

# HILLS AT HARRIS CREEK

## PRELIMINARY SUBDIVISION PLAT V4-PSP-24-03

**SITE INFORMATION:**

LOCATION: 0 - 5326 MITCHELL MILL ROAD  
 COUNTY: WAKE COUNTY  
 PARENT PIN: 1757758529, 1757761273, 1757778982, 1757750520  
 DB/PG: 001318 / 000333  
 ZONING: RM-CZ CLUSTER DEVELOPMENT  
 GROSS ACREAGE: 5,029.513 SF (115.45 AC)  
 25' ROW DEDICATION ACREAGE: 43,196 SF (0.99 AC)  
 NET ACREAGE: 4,986.317 SF (114.47 AC)

**MINIMUM BUILDING SETBACKS:**  
 FRONT YARD: 20'  
 SIDE YARD: 10'  
 REAR YARD: 20'  
 CORNER YARD: 12'

**RIGHT OF WAY & OTHER AREAS:**  
 NATURAL WETLANDS: 657,515 SF (15.09 AC)

**MAXIMUM ALLOWED NUMBER OF LOTS:** 225 LOTS  
**TOTAL NUMBER PROPOSED LOTS:** 220 LOTS  
**MINIMUM LOT FRONTAGE:** 50'  
**MINIMUM REQUIRED LOT SIZE:** 8,000 SF

**OPEN SPACE BREAKDOWN:**  
 PROPERTY BOUNDARY: 4,986,317 SF (114.47 AC)  
 REQUIRED OPEN SPACE(SECTION 3.1.B.1): 1,994,527 SF (45.79 AC)  
 PROVIDED OPEN SPACE: 2,235,966 SF (51.33 AC)  
 CLUSTER OPTION OPEN SPACE CALCULATIONS: SEE SHEET C-1.3  
 ACTIVE/PASSIVE OPEN SPACE CALCULATIONS: SEE SHEET C-1.4

**IMPERVIOUS AREAS:**  
 ROADWAYS & SIDEWALKS: 524,449 SF (12.04 AC)  
 PONDS: 115,733 SF (2.66 AC)  
 BUILD UPON AREA (BUA): 960,717 SF (22.06 AC)  
 TOTAL ON-SITE IMPERVIOUS AREA: 1,600,899 SF (36.76 AC)  
 TOTAL ON-SITE IMPERVIOUS PERCENT: 32.11%

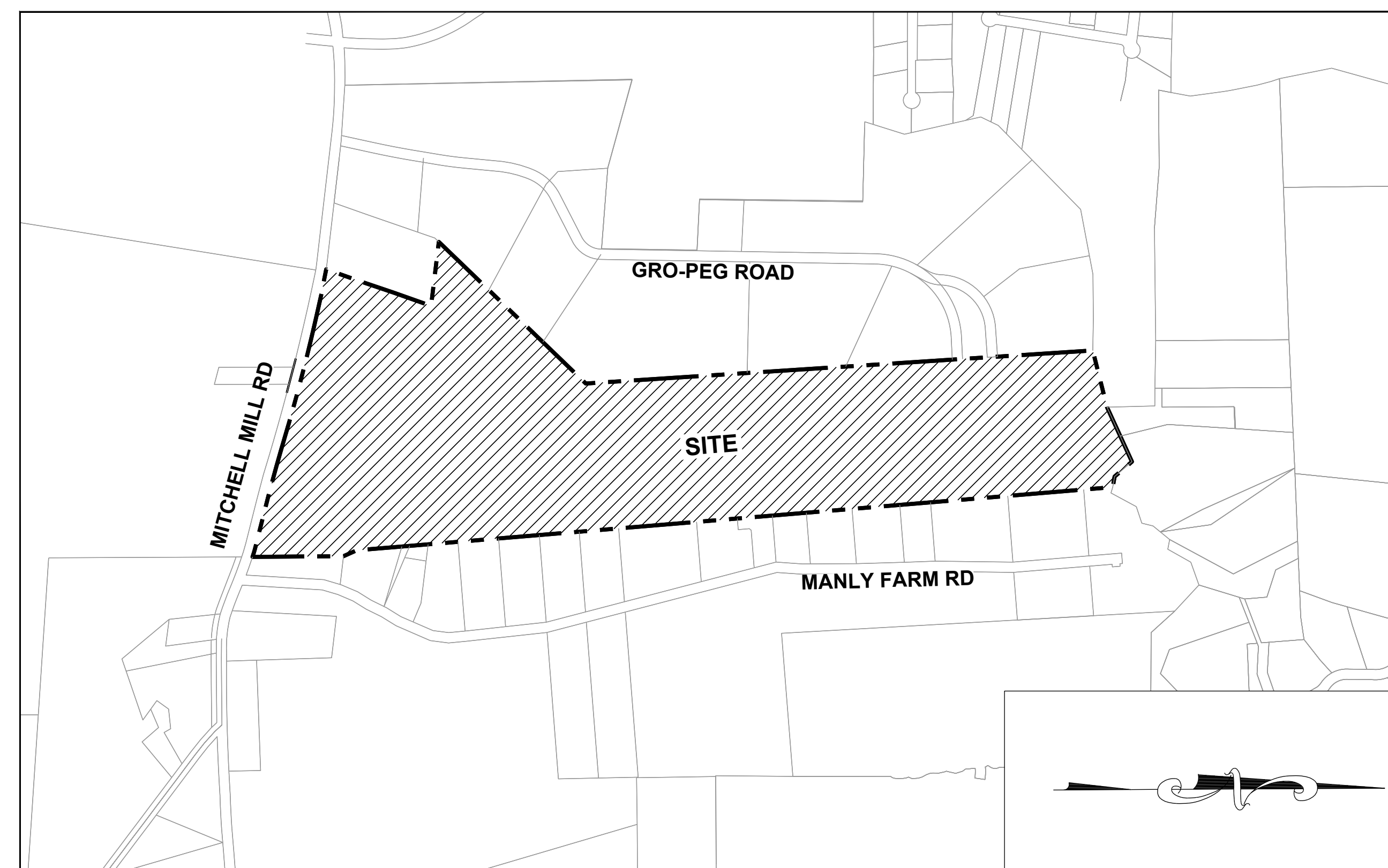
**CURRENT & PROPOSED USE AREAS:**  
 CURRENT USE: WAKE COUNTY AGRICULTURAL  
 PROPOSED USE: TOWN OF ROLESVILLE RESIDENTIAL, MEDIUM DENSITY

**WATERSHED, RIVER BASIN:**  
 THIS PROJECT IS LOCATED WITHIN THE NEUSE RIVER BASIN

**LOT ACREAGE:** DSF:  
 LOT TYPE (50'x160'): 68 LOTS  
 LOT TYPE (55'x146'): 16 LOTS  
 LOT TYPE (60'x134'): 56 LOTS  
 LOT TYPE (65'x125'): 52 LOTS  
 LOT TYPE (70'x115'): 15 LOTS  
 LOT TYPE (80'x100'): 13 LOTS  
**TOTAL NUMBER PROPOSED LOTS:** 220 LOTS  
**MINIMUM PROPOSED LOT SIZE:** 8,000 SF  
**MAXIMUM PROPOSED LOT SIZE:** 23,173 SF  
**MINIMUM LOT WIDTH:** 50'  
**PROPOSED DENSITY:** 1.92 UNITS/AC

**DISTURBED AREA:**  
**TOTAL DISTURBED AREA:** 3,639,480 SF (83.55 AC)

TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
 PROJECT NUMBER: PSP-24-03



VICINITY MAP  
 1" = 600'

**OWNER:**  
 ALAN&RANDY WATKINS/LAURA AND RANDALL WATKINS//  
 ELLIS LAND INVESTMENT COMPANY, LLC  
 ADDRESS: 305 CHURCH AT NORTH HILLS STREET, SUITE 1110  
 CITY/STATE/ZIP: RALEIGH, NC 27609  
 PHONE: 919-824-6088  
 EMAIL: jason@ellisdevgroup.com.

**DEVELOPER:**  
 ELLIS DEVELOPMENTS NC, LLC  
 CONTACT NAME: JASON PFIISTER  
 ADDRESS: 305 CHURCH AT NORTH HILLS STREET, SUITE 1110  
 CITY/STATE/ZIP: RALEIGH, NC 27609  
 PHONE: 919-824-6088  
 EMAIL: jason@ellisdevgroup.com.

**CIVIL ENGINEERING:**  
 STRONGROCK ENGINEERING GROUP  
 305 CHURCH AT NORTH HILLS ST, SUITE 1110  
 RALEIGH, NC 27609  
 INFORMATION@STRONGROCKGROUP.COM

STREET NAMES	PROPOSED ROW	PAVEMENT WIDTH	LINEAR FEET
BOULDER MILL DRIVE	50-70 Ft	24-32 Ft	2,558
SLATE SPRINGS STREET	50 Ft	24 Ft	1,249
PLUTON RIDGE DRIVE	50-60 Ft	24-32 Ft	1,687.62
IGNEOUS STREET	50 Ft	24 Ft	1,072.02
MILLPOND BLUFF DRIVE	50 Ft	24 Ft	1,047.13
FLATROCK RIDGE STREET	62 Ft	36 Ft	849.40
MAGMA CHAMBER WAY	50 Ft	24 Ft	1,154.99
LAVA STREET	50 Ft	24 Ft	324.52
LIMESTONE WALL LANE	50 Ft	24 Ft	2,271.75
PRIVATE OFF-SITE DRIVEWAY 1	20 Ft	13 Ft	213.11
PRIVATE OFF-SITE DRIVEWAY 2	20 Ft	13 Ft	191.35

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**CONDITIONS OF APPROVAL:**

- UTILITIES CONSTRUCTED BY OTHERS MUST BE INSTALLED, INSPECTED, AND ACCEPTED BY RALEIGH PRIOR TO RECORDATION OF THE LOTS WITHIN THIS PROJECT. IF THESE UTILITIES ARE NOT CONSTRUCTED BY OTHERS, THIS PROJECT IS RESPONSIBLE FOR THE EXTENSIONS TO SUPPORT THIS PROJECT'S DEVELOPMENT.
- A WATER MODEL IS REQUIRED TO BE COMPLETED BY THE PROJECT ENGINEER TO DEMONSTRATE THAT THE PROPOSED WATER LINE EXTENSION WILL PROVIDE ADEQUATE FIRE FLOW AND PRESSURE FOR THE PROPOSED DEVELOPMENT.
- THIS DEVELOPMENT IS CONTINGENT UPON THE COMPLETION OF THE "HARRIS CREEK SANITARY SEWER REPLACEMENT S-5037" PERMIT. THE SEWER REPLACEMENT IMPROVEMENTS SHALL BE INSTALLED, INSPECTED, AND ACCEPTED BY CITY OF RALEIGH PRIOR TO RECORDATION OF LOTS FOR THIS DEVELOPMENT.
- ALL OFFSITE SEWER EASEMENTS MUST BE APPROVED, SIGNED AND RECORDED WITH RALEIGH DEED TEMPLATE PRIOR TO CD APPROVAL.

**NOTES:**

- SEE SHEET C-1.1 FOR ZONING CONDITIONS.
- THIS SUBDIVISION SHALL BE DEVELOPED AND RECORDED IN A SINGLE PHASE; THERE IS NO PHASING PLAN.

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.

05/30/2024 08/30/2024 11/01/2024 02/03/2025

TOWN OF ROLESVILLE V1-PSP-24-03  
 TOWN OF ROLESVILLE V2-PSP-24-03  
 TOWN OF ROLESVILLE V3-PSP-24-03  
 TOWN OF ROLESVILLE V4-PSP-24-03

NO. REVISIONS DATE

SEAL: NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 036225 JUSTIA W. LAMBERT

**STRONGROCK ENGINEERING GROUP**  
 STRONG ROCK ENGINEERING GROUP, PLLC | COMPANY LICENSE # P-2766  
 305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

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

HILLS AT HARRIS CREEK  
 TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
 PRELIMINARY SUBDIVISION PLAT  
 COVER SHEET

DRAWING SHEET  
**C-1.0**  
 01 OF 72

GENERAL CONSTRUCTION NOTES:

- 1. THE SUBJECT PROPERTY SHALL BE DEVELOPED GENERALLY IN ACCORDANCE WITH THE CONCEPT SKETCH PLAN ATTACHED HERETO AS EXHIBIT ONE AND INCORPORATED HEREIN AS IF FULLY SET OUT. LOCATIONS SHOWN FOR COMMITTED ELEMENTS INCLUDING, BUT NOT LIMITED TO GREENWAYS, STREETS, AND OPEN SPACE AREAS SHOWN ON THE CONCEPT SKETCH PLAN, ARE CONCEPTUAL AND PROVIDED FOR ILLUSTRATION AND CONTEXT ONLY. FINAL LOCATIONS OF ELEMENTS SHALL BE DETERMINED AT SUBSEQUENT STAGES THROUGH THE TOWN'S DEVELOPMENT REVIEW APPROVAL PROCESSES.
2. DENSITY: THE PROPERTY MAY BE DEVELOPED WITH UP TO A MAXIMUM OF 225 SINGLE FAMILY DETACHED DWELLING UNITS.
3. AFFORDABLE HOUSING: PRIOR TO THE ISSUANCE OF THE FIRST BUILDING PERMIT, TWENTY THOUSAND DOLLARS AND NO CENTS (\$20,000.00) SHALL BE DONATED TO HOMES FOR HEROES (OR ANOTHER NON-PROFIT ORGANIZATION WITH A SUBSTANTIALLY SIMILAR MISSION STATEMENT), A SIGNED AND NOTARIZED AFFIDAVIT FROM THE BENEFITTED CHARITY SHALL BE PROVIDED AS EVIDENCE OF PERFORMANCE OF THIS COMMITMENT.
4. POLLINATOR PLANTINGS: AT LEAST FOUR ACRES OF THE LANDSCAPING PLANTED WITHIN THE DUKE ENERGY POWER LINE EASEMENT 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. THIS LANDSCAPE ELEMENT SHALL BE IDENTIFIED AS A "FEATURE" IN THE APPROPRIATE PROPOSED LOT WITHIN THE PRELIMINARY SUBDIVISION PLAT DRAWINGS, AND THEN AGAIN IDENTIFIED AND FULLY DETAILED ON LANDSCAPE PLAN DRAWINGS INCLUDED IN THE CONSTRUCTION INFRASTRUCTURE DRAWINGS, AND THIS SHALL BE CONSIDERED INFRASTRUCTURE THAT IS INSPECTED FOR (INSTALLATION) COMPLIANCE BY/AT THE TIME OF SUBDIVISION CLOSE-OUT. APPLICANT MAY PROVIDE THIS FEATURE EARLIER IN THE DEVELOPMENT PROCESS BY EVIDENCE OF PHOTO DOCUMENTATION AND INSPECTION REPORT BY THE TOWN INFRASTRUCTURE INSPECTOR OR OTHER STAFF.
5. RECREATIONAL AMENITIES: THE FOLLOWING RECREATIONAL AMENITIES SHALL BE PROVIDED GENERALLY AS SHOWN ON THE RECREATIONAL AMENITIES PLAN ATTACHED HERETO AS EXHIBIT TWO AS A PART OF THE DEVELOPMENT OF THE SUBJECT PROPERTY AND SHALL BE DEDICATED TO THE SUBDIVISION'S HOMEOWNER'S ASSOCIATION (HOA). THESE AMENITIES SHALL BE IDENTIFIED AS A "FEATURE" IN THE APPROPRIATE PROPOSED LOT WITHIN THE PRELIMINARY SUBDIVISION PLAT DRAWINGS, AND THEN AGAIN IDENTIFIED AND DETAILED IN THE CONSTRUCTION INFRASTRUCTURE DRAWINGS, AND THIS SHALL BE CONSIDERED INFRASTRUCTURE THAT IS INSPECTED FOR (INSTALLATION) COMPLIANCE BY/AT THE TIME OF SUBDIVISION CLOSE-OUT. APPLICANT MAY PROVIDE THIS FEATURE EARLIER IN THE DEVELOPMENT PROCESS BY EVIDENCE OF PHOTO DOCUMENTATION AND INSPECTION REPORT BY THE TOWN INFRASTRUCTURE INSPECTOR OR OTHER STAFF.
6. FOUNDATIONS: ALL HOMES SHALL INCLUDE EITHER CRAWL SPACE FOUNDATIONS OR STEM WALL FOUNDATION (AS THEY ARE GENERALLY DEFINED IN THE HOME BUILDING INDUSTRY). ANY STEM WALL FOUNDATIONS SHALL HAVE AN AVERAGE OF AT LEAST EIGHTEEN INCHES (18") IN HEIGHT OF REVEAL ABOVE THE FINISHED GROUND SURFACE ACROSS THE FRONT FAÇADE OF THE HOME. THERE SHALL BE NO EXPOSED CONCRETE ON ANY PORTION OF THE STEM WALL FOUNDATION ON ANY SIDE OF THE HOME FACING AND DIRECTLY PARALLEL TO A PUBLIC STREET. COMPLIANCE WITH THIS CONDITION SHALL BE DEMONSTRATED BY NOTING THE FOLLOWING ON THE PLANS SUBMITTED WITH THE RESIDENTIAL BUILDING PERMIT APPLICATION: I) THE AVERAGE STEM WALL HEIGHT FOR THE FRONT FAÇADE OF THE STEM WALL FOUNDATION, AND II) THE BUILDING MATERIALS TO BE USED (STONE VENEER OR BRICK) ON THE STEM WALL FOUNDATION FAÇADE ON ANY SIDE OF THE HOME FACING A PUBLIC STREET.
7. MINIMUM DWELLING SIZE: EACH SINGLE FAMILY DETACHED DWELLING UNIT SHALL CONTAIN A MINIMUM GROSS BUILDING SQUARE FOOTAGE OF 2,000 SQUARE FEET.
8. DRIVEWAY ACCESS TO NEIGHBORING PROPERTIES: TWO PRIVATE DRIVEWAYS (SHOWN AS DRIVEWAY A AND DRIVEWAY B ON THE ATTACHED EXHIBIT ONE) SHALL BE CONSTRUCTED TO CONNECT THE PROPERTY TO THE TWO ADJACENT PROPERTIES (IDENTIFIED AS WAKE COUNTY PIN'S 1757657746 & 1757658917) THAT CURRENTLY ACCESS MITCHELL MILL ROAD VIA THE PRIVATE ROAD KNOWN AS ROCK FARM ROAD (THE "ROCK FARM ROAD PROPERTIES"). ROCK FARM ROAD WILL BE ABANDONED AND REMOVED IN CONNECTION WITH THE DEVELOPMENT OF THE PROPERTY. ACCESS EASEMENTS SHALL BE PROVIDED TO THE ROCK FARM ROAD PROPERTIES TO PROVIDE INGRESS/EGRESS TO THE ROCK FARM ROAD PROPERTIES THROUGH DRIVEWAY A AND DRIVEWAY B PRIOR TO THE ABANDONMENT AND REMOVAL OF ROCK FARM ROAD.
9. GREENWAY AND SHARED USE PATH: A 10' WIDE PUBLIC SHARED USE PATH (LABELED AS "SHARED USE PATH" ON THE ATTACHED EXHIBIT ONE) SHALL BE CONSTRUCTED AND DEDICATED TO THE TOWN TO CONNECT TO THE 10' WIDE PUBLIC GREENWAY (LABELED AS THE PUBLIC GREENWAY ON THE ATTACHED EXHIBIT ONE).
10. FUTURE GREENWAY EXPANSION: THE 50' WIDE "GREENWAY EASEMENT" AS SHOWN ON EXHIBIT ONE, SHALL BE DEDICATED TO THE TOWN AS A FUTURE PUBLIC GREENWAY.
11. CONSTRUCT A WESTBOUND(MITCHELL MILL ROAD) RIGHT-TURN LANE WITH 50' OF STORAGE AT THE SITE ACCESS #1.
12. ALL ON-SITE RETAINING WALLS ARE TO BE OWNED AND MAINTAINED BY THE HOA.

3

Exhibit Three
REZ-24-02/Hills at Harris Creek
Conditions of Approval
Date: April 30, 2024

- 1. The subject property shall be developed generally in accordance with the Concept Sketch Plan attached hereto as Exhibit One and incorporated herein as if fully set out. Locations shown for committed elements including, but not limited to Greenways, streets, and open space areas shown on the Concept Sketch Plan, are conceptual and provided for illustration and context only. Final locations of elements shall be determined at subsequent stages through the Town's development review approval processes.
2. Density: The property may be developed with up to a maximum of 225 single family detached dwelling units.
3. Affordable Housing: Prior to the issuance of the first building permit, Twenty Thousand Dollars and No Cents (\$20,000.00) shall be donated to Homes for Heroes (or another non-profit organization with a substantially similar mission statement). A signed and notarized affidavit from the benefitted charity shall be provided as evidence of performance of this commitment.
4. Pollinator Plantings: At least four acres of the landscaping planted within the Duke Energy power line easement 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. This landscape element shall be identified as a "feature" in the appropriate proposed Lot within the Preliminary Subdivision Plat drawings, and then again identified and fully detailed on landscape plan drawings included in the Construction Infrastructure Drawings, and this shall be considered infrastructure that is inspected for (installation) compliance by/at the time of subdivision close-out. Applicant may provide this feature earlier in the development process by evidence of photo documentation and inspection report by the Town infrastructure inspector or other staff.
5. Recreational Amenities: The following recreational amenities shall be provided generally as shown on the Recreational Amenities Plan attached hereto as Exhibit Two as a part of the development of the subject property and shall be dedicated to the subdivision's homeowner's association (HOA). These amenities shall be identified as a "feature" in the appropriate proposed Lot within the Preliminary Subdivision Plat drawings, and then again identified and detailed in the Construction Infrastructure Drawings, and this shall be considered infrastructure that is inspected for (installation) compliance by/at the time of subdivision close-out. Applicant may provide this feature earlier in the development process by evidence of photo documentation and inspection report by the Town infrastructure inspector or other staff.
i. A swimming pool and cabana, including changing rooms and restrooms shall be constructed prior to the issuance of the 150th residential dwelling unit building permit;
ii. At least one fenced playground shall be constructed prior to the issuance of the 150th residential dwelling unit building permit;
iii. At least one fenced dog park shall be constructed prior to the issuance of

the 150th residential dwelling unit building permit;
iv. At least one (1) garden park shall be provided prior to the issuance of the 200th residential dwelling unit building permit.

- 6. Foundations: All homes shall include either crawl space foundations or stem wall foundation (as they are generally defined in the home building industry). Any stem wall foundations shall have an average of at least eighteen inches (18") in height of reveal above the finished ground surface across the front façade of the home. There shall be no exposed concrete on any portion of the stem wall foundation on any side of the home facing and directly parallel to a public street. Compliance with this condition shall be demonstrated by noting the following on the plans submitted with the residential building permit application: i) the average stem wall height for the front façade of the stem wall foundation, and ii) the building materials to be used (stone veneer or brick) on the stem wall foundation façade on any side of the home facing a public street.
7. Minimum Dwelling Size: Each single family detached dwelling unit shall contain a minimum gross building square footage of 2,000 square feet.
8. Driveway Access to Neighboring Properties: Two private driveways (shown as Driveway A and Driveway B on the attached Exhibit One) shall be constructed to connect the property to the two adjacent properties (identified as Wake County PIN's 1757657746 & 1757658917) that currently access Mitchell Mill Road via the private road known as Rock Farm Road (the "Rock Farm Road Properties"). Rock Farm Road will be abandoned and removed in connection with the development of the property. Access easements shall be provided to the Rock Farm Road Properties to provide ingress/egress to the Rock Farm Road Properties through Driveway A and Driveway B prior to the abandonment and removal of Rock Farm Road.
9. Greenway and Shared Use Path: A 10' wide public shared use path (labeled as "Shared Use Path" on the attached Exhibit One) shall be constructed and dedicated to the Town to connect to the 10' wide public greenway (labeled as the Public Greenway on the attached Exhibit One).
10. Future Greenway Expansion: The 50' wide "Greenway Easement" as shown on Exhibit One, shall be dedicated to the Town as a future public greenway.

The foregoing zoning conditions have been voluntarily offered by the property owner. This page may be photocopied if additional space is needed.
Signature: Alan Watkins 07/26/24 Print Name: Alan Watkins & Melody Watkins
Date: Melody Watkins 07/26/24
Signature: Randy Watkins 07/26/24 Print Name: Randy & Donna Watkins
Date: Donna Watkins 07/26/24
Signature: Laura Watkins 07/27/24 Print Name: Laura Watkins
Date: Randall Watkins 07/27/24
Signature: Ellis Land Investment Company, LLC By: Stephen Ellis, Manager
Date:

Table with columns: S/REG, TOWN OF ROLESVILLE V1-FSP-24-03, TOWN OF ROLESVILLE V2-FSP-24-03, TOWN OF ROLESVILLE V3-FSP-24-03, TOWN OF ROLESVILLE V4-FSP-24-03, No., REVISIONS, DATE, BY.

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

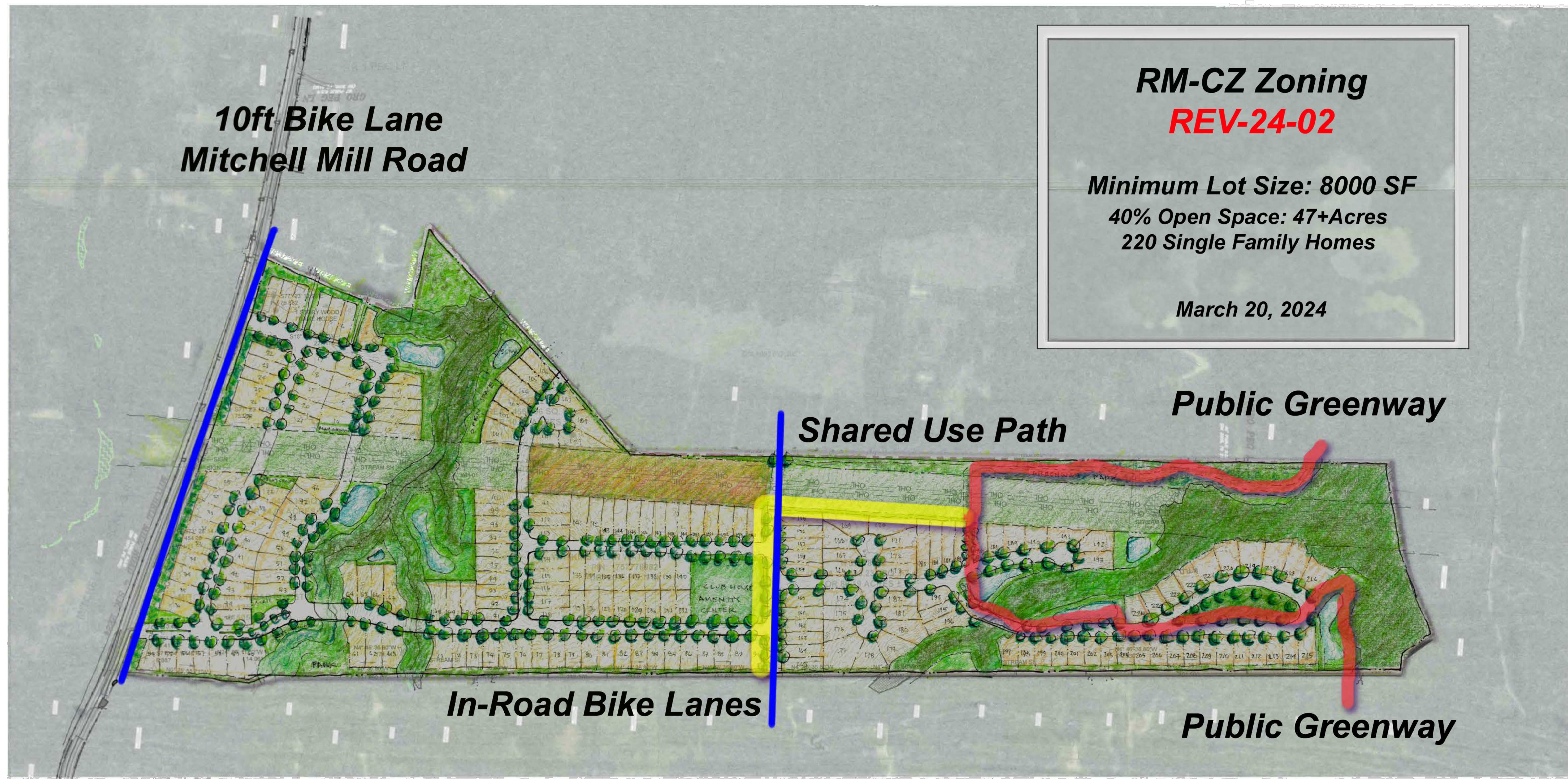
Table with columns: STRONG ROCK PROJECT, NOT FOR CONSTRUCTION, SCALE AS SHOWN, DESIGNED BY JWL, DRAWN BY SRG, CHECKED BY JWL.

HILLS AT HARRIS CREEK
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
PRELIMINARY SUBDIVISION PLAT
ZONING CONDITIONS

DRAWING SHEET
C-1.1
02 OF 72

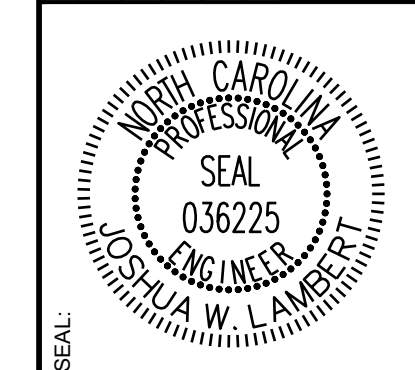
V2 - REZ-24-02

# EXHIBIT ONE CONCEPT SKETCH PLAN



## Hills at Harris Creek

No.	REVISIONS	DATE	BY
0			
1	TOWN OF ROLESVILLE V1-FSP-24-03	05/30/2024	ISREC
2	TOWN OF ROLESVILLE V2-FSP-24-03	08/30/2024	ISREC
3	TOWN OF ROLESVILLE V3-FSP-24-03	11/01/2024	ISREC
	TOWN OF ROLESVILLE V4-FSP-24-03	02/03/2025	ISREC



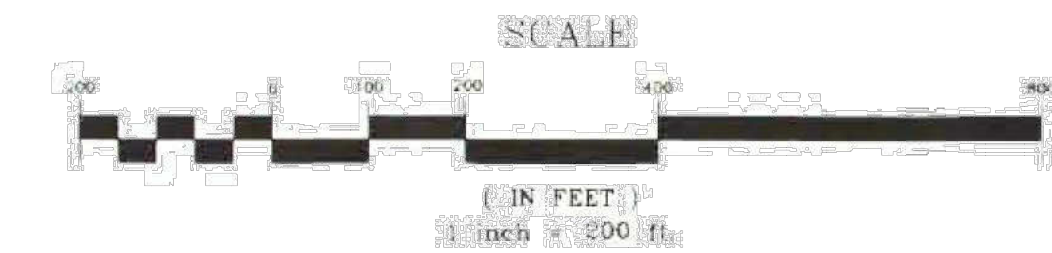
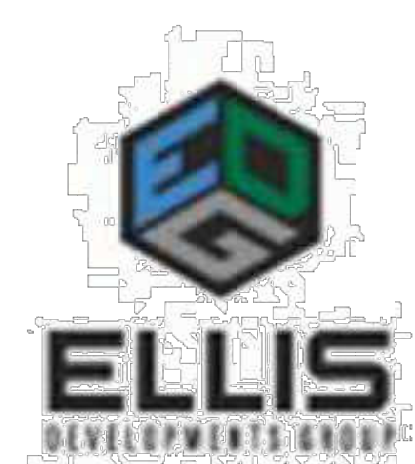
**STRONGROCK**  
ENGINEERING GROUP

STRONG ROCK ENGINEERING GROUP, PLLC | COMPANY LICENSE # P-2166  
305 CHURCH AT NORTH HILLS STREET, SUITE 110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT	NOT FOR CONSTRUCTION	SCALE AS SHOWN	DESIGNED BY JWL	DRAWN BY SRG	CHECKED BY JWL
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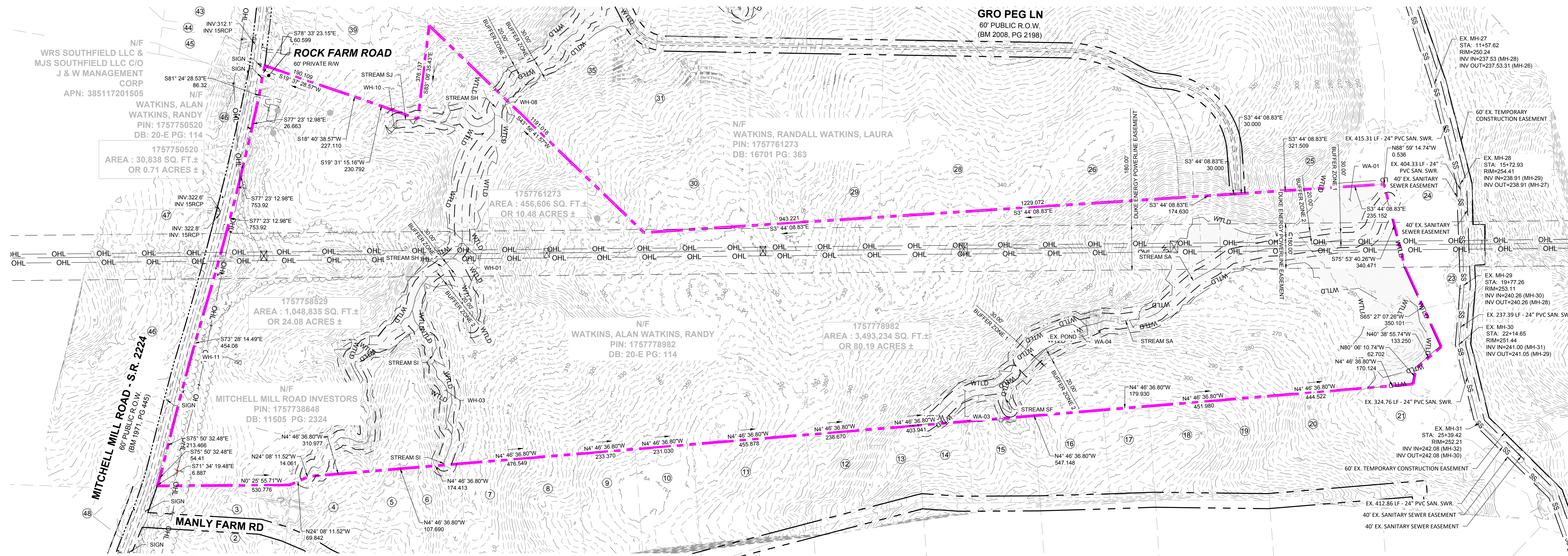
HILLS AT HARRIS CREEK  
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
PRELIMINARY SUBDIVISION PLAT  
CONCEPT SKETCH PLAN

DRAWING SHEET  
C-1.2



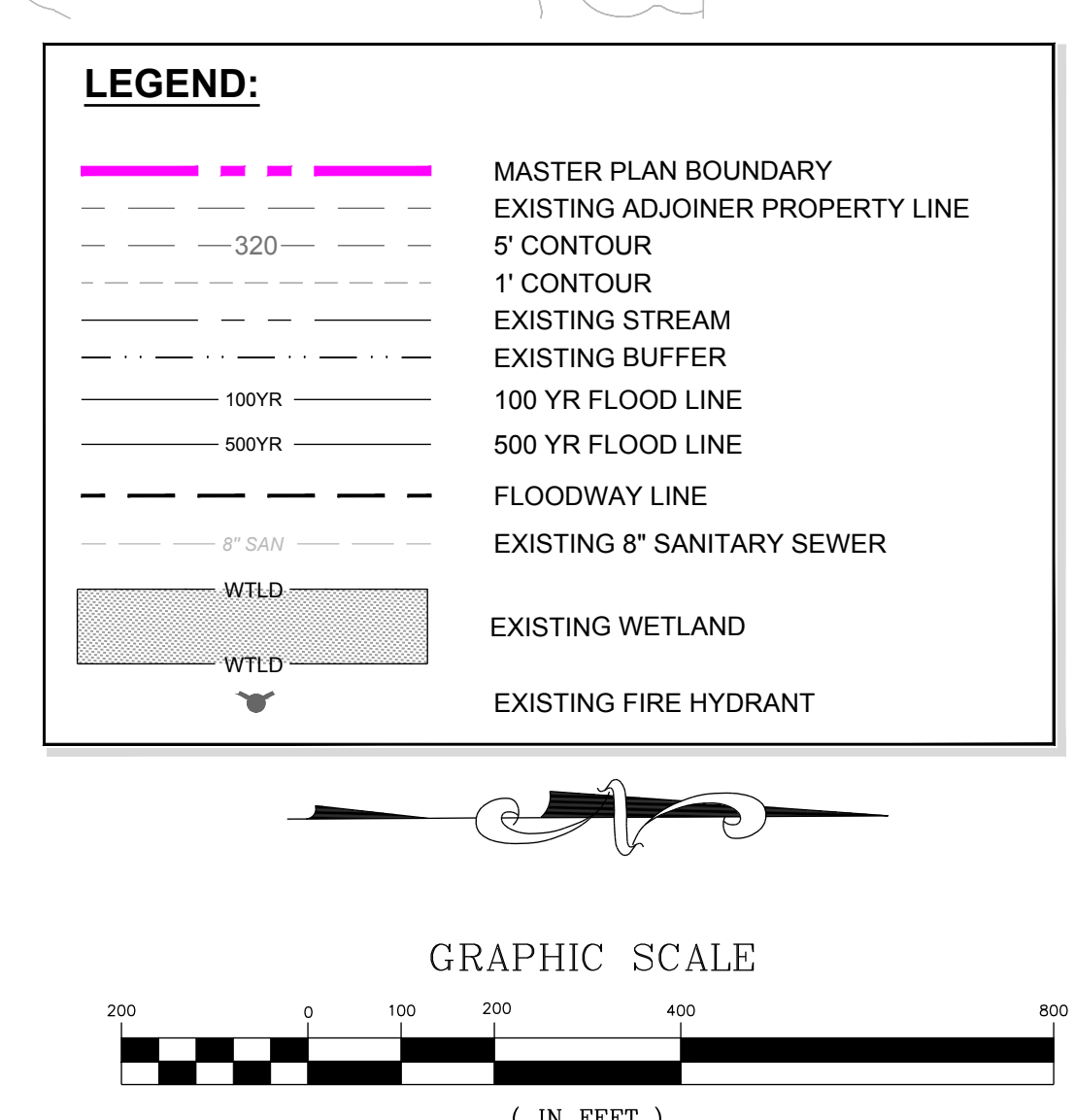
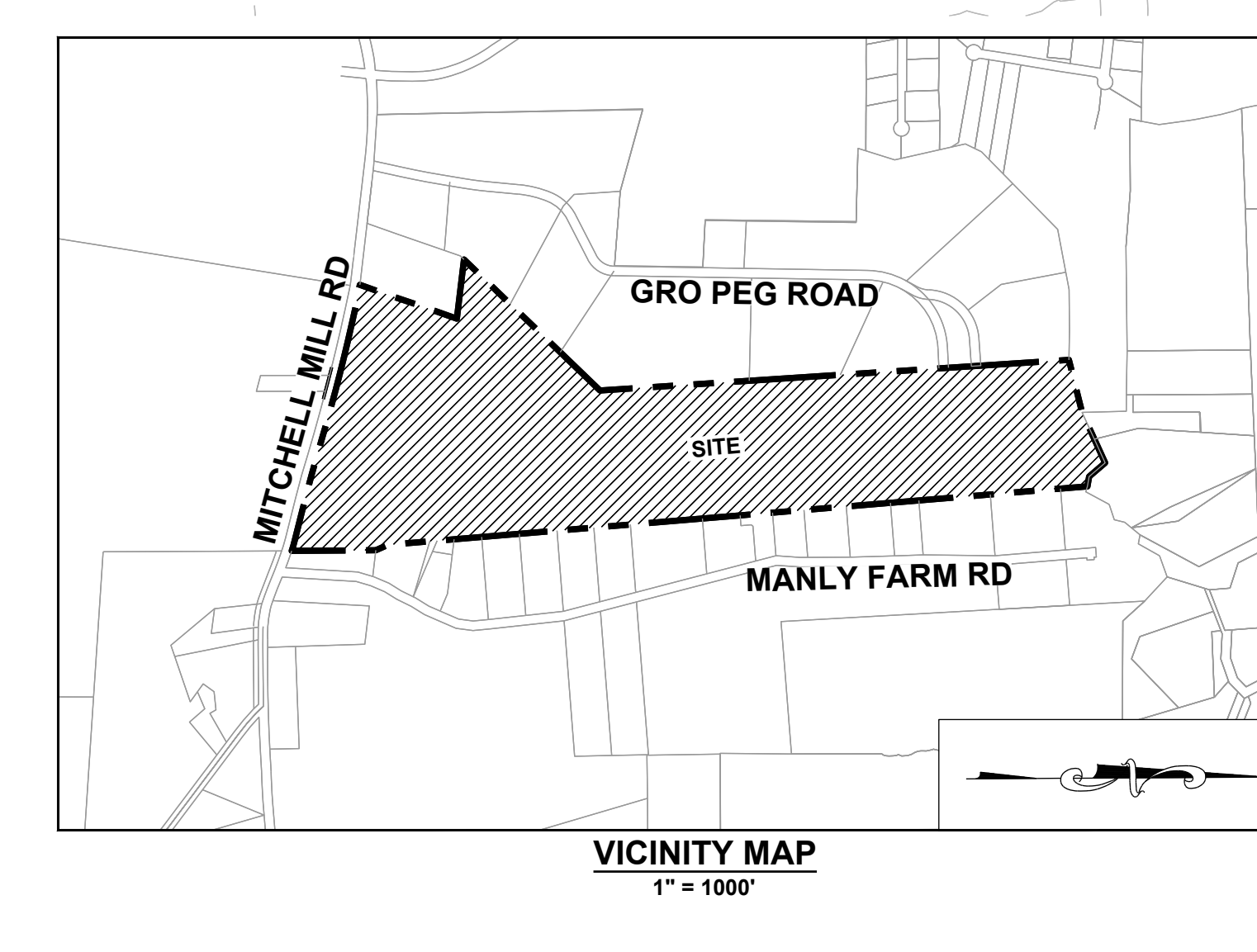
THIS PLANSET AND ANY ASSOCIATED DOCUMENTS ARE PRELIMINARY AND NOT AUTHORIZED FOR CONSTRUCTION UNTIL SIGNED, DATED, AND OFFICIALLY RELEASED FOR CONSTRUCTION BY THE ENGINEER OF RECORD.



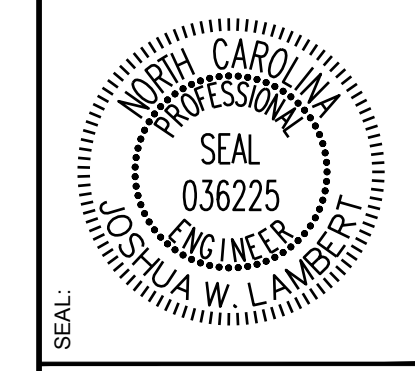


ADJOINER INFORMATION		
1	N/F MILLS, JOSEPHUS DANIELS PIN: 175785243 DB: 2494 PG: 586 ZONING: R-30 (WC) USE: SF	13
2	N/F JONES, CHARLES SPENCER JONES, SHARON PIN: 1757856303 DB: 13359 PG: 400 ZONING: R-30 (WC) USE: AG	14
3	N/F JONES, CHARLES, ET AL PIN: 1757856303 DB: 13359 PG: 400 ZONING: R-30 (WC) USE: AG	15
4	N/F JONES PROPERTIES LLC PIN: 1757856755 DB: 12995 PG: 505 BM: 1993 PG: 446 ZONING: R-30 (WC) USE: SF	16
5	N/F JONES, CHARLES SPENCER PIN: 175785937 DB: 9320 PG: 1460 BM: 1993 PG: 446 ZONING: R-30 (WC) USE: SF	17
6	N/F ANDERSON, BOBBY G PIN: 1757868104 DB: 8776 PG: 573 BM: 1993 PG: 446 ZONING: R-30 (WC) USE: MO	18
7	N/F HERNANDEZ, JUANITA PIN: 1757866385 DB: 19332 PG: 1906 BM: 1990 PG: 132 ZONING: R-30 (WC) USE: MO	19
8	N/F GOLD, SHARIE PIN: 1757866660 DB: PG: BM: 1990 PG: 00623 ZONING: R-30 (WC) USE: SF	20
9	N/F LEFRANCOIS CONSTRUCTION CO INC PIN: 1757866852 DB: 18468 PG: 2535 BM: 2002 PG: 352 ZONING: R-30 (WC) USE: VA	21
10	N/F LEFRANCOIS, MICHAEL L LEFRANCOIS, TONIA PIN: 1757876015 DB: 14356 PG: 1438 BM: 2002 PG: 352 ZONING: R-30 (WC) USE: SF	22
11	N/F BEATTIE, LENORA M PIN: 1757875349 DB: 07-E PG: 2834 ZONING: R-30 (WC) USE: SF	23
12	N/F LEFRANCOIS, STEPHEN D PIN: 1757874787 DB: 5638 PG: 497 ZONING: R-30 (WC) USE: SF	24

ADJOINER INFORMATION		
25	N/F CARLE, SCOTT CARLE, THERESA PIN: 1757790646 DB: 14893 PG: 2493 BM: 2008 PG: 2198 ZONING: R-30 (WC) USE: VA	37
26	N/F CARLE, SCOTT CARLE, THERESA PIN: 1757781960 DB: 14893 PG: 2493 BM: 2009 PG: 645 ZONING: R-30 (WC) USE: VA	38
27	N/F GRO PEG PROPERTIES LLC PIN: 1757884697 DB: 18359 PG: 1707 BM: 1986 PG: 1374 ZONING: R-30 (WC) USE: VA	39
28	N/F CARLE, SCOTT CARLE, THERESA PIN: 1757780258 DB: 5319 PG: 135 BM: 1994 PG: 1952 ZONING: R-30 (WC) USE: SF	40
29	N/F GRO PEG PROPERTIES LLC PIN: 1757776033 DB: 18359 PG: 1707 BM: 2023 PG: 333 ZONING: R-30 (WC) USE: VA	41
30	N/F FERLITO, CHRISTOPHER J MORRIS, SARAH L PIN: 175772106 DB: 19307 PG: 800 BM: 2023 PG: 333 ZONING: R-30 (WC) USE: VA	42
31	N/F FERLITO, CHRISTOPHER J MORRIS, SARAH L PIN: 175770001 DB: 19307 PG: 800 BM: 2023 PG: 333 ZONING: R-30 (WC) USE: VA	43
32	N/F CARLE, SCOTT CARLE, THERESA PIN: 1757675786 DB: 14893 PG: 2493 BM: 1986 PG: 386 ZONING: R-30 (WC) USE: VA	44
33	N/F HC ROLESVILLE INVESTMENTS LLC PIN: 1757571035 DB: 19587 PG: 1804 ZONING: R-30 (WC) USE: SF	45
34	N/F GRO PEG PROPERTIES LLC PIN: 1757649656 DB: 20-E PG: 1940 BM: 1982 PG: 581 ZONING: R-30 (WC) USE: VA	46
35	N/F GRO PEG PROPERTIES LLC PIN: 1757688730 DB: 19081 PG: 2786 BM: 2022 PG: 1203 ZONING: R-30 (WC) USE: VA	47
36	N/F VILLANUEVA, PHILIP SHELLEY VILLANUEVA, NADIA SULTA PIN: 1757685501 DB: 19104 PG: 1732 BM: 2022 PG: 1203 ZONING: R-30 (WC) USE: SF	48



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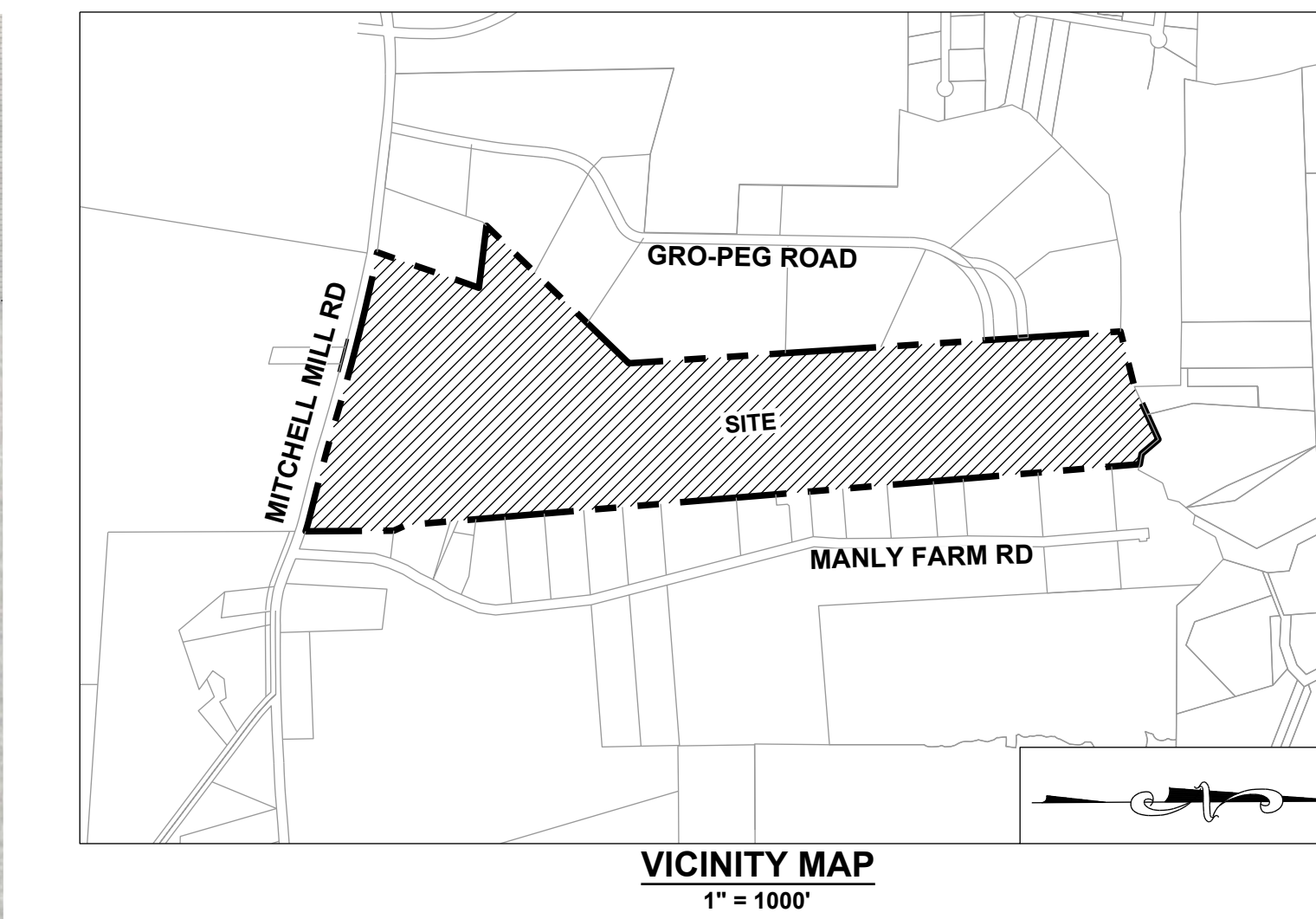
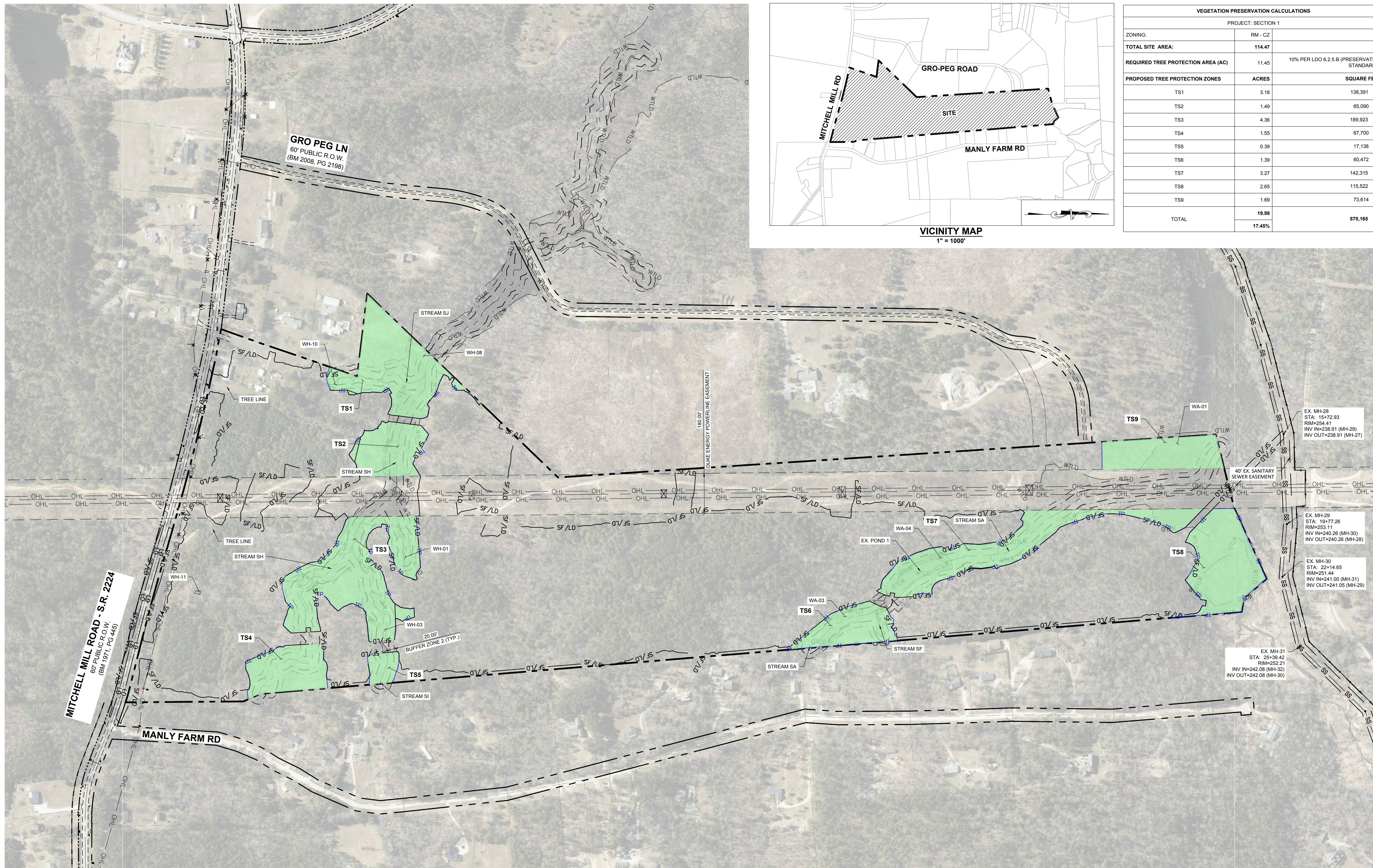
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HILLS AT HARRIS CREEK  
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
PRELIMINARY SUBDIVISION PLAN  
EXISTING CONDITIONS PLAN

DRAWING SHEET  
**C-3.0**

05 OF 72

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VEGETATION PRESERVATION CALCULATIONS			
PROJECT: SECTION 1			
ZONING:	RM - CZ		
TOTAL SITE AREA:	114.47		
REQUIRED TREE PROTECTION AREA (AC)	11.45	10% PER LDO 6.2.5.B (PRESERVATION STANDARDS)	
PROPOSED TREE PROTECTION ZONES	ACRES	SQUARE FEET	
TS1	3.18	138,391	
TS2	1.49	65,090	
TS3	4.36	189,923	
TS4	1.55	67,700	
TS5	0.39	17,138	
TS6	1.39	60,472	
TS7	3.27	142,315	
TS8	2.65	115,522	
TS9	1.69	73,614	
TOTAL	19.98	870,165	
	17.45%		

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NORTH CAROLINA PROFESSIONAL SEAL  
036225  
JULIA W. LAMBERT

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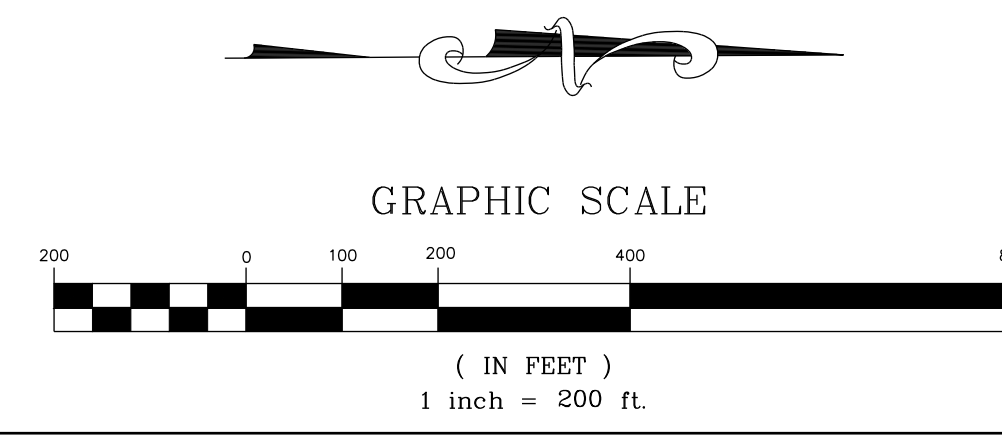
STRONG ROCK PROJECT	NOT FOR CONSTRUCTION	SCALE AS SHOWN	DESIGNED BY	DRAWN BY	CHECKED BY
			JWL	SRG	JWL

HILLS AT HARRIS CREEK  
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
PRELIMINARY SUBDIVISION PLAT  
TREE PROTECTION PLAN

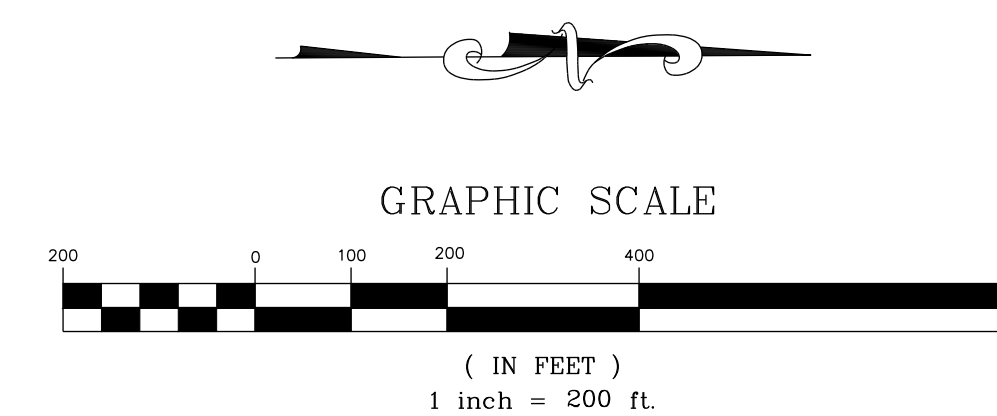
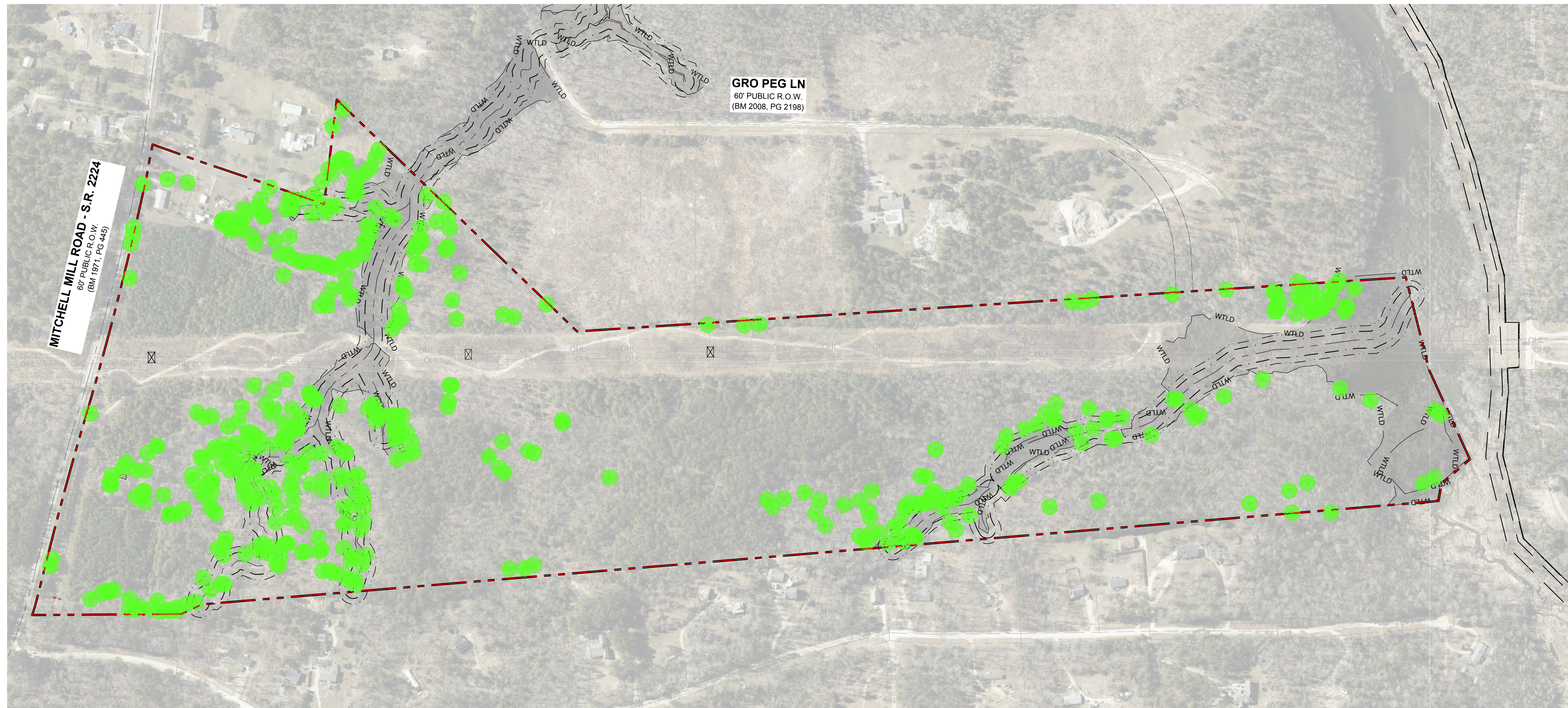
DRAWING SHEET  
**C-3.1**  
06 OF 72

**NOTES:**  
SEE SHEET C-3.0 FOR ADJACENT PROPERTY DETAILS

LEGEND:			
	PROPERTY LINE		TREES TO BE PRESERVED
	EXISTING ADJOINER PROPERTY LINE		TREES TO BE REMOVED
	EXISTING STREAM		CRZ FOR TREES TO BE PRESERVED
	EXISTING BUFFER		CRZ FOR TREES TO BE REMOVED
	FLOODWAY LINE		LIMIT OF DISTURBANCE
	EXISTING 8" SANITARY SEWER		SILT FENCE/LIMIT OF DISTURBANCE
	TREE PROTECTION FENCE		
	EXISTING FIRE HYDRANT		
	EXISTING WETLAND		
	TREE PROTECTION AREA - NC ZONE		

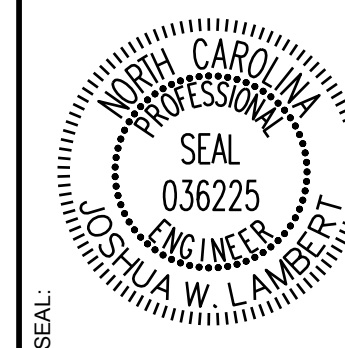


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No.	REVISIONS	DATE	BY
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1	TOWN OF ROLESVILLE V1-FSP-24-03	05/30/2024	SRG
2	TOWN OF ROLESVILLE V2-FSP-24-03	08/30/2024	SRG
3	TOWN OF ROLESVILLE V3-FSP-24-03	11/01/2024	SRG
	TOWN OF ROLESVILLE V4-FSP-24-03	02/03/2025	SRG



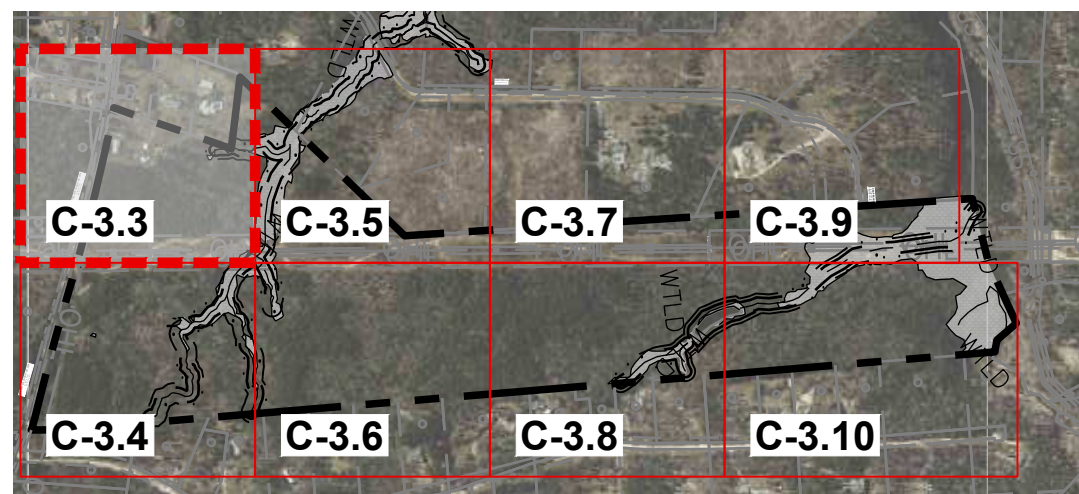
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HILLS AT HARRIS CREEK  
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
PRELIMINARY SUBDIVISION PLAT  
OVERALL TREE INVENTORY MAP

DRAWING SHEET  
**C-3.2**



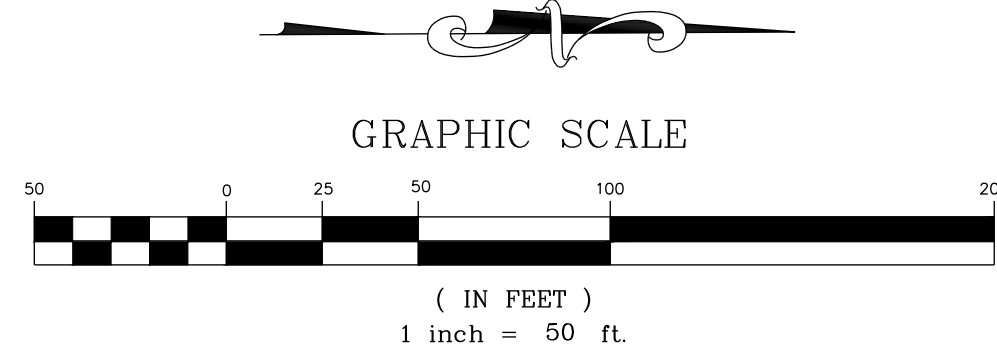
**SITE KEY PLAN**

**LEGEND:**

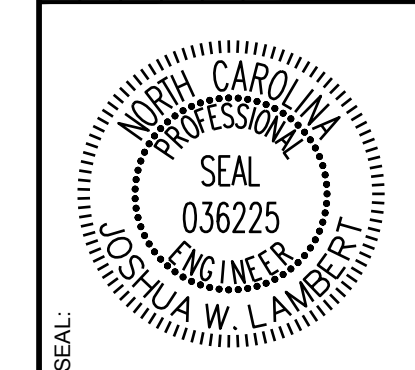
SEE SHEET C-3.11 FOR TREE LEGEND TABLES

**NOTES:**

SEE SHEET C-3.0 FOR ADJACENT PROPERTY DETAILS



NO.	REVISIONS	DATE	BY
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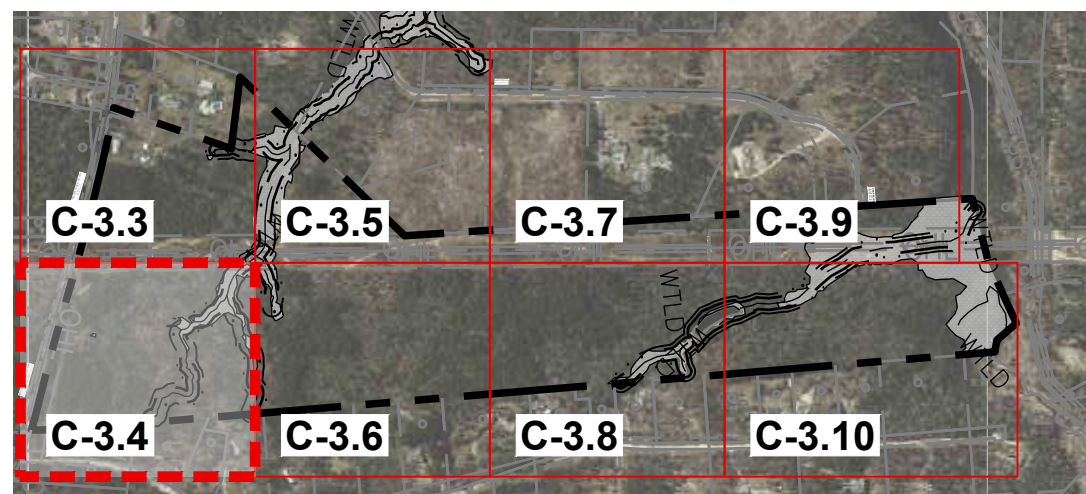
STRONG ROCK PROJECT	NOT FOR CONSTRUCTION	SCALE AS SHOWN	DESIGNED BY JWL	DRAWN BY SRG	CHECKED BY JWL
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HILLS AT HARRIS CREEK  
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
PRELIMINARY SUBDIVISION PLAT  
PARTIAL TREE INVENTORY MAP I

DRAWING SHEET  
**C-3.3**

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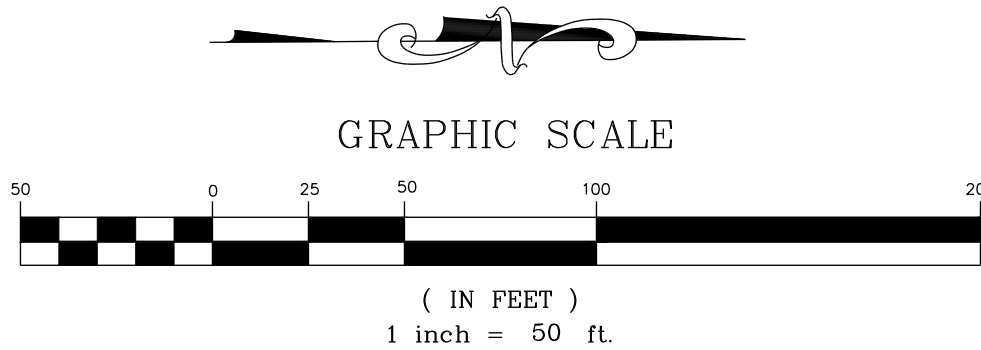
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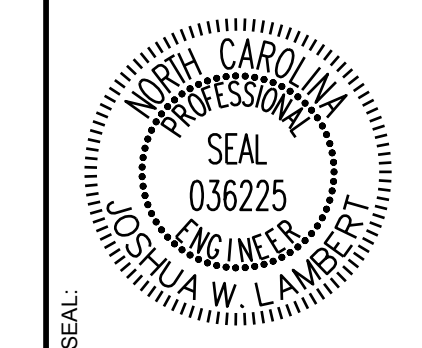
SEE SHEET C-3.11 FOR TREE LEGEND TABLES

**NOTES:**

SEE SHEET C-3.0 FOR ADJACENT PROPERTY DETAILS



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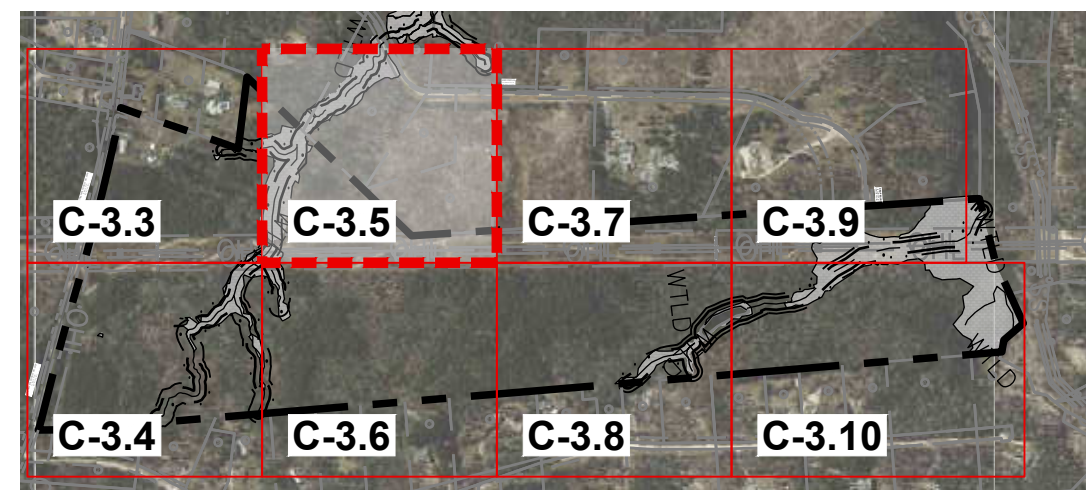
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STRONG ROCK PROJECT	NOT FOR CONSTRUCTION	SCALE AS SHOWN	DESIGNED BY JWL	DRAWN BY SRG	CHECKED BY JWL
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HILLS AT HARRIS CREEK  
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
PRELIMINARY SUBDIVISION PLAT  
PARTIAL TREE INVENTORY MAP II

DRAWING SHEET  
**C-3.4**  
09 OF 72

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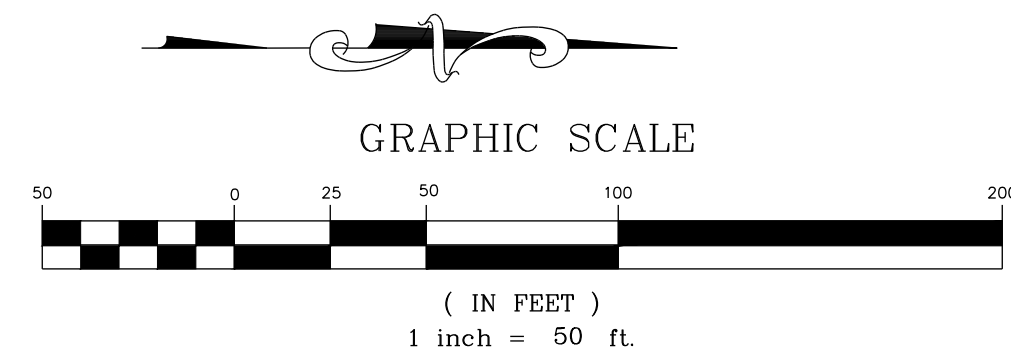
**SITE KEY PLAN**

**LEGEND:**

SEE SHEET C-3.11 FOR TREE LEGEND TABLES

**NOTES:**

SEE SHEET C-3.0 FOR ADJACENT PROPERTY DETAILS



FOR CONTINUATION, SEE C-3.3

**MATCH LINE**

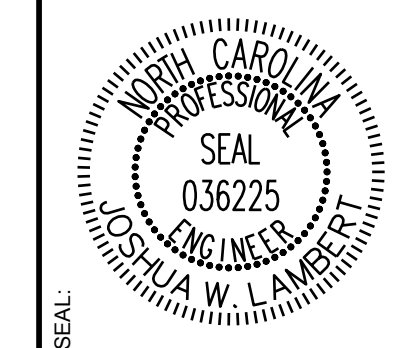
**MATCH LINE**

FOR CONTINUATION, SEE C-3.7

**MATCH LINE**

FOR CONTINUATION, SEE C-3.6

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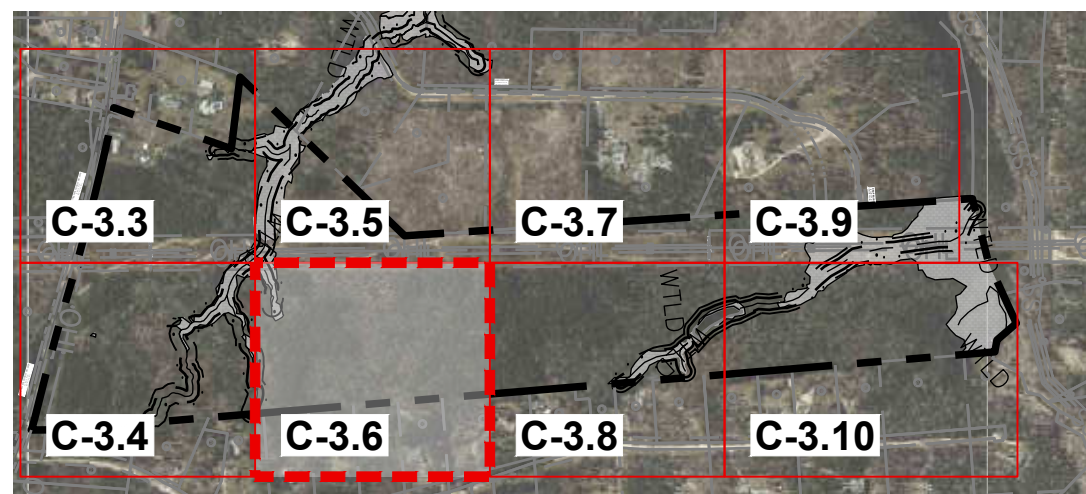
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SCALE AS SHOWN	SCALE AS SHOWN
DESIGNED BY JWL	DESIGNED BY JWL
DRAWN BY SRG	DRAWN BY SRG
CHECKED BY JWL	CHECKED BY JWL

**HILLS AT HARRIS CREEK**  
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
**PRELIMINARY SUBDIVISION PLAT**  
**PARTIAL TREE INVENTORY MAP III**

DRAWING SHEET  
**C-3.5**

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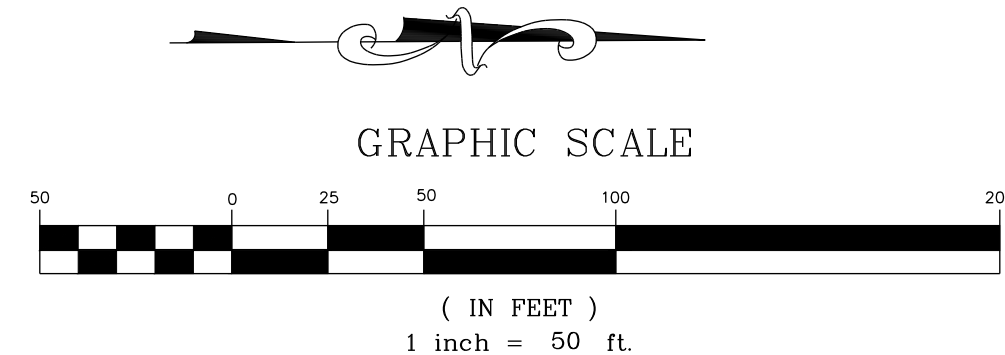


**SITE KEY PLAN**

**LEGEND:**

SEE SHEET C-3.11 FOR TREE LEGEND TABLES

**NOTES:**  
SEE SHEET C-3.0 FOR ADJACENT PROPERTY DETAILS



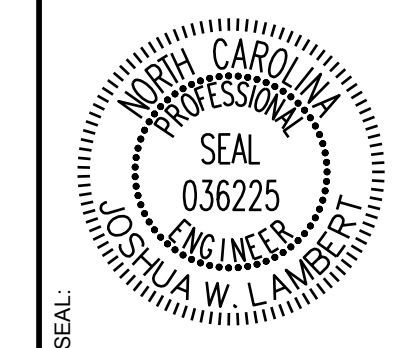
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MATCH LINE

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FOR CONTINUATION, SEE C-3.8

FOR CONTINUATION, SEE C-3.4  
MATCH LINE

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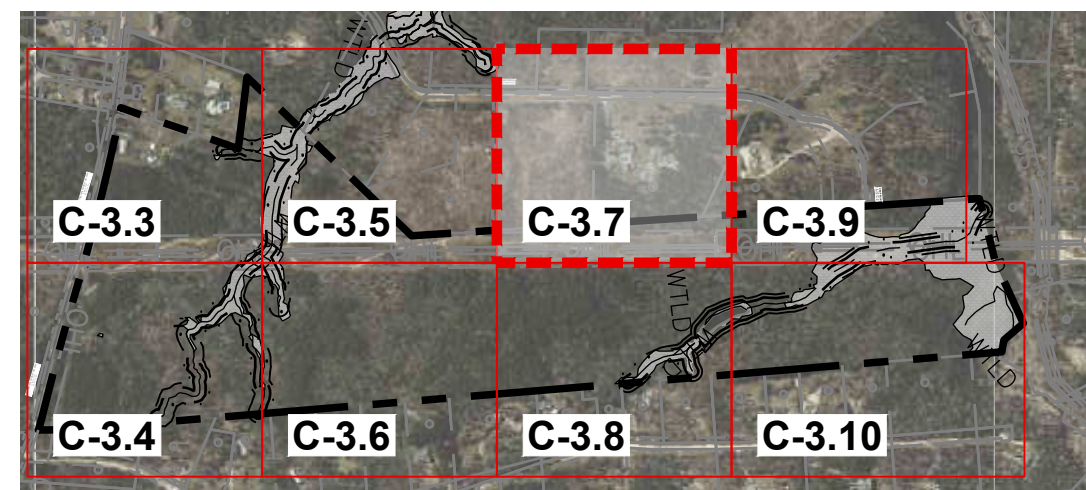
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SCALE AS SHOWN	SCALE AS SHOWN
DESIGNED BY JWL	DESIGNED BY JWL
DRAWN BY SRG	DRAWN BY SRG
CHECKED BY JWL	CHECKED BY JWL

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

DRAWING SHEET  
**C-3.6**

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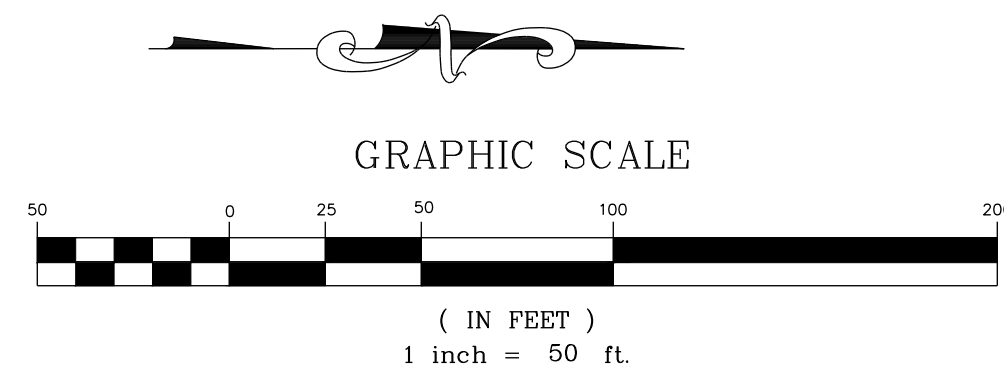


**SITE KEY PLAN**

**LEGEND:**

SEE SHEET C-3.11 FOR TREE LEGEND TABLES

**NOTES:**  
SEE SHEET C-3.0 FOR ADJACENT PROPERTY DETAILS



FOR CONTINUATION, SEE C-3.5

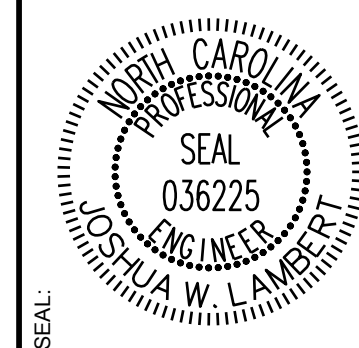
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FOR CONTINUATION, SEE C-3.9

**MATCH LINE**  
FOR CONTINUATION, SEE C-3.8

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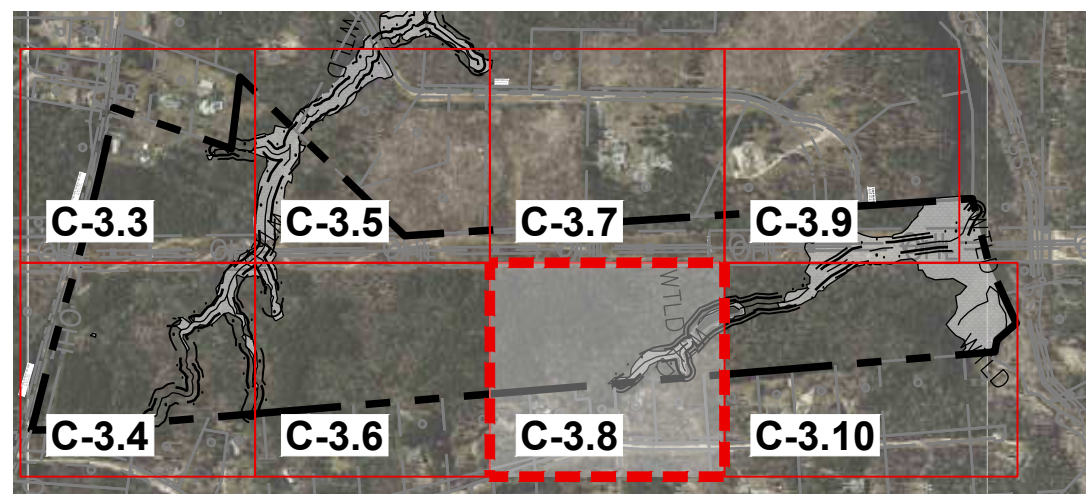
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**HILLS AT HARRIS CREEK**  
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
**PRELIMINARY SUBDIVISION PLAT**  
**PARTIAL TREE INVENTORY MAP V**

DRAWING SHEET  
**C-3.7**

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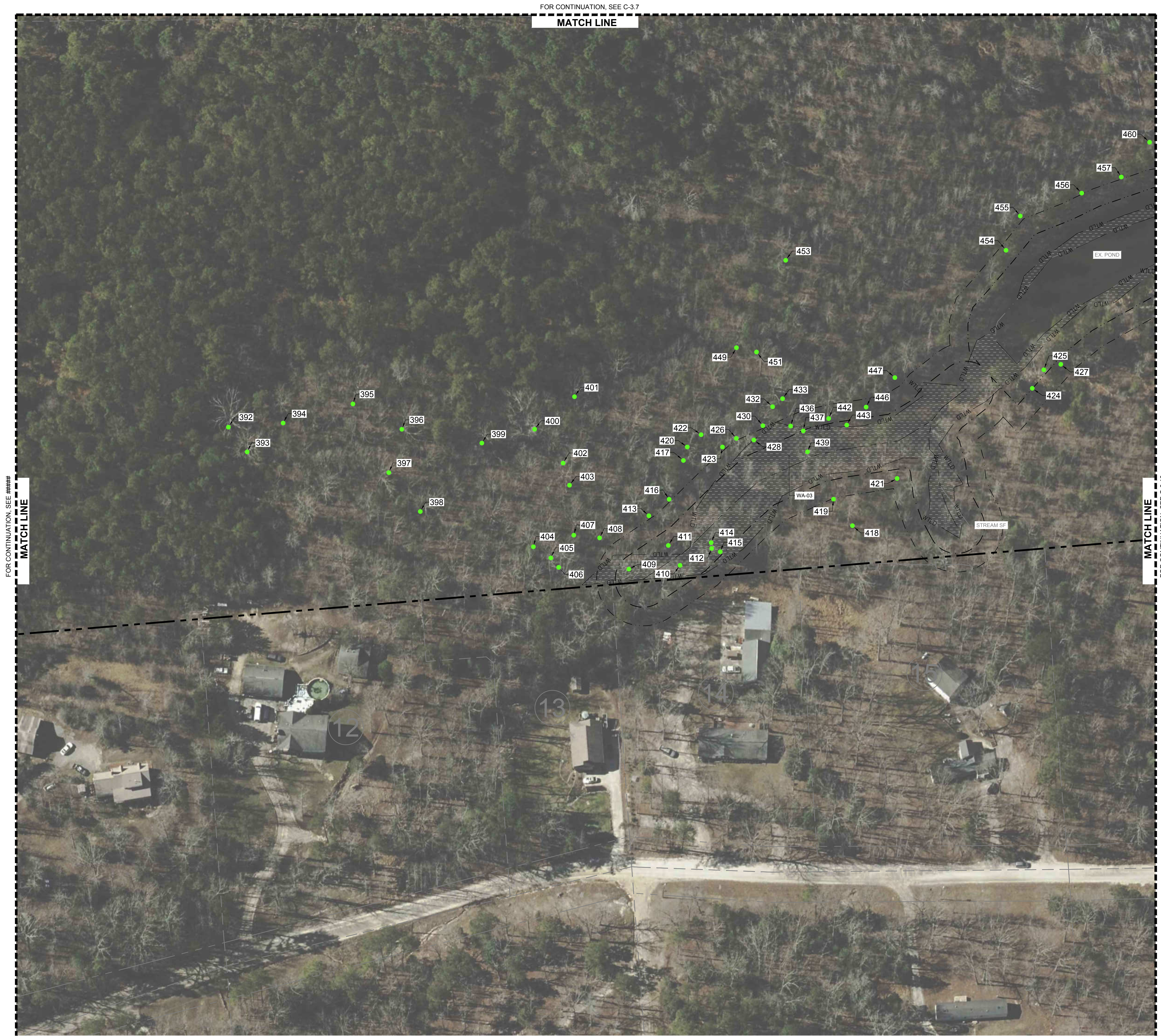
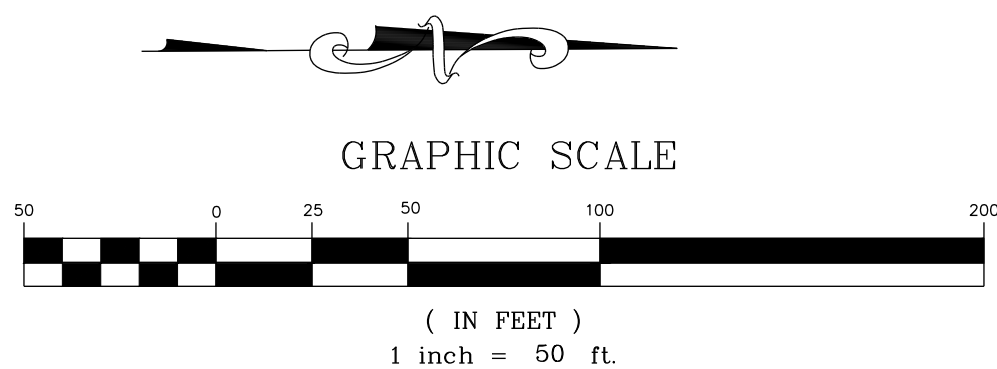
**SITE KEY PLAN**

**LEGEND:**

SEE SHEET C-3.11 FOR TREE LEGEND TABLES

**NOTES:**

SEE SHEET C-3.0 FOR ADJACENT PROPERTY DETAILS

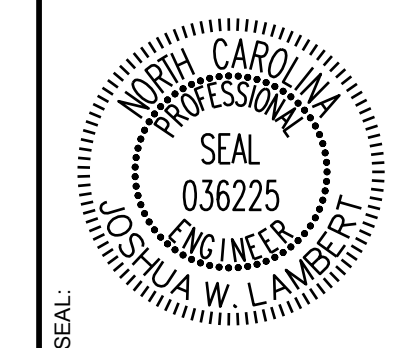


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FOR CONTINUATION, SEE C-3.7  
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2	11/01/2024	
3	02/03/2025	



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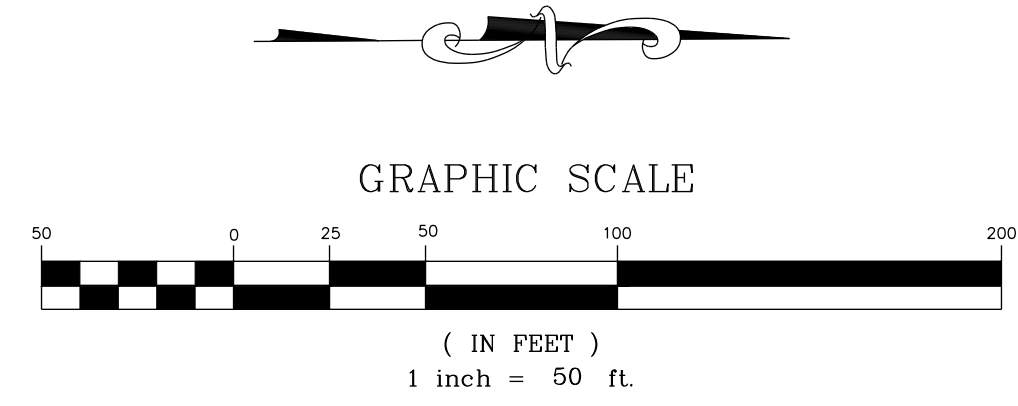
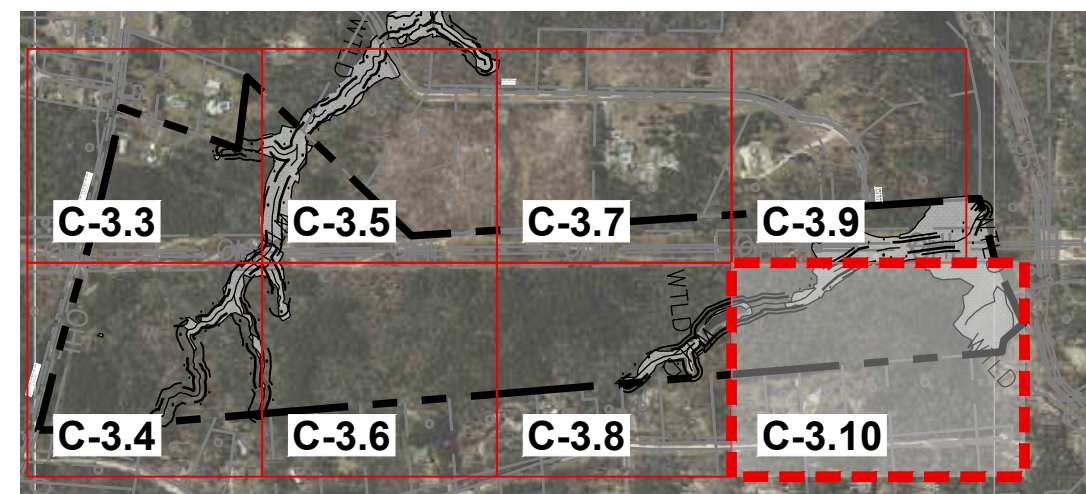
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HILLS AT HARRIS CREEK  
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
PRELIMINARY SUBDIVISION PLAT  
PARTIAL TREE INVENTORY MAP VI

DRAWING SHEET  
**C-3.8**

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**SITE KEY PLAN**

**LEGEND:**

SEE SHEET C-3.11 FOR TREE LEGEND TABLES

FOR CONTINUATION, SEE C-3.9

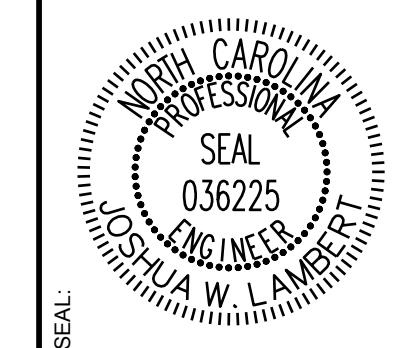
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FOR CONTINUATION, SEE C-3.8

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**HILLS AT HARRIS CREEK**  
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
**PRELIMINARY SUBDIVISION PLAT**  
**PARTIAL TREE INVENTORY MAP VIII**

DRAWING SHEET  
**C-3.10**

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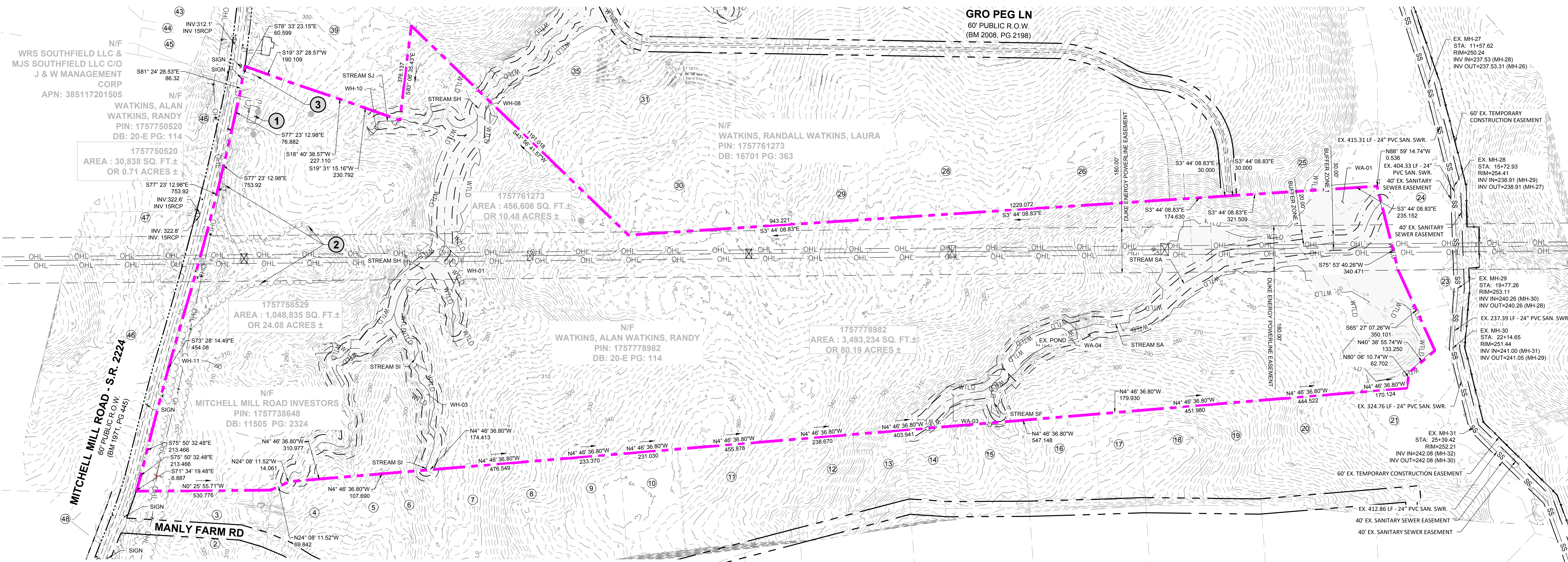
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2		PITA	25	FAIR
3		CEOC	26	FAIR
4		ULAL	23	FAIR
5		PIST	25	FAIR
6		CAIL	28	FAIR
7		CAIL	22	FAIR
8		PITA	21	FAIR
9		PITA	20	FAIR
10		PITA	24	FAIR
11		PITA	26	FAIR
12		PITA	24	FAIR
13		PITA	23	FAIR
14		PITA	21	FAIR
15		LITU	18	FAIR
16		PITA	26	FAIR
17		PITA	24	FAIR
18		PITA	21	FAIR
19		PITA	25	FAIR
20		PITA	20	FAIR
21		PITA	21	FAIR
22		LITU	21	FAIR
23		PITA	33	POOR
24		PITA	26	FAIR
25		LITU	24	FAIR
26		PLOC	29	FAIR
27		PLOC	27	FAIR
28		ULAM	18	POOR
29		PITA	24	FAIR
30		LITU	25	FAIR
31		LITU	21	FAIR
32		LITU	20	FAIR
33		LITU	25	FAIR
34		LITU	21	FAIR
35		LITU	19	FAIR
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41		PITA	24	FAIR
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44		PITA	25	FAIR
45		CATO	21	FAIR
46		LITU	25	FAIR
47		PITA	20	FAIR
48		PITA	26	FAIR
49		LITU	24	FAIR
50		LITU	19	FAIR
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60		LITU	27	FAIR
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63		PITA	21	FAIR
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66		LITU	18	FAIR
67		LITU	22	FAIR
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70		LITU	28	FAIR
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101		PITA	24	FAIR

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105		ACRU	23	FAIR
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109		LITU	24	FAIR
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111		PITA	25	FAIR
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117		QUAL	26	FAIR
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167		PITA	20	GOOD
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169		PITA	24	FAIR
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195		LITU	19	FAIR
196		PLAC1	23	GOOD
197		LITU	20	FAIR
198		LITU	19	GOOD
199		LITU	18	GOOD
200		PITA	30	GOOD
201		PITA	20	GOOD
202		PITA	27	GOOD

203		PITA	28	GOOD
204		LIST	18	GOOD
205		LITU	20	GOOD
206		LITU	18	GOOD
207		ACRU	26	GOOD
208		ACRU	29	FAIR
209		CEOC	24	GOOD
210		ACRU	24	GOOD
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282		LITU	28	FAIR
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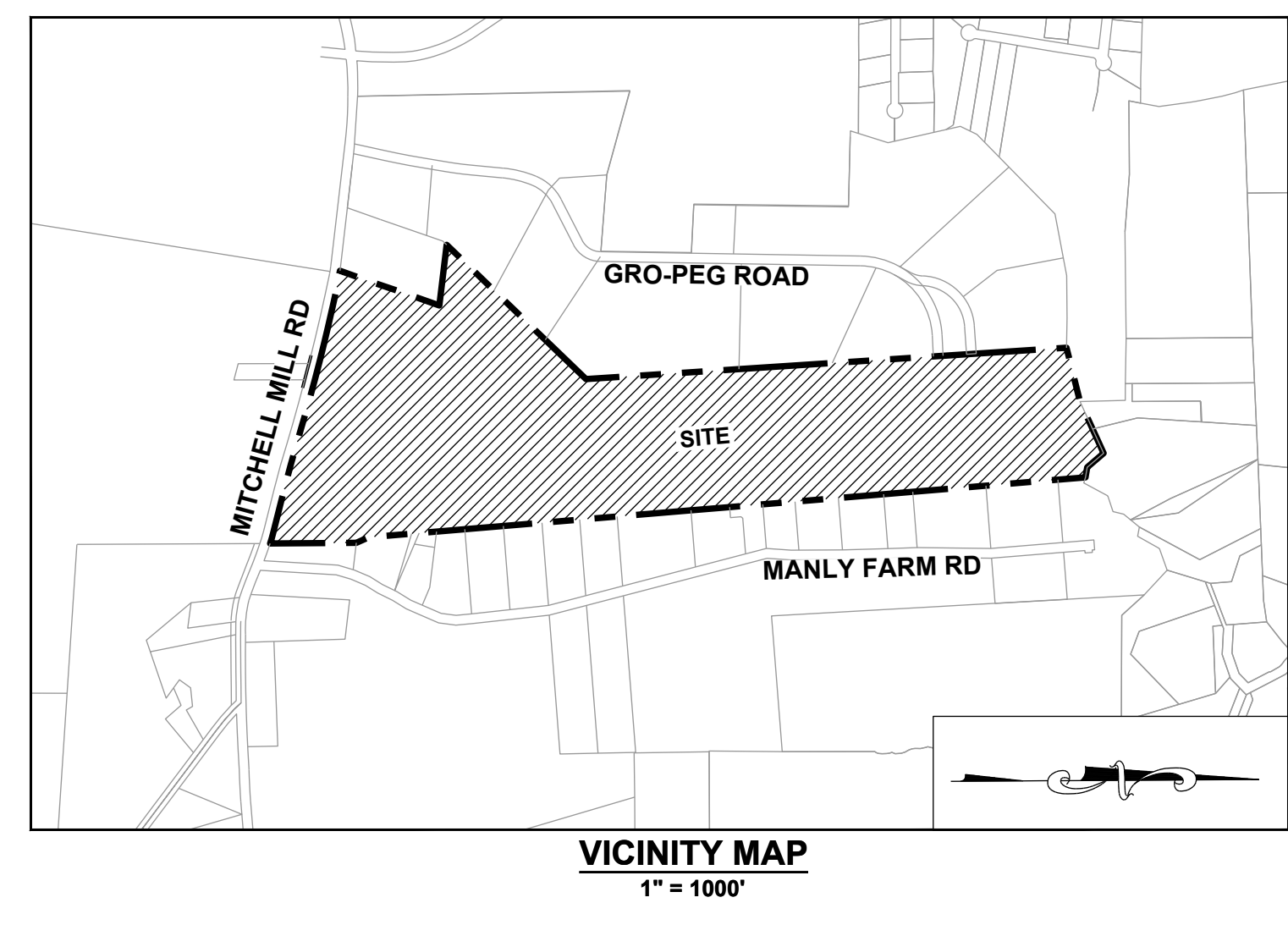


NO.	REVISIONS	DATE	BY
0			
1			
2			
3			

**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

ADJOINER INFORMATION	
1	MILLS, JOSEPHUS DANIELS PIN: 175785243 DB: 2494 PG: 585 ZONING: R-30 (WC) USE: SF
2	JONES, CHARLES SPENCER JONES, SHARON PIN: 1757856303 DB: 13259 PG: 400 ZONING: R-30 (WC) USE: AG
3	JONES, CHARLES, ET AL PIN: 1757856303 DB: 13259 PG: 400 ZONING: R-30 (WC) USE: AG
4	JONES PROPERTIES LLC PIN: 1757856755 DB: 12995 PG: 505 BM: 1993 PG: 446 ZONING: R-30 (WC) USE: SF
5	JONES, CHARLES SPENCER PIN: 1757857937 DB: 9320 PG: 1460 BM: 1993 PG: 446 ZONING: R-30 (WC) USE: SF
6	ANDERSON, BOBBY G PIN: 1757868104 DB: 8776 PG: 573 BM: 1993 PG: 446 ZONING: R-30 (WC) USE: MO
7	HERNADEZ, JUANITA PIN: 1757866385 DB: 19332 PG: 1906 BM: 1990 PG: 132 ZONING: R-30 (WC) USE: MO
8	GOLD, SHARIE PIN: 1757866660 DB: PG: BM: 1990 PG: 00623 ZONING: R-30 (WC) USE: SF
9	LEFRANCOIS CONSTRUCTION CO INC PIN: 1757866852 DB: 18468 PG: 2535 BM: 2002 PG: 352 ZONING: R-30 (WC) USE: VA
10	LEFRANCOIS, MICHAEL L LEFRANCOIS, TONIA PIN: 1757876015 DB: 14356 PG: 1438 BM: 2002 PG: 352 ZONING: R-30 (WC) USE: SF
11	BEATTIE, LENORA M PIN: 1757875349 DB: 07-E PG: 2834 ZONING: R-30 (WC) USE: SF
12	LEFRANCOIS, STEPHEN D PIN: 1757874787 DB: 5638 PG: 497 ZONING: R-30 (WC) USE: SF

ADJOINER INFORMATION	
13	ADAMS, BENJAMIN ADAMS, WHITNEY PIN: 1757874938 DB: 18593 PG: 1511 BM: 2006 PG: 2397 ZONING: R-30 (WC) USE: SF
14	JONES PROPERTIES LLC PIN: 1757884137 DB: 11404 PG: 2275 BM: 1986 PG: 01374 ZONING: R-30 (WC) USE: MO
15	JONES PROPERTIES LLC PIN: 1757884420 DB: 12589 PG: 1045 BM: 1986 PG: 1374 ZONING: R-30 (WC) USE: MO
16	JONES, CHARLES SPENCE PIN: 1757884608 DB: 5319 PG: 135 BM: 1994 PG: 1952 ZONING: R-30 (WC) USE: SF
17	JONES, CHARLES SPENCE PIN: 1757883981 DB: 5319 PG: 135 BM: 1994 PG: 1952 ZONING: R-30 (WC) USE: SF
18	JONES, CHARLES SPENCE PIN: 1757884101 DB: 2590 PG: 622 ZONING: R-30 (WC) USE: SF
19	JONES, CHARLES SPENCE PIN: 1757883394 DB: 2478 PG: 210 ZONING: R-30 (WC) USE: MO
20	RGA CONSULTING LLC PIN: 1757895646 DB: 15770 PG: 1169 BM: 2010 PG: 725 ZONING: R-30 (WC) USE: VA
21	JONES PROPERTIES LLC PIN: 1758805144 DB: 11187 PG: 542 BM: 1971 PG: 445 ZONING: R-30 (WC) USE: SF
22	DAVIS, WILLIAM C DAVIS, KAREN M PIN: 1758709579 DB: 3425 PG: 292 BM: 1985 PG: 208 ZONING: RL (RO) USE: SF
23	FORRESTER, JENNIFER N FORRESTER, HAYES G PIN: 1758707313 DB: 12620 PG: 2172 ZONING: RL (RO) USE: SF
24	JONES, CHARLES E PIN: 1757894902 DB: 8581 PG: 2079 BM: 2018 PG: 390 ZONING: RL (RO) USE: VA
25	CARLE, SCOTT CARLE, THERESA PIN: 1757790646 DB: 14863 PG: 2493 BM: 2008 PG: 2198 ZONING: R-30 (WC) USE: VA
26	CARLE, SCOTT CARLE, THERESA PIN: 1757781980 DB: 14863 PG: 2493 BM: 2009 PG: 645 ZONING: R-30 (WC) USE: VA
27	GRO PEG PROPERTIES LLC PIN: 1757884697 DB: 18359 PG: 1707 BM: 1986 PG: 394 ZONING: R-30 (WC) USE: VA
28	CARLE, SCOTT CARLE, THERESA PIN: 1757780258 DB: 14863 PG: 2493 BM: 2008 PG: 2198 ZONING: R-30 (WC) USE: SF
29	GRO PEG PROPERTIES LLC PIN: 1757771603 DB: 18359 PG: 1707 BM: 2023 PG: 333 ZONING: R-30 (WC) USE: VA
30	FERLITO, CHRISTOPHER J MORRIS, SARAH L PIN: 175772106 DB: 19307 PG: 800 BM: 2023 PG: 333 ZONING: R-30 (WC) USE: VA
31	FERLITO, CHRISTOPHER J MORRIS, SARAH L PIN: 1757770001 DB: 19307 PG: 800 BM: 2023 PG: 333 ZONING: R-30 (WC) USE: VA
32	CARLE, SCOTT CARLE, THERESA PIN: 1757675786 DB: 14863 PG: 2493 BM: 1986 PG: 386 ZONING: R-30 (WC) USE: VA
33	HC ROLESVILLE INVESTMENTS LLC PIN: 1757571035 DB: 19571 PG: 1804 ZONING: R-30 (WC) USE: SF
34	GRO PEG PROPERTIES LLC PIN: 1757654956 DB: 3425 PG: 292 BM: 1985 PG: 581 ZONING: R-30 (WC) USE: VA
35	GRO PEG PROPERTIES LLC PIN: 1757668730 DB: 19081 PG: 2786 BM: 2022 PG: 1203 ZONING: R-30 (WC) USE: VA
36	VILLANUEVA, PHILIP SHELLEY VILLANUEVA, NADIA SULTA PIN: 1757685301 DB: 19104 PG: 1732 BM: 2022 PG: 1203 ZONING: R-30 (WC) USE: SF
37	MT CALVARY HOLINESS CHURCH OF WAKE CO INC PIN: 1757660324 DB: 10124 PG: 2778 BM: 2002 PG: 991 ZONING: R-30 (WC) USE: EX
38	UNDERHILL, G ARCHIE JR UNDERHILL, TERESSA C PIN: 1757653765 DB: 8443 PG: 2129 BM: 1999 PG: 1357 ZONING: R-30 (WC) USE: SF
39	PREDDY, GENADIUS MAC PREDDY, MATTIE F PIN: 1757656586 DB: 1882 PG: 342 ZONING: R-30 (WC) USE: S
40	CECIL L GOODNIGHT AND WIFE, JUDY J GOODNIGHT PIN: 1757656206 DB: 5344 PG: 619 ZONING: R-30 (WC) USE: SF
41	BETTY H PARTIN PIN: 1757653216 DB: 17435 PG: 1751 LOT 2 - BM: 1985 PG: 88 ZONING: R-30 (WC) USE: SF
42	PARTIN, BETTY H PIN: 1757654381 DB: 17435 PG: 1751 BM: 1985 PG: 88 ZONING: R-30 (WC) USE: SF
43	UTILITY THREE BUILDERS INC PIN: 1757647003 DB: 18226 PG: 2104 ZONING: R-30 (WC) USE: SF
44	WILLIE RAY SUTTON AND WIFE, PAMELA Z. SUTTON PIN: 1757657280 DB: 2958 PG: 536 BM: 1981 PG: 895 ZONING: R-30 (WC) USE: VA
45	MITCHELL MILL ROAD INVESTORS PIN: 1757738451 DB: 11505 PG: 2324 ZONING: R-30 (WC) USE: SF
46	SOUTHVIEW INVESTMENT LLC PIN: 1757738451 DB: 19248 PG: 2000 ZONING: R-30 (WC) USE: SF
47	MITCHELL MILL ROAD INVESTORS PIN: 1757738451 DB: 11505 PG: 2324 BM: 1990 PG: 511 ZONING: R-30 (WC) USE: SF
48	JONES, CHARLES SPENCER PIN: 1757944104 DB: 16822 PG: 904 BM: 2016 PG: 1736 ZONING: R-30 (WC) USE: AG

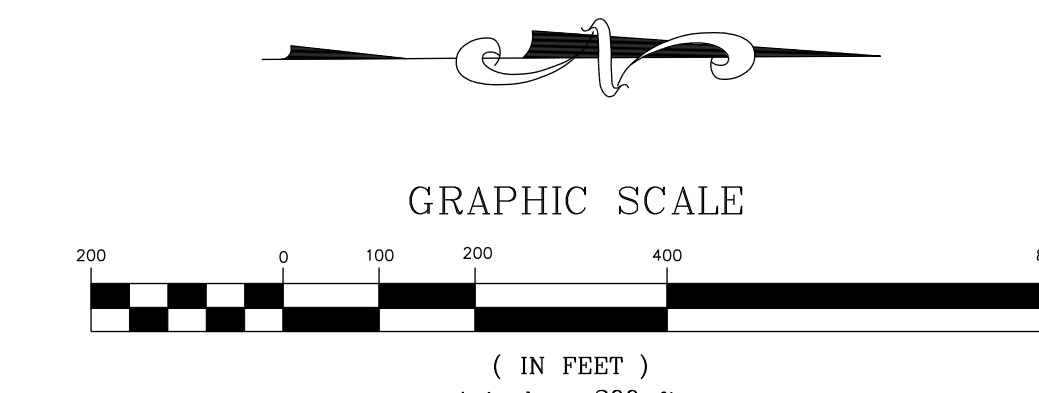


**DEMOLITION KEYNOTES:**

- EXISTING BUILDING TO BE REMOVED.
- EXISTING TREES TO BE REMOVED.
- EXISTING ROAD OR DRIVEWAY TO BE REMOVED.

**LEGEND:**

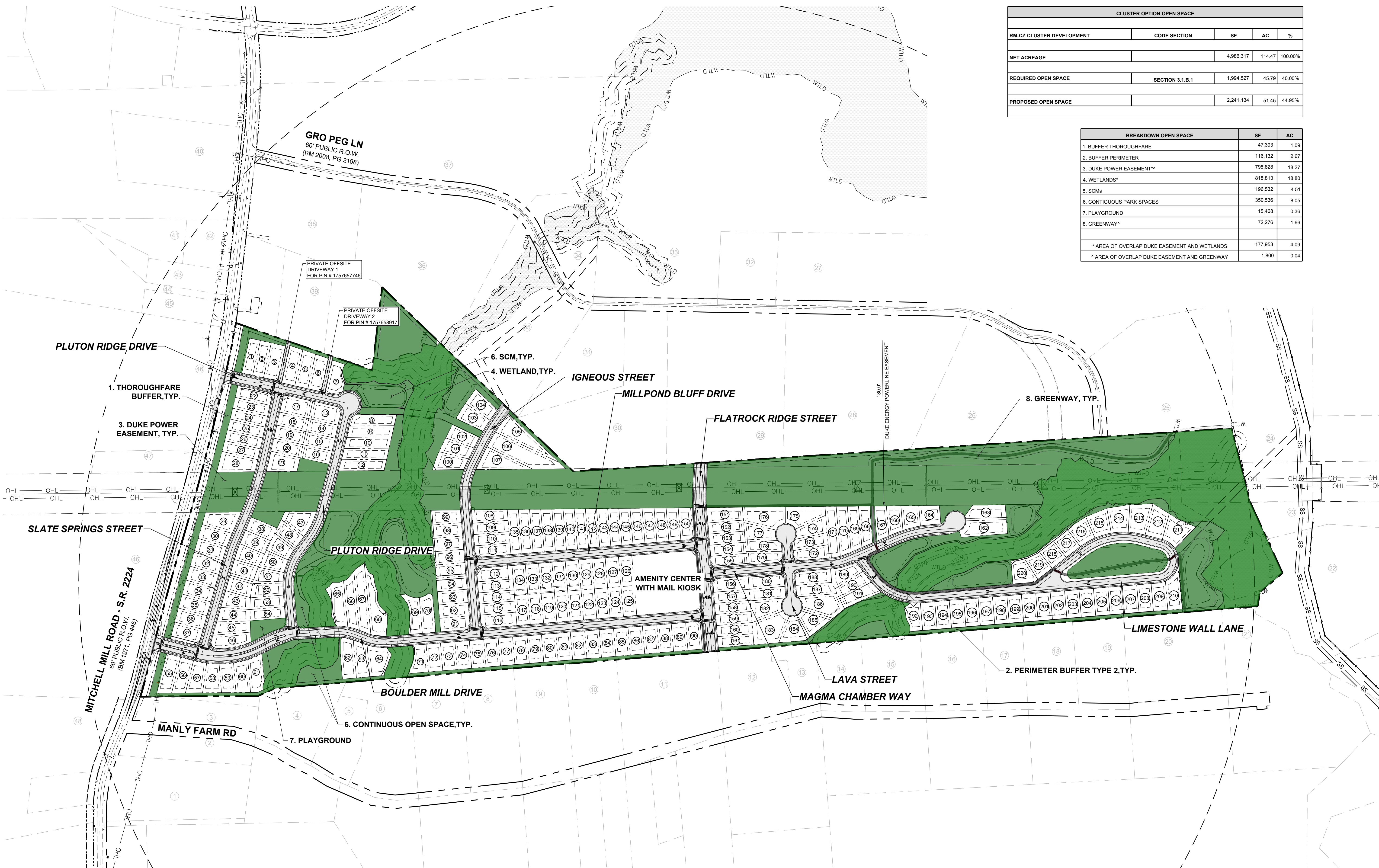
- MASTER PLAN BOUNDARY
- EXISTING ADJOINER PROPERTY LINE
- 5' CONTOUR
- 1' CONTOUR
- EXISTING STREAM
- EXISTING BUFFER
- 100 YR FLOOD LINE
- 500 YR FLOOD LINE
- FLOODWAY LINE
- EXISTING 8" SANITARY SEWER
- EXISTING WETLAND
- EXISTING FIRE HYDRANT



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.

**HILLS AT HARRIS CREEK**  
 TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
**PRELIMINARY SUBDIVISION PLAN**  
**DEMOLITION PLAN**

DRAWING SHEET  
**C-4.0**  
 17 OF 72



CLUSTER OPTION OPEN SPACE				
RM-CZ CLUSTER DEVELOPMENT	CODE SECTION	SF	AC	%
NET ACREAGE		4,986,317	114.47	100.00%
REQUIRED OPEN SPACE	SECTION 3.1.B.1	1,994,527	45.79	40.00%
PROPOSED OPEN SPACE		2,241,134	51.45	44.95%

BREAKDOWN OPEN SPACE		
	SF	AC
1. BUFFER THOROUGHFARE	47,393	1.09
2. BUFFER PERIMETER	116,132	2.67
3. DUKE POWER EASEMENT**	795,828	18.27
4. WETLANDS*	818,813	18.80
5. SCMs	196,532	4.51
6. CONTIGUOUS PARK SPACES	350,536	8.05
7. PLAYGROUND	15,468	0.36
8. GREENWAY*	72,276	1.66
* AREA OF OVERLAP DUKE EASEMENT AND WETLANDS	177,953	4.09
* AREA OF OVERLAP DUKE EASEMENT AND GREENWAY	1,800	0.04

ISREC	DATE	REVISIONS	BY
TOWN OF ROLESVILLE V1-FSP-24-03	05/30/2024		
TOWN OF ROLESVILLE V2-FSP-24-03	08/30/2024		
TOWN OF ROLESVILLE V3-FSP-24-03	11/01/2024		
TOWN OF ROLESVILLE V4-FSP-24-03	02/03/2025		

**STRONGROCK**  
ENGINEERING GROUP

NORTH CAROLINA PROFESSIONAL SEAL  
036225  
ENGINEER  
JUSTIA W. LAMBERT

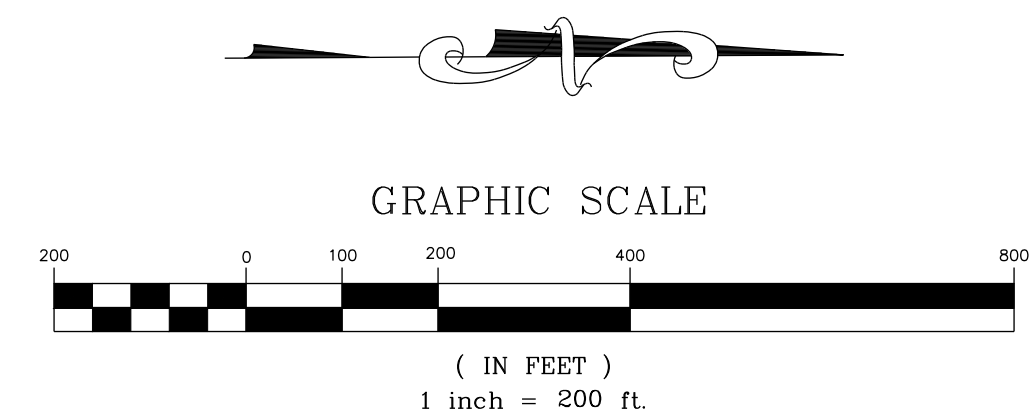
STRONG ROCK ENGINEERING GROUP, PLLC | COMPANY LICENSE # P-2166  
305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

**LEGEND:**

	EXISTING PROPERTY LINE
	ROADWAY CENTER LINE
	PROPOSED PROPERTY LINE
	ROLESVILLE STANDARD VALLEY CURB
	OPEN SPACE

**NOTES:**

\* PER TOWN OF ROLESVILLE LDO 3.1.B.1 OPEN SPACE WITHIN CLUSTER DEVELOPMENT  
SEE SHEET C-3.0 FOR ADJACENT PROPERTY DETAILS



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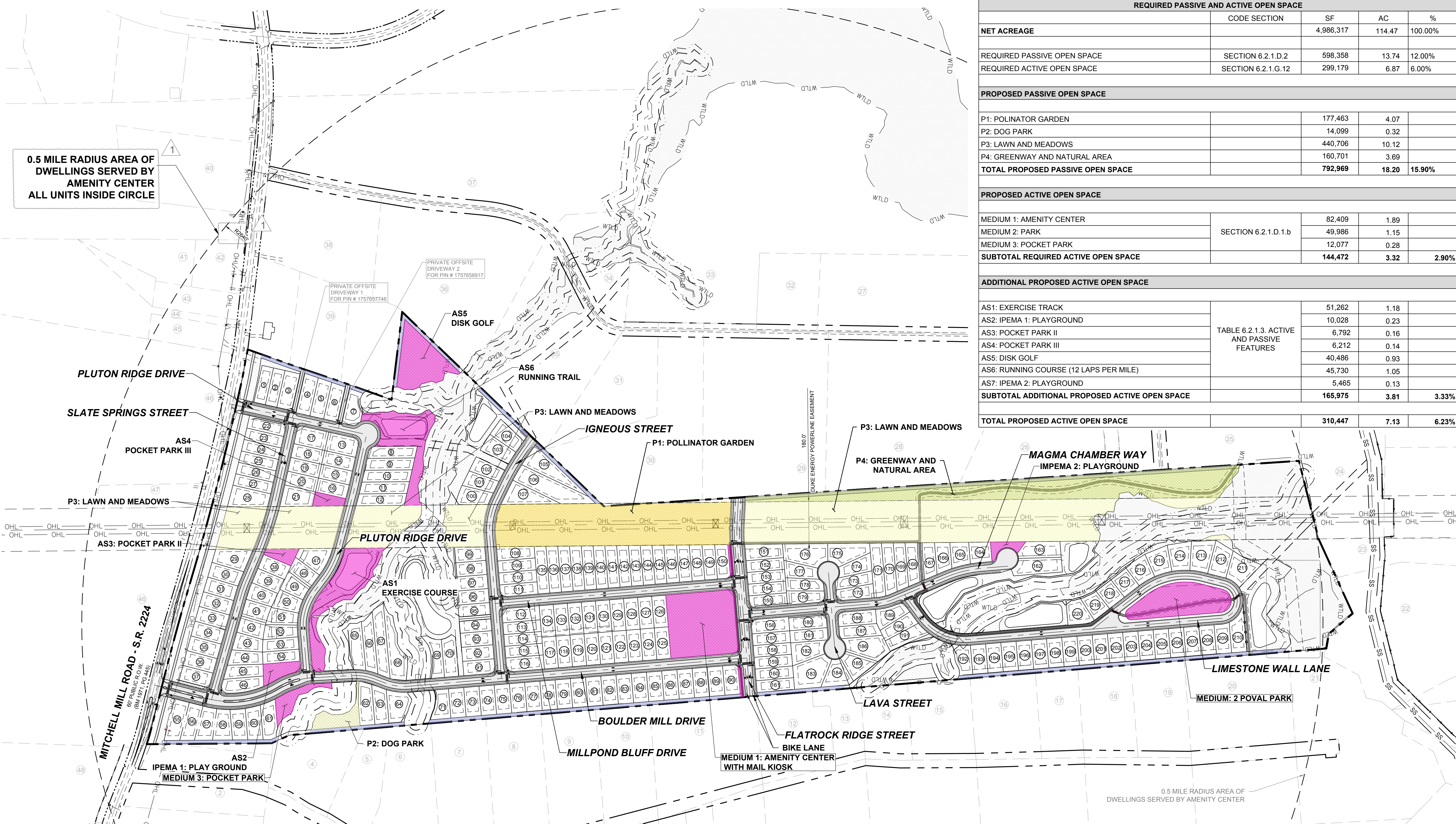
STRONG ROCK PROJECT

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

HILLS AT HARRIS CREEK  
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
PRELIMINARY SUBDIVISION PLAN  
OVERALL OPEN SPACE PLAN

DRAWING SHEET  
**C-5.0**

18 OF 72



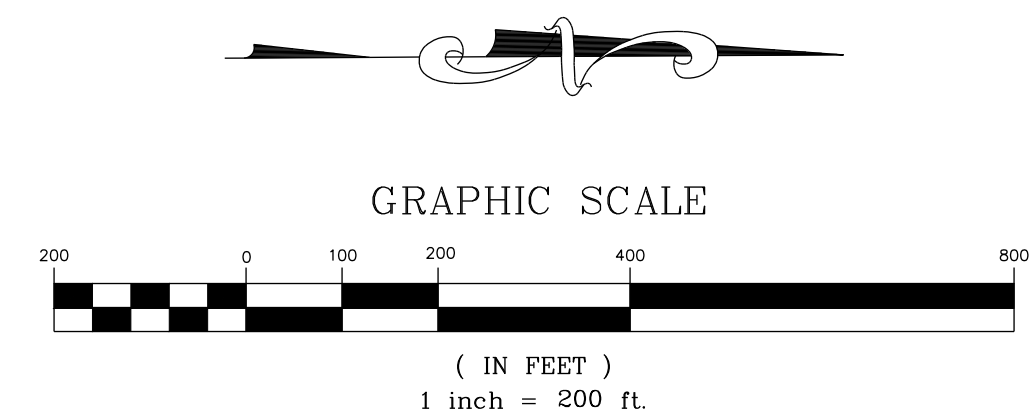
0.5 MILE RADIUS AREA OF DWELLINGS SERVED BY AMENITY CENTER ALL UNITS INSIDE CIRCLE

REQUIRED PASSIVE AND ACTIVE OPEN SPACE				
	CODE SECTION	SF	AC	%
NET ACREAGE		4,986,317	114.47	100.00%
REQUIRED PASSIVE OPEN SPACE	SECTION 6.2.1.D.2	598,358	13.74	12.00%
REQUIRED ACTIVE OPEN SPACE	SECTION 6.2.1.G.12	299,179	6.87	6.00%
PROPOSED PASSIVE OPEN SPACE				
P1: POLINATOR GARDEN		177,463	4.07	
P2: DOG PARK		14,099	0.32	
P3: LAWN AND MEADOWS		440,706	10.12	
P4: GREENWAY AND NATURAL AREA		160,701	3.69	
TOTAL PROPOSED PASSIVE OPEN SPACE		792,969	18.20	15.90%
PROPOSED ACTIVE OPEN SPACE				
MEDIUM 1: AMENITY CENTER	SECTION 6.2.1.D.1.b	82,409	1.89	
MEDIUM 2: PARK		49,986	1.15	
MEDIUM 3: POCKET PARK		12,077	0.28	
SUBTOTAL REQUIRED ACTIVE OPEN SPACE		144,472	3.32	2.90%
ADDITIONAL PROPOSED ACTIVE OPEN SPACE				
AS1: EXERCISE TRACK	TABLE 6.2.1.3. ACTIVE AND PASSIVE FEATURES	51,262	1.18	
AS2: IPEMA 1: PLAYGROUND		10,028	0.23	
AS3: POCKET PARK II		6,792	0.16	
AS4: POCKET PARK III		6,212	0.14	
AS5: DISK GOLF		40,486	0.93	
AS6: RUNNING COURSE (12 LAPS PER MILE)		45,730	1.05	
AS7: IPEMA 2: PLAYGROUND		5,465	0.13	
SUBTOTAL ADDITIONAL PROPOSED ACTIVE OPEN SPACE		165,975	3.81	3.33%
TOTAL PROPOSED ACTIVE OPEN SPACE		310,447	7.13	6.23%

**LEGEND:**

	EXISTING PROPERTY LINE
	ROADWAY CENTER LINE
	PROPOSED PROPERTY LINE
	ROLESVILLE STANDARD VALLEY CURB
	PROPOSED ACTIVE OPEN SPACE
	PROPOSED PASSIVE OPEN SPACE
	OPEN SPACE
	EXISTING WETLAND

**NOTES:**  
SEE SHEET C-3.0 FOR ADJACENT PROPERTY DETAILS



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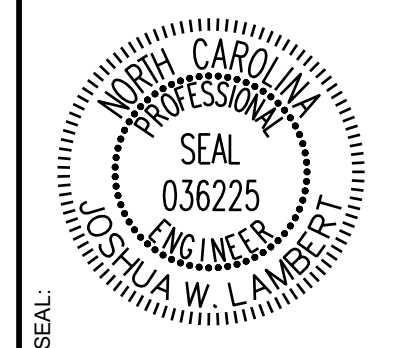
**STRONGROCK**  
ENGINEERING GROUP

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	NOT FOR CONSTRUCTION	SCALE AS SHOWN	DESIGNED BY JWL	DRAWN BY SRG	CHECKED BY JWL
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HILLS AT HARRIS CREEK  
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
PRELIMINARY SUBDIVISION PLAT  
PASSIVE & ACTIVE OPEN SPACE REQUIREMENTS

NO.	REVISIONS	DATE	BY
0			
1	TOWN OF ROLESVILLE V1-FSP-24-03	05/30/2024	
2	TOWN OF ROLESVILLE V2-FSP-24-03	08/30/2024	
3	TOWN OF ROLESVILLE V3-FSP-24-03	11/01/2024	
4	TOWN OF ROLESVILLE V4-FSP-24-03	02/03/2025	



# STRONGROCK

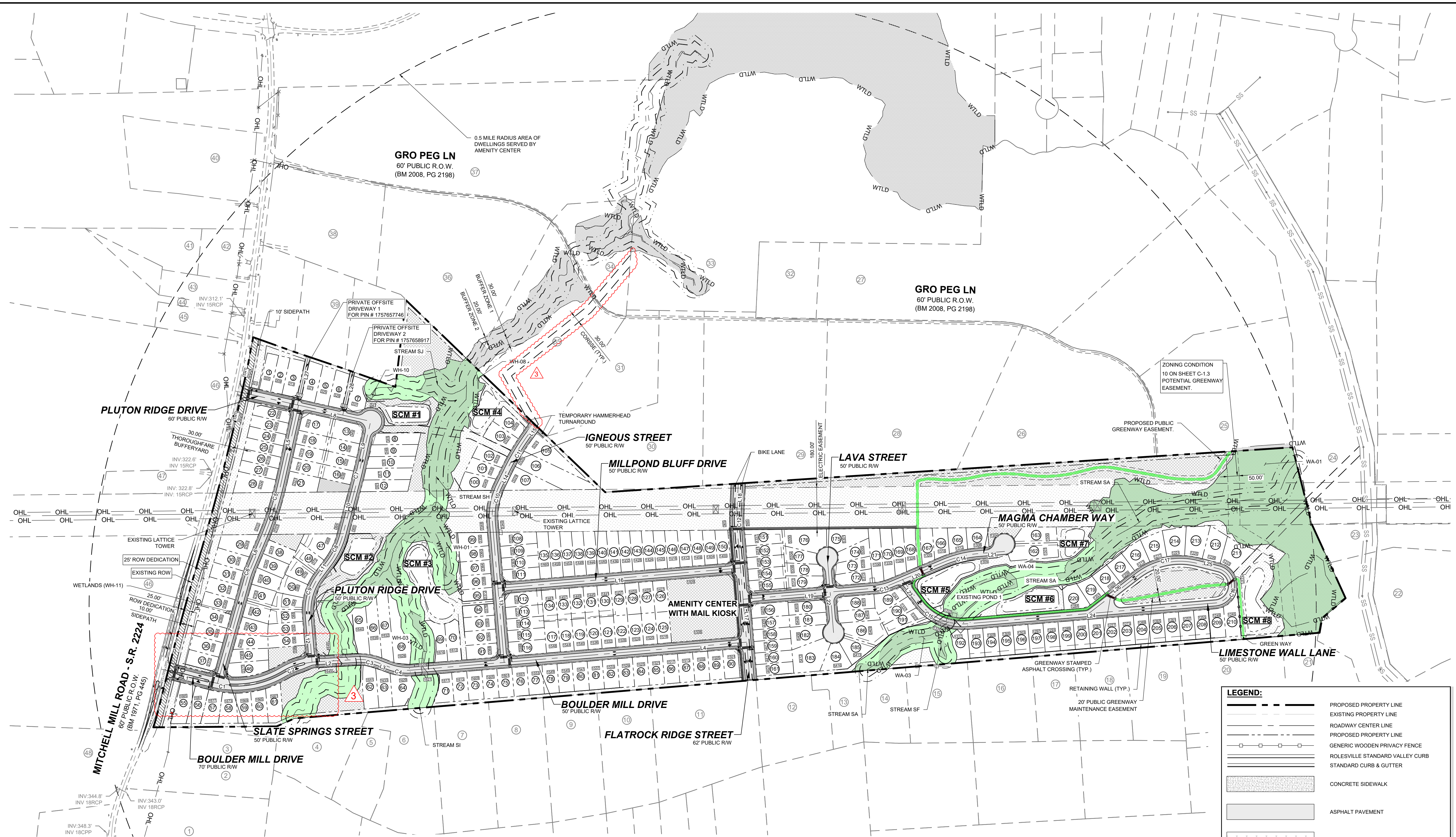
ENGINEERING GROUP

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			JWL	SRG	JWL

## HILLS AT HARRIS CREEK TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA PRELIMINARY SUBDIVISION PLAT OVERALL SITE PLAN

DRAWING SHEET  
**C-6.0**



NAME	ROADWAY	LENGTH	DIRECTION	BEGIN STATION	END STATION
L1	BOULDER MILL DRIVE	227.78	N14°23'07"E	10+00.00	12+27.78
L2	BOULDER MILL DRIVE	171.29	N3°15'35"W	16+95.83	18+67.11
L3	BOULDER MILL DRIVE	46.26	N20°52'47"E	19+64.02	20+10.27
L4	BOULDER MILL DRIVE	1444.35	N4°46'37"W	21+13.27	35+57.62
L5	SLATE SPRINGS STREET	332.08	S77°23'14"E	10+00.02	13+32.09
L6	SLATE SPRINGS STREET	128.48	S67°13'00"E	15+98.36	17+26.84
L7	SLATE SPRINGS STREET	461.23	S74°09'09"E	17+87.37	22+48.59
L8	PLUTON RIDGE DRIVE	597.69	N12°36'47"E	10+00.00	15+97.69
L9	PLUTON RIDGE DRIVE	220.61	S77°23'13"E	15+97.69	18+18.30
L10	PLUTON RIDGE DRIVE	243.94	S75°06'21"E	18+58.12	21+02.06
L11	PLUTON RIDGE DRIVE	70.86	S53°18'23"E	22+35.22	23+06.08
L12	PLUTON RIDGE DRIVE	201.13	N85°13'23"E	24+87.04	26+88.16
L13	IGNEOUS STREET	605.78	S85°13'23"W	10+00.00	16+05.78
L14	IGNEOUS STREET	74.99	N63°56'33"W	17+67.23	18+42.21

NAME	ROADWAY	LENGTH	DIRECTION	BEGIN STATION	END STATION
L15	IGNEOUS STREET	62.35	N54°20'54"W	20+09.67	20+72.02
L16	MILLPOND BLUFF DRIVE	1047.13	N4°46'37"W	10+00.00	20+47.13
L17	FLATROCK RIDGE STREET	655.17	S85°13'23"W	10+00.00	16+55.17
L18	FLATROCK RIDGE STREET	121.47	N87°11'53"W	17+27.93	18+49.40
L19	MAGMA CHAMBER WAY	571.09	N4°46'37"W	10+00.00	15+71.09
L20	MAGMA CHAMBER WAY	240.36	N22°57'44"W	16+44.09	18+84.45
L21	MAGMA CHAMBER WAY	111.85	N4°46'37"W	20+43.15	21+54.99
L22	LAVA STREET	324.52	N85°13'23"E	10+00.00	13+24.52
L23	LIMESTONE WALL LANE	121.11	N53°33'15"E	10+00.00	11+21.11
L24	LIMESTONE WALL LANE	1074.38	N4°46'37"W	13+55.27	24+29.64
L25	LIMESTONE WALL LANE	94.19	S14°07'11"W	26+40.53	27+34.71
L26	LIMESTONE WALL LANE	265.67	S37°42'28"E	30+06.09	32+71.75
L27	PRIVATE OFF-SITE DRIVEWAY 1	213.11	N77°23'13"W	10+00.00	12+13.11
L28	PRIVATE OFF-SITE DRIVEWAY 2	191.35	N77°23'13"W	10+00.00	11+91.35

NAME	ROADWAY	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD DIRECTION	BEGIN STATION	END STATION
C1	BOULDER MILL DRIVE	400.00'	314.82	306.76	N8°08'49"W	12+27.78	15+42.60
C2	BOULDER MILL DRIVE	320.00'	153.22	151.76	N16°58'37"W	15+42.60	16+95.82
C3	BOULDER MILL DRIVE	230.00'	96.90	96.19	N8°48'36"E	18+67.11	19+64.01
C4	BOULDER MILL DRIVE	230.00'	102.99	102.13	N8°03'05"E	20+10.27	21+13.26
C5	SLATE SPRINGS STREET	1500.00'	266.27	265.92	S72°18'07"E	13+32.09	15+98.35
C6	SLATE SPRINGS STREET	500.00'	60.53	60.49	S70°41'05"E	17+26.84	17+87.36
C7	PLUTON RIDGE DRIVE	1000.00'	39.81	39.81	S76°14'47"E	18+18.30	18+58.11
C8	PLUTON RIDGE DRIVE	350.00'	133.16	132.36	S64°12'22"E	21+02.06	22+35.22
C9	PLUTON RIDGE DRIVE	250.00'	180.95	177.02	S74°02'30"E	23+06.08	24+87.03
C10	IGNEOUS STREET	300.00'	161.45	159.51	N79°21'35"W	16+05.78	17+67.22
C11	IGNEOUS STREET	1000.00'	167.45	167.26	N59°08'44"W	18+42.21	20+09.66
C12	FLATROCK RIDGE STREET	550.00'	72.75	72.70	S89°00'45"W	16+55.17	17+27.92
C13	MAGMA CHAMBER WAY	230.00'	73.00	72.69	N13°52'10"W	15+71.09	16+44.09
C14	MAGMA CHAMBER WAY	500.00'	158.70	158.03	N13°52'10"W	18+84.45	20+43.14

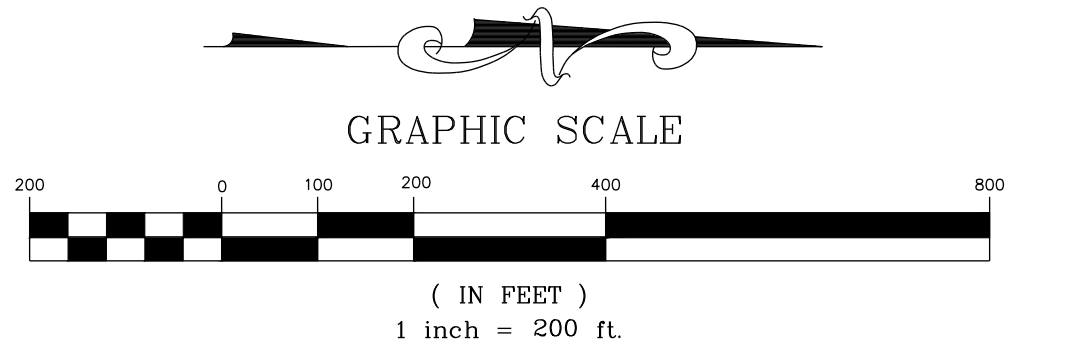
NAME	ROADWAY	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD DIRECTION	BEGIN STATION	END STATION
C15	LIMESTONE WALL LANE	230.00'	234.16	224.17	N24°23'19"E	11+21.11	13+55.27
C16	LIMESTONE WALL LANE	75.00'	210.88	147.97	N85°19'43"W	24+29.64	26+40.53
C17	LIMESTONE WALL LANE	300.00'	271.37	262.21	S11°47'39"E	27+34.71	30+06.08

**NOTES:**  
THIS IS A SINGLE PHASE PROJECT.  
SEE SHEET C-3.0 FOR ADJACENT PROPERTY DETAILS

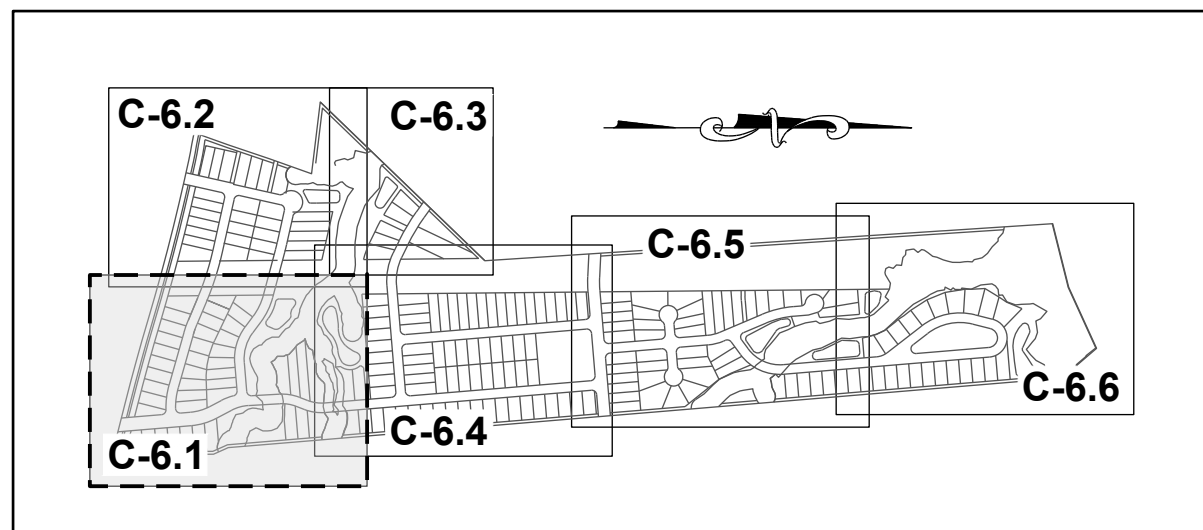
LOT	MINIMUMS
A	50' x 160'
B	55' x 146'
C	60' x 134'
D	65' x 125'
E	70' x 115'
F	80' x 100'
TOTAL	220

**LEGEND:**

- PROPOSED PROPERTY LINE
- EXISTING PROPERTY LINE
- ROADWAY CENTER LINE
- PROPOSED PROPERTY LINE
- GENERIC WOODEN PRIVACY FENCE
- ROLESVILLE STANDARD VALLEY CURB
- STANDARD CURB & GUTTER
- CONCRETE SIDEWALK
- ASPHALT PAVEMENT
- OPEN SPACE
- WTLD
- EXISTING WETLAND
- WTLD
- WETLAND AND NATURAL AREAS
- GREENWAY
- ACTIVE AND PASSIVE OPEN SPACE



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**SITE KEY PLAN**

**LEGEND:**

SEE SHEET C-6.0 FOR LEGEND, LINE AND CURVE TABLES

N/F  
SOUTHVIEW INVESTMENT LLC  
PIN: 1757738451  
DB: 19248 PG: 2000  
ZONING: R-30 (WC) USE: SF

MITCHELL MILL ROAD - S.R. 2224  
60' PUBLIC ROW  
(BM 1971, PG 445)

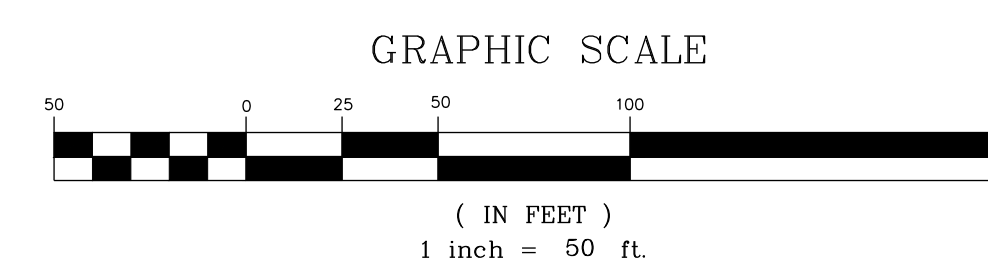
N/F  
JONES, CHARLES, ET.AL  
PIN: 1757856303  
DB: 13359 PG: 400  
ZONING: R-30 (WC) USE: AG

N/F  
JONES PROPERTIES LLC  
PIN: 1757856755  
DB: 12895 PG: 505  
BM: 1993 PG: 446  
ZONING: R-30 (WC) USE: SF

N/F  
JONES, CHARLES SPENCER  
PIN: 1757857937  
DB: 9320 PG: 1460  
BM 1993 PG 446  
ZONING: R-30 (WC) USE: SF

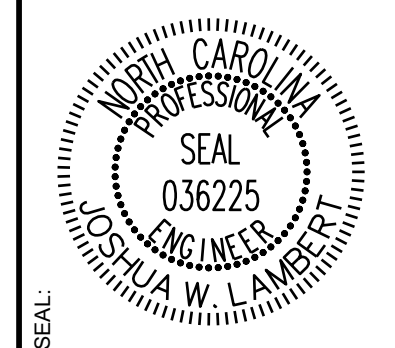
N/F  
ANDERSON, BOBBY G  
PIN: 1757868104  
DB: 8776 PG: 573  
BM 1993 PG 446  
ZONING: R-30 (WC) USE: MO

N/F  
HERNADEZ, JUANITA  
PIN: 1757866385  
DB: 19332 PG: 1806  
BM 1990 PG 132  
ZONING: R-30 (WC) USE: MO



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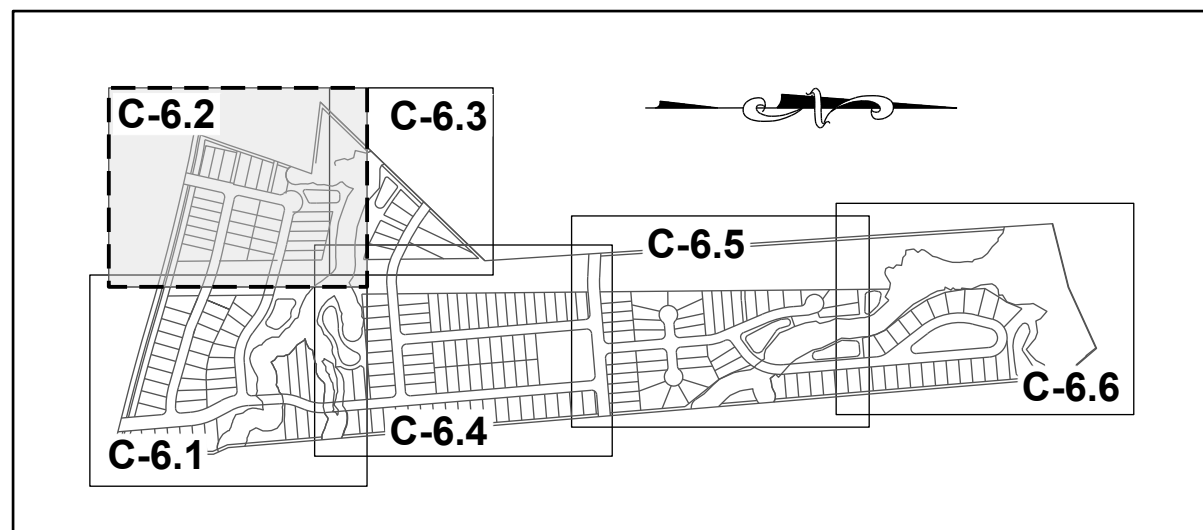
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ENGINEERING GROUP

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			JWL	SRG	JWL

HILLS AT HARRIS CREEK  
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
PRELIMINARY SUBDIVISION PLAN  
**PARTIAL SITE PLAN I**

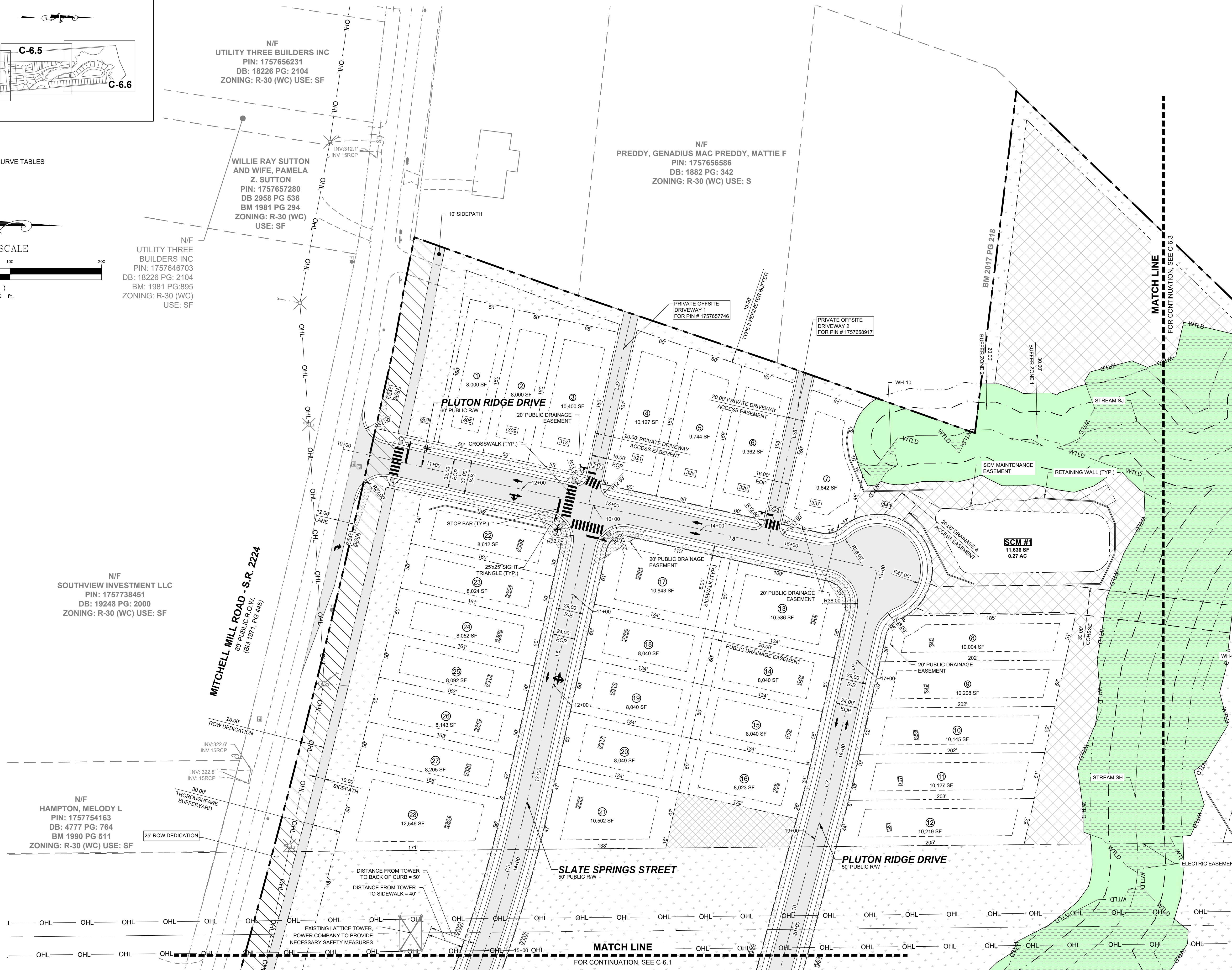
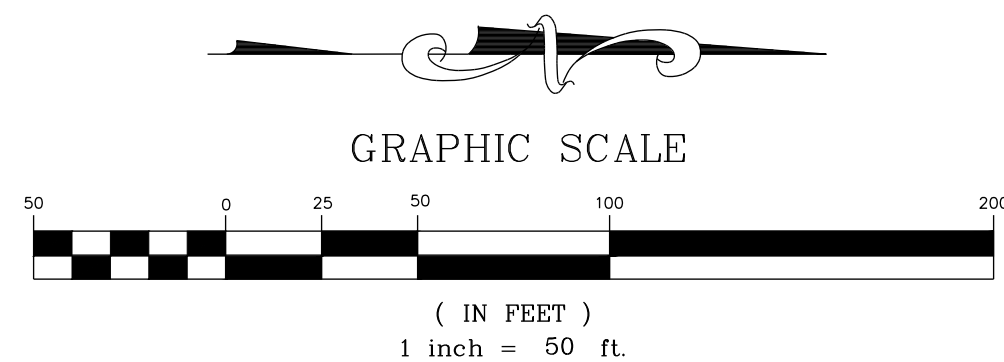
DRAWING SHEET  
**C-6.1**



**SITE KEY PLAN**

**LEGEND:**

SEE SHEET C-6.0 FOR LEGEND, LINE AND CURVE TABLES



**MITCHELL MILL ROAD - S.R. 2224**  
60' PUBLIC ROW  
(BM 1971, PG 445)

N/F  
**SOUTHVIEW INVESTMENT LLC**  
PIN: 1757738451  
DB: 19248 PG: 2000  
ZONING: R-30 (WC) USE: SF

N/F  
**HAMPTON, MELODY L**  
PIN: 1757754163  
DB: 4777 PG: 764  
BM 1990 PG 511  
ZONING: R-30 (WC) USE: SF

N/F  
**UTILITY THREE BUILDERS INC**  
PIN: 1757656231  
DB: 18226 PG: 2104  
ZONING: R-30 (WC) USE: SF

**WILLIE RAY SUTTON AND WIFE, PAMELA Z. SUTTON**  
PIN: 1757657280  
DB 2958 PG 536  
BM 1981 PG 294  
ZONING: R-30 (WC) USE: SF

N/F  
**UTILITY THREE BUILDERS INC**  
PIN: 1757646703  
DB: 18226 PG: 2104  
BM: 1981 PG:895  
ZONING: R-30 (WC) USE: SF

N/F  
**PREDDY, GENADIUS MAC PREDDY, MATTIE F**  
PIN: 1757656586  
DB: 1882 PG: 342  
ZONING: R-30 (WC) USE: S

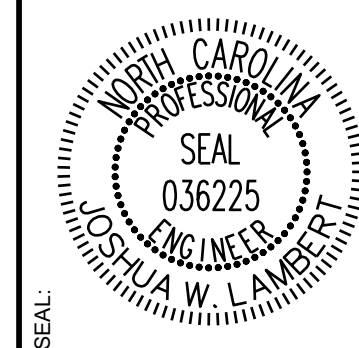
**PLUTON RIDGE DRIVE**  
60' PUBLIC ROW

**SLATE SPRINGS STREET**  
50' PUBLIC ROW

**PLUTON RIDGE DRIVE**  
50' PUBLIC ROW

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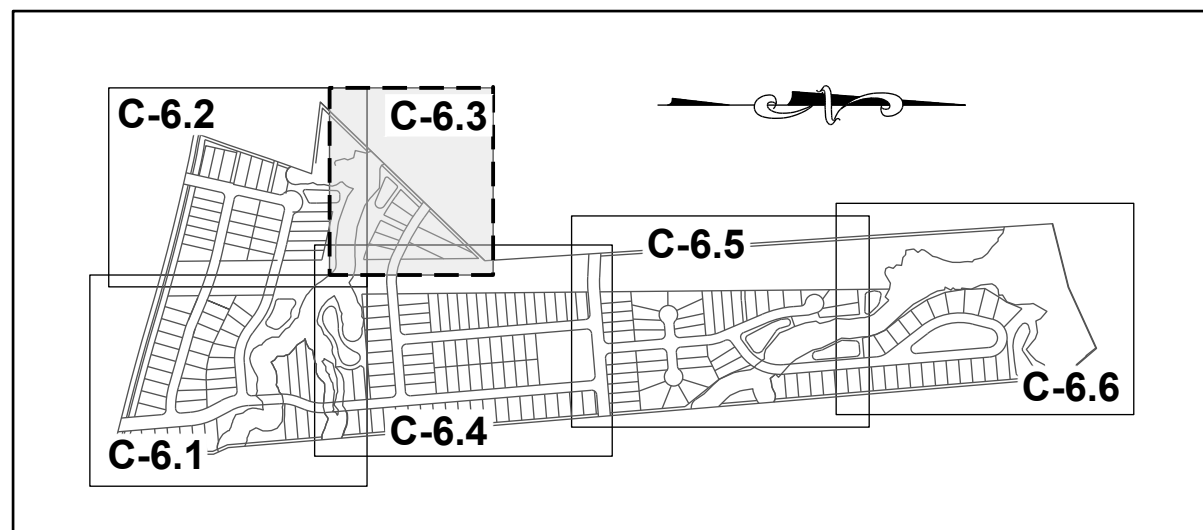
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	AS SHOWN		JWL	SRG	JWL

**HILLS AT HARRIS CREEK**  
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
**PRELIMINARY SUBDIVISION PLAT**  
**PARTIAL SITE PLAN II**

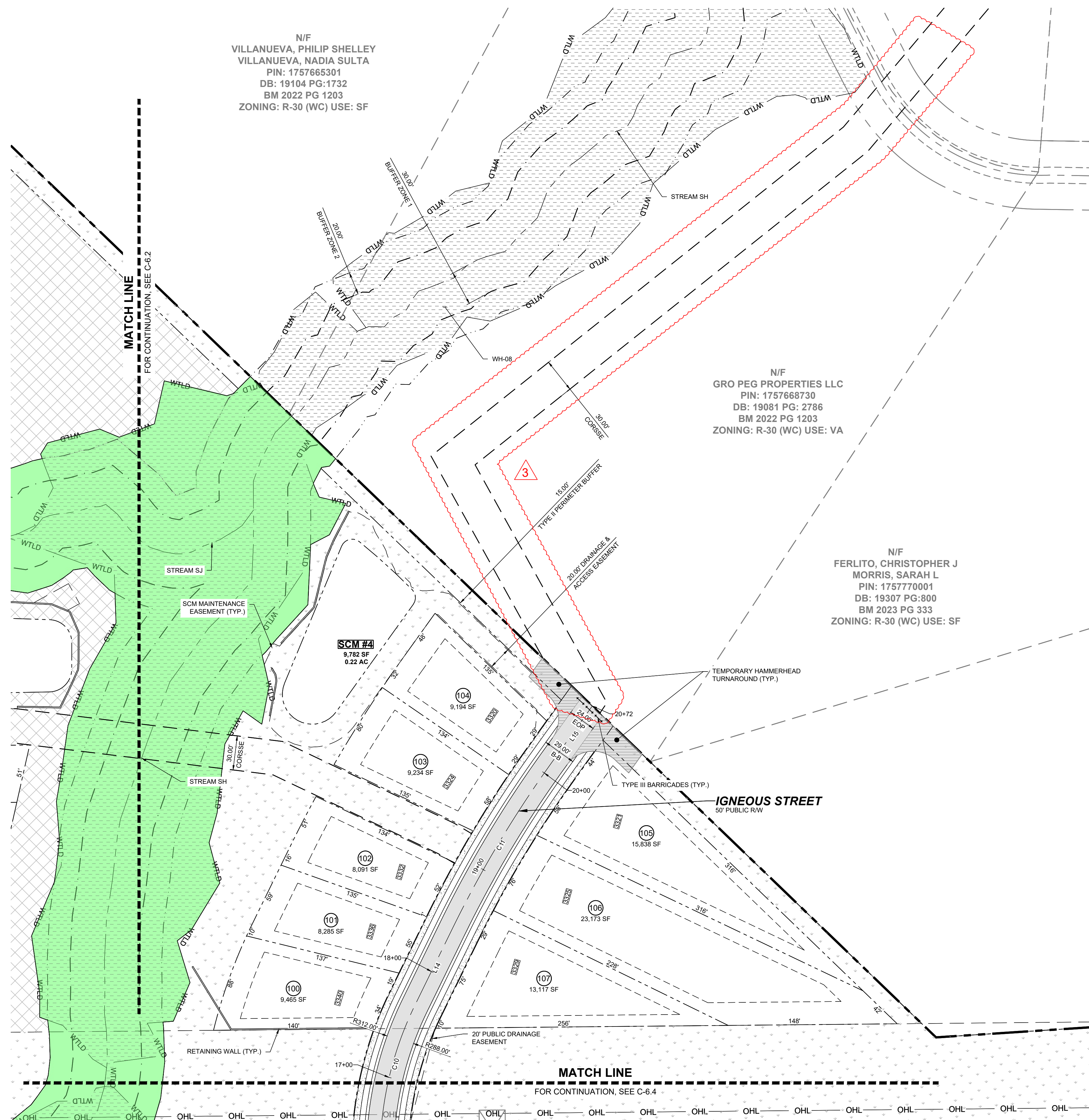
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**C-6.2**



**SITE KEY PLAN**

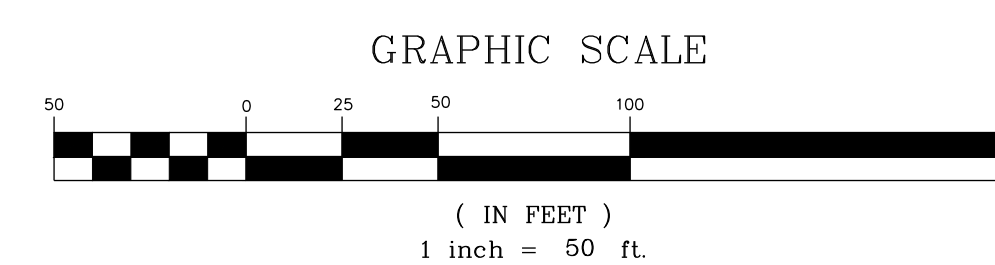
**LEGEND:**

SEE SHEET C-6.0 FOR LEGEND, LINE AND CURVE TABLES



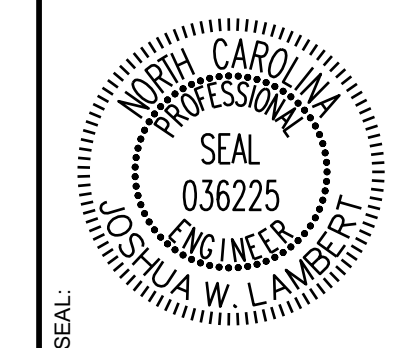
MATCH LINE  
FOR CONTINUATION, SEE C-6.2

MATCH LINE  
FOR CONTINUATION, SEE C-6.4



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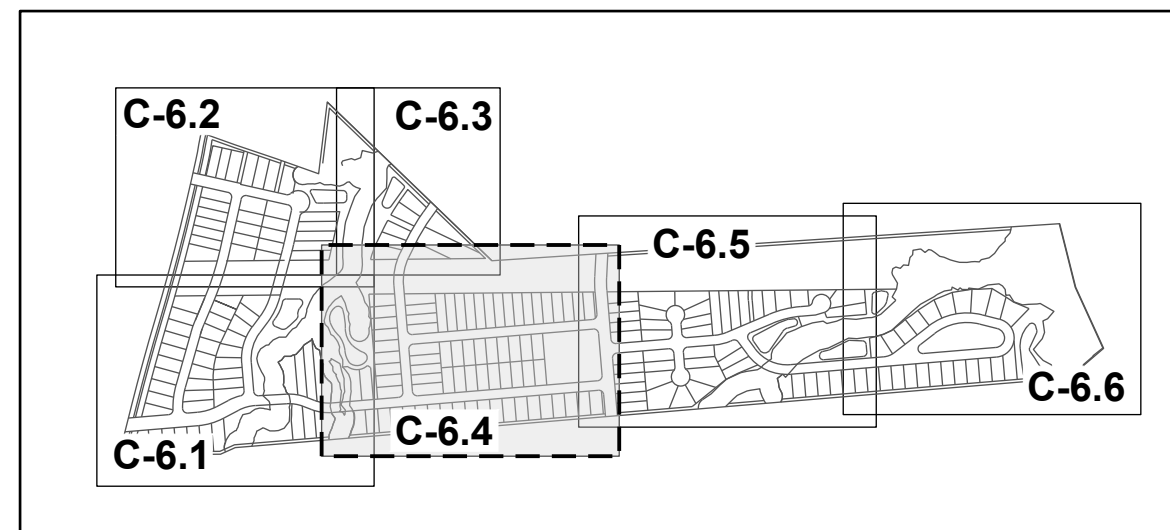
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HILLS AT HARRIS CREEK  
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
PRELIMINARY SUBDIVISION PLAT  
PARTIAL SITE PLAN III

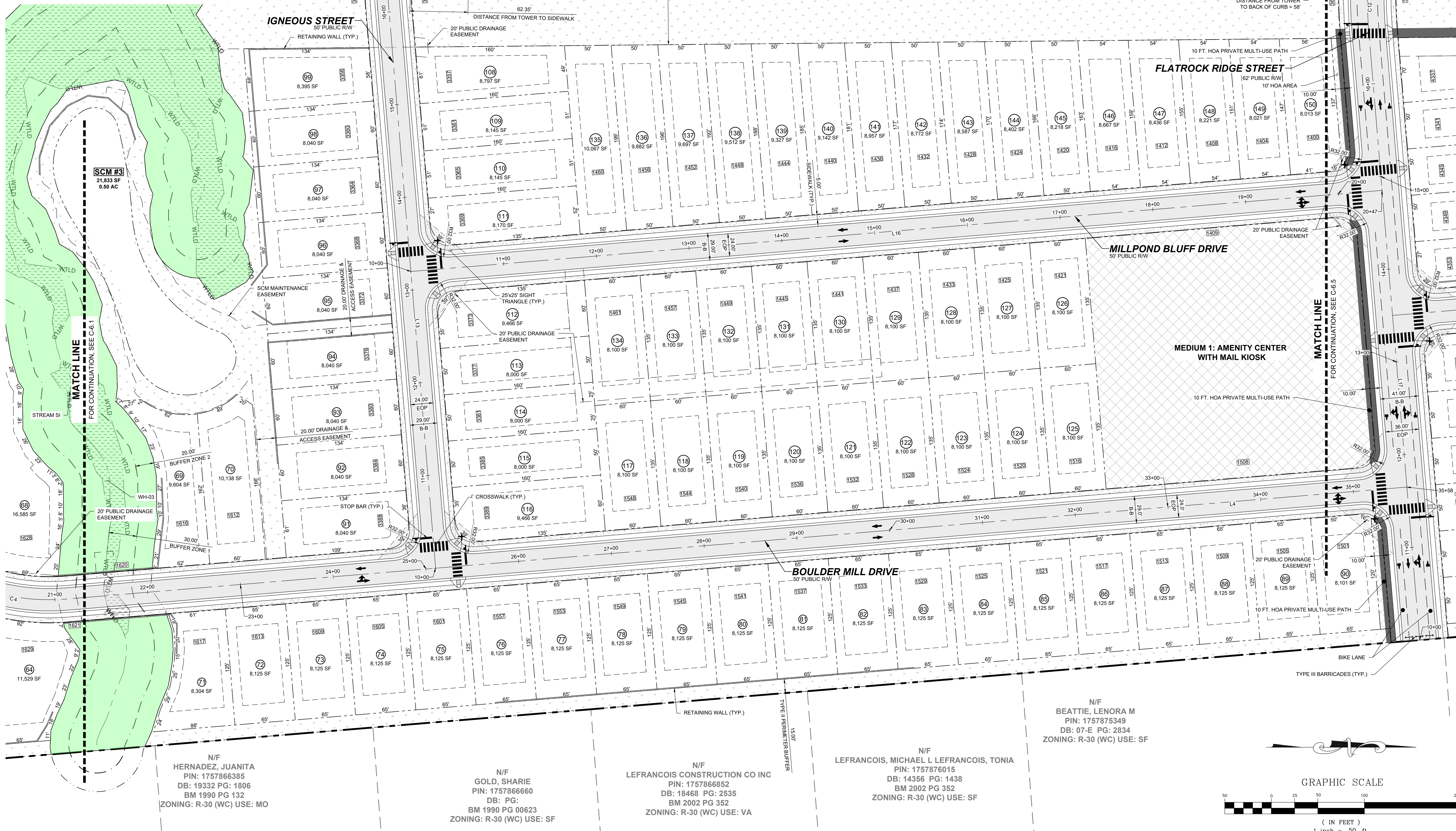
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**C-6.3**  
23 OF 72



**SITE KEY PLAN**

**LEGEND:**

SEE SHEET C-6.0 FOR LEGEND, LINE AND CURVE TABLES



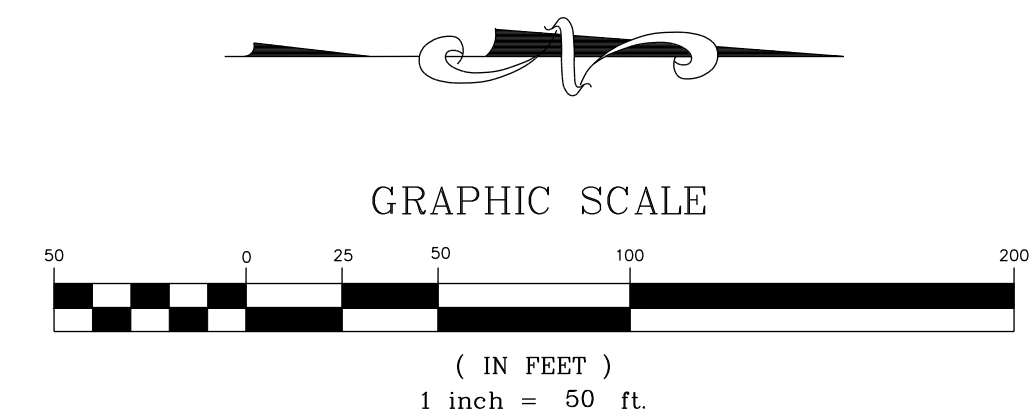
N/F  
HERNADEZ, JUANITA  
PIN: 1757866385  
DB: 19332 PG: 1806  
BM 1990 PG 132  
ZONING: R-30 (WC) USE: MO

N/F  
GOLD, SHARIE  
PIN: 1757866660  
DB: PG:  
BM 1990 PG 00623  
ZONING: R-30 (WC) USE: SF

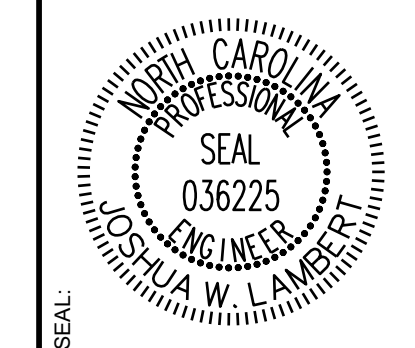
N/F  
LEFRANCOIS CONSTRUCTION CO INC  
PIN: 1757866852  
DB: 18468 PG: 2535  
BM 2002 PG 352  
ZONING: R-30 (WC) USE: VA

N/F  
LEFRANCOIS, MICHAEL L LEFRANCOIS, TONIA  
PIN: 1757876015  
DB: 14356 PG: 1438  
BM 2002 PG 352  
ZONING: R-30 (WC) USE: SF

N/F  
BEATTIE, LENORA M  
PIN: 1757875349  
DB: 07-E PG: 2834  
ZONING: R-30 (WC) USE: SF



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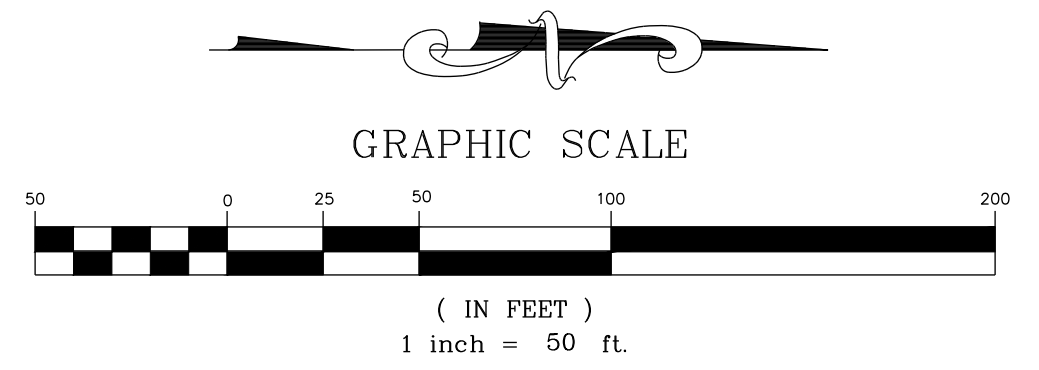
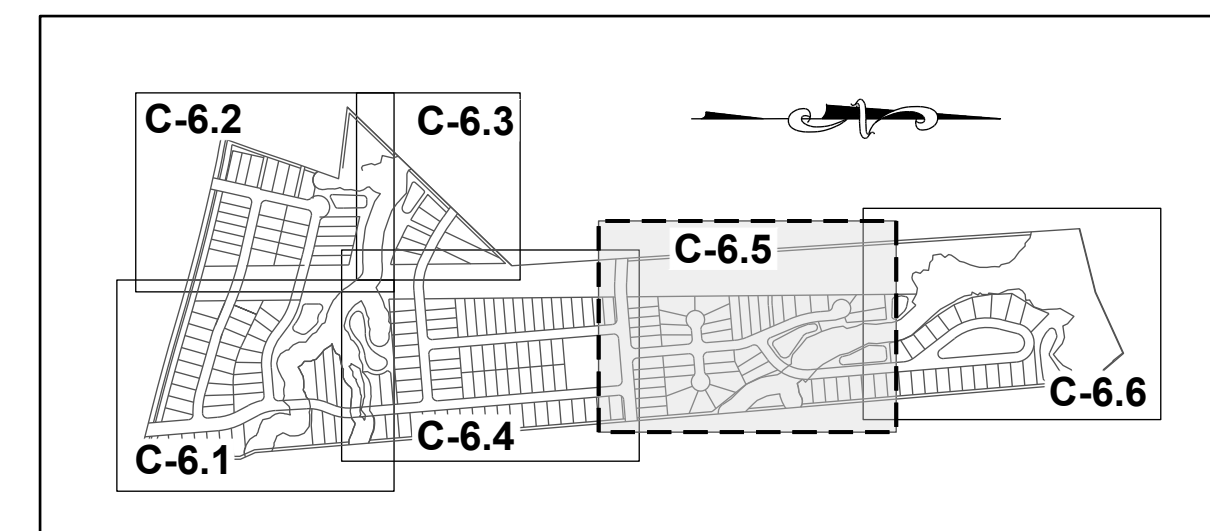
STRONG ROCK PROJECT	NOT FOR CONSTRUCTION	SCALE AS SHOWN	DESIGNED BY JWL	DRAWN BY SRG	CHECKED BY JWL
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HILLS AT HARRIS CREEK  
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
PRELIMINARY SUBDIVISION PLAN  
**PARTIAL SITE PLAN IV**

DRAWING SHEET  
**C-6.4**

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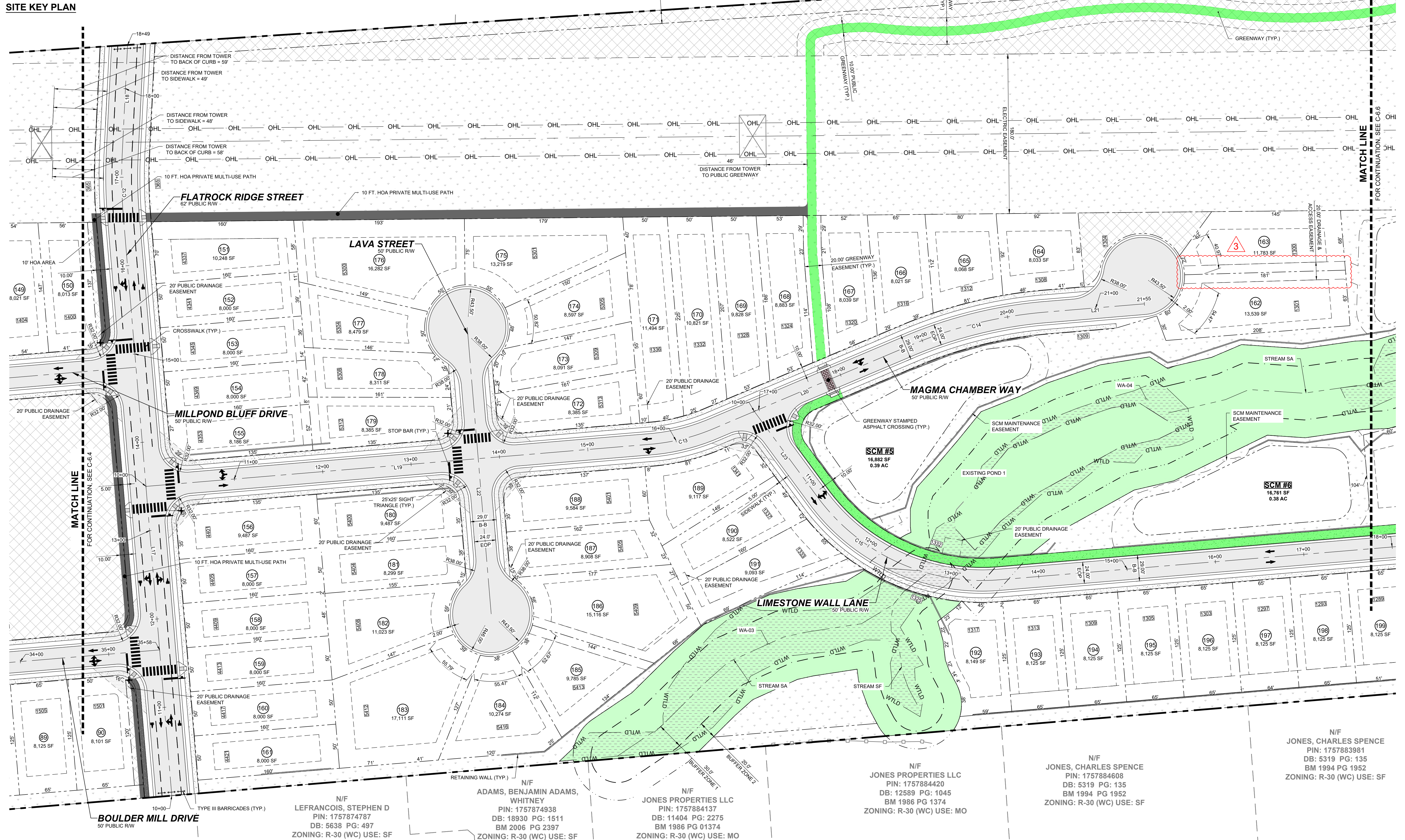




LEGEND: SEE SHEET C-6.0 FOR LEGEND, LINE AND CURVE TABLES

N/F CARLE, SCOTT CARLE, THERESA  
PIN: 1757780258  
DB: 14863 PG: 2493  
BM 2008 PG 2198  
ZONING: R-30 (WC) USE: SF

N/F CARLE, SCOTT CARLE, THERESA  
PIN: 1757781960  
DB: 14863 PG: 2493  
BM 2009 PG 645  
ZONING: R-30 (WC) USE: VA



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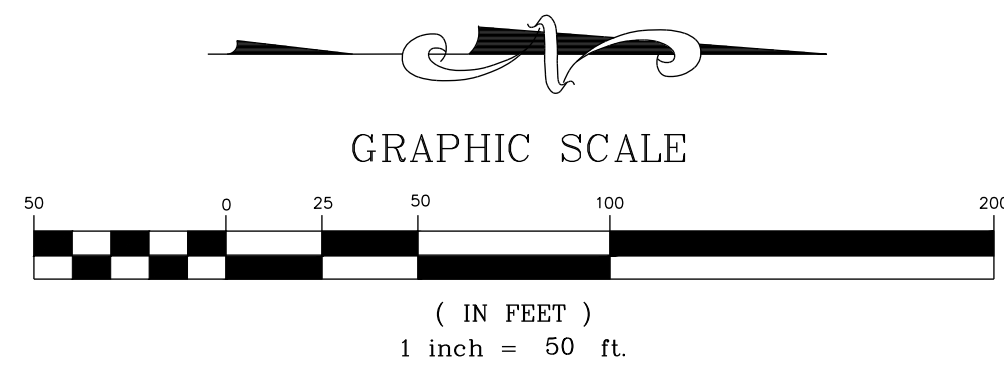
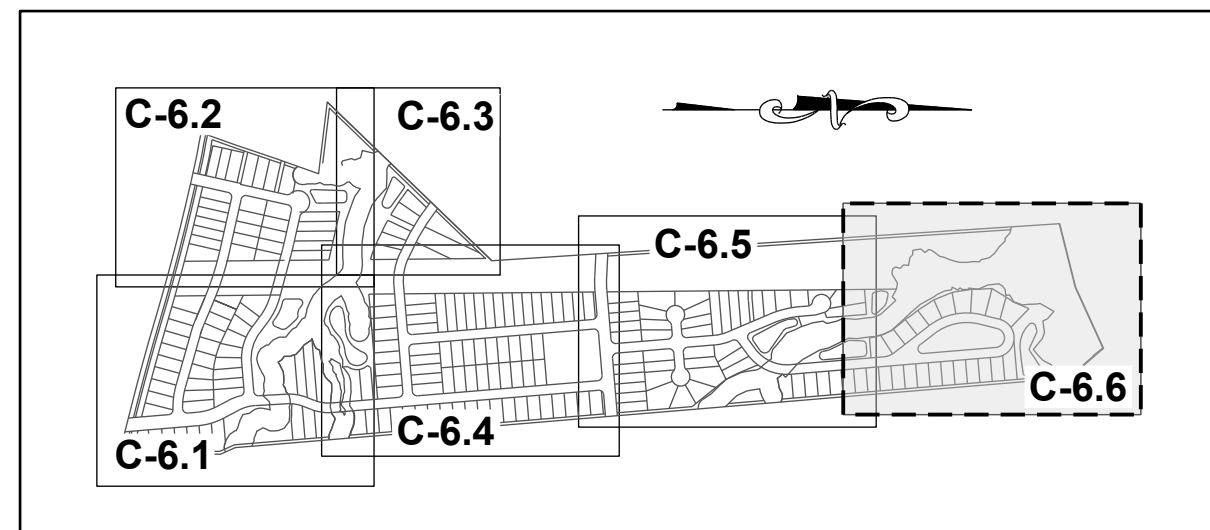
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STRONG ROCK PROJECT	NOT FOR CONSTRUCTION	SCALE AS SHOWN	DESIGNED BY JWL	DRAWN BY SRG	CHECKED BY JWL
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HILLS AT HARRIS CREEK  
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
PRELIMINARY SUBDIVISION PLAN  
PARTIAL SITE PLAN V

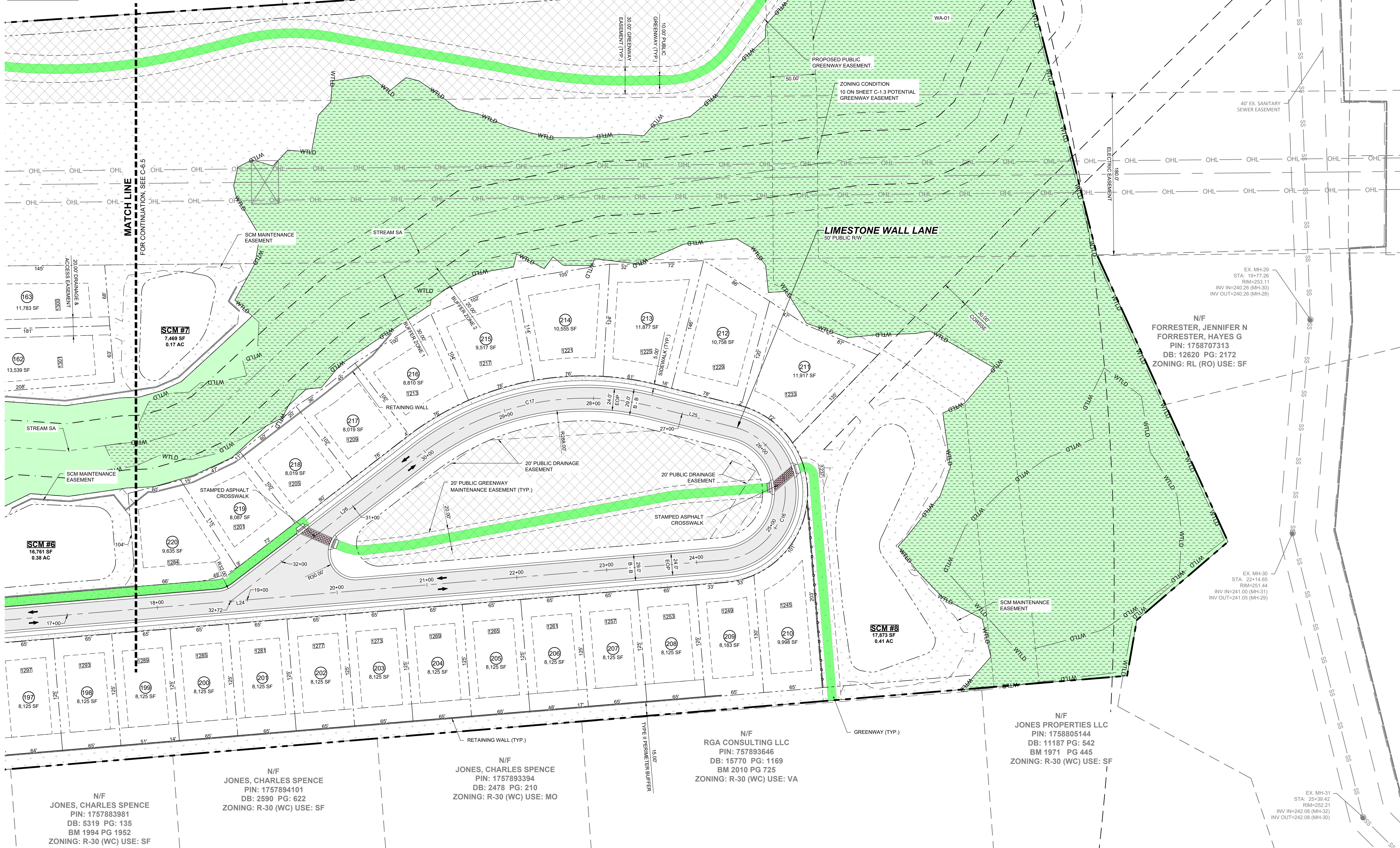
DRAWING SHEET  
**C-6.5**

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**LEGEND:**  
SEE SHEET C-6.0 FOR LEGEND, LINE AND CURVE TABLES

**SITE KEY PLAN**



N/F  
CARLE, SCOTT CARLE, THERESA  
PIN: 1757790646  
DB: 14863 PG: 2493  
BM 2008 PG 2198  
ZONING: R-30 (WC) USE: VA

N/F  
JONES, CHARLES E  
PIN: 1757694902  
DB: 8581 PG: 2079  
BM 2018 PG 390  
ZONING: R-30 (WC) USE: VA

N/F  
FORRESTER, JENNIFER N  
FORRESTER, HAYES G  
PIN: 1758707313  
DB: 12620 PG: 2172  
ZONING: RL (RO) USE: SF

N/F  
RGA CONSULTING LLC  
PIN: 757893646  
DB: 15770 PG: 1169  
BM 2010 PG 725  
ZONING: R-30 (WC) USE: VA

N/F  
JONES PROPERTIES LLC  
PIN: 1758805144  
DB: 11187 PG: 542  
BM 1971 PG 445  
ZONING: R-30 (WC) USE: SF

N/F  
JONES, CHARLES SPENCE  
PIN: 1757883981  
DB: 5319 PG: 135  
BM 1994 PG 1952  
ZONING: R-30 (WC) USE: SF

N/F  
JONES, CHARLES SPENCE  
PIN: 1757894101  
DB: 2590 PG: 622  
ZONING: R-30 (WC) USE: SF

N/F  
JONES, CHARLES SPENCE  
PIN: 1757893394  
DB: 2478 PG: 210  
ZONING: R-30 (WC) USE: MO

NO.	REVISIONS	DATE	BY
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1			
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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

DESIGNED BY: JWL  
DRAWN BY: SRG  
CHECKED BY: JWL

HILLS AT HARRIS CREEK  
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
PRELIMINARY SUBDIVISION PLAT  
PARTIAL SITE PLAN VI

DRAWING SHEET  
**C-6.6**

26 OF 72

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LOT SIZE TABLE		
LOT NUMBER	AREA (SF)	LOT FRONTAGE (LF)
1	8000	50
2	8000	50
3	10400	65
4	10127	60
5	9744	60
6	9362	60
7	9642	85
8	10004	68
9	10208	52
10	10145	52
11	10127	52
12	10219	52
13	10586	79
14	8040	60
15	8040	60
16	8023	60
17	10643	80
18	8040	60
19	8040	60
20	8049	60

LOT SIZE TABLE		
LOT NUMBER	AREA (SF)	LOT FRONTAGE (LF)
21	10502	91
22	8612	55
23	8024	50
24	8052	50
25	8092	50
26	8143	50
27	8205	50
28	12546	61
29	11711	98
30	8940	66
31	8632	64
32	8654	64
33	8664	64
34	8649	64
35	8610	64
36	8547	64
37	8462	65
38	8000	64
39	8000	66
40	8016	73

LOT SIZE TABLE		
LOT NUMBER	AREA (SF)	LOT FRONTAGE (LF)
41	8010	73
42	8000	72
43	8003	74
44	8237	66
45	8743	61
46	10142	60
47	10999	114
48	8000	66
49	8000	65
50	8000	64
51	8000	55
52	8130	52
53	8000	52
54	8000	51
55	11338	65
56	9475	60
57	9569	62
58	9218	61
59	8497	65
60	9101	66

LOT SIZE TABLE		
LOT NUMBER	AREA (SF)	LOT FRONTAGE (LF)
61	9937	68
62	11055	58
63	9457	66
64	11529	101
65	13096	59
66	11646	53
67	14829	56
68	16585	73
69	9604	59
70	10138	60
71	8304	57
72	8125	65
73	8125	65
74	8125	65
75	8125	65
76	8125	65
77	8125	65
78	8125	65
79	8125	65
80	8125	65

LOT SIZE TABLE		
LOT NUMBER	AREA (SF)	LOT FRONTAGE (LF)
81	8125	65
82	8125	65
83	8125	65
84	8125	65
85	8125	65
86	8125	65
87	8125	65
88	8125	65
89	8125	65
90	8101	65
91	8040	60
92	8040	60
93	8040	60
94	8040	60
95	8040	60
96	8040	60
97	8040	60
98	8040	60
99	8395	59
100	9465	59

LOT SIZE TABLE		
LOT NUMBER	AREA (SF)	LOT FRONTAGE (LF)
101	8285	57
102	8091	56
103	9234	61
104	9194	61
105	15838	95
106	23173	76
107	13117	105
108	8797	60
109	8145	51
110	8145	51
111	8170	52
112	9466	60
113	8000	50
114	8000	50
115	8000	50
116	9466	60
117	8100	60
118	8100	60
119	8100	60
120	8100	60

LOT SIZE TABLE		
LOT NUMBER	AREA (SF)	LOT FRONTAGE (LF)
121	8100	60
122	8100	60
123	8100	60
124	8100	60
125	8100	60
126	8100	60
127	8100	60
128	8100	60
129	8100	60
130	8100	60
131	8100	60
132	8100	60
133	8100	60
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135	10067	50
136	9882	50
137	9697	50
138	9512	50
139	9327	50
140	9142	50

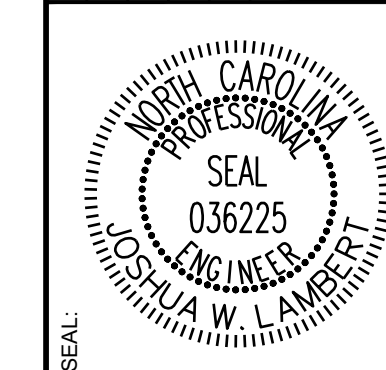
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141	8957	50
142	8772	50
143	8587	50
144	8402	50
145	8218	50
146	8667	54
147	8436	54
148	8221	54
149	8021	54
150	8013	56
151	10248	68
152	8000	50
153	8000	50
154	8000	50
155	8186	52
156	9487	60
157	8000	50
158	8000	50
159	8000	50
160	8000	50

LOT SIZE TABLE		
LOT NUMBER	AREA (SF)	LOT FRONTAGE (LF)
161	8000	50
162	13539	53
163	11783	53
164	8033	92
165	8068	81
166	8021	68
167	8039	58
168	8883	53
169	9828	53
170	10821	52
171	11494	50
172	8385	48
173	8091	57
174	8597	51
175	13219	78
176	16282	81
177	8479	52
178	8311	59
179	8385	48
180	9487	60

LOT SIZE TABLE		
LOT NUMBER	AREA (SF)	LOT FRONTAGE (LF)
181	8299	56
182	11023	67
183	17111	56
184	10274	55
185	9785	53
186	15116	66
187	8908	56
188	9584	60
189	9117	55
190	8522	60
191	9093	62
192	8149	69
193	8125	65
194	8125	65
195	8125	65
196	8125	65
197	8125	65
198	8125	65
199	8125	65
200	8125	65

LOT SIZE TABLE		
LOT NUMBER	AREA (SF)	LOT FRONTAGE (LF)
201	8125	65
202	8125	65
203	8125	65
204	8125	65
205	8125	65
206	8125	65
207	8125	65
208	8125	65
209	8183	65
210	9998	81
211	11917	82
212	10758	80
213	11877	81
214	10555	81
215	9517	81
216	8810	81
217	8019	80
218	8019	80
219	8087	80
220	9635	105

No.	REVISIONS	DATE	BY
0			
1			
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305 CHURCH AT NORTH HILLS STREET, SUITE 110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

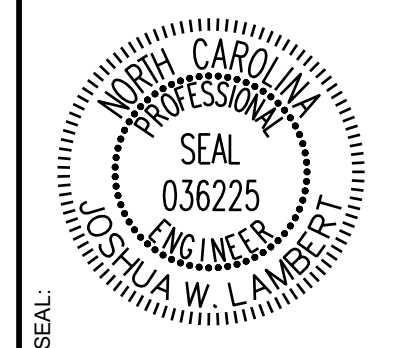
STRONG ROCK PROJECT	NOT FOR CONSTRUCTION	SCALE AS SHOWN	DESIGNED BY JWL	DRAWN BY SRG	CHECKED BY JWL
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HILLS AT HARRIS CREEK  
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
PRELIMINARY SUBDIVISION PLAT  
**LOT SIZE TABLES**

DRAWING SHEET  
**C-6.7**

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NO.	REVISIONS	DATE	BY
0			
1	TOWN OF ROLESVILLE V1-FSP-24-03	05/30/2024	
2	TOWN OF ROLESVILLE V2-FSP-24-03	08/30/2024	
3	TOWN OF ROLESVILLE V3-FSP-24-03	11/01/2024	
	TOWN OF ROLESVILLE V4-FSP-24-03	02/03/2025	



# STRONGROCK

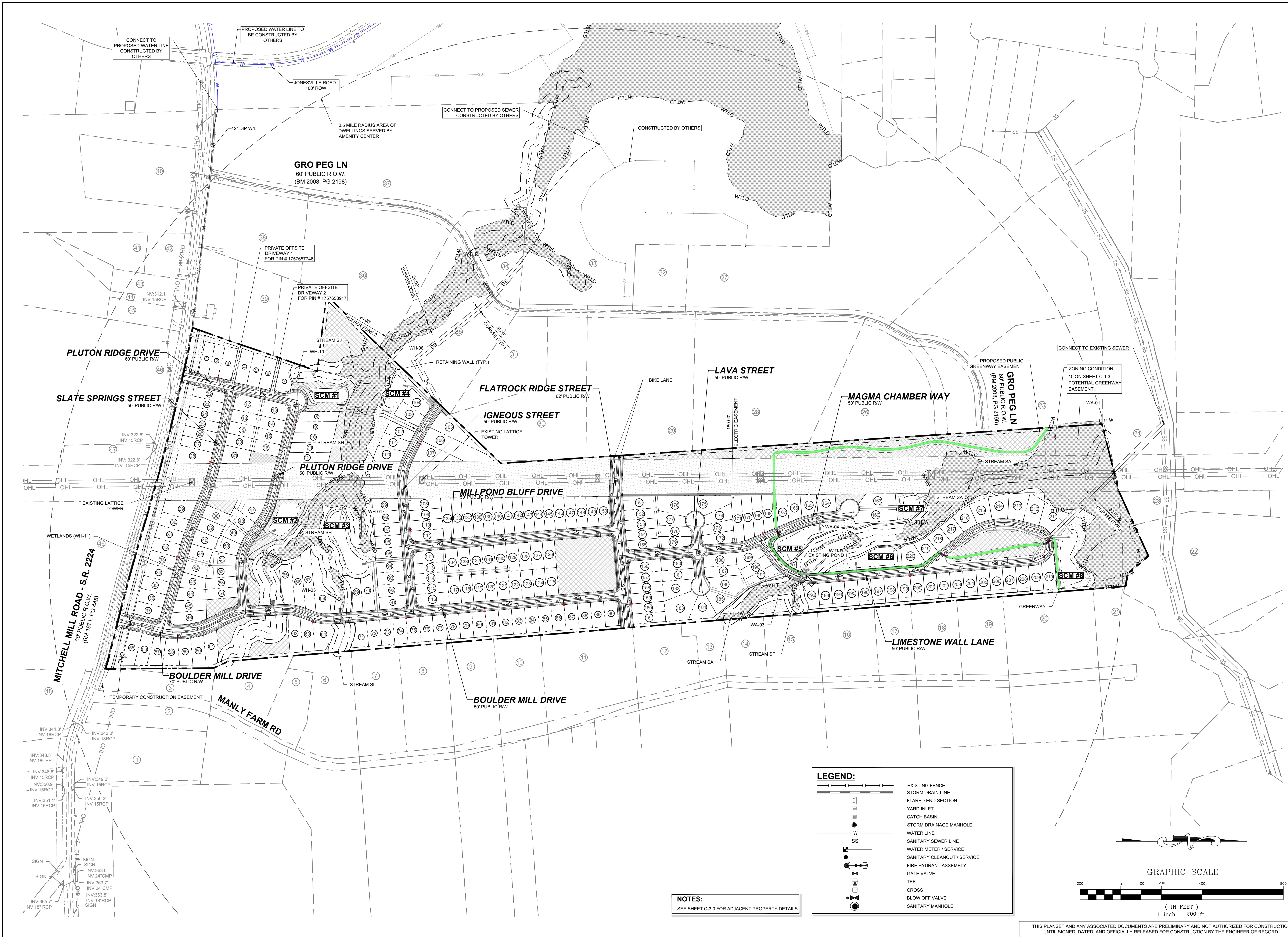
ENGINEERING GROUP

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

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			JWL	SRG	JWL

HILLS AT HARRIS CREEK  
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
PRELIMINARY SUBDIVISION PLAT  
OVERALL UTILITY PLAN

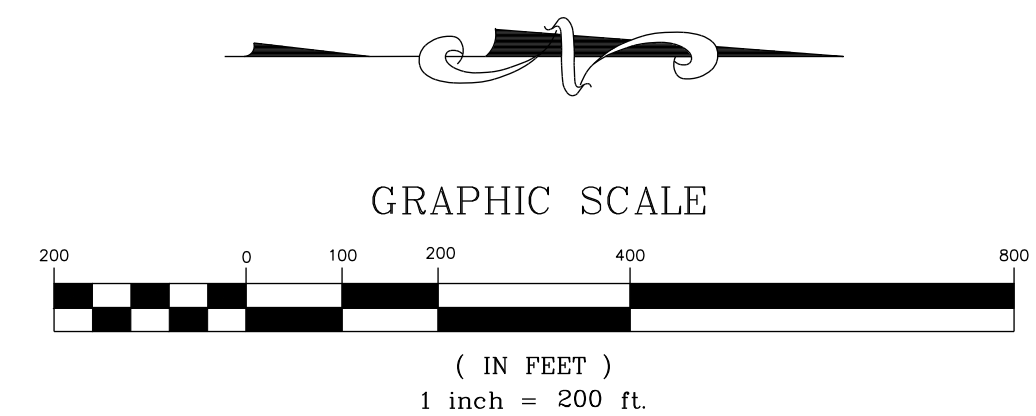
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**C-7.0**



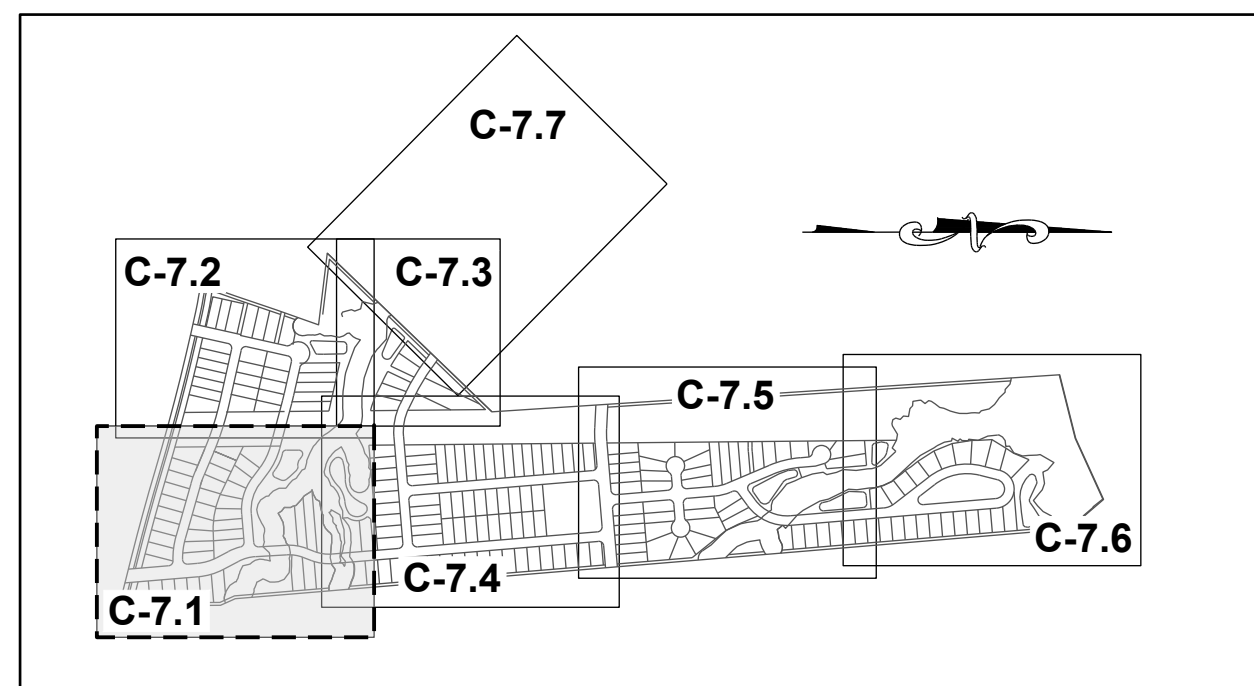
**NOTES:**  
SEE SHEET C-3.0 FOR ADJACENT PROPERTY DETAILS

**LEGEND:**

- EXISTING FENCE
- STORM DRAIN LINE
- FLARED END SECTION
- YARD INLET
- CATCH BASIN
- STORM DRAINAGE MANHOLE
- WATER LINE
- SANITARY SEWER LINE
- WATER METER / SERVICE
- SANITARY CLEANOUT / SERVICE
- FIRE HYDRANT ASSEMBLY
- GATE VALVE
- TEE
- CROSS
- BLOW OFF VALVE
- SANITARY MANHOLE



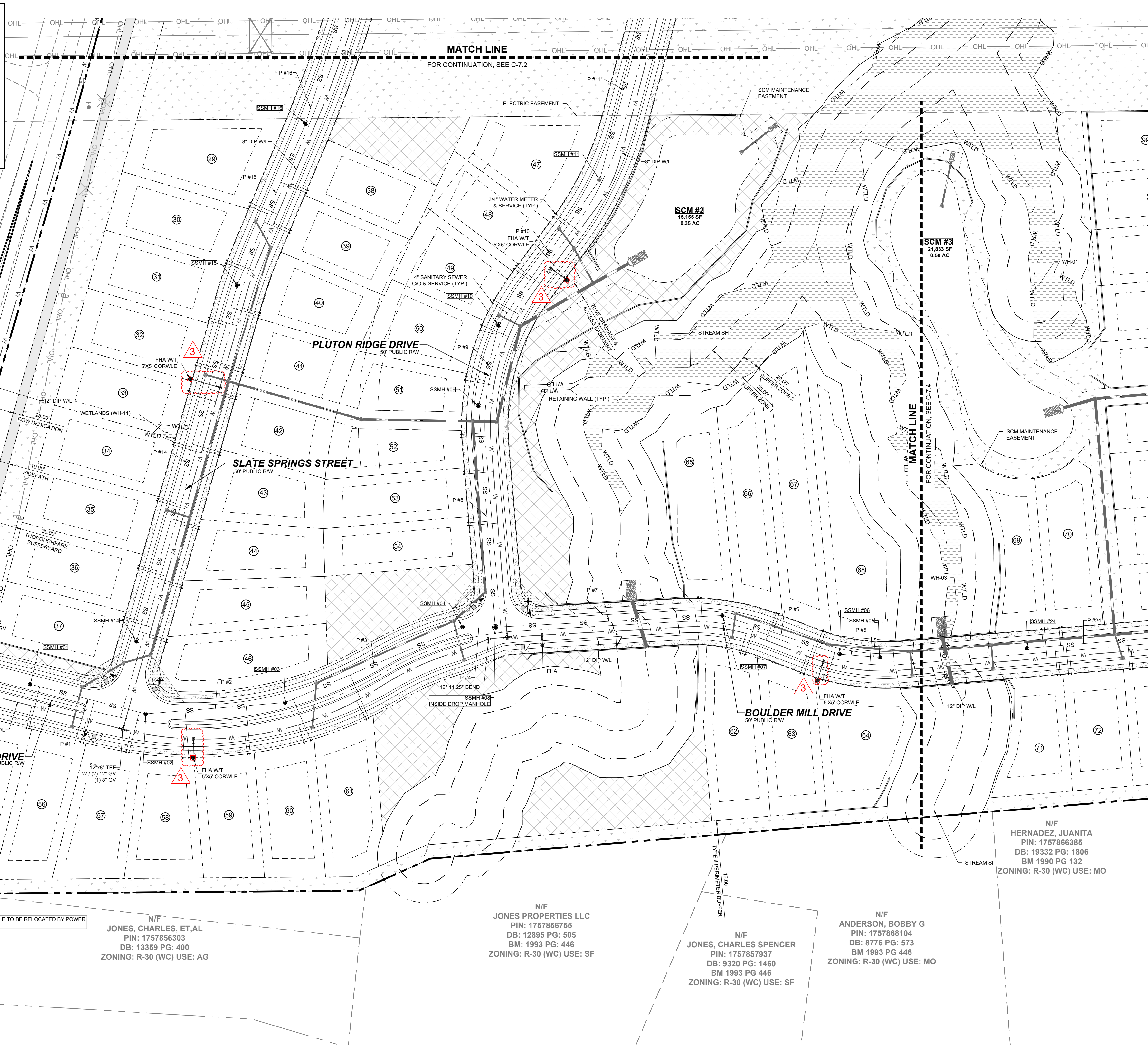
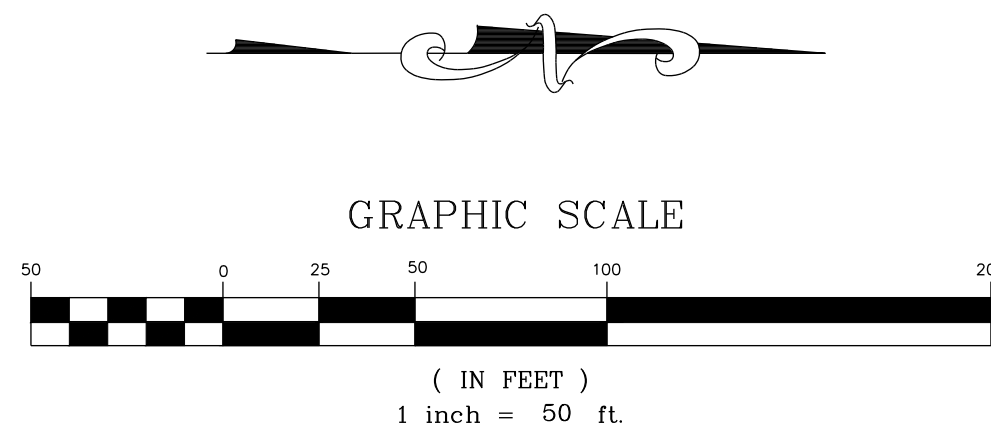
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**SITE KEY PLAN**

**LEGEND:**

SEE SHEET C-7.0 FOR LEGEND.



N/F  
SOUTHVIEW INVESTMENT LLC  
PIN: 1757738451  
DB: 19248 PG: 2000  
ZONING: R-30 (WC) USE: SF

MITCHELL MILL ROAD -S.R. 2224  
60' PUBLIC ROW,  
(BM 1971, PG 445)

BOULDER MILL DRIVE  
70' PUBLIC ROW

SLATE SPRINGS STREET  
50' PUBLIC ROW

PLUTON RIDGE DRIVE  
50' PUBLIC ROW

BOULDER MILL DRIVE  
50' PUBLIC ROW

N/F  
JONES, CHARLES, ET.AL  
PIN: 1757856303  
DB: 13359 PG: 400  
ZONING: R-30 (WC) USE: AG

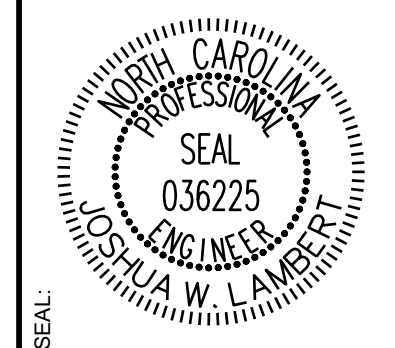
N/F  
JONES PROPERTIES LLC  
PIN: 1757856755  
DB: 12895 PG: 505  
BM: 1993 PG: 446  
ZONING: R-30 (WC) USE: SF

N/F  
JONES, CHARLES SPENCER  
PIN: 1757857937  
DB: 9320 PG: 1460  
BM 1993 PG 446  
ZONING: R-30 (WC) USE: SF

N/F  
ANDERSON, BOBBY G  
PIN: 1757868104  
DB: 8776 PG: 573  
BM 1993 PG 446  
ZONING: R-30 (WC) USE: MO

N/F  
HERNADEZ, JUANITA  
PIN: 1757866385  
DB: 19332 PG: 1806  
BM 1990 PG 132  
ZONING: R-30 (WC) USE: MO

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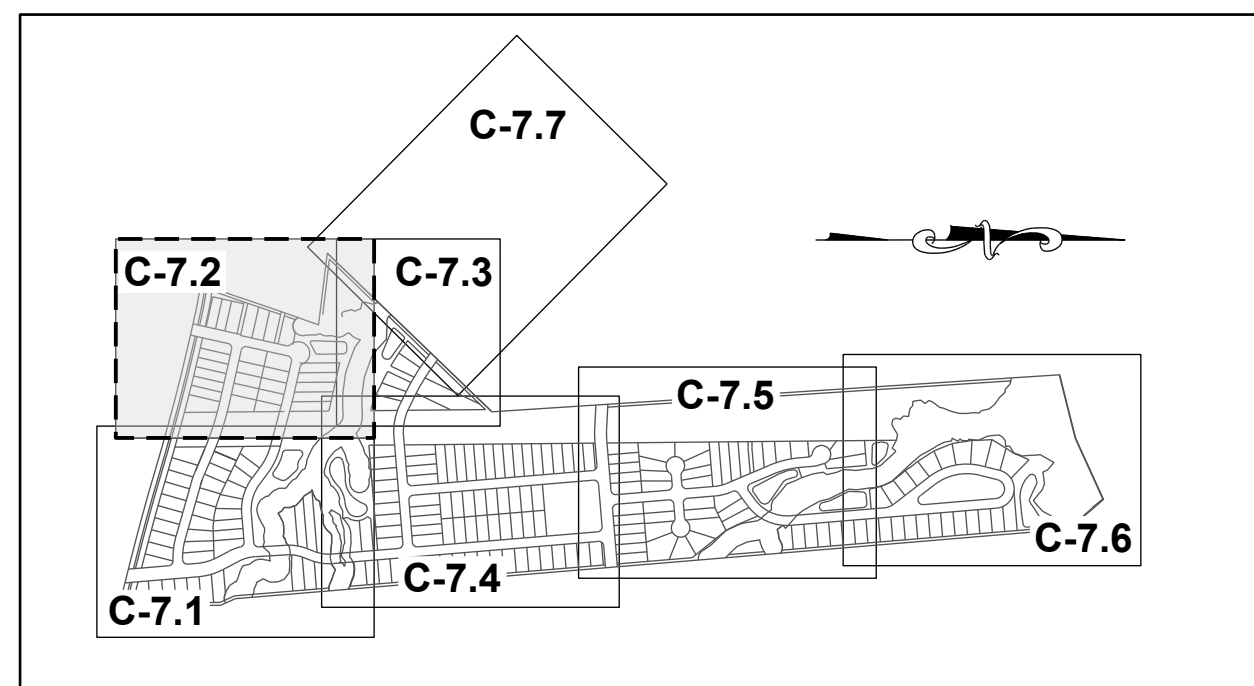
STRONG ROCK ENGINEERING GROUP, PLLC | COMPANY LICENSE # P-2166  
305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT	NOT FOR CONSTRUCTION	SCALE	DESIGNED BY	DRAWN BY	CHECKED BY

HILLS AT HARRIS CREEK  
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
PRELIMINARY SUBDIVISION PLAT  
PARTIAL UTILITY PLAN I

DRAWING SHEET  
**C-7.1**

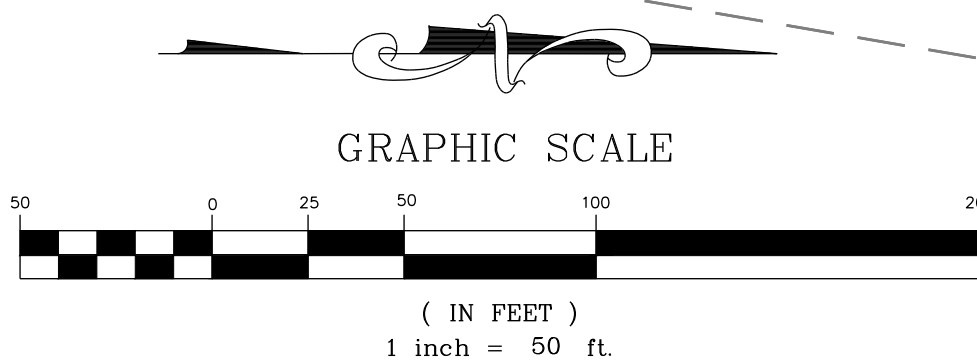
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**SITE KEY PLAN**

**LEGEND:**

SEE SHEET C-7.0 FOR LEGEND.



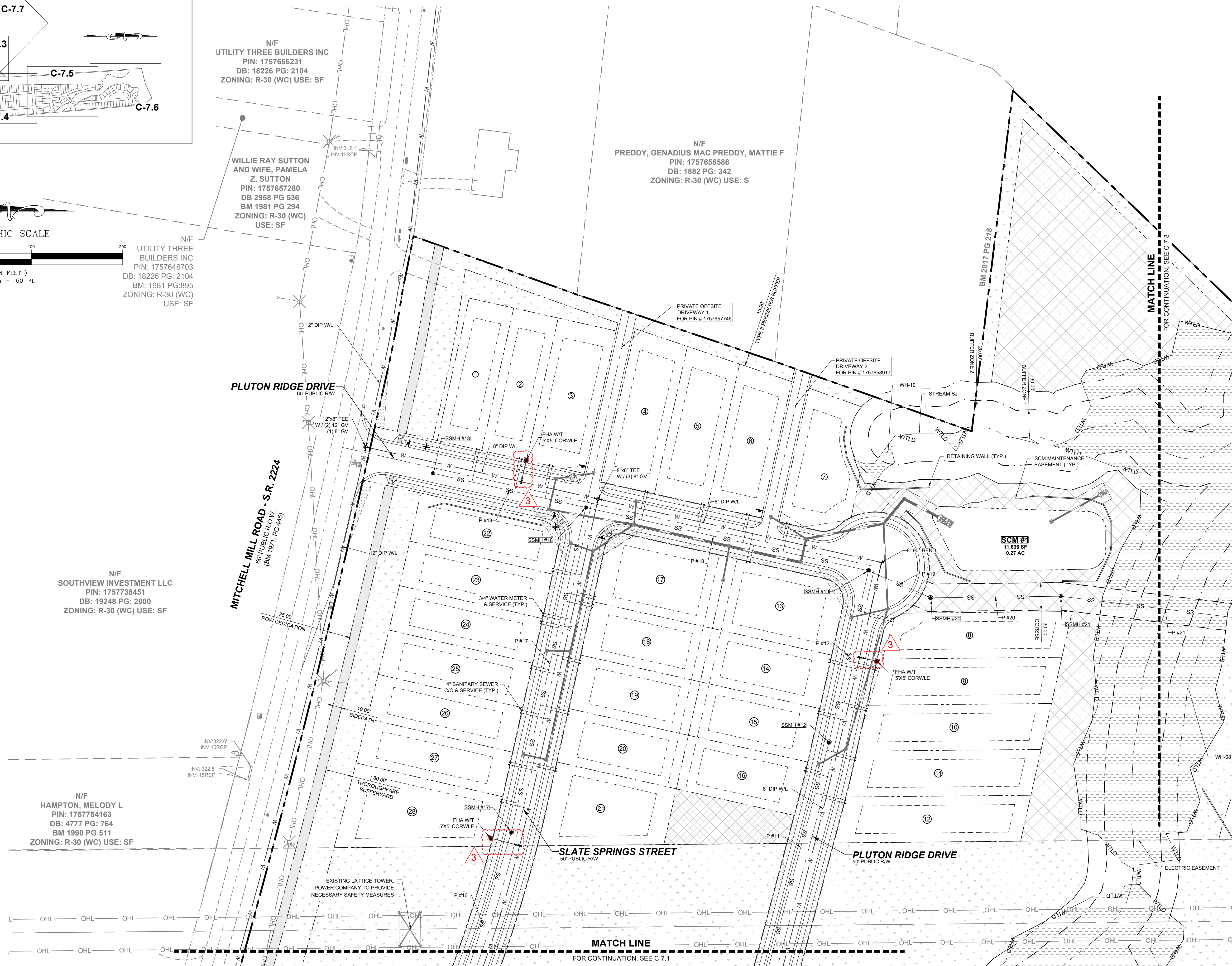
N/F  
UTILITY THREE BUILDERS INC  
PIN: 1757646703  
DB: 18226 PG: 2104  
BM: 1981 PG: 895  
ZONING: R-30 (WC)  
USE: SF

WILLIE RAY SUTTON  
AND WIFE, PAMELA  
Z. SUTTON  
PIN: 1757657280  
DB: 2958 PG: 536  
BM: 1981 PG: 294  
ZONING: R-30 (WC)  
USE: SF

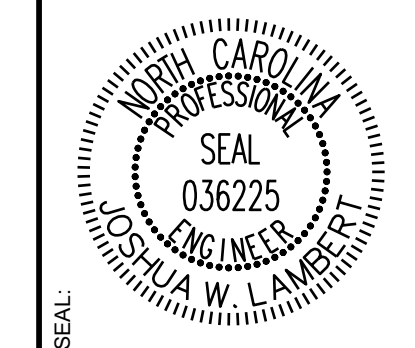
N/F  
PREDDY, GENADIUS MAC PREDDY, MATTIE F  
PIN: 1757656586  
DB: 1882 PG: 342  
ZONING: R-30 (WC) USE: S

N/F  
SOUTHVIEW INVESTMENT LLC  
PIN: 1757738451  
DB: 19248 PG: 2000  
ZONING: R-30 (WC) USE: SF

N/F  
HAMPTON, MELODY L  
PIN: 1757754163  
DB: 4777 PG: 764  
BM: 1990 PG: 511  
ZONING: R-30 (WC) USE: SF



NO.	REVISIONS	DATE	BY
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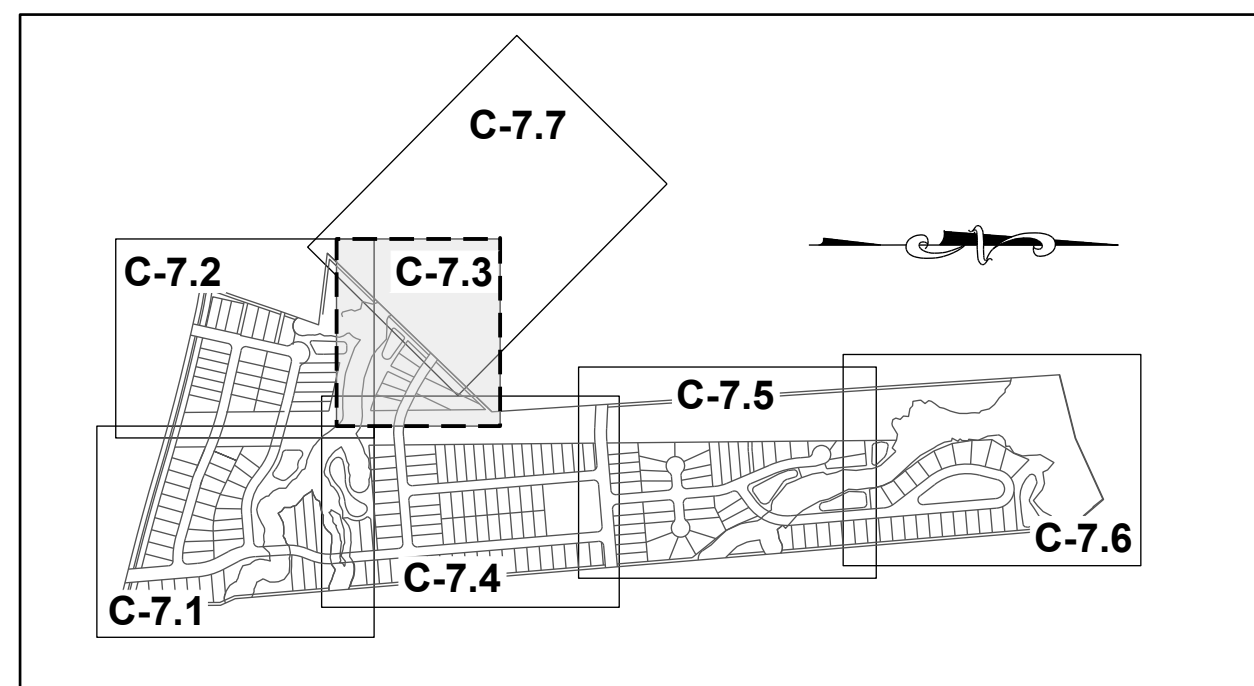
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STRONG ROCK PROJECT	NOT FOR CONSTRUCTION	SCALE AS SHOWN	DESIGNED BY JWL	DRAWN BY SRG	CHECKED BY JWL
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HILLS AT HARRIS CREEK  
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
PRELIMINARY SUBDIVISION PLAT  
PARTIAL UTILITY PLAN II

DRAWING SHEET  
**C-7.2**

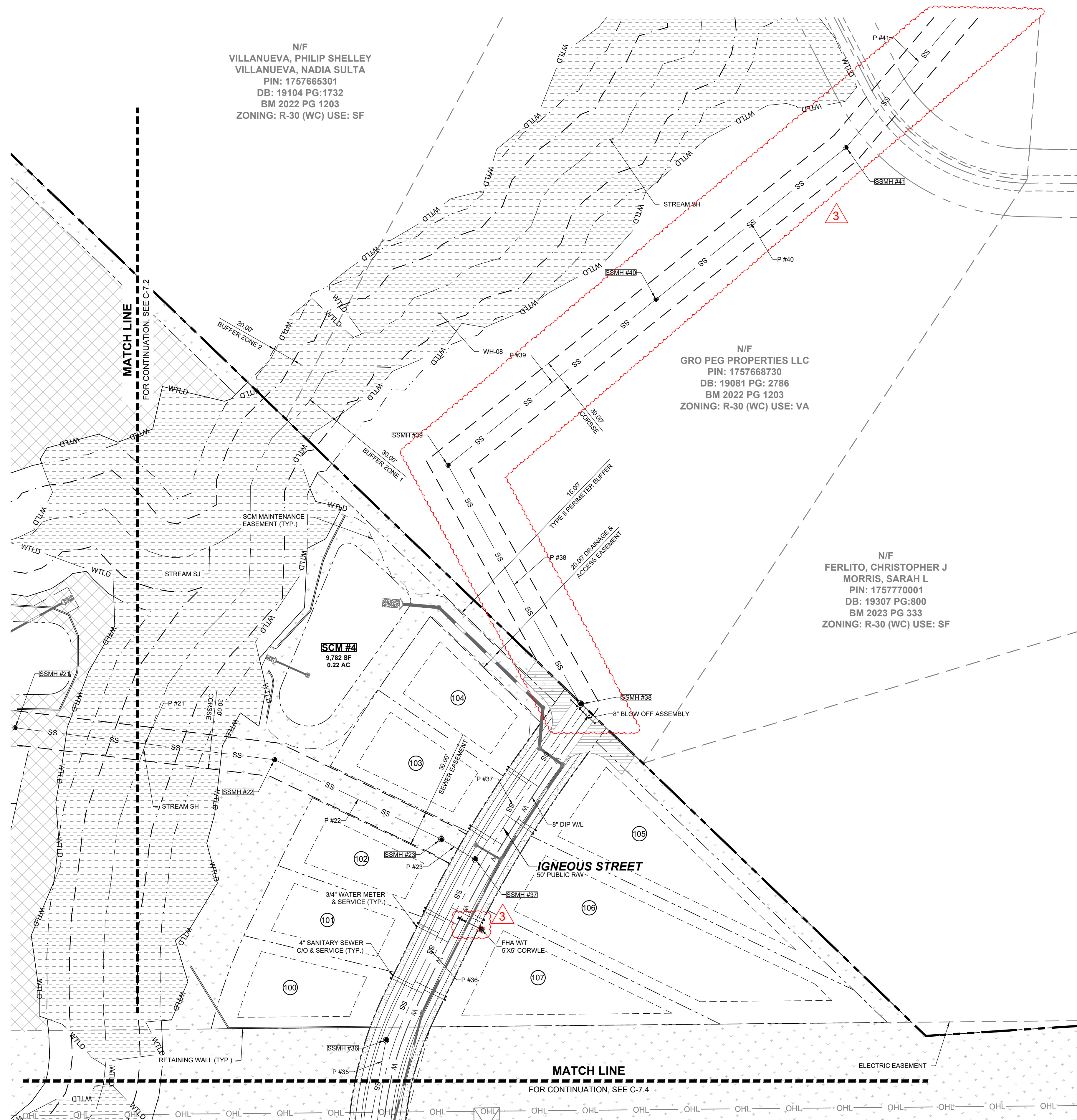
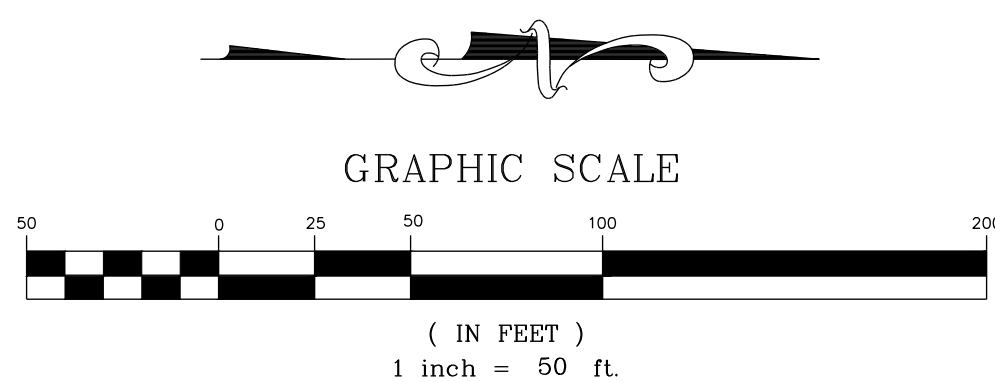
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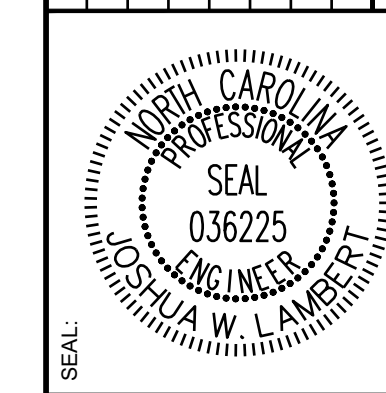
**SITE KEY PLAN**

**LEGEND:**

SEE SHEET C-7.0 FOR LEGEND.



No.	REVISIONS	DATE	BY
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**STRONGROCK**  
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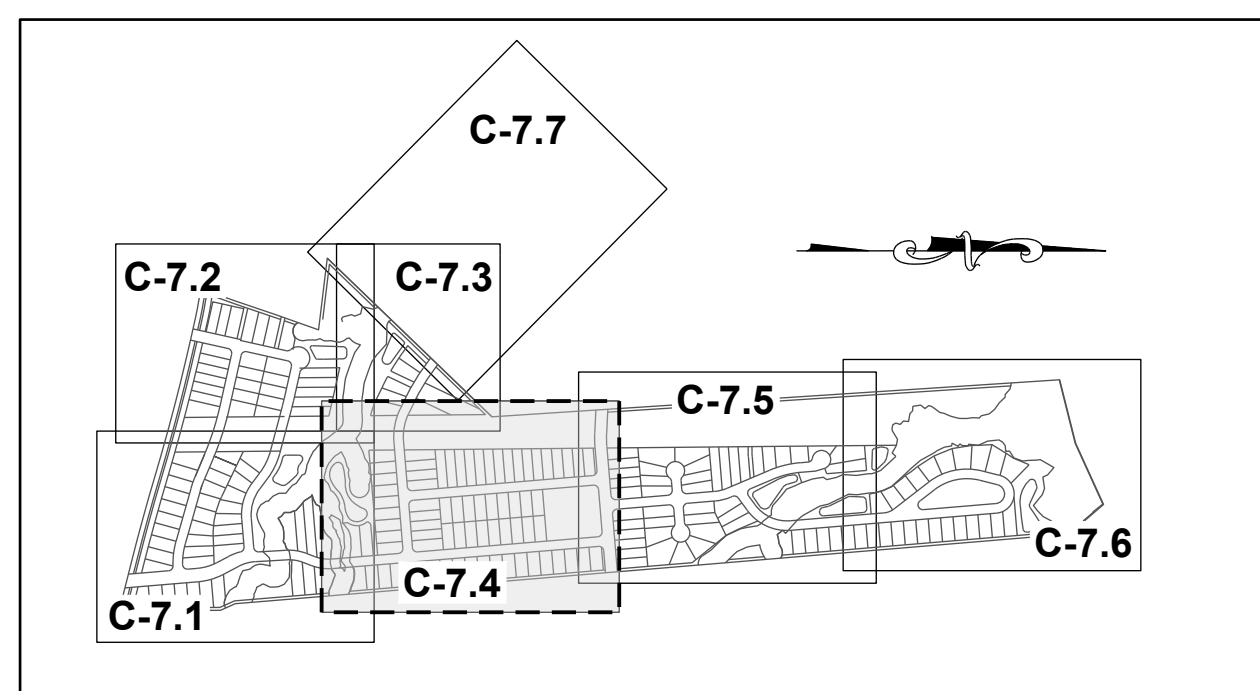
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305 CHURCH AT NORTH HILLS STREET, SUITE 110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT	NOT FOR CONSTRUCTION	SCALE AS SHOWN	DESIGNED BY JWL	DRAWN BY SRG	CHECKED BY JWL
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HILLS AT HARRIS CREEK  
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
PRELIMINARY SUBDIVISION PLAT  
PARTIAL UTILITY PLAN III

DRAWING SHEET  
**C-7.3**

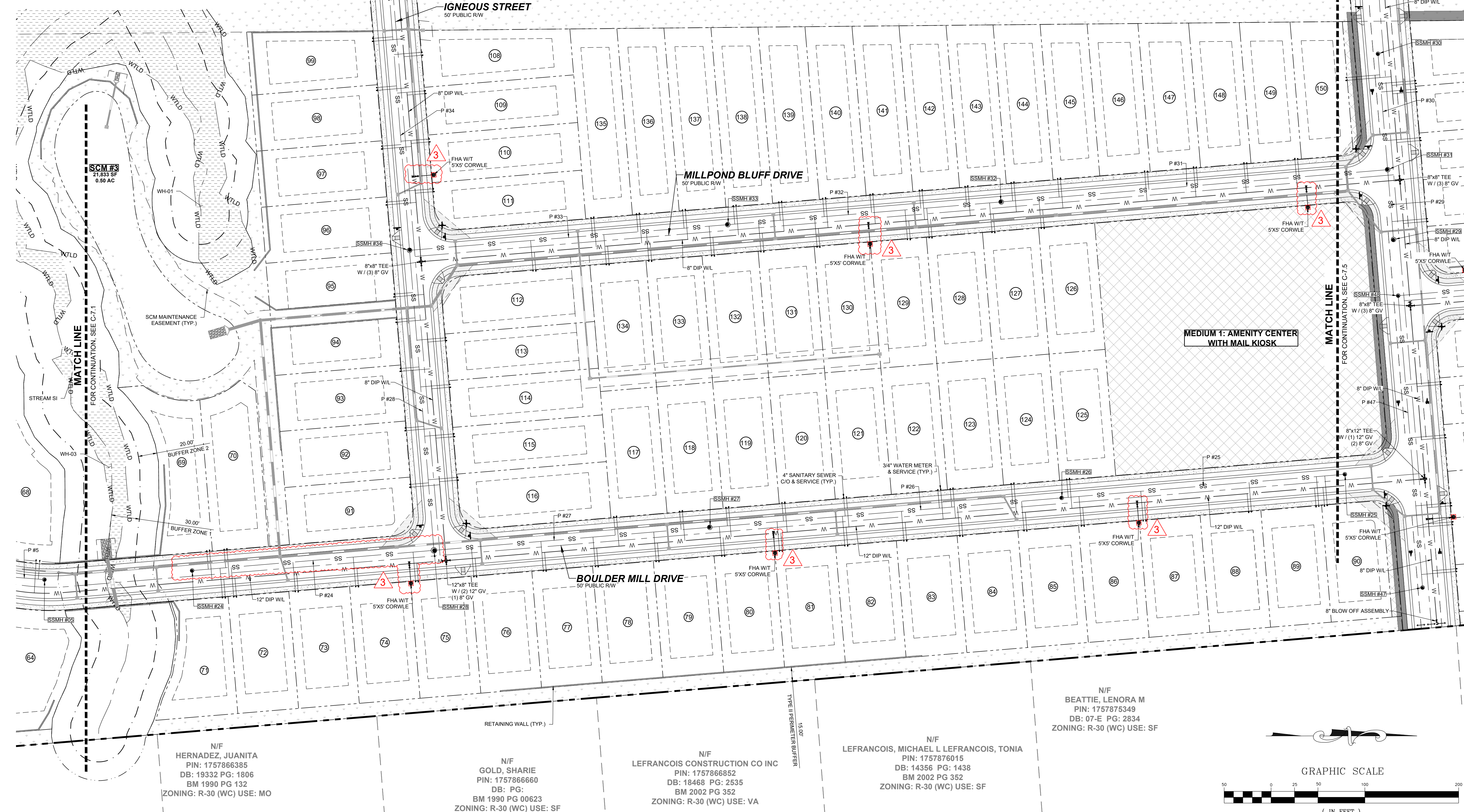
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**SITE KEY PLAN**

**LEGEND:**

SEE SHEET C-7.0 FOR LEGEND.



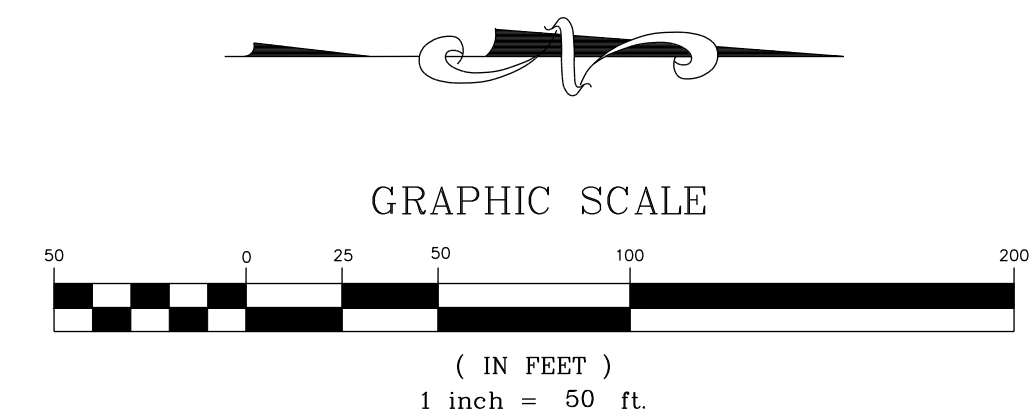
N/F  
HERNADEZ, JUANITA  
PIN: 1757866385  
DB: 19332 PG: 1806  
BM 1990 PG 132  
ZONING: R-30 (WC) USE: MO

N/F  
GOLD, SHARIE  
PIN: 1757866660  
DB: PG:  
BM 1990 PG 00623  
ZONING: R-30 (WC) USE: SF

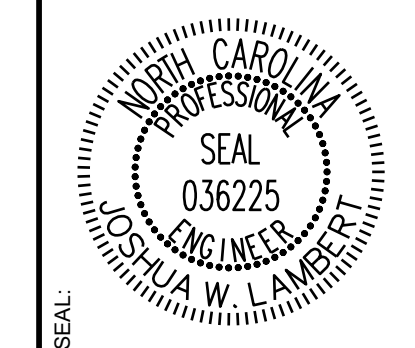
N/F  
LEFRANCOIS CONSTRUCTION CO INC  
PIN: 1757866852  
DB: 18468 PG: 2535  
BM 2002 PG 352  
ZONING: R-30 (WC) USE: VA

N/F  
LEFRANCOIS, MICHAEL L LEFRANCOIS, TONIA  
PIN: 1757876015  
DB: 14356 PG: 1438  
BM 2002 PG 352  
ZONING: R-30 (WC) USE: SF

N/F  
BEATTIE, LENORA M  
PIN: 1757875349  
DB: 07-E PG: 2834  
ZONING: R-30 (WC) USE: SF



NO.	REVISIONS	DATE	BY
0			
1	TOWN OF ROLESVILLE V1-FSP-24-03	05/30/2024	JWL
2	TOWN OF ROLESVILLE V2-FSP-24-03	08/30/2024	JWL
3	TOWN OF ROLESVILLE V3-FSP-24-03	11/01/2024	JWL
4	TOWN OF ROLESVILLE V4-FSP-24-03	02/03/2025	JWL



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		AS SHOWN	JWL	JWL	JWL

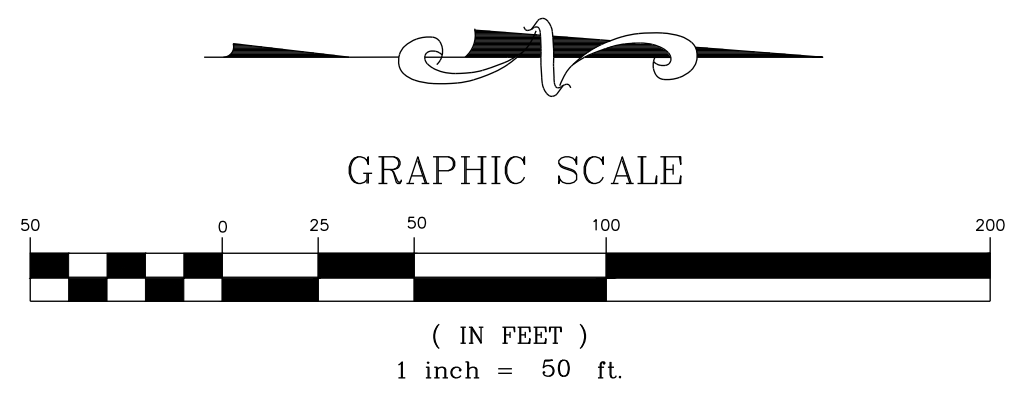
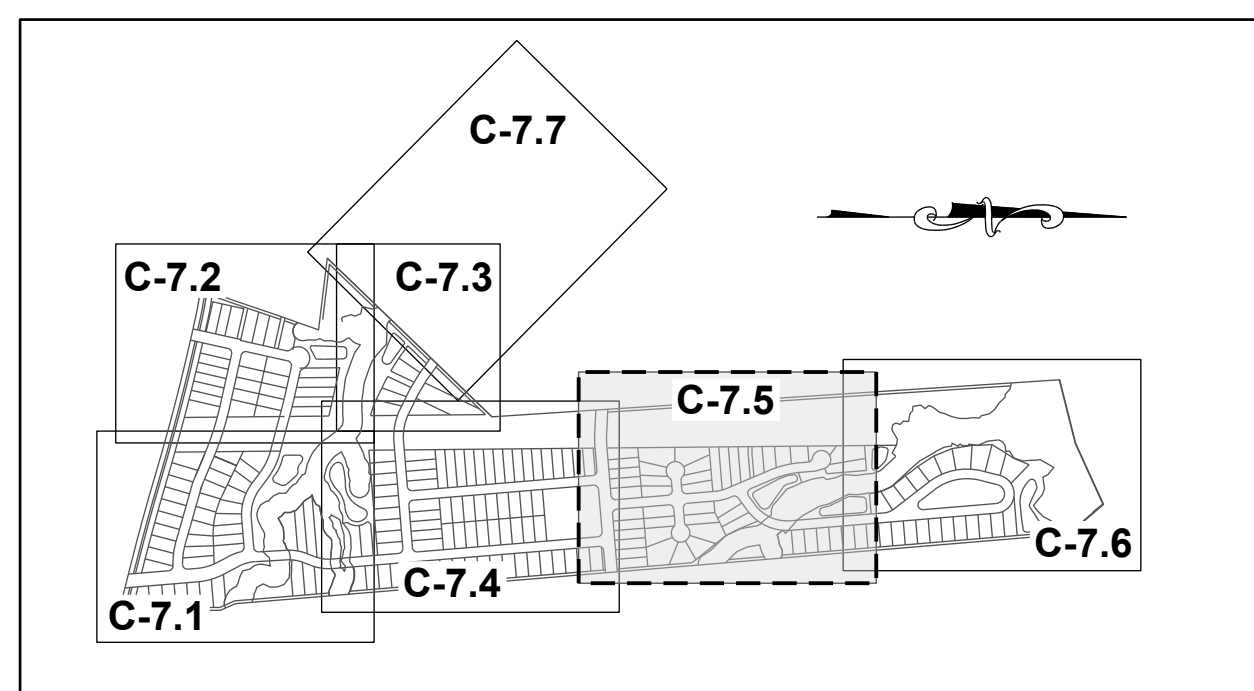
HILLS AT HARRIS CREEK  
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
PRELIMINARY SUBDIVISION PLAT  
PARTIAL UTILITY PLAN IV

DRAWING SHEET  
**C-7.4**

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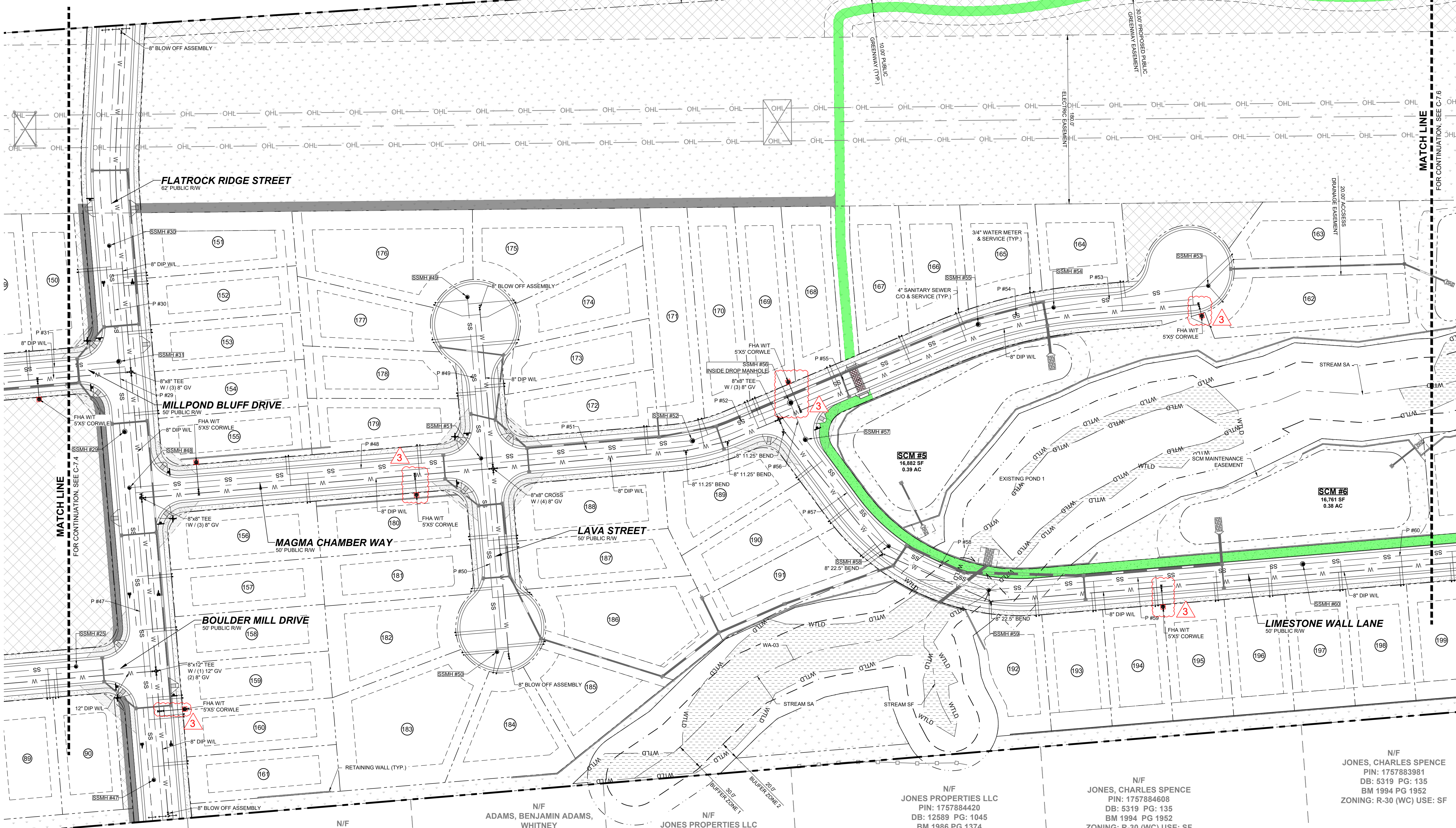




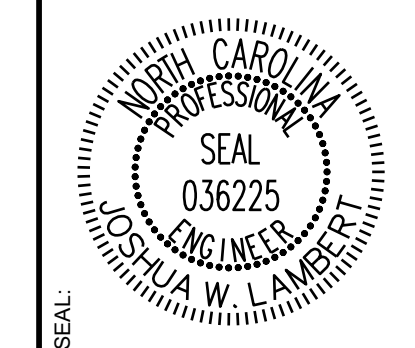
**SITE KEY PLAN**  
**LEGEND:**  
SEE SHEET C-7.0 FOR LEGEND.

N/F  
CARLE, SCOTT CARLE, THERESA  
PIN: 1757780258  
DB: 14863 PG: 2493  
BM 2008 PG 2198  
ZONING: R-30 (WC) USE: SF

N/F  
CARLE, SCOTT CARLE, THERESA  
PIN: 1757781960  
DB: 14863 PG: 2493  
BM 2009 PG 645  
ZONING: R-30 (WC) USE: VA



NO.	REVISIONS	DATE	BY
0			
1			
2			
3			



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

HILLS AT HARRIS CREEK  
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
PRELIMINARY SUBDIVISION PLAT  
PARTIAL UTILITY PLAN V

N/F  
LEFRANCOIS, STEPHEN D  
PIN: 1757874787  
DB: 5638 PG: 497  
ZONING: R-30 (WC) USE: SF

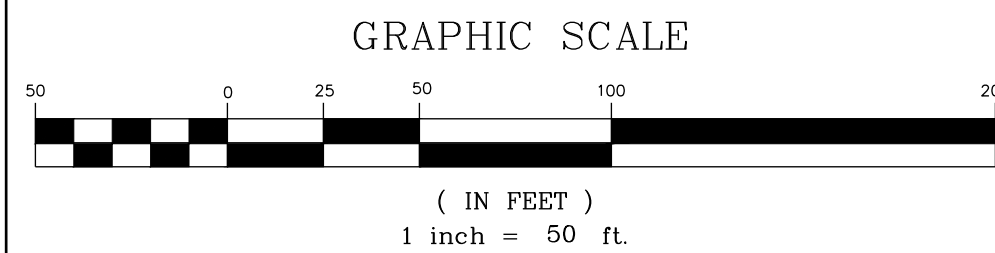
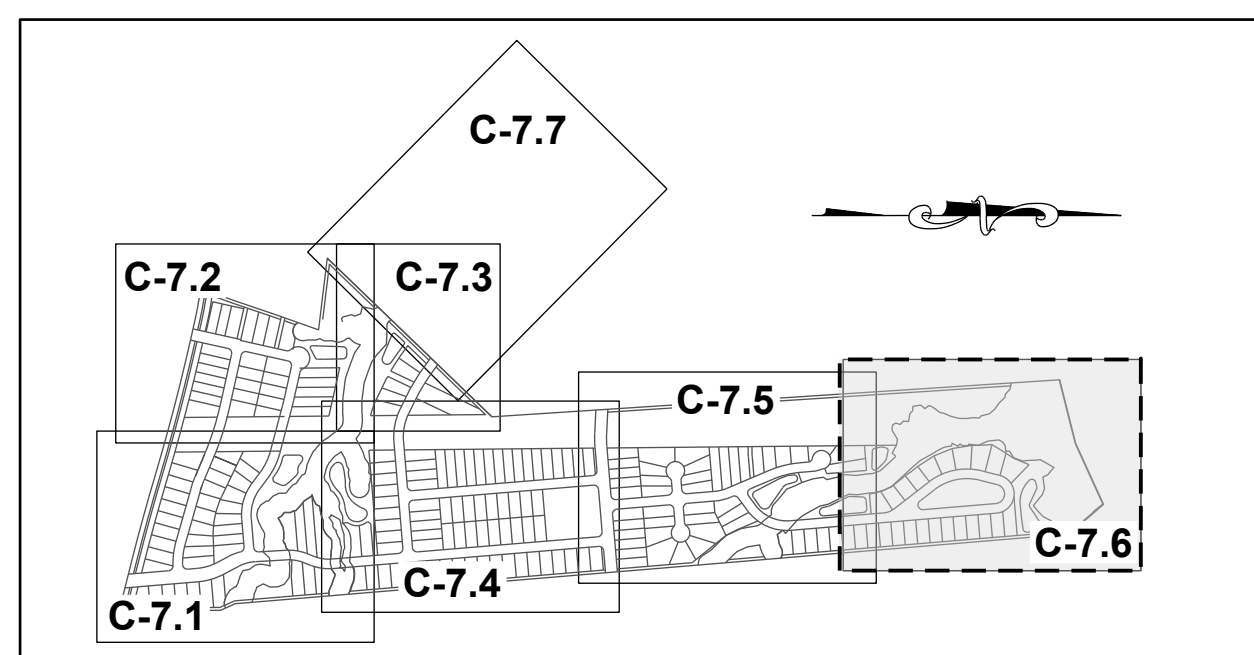
N/F  
ADAMS, BENJAMIN ADAMS,  
WHITNEY  
PIN: 1757874938  
DB: 18930 PG: 1511  
BM 2006 PG 2397  
ZONING: R-30 (WC) USE: SF

N/F  
JONES PROPERTIES LLC  
PIN: 1757884137  
DB: 11404 PG: 2275  
BM 1986 PG 01374  
ZONING: R-30 (WC) USE: MO

N/F  
JONES PROPERTIES LLC  
PIN: 1757884420  
DB: 12589 PG: 1045  
BM 1986 PG 1374  
ZONING: R-30 (WC) USE: MO

N/F  
JONES, CHARLES SPENCE  
PIN: 1757884608  
DB: 5319 PG: 135  
BM 1994 PG 1952  
ZONING: R-30 (WC) USE: SF

N/F  
JONES, CHARLES SPENCE  
PIN: 1757883981  
DB: 5319 PG: 135  
BM 1994 PG 1952  
ZONING: R-30 (WC) USE: SF



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

N/F  
CARLE, SCOTT CARLE, THERESA  
PIN: 1757790646  
DB: 14863 PG: 2493  
BM 2008 PG 2198  
ZONING: R-30 (WC) USE: VA

N/F  
JONES, CHARLES E  
PIN: 1757694902  
DB: 8581 PG: 2079  
BM 2018 PG 390  
ZONING: R-30 (WC) USE: VA

N/F  
FORRESTER, JENNIFER N  
FORRESTER, HAYES G  
PIN: 1758707313  
DB: 12620 PG: 2172  
ZONING: RL (RO) USE: SF

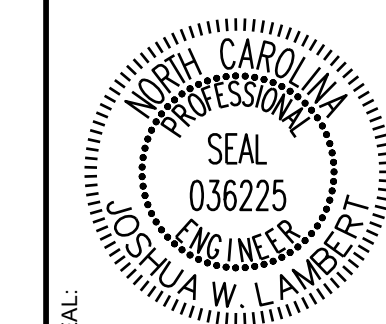
N/F  
JONES PROPERTIES LLC  
PIN: 1758805144  
DB: 11187 PG: 542  
BM 1971 PG 445  
ZONING: R-30 (WC) USE: SF

N/F  
RGA CONSULTING LLC  
PIN: 757893646  
DB: 15770 PG: 1169  
BM 2010 PG 725  
ZONING: R-30 (WC) USE: VA

N/F  
JONES, CHARLES SPENCE  
PIN: 1757893394  
DB: 2478 PG: 210  
ZONING: R-30 (WC) USE: MO

N/F  
JONES, CHARLES SPENCE  
PIN: 1757883981  
DB: 5319 PG: 135  
BM 1994 PG 1952  
ZONING: R-30 (WC) USE: SF

NO.	REVISIONS	DATE	BY
0			
1			
2			
3			



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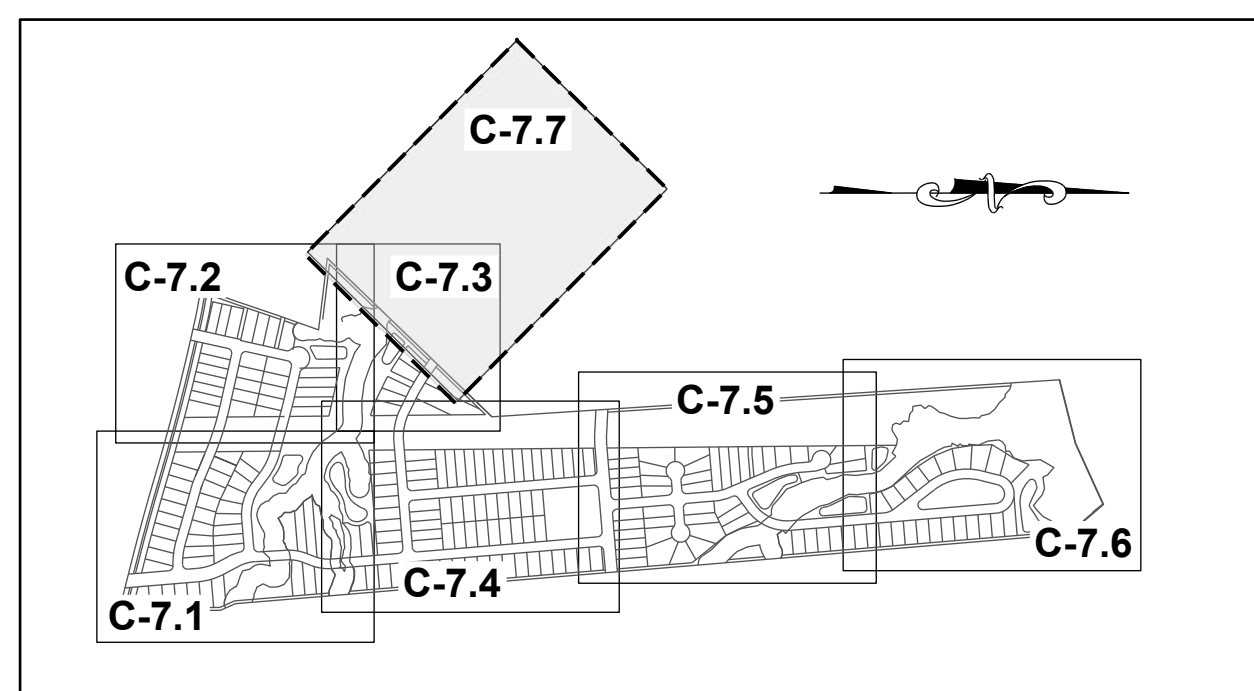
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305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT	NOT FOR CONSTRUCTION	SCALE	DESIGNED BY	DRAWN BY	CHECKED BY

HILLS AT HARRIS CREEK  
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
PRELIMINARY SUBDIVISION PLAT  
PARTIAL UTILITY PLAN VI

DRAWING SHEET  
**C-7.6**

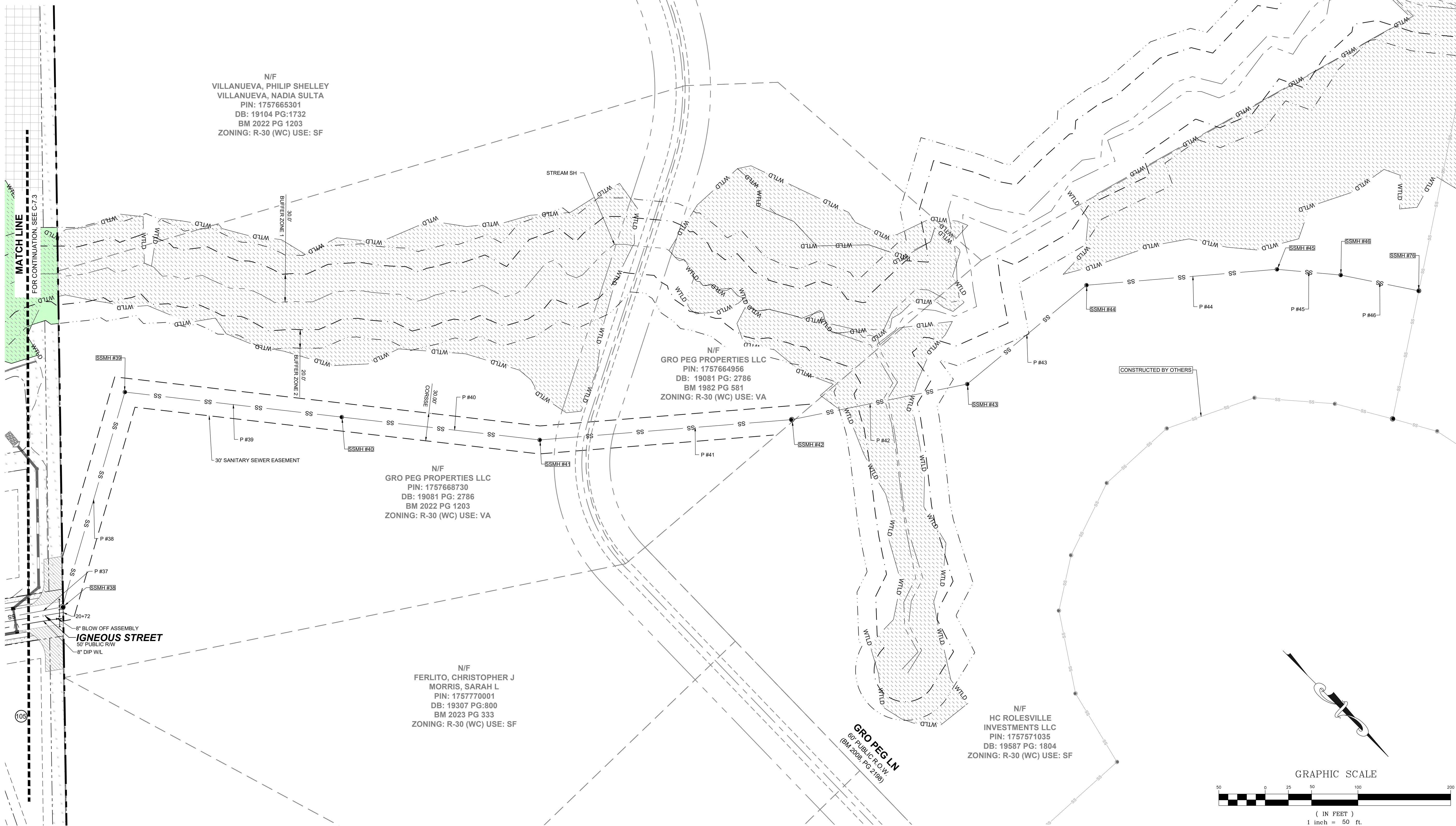
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**SITE KEY PLAN**

**LEGEND:**

SEE SHEET C-7.0 FOR LEGEND.



N/F  
VILLANUEVA, PHILIP SHELLEY  
VILLANUEVA, NADIA SULTA  
PIN: 1757665301  
DB: 19104 PG:1732  
BM 2022 PG 1203  
ZONING: R-30 (WC) USE: SF

N/F  
GRO PEG PROPERTIES LLC  
PIN: 1757664956  
DB: 19081 PG: 2786  
BM 1982 PG 581  
ZONING: R-30 (WC) USE: VA

N/F  
GRO PEG PROPERTIES LLC  
PIN: 1757668730  
DB: 19081 PG: 2786  
BM 2022 PG 1203  
ZONING: R-30 (WC) USE: VA

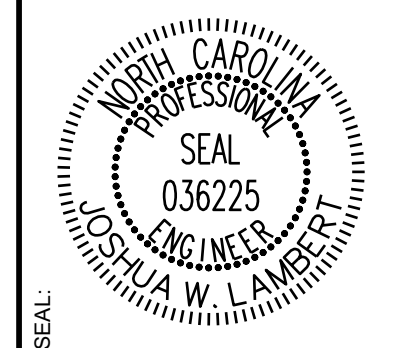
N/F  
FERLITO, CHRISTOPHER J  
MORRIS, SARAH L  
PIN: 1757770001  
DB: 19307 PG:800  
BM 2023 PG 333  
ZONING: R-30 (WC) USE: SF

N/F  
HC ROLESVILLE  
INVESTMENTS LLC  
PIN: 1757571035  
DB: 19587 PG: 1804  
ZONING: R-30 (WC) USE: SF

GRO PEG LN  
60' PUBLIC R.O.W.  
(BM 2008, PG 2198)

8" BLOW OFF ASSEMBLY  
IGNEOUS STREET  
60' PUBLIC R.O.W.  
6" DIP W/L

NO.	REVISIONS	DATE	BY
0			
1			
2			
3			



**STRONGROCK**  
ENGINEERING GROUP

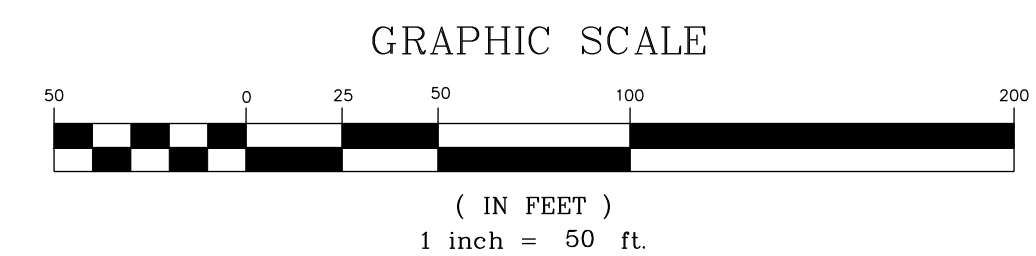
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305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

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

HILLS AT HARRIS CREEK  
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
PRELIMINARY SUBDIVISION PLAT  
PARTIAL UTILITY PLAN VII -  
OFF SITE

DRAWING SHEET  
**C-7.7**

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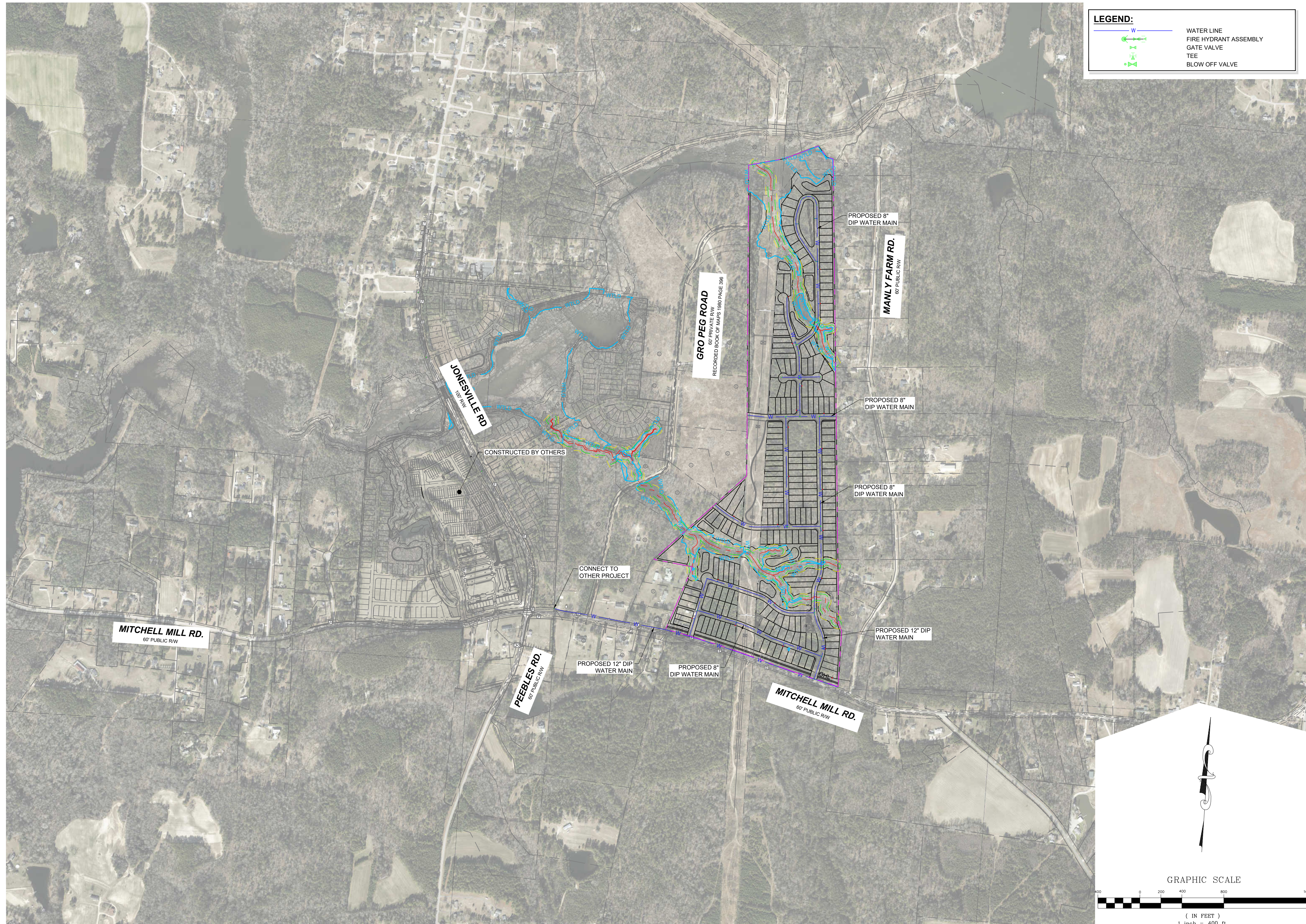
PIPE TABLE						
PIPE NO	TYPE	SIZE	LF	INV. IN	INV. OUT	GRADE
P #1 BEGIN: SSMH #01 END: SSMH #02	PVC - SDR 26	8"	127	317.78	309.19	6.75%
P #2 BEGIN: SSMH #02 END: SSMH #03	PVC - SDR 26	8"	150	308.99	300.19	5.87%
P #3 BEGIN: SSMH #03 END: SSMH #04	PVC - SDR 26	8"	206	299.99	293.97	2.92%
P #4 BEGIN: SSMH #04 END: SSMH #08 INSIDE DROP MANHOLE	PVC - SDR 26	8"	35	293.77	292.38	4.00%
P #5 BEGIN: SSMH #05 END: SSMH #06	PVC - SDR 26	8"	43	287.18	286.97	0.50%
P #6 BEGIN: SSMH #06 END: SSMH #07	PVC - SDR 26	8"	132	286.77	286.11	0.50%
P #7 BEGIN: SSMH #07 END: SSMH #08 INSIDE DROP MANHOLE	PVC - SDR 26	8"	243	285.91	284.69	0.50%
P #8 BEGIN: SSMH #08 END: SSMH #09 INSIDE DROP MANHOLE	PVC - SDR 26	8"	238	284.49	283.31	0.50%
P #9 BEGIN: SSMH #09 END: SSMH #10	PVC - SDR 26	8"	89	283.11	282.66	0.50%
P #10 BEGIN: SSMH #10 END: SSMH #11	PVC - SDR 26	8"	189	282.46	281.47	0.52%
P #11 BEGIN: SSMH #11 END: SSMH #12	PVC - SDR 26	8"	373	281.27	279.41	0.50%
P #12 BEGIN: SSMH #12 END: SSMH #19	PVC - SDR 26	8"	193	279.21	276.40	1.46%
P #13 BEGIN: SSMH #13 END: SSMH #18	PVC - SDR 26	8"	171	301.70	287.48	8.30%
P #14 BEGIN: SSMH #14 END: SSMH #15	PVC - SDR 26	8"	395	303.38	297.00	1.61%
P #15 BEGIN: SSMH #15 END: SSMH #16	PVC - SDR 26	8"	188	296.80	295.86	0.50%
P #16 BEGIN: SSMH #16 END: SSMH #17	PVC - SDR 26	8"	211	295.66	294.61	0.50%
P #17 BEGIN: SSMH #17 END: SSMH #18	PVC - SDR 26	8"	365	294.41	287.48	1.90%
P #18 BEGIN: SSMH #18 END: SSMH #19	PVC - SDR 26	8"	318	287.28	276.40	3.42%
P #19 BEGIN: SSMH #19 END: SSMH #20	PVC - SDR 26	8"	74	274.97	274.02	1.28%
P #20 BEGIN: SSMH #20 END: SSMH #21	PVC - SDR 26	8"	143	273.82	272.85	0.68%
P #21 BEGIN: SSMH #21 END: SSMH #22	DIP	8"	231	272.65	271.49	0.50%
P #22 BEGIN: SSMH #22 END: SSMH #23	PVC - SDR 26	8"	163	271.29	270.47	0.50%
P #23 BEGIN: SSMH #23 END: SSMH #37	PVC - SDR 26	8"	35	270.27	270.10	0.50%
P #24 BEGIN: SSMH #24 END: SSMH #28	PVC - SDR 26	8"	259	288.96	287.66	0.50%
P #25 BEGIN: SSMH #25 END: SSMH #26	PVC - SDR 26	8"	303	341.35	336.25	1.68%

PIPE TABLE						
PIPE NO	TYPE	SIZE	LF	INV. IN	INV. OUT	GRADE
P #26 BEGIN: SSMH #26 END: SSMH #27	PVC - SDR 26	8"	377	336.05	309.42	7.07%
P #27 BEGIN: SSMH #27 END: SSMH #28	PVC - SDR 26	8"	295	309.22	287.64	7.31%
P #28 BEGIN: SSMH #28 END: SSMH #34	PVC - SDR 26	8"	321	287.44	285.84	0.50%
P #29 BEGIN: SSMH #29 END: SSMH #31	PVC - SDR 26	8"	75	321.08	314.94	8.20%
P #30 BEGIN: SSMH #30 END: SSMH #31	PVC - SDR 26	8"	124	315.56	314.94	0.50%
P #31 BEGIN: SSMH #31 END: SSMH #32	PVC - SDR 26	8"	414	314.74	312.68	0.50%
P #32 BEGIN: SSMH #32 END: SSMH #33	PVC - SDR 26	8"	293	312.48	307.00	1.87%
P #33 BEGIN: SSMH #33 END: SSMH #34	PVC - SDR 26	8"	340	306.53	285.84	6.08%
P #34 BEGIN: SSMH #34 END: SSMH #35	PVC - SDR 26	8"	323	285.64	284.02	0.50%
P #35 BEGIN: SSMH #35 END: SSMH #36	PVC - SDR 26	8"	83	283.82	283.41	0.50%
P #36 BEGIN: SSMH #36 END: SSMH #37	PVC - SDR 26	8"	178	283.21	270.10	7.36%
P #37 BEGIN: SSMH #37 END: SSMH #38	DIP	8"	166	269.90	269.07	0.50%
P #38 BEGIN: SSMH #38 END: SSMH #39	DIP	8"	241	268.87	263.82	2.09%
P #39 BEGIN: SSMH #39 END: SSMH #40	PVC - SDR 26	8"	235	263.45	257.55	2.50%
P #40 BEGIN: SSMH #40 END: SSMH #41	PVC - SDR 26	8"	215	257.35	252.17	2.41%
P #41 BEGIN: SSMH #41 END: SSMH #42	PVC - SDR 26	8"	273	251.97	242.28	3.56%
P #42 BEGIN: SSMH #42 END: SSMH #43	PVC - SDR 26	8"	193	242.08	240.65	0.74%
P #43 BEGIN: SSMH #43 END: SSMH #44	PVC - SDR 26	8"	167	240.45	239.61	0.50%
P #44 BEGIN: SSMH #44 END: SSMH #45	PVC - SDR 26	8"	206	239.41	238.38	0.50%
P #45 BEGIN: SSMH #45 END: SSMH #46	PVC - SDR 26	8"	69	238.18	237.84	0.50%
P #46 BEGIN: SSMH #46 END: SSMH #76	PVC - SDR 26	8"	86	237.64	237.20	0.51%
P #47 BEGIN: SSMH #47 END: SSMH #48	PVC - SDR 26	8"	312	338.84	329.01	3.14%
P #48 BEGIN: SSMH #48 END: SSMH #51	PVC - SDR 26	8"	376	328.81	318.94	2.62%
P #49 BEGIN: SSMH #49 END: SSMH #51	PVC - SDR 26	8"	173	328.30	320.27	4.65%
P #50 BEGIN: SSMH #50 END: SSMH #51	PVC - SDR 26	8"	207	319.65	318.61	0.50%

PIPE TABLE						
PIPE NO	TYPE	SIZE	LF	INV. IN	INV. OUT	GRADE
P #51 BEGIN: SSMH #51 END: SSMH #52	PVC - SDR 26	8"	226	318.41	311.21	3.18%
P #52 BEGIN: SSMH #52 END: SSMH #56 INSIDE DROP MANHOLE	DIP	8"	112	311.00	310.44	0.50%
P #53 BEGIN: SSMH #53 END: SSMH #54	PVC - SDR 26	8"	167	302.08	301.25	0.50%
P #54 BEGIN: SSMH #54 END: SSMH #55	PVC - SDR 26	8"	82	301.05	300.64	0.50%
P #55 BEGIN: SSMH #55 END: SSMH #56 INSIDE DROP MANHOLE	PVC - SDR 26	8"	217	300.44	299.35	0.50%
P #56 BEGIN: SSMH #56 END: SSMH #57 INSIDE DROP MANHOLE	DIP	8"	42	299.15	297.30	4.37%
P #57 BEGIN: SSMH #57 END: SSMH #58	PVC - SDR 26	8"	144	297.10	294.57	1.76%
P #58 BEGIN: SSMH #58 END: SSMH #59	PVC - SDR 26	8"	117	294.37	287.78	5.65%
P #59 BEGIN: SSMH #59 END: SSMH #60	PVC - SDR 26	8"	336	287.58	281.95	1.68%
P #60 BEGIN: SSMH #60 END: SSMH #61	PVC - SDR 26	8"	399	281.75	279.75	0.50%
P #61 BEGIN: SSMH #61 END: SSMH #62	PVC - SDR 26	8"	392	279.55	264.28	3.90%
P #62 BEGIN: SSMH #62 END: SSMH #63	PVC - SDR 26	8"	44	264.08	263.62	1.06%
P #63 BEGIN: SSMH #63 END: SSMH #64	PVC - SDR 26	8"	36	263.42	261.64	4.91%
P #64 BEGIN: SSMH #64 END: SSMH #71	PVC - SDR 26	8"	43	261.44	260.00	3.38%
P #65 BEGIN: SSMH #65 END: SSMH #66	PVC - SDR 26	8"	223	284.72	267.68	7.64%
P #66 BEGIN: SSMH #66 END: SSMH #67	PVC - SDR 26	8"	84	267.48	266.82	0.79%
P #67 BEGIN: SSMH #67 END: SSMH #68	PVC - SDR 26	8"	77	266.62	266.23	0.50%
P #68 BEGIN: SSMH #68 END: SSMH #69	PVC - SDR 26	8"	43	266.03	265.25	1.80%
P #69 BEGIN: SSMH #69 END: SSMH #70	PVC - SDR 26	8"	146	265.05	261.79	2.24%
P #70 BEGIN: SSMH #70 END: SSMH #71	PVC - SDR 26	8"	46	261.59	260.00	3.48%
P #71 BEGIN: SSMH #71 END: SSMH #72	PVC - SDR 26	8"	38	259.80	256.96	7.52%
P #72 BEGIN: SSMH #72 END: SSMH #73	PVC - SDR 26	8"	206	254.46	242.35	5.87%
P #73 BEGIN: SSMH #73 END: SSMH #74	PVC - SDR 26	8"	155	242.15	241.38	0.50%
P #74 BEGIN: SSMH #74 END: SSMH #75	PVC - SDR 26	8"	211	241.18	240.12	0.50%
P #75 BEGIN: SSMH #75 END: EX SSMH #76	PVC - SDR 26	8"	203	239.92	238.91	0.50%

SSMH TABLE					
SSMH NO	SIZE	TOP	INV. IN	INV. OUT	DEPTH
SSMH #01	4'	328.56		317.78 N	10.81
SSMH #02	4'	318.49	309.19 S	308.99 N	9.51
SSMH #03	4'	308.16	300.19 S	299.99 NW	8.19
SSMH #04	4'	301.83	293.97 SE	293.77 N	8.26
SSMH #05	4'	292.87		287.18 S	5.69
SSMH #06	4'	293.14	286.97 N	286.77 S	6.37
SSMH #07	4'	294.19	286.11 N	285.91 S	8.28
SSMH #08 INSIDE DROP MANHOLE	6'	300.96	292.38 S 284.69 N	284.49 W	16.49
SSMH #09	5'	296.70	283.31 E	283.11 W	13.59
SSMH #10	5'	295.56	282.66 E	282.46 NW	13.10
SSMH #11	5'	300.26	281.47 SE	281.27 W	18.98
SSMH #12	5'	298.97	279.41 E	279.21 W	19.76
SSMH #13	4'	313.28		301.70 N	11.60
SSMH #14	5'	317.33		303.38 W	13.96
SSMH #15	5'	308.92	297.00 E	296.80 NW	12.12
SSMH #16	5'	312.03	295.86 SE	295.66 W	16.37
SSMH #17	5'	307.62	294.61 E	294.41 W	13.22
SSMH #18	4'	299.24	287.48 E	287.28 N	11.99
SSMH #19	5'	290.56	276.40 E 276.40 S	274.97 NE	15.61
SSMH #20	5'	290.44	274.02 SW	273.82 N	16.62
SSMH #21	4'	276.37	272.85 S	272.65 N	3.72
SSMH #22	4'	272.68	271.49 S	271.29 NE	1.39
SSMH #23	5'	287.91	270.47 SW	270.27 NE	17.63
SSMH #24	4'	294.65		288.96 N	5.69
SSMH #25	4'	347.04		341.35 S	5.69
SSMH #26	4'	344.17	336.25 N	336.05 S	8.15
SSMH #27	5'	323.60	309.42 N	309.22 S	14.39
SSMH #28	6'	307.42	287.66 S 287.64 N	287.44 W	20.00
SSMH #29	5'	333.38		321.08 W	12.33
SSMH #30	4'	323.45		315.56 E	7.88
SSMH #31	5'	329.19	314.94 W 314.94 E	314.74 S	14.47
SSMH #32	5'	332.36	312.68 N	312.48 S	19.88
SSMH #33	5'	318.85	307.00 N	306.53 S	12.33
SSMH #34	5'	303.27	285.84 E 285.84 N	285.64 W	17.65
SSMH #35	5'	299.89	284.02 E	283.82 W	16.07
SSMH #36	5'	296.17	283.41 E	283.21 NW	12.96
SSMH #37	5'	289.36	270.10 SE 270.10 SW	269.90 NW	19.46
SSMH #38	6'	289.77	269.07 SE	268.87 SW	20.90

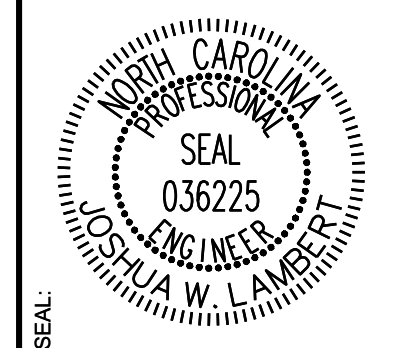
SSMH TABLE					
SSMH NO	SIZE	TOP	INV. IN	INV. OUT	DEPTH
SSMH #39	4'	272.06	263.82 NE	263.45 NW	8.62
SSMH #40	4'	263.80	257.55 SE	257.35 NW	6.45
SSMH #41	4'	260.79	252.17 SE	251.97 NW	8.82
SSMH #42	5'	254.78	242.28 SE	242.08 NW	12.84
SSMH #43	4'	251.36	240.65 SE	240.45 W	10.93
SSMH #44	4'	244.49	239.61 E	239.41 NW	5.08
SSMH #45	4'	245.77	238.38 SE	238.18 NW	7.58
SSMH #46	4'	245.26	237.84 SE	237.64 NW	7.63
SSMH #47	4'	344.53		338.84 W	5.69
SSMH #48	4'	336.90	329.01 E	328.81 N	8.08
SSMH #49	4'	335.06		328.30 E	6.79
SSMH #50	4'	325.34		319.65 W	5.71
SSMH #51	4'	330.40	318.94 S 320.27 W 319.61 E	318.41 N	11.99
SSMH #52	5'	319.70	311.21 S	311.00 N	8.73
SSMH #53	4'	307.77		302.08 S	5.71
SSMH #54	4'	310.96	301.25 N	301.05 S	9.91
SSMH #55	5'	314.37	300.64 N	300.44 SE	13.93
SSMH #56 INSIDE DROP MANHOLE	6'	319.95	310.44 S 299.35 NW	299.15 NE	20.82
SSMH #57	5'	316.46	297.30 SW	297.10 NE	19.36
SSMH #58	4'	304.26	294.57 SW	294.37 NE	9.90



**LEGEND:**

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

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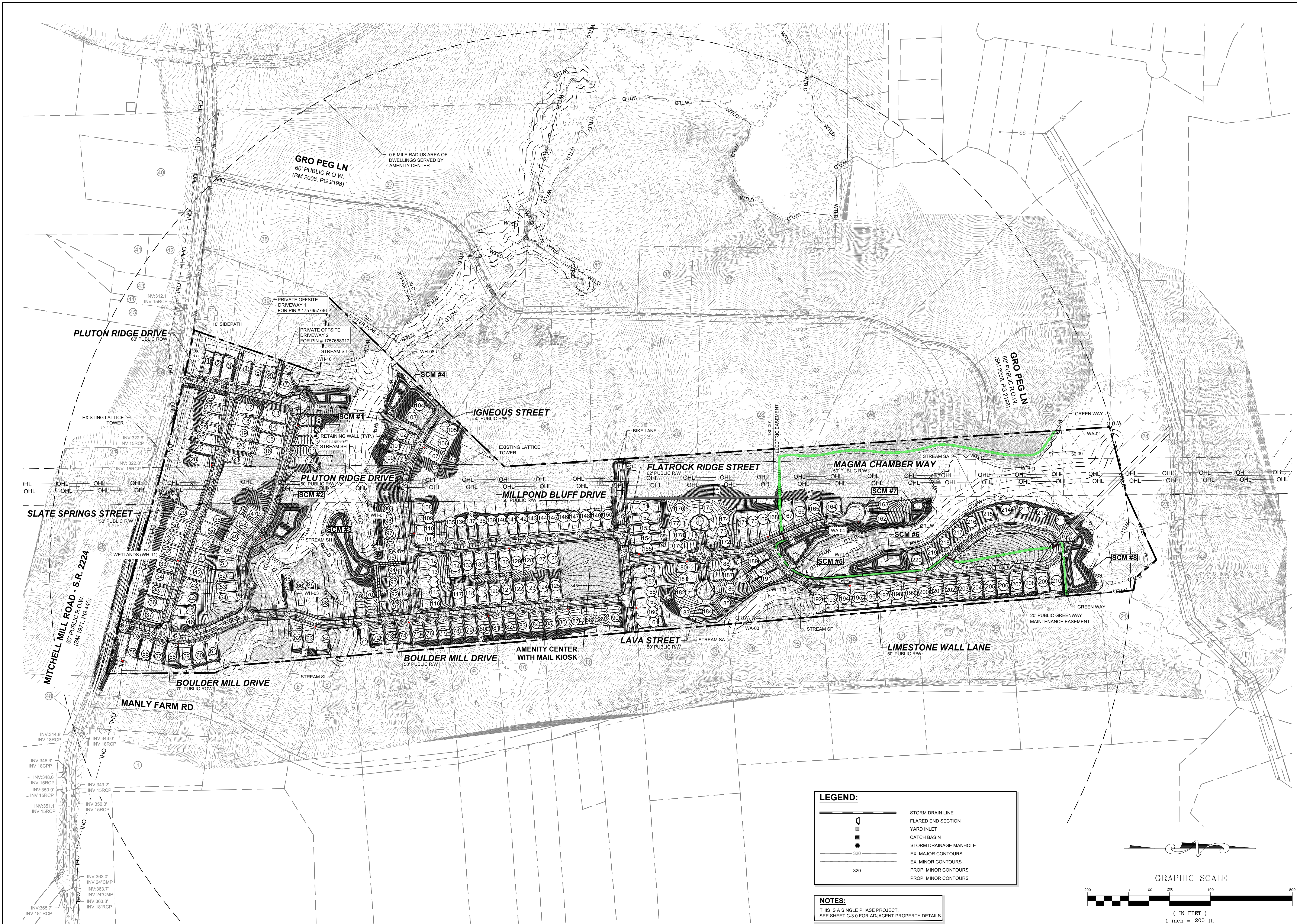
**STRONGROCK**  
ENGINEERING GROUP  
STRONG ROCK ENGINEERING GROUP, PLLC | COMPANY LICENSE # P-2166  
305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT	NOT FOR CONSTRUCTION	SCALE AS SHOWN	DESIGNED BY JWL	DRAWN BY SRG	CHECKED BY JWL
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HILLS AT HARRIS CREEK  
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
PRELIMINARY SUBDIVISION PLAT  
OFF-SITE UTILITY PLAN

DRAWING SHEET  
**C-7.9**

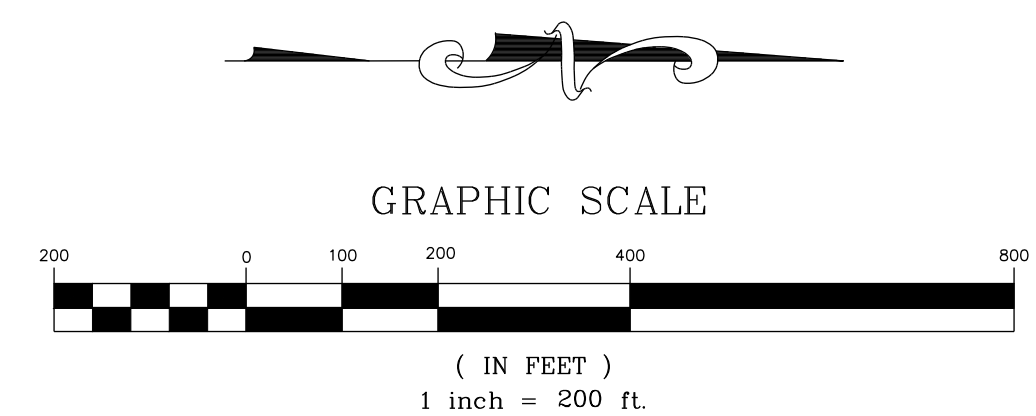
THIS PLANSET AND ANY ASSOCIATED DOCUMENTS ARE PRELIMINARY AND NOT AUTHORIZED FOR CONSTRUCTION UNTIL SIGNED, DATED, AND OFFICIALLY RELEASED FOR CONSTRUCTION BY THE ENGINEER OF RECORD.



**LEGEND:**

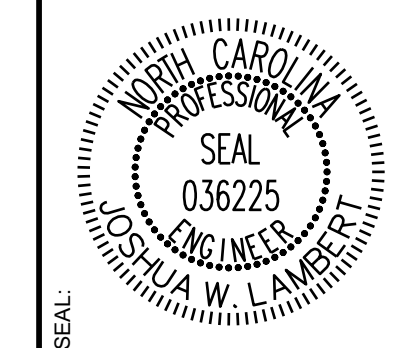
- STORM DRAIN LINE
- FLARED END SECTION
- YARD INLET
- CATCH BASIN
- STORM DRAINAGE MANHOLE
- EX. MAJOR CONTOURS
- PROP. MINOR CONTOURS

**NOTES:**  
 THIS IS A SINGLE PHASE PROJECT.  
 SEE SHEET C-3.0 FOR ADJACENT PROPERTY DETAILS.



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NO.	REVISIONS	DATE	BY
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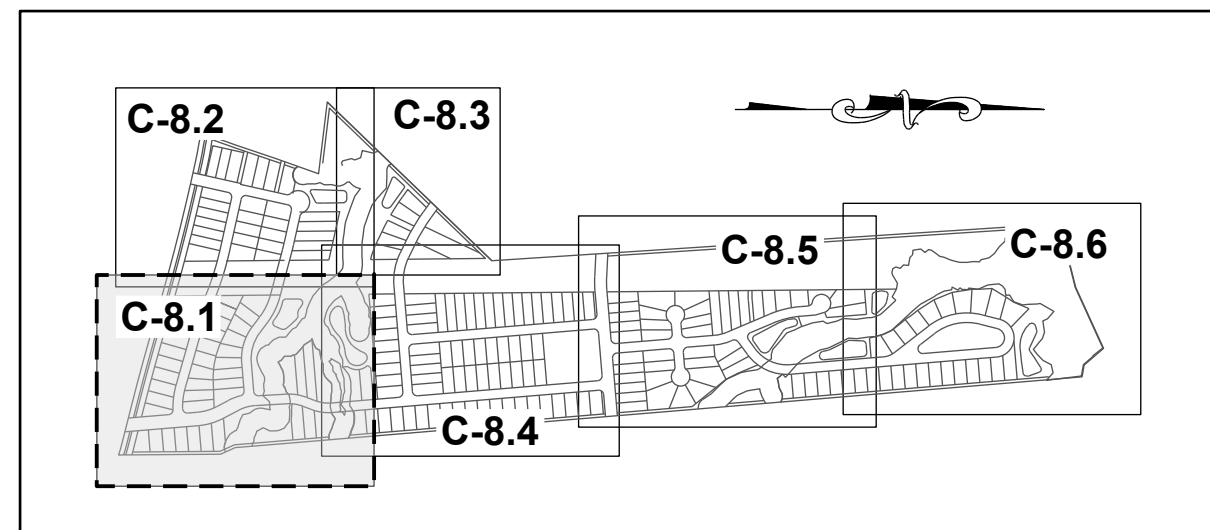


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 305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

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

**HILLS AT HARRIS CREEK**  
 TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
**PRELIMINARY SUBDIVISION PLAT**  
**OVERALL GRADING & DRAINAGE PLAN**

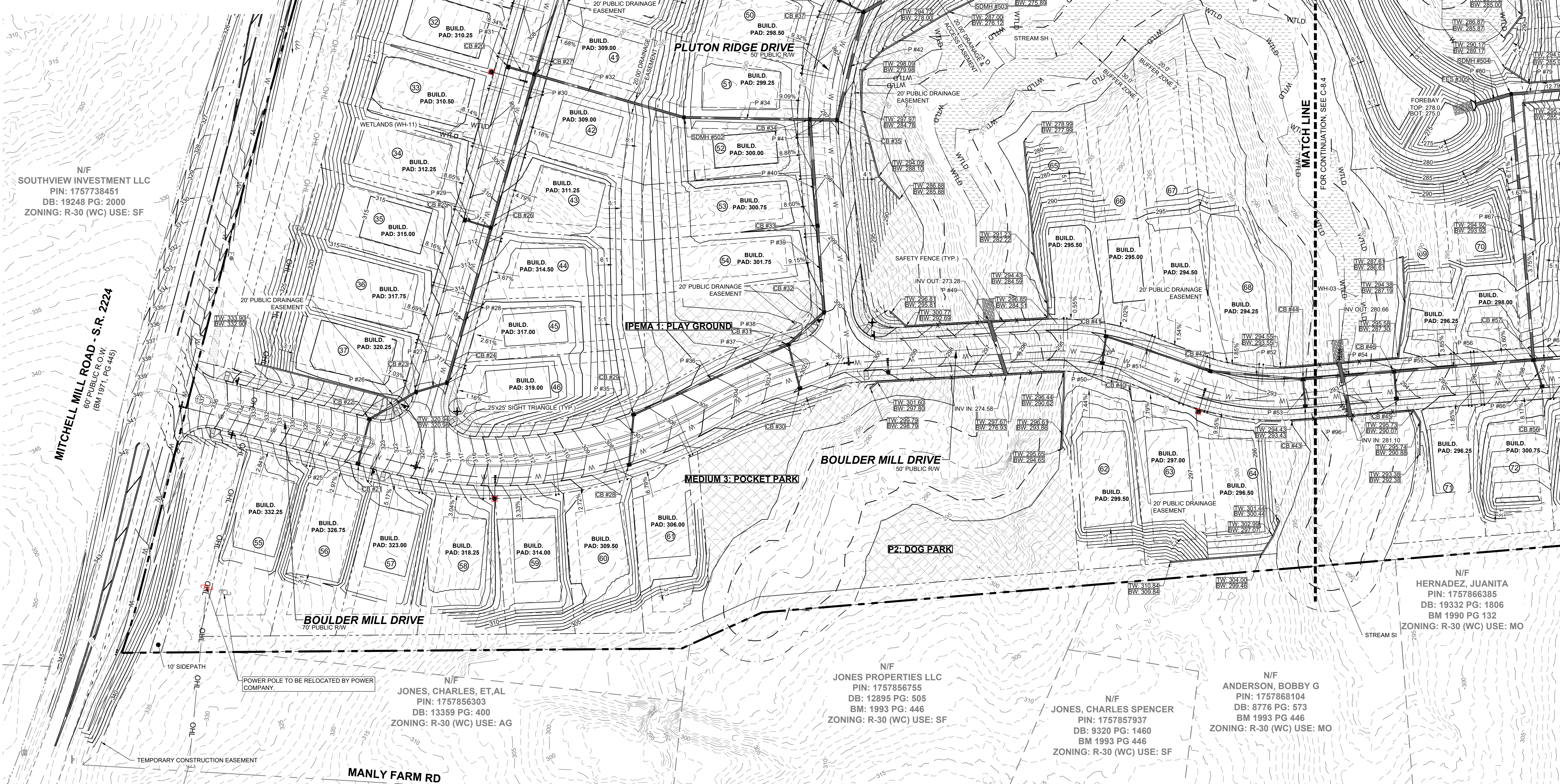
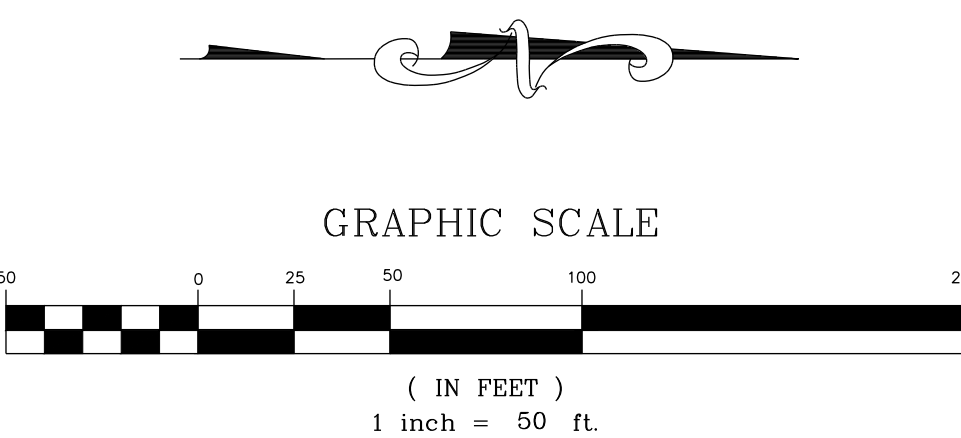
DRAWING SHEET  
**C-8.0**



**SITE KEY PLAN**

**LEGEND:**

SEE SHEET C-8.0 FOR LEGEND.



N/F SOUTHVIEW INVESTMENT LLC  
PIN: 1757738451  
DB: 19248 PG: 2000  
ZONING: R-30 (WC) USE: SF

N/F MITCHELL MILL ROAD - S.R. 2224  
60' PUBLIC R.O.W. (BM 1971, PG 445)

N/F JONES, CHARLES, ET AL  
PIN: 1757856303  
DB: 13359 PG: 400  
ZONING: R-30 (WC) USE: AG

N/F JONES PROPERTIES LLC  
PIN: 1757856755  
DB: 12895 PG: 505  
BM: 1993 PG: 446  
ZONING: R-30 (WC) USE: SF

N/F JONES, CHARLES SPENCER  
PIN: 1757857937  
DB: 9320 PG: 1460  
BM 1993 PG 446  
ZONING: R-30 (WC) USE: SF

N/F ANDERSON, BOBBY G  
PIN: 1757868104  
DB: 8776 PG: 573  
BM 1993 PG 446  
ZONING: R-30 (WC) USE: MO

N/F HERNANDEZ, JUANITA  
PIN: 1757866385  
DB: 19332 PG: 1806  
BM 1990 PG 132  
ZONING: R-30 (WC) USE: MO

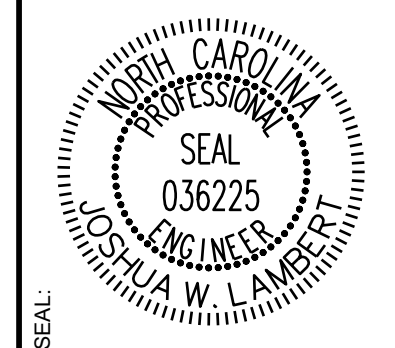
MATCH LINE

FOR CONTINUATION, SEE C-8.2

MATCH LINE

FOR CONTINUATION, SEE C-8.4

NO.	REVISIONS	DATE	BY
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**STRONGROCK**  
ENGINEERING GROUP

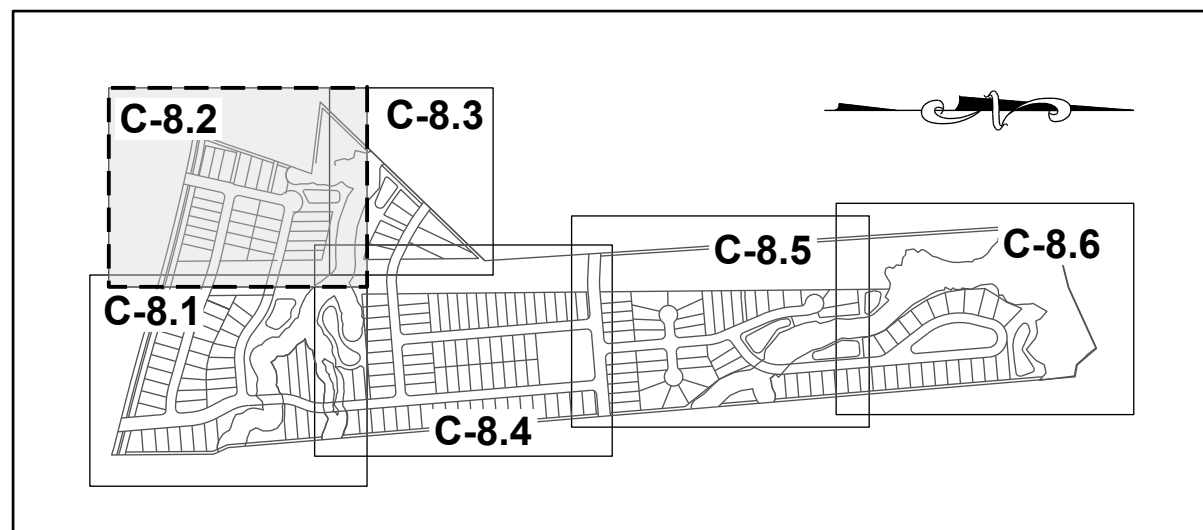
STRONG ROCK ENGINEERING GROUP, PLLC | COMPANY LICENSE # P-2166  
305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT	NOT FOR CONSTRUCTION	SCALE AS SHOWN	DESIGNED BY JWL	DRAWN BY SRG	CHECKED BY JWL
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HILLS AT HARRIS CREEK  
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
PRELIMINARY SUBDIVISION PLAT  
PARTIAL GRADING & DRAINAGE  
PLAN I

DRAWING SHEET  
**C-8.1**

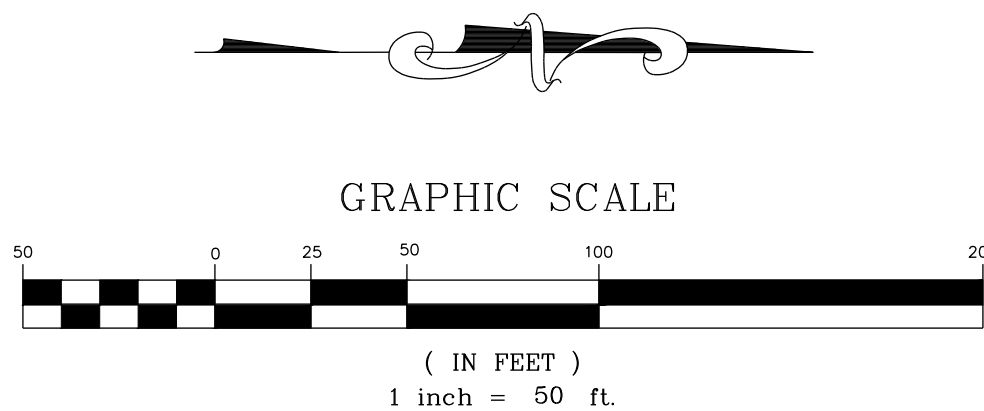
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SITE KEY PLAN

LEGEND:

SEE SHEET C-8.0 FOR LEGEND.



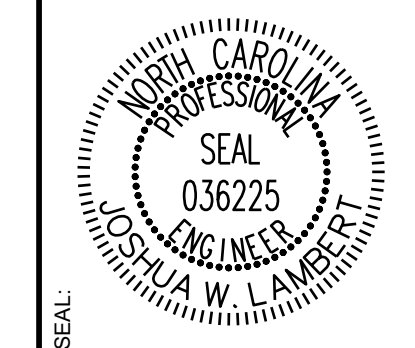
N/F SOUTHVIEW INVESTMENT LLC  
PIN: 1757738451  
DB: 19248 PG: 2000  
ZONING: R-30 (WC) USE: SF

N/F HAMPTON, MELODY L  
PIN: 1757754163  
DB: 4777 PG: 764  
BM 1990 PG 511  
ZONING: R-30 (WC) USE: SF

N/F PREDDY, GENADIUS MAC PREDDY, MATTIE F  
PIN: 1757656586  
DB: 1882 PG: 342  
ZONING: R-30 (WC) USE: S

LAWN AND MEADOWS 6  
MATCH LINE  
FOR CONTINUATION, SEE C-8.1

NO.	REVISIONS	DATE	BY
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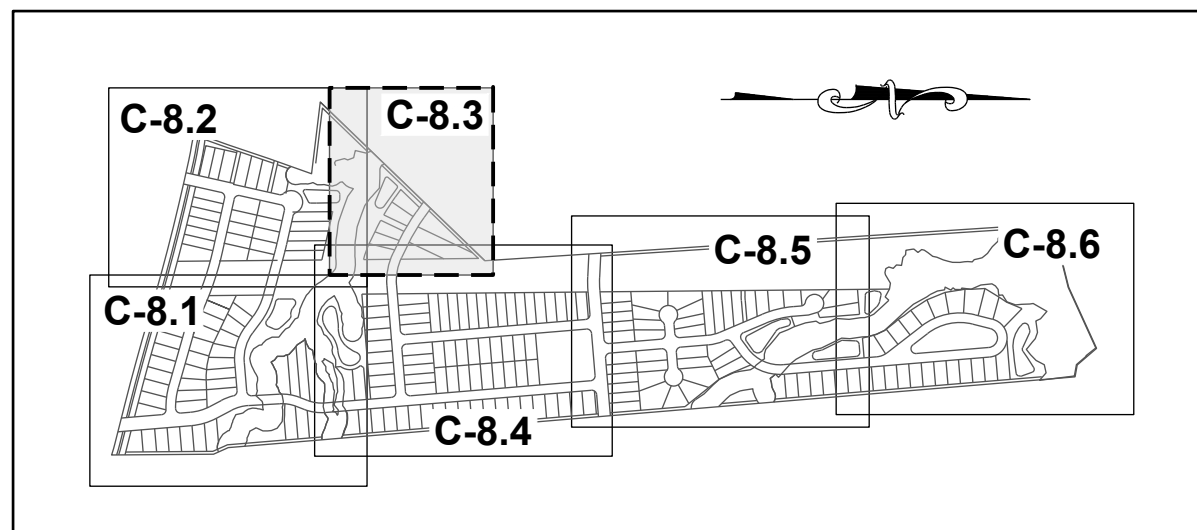
STRONG ROCK PROJECT	NOT FOR CONSTRUCTION	SCALE	DESIGNED BY	DRAWN BY	CHECKED BY
			JWL	SRG	JWL

HILLS AT HARRIS CREEK  
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
PRELIMINARY SUBDIVISION PLAN  
PARTIAL GRADING & DRAINAGE  
PLAN II

DRAWING SHEET  
**C-8.2**

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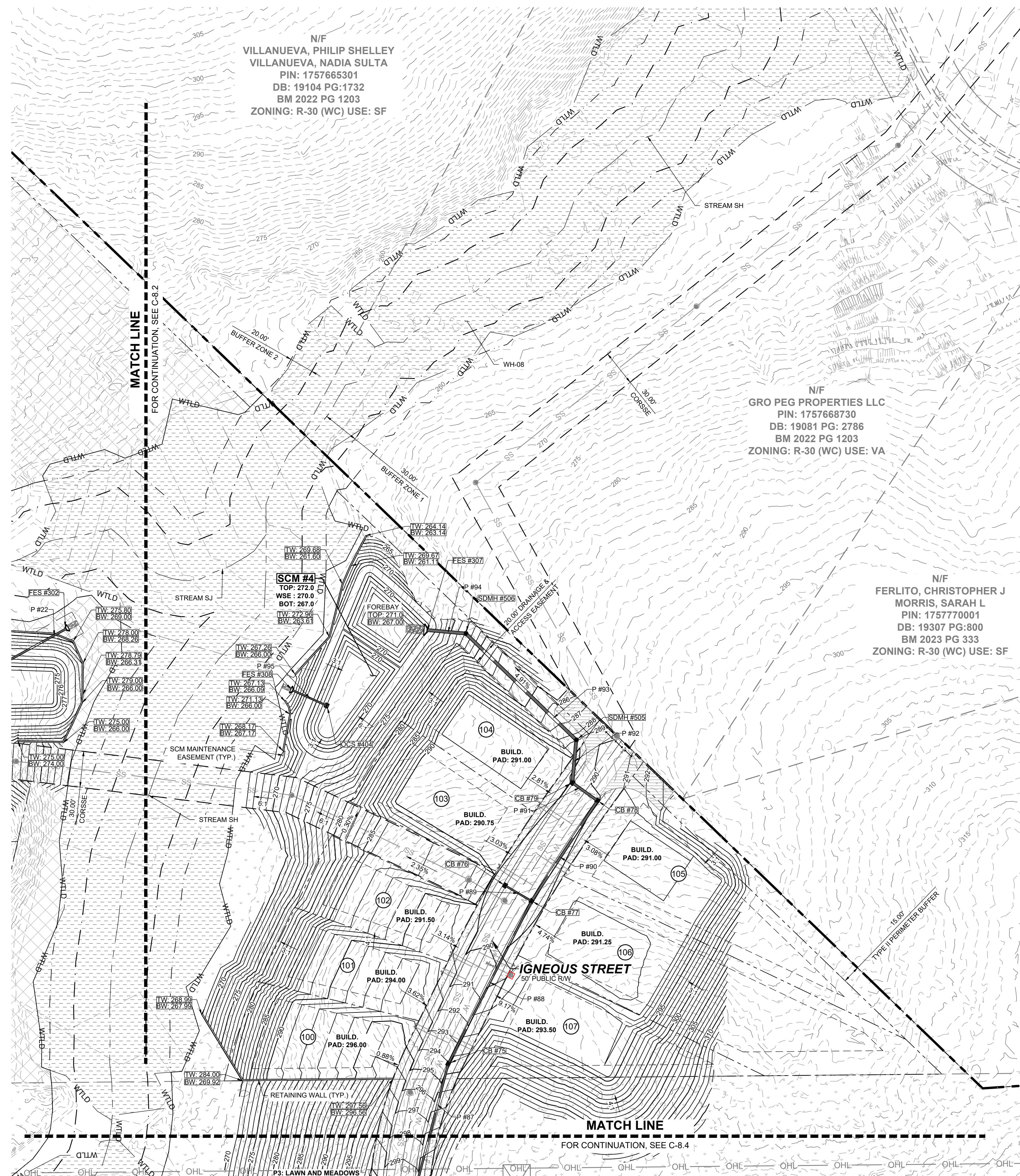
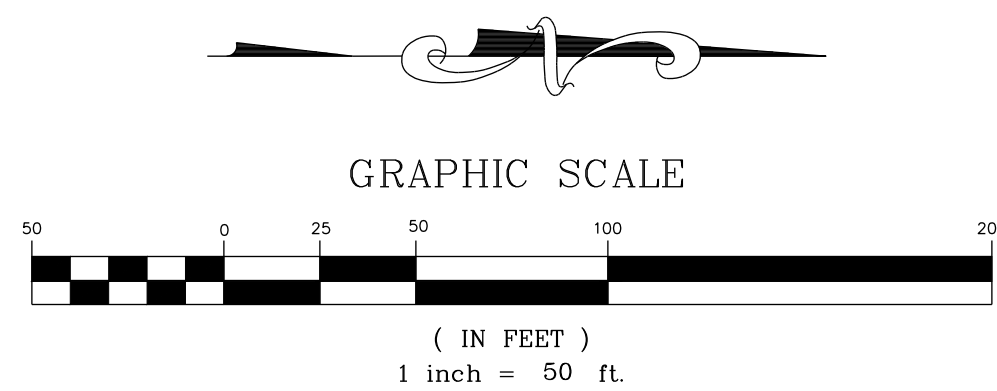




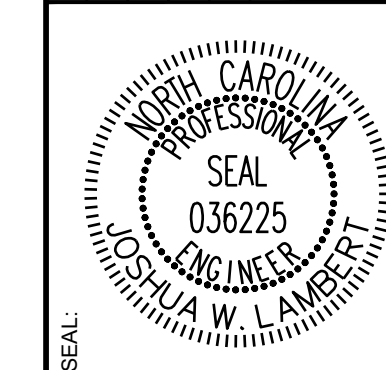
**SITE KEY PLAN**

**LEGEND:**

SEE SHEET C-8.0 FOR LEGEND.



ISREC	DATE	BY
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1	08/30/2024	
2	11/01/2024	
3	02/03/2025	



**STRONGROCK**  
ENGINEERING GROUP

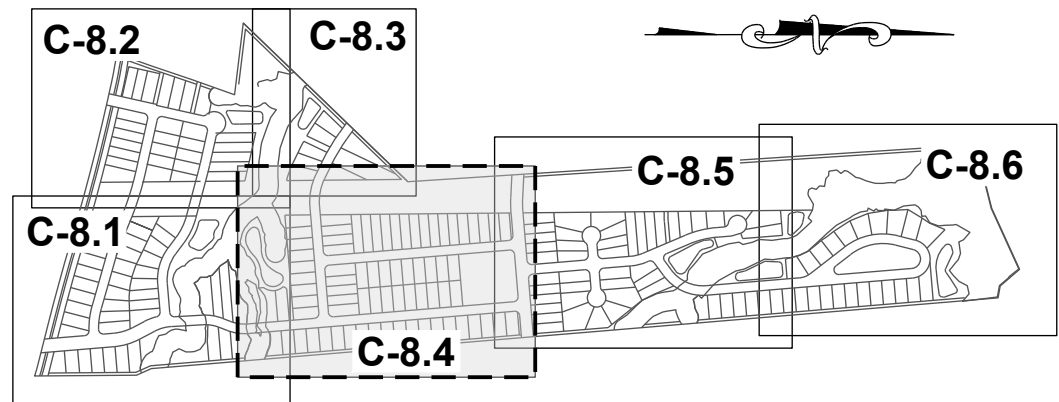
STRONG ROCK ENGINEERING GROUP, PLLC | COMPANY LICENSE # P-2166  
305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT	STRONG ROCK PROJECT
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

**HILLS AT HARRIS CREEK**  
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
**PRELIMINARY SUBDIVISION PLAT**  
**PARTIAL GRADING & DRAINAGE**  
**PLAN III**

DRAWING SHEET  
**C-8.3**

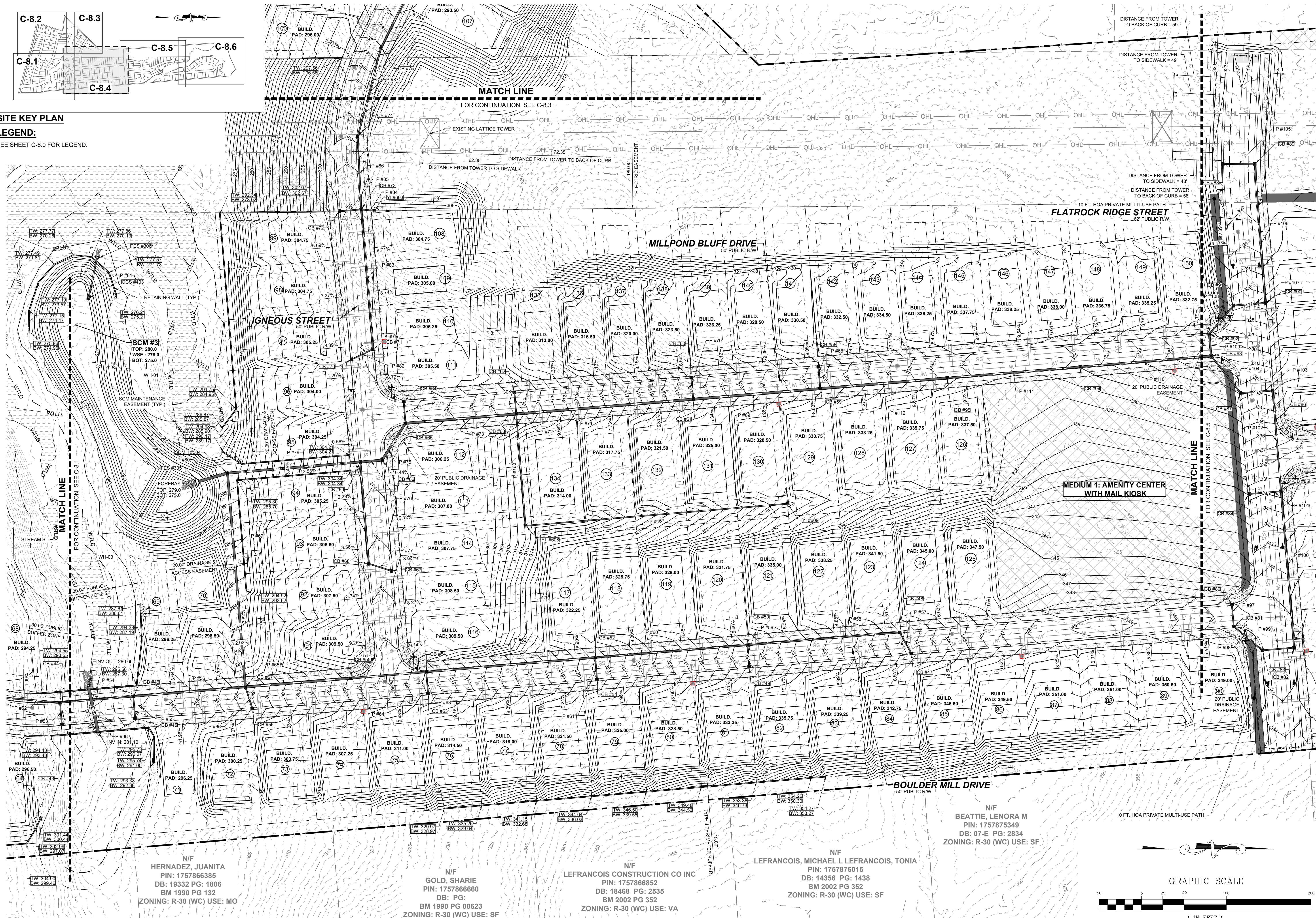
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**SITE KEY PLAN**

**LEGEND:**

SEE SHEET C-8.0 FOR LEGEND.



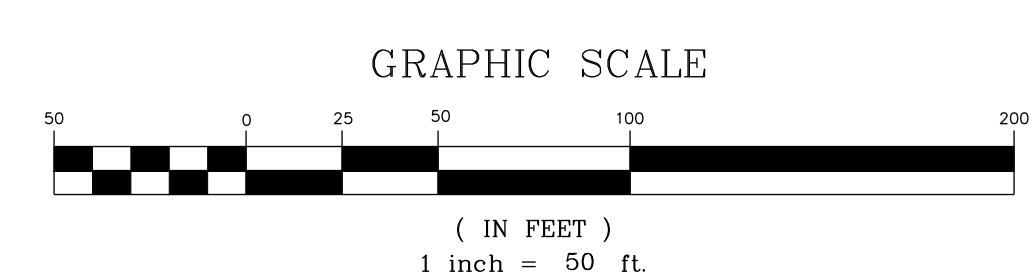
N/F  
HERNADEZ, JUANITA  
PIN: 1757866385  
DB: 19332 PG: 1806  
BM 1990 PG 132  
ZONING: R-30 (WC) USE: MO

N/F  
GOLD, SHARIE  
PIN: 1757866660  
DB: PG:  
BM 1990 PG 00623  
ZONING: R-30 (WC) USE: SF

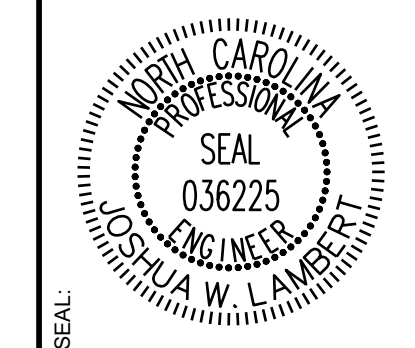
N/F  
LEFRANCOIS CONSTRUCTION CO INC  
PIN: 1757866852  
DB: 18468 PG: 2535  
BM 2002 PG 352  
ZONING: R-30 (WC) USE: VA

N/F  
LEFRANCOIS, MICHAEL L LEFRANCOIS, TONIA  
PIN: 1757876015  
DB: 14356 PG: 1438  
BM 2002 PG 352  
ZONING: R-30 (WC) USE: SF

N/F  
BEATTIE, LENORA M  
PIN: 1757875349  
DB: 07-E PG: 2834  
ZONING: R-30 (WC) USE: SF



NO.	REVISIONS	DATE	BY
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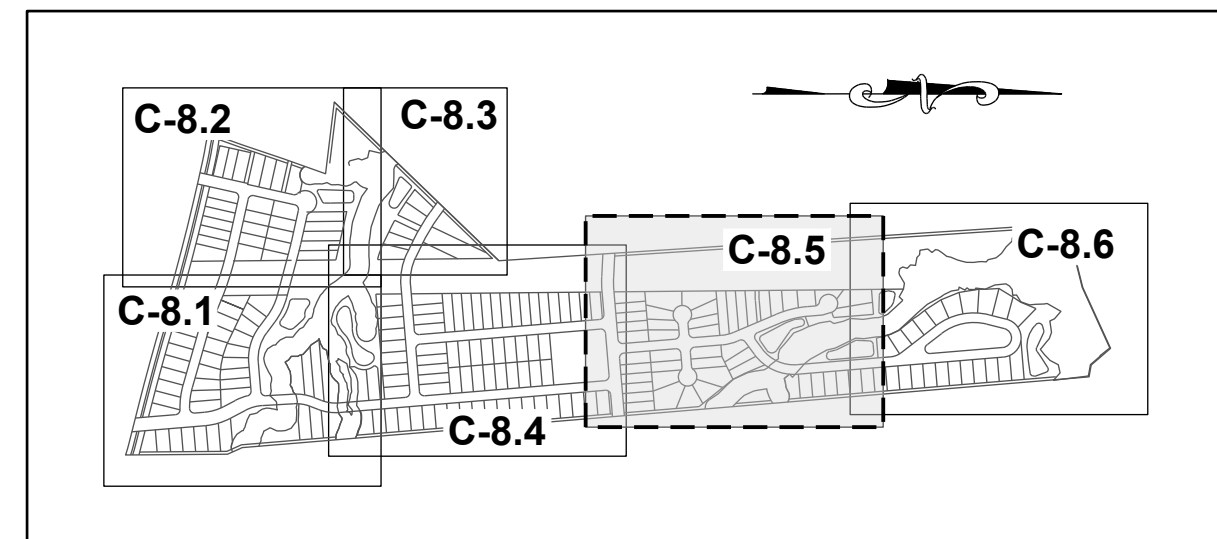
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STRONG ROCK PROJECT	NOT FOR CONSTRUCTION	SCALE AS SHOWN	DESIGNED BY JWL	DRAWN BY SRG	CHECKED BY JWL
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HILLS AT HARRIS CREEK  
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
PRELIMINARY SUBDIVISION PLAN  
PARTIAL GRADING & DRAINAGE  
PLAN IV

DRAWING SHEET  
**C-8.4**

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SITE KEY PLAN

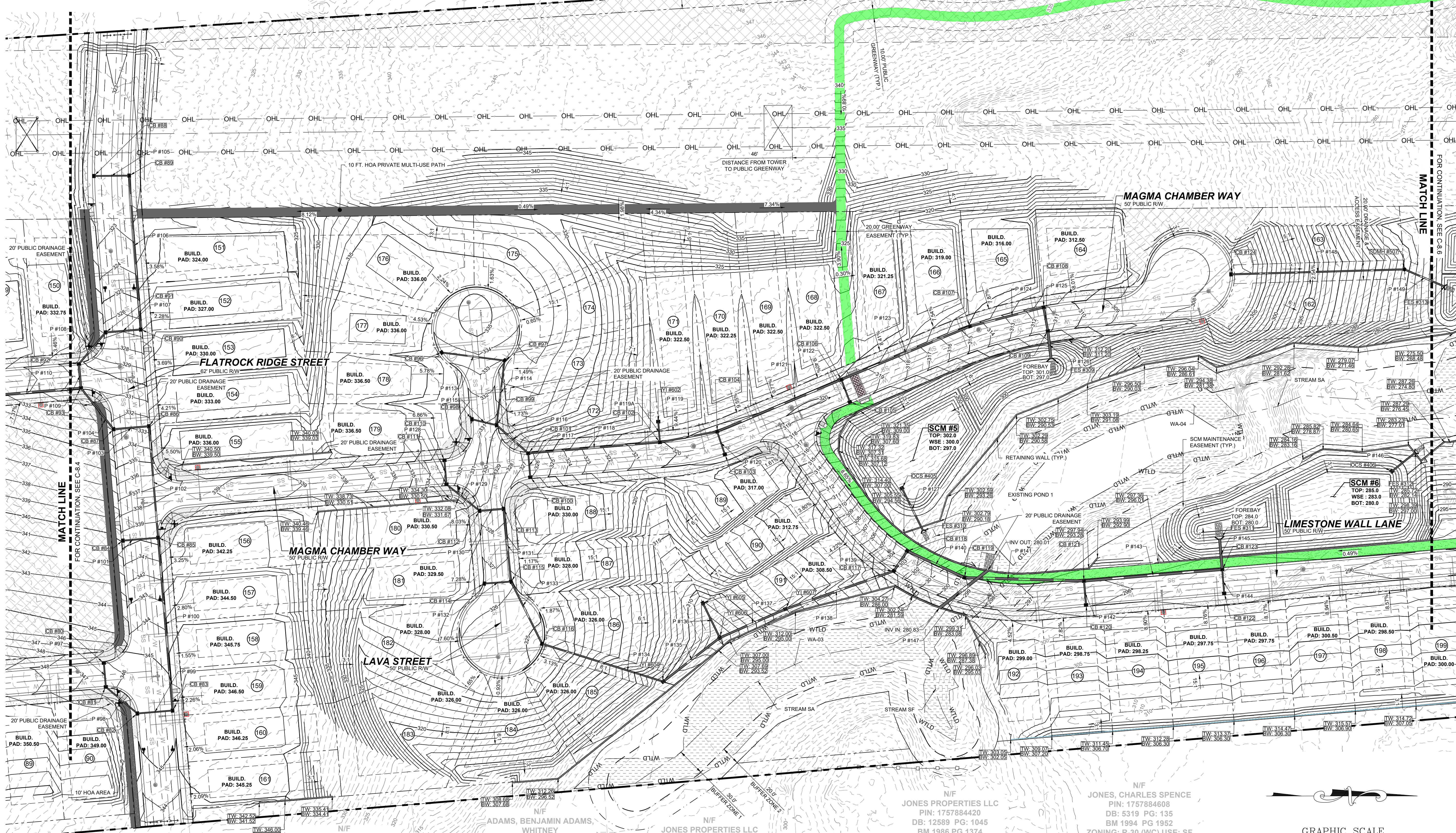
LEGEND:

SEE SHEET C-8.0 FOR LEGEND.

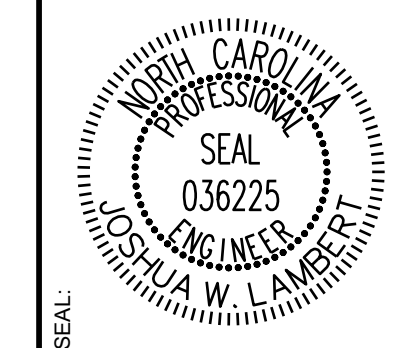
N/F  
GRO PEG PROPERTIES LLC  
PIN: 1757771603  
DB: 18359 PG:1707  
BM 2023 PG 333  
ZONING: R-30 (WC) USE: VA

N/F  
CARLE, SCOTT CARLE, THERESA  
PIN: 1757780258  
DB: 14863 PG: 2493  
BM 2008 PG 2198  
ZONING: R-30 (WC) USE: SF

N/F  
CARLE, SCOTT CARLE, THERESA  
PIN: 1757781960  
DB: 14863 PG: 2493  
BM 2009 PG 645  
ZONING: R-30 (WC) USE: VA



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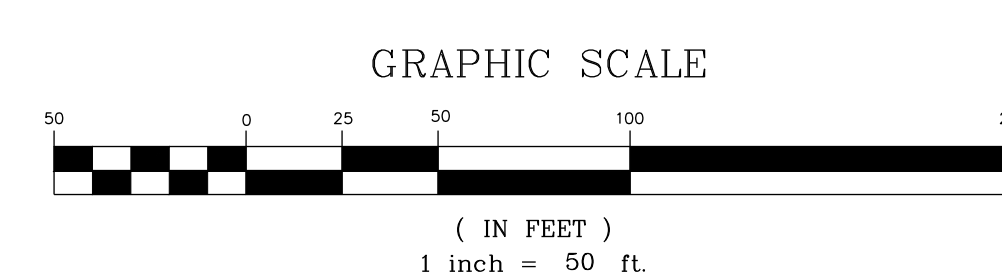
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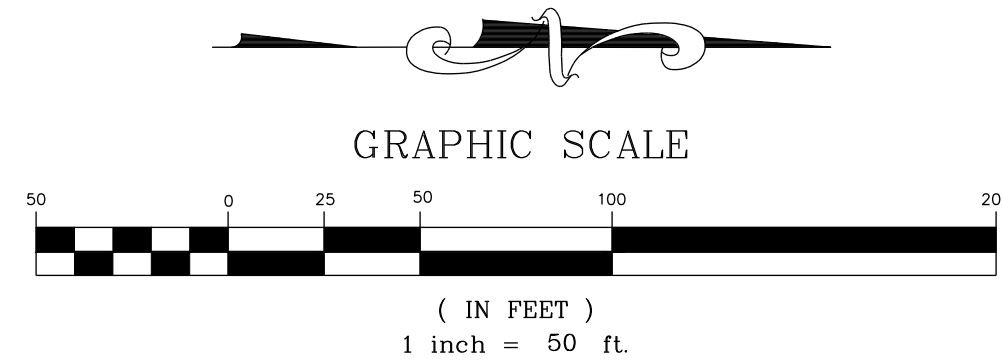
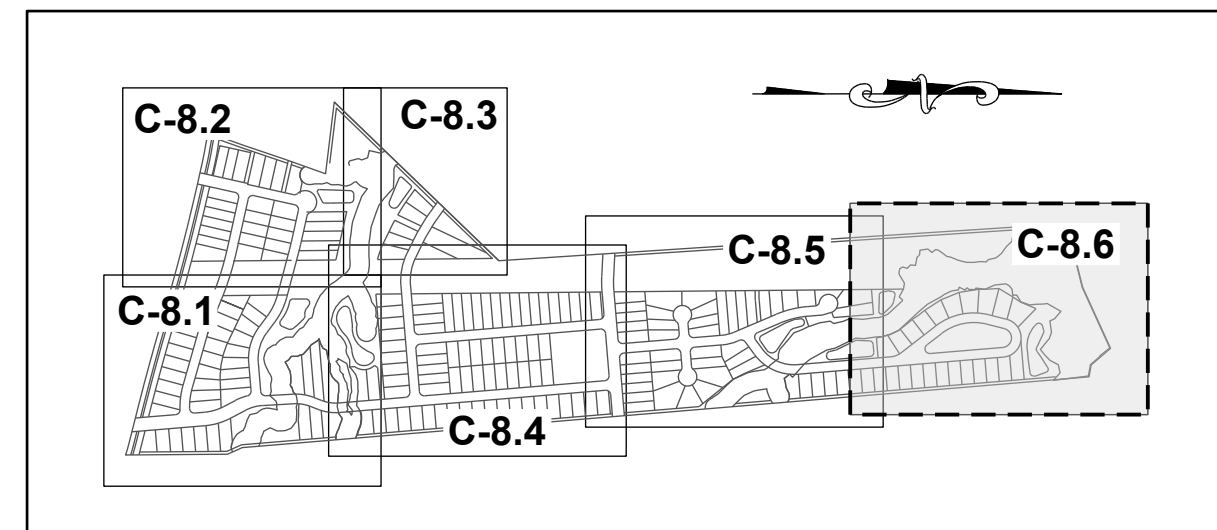
STRONG ROCK PROJECT	NOT FOR CONSTRUCTION	SCALE	AS SHOWN	DESIGNED BY	JWL	SRG	DRAWN BY	CHECKED BY	JWL

HILLS AT HARRIS CREEK  
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
PRELIMINARY SUBDIVISION PLAN  
PARTIAL GRADING & DRAINAGE  
PLAN V

DRAWING SHEET  
**C-8.5**

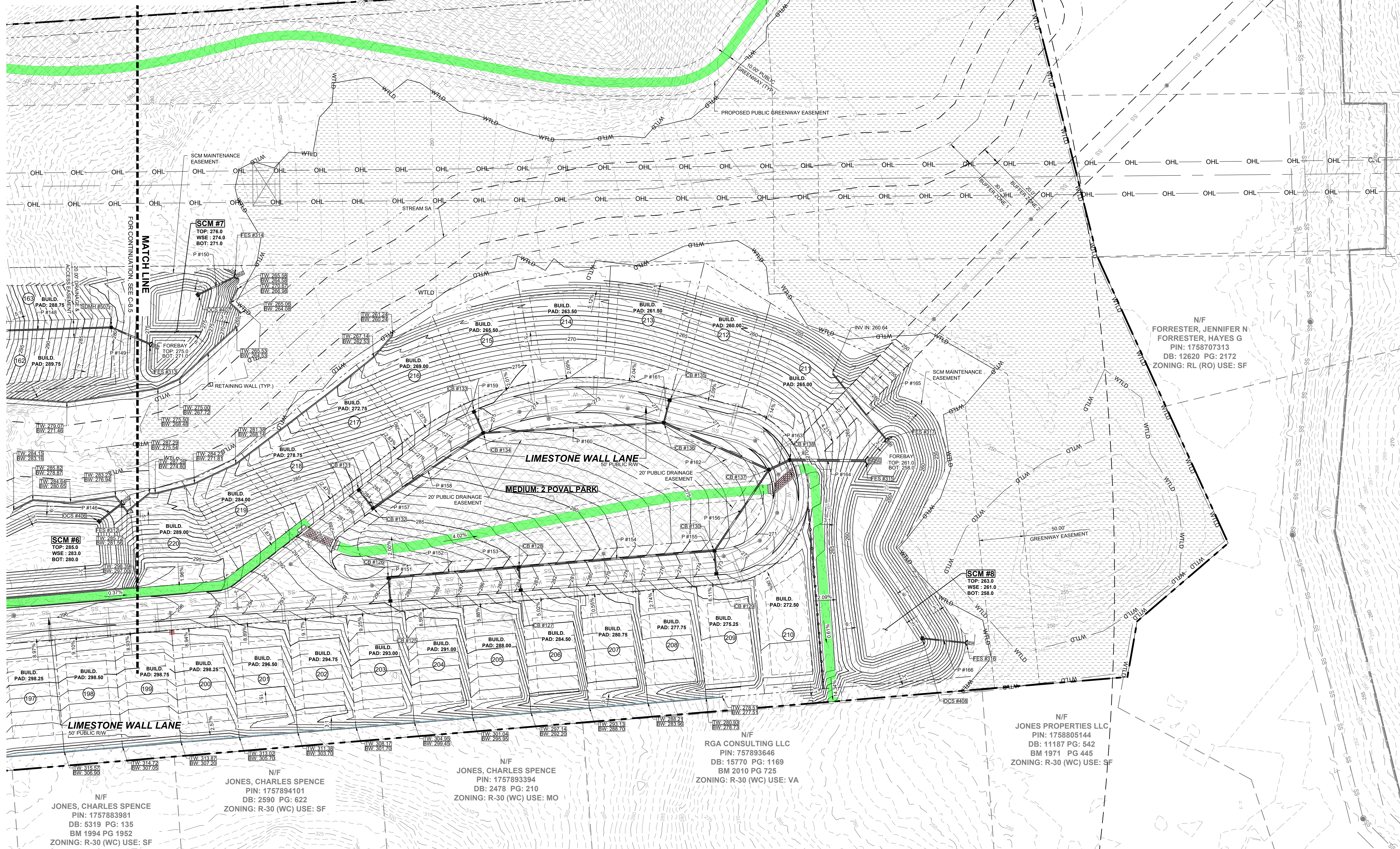


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LEGEND:  
SEE SHEET C-8.0 FOR LEGEND.

SITE KEY PLAN



N/F  
CARLE, SCOTT CARLE, THERESA  
PIN: 1757790646  
DB: 14863 PG: 2493  
BM 2008 PG 2198  
ZONING: R-30 (WC) USE: VA

N/F  
JONES, CHARLES E  
PIN: 1757694902  
DB: 8581 PG: 2079  
BM 2018 PG 390  
ZONING: R-30 (WC) USE: VA

N/F  
FORRESTER, JENNIFER N  
FORRESTER, HAYES G  
PIN: 1758707313  
DB: 12620 PG: 2172  
ZONING: RL (RO) USE: SF

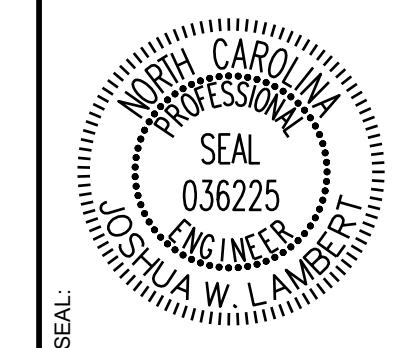
N/F  
JONES, CHARLES SPENCE  
PIN: 1757894101  
DB: 2590 PG: 622  
ZONING: R-30 (WC) USE: SF

N/F  
JONES, CHARLES SPENCE  
PIN: 1757893394  
DB: 2478 PG: 210  
ZONING: R-30 (WC) USE: MO

N/F  
JONES PROPERTIES LLC  
PIN: 1758805144  
DB: 11187 PG: 542  
BM 1971 PG 445  
ZONING: R-30 (WC) USE: SF

N/F  
JONES, CHARLES SPENCE  
PIN: 1757883981  
DB: 5319 PG: 135  
BM 1994 PG 1952  
ZONING: R-30 (WC) USE: SF

NO.	REVISIONS	DATE	BY
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ENGINEERING GROUP

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STRONG ROCK PROJECT	NOT FOR CONSTRUCTION	SCALE	DESIGNED BY	DRAWN BY	CHECKED BY

HILLS AT HARRIS CREEK  
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
PRELIMINARY SUBDIVISION PLAN  
PARTIAL GRADING & DRAINAGE  
PLAN VI

DRAWING SHEET  
**C-8.6**

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PIPE TABLE						
PIPE NO	TYPE	SIZE	LF	INV. IN	INV. OUT	GRADE
P #1 BEGIN: DI #201 END: CB #01	RCP	15"	42	294.68	294.47	0.50%
P #2 BEGIN: CB #01 END: CB #02	RCP	15"	34	294.27	294.10	0.50%
P #3 BEGIN: CB #02 END: CB #09	RCP	18"	95	293.90	290.30	3.80%
P #4 BEGIN: CB #03 END: CB #04	RCP	15"	26	298.80	298.67	0.50%
P #5 BEGIN: CB #04 END: CB #06	RCP	15"	122	298.14	295.05	2.54%
P #6 BEGIN: CB #05 END: CB #06	RCP	15"	26	295.45	295.32	0.50%
P #7 BEGIN: CB #06 END: CB #07	RCP	18"	112	294.85	293.92	0.82%
P #8 BEGIN: CB #07 END: CB #09	RCP	18"	54	293.72	290.22	6.54%
P #9 BEGIN: CB #08 END: CB #09	RCP	15"	26	290.76	290.57	0.74%
P #10 BEGIN: CB #09 END: CB #10	RCP	24"	107	289.28	284.50	4.46%
P #11 BEGIN: Y1 #601 END: CB #10	RCP	15"	38	288.68	285.43	8.67%
P #12 BEGIN: CB #10 END: CB #11	RCP	24"	80	284.30	283.83	0.59%
P #13 BEGIN: CB #11 END: CB #12	RCP	24"	26	283.63	283.49	0.50%
P #14 BEGIN: DI #202 END: CB #12	CLASS IV RCP	15"	46	285.09	284.62	1.02%
P #15 BEGIN: CB #12 END: CB #17	RCP	24"	86	283.29	280.12	3.67%
P #16 BEGIN: CB #13 END: CB #14	RCP	15"	35	295.13	294.48	1.89%
P #17 BEGIN: CB #14 END: CB #16	RCP	15"	160	294.18	287.22	4.35%
P #18 BEGIN: CB #15 END: CB #16	RCP	15"	41	287.95	287.32	1.54%
P #19 BEGIN: CB #16 END: CB #17	RCP	18"	93	286.88	280.70	6.62%
P #20 BEGIN: CB #17 END: SDMH #501	RCP	30"	36	279.70	278.80	2.51%
P #21 BEGIN: SDMH #501 END: FES #301	RCP	30"	42	278.60	277.00	3.83%
P #22 BEGIN: OCS #401 END: FES #302	RCP	18"	59	274.00	269.00	8.47%
P #23 BEGIN: CB #18 END: CB #19	RCP	15"	33	305.47	305.14	1.02%
P #24 BEGIN: CB #19 END: CB #27	RCP	15"	150	304.94	299.27	3.79%
P #25 BEGIN: CB #21 END: CB #22	RCP	15"	44	319.35	316.93	5.53%
P #26 BEGIN: CB #22 END: CB #23	RCP	18"	51	315.93	312.38	6.92%
P #27 BEGIN: CB #23 END: CB #24	RCP	18"	31	312.18	311.06	3.68%
P #28 BEGIN: CB #24 END: CB #26	RCP	24"	153	310.86	302.91	5.20%
P #29 BEGIN: CB #25 END: CB #26	RCP	15"	26	304.45	303.84	2.38%
P #30 BEGIN: CB #26 END: CB #27	RCP	24"	151	302.71	297.78	3.26%
P #31 BEGIN: CB #20 END: CB #27	RCP	18"	26	302.15	300.08	8.05%
P #32 BEGIN: CB #27 END: SDMH #502	RCP	24"	148	297.58	294.70	1.95%
P #34 BEGIN: SDMH #502 END: CB #34	RCP	24"	119	293.57	290.79	2.33%
P #35 BEGIN: CB #28 END: CB #29	RCP	15"	48	302.61	302.06	1.14%

PIPE TABLE						
PIPE NO	TYPE	SIZE	LF	INV. IN	INV. OUT	GRADE
P #36 BEGIN: CB #29 END: CB #31	RCP	18"	161	301.69	297.01	2.91%
P #37 BEGIN: CB #30 END: CB #31	RCP	15"	43	297.44	297.23	0.50%
P #38 BEGIN: CB #31 END: CB #32	RCP	24"	46	296.51	294.62	4.14%
P #39 BEGIN: CB #32 END: CB #33	RCP	24"	82	294.42	293.23	1.44%
P #40 BEGIN: CB #33 END: CB #34	RCP	30"	101	292.69	291.03	1.64%
P #41 BEGIN: CB #34 END: CB #35	RCP	30"	26	290.59	290.46	0.50%
P #42 BEGIN: CB #35 END: CB #37	RCP	30"	105	290.17	289.55	0.59%
P #43 BEGIN: CB #36 END: CB #37	RCP	15"	26	291.00	290.31	2.66%
P #44 BEGIN: CB #37 END: SDMH #503	RCP	36"	90	289.07	287.45	1.79%
P #45 BEGIN: CB #38 END: CB #39	RCP	15"	27	292.82	292.15	2.50%
P #46 BEGIN: CB #39 END: SDMH #503	RCP	18"	43	291.74	288.54	7.50%
P #47 BEGIN: SDMH #503 END: FES #303	RCP	36"	43	287.25	287.00	0.58%
P #48 BEGIN: OCS #402 END: FES #304	RCP	18"	37	283.00	281.84	3.17%
P #49 BEGIN: N #01 END: N #02	RCP	42"	54	273.28	274.58	2.42%
P #50 BEGIN: CB #40 END: CB #41	RCP	15"	26	289.37	289.24	0.50%
P #51 BEGIN: CB #41 END: CB #42	RCP	15"	104	289.04	288.52	0.50%
P #52 BEGIN: CB #42 END: CB #44	RCP	18"	88	288.26	287.82	0.50%
P #53 BEGIN: CB #43 END: CB #44	RCP	15"	26	288.19	288.06	0.50%
P #54 BEGIN: CB #44 END: CB #46	RCP	18"	87	287.62	287.18	0.50%
P #55 BEGIN: CB #45 END: CB #46	RCP	15"	26	289.07	288.94	0.50%
P #56 BEGIN: CB #46 END: CB #57	RCP	24"	133	286.98	286.32	0.50%
P #57 BEGIN: CB #47 END: CB #48	RCP	15"	28	336.69	336.20	1.73%
P #58 BEGIN: CB #48 END: CB #50	RCP	18"	180	335.93	326.03	5.50%
P #59 BEGIN: CB #49 END: CB #50	RCP	15"	26	326.36	326.23	0.50%
P #60 BEGIN: CB #50 END: CB #52	RCP	18"	180	325.83	316.23	5.33%
P #61 BEGIN: CB #51 END: CB #52	RCP	15"	26	316.52	316.39	0.50%
P #62 BEGIN: CB #52 END: CB #54	RCP	24"	200	315.69	304.78	5.45%
P #63 BEGIN: CB #53 END: CB #54	RCP	15"	26	305.59	305.46	0.50%
P #64 BEGIN: CB #54 END: CB #55	RCP	24"	89	304.44	296.67	8.70%
P #65 BEGIN: CB #55 END: CB #57	RCP	30"	125	296.47	286.46	8.03%
P #66 BEGIN: CB #56 END: CB #57	RCP	15"	26	285.21	284.89	1.23%
P #67 BEGIN: CB #57 END: SDMH #504	RCP	30"	253	284.69	279.42	2.08%
P #68 BEGIN: CB #58 END: CB #59	RCP	15"	26	317.74	316.22	5.90%
P #69 BEGIN: CB #59 END: CB #61	RCP	30"	150	314.25	313.50	0.50%

PIPE TABLE						
PIPE NO	TYPE	SIZE	LF	INV. IN	INV. OUT	GRADE
P #70 BEGIN: CB #60 END: CB #61	RCP	15"	26	316.71	315.34	5.37%
P #71 BEGIN: CB #61 END: CB #63	RCP	30"	209	313.30	301.26	5.75%
P #72 BEGIN: CB #62 END: CB #63	RCP	15"	26	303.67	302.96	2.74%
P #73 BEGIN: CB #63 END: CB #65	RCP	30"	131	301.06	297.43	2.77%
P #74 BEGIN: CB #64 END: CB #65	RCP	15"	26	299.14	298.04	4.31%
P #75 BEGIN: CB #65 END: CB #66	RCP	30"	52	297.23	295.77	2.83%
P #76 BEGIN: CB #66 END: CB #69	RCP	30"	26	294.57	293.65	3.57%
P #77 BEGIN: CB #67 END: CB #68	RCP	15"	28	300.94	300.76	0.63%
P #78 BEGIN: CB #68 END: CB #69	RCP	18"	120	300.56	294.00	5.46%
P #79 BEGIN: CB #69 END: SDMH #504	RCP	30"	157	292.79	278.97	8.79%
P #80 BEGIN: SDMH #504 END: FES #305	RCP	36"	35	278.77	278.00	2.21%
P #81 BEGIN: OCS #403 END: FES #306	RCP	18"	48	275.00	270.40	9.56%
P #82 BEGIN: CB #70 END: CB #71	RCP	15"	28	298.34	298.20	0.50%
P #83 BEGIN: CB #71 END: CB #73	RCP	15"	165	298.00	297.17	0.50%
P #84 BEGIN: Y1 #603 END: CB #73	RCP	15"	16	298.25	297.33	5.83%
P #85 BEGIN: CB #72 END: CB #73	RCP	15"	26	297.36	297.23	0.50%
P #86 BEGIN: CB #73 END: CB #74	RCP	18"	86	296.97	294.99	2.32%
P #87 BEGIN: CB #74 END: CB #75	RCP	18"	109	294.78	288.00	6.22%
P #88 BEGIN: CB #75 END: CB #77	RCP	18"	152	287.41	283.96	2.26%
P #89 BEGIN: CB #76 END: CB #77	RCP	15"	26	284.74	284.61	0.50%
P #90 BEGIN: CB #77 END: CB #78	RCP	24"	100	283.75	283.25	0.50%
P #91 BEGIN: CB #78 END: CB #79	RCP	24"	26	283.05	282.92	0.50%
P #92 BEGIN: CB #79 END: SDMH #505	RCP	30"	36	282.72	282.54	0.50%
P #93 BEGIN: SDMH #505 END: SDMH #506	RCP	30"	128	282.34	271.36	8.60%
P #94 BEGIN: SDMH #506 END: FES #307	RCP	30"	32	271.16	270.00	3.62%
P #95 BEGIN: OCS #404 END: FES #308	RCP	15"	31	267.00	266.00	3.27%
P #96 BEGIN: N #03 END: N #04	RCP	42"	53	281.10	280.66	0.84%
P #97 BEGIN: CB #80 END: CB #81	RCP	15"	26	341.74	341.61	0.50%
P #98 BEGIN: CB #81 END: CB #82	RCP	15"	44	341.34	340.69	1.48%
P #99 BEGIN: CB #82 END: CB #83	RCP	15"	38	340.49	340.30	0.50%
P #100 BEGIN: CB #83 END: CB #85	RCP	18"	185	340.10	334.80	2.86%
P #101 BEGIN: CB #84 END: CB #85	RCP	15"	38	335.09	334.90	0.50%
P #102 BEGIN: CB #85 END: CB #86	RCP	18"	119	334.60	327.83	5.68%
P #103 BEGIN: CB #86 END: CB #87	RCP	18"	38	327.63	326.66	2.56%

PIPE TABLE						
PIPE NO	TYPE	SIZE	LF	INV. IN	INV. OUT	GRADE
P #104 BEGIN: CB #87 END: CB #93	RCP	18"	56	324.16	319.65	8.03%
P #105 BEGIN: CB #88 END: CB #89	CLASS IV RCP	15"	38	319.69	319.50	0.50%
P #106 BEGIN: CB #89 END: CB #90	CLASS IV RCP	18"	165	319.30	318.48	0.50%
P #107 BEGIN: CB #90 END: CB #91	RCP	18"	38	318.28	318.09	0.50%
P #108 BEGIN: CB #91 END: CB #92	RCP	18"	44	317.89	317.67	0.50%
P #109 BEGIN: CB #92 END: CB #96	RCP	24"	26	317.47	317.35	0.50%
P #110 BEGIN: CB #93 END: CB #94	RCP	24"	155	317.15	316.37	0.50%
P #111 BEGIN: CB #94 END: CB #95	RCP	24"	158	316.17	315.38	0.50%
P #112 BEGIN: CB #95 END:	RCP	30"	150	315.18	314.43	0.50%
P #113 BEGIN: CB #96 END: CB #97	RCP	15"	68	329.00	328.50	0.75%
P #114 BEGIN: CB #97 END: CB #99	RCP	15"	69	328.30	325.87	3.49%
P #115 BEGIN: CB #98 END: CB #99	RCP	15"	27	326.51	325.87	2.35%
P #116 BEGIN: CB #99 END: CB #101	RCP	18"	45	325.47	321.53	8.73%
P #117 BEGIN: CB #100 END: CB #101	RCP	15"	26	321.60	321.47	0.50%
P #118 BEGIN: CB #101 END: CB #102	RCP	18"	141	320.63	314.65	4.24%
P #119 BEGIN: CB #102 END: CB #73	RCP	18"	62	314.45	314.14	0.50%
P #120 BEGIN: CB #103 END: CB #104	RCP	15"	26	314.91	314.79	0.50%
P #121 BEGIN: CB #104 END: CB #106	RCP	24"	144	313.94	313.22	0.50%
P #122 BEGIN: CB #105 END: CB #106	RCP	15"	26	314.86	313.58	4.99%
P #123 BEGIN: CB #106 END: CB #107	RCP	24"	148	313.02	309.29	2.51%
P #124 BEGIN: CB #107 END: CB #108	RCP	24"	81	309.09	304.92	5.13%
P #125 BEGIN: CB #108 END: CB #109	RCP	24"	26	304.72	303.15	6.11%
P #126 BEGIN: CB #109 END: FES #309	RCP	30"	29	301.15	300.02	3.81%
P #127 BEGIN: OCS #405 END: FES #310	RCP	18"	50	297.00	292.15	9.64%
P #128 BEGIN: CB #110 END: CB #111	RCP	15"	26	328.29	328.16	0.50%
P #129 BEGIN: CB #111 END: CB #112	RCP	15"	45	327.85	324.04	8.41%
P #130 BEGIN: CB #112 END: CB #113	RCP	18"	26	323.84	323.32	2.02%
P #131 BEGIN: CB #113 END: CB #115	RCP	18"	78	323.12	321.45	2.14%
P #132 BEGIN: CB #114 END: CB #115	CLASS IV RCP	15"	29	323.61	323.14	

CATCH BASIN TABLE				
CB NO	SIZE	TOP	INV. IN	INV. OUT
CB #01	2' X 3'	302.07	294.47 N	294.27 E
CB #02	2' X 3'	302.11	294.10 W	293.90 N
CB #03	2' X 3'	303.24		298.80 N
CB #04	2' X 3'	303.24	298.67 S	298.14 W
CB #05	2' X 3'	299.89		295.45 N
CB #06	2' X 3'	299.82	295.32 S 295.05 E	294.85 W
CB #07	2' X 3'	298.63	294.04 S 293.92 E	293.72 NW
CB #08	2' X 3'	295.20		290.76 E
CB #09	2' X 3'	295.01	290.57 W 290.30 S 290.22 SE	289.28 N
CB #10	2' X 3'	290.23	284.50 S 285.43 E	284.30 N
CB #11	2' X 3'	289.13	283.83 S	283.63 W
CB #12	2' X 3'	289.13	283.49 E 284.62 SW	283.29 N
CB #13	2' X 3'	299.57		295.13 NW
CB #14	2' X 3'	298.91	294.48 SE	294.18 W
CB #15	2' X 3'	292.38		287.95 N
CB #16	2' X 3'	291.76	287.22 E 287.32 S	286.88 W
CB #17	2' X 3'	289.61	280.12 S 280.70 E	279.70 NW
CB #18	2' X 3'	309.91		305.47 NE
CB #19	2' X 3'	309.57	305.14 SW	304.94 E
CB #20	2' X 3'	307.55		302.15 N
CB #21	2' X 3'	324.02		319.35 W
CB #22	2' X 3'	324.02	316.93 E	315.93 NW
CB #23	2' X 3'	318.30	312.38 SE	312.18 N
CB #24	2' X 3'	317.60	311.06 S	310.86 W
CB #25	2' X 3'	310.95		304.45 N
CB #26	2' X 3'	310.96	303.84 S 302.91 E	302.71 W
CB #27	2' X 3'	307.55	297.78 E 300.08 S 299.27 W	297.58 N
CB #28	2' X 3'	307.05		302.61 W
CB #29	2' X 3'	306.50	302.06 E	301.69 NW
CB #30	2' X 3'	301.88		297.44 W
CB #31	2' X 3'	301.82	297.01 SE 297.23 E	296.51 NW
CB #32	2' X 3'	299.93	294.62 SE	294.42 W
CB #33	2' X 3'	298.48	293.23 E	292.69 W
CB #34	2' X 3'	296.83	290.79 S 291.03 E	290.59 N
CB #35	2' X 3'	296.83	290.46 S	290.17 W
CB #36	2' X 3'	295.43		291.00 NE
CB #37	2' X 3'	295.43	289.55 E 290.31 SW	289.07 NW
CB #38	2' X 3'	297.25		292.82 NE
CB #39	2' X 3'	297.01	292.15 SW	291.74 NE
CB #40	2' X 3'	293.80		289.37 W
CB #41	2' X 3'	293.83	289.24 E	289.04 N
CB #42	2' X 3'	293.04	288.52 S	288.26 N
CB #43	2' X 3'	292.62		288.19 W
CB #44	2' X 3'	292.62	287.82 S 288.06 E	287.62 N
CB #45	2' X 3'	293.52		289.07 W
CB #46	2' X 3'	293.52	288.94 E 287.18 S	286.98 N
CB #47	2' X 3'	341.28		336.69 SW
CB #48	2' X 3'	340.79	336.20 NE	335.93 S
CB #49	2' X 3'	330.80		326.36 W
CB #50	2' X 3'	330.80	326.03 N 326.23 E	325.83 S
CB #51	2' X 3'	320.96		316.52 W
CB #52	2' X 3'	320.96	316.23 N 316.39 E	315.69 S

CATCH BASIN TABLE				
CB NO	SIZE	TOP	INV. IN	INV. OUT
CB #53	2' X 3'	310.03		305.59 W
CB #54	2' X 3'	310.03	304.78 N 305.46 E	304.44 S
CB #55	2' X 3'	305.15	296.67 N	296.47 S
CB #56	2' X 3'	298.69		285.21 W
CB #57	2' X 3'	298.36	286.46 N 284.89 E 286.32 S	284.69 W
CB #58	2' X 3'	328.46		317.74 E
CB #59	2' X 3'	328.46	316.22 W	314.25 S
CB #60	2' X 3'	321.86		316.71 E
CB #61	2' X 3'	321.86	315.34 W 313.50 N	313.30 S
CB #62	2' X 3'	308.10		303.67 E
CB #63	2' X 3'	308.10	302.96 W 301.26 N 303.56 E	301.06 S
CB #64	2' X 3'	303.58		299.14 E
CB #65	2' X 3'	303.78	298.04 W 297.43 N	297.23 SE
CB #66	2' X 3'	303.38	295.77 NW	294.57 S
CB #67	2' X 3'	305.39		300.94 S
CB #68	2' X 3'	305.21	300.76 N	300.56 W
CB #69	2' X 3'	303.39	293.65 N 294.00 E	292.79 S
CB #70	2' X 3'	302.78		298.34 NW
CB #71	2' X 3'	302.70	298.20 SE	298.00 W
CB #72	2' X 3'	301.80		297.36 N
CB #73	2' X 3'	301.80	297.17 E 297.23 S 297.33 N	296.97 W
CB #74	2' X 3'	299.69	294.99 E	294.78 W
CB #75	2' X 3'	294.02	288.00 E	287.41 NW
CB #76	2' X 3'	289.18		284.74 NE
CB #77	2' X 3'	289.18	283.96 SE 284.61 SW	283.75 NW
CB #78	2' X 3'	289.74	283.25 SE	283.05 SW
CB #79	2' X 3'	289.57	282.92 NE	282.72 W
CB #80	2' X 3'	346.18		341.74 E
CB #81	2' X 3'	346.18	341.61 W	341.34 NE
CB #82	2' X 3'	345.20	340.69 SW	340.49 N
CB #83	2' X 3'	345.21	340.30 S	340.10 W
CB #84	2' X 3'	339.53		335.09 N
CB #85	2' X 3'	339.52	334.80 E 334.90 S	334.60 W
CB #86	2' X 3'	332.55	327.83 E	327.63 S
CB #87	2' X 3'	332.54	326.66 N	324.16 SW
CB #88	2' X 3'	322.13		319.69 N
CB #89	2' X 3'	322.13	319.50 S	319.30 E
CB #91	2' X 3'	326.53	318.09 N	317.89 SE
CB #92	2' X 3'	330.49	317.67 NW	317.47 E
CB #93	2' X 3'	330.49	317.35 W 319.65 NE	317.15 S
CB #94	2' X 3'	334.59	316.37 N	316.17 S
CB #95	2' X 3'	334.27	315.38 N	315.18 S
CB #96	2' X 3'	333.44		329.00 N
CB #97	2' X 3'	332.93	328.50 S	328.30 E
CB #98	2' X 3'	330.94		326.51 N
CB #99	2' X 3'	330.31	325.87 S 325.87 W	325.47 NE
CB #100	2' X 3'	326.04		321.60 W
CB #101	2' X 3'	326.36	321.47 E 321.53 SW	320.63 N
CB #102	2' X 3'	320.05	314.65 S 315.49 W	314.45 N
CB #103	2' X 3'	319.35		314.91 W
CB #104	2' X 3'	319.35	314.79 E 314.14 S	313.94 NW
CB #105	2' X 3'	319.53		314.86 W

CATCH BASIN TABLE				
CB NO	SIZE	TOP	INV. IN	INV. OUT
CB #106	2' X 3'	319.51	313.58 E 313.22 SE	313.02 N
CB #107	2' X 3'	314.54	309.29 S	309.09 N
CB #108	2' X 3'	311.17	304.92 S	304.72 E
CB #109	2' X 3'	311.16	303.15 W	301.15 E
CB #110	2' X 3'	332.73		328.29 E
CB #111	2' X 3'	332.71	328.16 W	327.85 NE
CB #112	2' X 3'	328.59	324.04 SW	323.84 N
CB #113	2' X 3'	328.03	323.32 S	323.12 E
CB #114	2' X 3'	326.64		323.61 N
CB #115	2' X 3'	326.16	321.45 W 323.14 S	321.10 NE
CB #116	2' X 3'	324.83	317.05 SW	316.85 N
CB #117	2' X 3'	302.92	296.84 S	296.64 NW
CB #118	2' X 3'	302.92	296.51 SE	296.25 NE
CB #119	2' X 3'	299.06	293.20 SW	292.80 N
CB #120	2' X 3'	296.11		291.40 W
CB #121	2' X 3'	296.11	290.12 S 291.28 E	289.92 N
CB #122	2' X 3'	295.07		287.29 W
CB #123	2' X 3'	295.07	286.21 E 284.66 S	284.46 W
CB #124	2' X 3'	307.25		290.00 N
CB #125	2' X 3'	289.40		284.96 W
CB #126	2' X 3'	290.04	284.83 E	284.63 N
CB #127	2' X 3'	283.70		279.26 W
CB #128	2' X 3'	283.70	279.13 E 278.99 S	278.67 N
CB #129	2' X 3'	272.97		268.54 W
CB #130	2' X 3'	272.97	268.41 E 268.14 S	267.83 NW
CB #131	2' X 3'	284.06		279.62 NE
CB #132	2' X 3'	284.06	279.50 SW	278.92 NW
CB #133	2' X 3'	275.28		270.84 NE
CB #134	2' X 3'	275.28	270.71 SW 270.19 SE	269.92 N
CB #135	2' X 3'	271.55		267.11 E
CB #136	2' X 3'	271.55	266.99 W 266.77 S	266.21 NE
CB #137	2' X 3'	269.86	264.52 SW 265.05 SE	264.07 NW
CB #138	2' X 3'	269.87	263.25 SE	262.32 N

YARD INLET TABLE				
YI NO	SIZE	TOP	INV. IN	INV. OUT
YI #608	2' X 3'	312.15	305.58 N	305.38 W
YI #601	2' X 3'	294.42		288.68 W
YI #603	2' X 3'	302.74		298.25 S
YI #604	2' X 3'	309.99	305.28 S	304.74 NW
YI #605	2' X 3'	307.77		303.00 NE
YI #606	2' X 3'	305.82	300.57 SE 301.06 SW	300.37 NW
YI #607	2' X 3'	312.06	299.99 SE	299.73 N
YI #609	2' X 3'	327.60		321.03 S

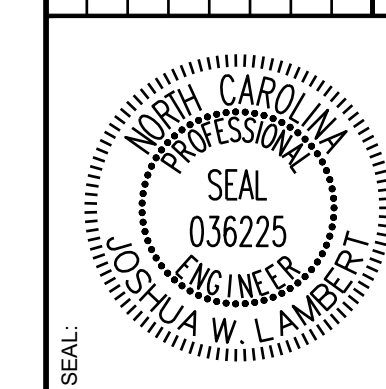
SDMH TABLE				
SDMH NO	SIZE	TOP	INV. IN	INV. OUT
SDMH #501	4'	287.13	278.80 SE	278.60 NE
SDMH #502	4'	299.95	294.70 S	293.57 N
SDMH #503	4'	293.83	287.45 SE 288.54 SW	287.25 NW
SDMH #504	4'	285.42	279.42 E 278.97 N	278.77 S
SDMH #505	4'	288.90	282.54 E	282.34 SW
SDMH #506	4'	277.13	271.36 NE	271.16 S
SDMH #507	4'	280.71	275.04 S	274.84 NE

FES TABLE				
FES NO	SIZE	TOP	INV. IN	INV. OUT
FES #301	30"	279.87		277.00 SW
FES #302	18"	270.79		269.00 SE
FES #303	36"	290.42		287.00 SE
FES #304	18"	283.63		281.84 SE
FES #305	36"	281.42		278.00 N
FES #306	18"	272.20		270.40 E
FES #307	30"	272.87		270.00 N
FES #308	15"	267.52		266.00 NE
FES #309	30"	302.90		300.02 W
FES #310	18"	293.94		292.15 SW
FES #311	30"	285.88		283.00 E
FES #312	18"	280.90		279.11 SE
FES #313	18"	275.79		274.00 SW
FES #314	18"	268.79		267.00 SE
FES #315	30"	263.88		261.00 S
FES #316	15"	253.16		251.64 S
FES #317	15"	261.52		260.00 SW

OCS TABLE				
OCS NO	SIZE	TOP	INV. IN	INV. OUT
OCS #401	2' X 3'	278.00		274.00 NW
OCS #402	2' X 3'	287.00		283.00 NW
OCS #403	2' X 3'	279.07		275.00 W
OCS #404	2' X 3'	271.00		267.00 SW
OCS #405	2' X 3'	300.00		297.00 NE
OCS #406	2' X 3'	284.00		280.00 NW
OCS #407	2' X 3'	275.00		271.00 NW
OCS #408	2' X 3'	262.00		255.17 N

DROP INLET TABLE				
DI NO	SIZE	TOP	INV. IN	INV. OUT
DI #201	2' X 3'	299.11		294.68 S
DI #202	2' X 3'	289.59		285.09 NE

ISREC	DATE	BY
0		
1	05/30/2024	TOWN OF ROLESVILLE V1-FSP-24-03
2	08/30/2024	TOWN OF ROLESVILLE V2-FSP-24-03
3	11/01/2024	TOWN OF ROLESVILLE V3-FSP-24-03
	02/03/2025	TOWN OF ROLESVILLE V4-FSP-24-03



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

HILLS AT HARRIS CREEK  
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA  
PRELIMINARY SUBDIVISION PLAT  
STORM DRAINAGE TABLES

DRAWING SHEET  
**C-8.8**