48	264.97	0.50%
P #81	PVC - SDR 26	8"	124	276.77	274.93	1.49%
P #82	DIP	8"	339	254.40	229.01	7.48%
P #83	PVC - SDR 35	8"	31	227.51	225.98	4.86%
P #84	PVC - SDR 26	8"	148	240.70	236.33	2.96%
P #85	PVC - SDR 26	8"	107	243.08	242.30	0.73%
P #86	PVC - SDR 26	8"	67	230.46	230.12	0.50%
P #87	PVC - SDR 26	8"	79	240.66	236.99	4.64%
P #88	PVC - SDR 26	8"	240	236.79	234.18	1.09%
P #89	PVC - SDR 26	8"	39	233.98	233.79	0.50%

SSMH TABLE					
SSMH NO	SIZE	TOP	INV. IN	INV. OUT	DEPTH
DOG HOUSE SSMH #92	5'	243.62	231.47 E 233.79 N	231.27 W	12.34
SSMH #01	4'	259.64		250.76 E	8.88
SSMH #02	4'	257.52	249.28 W	249.08 E	8.44
SSMH #03	4'	255.62	247.04 W	246.84 E	8.78
SSMH #04	4'	250.81	241.98 W	241.78 S	9.03
SSMH #05	4'	251.21	241.39 N	241.19 S	10.02
SSMH #06	4'	250.79	240.76 N	240.56 SW	10.23
SSMH #07	4'	250.33	240.15 NE	239.95 SW	10.38
SSMH #08	4'	249.73	239.35 NE	239.15 SW	10.58
SSMH #09	4'	249.17	238.69 NE	238.49 SW	10.68
SSMH #10	4'	257.33		251.59 S	5.77
SSMH #11	4'	254.40	245.70 N	245.50 S	8.92
SSMH #12	4'	251.62	242.15 N	241.95 S	9.66
SSMH #13	4'	248.69	239.69 N	239.49 SE	9.21
SSMH #14	4'	247.66	237.04 NE 238.32 NW	236.84 SW	10.82
SSMH #15	4'	242.27	231.80 NE	231.60 SE	10.67
SSMH #16	4'	260.66		254.90 S	5.78
SSMH #17	4'	265.86		257.50 N	8.39
SSMH #18	4'	262.32	253.26 N 253.26 S	253.06 W	9.28
SSMH #19	5'	264.15	251.78 E	251.58 S	12.57
SSMH #20	4'	257.86	250.13 N	249.93 S	7.93
SSMH #21	4'	256.43	248.16 N	247.96 SE	8.47
SSMH #22	4'	286.97		277.66 W	9.31
SSMH #23	4'	279.55	272.52 E	272.32 S	7.23

SSMH TABLE					
SSMH NO	SIZE	TOP	INV. IN	INV. OUT	DEPTH
SSMH #24	4'	274.48	267.42 N	267.22 SW	7.26
SSMH #25	4'	265.51	258.23 NE	258.03 W	7.48
SSMH #26	4'	262.13	256.45 E	256.25 W	5.89
SSMH #27	4'	260.47	253.00 E	252.80 NW	7.67
SSMH #28	4'	258.56	250.80 SE	250.60 NW	7.95
SSMH #29	4'	256.92	249.16 SE	248.96 NW	7.96
SSMH #30	4'	256.07	246.64 SE 247.71 NW	246.44 SW	9.66
SSMH #31	4'	251.80	237.20 NE 237.00 SE	237.00 SW	15.31
SSMH #32	5'	252.01	233.15 NE	232.95 SW	19.08
SSMH #33	4'	292.03		284.63 N	7.43
SSMH #34	4'	273.76	265.29 S	262.79 N	10.97
SSMH #35	4'	256.83	247.30 S	247.10 N	9.76
SSMH #36	4'	254.96	246.76 S	246.56 NW	8.40
SSMH #37	6'	252.66	232.39 NE 245.00 SE	232.19 N	20.47
SSMH #37A	5'	252.49	231.96 S	231.76 NW	20.76
SSMH #38	5'	247.80	231.08 SE	230.88 SW	16.92
SSMH #39	6'	251.21	230.00 NE	229.80 SW	21.41
SSMH #40	4'	311.82		304.02 N	7.80
SSMH #41	4'	306.80	298.97 S	298.77 N	8.04
SSMH #42	4'	303.66	294.58 S	294.38 NW	9.30
SSMH #43	5'	292.93	282.90 SE	282.70 NW	10.23
SSMH #44	4'	276.65	267.50 SE	267.30 NW	9.38
SSMH #45	5'	269.46	256.90 SE	256.70 NW	12.78
SSMH #45A	6'	257.61	248.86 SE 228.65 NE	228.45 NW	29.16

SSMH TABLE					
SSMH NO	SIZE	TOP	INV. IN	INV. OUT	DEPTH
SSMH #46	6'	255.60	228.14 SE	227.94 W	27.65
SSMH #46A	6'	252.35	226.46 E	226.26 NW	26.08
SSMH #47	6'	249.75	225.93 SE	225.73 W	24.02
SSMH #48	4'	276.94		268.24 SW	8.70
SSMH #49	4'	269.59	260.79 NE	258.29 W	11.30
SSMH #50	4'	266.71	256.66 E	256.46 W	10.25
SSMH #51	4'	257.07	245.37 E	245.17 SW	11.90
SSMH #52	4'	256.95	245.00 NE	244.80 SW	12.15
SSMH #53	4'	286.96		281.01 SW	5.95
SSMH #54	4'	282.54	274.73 NE 274.93 SE	274.53 W	8.04
SSMH #55	4'	280.40	273.38 E	273.18 W	7.22
SSMH #56	4'	272.28	263.91 E	263.71 SW	8.56
SSMH #57	4'	271.19	260.70 NE	260.50 SW	10.69
SSMH #58	4'	270.44	259.36 NE	259.16 NW	11.28
SSMH #59	4'	256.67	244.64 NE 246.50 SE	244.44 NW	12.22
SSMH #60	4'	261.29		250.21 NW	11.08
SSMH #61	4'	254.27		245.48 SW	8.79
SSMH #62	4'	252.21	243.44 SE 243.44 NE	243.24 SW	8.98
SSMH #63	5'	248.22	235.58 E	235.38 NW	12.84
SSMH #64	4'	247.68	236.33 E 236.33 S	236.13 W	11.55
SSMH #65	6'	284.31	261.51 E 277.76 S	261.31 N	23.02
SSMH #66	5'	278.65	263.34 E	263.14 W	15.51
SSMH #67	4'	275.45	264.97 E	264.77 W	10.68
SSMH #68	4'	289.85		284.29 N	5.58

SSMH TABLE					
SSMH NO	SIZE	TOP	INV. IN	INV. OUT	DEPTH
SSMH #69	6'	280.06	260.02 S 262.41 E	259.82 N	20.26
SSMH #70	5'	274.89	258.38 S	258.18 N	16.71
SSMH #71	5'	269.57	257.07 S	256.87 N	12.71

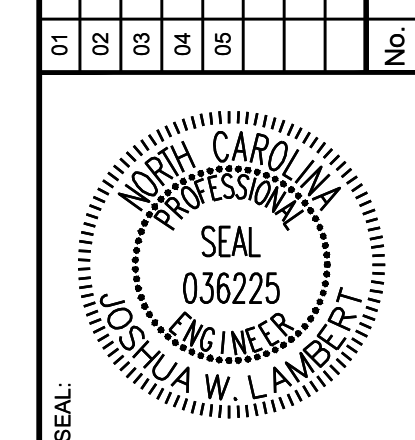


TOWNHOME NOTES:
STATES INTERNAL TOWNHOME DRIVEWAYS ARE PRIVATE EASEMENTS AS PER CITY OF RALEIGH PUBLIC UTILITIES DEPARTMENT

LEGEND:

- WATER LINE
- ⊕ FIRE HYDRANT ASSEMBLY
- ⊕ GATE VALVE
- ⊕ TEE
- ⊕ BLOW OFF VALVE

DATE	BY	REVISIONS
08/01/2023	ISREG	PRELIMINARY SUBDIVISION PLAT PSP-23-03
12/05/2023	ISREG	TOWN OF ROLESVILLE PSP-23-03
03/07/2024	ISREG	TOWN OF ROLESVILLE PSP V3-23-03
08/04/2024	ISREG	TOWN OF ROLESVILLE PSP V4-23-03
09/03/2024	ISREG	TOWN OF ROLESVILLE PSP V5-23-03



STRONGROCK
ENGINEERING GROUP

STRONG ROCK ENGINEERING GROUP, PLLC | COMPANY LICENSE # P-2166
305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT	STRONG ROCK PROJECT PSP-23-03
NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION
SCALE	AS SHOWN
DESIGNED BY	JWL
DRAWN BY	SRG
CHECKED BY	JWL

RESERVE @ MITCHELL MILL
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
PRELIMINARY SUBDIVISION PLAT
OFF-SITE UTILITY PLAN

DRAWING SHEET
C-7.11

THIS PLANSET AND ANY ASSOCIATED DOCUMENTS ARE PRELIMINARY AND NOT AUTHORIZED FOR CONSTRUCTION UNTIL SIGNED, DATED, AND OFFICIALLY RELEASED FOR CONSTRUCTION BY THE ENGINEER OF RECORD.