

HILLS AT HARRIS CREEK CONSTRUCTION PLANS

TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
PROJECT NUMBER: CID-24-07

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 (115.46 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

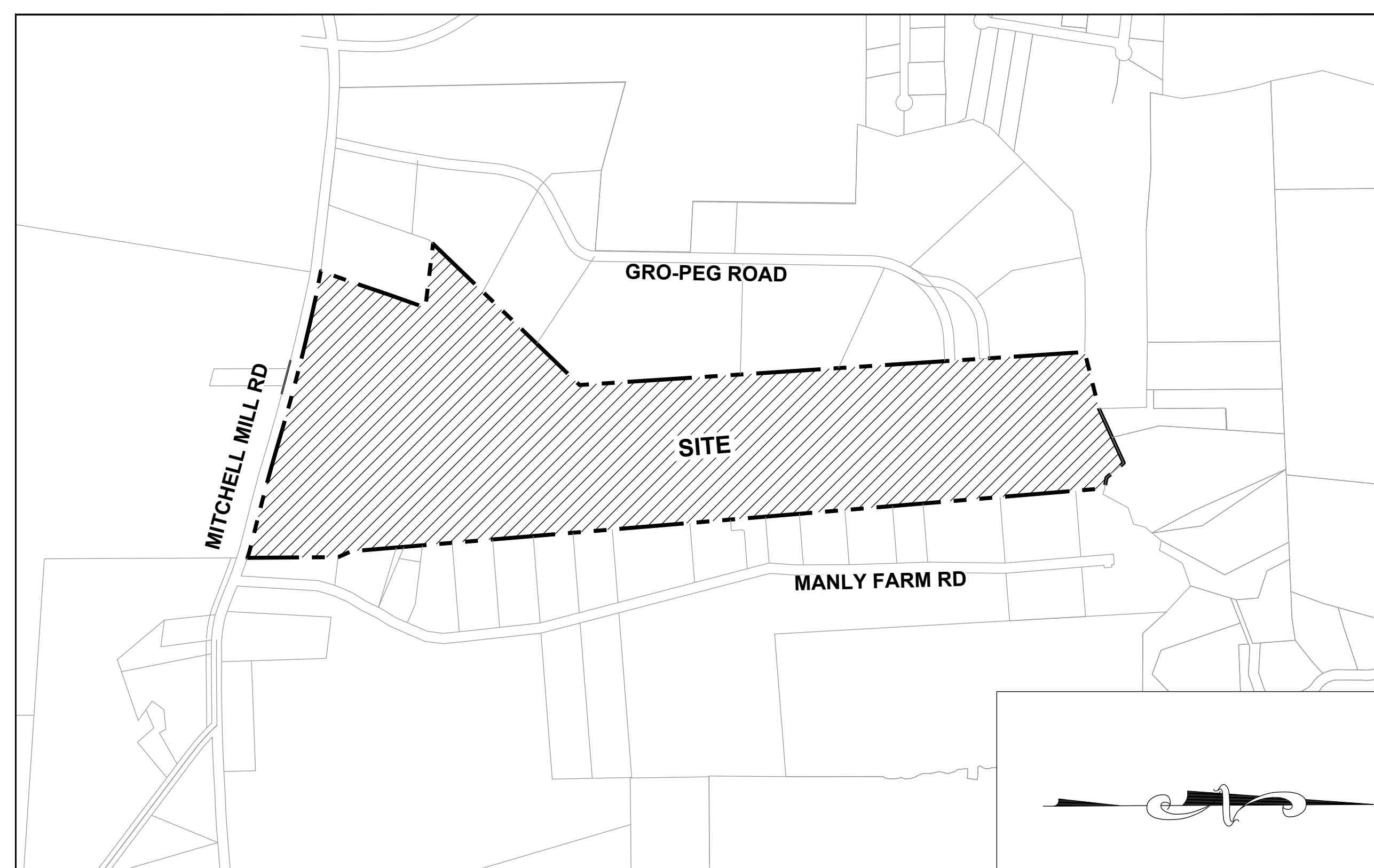
IMPERVIOUS AREAS:
 ROADWAYS & SIDEWALKS: 524,449 SF (12.04 AC)
 PONDS: 115,733 SF (2.66 AC)
 BUILD UPON AREA (BUA): 960,717 SF (22.06 AC)
 TOTAL ON-SITE IMPERVIOUS AREA: 1,600,899 SF (36.76 AC)
 TOTAL ON-SITE IMPERVIOUS PERCENT: 32.11%

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:
 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)



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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

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 PFISTER
 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

VICINITY MAP
 1" = 600'

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.

11/01/2024
02/03/2025

TOWN OF ROLESVILLE CID-24-07
TOWN OF ROLESVILLE VZ-CID-24-07

01 02

NO.

REVISIONS

DATE

BY

SEAL:
 NORTH CAROLINA PROFESSIONAL ENGINEERING SEAL
 036225
 JUSTIN W. LAMBERT

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
 SRG
 DRAWN BY JWL
 CHECKED BY JWL


HILLS AT HARRIS CREEK
 TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
 CONSTRUCTION PLANS
 COVER SHEET

DRAWING SHEET
C-1.0

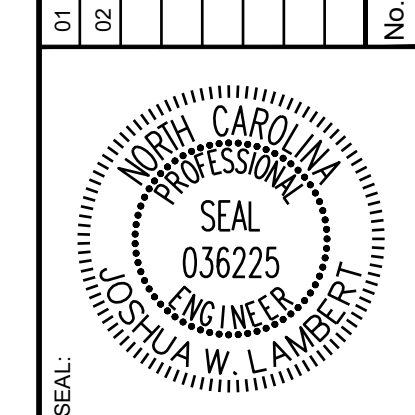
01 OF 129



GENERAL CONSTRUCTION NOTES:

- 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.
- DENSITY: THE PROPERTY MAY BE DEVELOPED WITH UP TO A MAXIMUM OF 225 SINGLE FAMILY DETACHED DWELLING UNITS.
- 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.
- 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.
- 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.
 - 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;
 - AT LEAST ONE FENCED PLAYGROUND SHALL BE CONSTRUCTED PRIOR TO THE ISSUANCE OF THE 150TH RESIDENTIAL DWELLING UNIT BUILDING PERMIT;
 - AT LEAST ONE FENCED DOG PARK SHALL BE CONSTRUCTED PRIOR TO THE ISSUANCE OF THE 150TH RESIDENTIAL DWELLING UNIT BUILDING PERMIT;
 - AT LEAST ONE (1) GARDEN PARK SHALL BE PROVIDED PRIOR TO THE ISSUANCE OF THE 200TH RESIDENTIAL DWELLING UNIT BUILDING PERMIT.
- 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.
- MINIMUM DWELLING SIZE: EACH SINGLE FAMILY DETACHED DWELLING UNIT SHALL CONTAIN A MINIMUM GROSS BUILDING SQUARE FOOTAGE OF 2,000 SQUARE FEET.
- 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.
- 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).
- FUTURE GREENWAY EXPANSION: THE 50' WIDE "GREENWAY EASEMENT" AS SHOWN ON EXHIBIT ONE, SHALL BE DEDICATED TO THE TOWN AS A FUTURE PUBLIC GREENWAY.
- CONSTRUCT A WESTBOUND(MITCHELL MILL ROAD) RIGHT-TURN LANE WITH 50' OF STORAGE AT THE SITE ACCESS #1.
- ALL ON-SITE RETAINING WALLS ARE TO BE OWNED AND MAINTAINED BY THE HOA. 

SR#	DATE	REVISIONS	BY
11/01/2024			
02/03/2025			



STRONGROCK
ENGINEERING GROUP
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	SRG	DRAWN BY JWL	CHECKED BY JWL
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HILLS AT HARRIS CREEK
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
ZONING CONDITIONS

DRAWING SHEET
C-1.1

Exhibit Three
REZ-24-02/Hills at Harris Creek

Conditions of Approval
Date: April 30, 2024

- 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.
- Density: The property may be developed with up to a maximum of 225 single family detached dwelling units.
- 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.
- 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.
- 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.
 - 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;
 - At least one fenced playground shall be constructed prior to the issuance of the 150th residential dwelling unit building permit;
 - At least one fenced dog park shall be constructed prior to the issuance of the 150th residential dwelling unit building permit;

the 150th residential dwelling unit building permit;

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

- 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.
- Minimum Dwelling Size: Each single family detached dwelling unit shall contain a minimum gross building square footage of 2,000 square feet.
- 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.
- 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).
- Future Greenway Expansion: The 50' wide "Greenway Easement" as shown on Exhibit One, shall be dedicated to the Town as a future public greenway.

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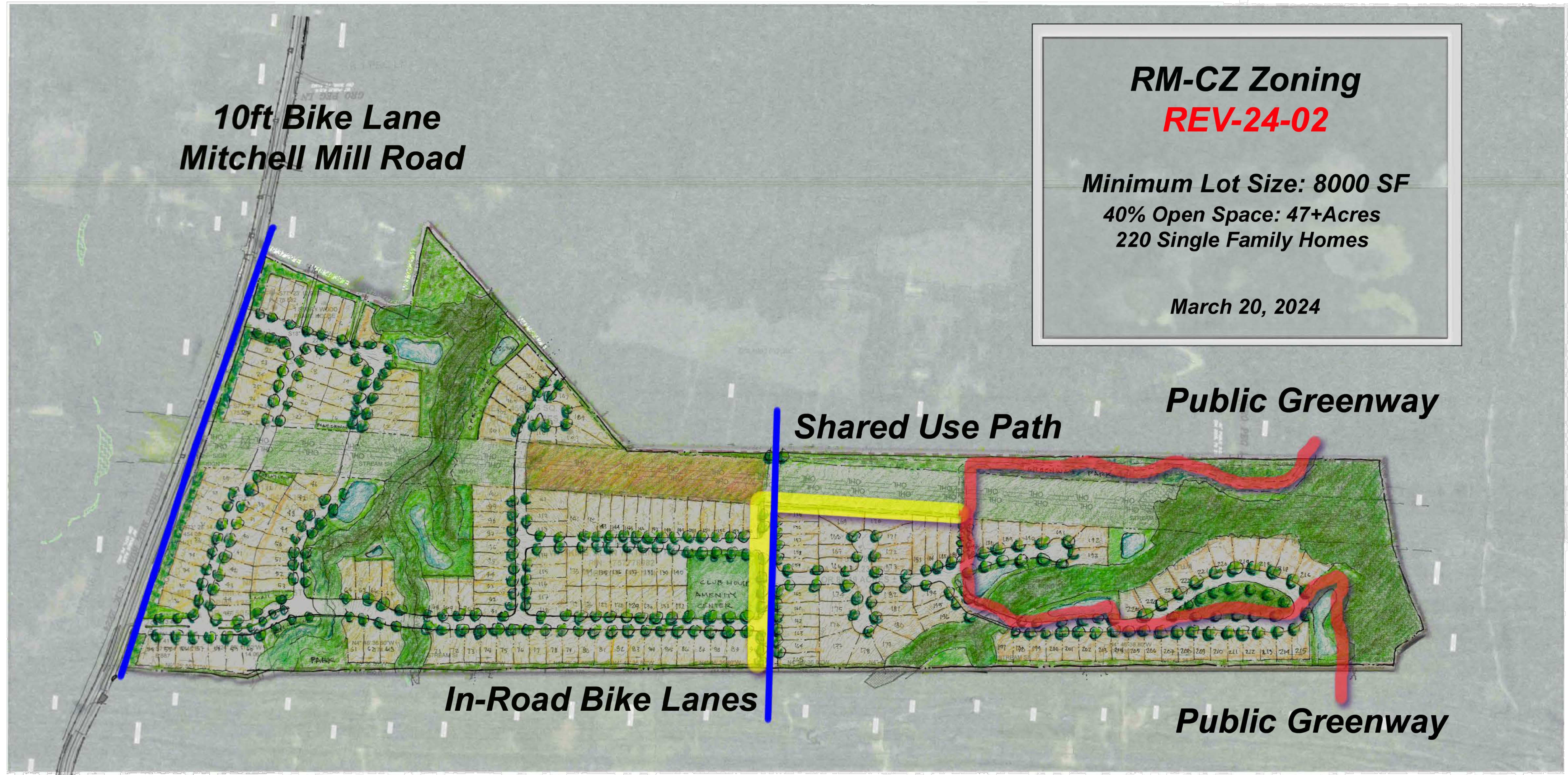
The foregoing zoning conditions have been voluntarily offered by the property owner. This page may be photocopied if additional space is needed.

Signature: *Alan Watkins* 07/26/24 Print Name: Alan Watkins & Melody Watkins
Date: *Melody Watkins* 07/26/24 Print Name: Melody Watkins
Signature: *Randy Watkins* 07/26/24 Print Name: Randy & Donna Watkins
Date: *Donna Watkins* 07/26/24 Print Name: Donna Watkins
Signature: *Laura Watkins* 07/27/24 Print Name: Laura Watkins
Date: *Randall Watkins* 07/27/24 Print Name: Randall Watkins
Signature: *Ellis Land Investment Company, LLC* Print Name: Ellis Land Investment Company, LLC
Date: By: Stephen Ellis, Manager

3

V2 - REZ-24-02

EXHIBIT ONE CONCEPT SKETCH PLAN



RM-CZ Zoning
REV-24-02

Minimum Lot Size: 8000 SF
40% Open Space: 47+Acres
220 Single Family Homes

March 20, 2024

Hills at Harris Creek

No.	REVISIONS	DATE	BY
01			
02			



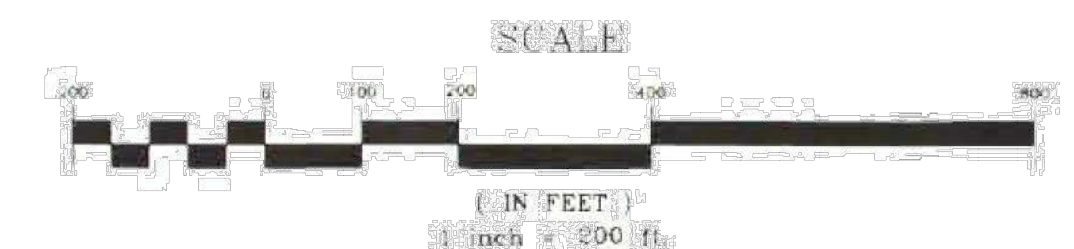
STRONGROCK
ENGINEERING GROUP

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

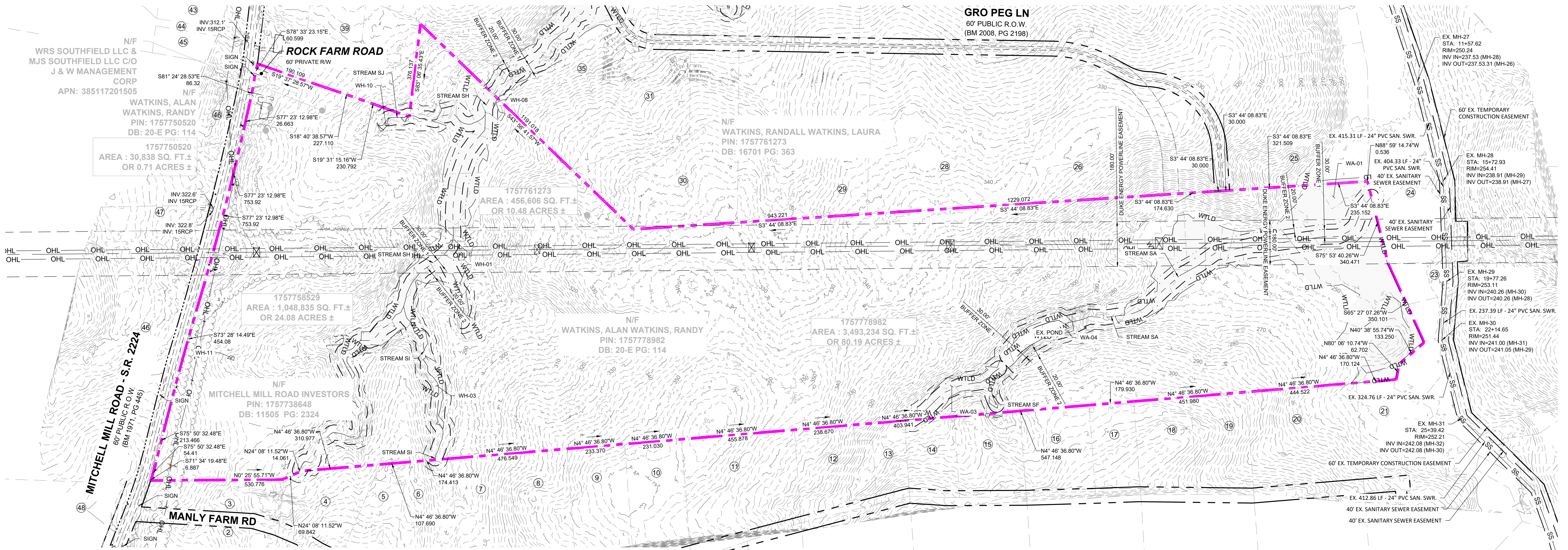
STRONG ROCK PROJECT	NOT FOR CONSTRUCTION	SCALE AS SHOWN	DESIGNED BY JWL	DRAWN BY SRG	CHECKED BY JWL
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HILLS AT HARRIS CREEK
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
CONCEPT SKETCH PLAN

DRAWING SHEET
C-1.2

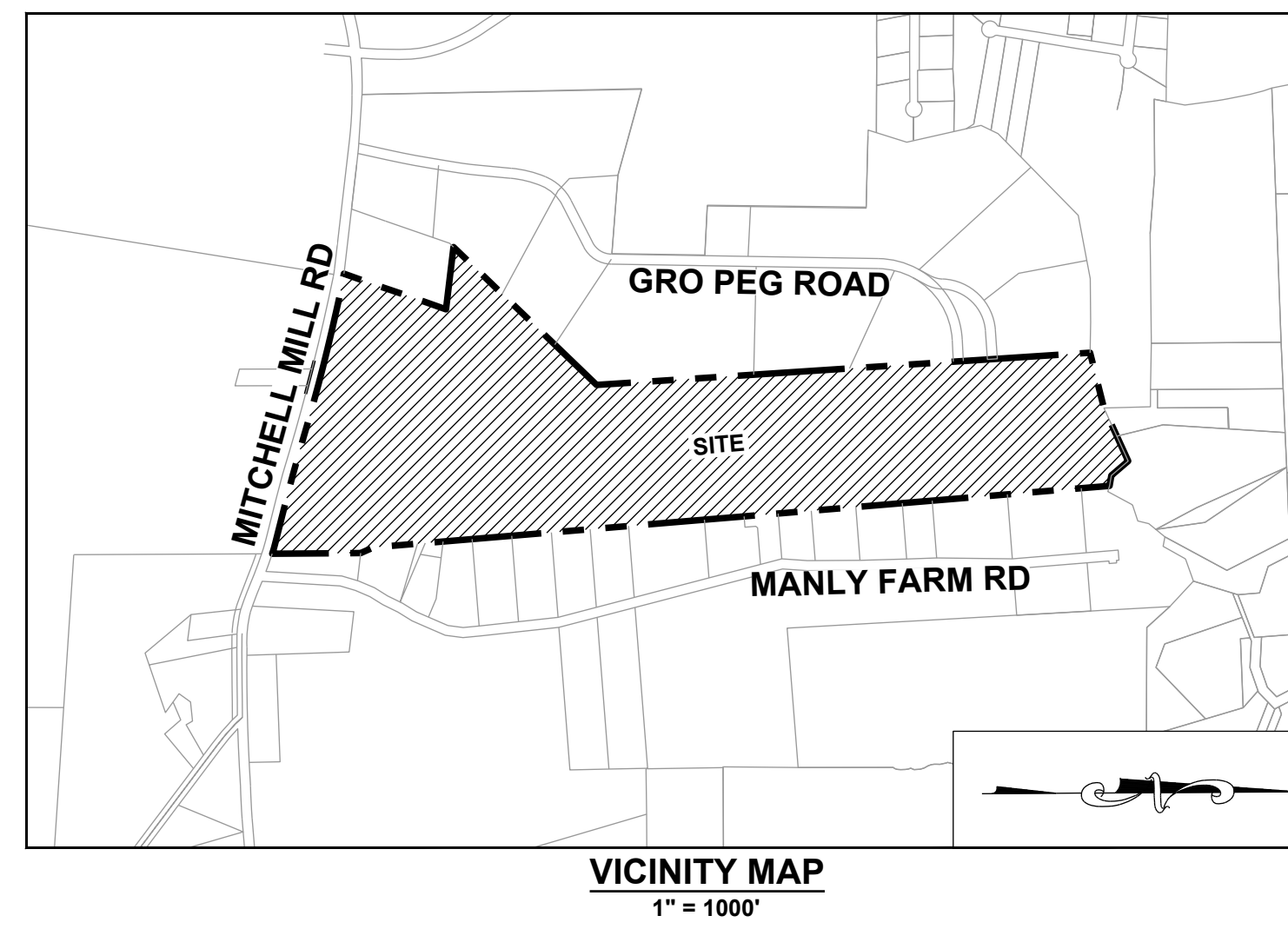


THIS PLANSET AND ANY ASSOCIATED DOCUMENTS ARE PRELIMINARY AND NOT AUTHORIZED FOR CONSTRUCTION UNTIL SIGNED, DATED, AND OFFICIALLY RELEASED FOR CONSTRUCTION BY THE ENGINEER OF RECORD.



ADJOINER INFORMATION			
1	N/F MILLS, JOSEPHUS DANIELS PIN: 175785243 DB: 2494 PG: 585 ZONING: R-30 (WC) USE: SF	13	N/F ADAMS, BENJAMIN ADAMS, WHITNEY PIN: 1757814938 DB: 18530 PG: 1511 BM 2006 PG 2397 ZONING: R-30 (WC) USE: SF
2	N/F JONES, CHARLES SPENCER JONES, SHARON PIN: 1757856303 DB: 13359 PG: 400 ZONING: R-30 (WC) USE: AG	14	N/F JONES PROPERTIES LLC PIN: 1757884137 DB: 11404 PG: 2275 BM 1986 PG 01374 ZONING: R-30 (WC) USE: MO
3	N/F JONES, CHARLES, ET AL PIN: 1757856303 DB: 13359 PG: 400 ZONING: R-30 (WC) USE: AG	15	N/F JONES PROPERTIES LLC PIN: 1757884420 DB: 12589 PG: 1045 BM 1986 PG 1374 ZONING: R-30 (WC) USE: MO
4	N/F JONES PROPERTIES LLC PIN: 1757856755 DB: 12995 PG: 505 BM: 1993 PG: 446 ZONING: R-30 (WC) USE: SF	16	N/F JONES, CHARLES SPENCE PIN: 1757884608 DB: 5319 PG: 135 BM 1994 PG 1952 ZONING: R-30 (WC) USE: SF
5	N/F JONES, CHARLES SPENCER PIN: 1757857937 DB: 9320 PG: 1460 BM 1993 PG 446 ZONING: R-30 (WC) USE: SF	17	N/F JONES, CHARLES SPENCE PIN: 1757883981 DB: 5319 PG: 135 BM 1994 PG 1952 ZONING: R-30 (WC) USE: SF
6	N/F ANDERSON, BOBBY G PIN: 1757868104 DB: 8776 PG: 573 BM 1993 PG 446 ZONING: R-30 (WC) USE: MO	18	N/F JONES, CHARLES SPENCE PIN: 1757884101 DB: 2590 PG: 622 ZONING: R-30 (WC) USE: SF
7	N/F HERNANDEZ, JUANITA PIN: 1757866385 DB: 19332 PG: 1906 BM 1990 PG 132 ZONING: R-30 (WC) USE: MO	19	N/F JONES, CHARLES SPENCE PIN: 1757893394 DB: 2478 PG: 210 ZONING: R-30 (WC) USE: MO
8	N/F GOLD, SHARIE PIN: 1757866660 DB: PG: BM 1990 PG 00623 ZONING: R-30 (WC) USE: SF	20	N/F RGA CONSULTING LLC PIN: 1757895646 DB: 15770 PG: 1169 BM 2010 PG 725 ZONING: R-30 (WC) USE: VA
9	N/F LEFRANCOIS CONSTRUCTION CO INC PIN: 1757866852 DB: 18468 PG: 2535 BM 2002 PG 352 ZONING: R-30 (WC) USE: VA	21	N/F JONES PROPERTIES LLC PIN: 1758805144 DB: 11187 PG: 542 BM 1971 PG 445 ZONING: R-30 (WC) USE: SF
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	N/F DAVIS, WILLIAM C DAVIS, KAREN M PIN: 1758709579 DB: 3425 PG: 292 BM 1985 PG 208 ZONING: RL (RO) USE: SF
11	N/F BEATTIE, LENORA M PIN: 1757875349 DB: 07-E PG: 2834 ZONING: R-30 (WC) USE: SF	23	N/F FORRESTER, JENNIFER N FORRESTER, HAYES G PIN: 1758707313 DB: 12620 PG: 2172 ZONING: RL (RO) USE: SF
12	N/F LEFRANCOIS, STEPHEN D PIN: 1757874787 DB: 5638 PG: 497 ZONING: R-30 (WC) USE: SF	24	N/F JONES, CHARLES E PIN: 1757894902 DB: 8581 PG: 2079 BM 2018 PG 390 ZONING: RL (RO) USE: VA

ADJOINER INFORMATION			
25	N/F CARLE, SCOTT CARLE, THERESA PIN: 1757790646 DB: 14863 PG: 2493 BM 2008 PG 2198 ZONING: R-30 (WC) USE: VA	37	N/F MT CALVARY HOLINESS CHURCH OF WAKE CO INC PIN: 1757660324 DB: 10124 PG: 2778 BM 2002 PG 991 ZONING: R-30 (WC) USE: EX
26	N/F CARLE, SCOTT CARLE, THERESA PIN: 1757781980 DB: 14863 PG: 2493 BM 2009 PG 645 ZONING: R-30 (WC) USE: VA	38	N/F UNDERHILL, G ARCHIE JR UNDERHILL, TERESA C PIN: 1757653765 DB: 8443 PG: 2129 BM 1999 PG 1357 ZONING: R-30 (WC) USE: SF
27	N/F GRO PEG PROPERTIES LLC PIN: 1757884697 DB: 18359 PG: 1707 BM 1986 PG 394 ZONING: R-30 (WC) USE: VA	39	N/F PREDDY, GENADIUS MAC PREDDY, MATTIE F PIN: 1757656896 DB: 1682 PG: 342 ZONING: R-30 (WC) USE: S
28	N/F CARLE, SCOTT CARLE, THERESA PIN: 1757780258 DB: 5319 PG: 135 BM 2008 PG 2198 ZONING: R-30 (WC) USE: SF	40	N/F CECIL L GOODNIGHT AND WIFE, JUDY J GOODNIGHT PIN: 1757656296 DB: 5344 PG: 819 ZONING: R-30 (WC) USE: SF
29	N/F GRO PEG PROPERTIES LLC PIN: 1757716833 DB: 18359 PG: 1707 BM 2023 PG 333 ZONING: R-30 (WC) USE: VA	41	N/F BETTY H PARTIN PIN: 1757653216 DB: 17435 PG: 1751 LOT 2 - BM 1985 PG 88 ZONING: R-30 (WC) USE: SF
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	N/F PARTIN, BETTY H PIN: 1757654381 DB: 17435 PG: 1751 BM 1985 PG 88 ZONING: R-30 (WC) USE: SF
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	N/F UTILITY THREE BUILDERS INC PIN: 1757646703 DB: 18226 PG: 2104 ZONING: R-30 (WC) USE: SF
32	N/F CARLE, SCOTT CARLE, THERESA PIN: 1757675786 DB: 14863 PG: 2493 BM 1986 PG 386 ZONING: R-30 (WC) USE: VA	44	N/F WILLIE RAY SUTTON AND WIFE, PAMELA S SUTTON PIN: 1757657280 DB: 2658 PG: 536 BM 1981 PG 895 ZONING: R-30 (WC) USE: VA
33	N/F HC ROLESVILLE INVESTMENTS LLC PIN: 1757571035 DB: 15857 PG: 1804 ZONING: R-30 (WC) USE: SF	45	N/F MITCHELL MILL ROAD INVESTORS PIN: 1757738451 DB: 11505 PG: 2324 ZONING: R-30 (WC) USE: SF
34	N/F GRO PEG PROPERTIES LLC PIN: 1757654956 DB: 20-E PG: 1940 BM 1982 PG 581 ZONING: R-30 (WC) USE: VA	46	N/F SOUTHVIEW INVESTMENT LLC PIN: 1757738451 DB: 19248 PG: 2000 ZONING: R-30 (WC) USE: SF
35	N/F GRO PEG PROPERTIES LLC PIN: 1757688730 DB: 19081 PG: 2786 BM 2022 PG 1203 ZONING: R-30 (WC) USE: VA	47	N/F MITCHELL MILL ROAD INVESTORS PIN: 1757738451 DB: 11505 PG: 2324 BM 1990 PG 511 ZONING: R-30 (WC) USE: SF
36	N/F VILLANUEVA, PHILIP SHELLEY VILLANUEVA, NADIA SULTA PIN: 1757685011 DB: 19104 PG: 1732 BM 2022 PG 1203 ZONING: R-30 (WC) USE: SF	48	N/F JONES, CHARLES SPENCER PIN: 1757944104 DB: 16822 PG: 904 BM 2016 PG 1736 ZONING: R-30 (WC) USE: AG



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

GRAPHIC SCALE

0 100 200 400 800
IN FEET

1 inch = 200 ft.

NO.	REVISIONS	DATE	BY
01			
02			

SEAL: NORTH CAROLINA PROFESSIONAL ENGINEER 036225 JUSTIN W. LAMBERT

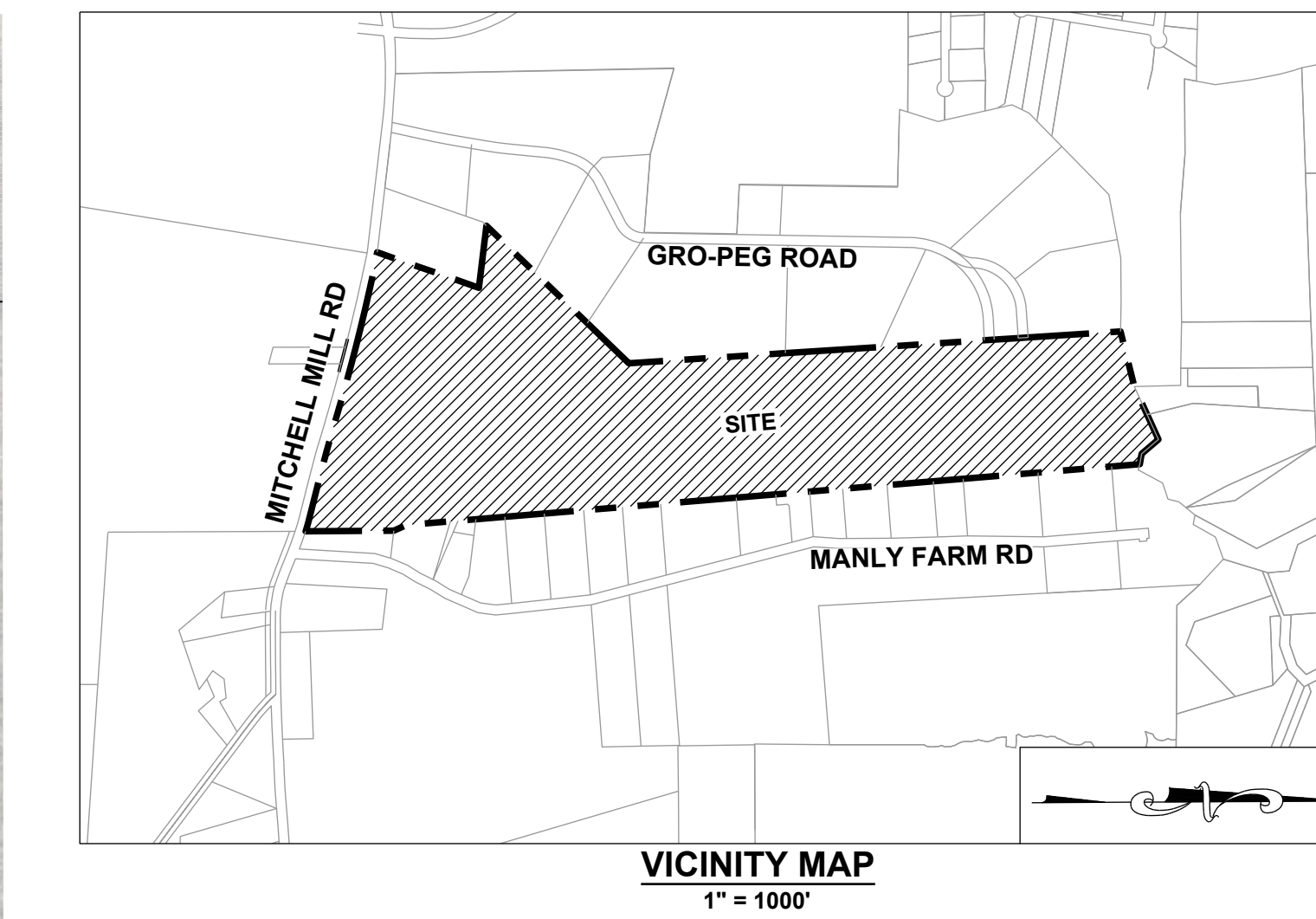
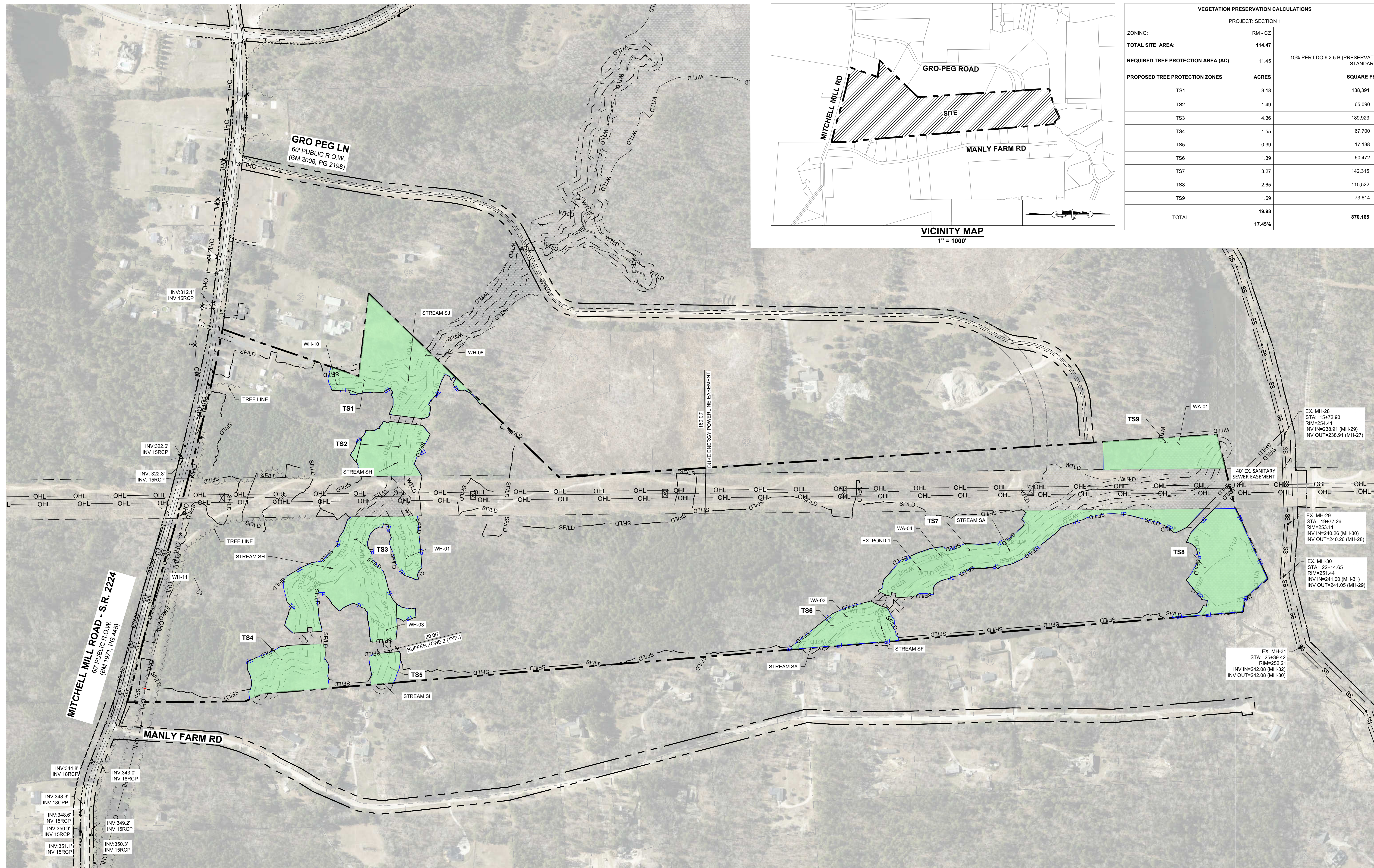
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HILLS AT HARRIS CREEK
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
EXISTING CONDITIONS PLAN

DRAWING SHEET
C-3.0

05 OF 129

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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%	

SEAL: NORTH CAROLINA PROFESSIONAL ENGINEER
 036225
 JUSTIA W. LAMBERT

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			JWL	SRG	JWL

HILLS AT HARRIS CREEK
 TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA

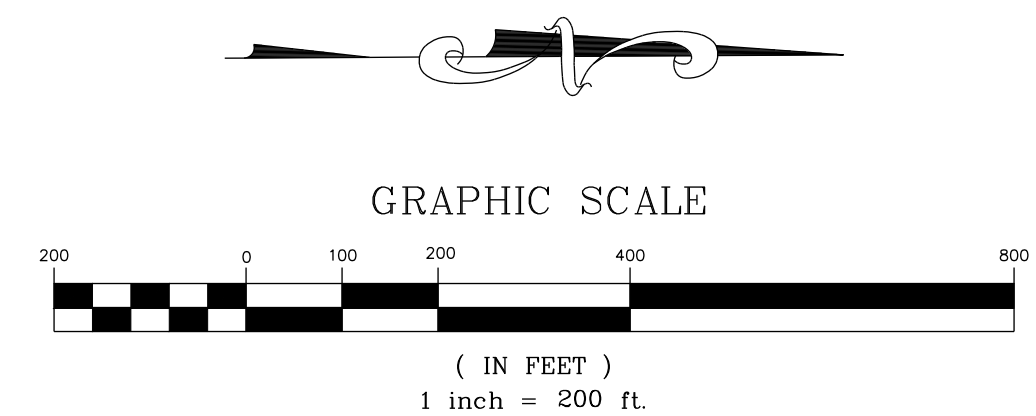
CONSTRUCTION PLANS
 TREE PROTECTION PLAN

DRAWING SHEET
C-3.1

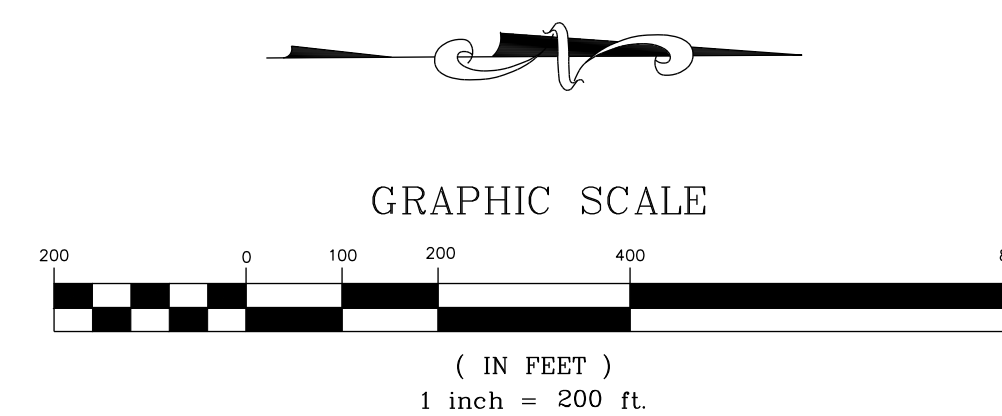
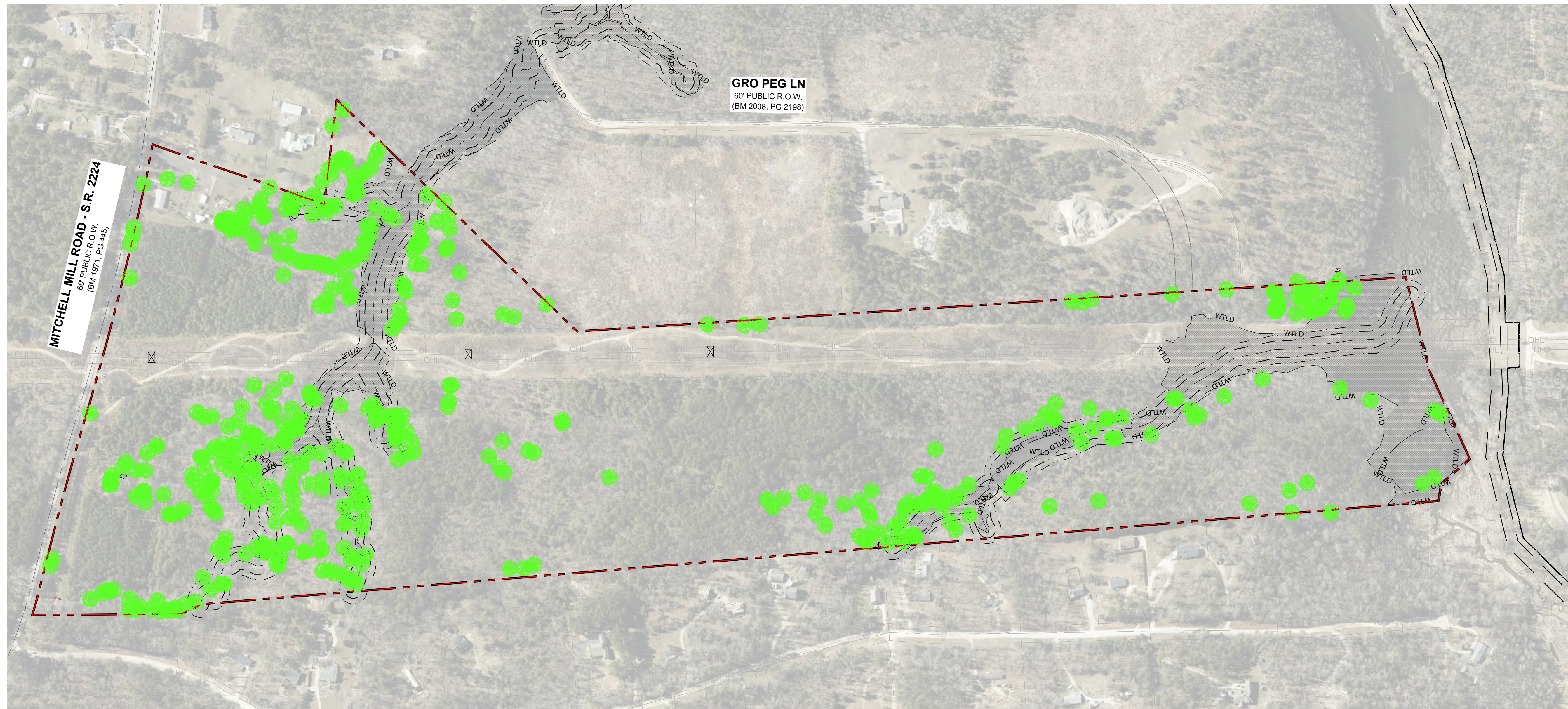
06 OF 129

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		

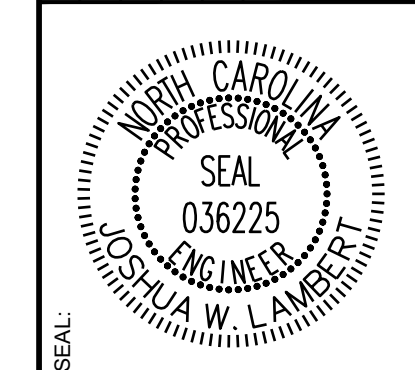


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02			



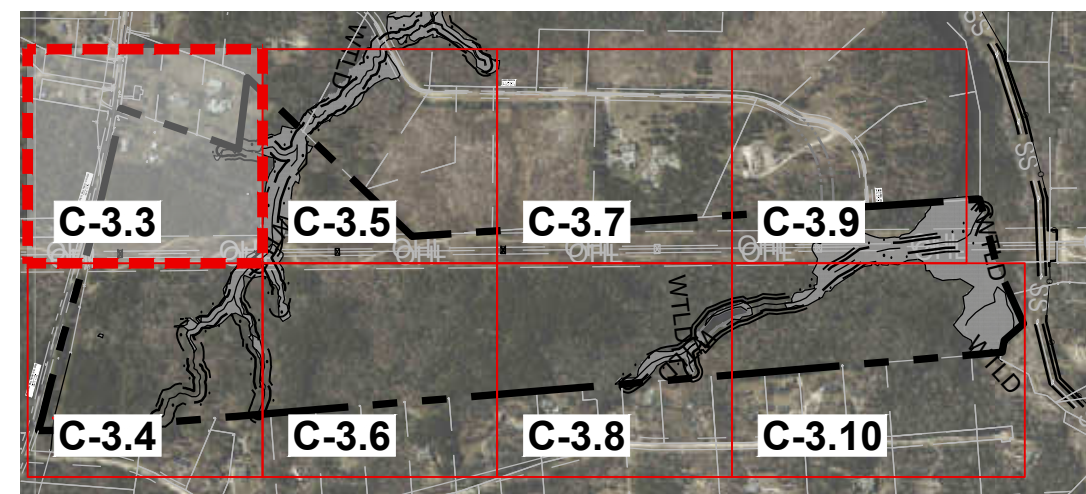
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HILLS AT HARRIS CREEK
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
OVERALL TREE INVENTORY MAP

DRAWING SHEET
C-3.2



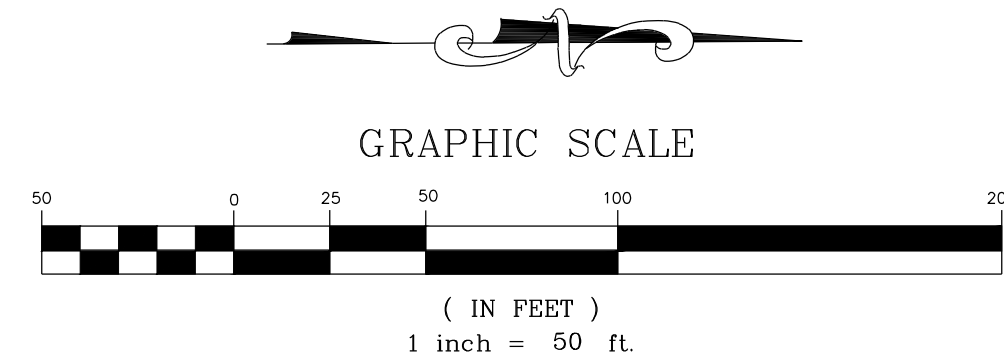
SITE KEY PLAN

LEGEND:

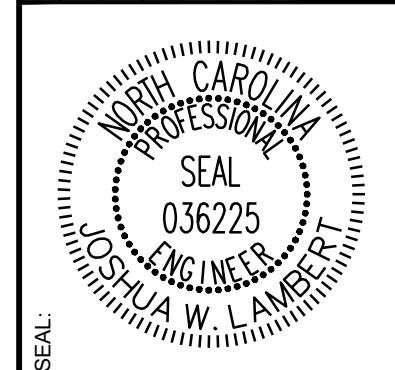
SEE SHEET C-3.11 FOR TREE LEGEND TABLES

NOTES:

SEE SHEET C-3.0 FOR ADJACENT PROPERTY DETAILS



11/01/2024	TOWN OF ROLESVILLE CID-24-07	BY
02/03/2025	TOWN OF ROLESVILLE VZ-CID-24-07	DATE
01		REVISIONS
02		No.



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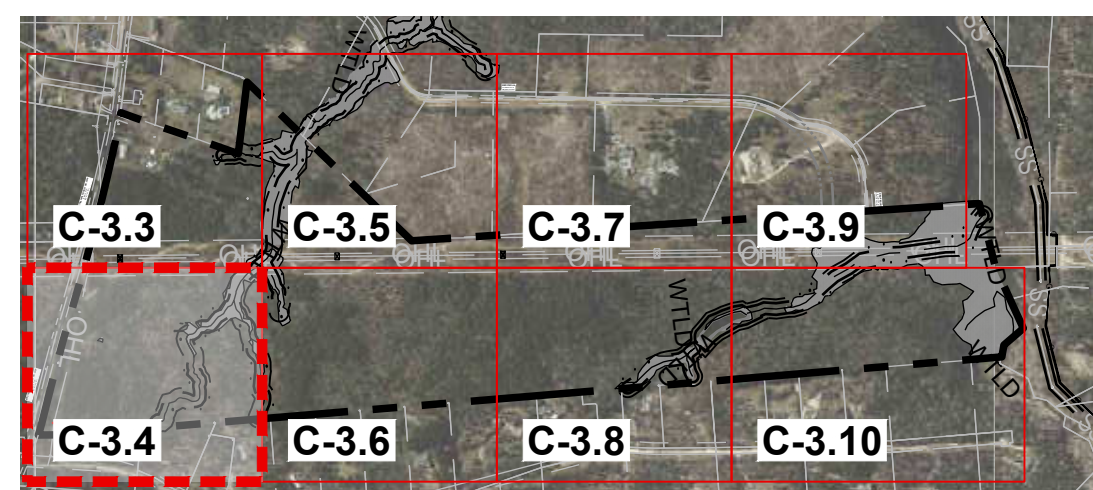
HILLS AT HARRIS CREEK
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
PARTIAL TREE INVENTORY MAP I

DRAWING SHEET
C-3.3

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FOR CONTINUATION, SEE C-3.3

MATCH LINE



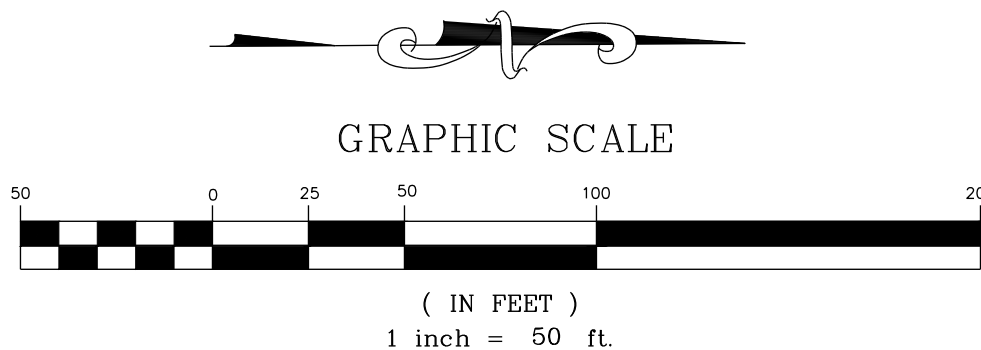
SITE KEY PLAN

LEGEND:

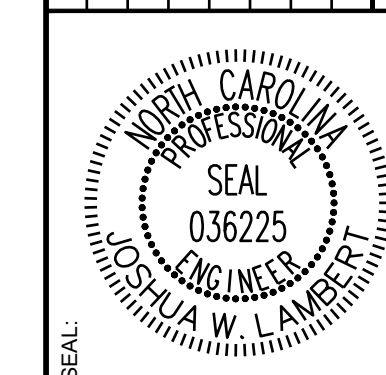
SEE SHEET C-3.11 FOR TREE LEGEND TABLES

NOTES:

SEE SHEET C-3.0 FOR ADJACENT PROPERTY DETAILS



NO.	REVISIONS	DATE	BY
01			
02			



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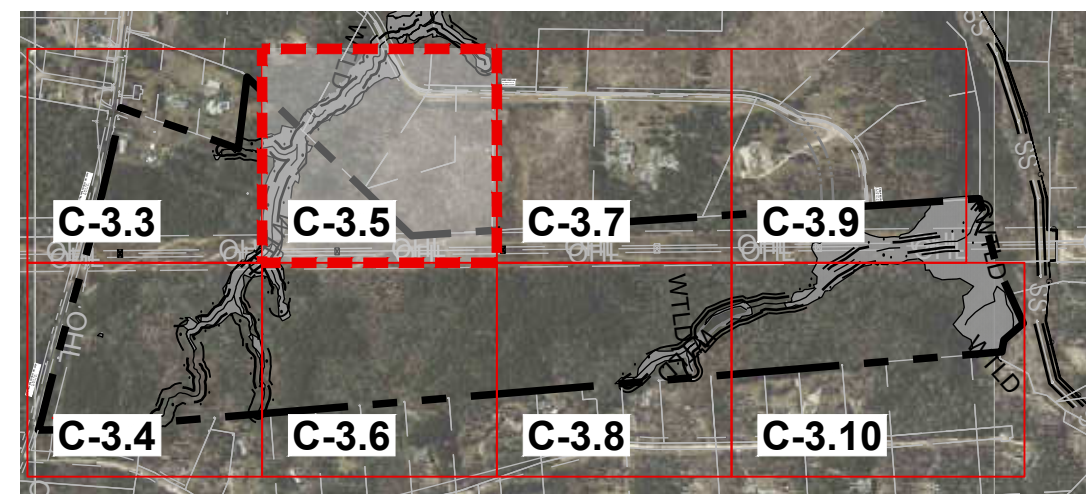
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HILLS AT HARRIS CREEK
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
PARTIAL TREE INVENTORY MAP II

DRAWING SHEET
C-3.4

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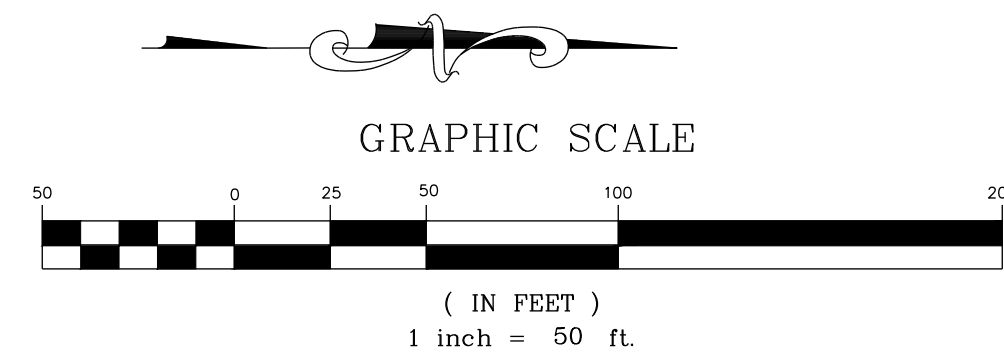
SITE KEY PLAN

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

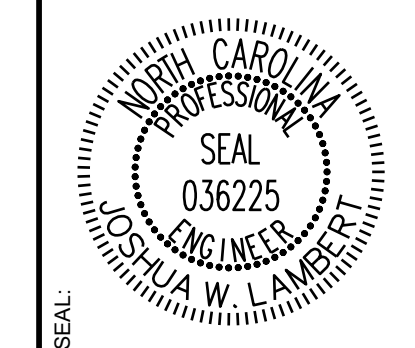
MATCH LINE

FOR CONTINUATION, SEE C-3.7

MATCH LINE

FOR CONTINUATION, SEE C-3.6

NO.	REVISIONS	DATE	BY
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02			



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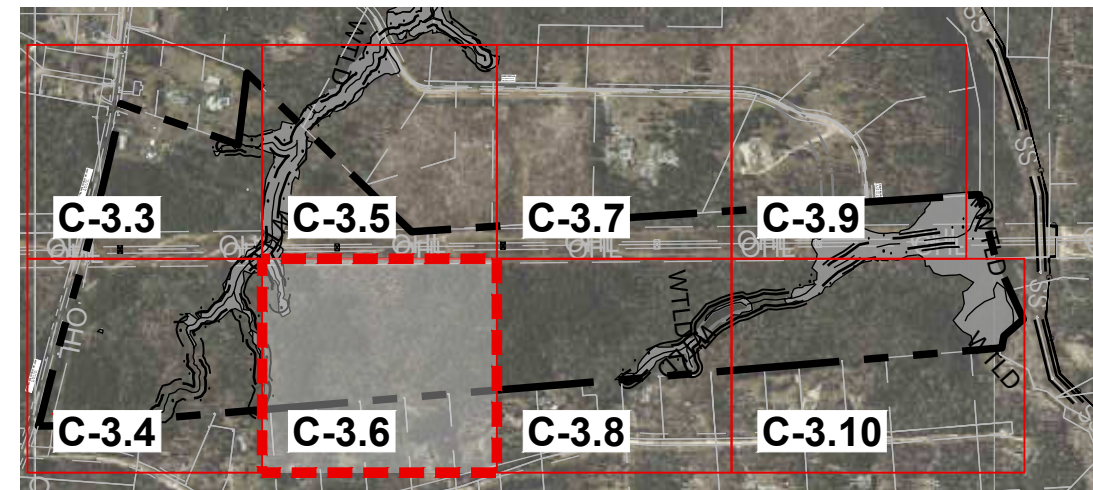
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NOT FOR CONSTRUCTION	NOT FOR CONSTRUCTION
SCALE AS SHOWN	SCALE AS SHOWN
DESIGNED BY JWL	DESIGNED BY JWL
DRAWN BY SRG	DRAWN BY SRG
CHECKED BY JWL	CHECKED BY JWL

HILLS AT HARRIS CREEK
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
PARTIAL TREE INVENTORY MAP III

DRAWING SHEET
C-3.5

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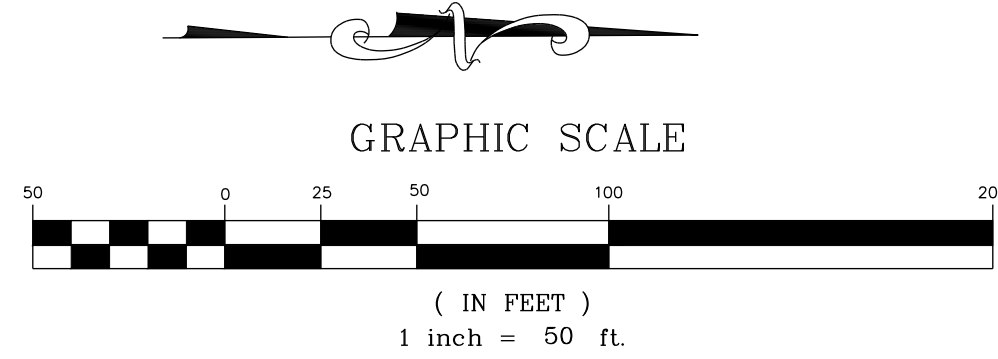
SITE KEY PLAN

LEGEND:

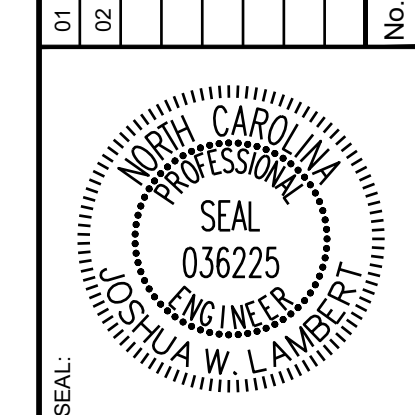
SEE SHEET C-3.11 FOR TREE LEGEND TABLES

NOTES:

SEE SHEET C-3.0 FOR ADJACENT PROPERTY DETAILS



NO.	REVISIONS	DATE	BY
01			
02			



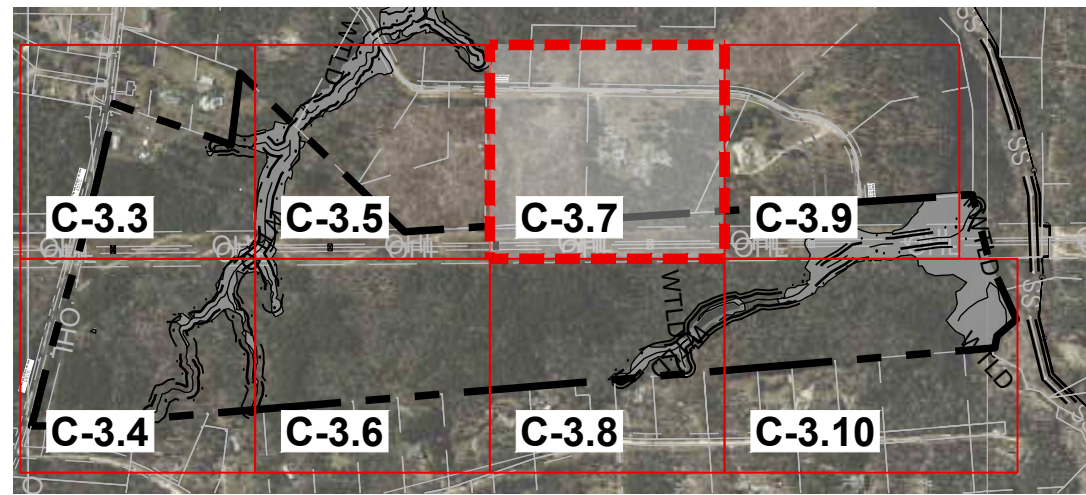
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HILLS AT HARRIS CREEK
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
PARTIAL TREE INVENTORY MAP IV

DRAWING SHEET
C-3.6



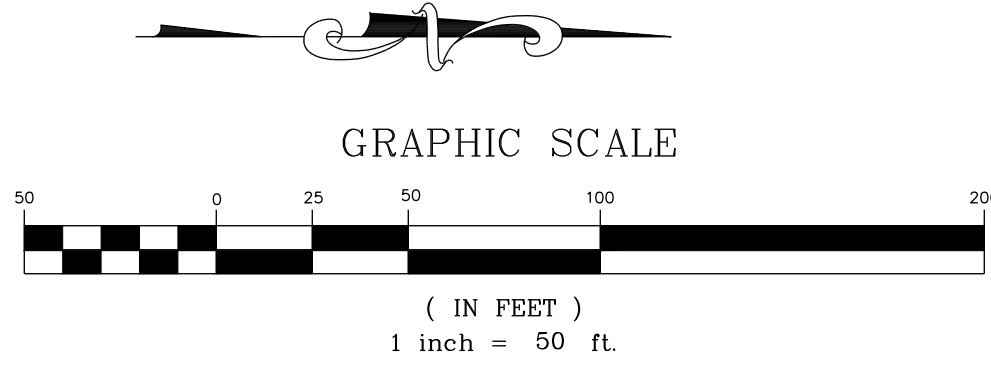
SITE KEY PLAN

LEGEND:

SEE SHEET C-3.11 FOR TREE LEGEND TABLES

NOTES:

SEE SHEET C-3.0 FOR ADJACENT PROPERTY DETAILS

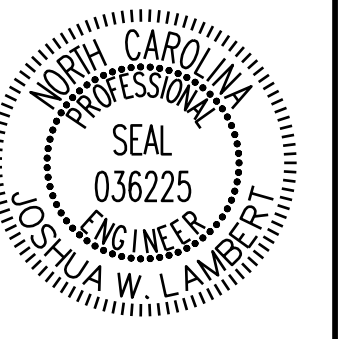


FOR CONTINUATION, SEE C-3.5
MATCH LINE

MATCH LINE
FOR CONTINUATION, SEE C-3.9

MATCH LINE
FOR CONTINUATION, SEE C-3.8

NO.	REVISIONS	DATE
01		11/01/2024
02		02/03/2025



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

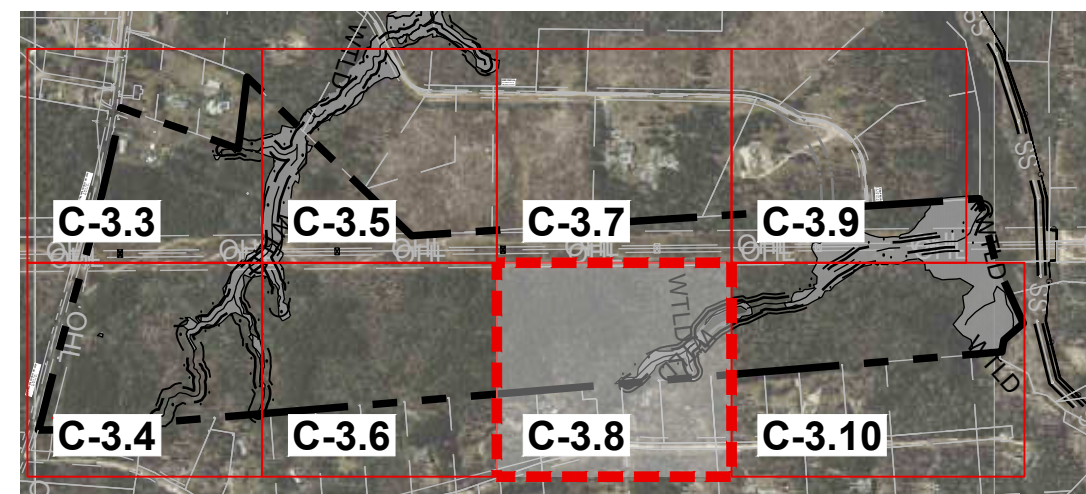
HILLS AT HARRIS CREEK
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
PARTIAL TREE INVENTORY MAP V

DRAWING SHEET
C-3.7

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FOR CONTINUATION, SEE C-3.7

MATCH LINE



SITE KEY PLAN

LEGEND:

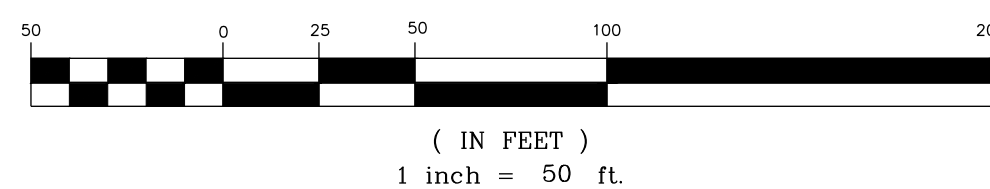
SEE SHEET C-3.11 FOR TREE LEGEND TABLES

NOTES:

SEE SHEET C-3.0 FOR ADJACENT PROPERTY DETAILS

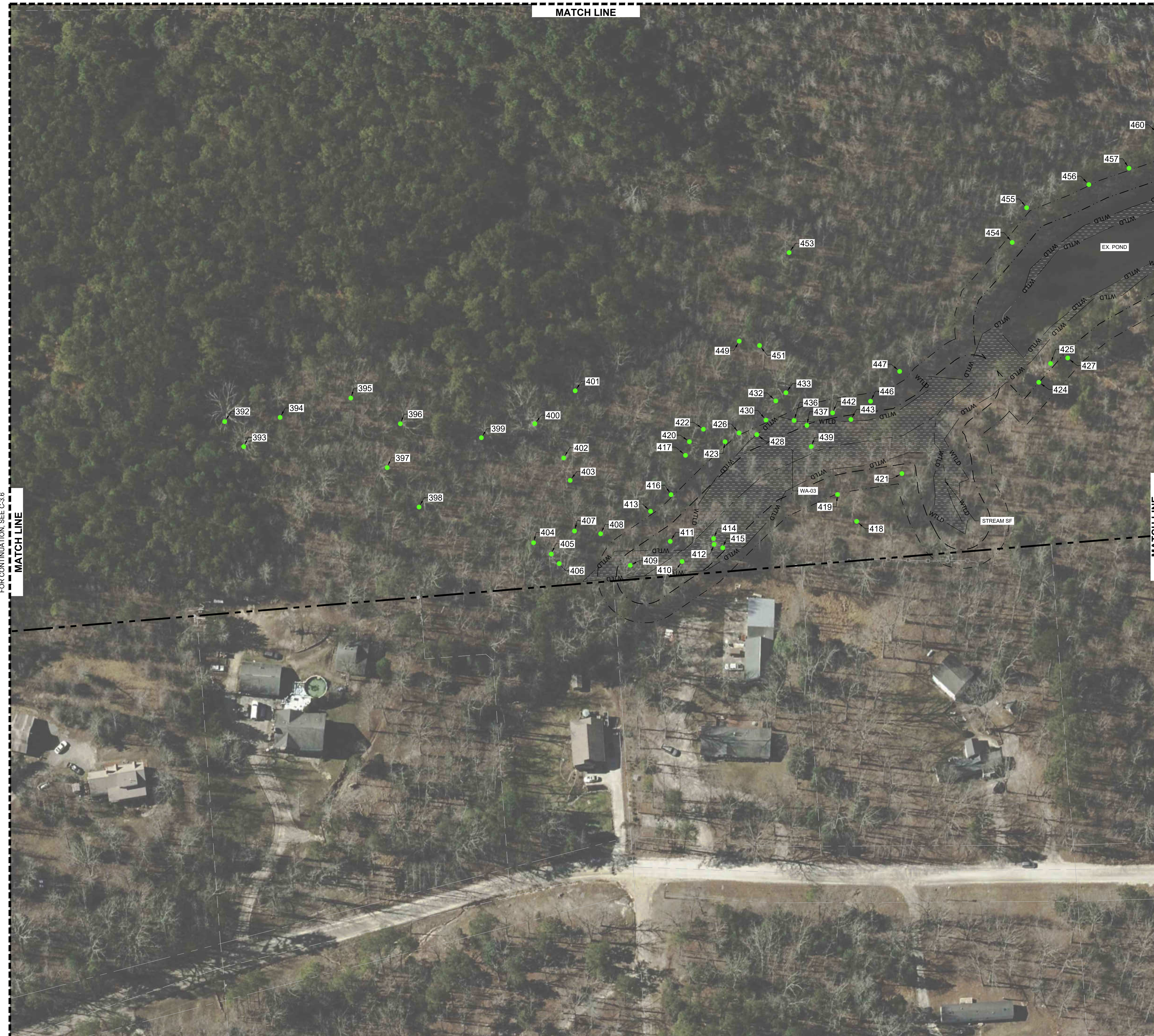


GRAPHIC SCALE



FOR CONTINUATION, SEE C-3.8

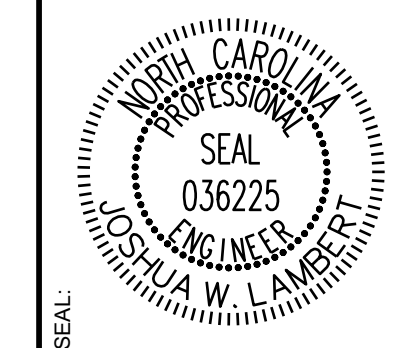
MATCH LINE



FOR CONTINUATION, SEE C-3.10

MATCH LINE

NO.	REVISIONS	DATE	BY
01			
02			



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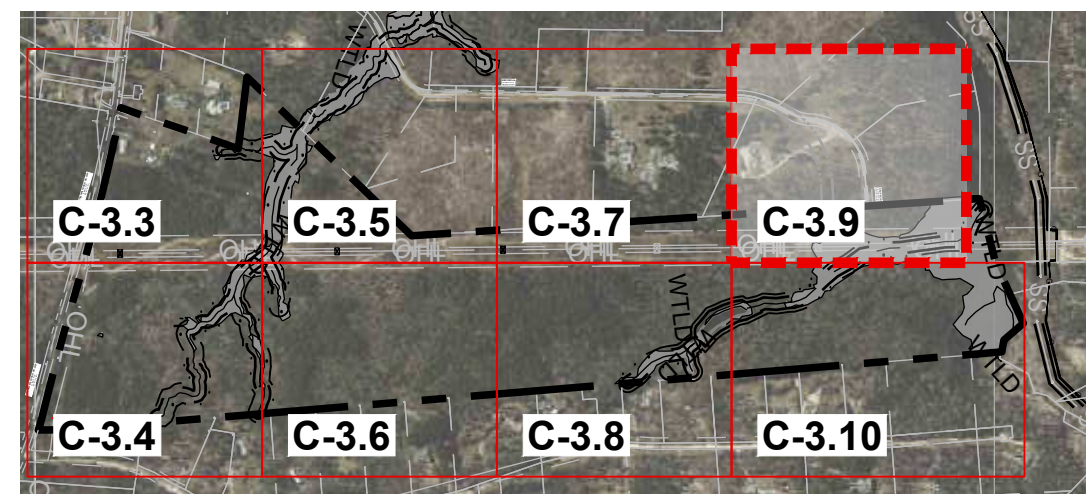
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HILLS AT HARRIS CREEK
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
PARTIAL TREE INVENTORY MAP VI

DRAWING SHEET
C-3.8

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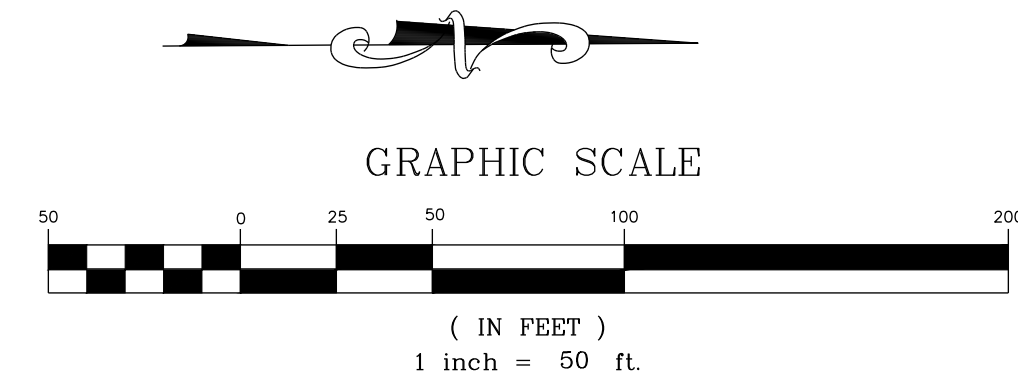
SITE KEY PLAN

LEGEND:

SEE SHEET C-3.11 FOR TREE LEGEND TABLES

NOTES:

SEE SHEET C-3.0 FOR ADJACENT PROPERTY DETAILS



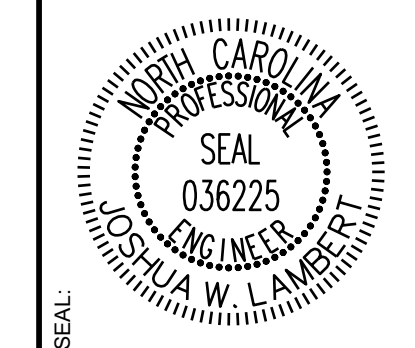
FOR CONTINUATION, SEE C-3.7
MATCH LINE



GRO PEG LN
807 PUBL. IC & O. W.
(BM 2008) PG 2198)

MATCH LINE
FOR CONTINUATION, SEE C-3.10

NO.	REVISIONS	DATE	BY
01			
02			



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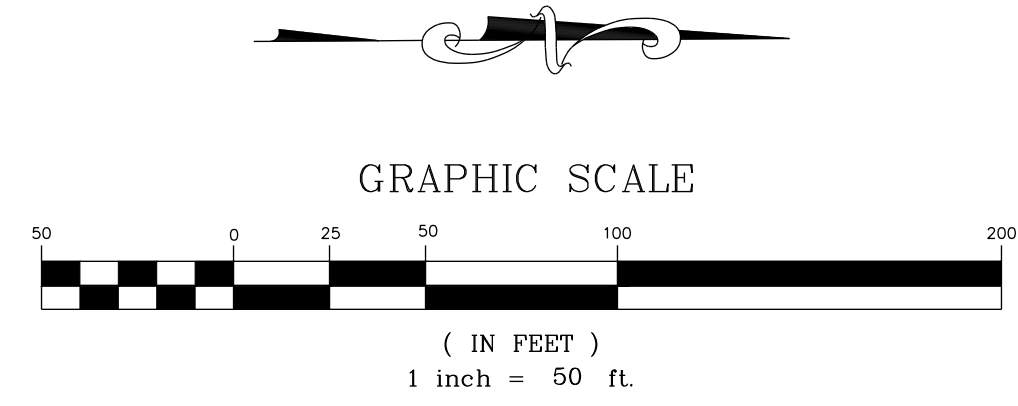
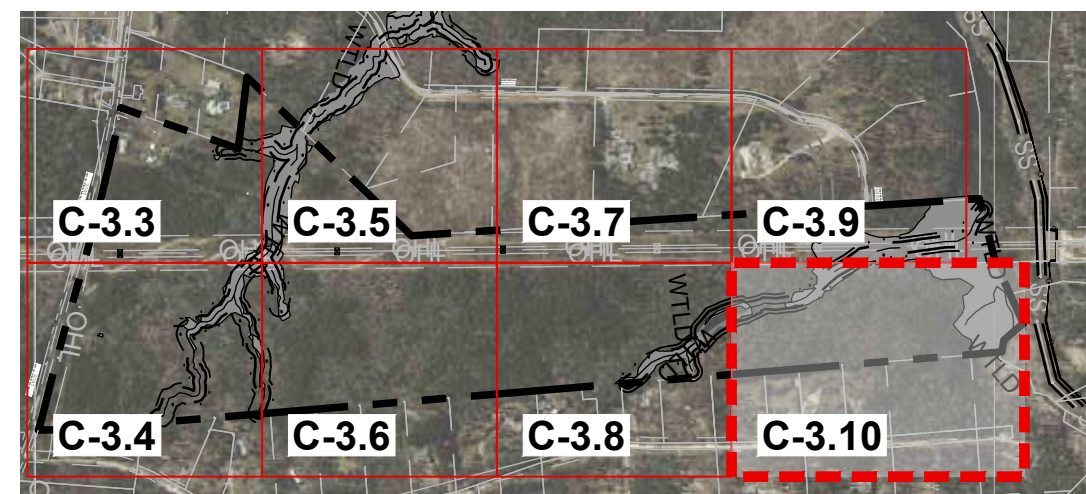
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STRONG ROCK PROJECT	NOT FOR CONSTRUCTION	SCALE AS SHOWN	DESIGNED BY JWL	DRAWN BY SRG	CHECKED BY JWL
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HILLS AT HARRIS CREEK
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
PARTIAL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

DRAWING SHEET
C-3.9

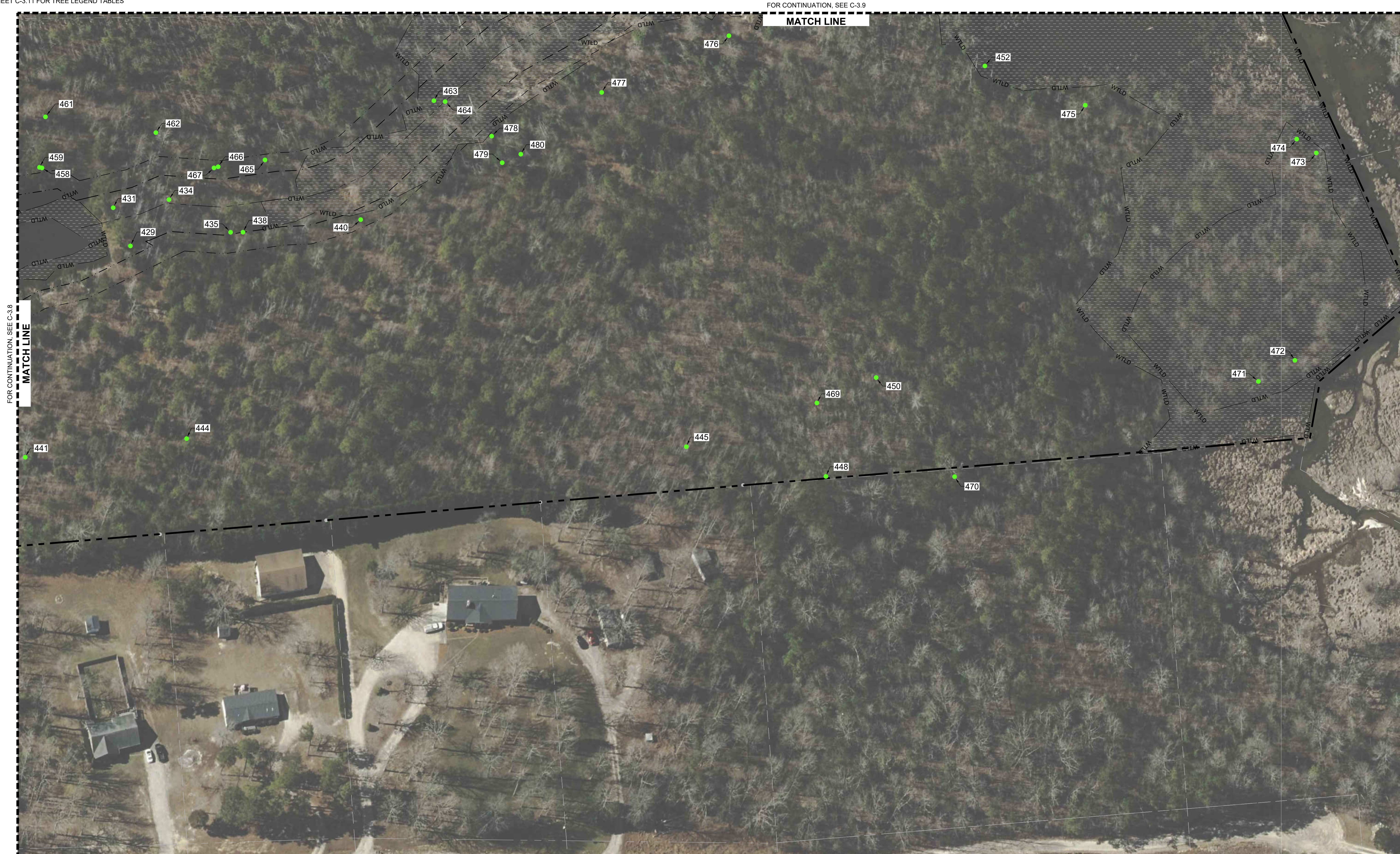
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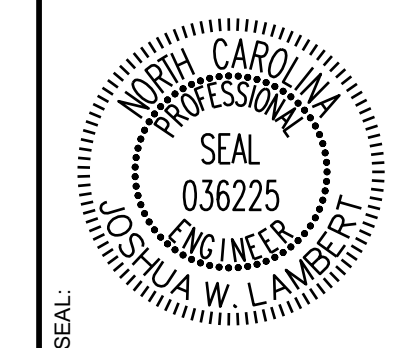
SITE KEY PLAN

LEGEND:

SEE SHEET C-3.11 FOR TREE LEGEND TABLES



NO.	DATE	REVISIONS
01	11/01/2024	
02	02/03/2025	



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HILLS AT HARRIS CREEK
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
PARTIAL TREE INVENTORY MAP VIII

DRAWING SHEET
C-3.10

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Table with 4 columns: TREE CODE, BOTANICAL NAME, CALIPER INCHES, and CONDITION OVERALL. Contains 101 rows of tree data.

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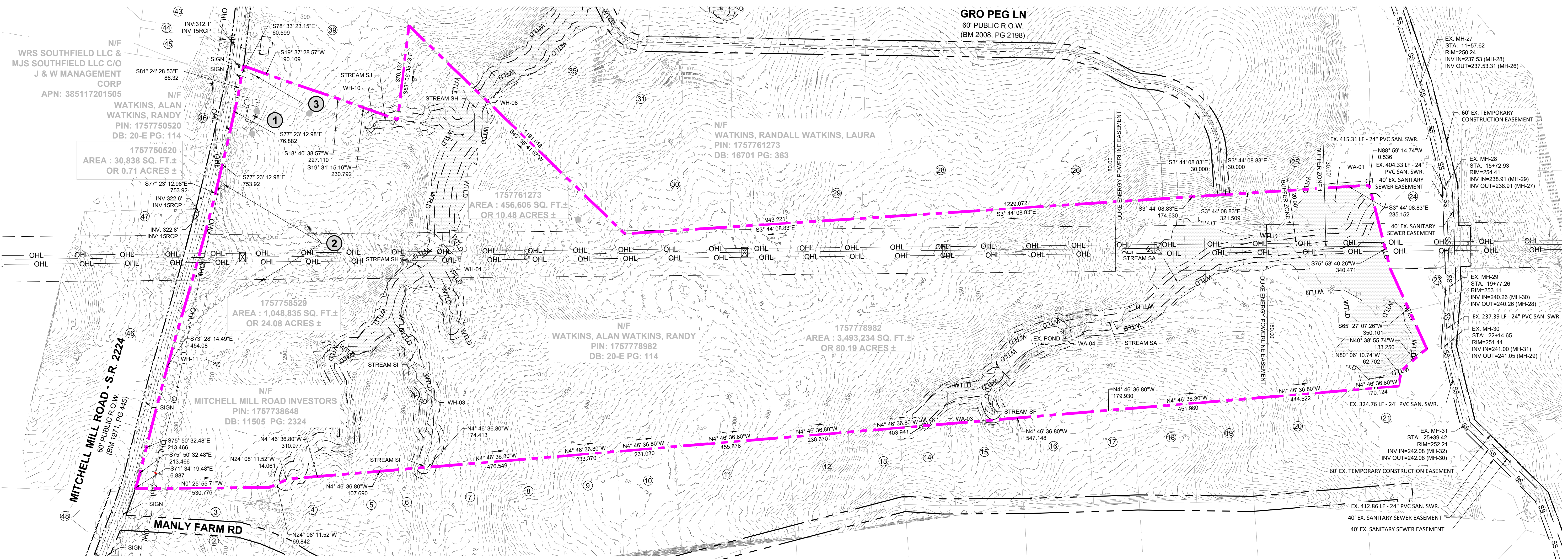
TOWN OF ROLESVILLE CID-24-07 11/01/2024 02/03/2025

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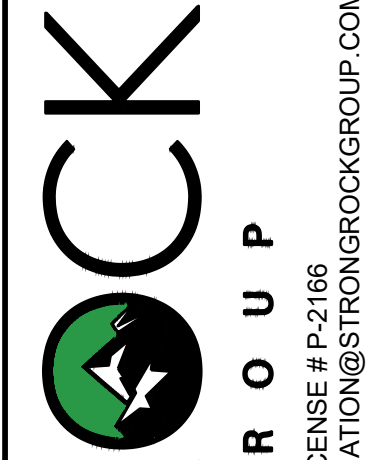
HILLS AT HARRIS CREEK
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
TREE INVENTORY TABLE

DRAWING SHEET C-3.11

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ADJOINER INFORMATION			
1	N/F MILLS, JOSEPHUS DANIELS PIN: 175785243 DB: 2494 PG: 585 ZONING: R-30 (WC) USE: SF	13	N/F ADAMS, BENJAMIN ADAMS, WHITNEY PIN: 1757814938 DB: 18593 PG: 1511 BM 2006 PG 2397 ZONING: R-30 (WC) USE: SF
2	N/F JONES, CHARLES SPENCER JONES, SHARON PIN: 1757856303 DB: 13359 PG: 400 ZONING: R-30 (WC) USE: AG	14	N/F JONES PROPERTIES LLC PIN: 1757841317 DB: 11404 PG: 2275 BM 1986 PG 01374 ZONING: R-30 (WC) USE: MO
3	N/F JONES, CHARLES, ET AL PIN: 1757856303 DB: 13359 PG: 400 ZONING: R-30 (WC) USE: AG	15	N/F JONES PROPERTIES LLC PIN: 175784420 DB: 12589 PG: 1045 BM 1986 PG 1374 ZONING: R-30 (WC) USE: MO
4	N/F JONES PROPERTIES LLC PIN: 1757856755 DB: 12995 PG: 505 BM: 1993 PG: 446 ZONING: R-30 (WC) USE: SF	16	N/F JONES, CHARLES SPENCE PIN: 175784608 DB: 5319 PG: 135 BM 1994 PG 1952 ZONING: R-30 (WC) USE: SF
5	N/F JONES, CHARLES SPENCER PIN: 175785937 DB: 9320 PG: 1460 BM 1993 PG 446 ZONING: R-30 (WC) USE: SF	17	N/F JONES, CHARLES SPENCE PIN: 175785931 DB: 5319 PG: 135 BM 1994 PG 1952 ZONING: R-30 (WC) USE: SF
6	N/F ANDERSON, BOBBY G PIN: 1757868104 DB: 8776 PG: 573 BM 1993 PG 446 ZONING: R-30 (WC) USE: MO	18	N/F JONES, CHARLES SPENCE PIN: 175784101 DB: 2590 PG: 622 ZONING: R-30 (WC) USE: SF
7	N/F HERNANDEZ, JUANITA PIN: 1757866385 DB: 19332 PG: 1906 BM 1990 PG 132 ZONING: R-30 (WC) USE: MO	19	N/F JONES, CHARLES SPENCE PIN: 175783394 DB: 2478 PG: 210 ZONING: R-30 (WC) USE: MO
8	N/F GOLD, SHARIE PIN: 1757866660 DB: PG: BM 1990 PG 00623 ZONING: R-30 (WC) USE: SF	20	N/F RGA CONSULTING LLC PIN: 1757895646 DB: 15770 PG: 1169 BM 2010 PG 725 ZONING: R-30 (WC) USE: VA
9	N/F LEFRANCOIS CONSTRUCTION CO INC PIN: 1757866852 DB: 18468 PG: 2535 BM 1971 PG 352 ZONING: R-30 (WC) USE: VA	21	N/F JONES PROPERTIES LLC PIN: 1758805144 DB: 11187 PG: 542 BM 1971 PG 445 ZONING: R-30 (WC) USE: SF
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	N/F DAVIS, WILLIAM C DAVIS, KAREN M PIN: 1758709579 DB: 3425 PG: 292 BM 1985 PG 208 ZONING: RL (RO) USE: SF
11	N/F BEATTIE, LENORA M PIN: 1757875349 DB: 07-E PG: 2834 ZONING: R-30 (WC) USE: SF	23	N/F FORRESTER, JENNIFER N FORRESTER, HAYES G PIN: 1758707313 DB: 12620 PG: 2172 ZONING: RL (RO) USE: SF
12	N/F LEFRANCOIS, STEPHEN D PIN: 1757874787 DB: 5638 PG: 497 ZONING: R-30 (WC) USE: SF	24	N/F JONES, CHARLES E PIN: 1757894902 DB: 8581 PG: 2079 BM 2018 PG 390 ZONING: RL (RO) USE: VA

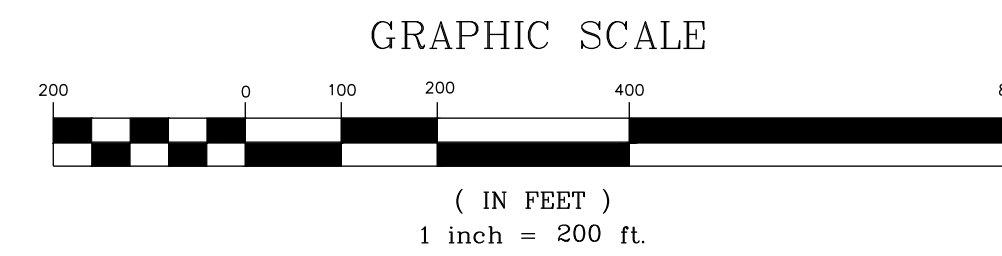
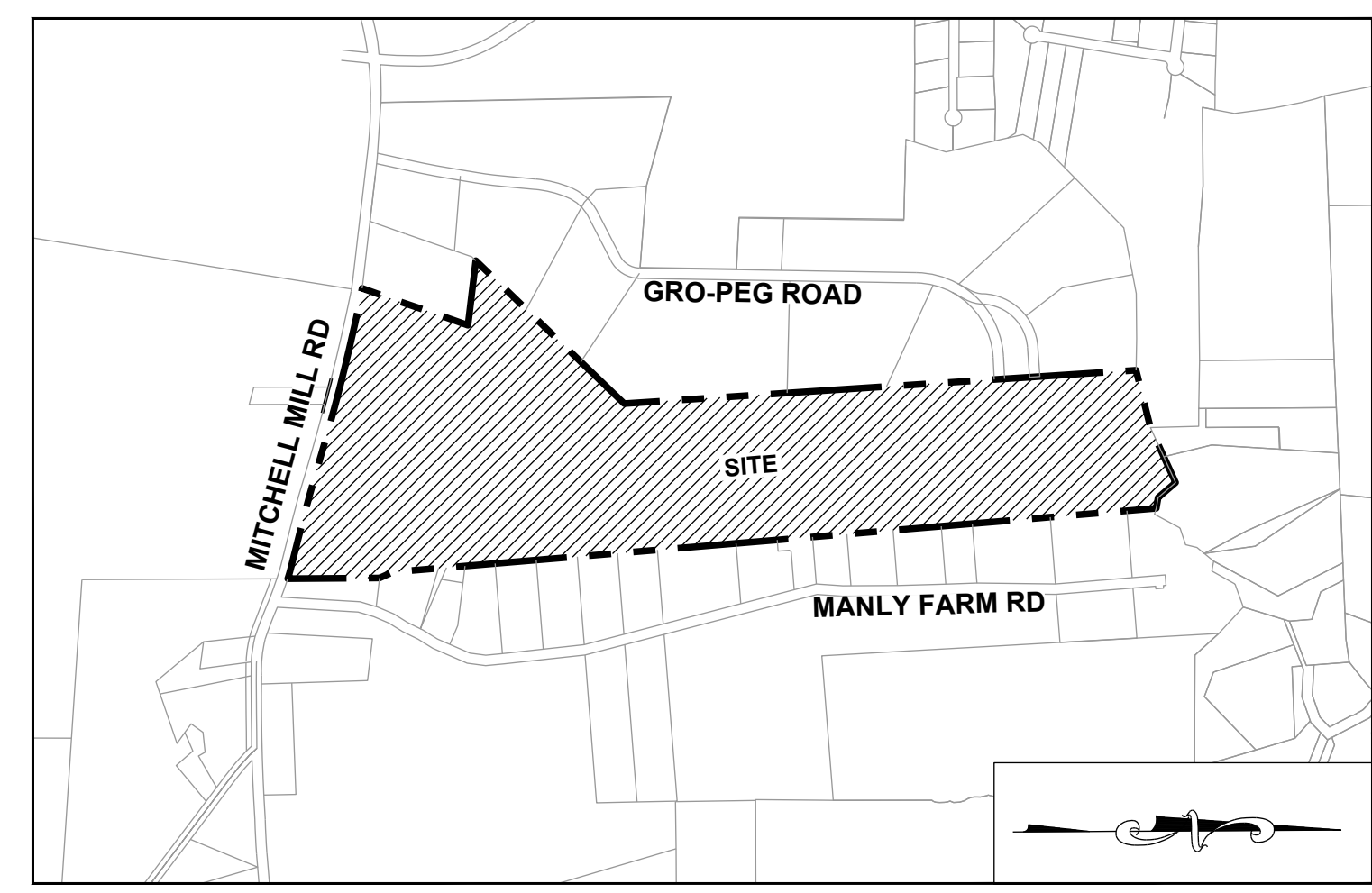
ADJOINER INFORMATION			
25	N/F CARLE, SCOTT CARLE, THERESA PIN: 1757790646 DB: 14863 PG: 2493 BM 2008 PG 2198 ZONING: R-30 (WC) USE: VA	37	N/F MT CALVARY HOLINESS CHURCH OF WAKE CO INC PIN: 1757660324 DB: 10124 PG: 2778 BM 2002 PG 991 ZONING: R-30 (WC) USE: EX
26	N/F CARLE, SCOTT CARLE, THERESA PIN: 1757781960 DB: 14863 PG: 2493 BM 2009 PG 645 ZONING: R-30 (WC) USE: VA	38	N/F UNDERHILL, G ARCHIE JR UNDERHILL, TERESSA C PIN: 1757653765 DB: 8443 PG: 2129 BM 1999 PG 1357 ZONING: R-30 (WC) USE: SF
27	N/F GRO PEG PROPERTIES LLC PIN: 1757846497 DB: 18359 PG: 1707 BM 1986 PG 394 ZONING: R-30 (WC) USE: VA	39	N/F PREDDY, GENADIUS MAC PREDDY, MATTIE F PIN: 1757656586 DB: 1682 PG: 342 ZONING: R-30 (WC) USE: S
28	N/F CARLE, SCOTT CARLE, THERESA PIN: 1757780258 DB: 14863 PG: 2493 BM 2008 PG 2198 ZONING: R-30 (WC) USE: SF	40	N/F CECIL L GOODNIGHT AND WIFE, JUDY J GOODNIGHT PIN: 1757656296 DB: 5344 PG 619 ZONING: R-30 (WC) USE: SF
29	N/F GRO PEG PROPERTIES LLC PIN: 1757717033 DB: 18359 PG: 1707 BM 2023 PG 333 ZONING: R-30 (WC) USE: VA	41	N/F BETTY H PARTIN PIN: 1757652116 DB: 17435 PG: 1751 LOT 2 - BM 1985 PG 88 ZONING: R-30 (WC) USE: SF
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	N/F PARTIN, BETTY H PIN: 1757654381 DB: 17435 PG: 1751 BM 1985 PG 88 ZONING: R-30 (WC) USE: SF
31	N/F FERLITO, CHRISTOPHER J MORRIS, SARAH L PIN: 1757770001 DB: 19307 PG: 800 BM 2023 PG 333 ZONING: R-30 (WC) USE: VA	43	N/F UTILITY THREE BUILDERS INC PIN: 1757646703 DB: 18226 PG: 2104 ZONING: R-30 (WC) USE: SF
32	N/F CARLE, SCOTT CARLE, THERESA PIN: 1757675786 DB: 14863 PG: 2493 BM 1986 PG 396 ZONING: R-30 (WC) USE: VA	44	N/F WILLIE RAY SUTTON AND WIFE, PAMELA Z SUTTON PIN: 1757657280 DB: 2608 PG 536 BM 1981 PG 895 ZONING: R-30 (WC) USE: VA
33	N/F HC ROLESVILLE INVESTMENTS LLC PIN: 1757571035 DB: 19571 PG: 1804 ZONING: R-30 (WC) USE: SF	45	N/F MITCHELL MILL ROAD INVESTORS PIN: 1757738451 DB: 11505 PG: 2324 ZONING: R-30 (WC) USE: SF
34	N/F GRO PEG PROPERTIES LLC PIN: 1757668730 DB: 19081 PG: 2786 BM 2022 PG 1203 ZONING: R-30 (WC) USE: VA	46	N/F SOUTHVIEW INVESTMENT LLC PIN: 1757738451 DB: 19248 PG: 2000 ZONING: R-30 (WC) USE: SF
35	N/F GRO PEG PROPERTIES LLC PIN: 1757668730 DB: 19081 PG: 2786 BM 2022 PG 1203 ZONING: R-30 (WC) USE: VA	47	N/F MITCHELL MILL ROAD INVESTORS PIN: 1757738451 DB: 11505 PG: 2324 BM 1990 PG 511 ZONING: R-30 (WC) USE: SF
36	N/F VILLANUEVA, PHILIP SHELLEY VILLANUEVA, NADIA SULTA PIN: 1757685301 DB: 19104 PG: 1732 BM 2022 PG 1203 ZONING: R-30 (WC) USE: SF	48	N/F 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

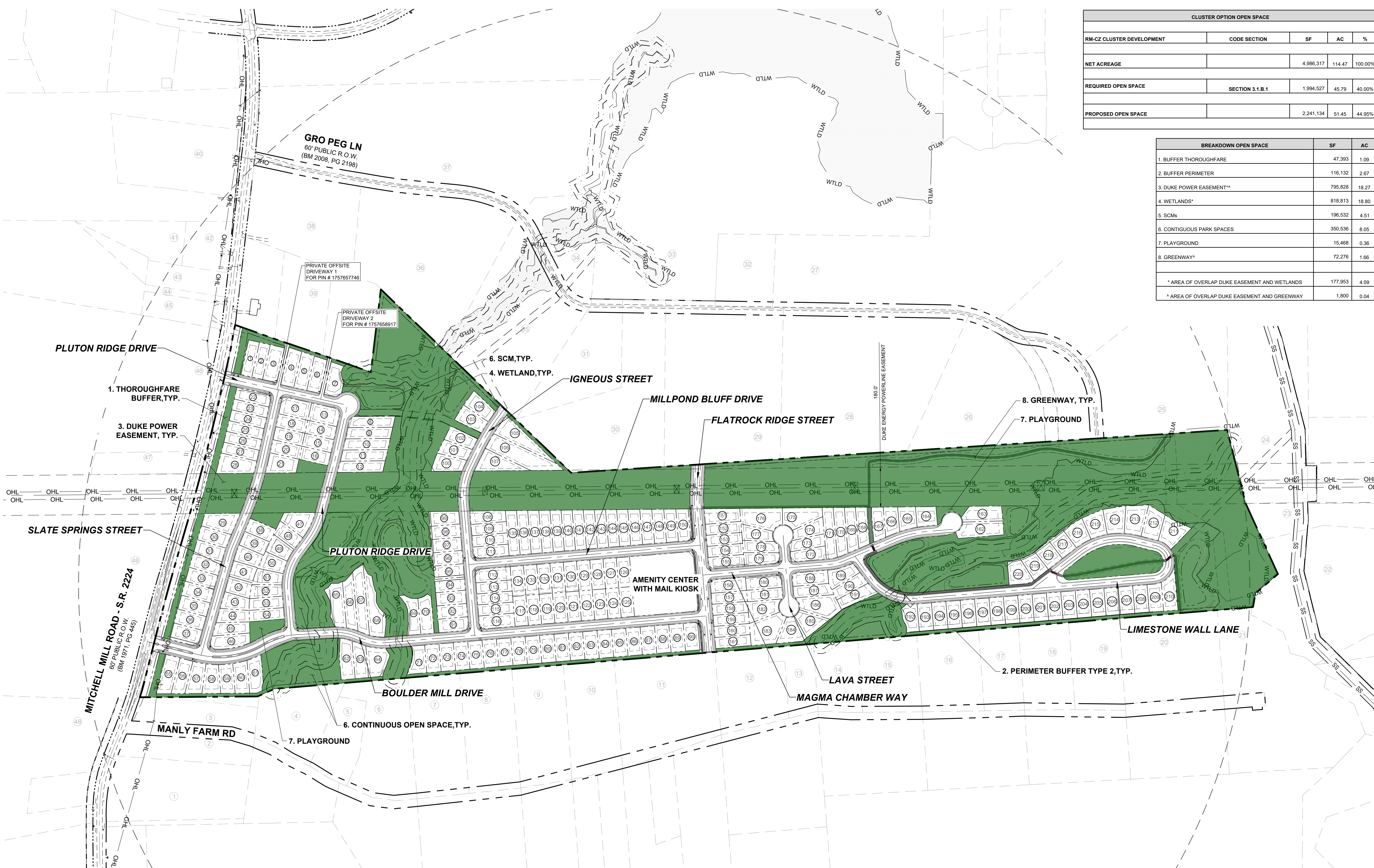


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HILLS AT HARRIS CREEK
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
DEMOLITION PLAN

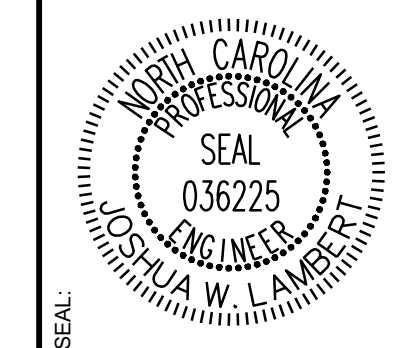
DRAWING SHEET
C-4.0



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

NO.	REVISIONS	DATE	BY
01			
02			



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			JWL	SRG	JWL

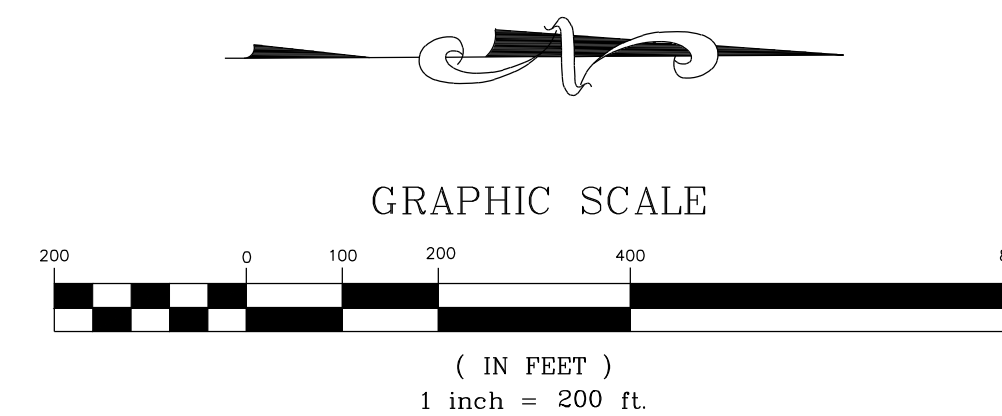
HILLS AT HARRIS CREEK
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
OVERALL OPEN SPACE PLAN

DRAWING SHEET
C-5.0

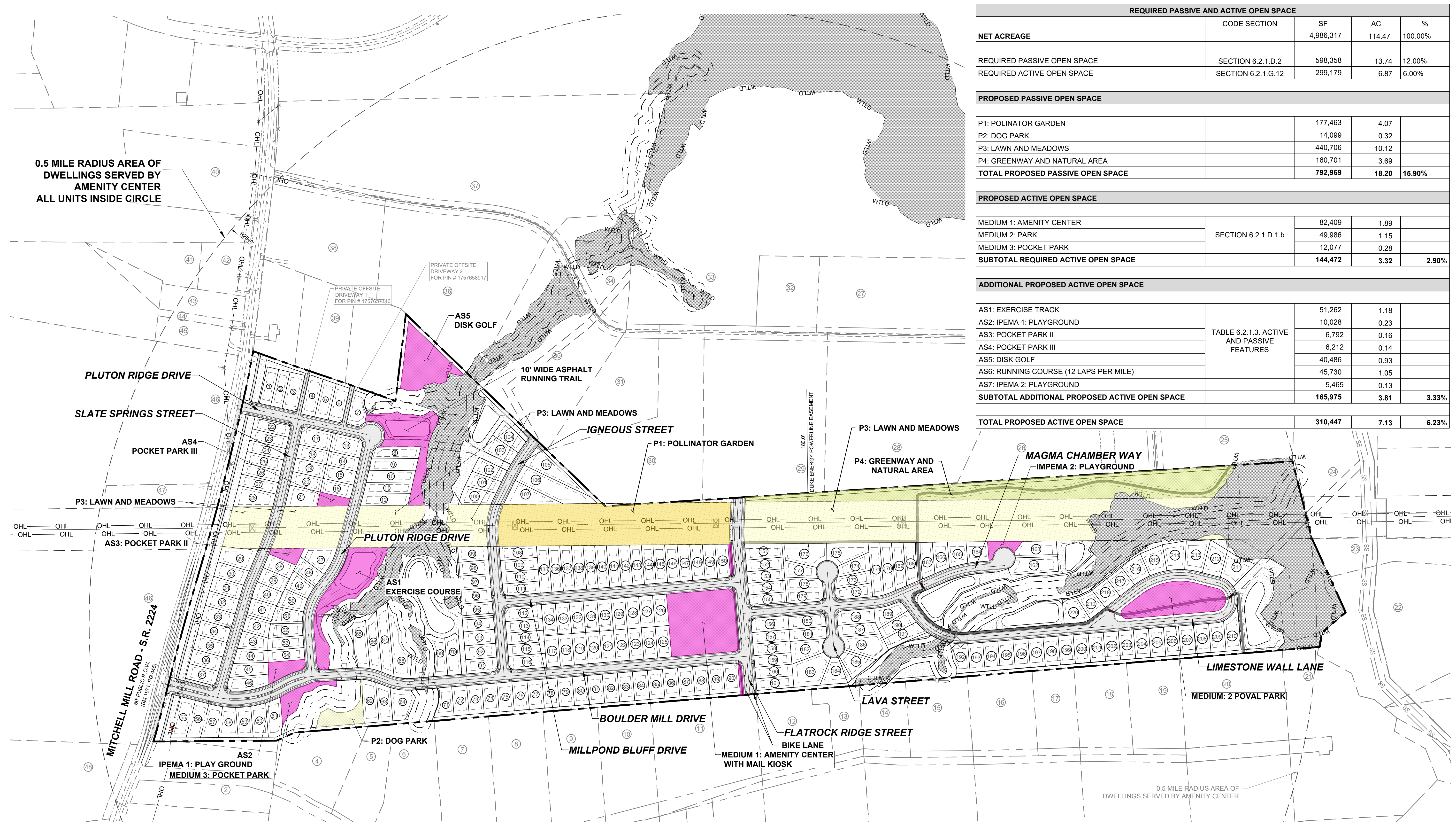
LEGEND:

	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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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%

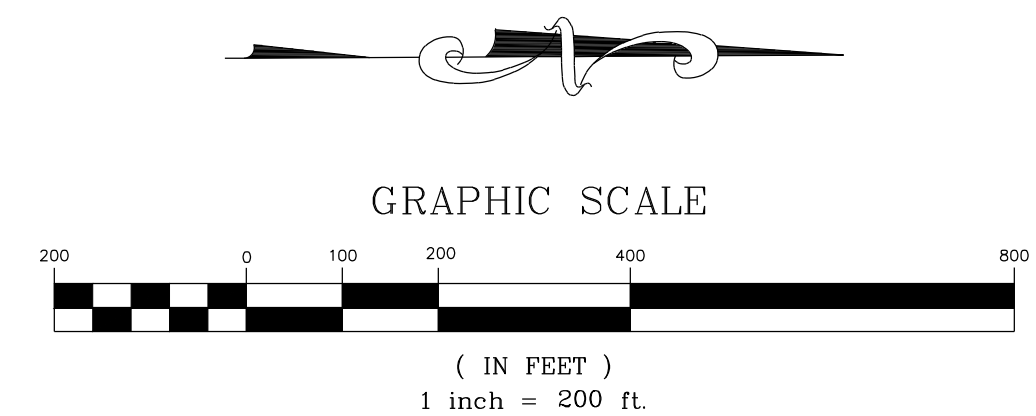
0.5 MILE RADIUS AREA OF DWELLINGS SERVED BY AMENITY CENTER ALL UNITS INSIDE CIRCLE

0.5 MILE RADIUS AREA OF DWELLINGS SERVED BY AMENITY CENTER

LEGEND:

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

NOTES:
SEE SHEET C-3.0 FOR ADJACENT PROPERTY DETAILS



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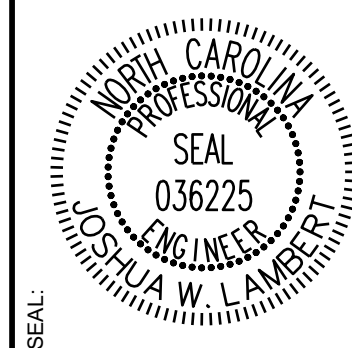
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HILLS AT HARRIS CREEK
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
PASSIVE & ACTIVE OPEN SPACE REQUIREMENTS

DRAWING SHEET
C-5.1

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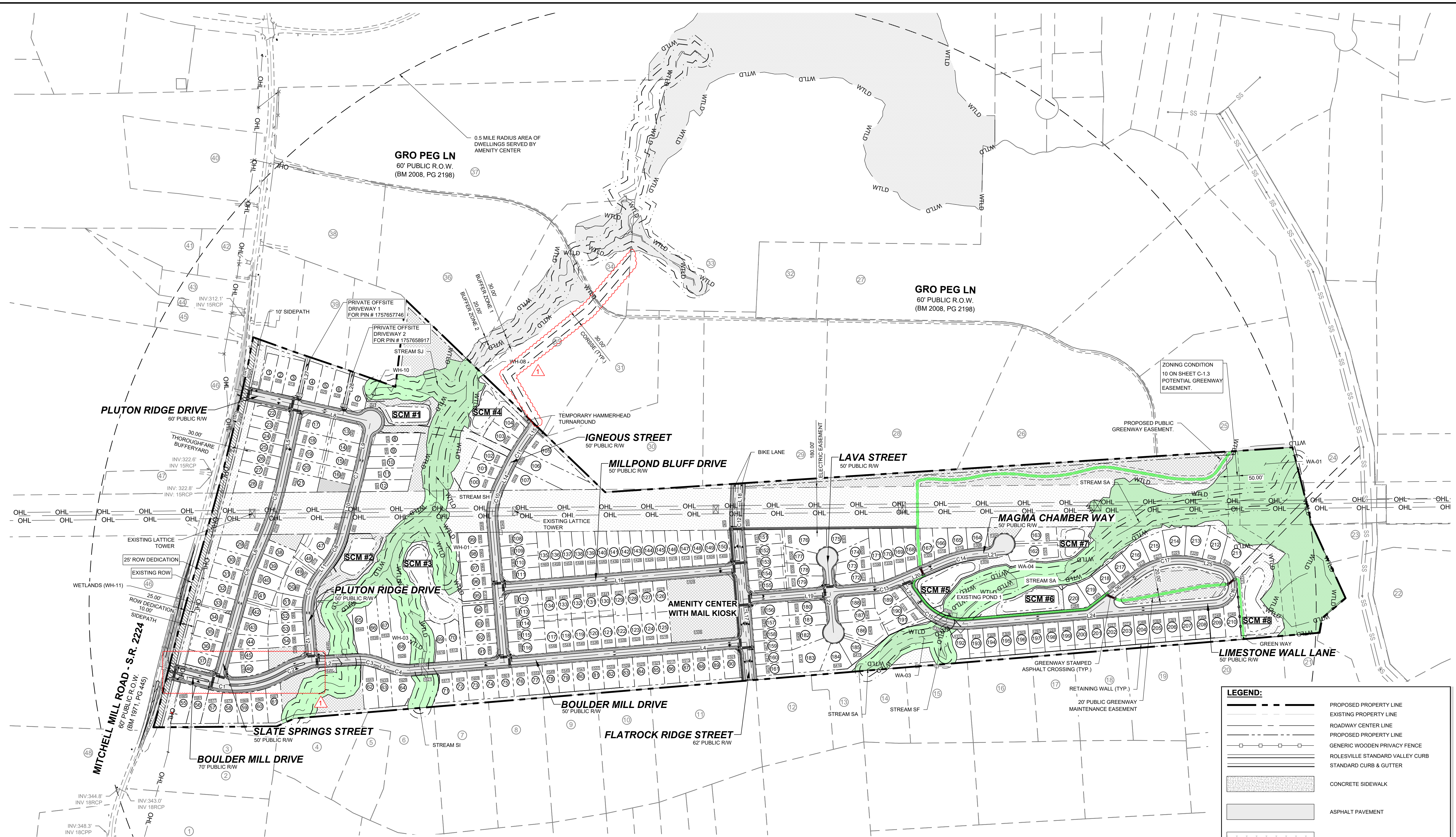
HILLS AT HARRIS CREEK

TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA

CONSTRUCTION PLANS

OVERALL SITE PLAN

DRAWING SHEET
C-6.0



LINE TABLE					
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

LINE TABLE					
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

CURVE TABLE									
NAME	ROADWAY	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD DIRECTION	BEGIN STATION	END STATION	NAME	ROADWAY
C1	BOULDER MILL DRIVE	400.00'	314.82	306.76	N8°08'49"W	12+27.78	15+42.60	C15	LIMESTONE WALL LANE
C2	BOULDER MILL DRIVE	320.00'	153.22	151.76	N16°58'37"W	15+42.60	16+95.82	C16	LIMESTONE WALL LANE
C3	BOULDER MILL DRIVE	230.00'	96.90	96.19	N8°48'36"E	18+67.11	19+64.01	C17	LIMESTONE WALL LANE
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		

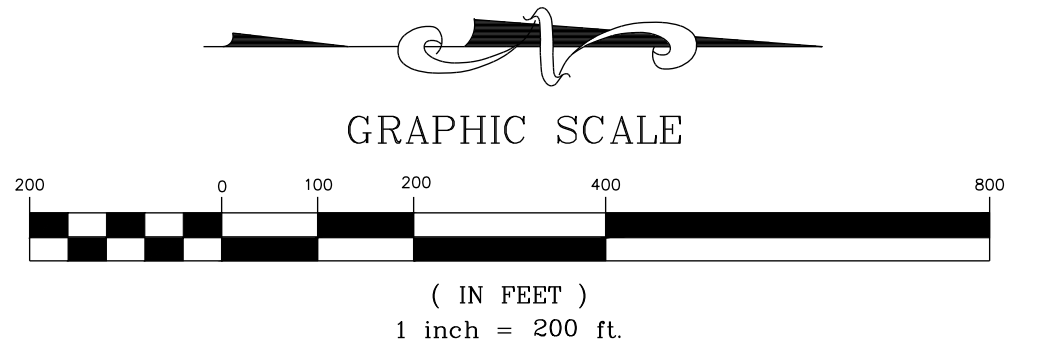
CURVE TABLE									
NAME	ROADWAY	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD DIRECTION	BEGIN STATION	END STATION	NAME	ROADWAY
C15	LIMESTONE WALL LANE	230.00'	234.16	224.17	N24°23'19"E	11+21.11	13+55.27		
C16	LIMESTONE WALL LANE	75.00'	210.88	147.97	N85°19'43"W	24+29.64	26+40.53		
C17	LIMESTONE WALL LANE	300.00'	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.

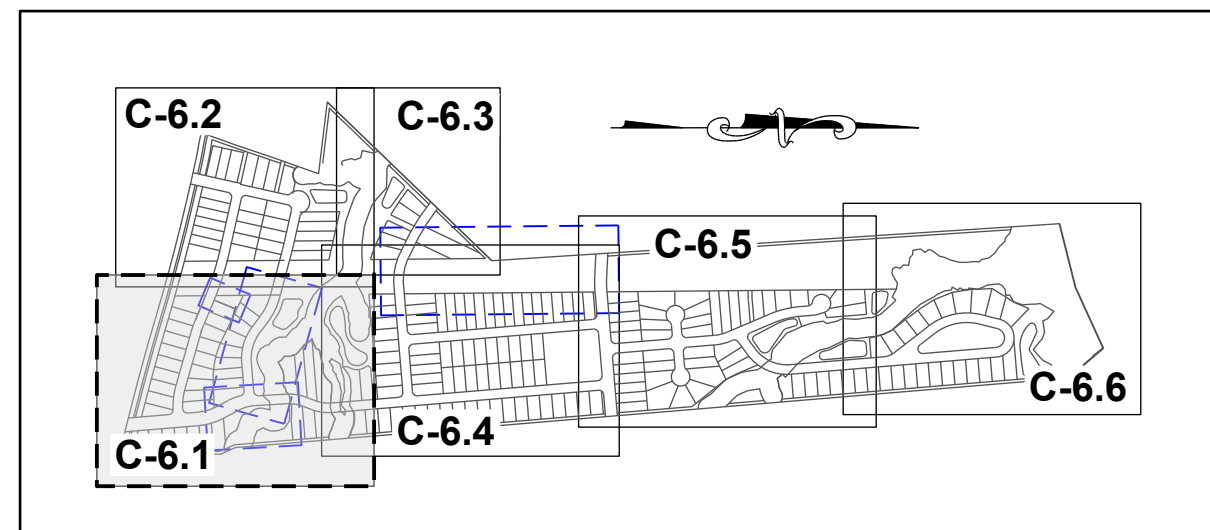
LOT SIZE MINIMUMS	LOT
A: 50' x 160'	68
B: 55' x 146'	16
C: 60' x 134'	56
D: 65' x 125'	52
E: 70' x 115'	15
F: 80' x 100'	14
TOTAL	220

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



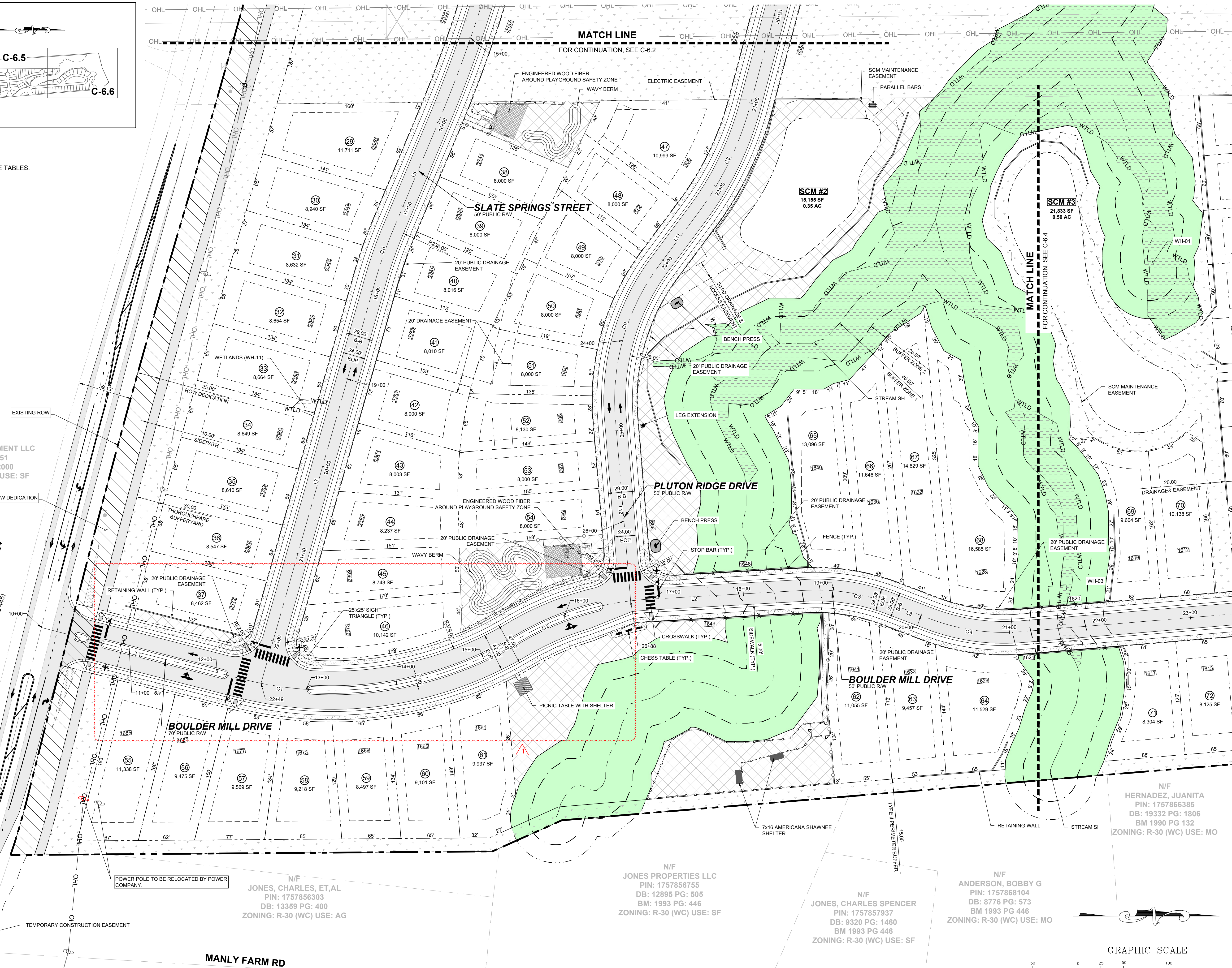
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SITE KEY PLAN

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)
25' ROW DEDICATION

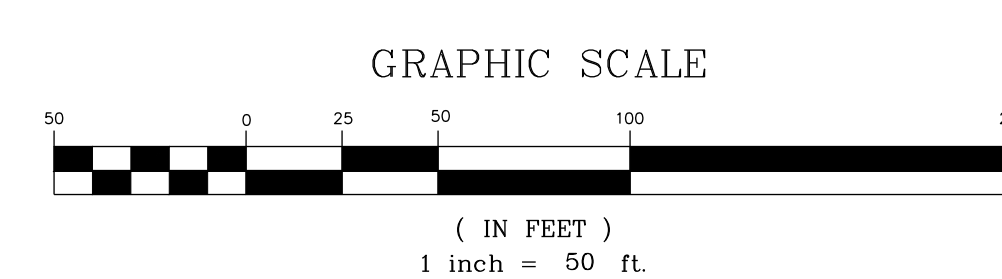
N/F JONES, CHARLES, ET.AL
PIN: 1757856303
DB: 13359 PG: 400
ZONING: R-30 (WC) USE: AG

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

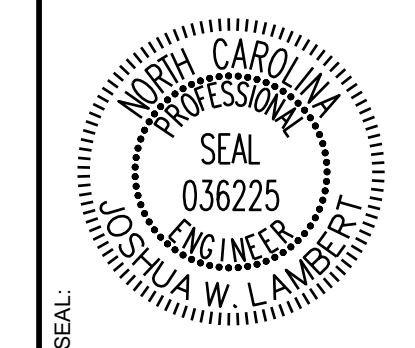
N/F ANDERSON, BOBBY G
PIN: 1757868104
DB: 8776 PG: 573
BM 1993 PG 446
ZONING: R-30 (WC) USE: MO

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



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NO.	REVISIONS	DATE	BY
01			
02			

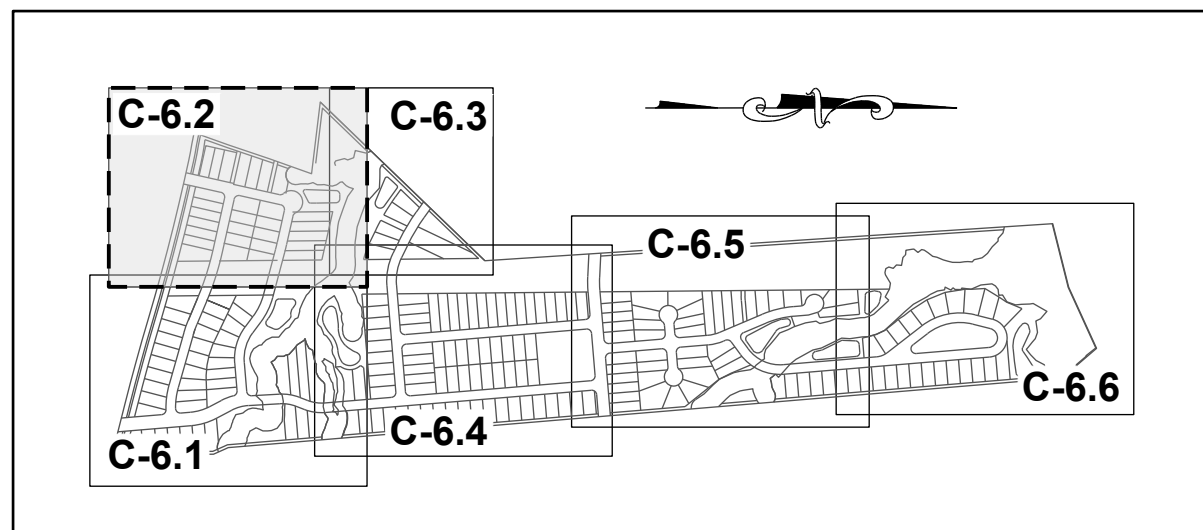


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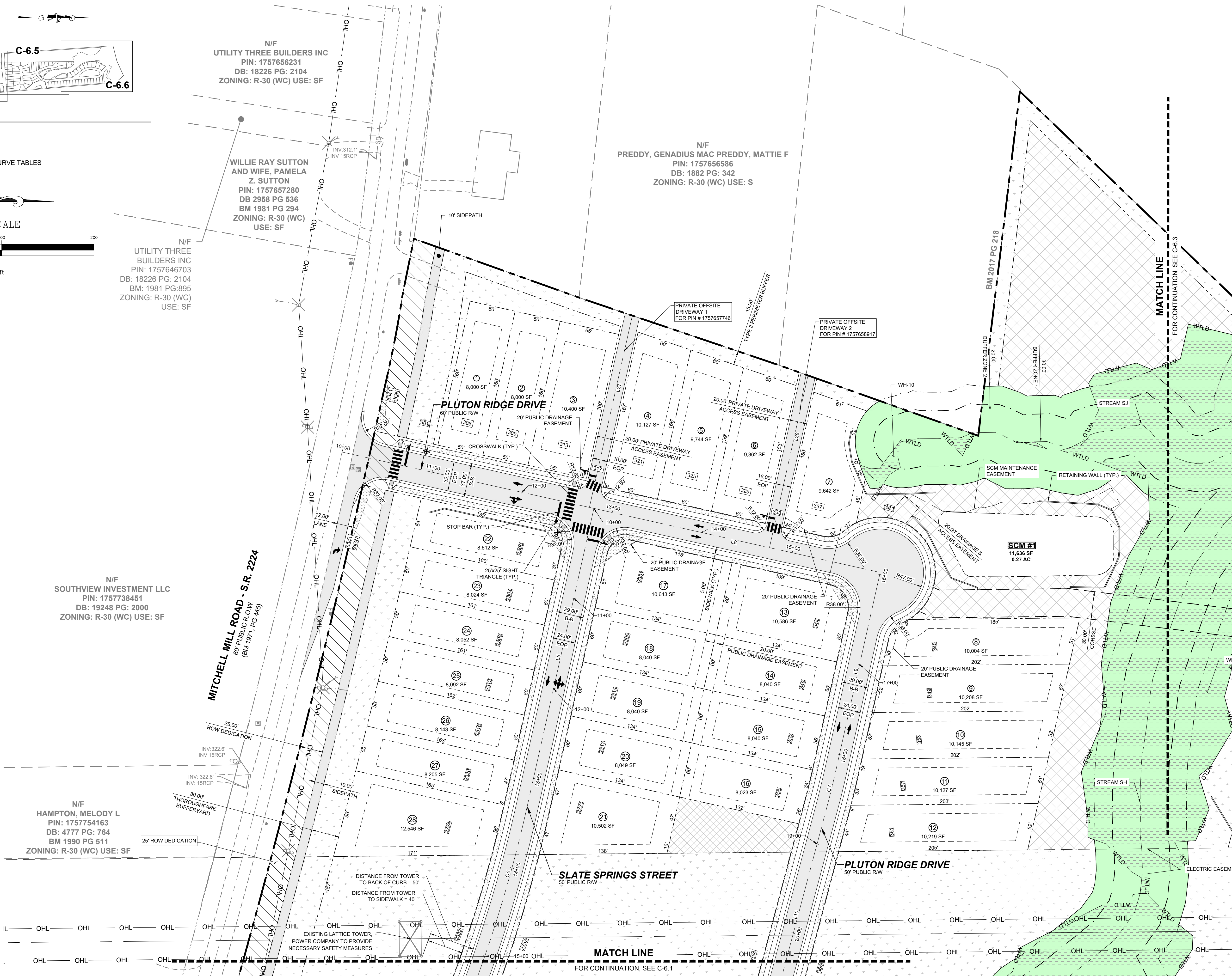
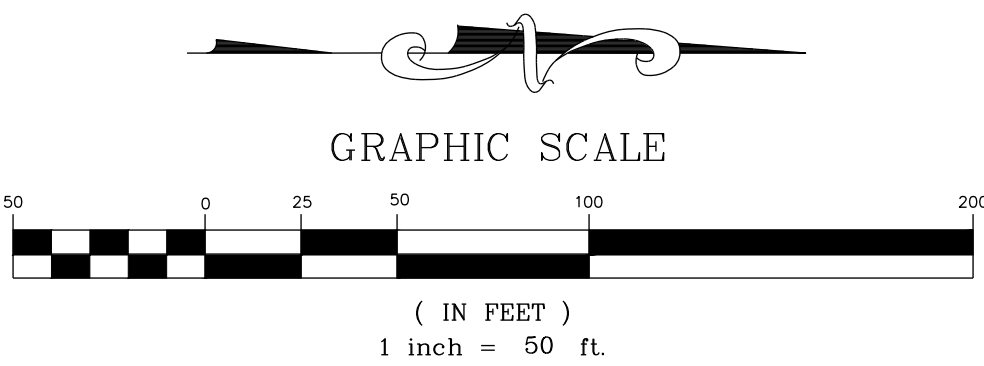
HILLS AT HARRIS CREEK
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
PARTIAL SITE PLAN I



SITE KEY PLAN

LEGEND:

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



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

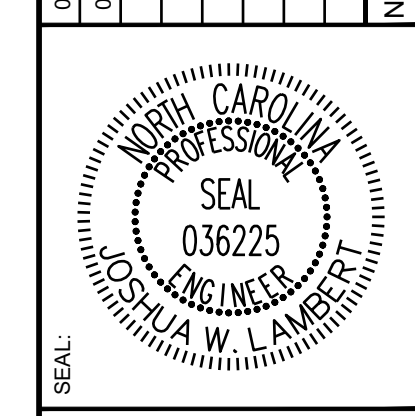
WILLIE RAY SUTTON
AND WIFE, PAMELA
Z. SUTTON
PIN: 1757657280
DB: 2958 PG: 536
BM 1981 PG: 294
ZONING: R-30 (WC)
USE: SF

N/F
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
01			
02			



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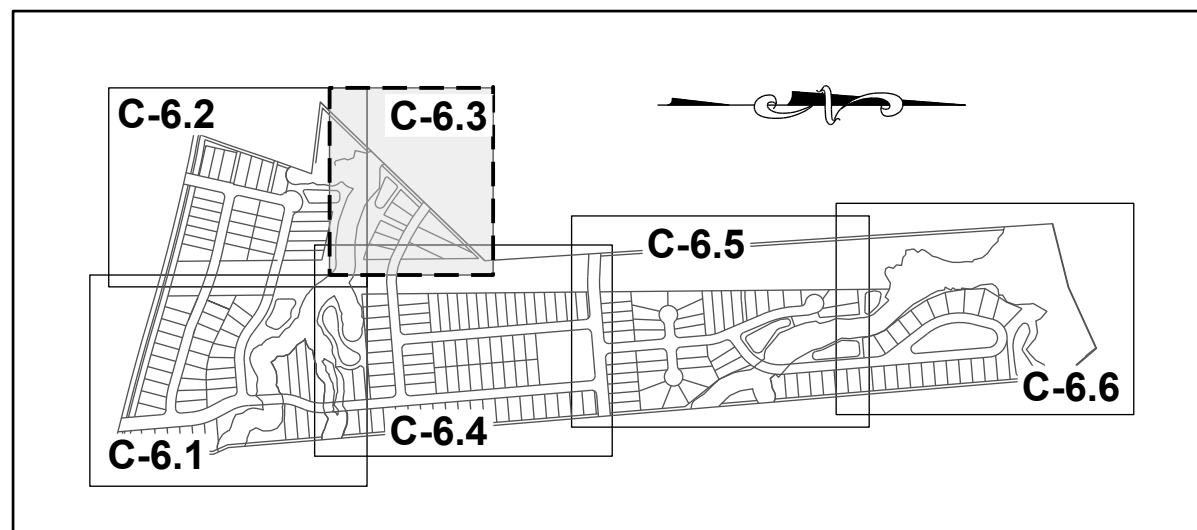
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HILLS AT HARRIS CREEK
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
PARTIAL SITE PLAN II

DRAWING SHEET
C-6.2

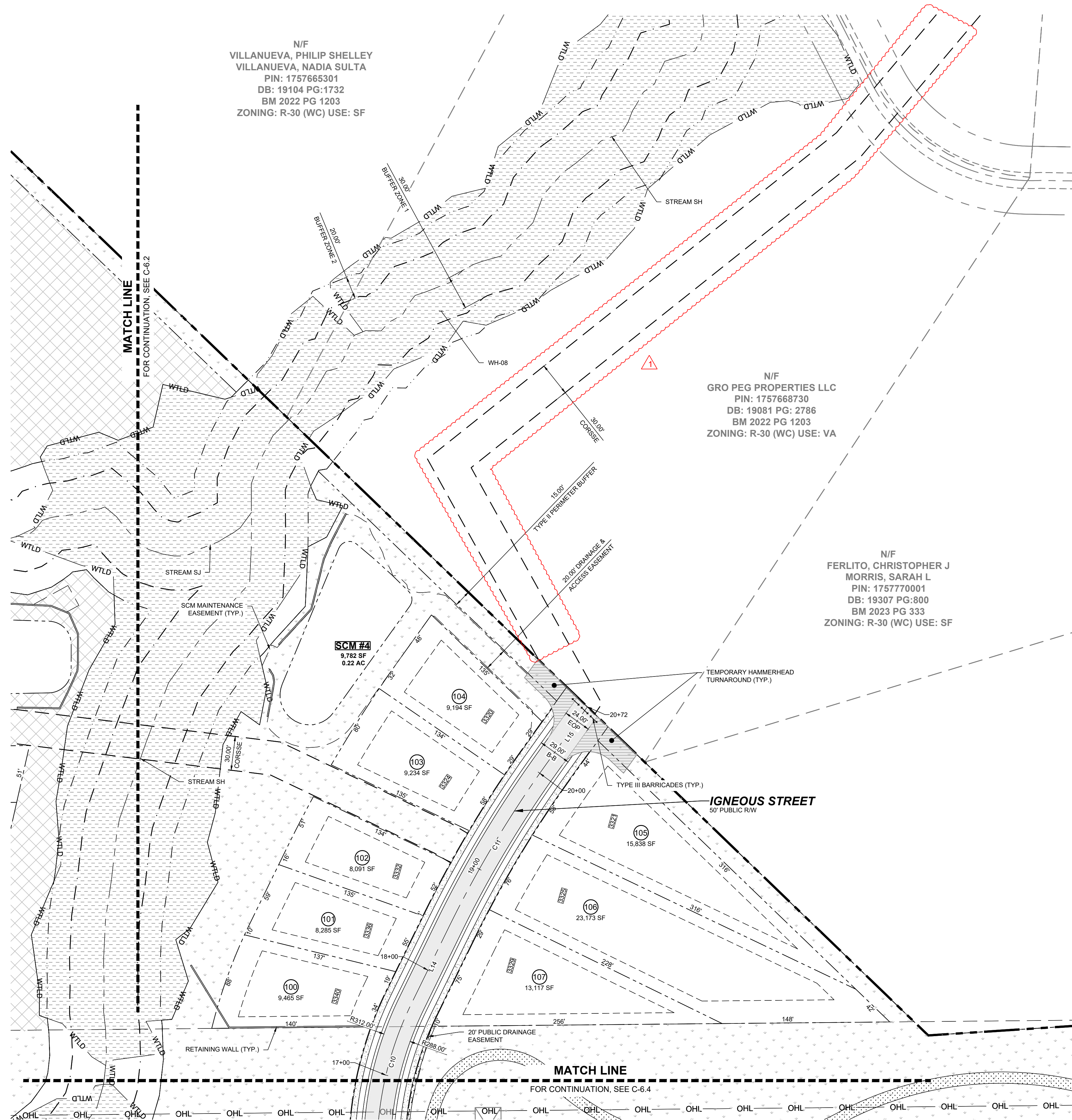
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SITE KEY PLAN

LEGEND:

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

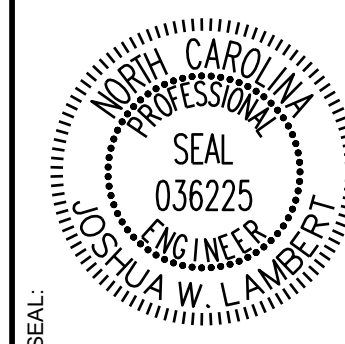


N/F
 VILLANUEVA, PHILIP SHELLEY
 VILLANUEVA, NADIA SULTA
 PIN: 1757665301
 DB: 19104 PG:1732
 BM 2022 PG 1203
 ZONING: R-30 (WC) USE: SF

N/F
 GRO PEG PROPERTIES LLC
 PIN: 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

REV	DATE	BY	REVISIONS
01	11/01/2024		
02	02/03/2025		



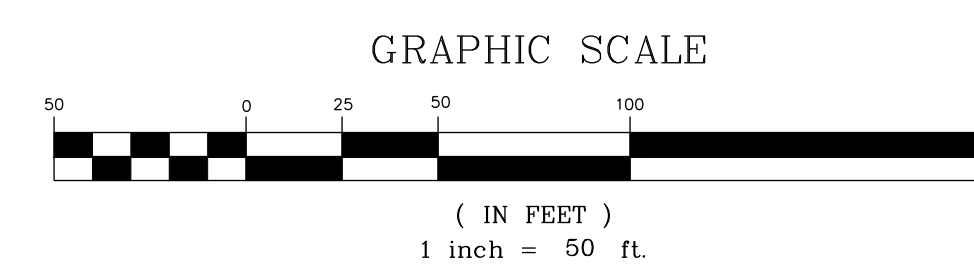
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 305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

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NOT FOR CONSTRUCTION	SCALE	AS SHOWN			

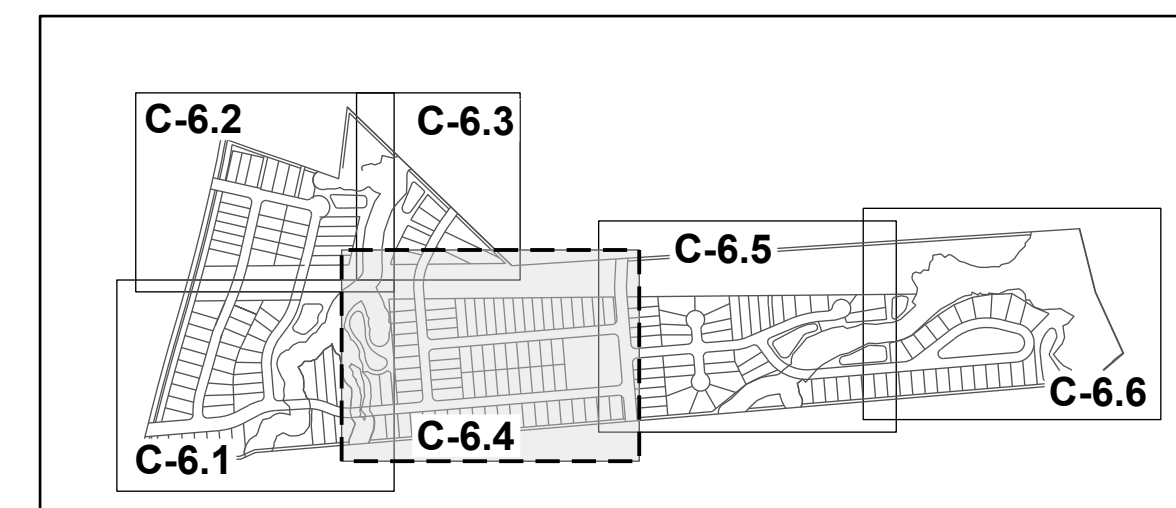
HILLS AT HARRIS CREEK
 TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
 CONSTRUCTION PLANS
PARTIAL SITE PLAN III

DRAWING SHEET

C-6.3



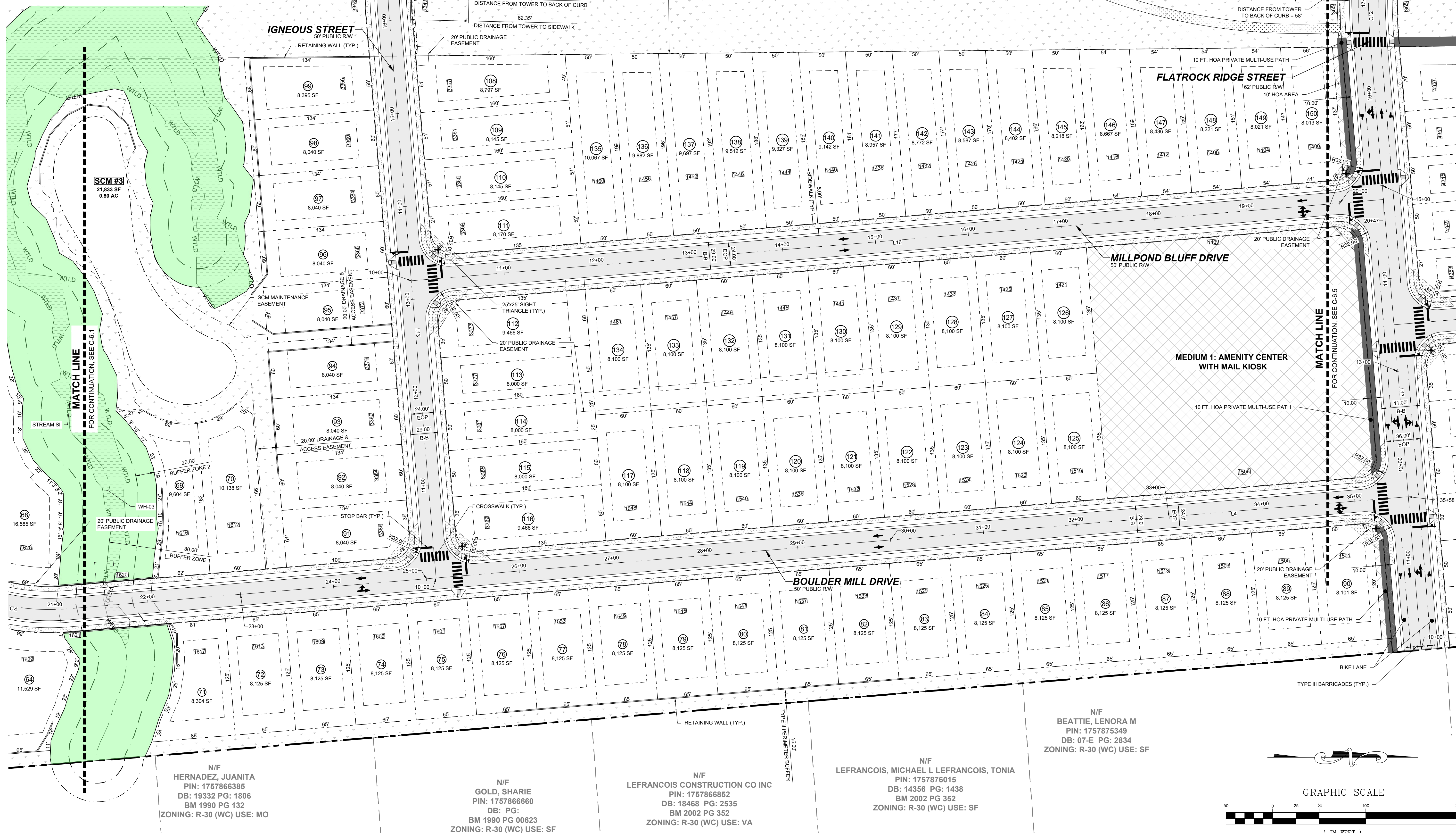
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SITE KEY PLAN

LEGEND:

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



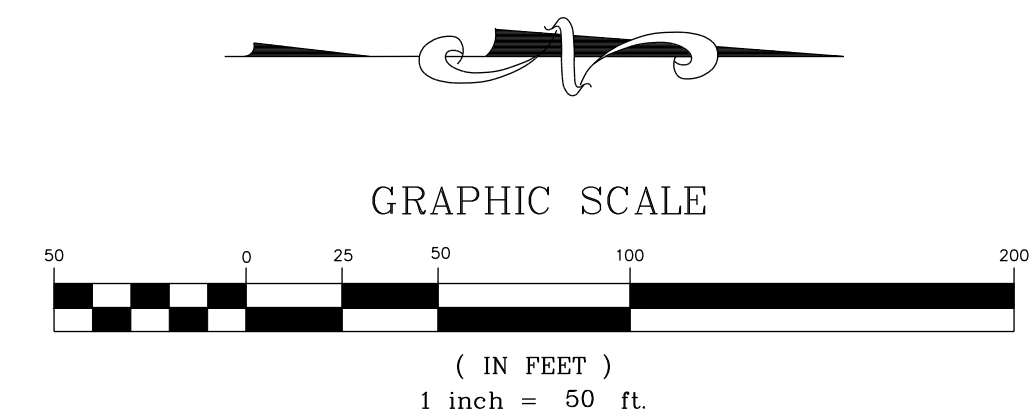
N/F
HERNADEZ, JUANITA
PIN: 1757866385
DB: 19332 PG: 1806
BM 1990 PG 132
ZONING: R-30 (WC) USE: MO

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

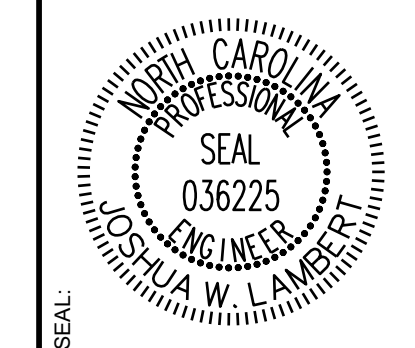
N/F
LEFRANCOIS CONSTRUCTION CO INC
PIN: 1757866852
DB: 18468 PG: 2535
BM 2002 PG 352
ZONING: R-30 (WC) USE: VA

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



11/01/2024	11/01/2024
TOWN OF ROLESVILLE CID-24-07	TOWN OF ROLESVILLE VZ-CID-24-07
02	02
NO.	NO.
REVISIONS	REVISIONS
DATE	DATE
BY	BY



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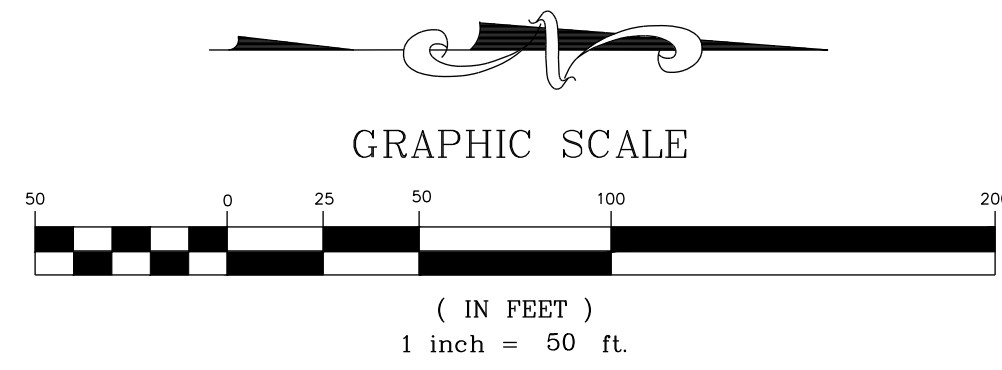
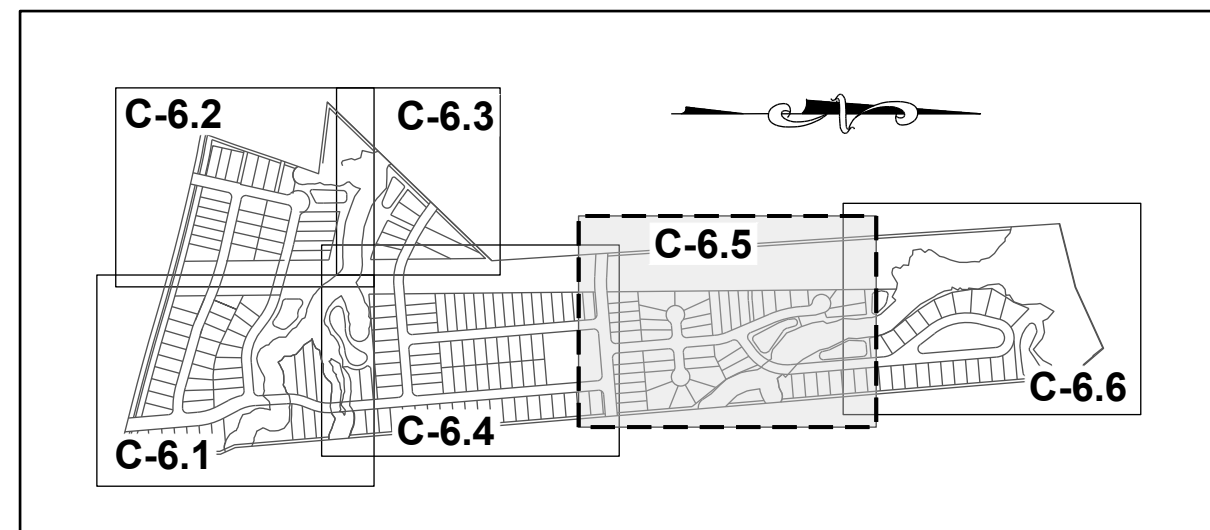
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HILLS AT HARRIS CREEK
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
PARTIAL SITE PLAN IV

DRAWING SHEET
C-6.4

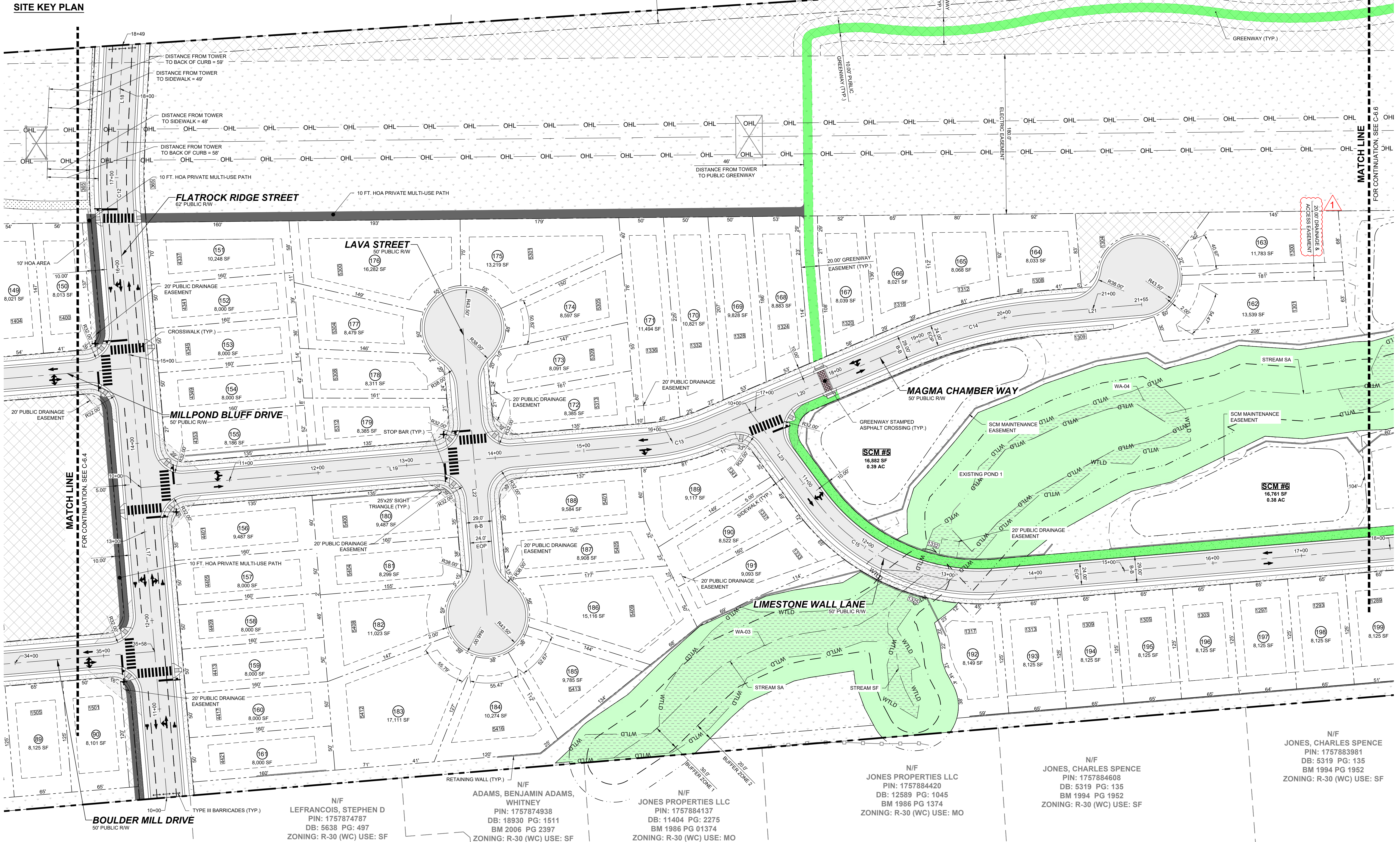
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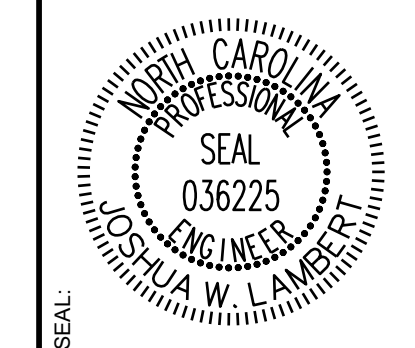
LEGEND: SEE SHEET C-6.0 FOR LEGEND, LINE AND CURVE TABLES

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



NO.	REVISIONS	DATE	BY
01			
02			



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HILLS AT HARRIS CREEK
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
PARTIAL SITE 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

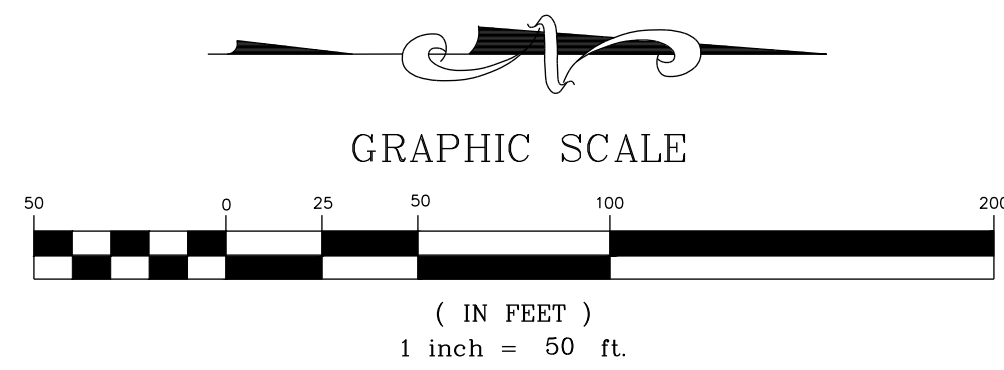
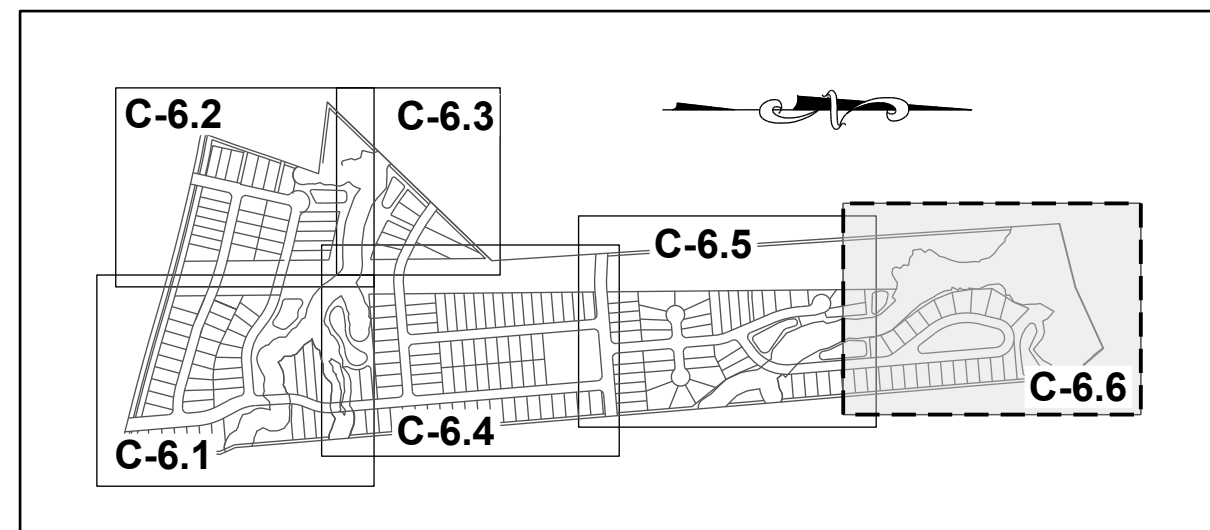
N/F JONES PROPERTIES LLC
PIN: 1757884420
DB: 12589 PG: 1045
BM 1986 PG 1374
ZONING: R-30 (WC) USE: MO

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

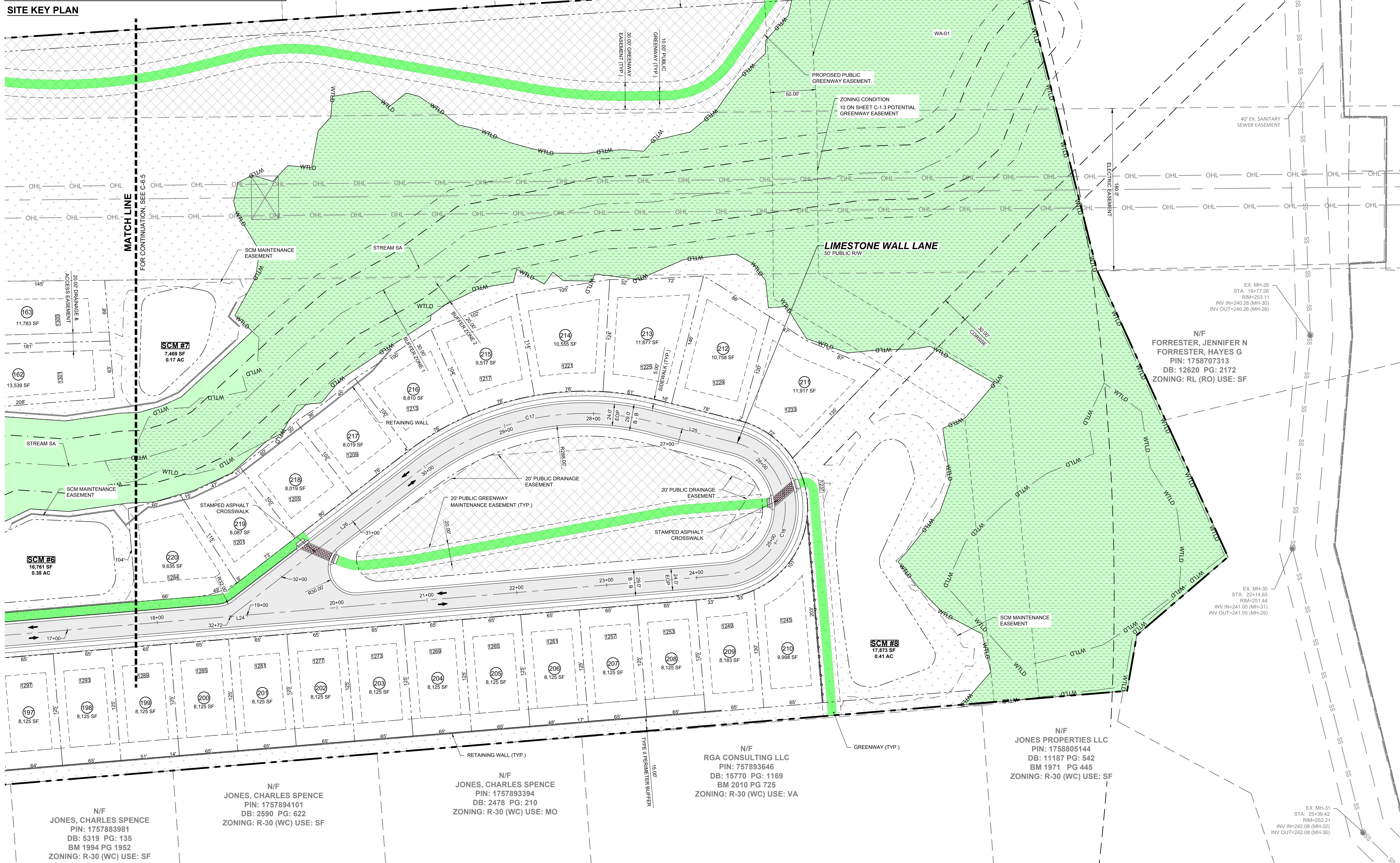
N/F JONES, CHARLES SPENCE
PIN: 1757883981
DB: 5319 PG: 135
BM 1994 PG 1952
ZONING: R-30 (WC) USE: SF

DRAWING SHEET
C-6.5

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



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

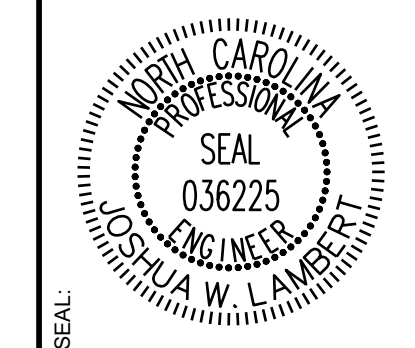
N/F
RGA CONSULTING LLC
PIN: 757893646
DB: 15770 PG: 1169
BM 2010 PG 725
ZONING: R-30 (WC) USE: VA

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: 1757893394
DB: 2478 PG: 210
ZONING: R-30 (WC) USE: MO

NO.	REVISIONS	DATE	BY
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02			



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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
CONSTRUCTION PLANS
PARTIAL SITE PLAN VI

DRAWING SHEET
C-6.6

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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
134	8100	60
135	10067	50
136	9882	50
137	9697	50
138	9512	50
139	9327	50
140	9142	50

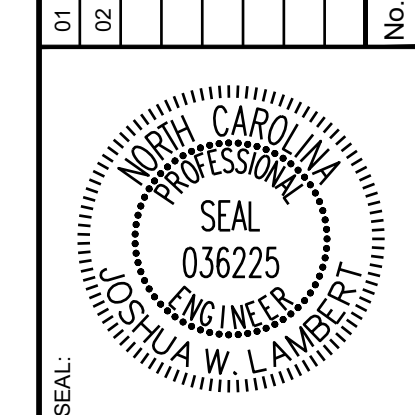
LOT SIZE TABLE		
LOT NUMBER	AREA (SF)	LOT FRONTAGE (LF)
141	8957	50
142	8772	50
143	8587	50
144	8402	50
145	8218	50
146	8667	54
147	8436	54
148	8221	54
149	8021	54
150	8013	56
151	10248	68
152	8000	50
153	8000	50
154	8000	50
155	8186	52
156	9487	60
157	8000	50
158	8000	50
159	8000	50
160	8000	50

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
01			
02			



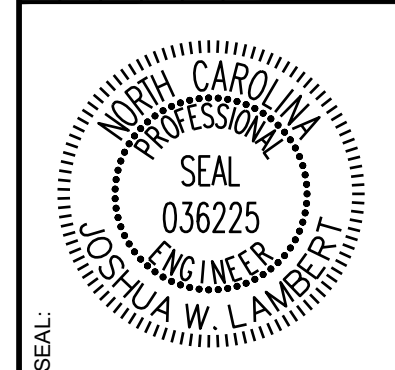
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ENGINEERING GROUP
STRONG ROCK ENGINEERING GROUP, PLLC | COMPANY LICENSE # P-2766
305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

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

DRAWING SHEET
C-6.7

NO.	REVISIONS	DATE	BY
01			
02			



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HILLS AT HARRIS CREEK

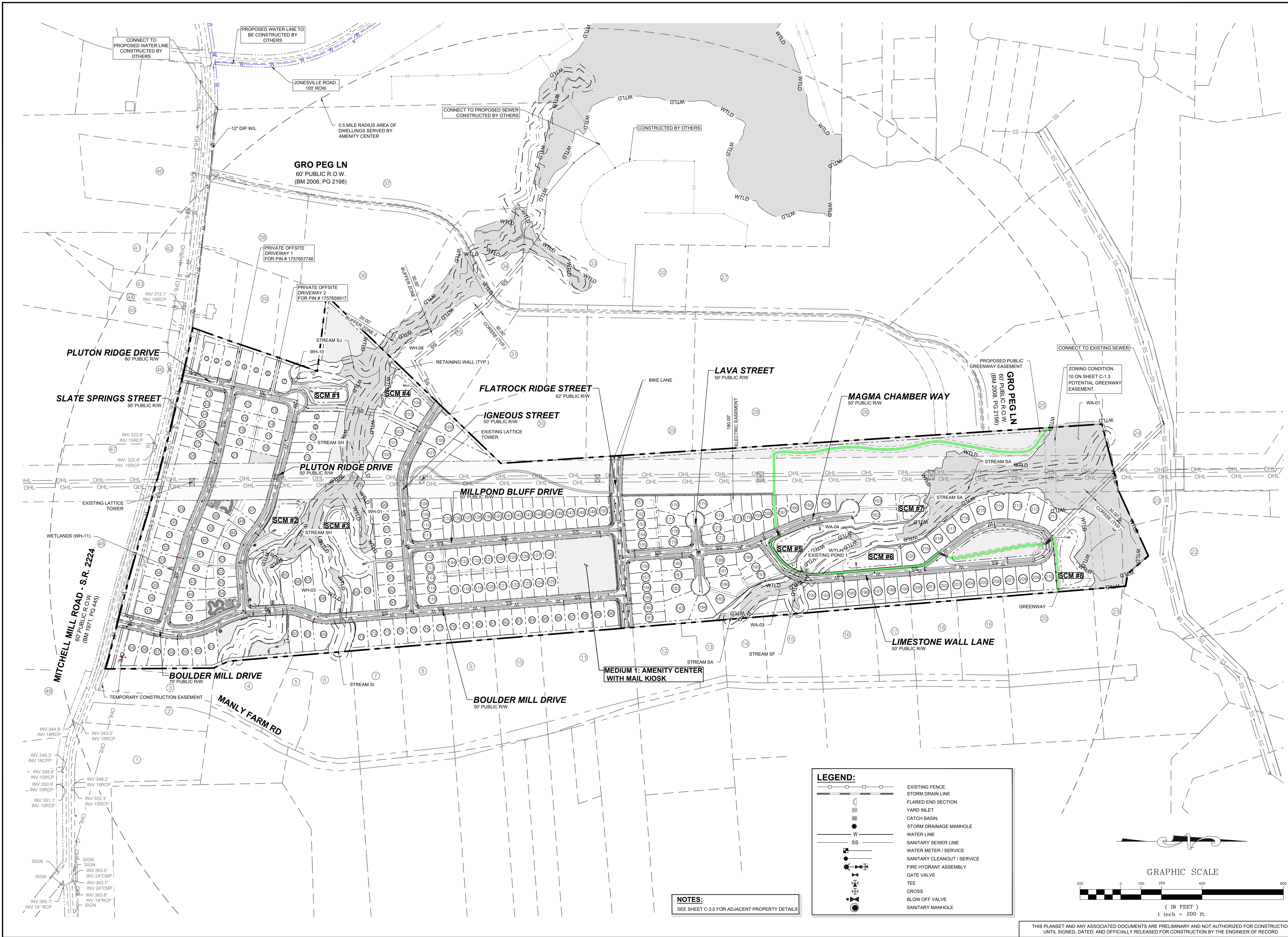
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA

CONSTRUCTION PLANS

OVERALL UTILITY PLAN

DRAWING SHEET

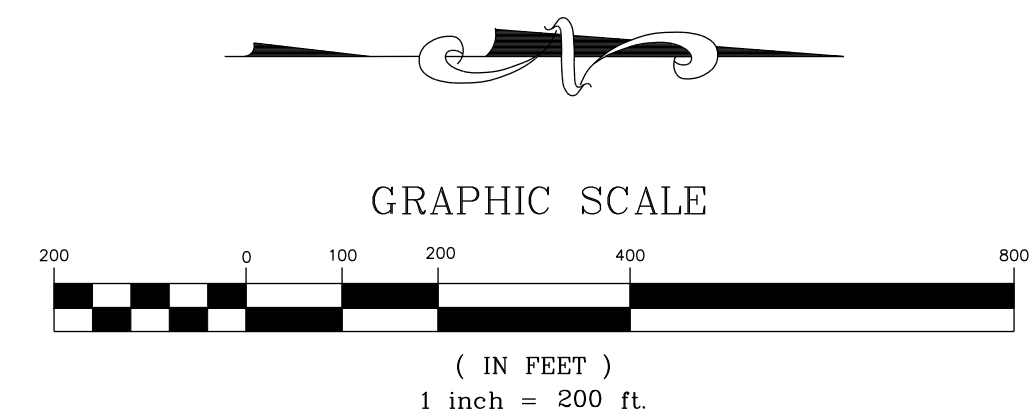
C-7.0



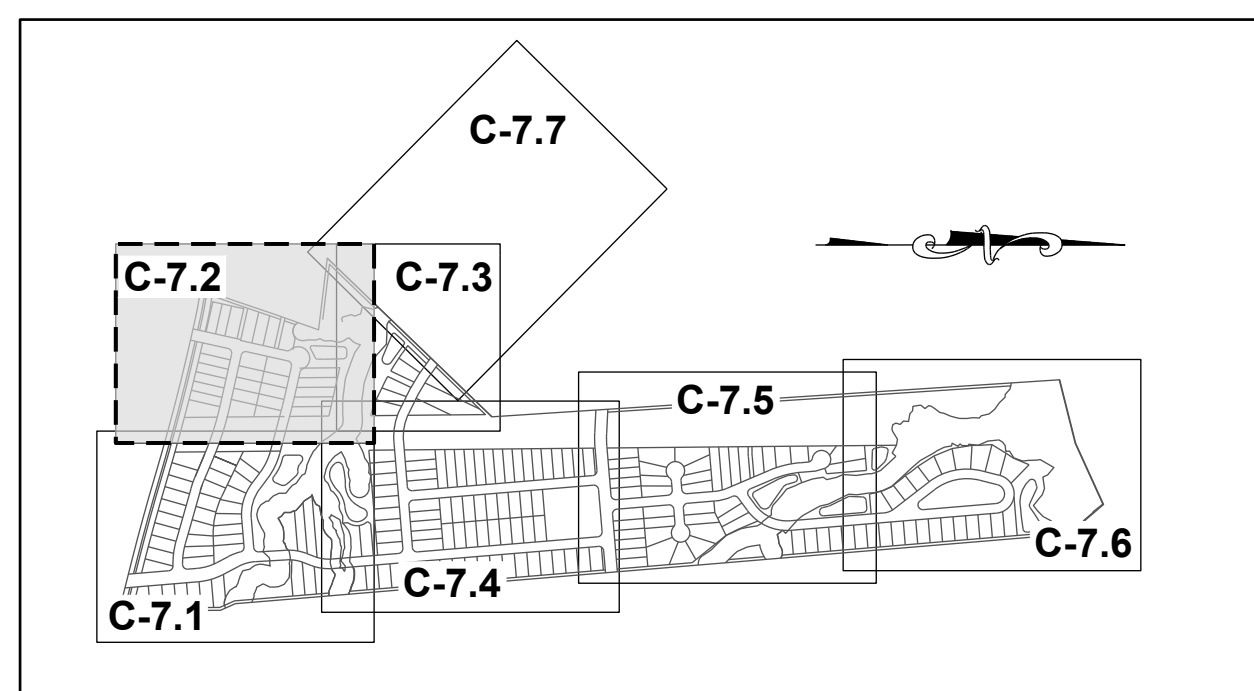
NOTES:
SEE SHEET C-3.0 FOR ADJACENT PROPERTY DETAILS

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



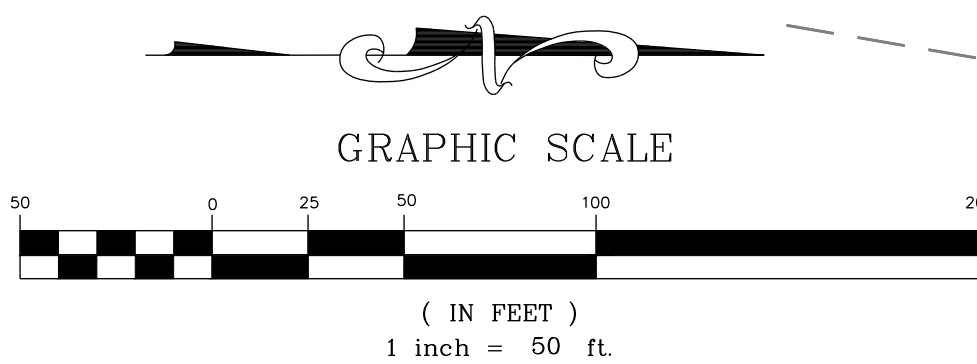
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SITE KEY PLAN

LEGEND:

SEE SHEET C-7.0 FOR LEGEND.



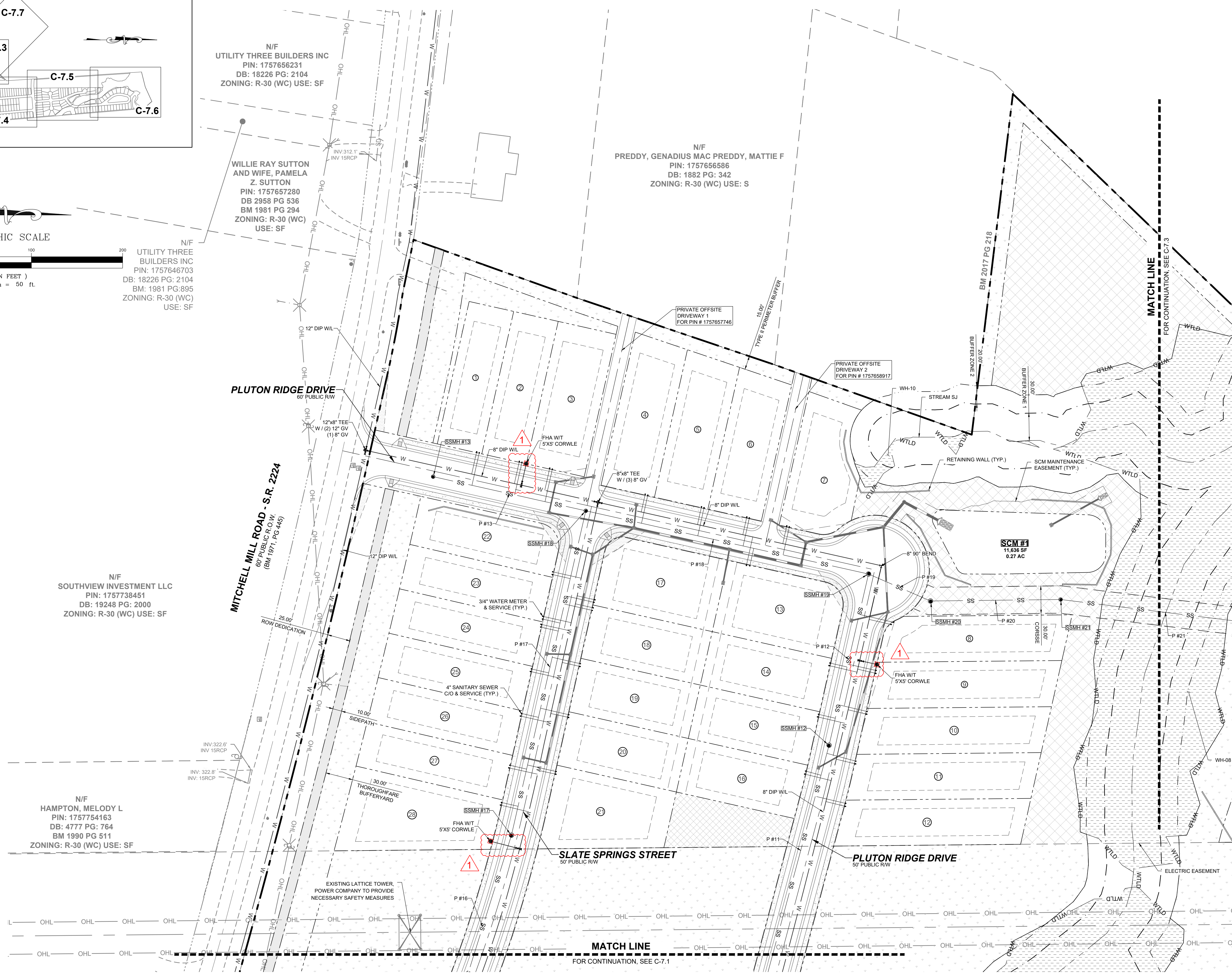
N/F
UTILITY THREE BUILDERS INC
PIN: 1757646703
DB: 18226 PG: 2104
BM: 1981 PG: 895
ZONING: R-30 (WC)
USE: SF

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

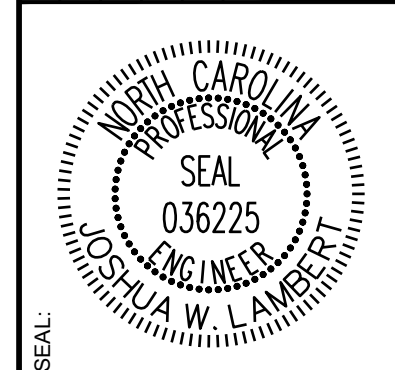
N/F
PREDDY, GENADIUS MAC PREDDY, MATTIE F
PIN: 1757656586
DB: 1882 PG: 342
ZONING: R-30 (WC) USE: S

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
01			
02			



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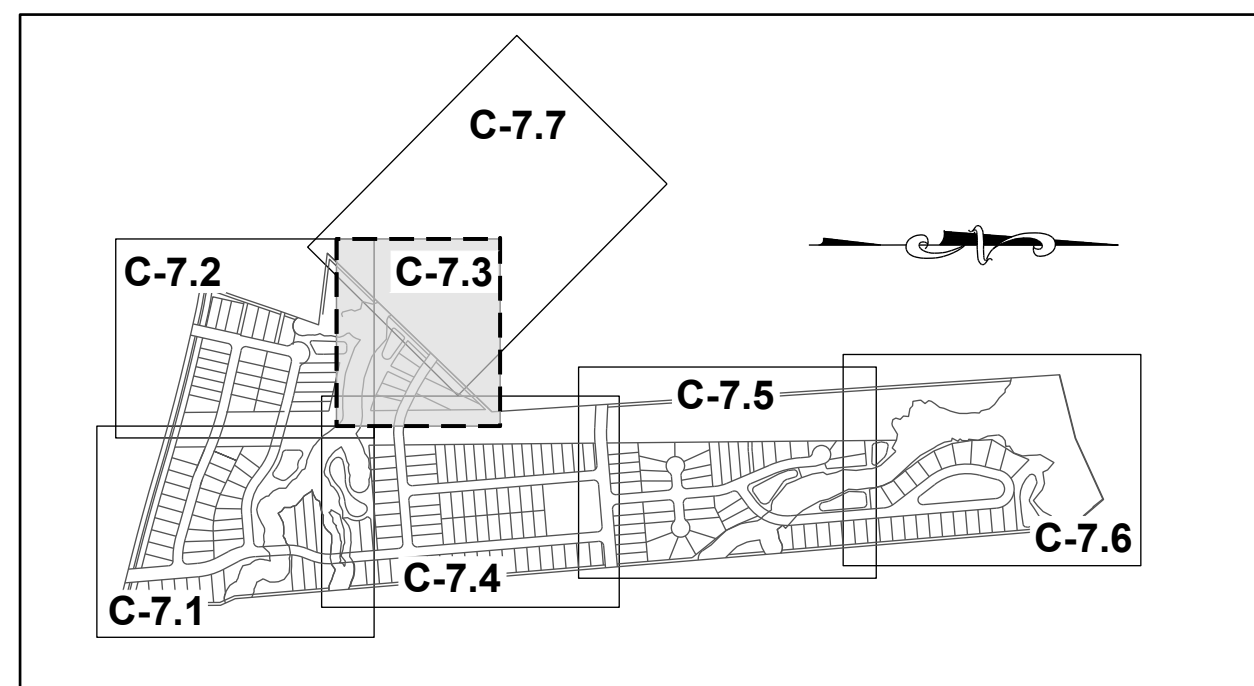
STRONG ROCK ENGINEERING GROUP, PLLC | COMPANY LICENSE # P-2166
305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT	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
CONSTRUCTION PLANS
PARTIAL UTILITY PLAN II

DRAWING SHEET
C-7.2

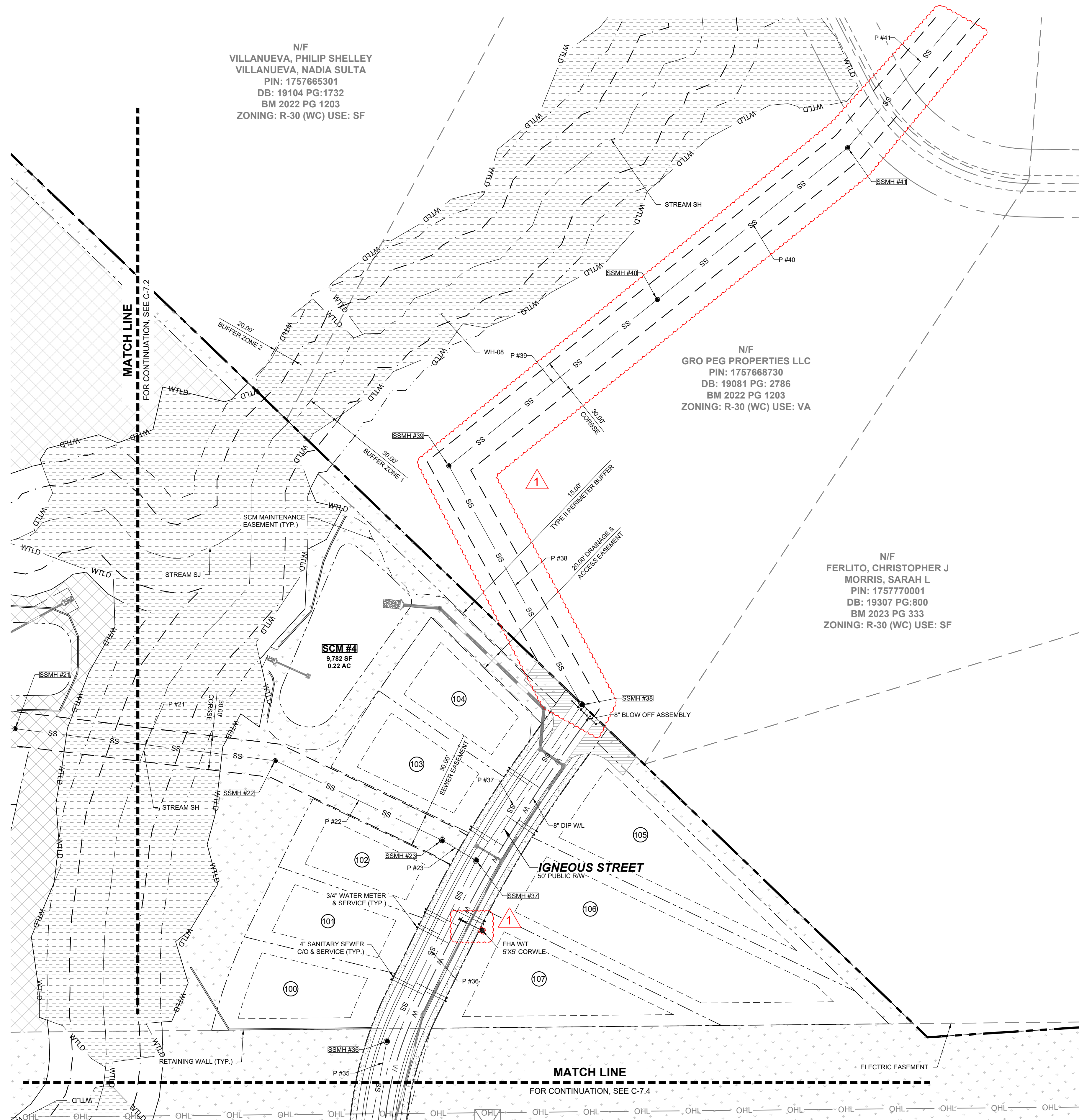
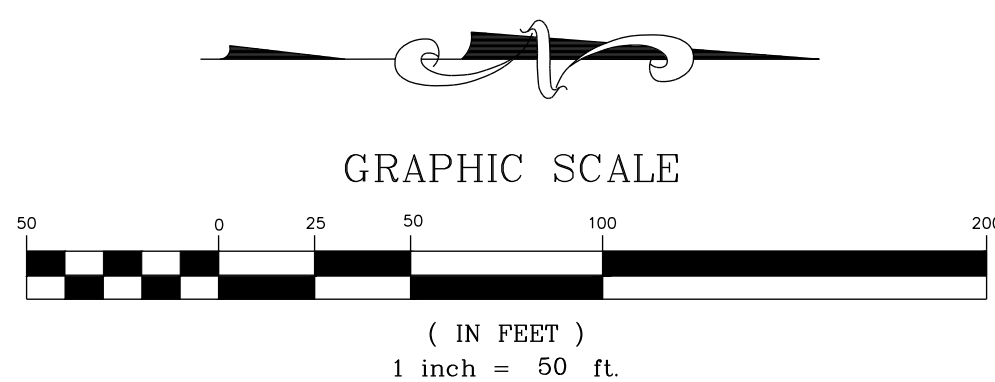
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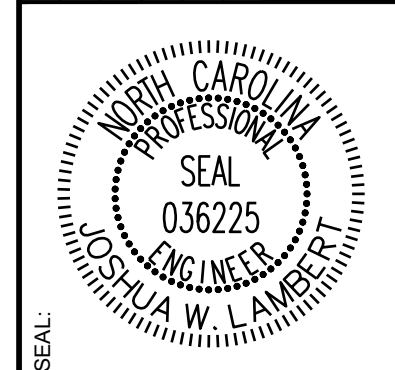
SITE KEY PLAN

LEGEND:

SEE SHEET C-7.0 FOR LEGEND.



NO.	REVISIONS	DATE	BY
01			
02			



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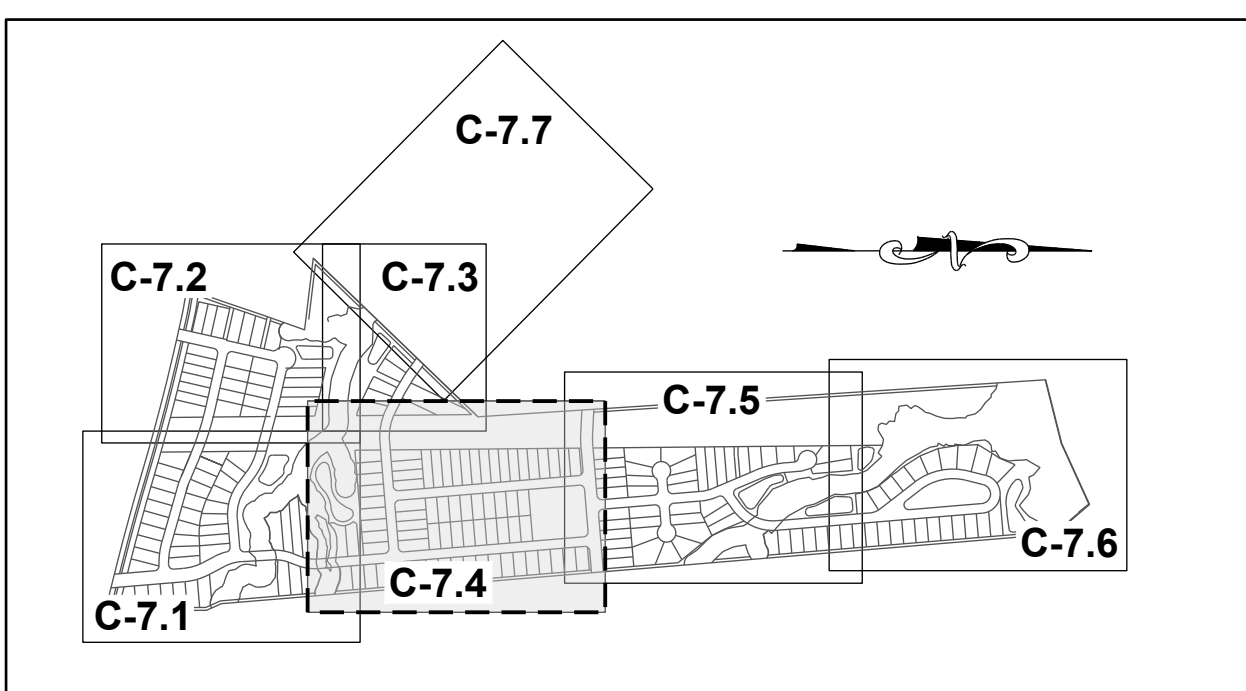
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STRONG ROCK PROJECT	NOT FOR CONSTRUCTION	SCALE AS SHOWN	DESIGNED BY JWL	DRAWN BY SRG	CHECKED BY JWL
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HILLS AT HARRIS CREEK
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
PARTIAL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

DRAWING SHEET
C-7.3

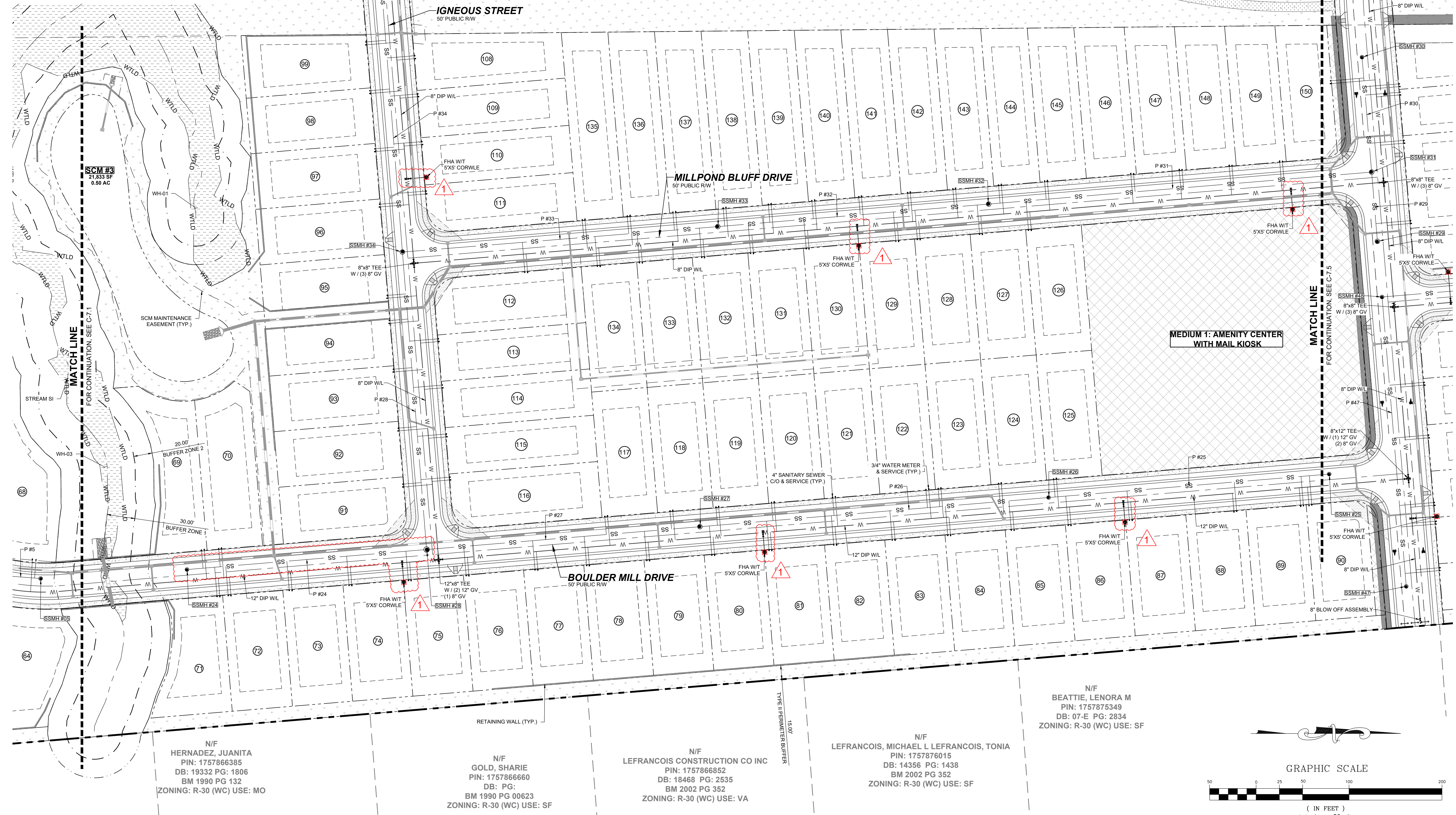
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SITE KEY PLAN

LEGEND:

SEE SHEET C-7.0 FOR LEGEND.



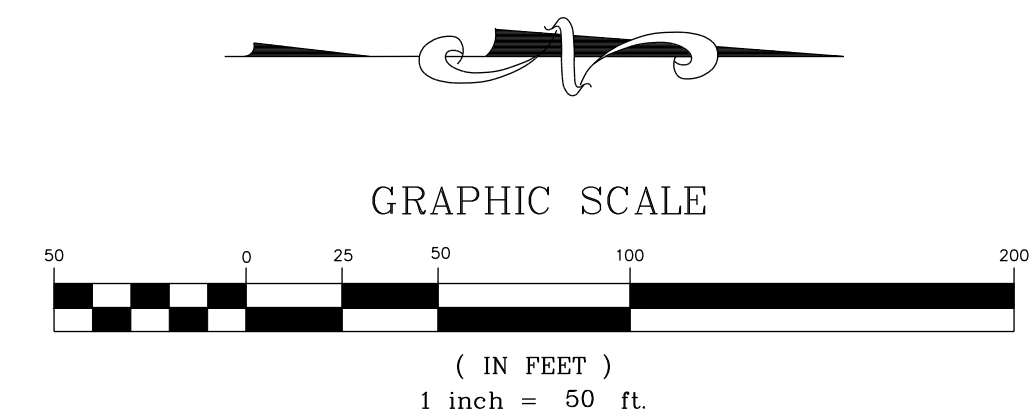
N/F
HERNADEZ, JUANITA
PIN: 1757866385
DB: 19332 PG: 1806
BM 1990 PG 132
ZONING: R-30 (WC) USE: MO

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

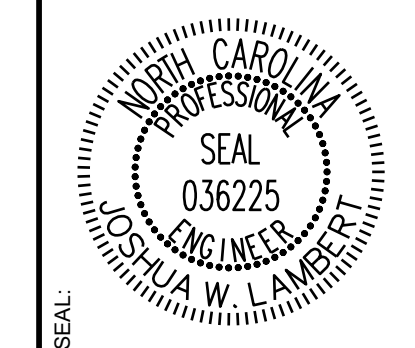
N/F
LEFRANCOIS CONSTRUCTION CO INC
PIN: 1757866852
DB: 18468 PG: 2535
BM 2002 PG 352
ZONING: R-30 (WC) USE: VA

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
01			
02			



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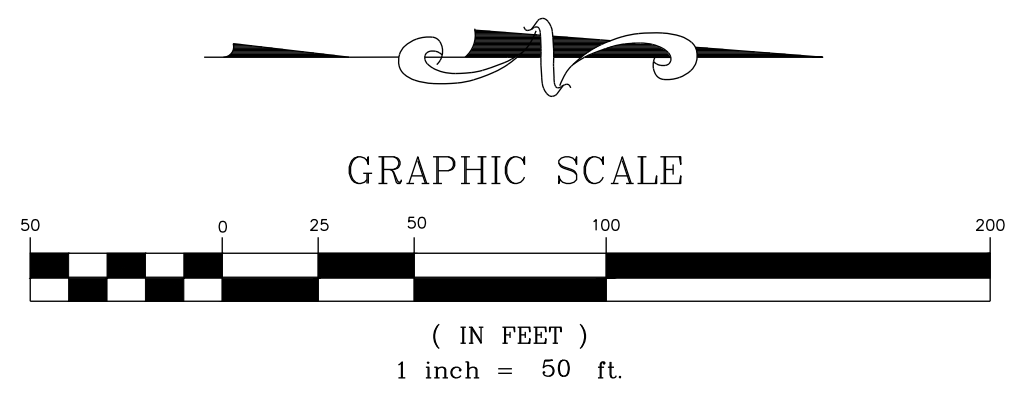
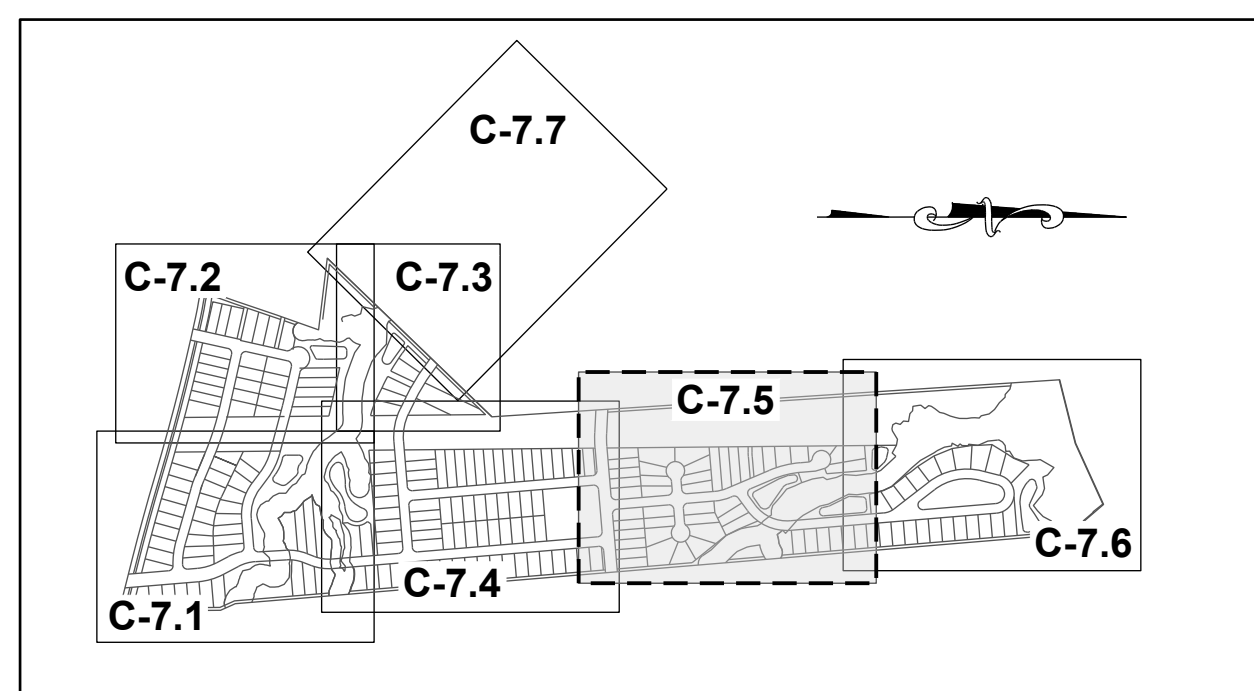
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STRONG ROCK PROJECT	NOT FOR CONSTRUCTION	SCALE AS SHOWN	DESIGNED BY	DRAWN BY	CHECKED BY
			JWL	SRG	JWL

HILLS AT HARRIS CREEK
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
PARTIAL UTILITY PLAN IV

DRAWING SHEET
C-7.4

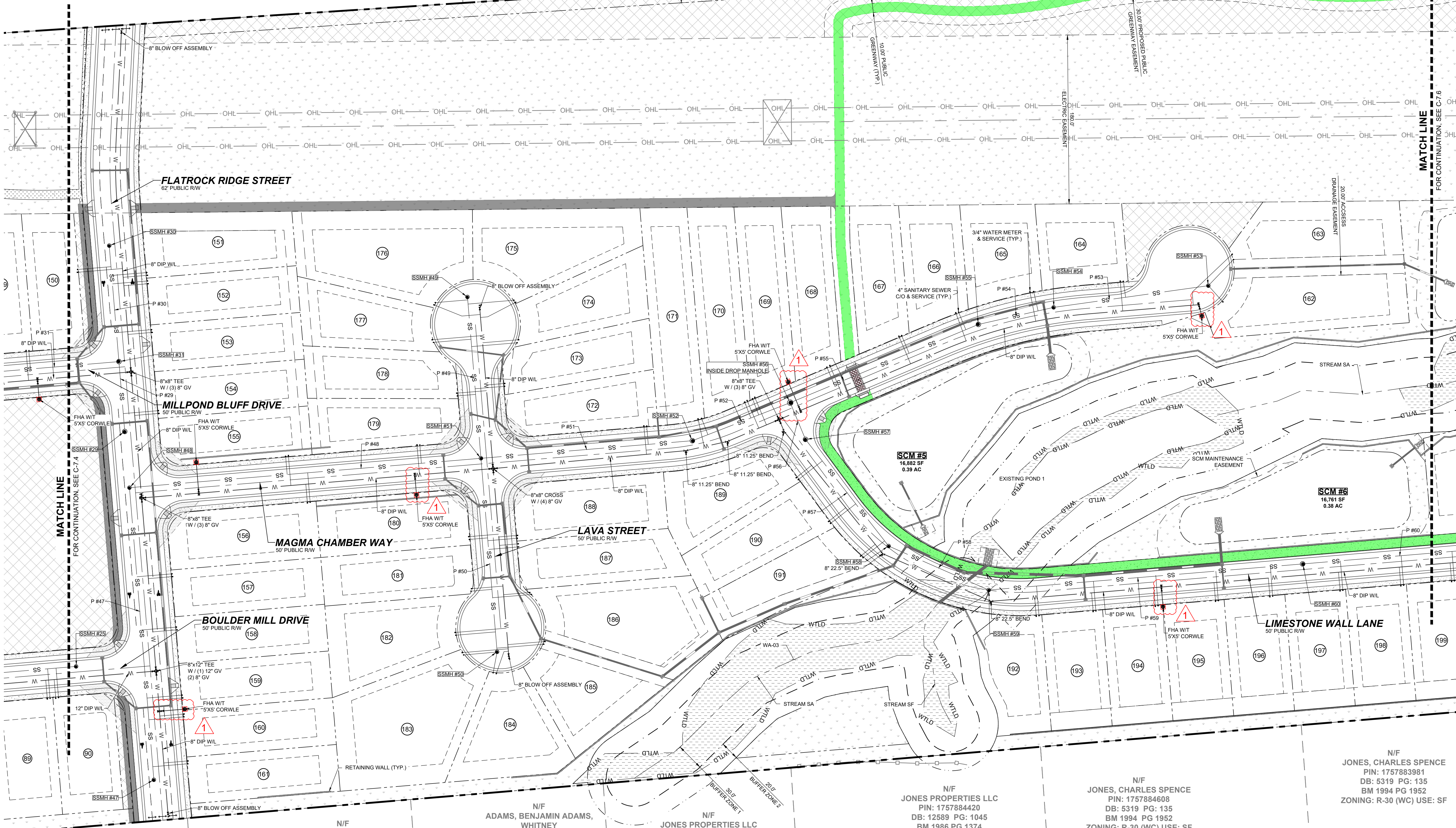
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SITE KEY PLAN
LEGEND:
SEE SHEET C-7.0 FOR LEGEND.

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



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

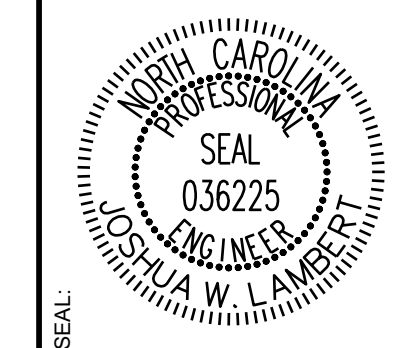
N/F
JONES PROPERTIES LLC
PIN: 1757884137
DB: 11404 PG: 2275
BM 1986 PG 01374
ZONING: R-30 (WC) USE: MO

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

NO.	REVISIONS	DATE	BY
01			
02			



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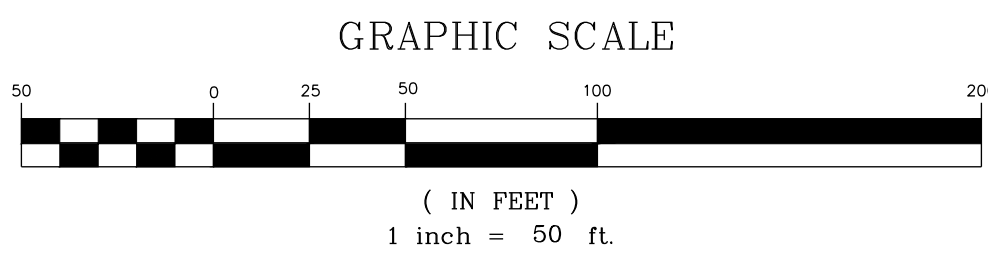
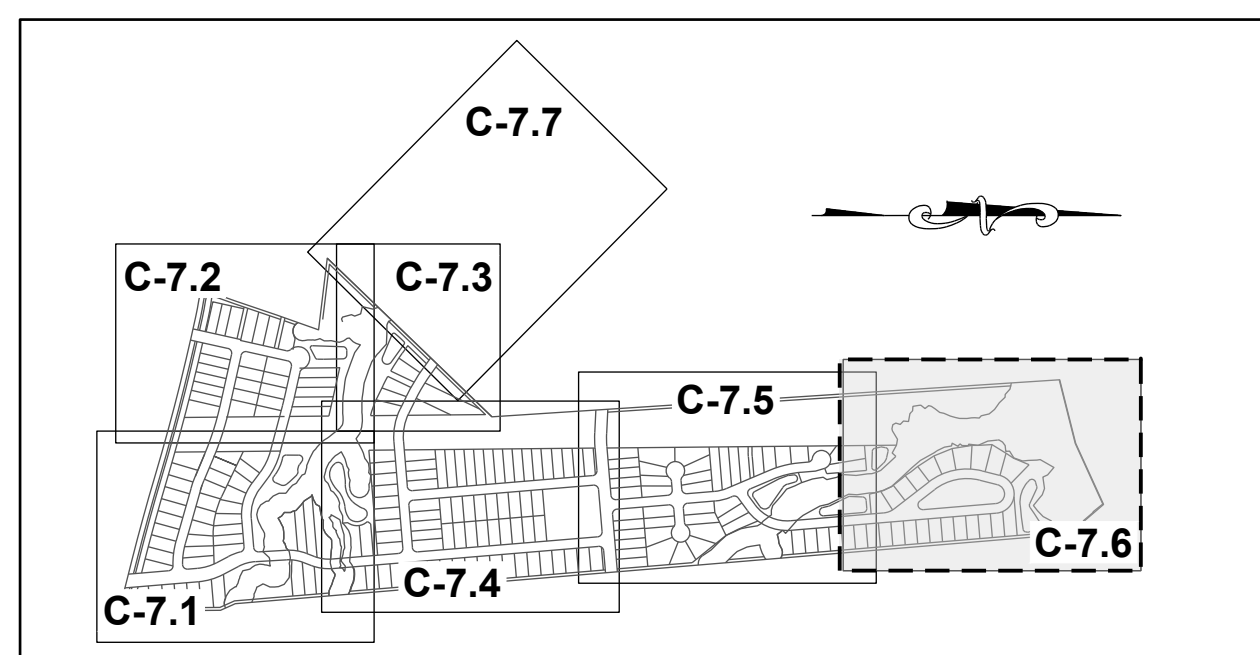
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STRONG ROCK PROJECT	NOT FOR CONSTRUCTION	SCALE	AS SHOWN	JWL	SRG	JWL

HILLS AT HARRIS CREEK
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
PARTIAL UTILITY PLAN V

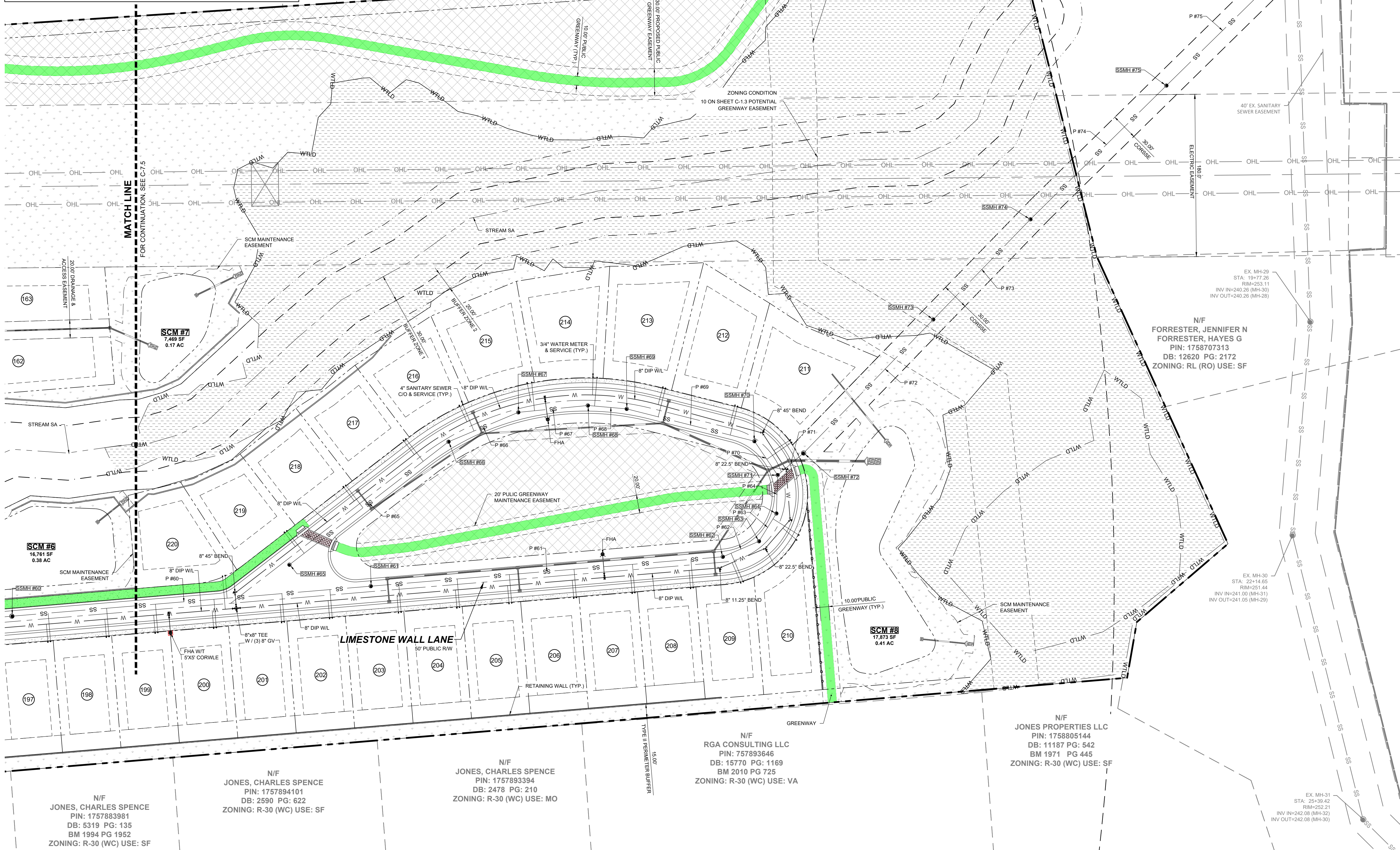
DRAWING SHEET
C-7.5

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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

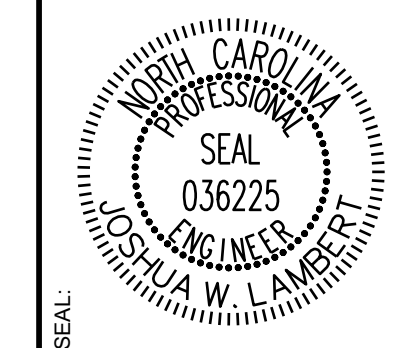
N/F
RGA CONSULTING LLC
PIN: 757893646
DB: 15770 PG: 1169
BM 2010 PG 725
ZONING: R-30 (WC) USE: VA

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: 1757893394
DB: 2478 PG: 210
ZONING: R-30 (WC) USE: MO

NO.	REVISIONS	DATE	BY
01			
02			



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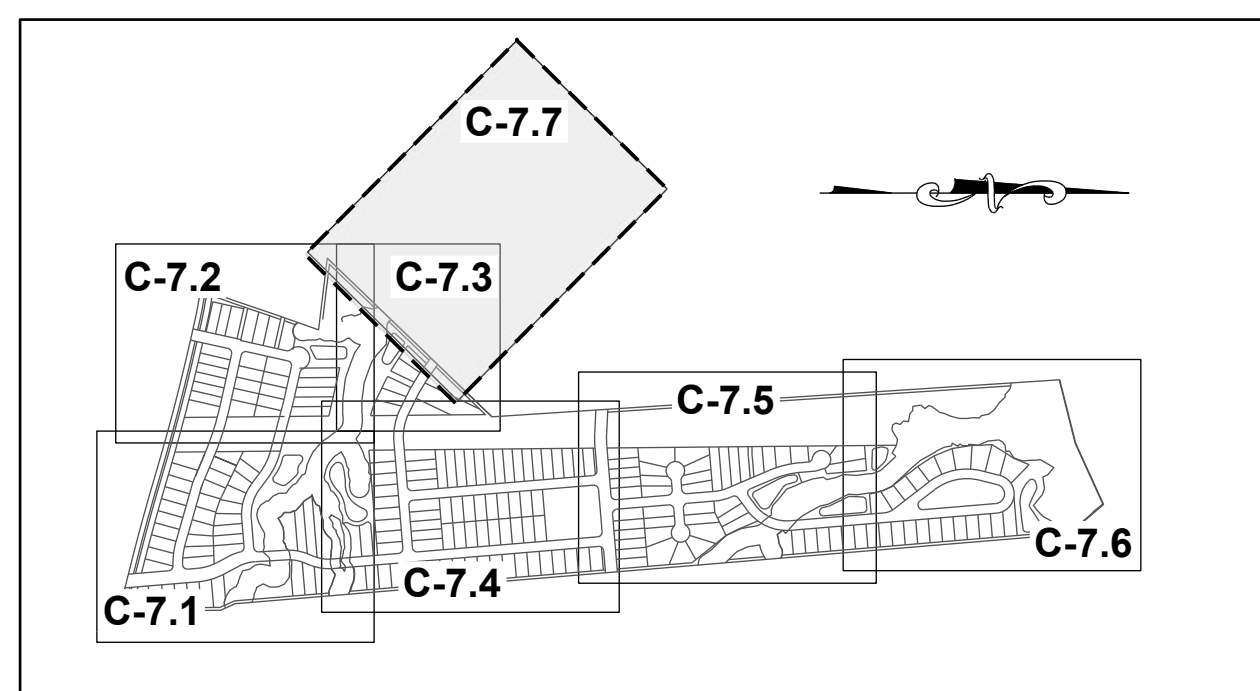
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305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

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

HILLS AT HARRIS CREEK
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
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

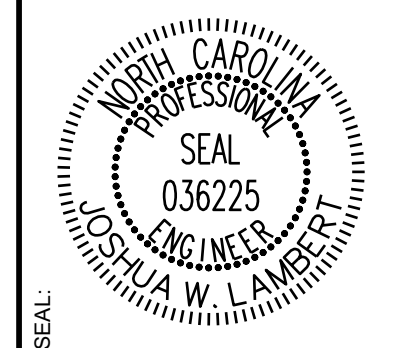
N/F
HC ROLESVILLE
INVESTMENTS LLC
PIN: 1757571035
DB: 19587 PG: 1804
ZONING: R-30 (WC) USE: SF

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

#2 - The easement
linework appears to
have been removed.
Please confirm
intention.

CONSTRUCTED BY OTHERS

NO.	REVISIONS	DATE	BY
01			
02			



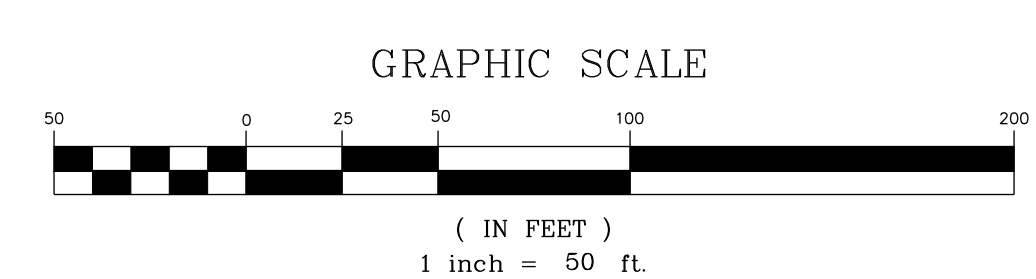
STRONGROCK
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305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

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
CONSTRUCTION PLANS
PARTIAL UTILITY PLAN VII -
OFF SITE

DRAWING SHEET
C-7.7



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PIPE TABLE with columns: PIPE NO, TYPE, SIZE, LF, INV. IN, INV. OUT, GRADE. Rows include pipe segments P #1 through P #25.

PIPE TABLE with columns: PIPE NO, TYPE, SIZE, LF, INV. IN, INV. OUT, GRADE. Rows include pipe segments P #26 through P #51.

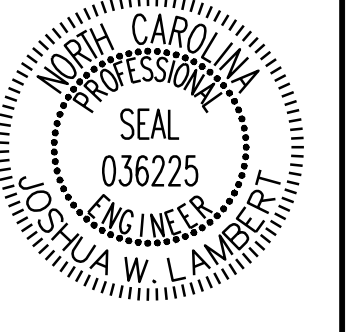
PIPE TABLE with columns: PIPE NO, TYPE, SIZE, LF, INV. IN, INV. OUT, GRADE. Rows include pipe segments P #51 through P #75.

SSMH TABLE with columns: SSMH NO, SIZE, TOP, INV. IN, INV. OUT, DEPTH. Rows include manhole segments SSMH #01 through SSMH #38.

SSMH TABLE with columns: SSMH NO, SIZE, TOP, INV. IN, INV. OUT, DEPTH. Rows include manhole segments SSMH #39 through SSMH #76.

LEGEND: SEE UTILITY PLAN ON THE PREVIOUS PAGE.

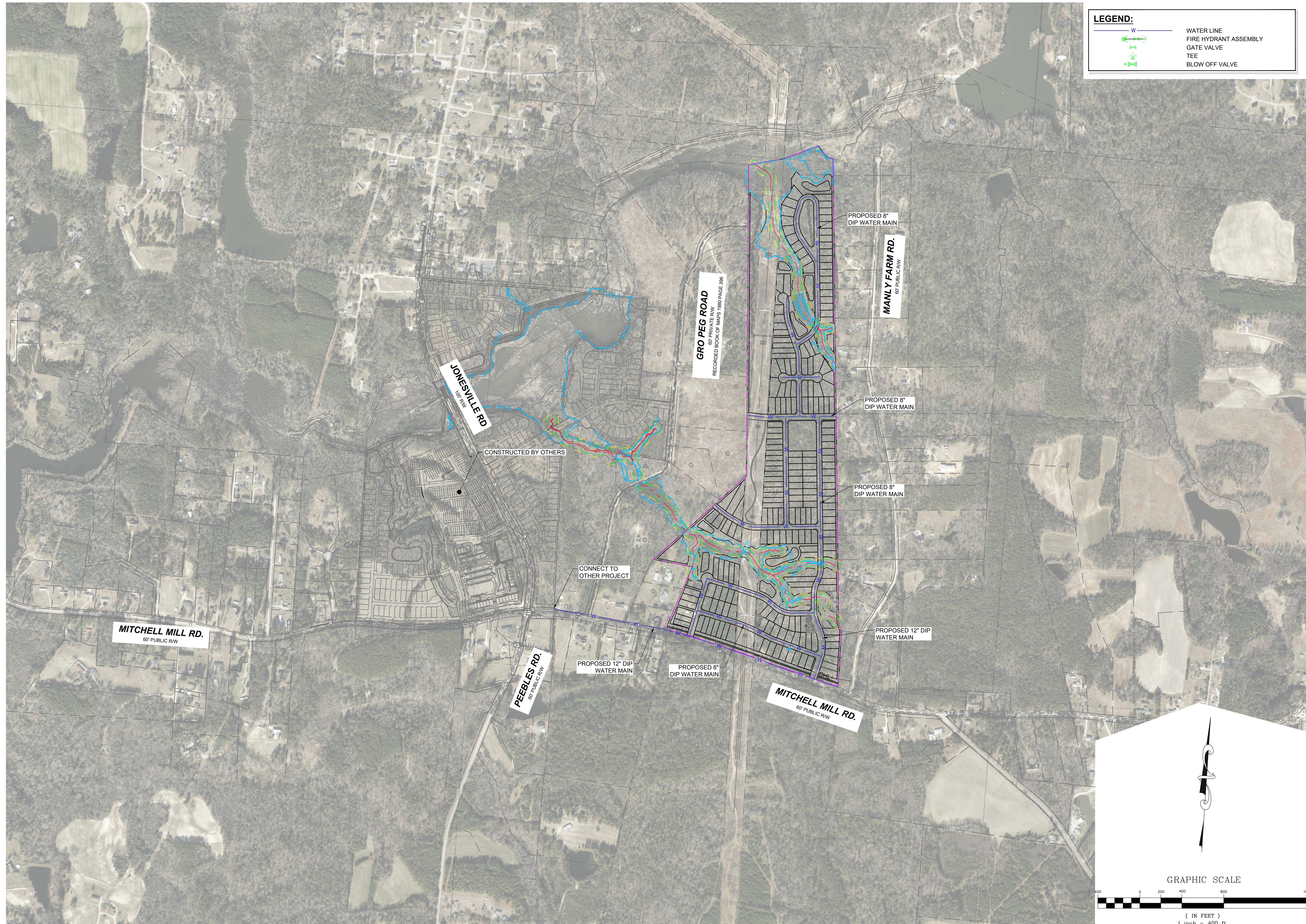
Revision table with columns: No., DATE, REVISIONS.



Project information table with columns: STRONG ROCK PROJECT, NOT FOR CONSTRUCTION, SCALE, AS SHOWN, DESIGNED BY, DRAWN BY, CHECKED BY.

HILLS AT HARRIS CREEK
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
SANITARY SEWER TABLES

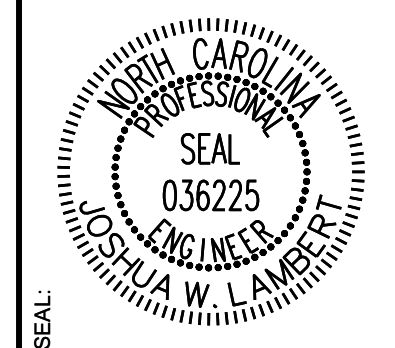
DRAWING SHEET
C-7.8



LEGEND:

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

NO.	REVISIONS	DATE	BY
01			
02			



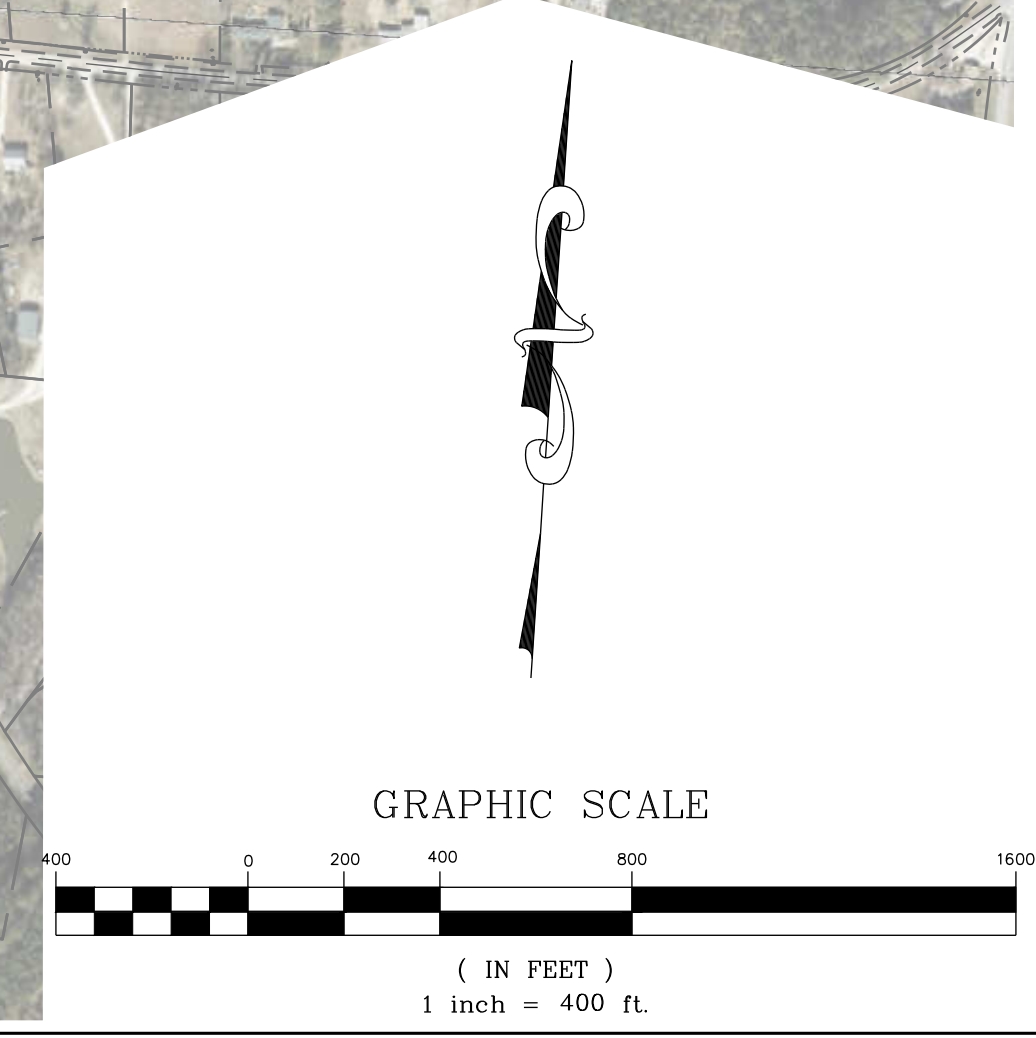
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ENGINEERING GROUP

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

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

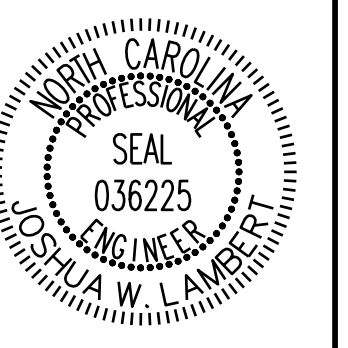
HILLS AT HARRIS CREEK
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
OFF-SITE UTILITY PLAN

DRAWING SHEET
C-7.9



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NO.	REVISIONS	DATE	BY
01			
02			



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HILLS AT HARRIS CREEK

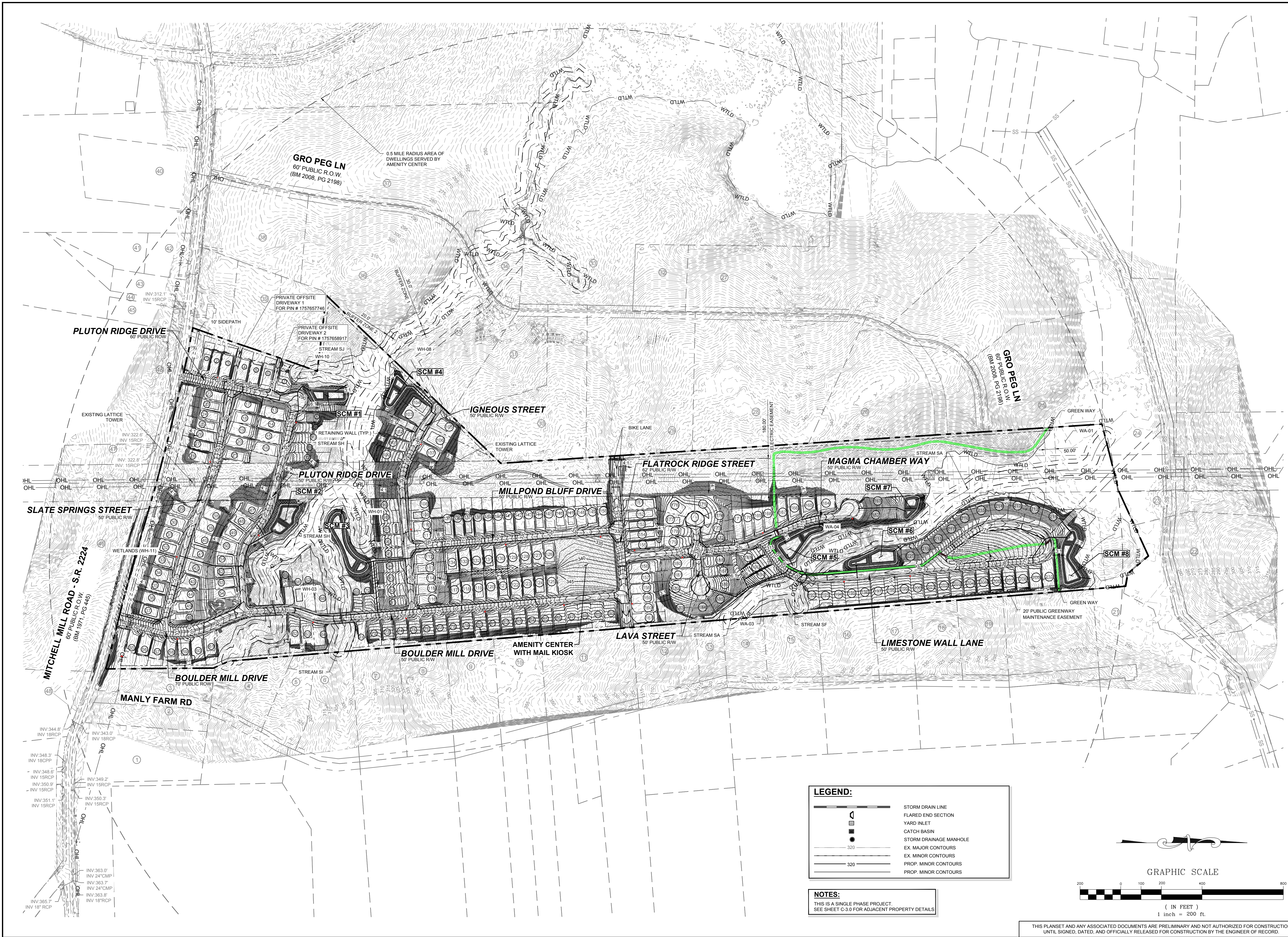
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA

CONSTRUCTION PLANS

OVERALL GRADING & DRAINAGE PLAN

DRAWING SHEET

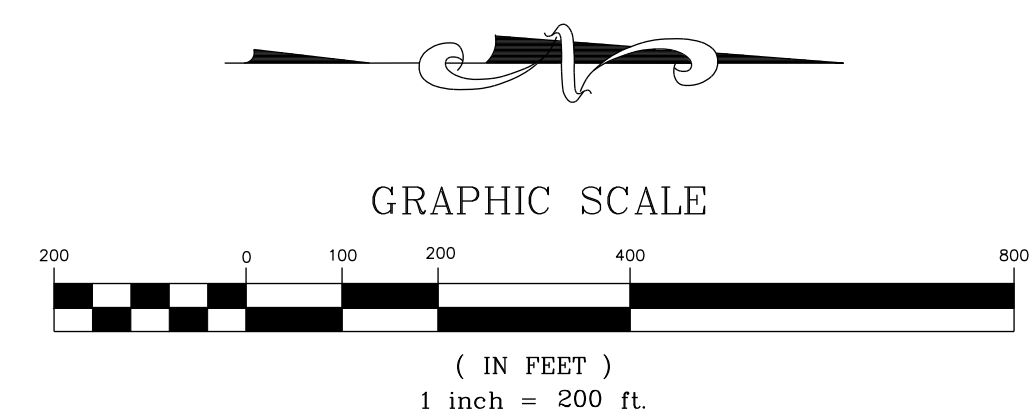
C-8.0



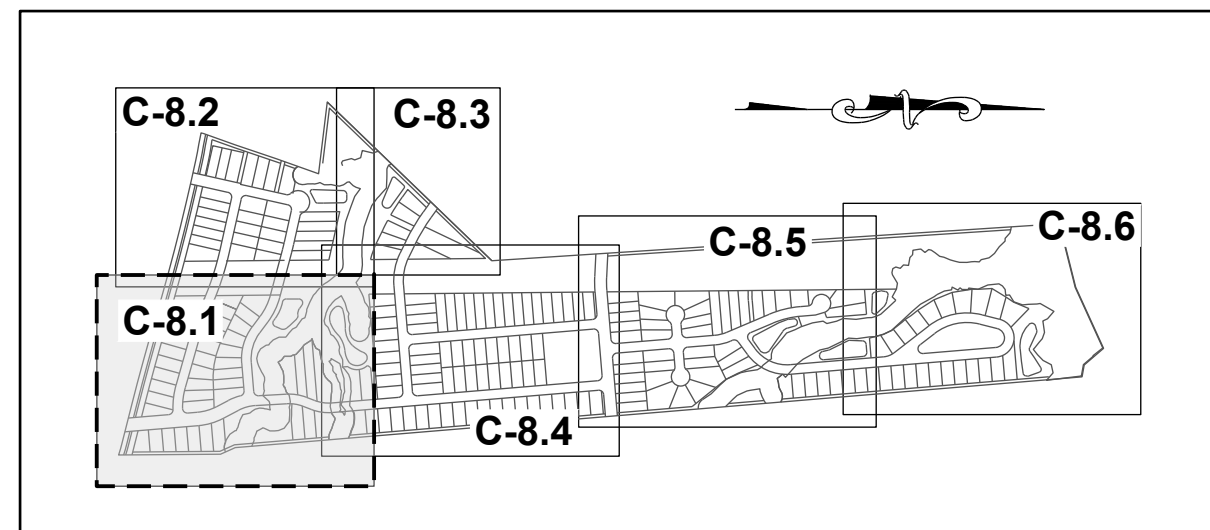
LEGEND:

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

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



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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

MITCHELL MILL ROAD - S.R. 2224
60' PUBLIC R.O.W.
(BM 1971, PG 9-445)

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

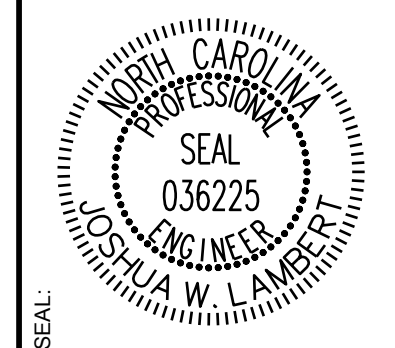
N/F
JONES, CHARLES SPENCER
PIN: 1757857937
DB: 9320 PG: 1460
BM 1993 PG 446
ZONING: R-30 (WC) USE: SF

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

#3 - Confirm drainage between and behind homes are draining appropriate and being captured as intended. It appears some drainage flows from one building pad to another without water being captured in structures or swales.

NO.	REVISIONS	DATE	BY
01			
02			



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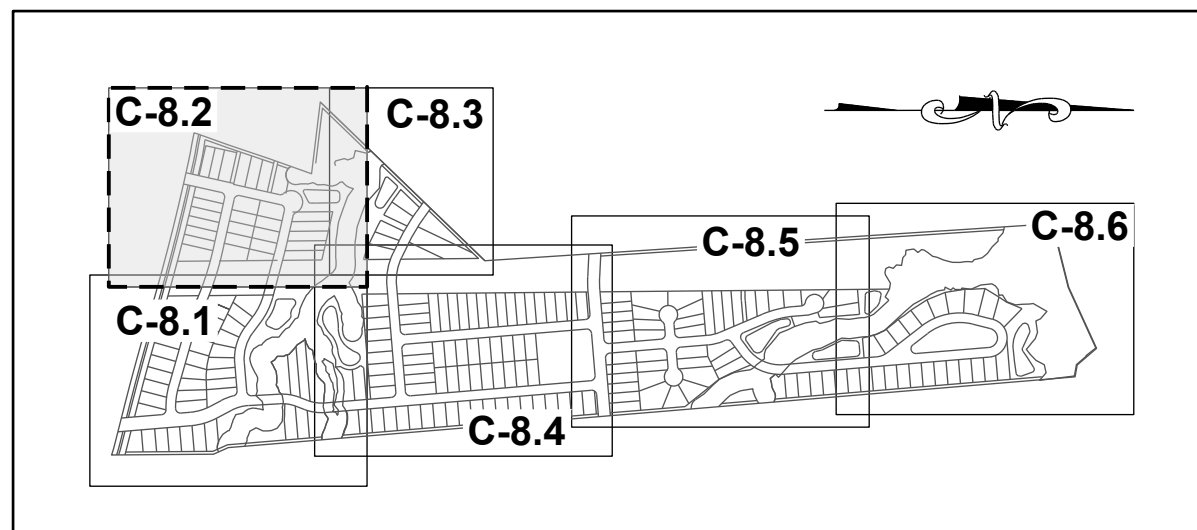
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STRONG ROCK PROJECT
NOT FOR CONSTRUCTION
SCALE AS SHOWN
DESIGNED BY JWL
DRAWN BY SRG
CHECKED BY JWL

HILLS AT HARRIS CREEK
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
PARTIAL GRADING & DRAINAGE
PLAN I

DRAWING SHEET
C-8.1

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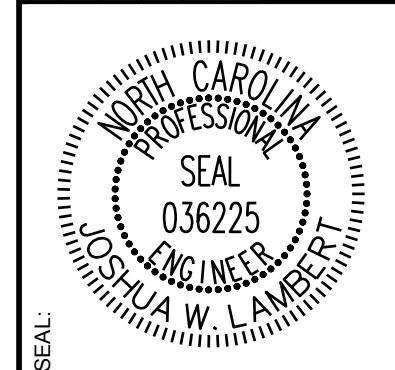
SITE KEY PLAN

LEGEND:

SEE SHEET C-8.0 FOR LEGEND.



NO.	REVISIONS	DATE	BY
01			
02			



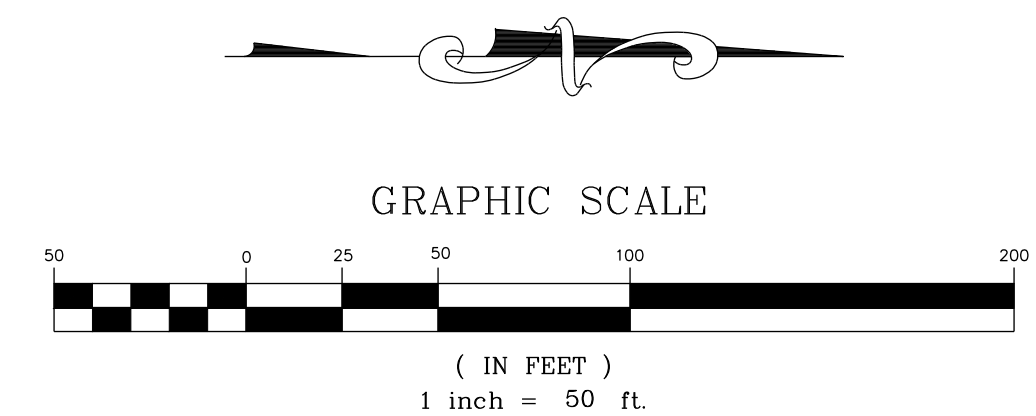
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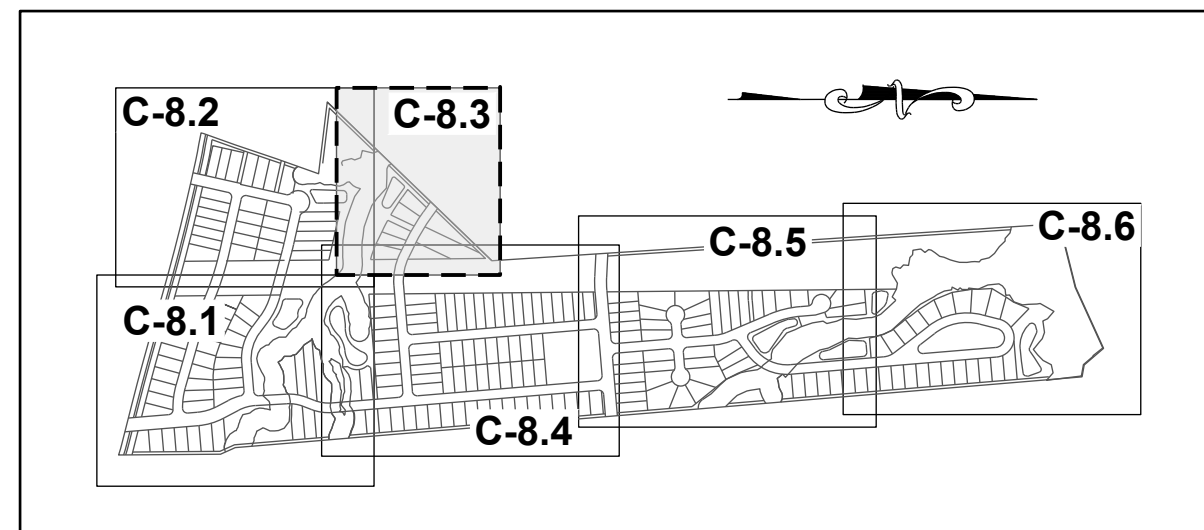
STRONG ROCK PROJECT	NOT FOR CONSTRUCTION	SCALE	DESIGNED BY	DRAWN BY	CHECKED BY

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

DRAWING SHEET
C-8.2



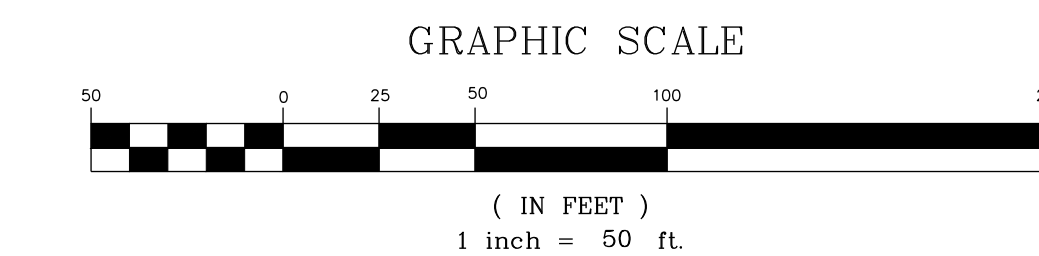
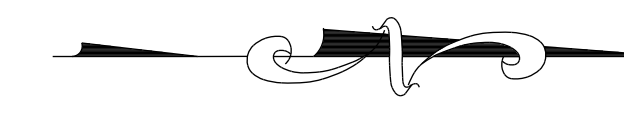
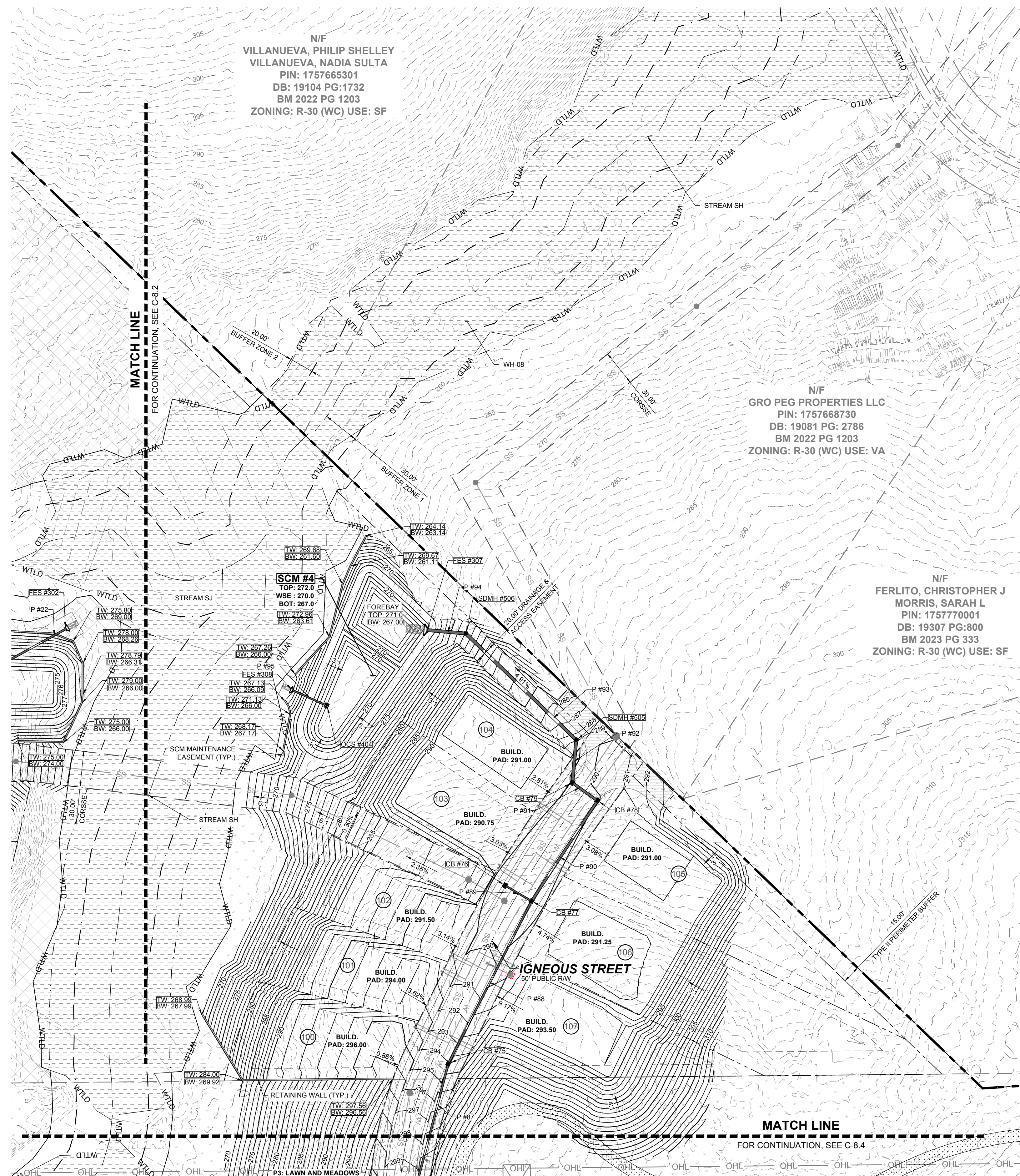
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SITE KEY PLAN

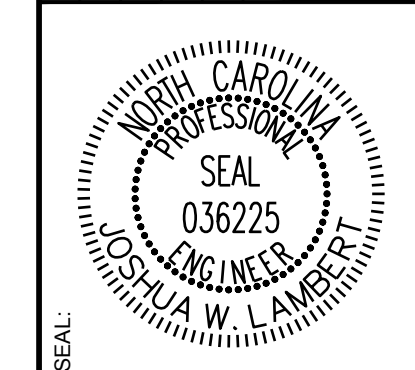
LEGEND:

SEE SHEET C-8.0 FOR LEGEND.



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NO.	DATE	REVISIONS	BY
01	11/01/2024		
02	02/03/2025		



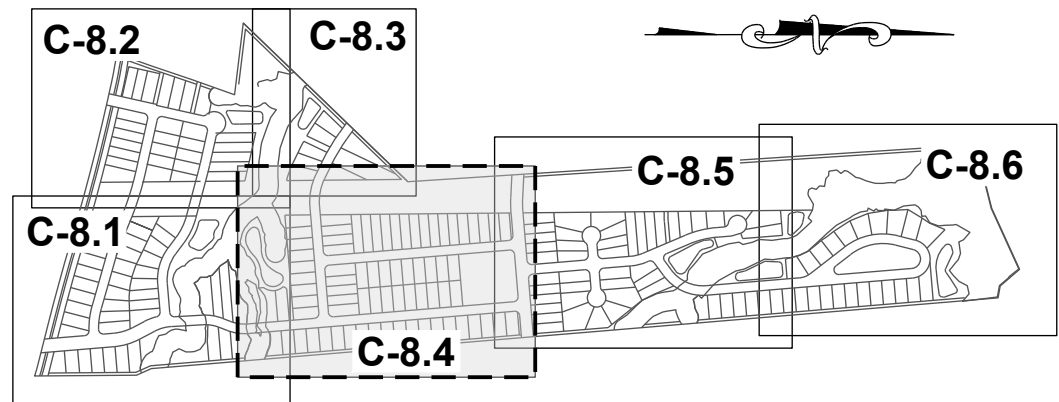
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305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT	NOT FOR CONSTRUCTION	SCALE 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
CONSTRUCTION PLANS
PARTIAL GRADING & DRAINAGE
PLAN III

DRAWING SHEET
C-8.3

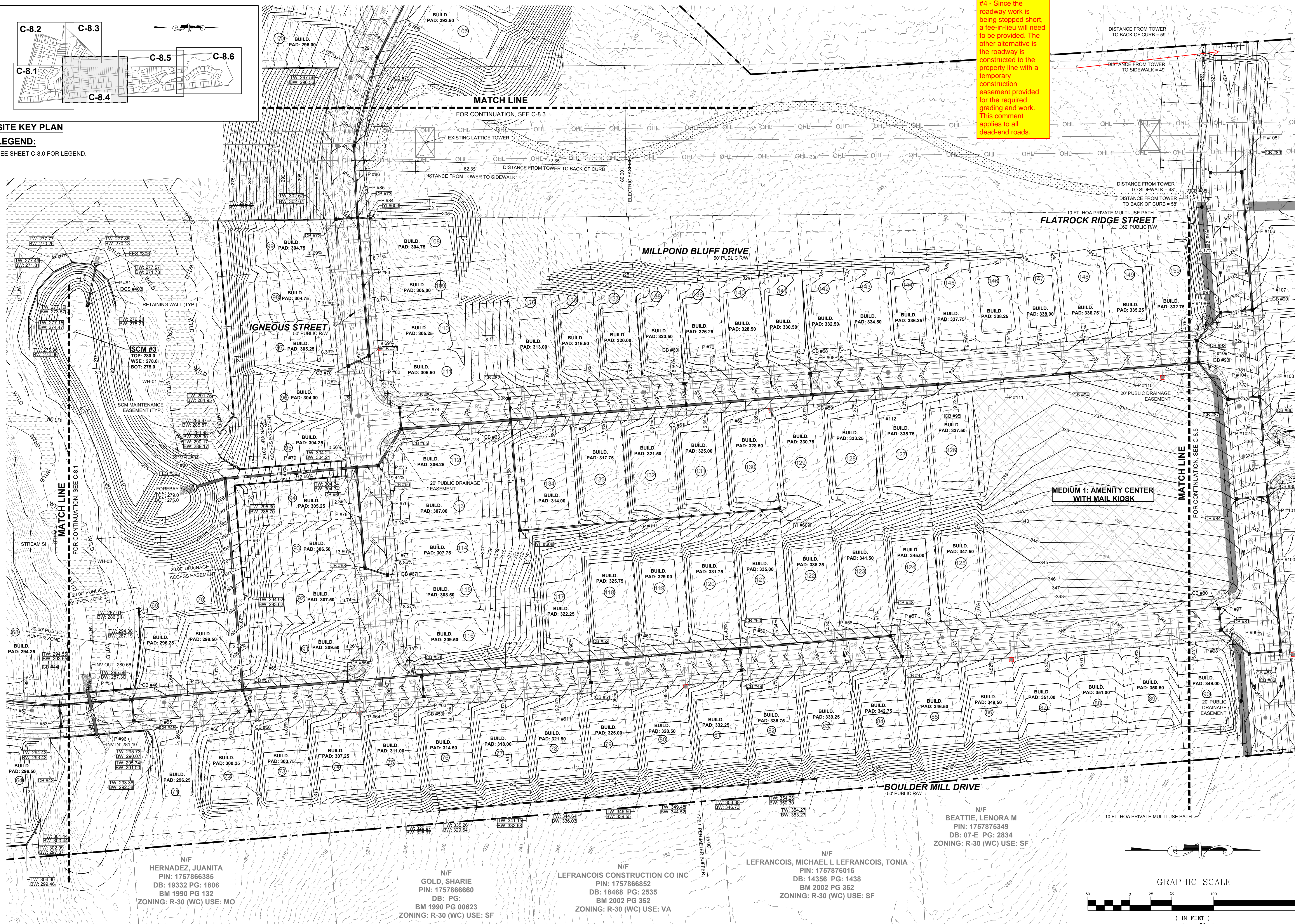


SITE KEY PLAN

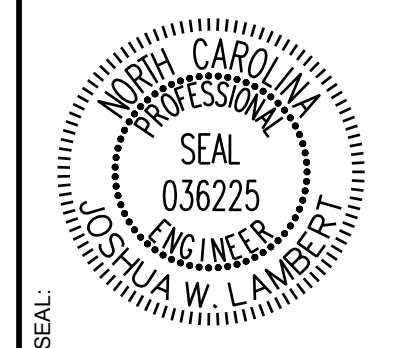
LEGEND:

SEE SHEET C-8.0 FOR LEGEND.

#4 - Since the roadway work is being stopped short, a fee-in-lieu will need to be provided. The other alternative is the roadway is constructed to the property line with a temporary construction easement provided for the required grading and work. This comment applies to all dead-end roads.



NO.	REVISIONS	DATE	BY
01			
02			



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HILLS AT HARRIS CREEK
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA

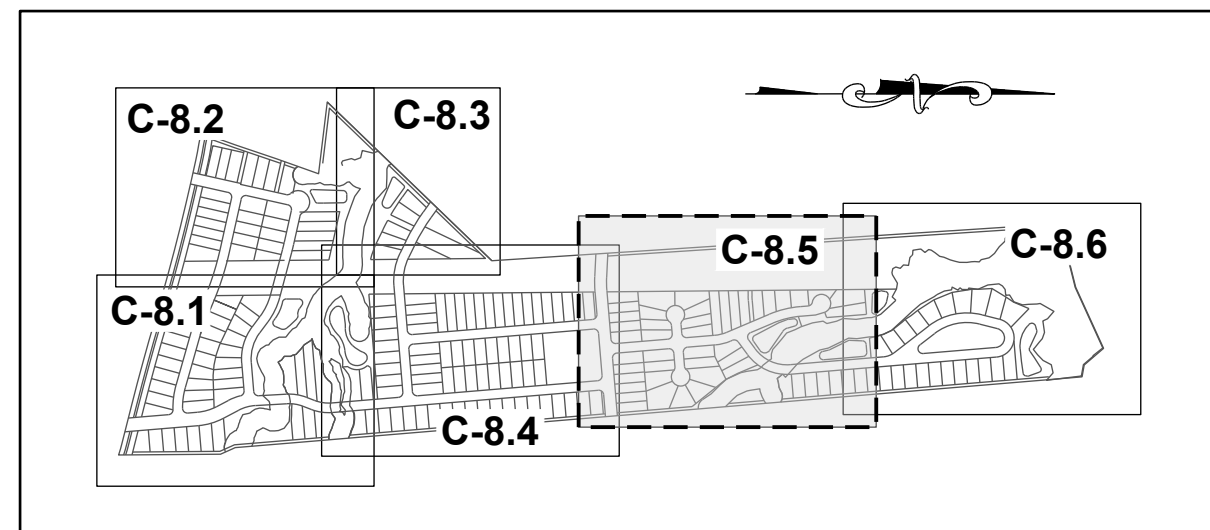
CONSTRUCTION PLANS

PARTIAL GRADING & DRAINAGE PLAN IV

DRAWING SHEET

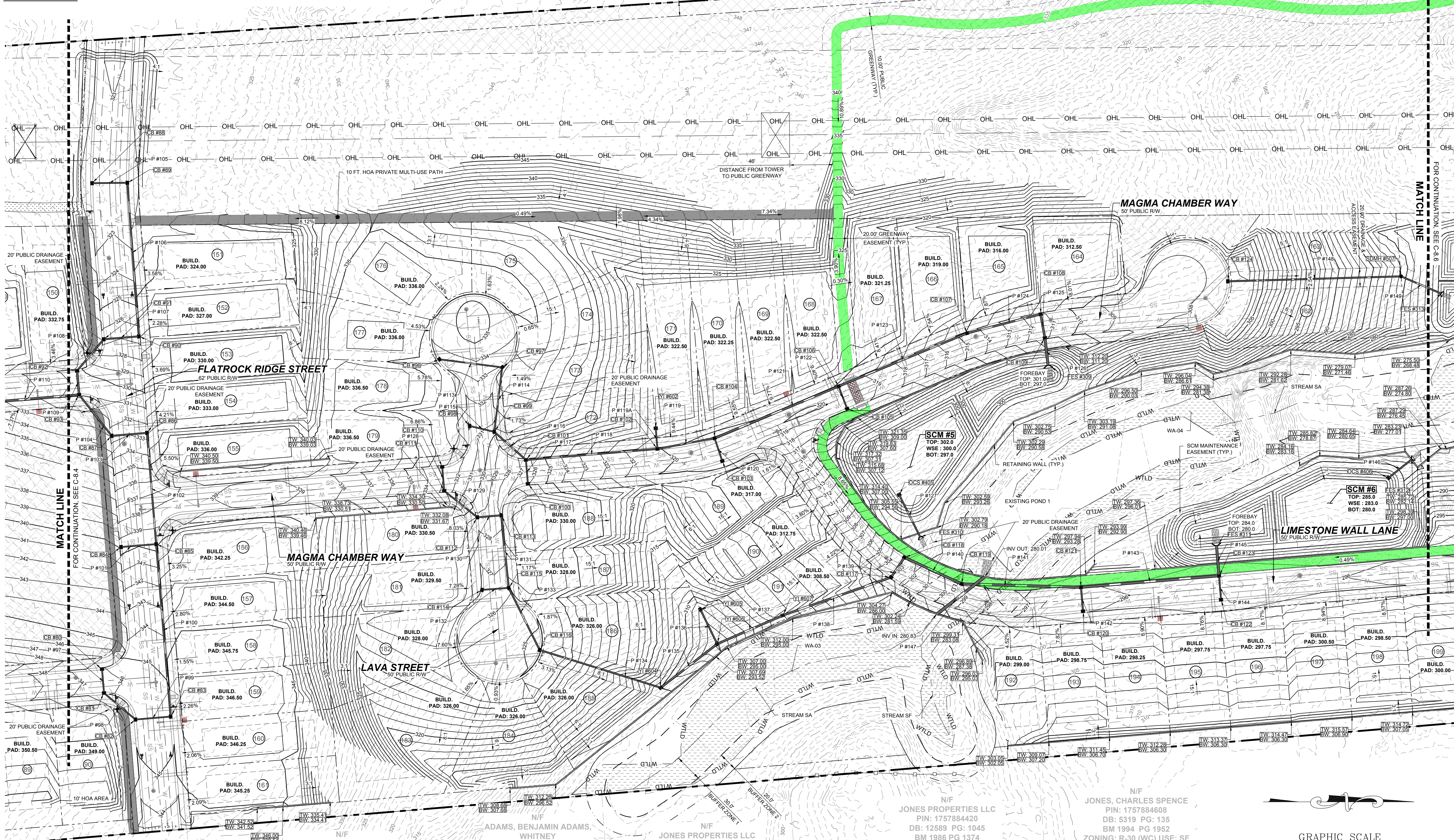
C-8.4

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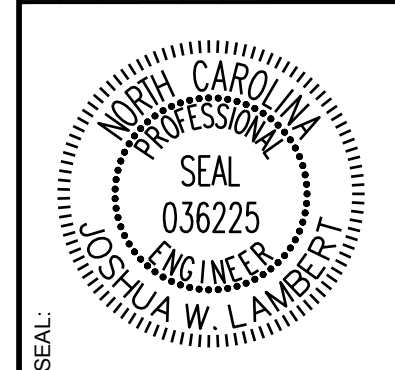


LEGEND:
SEE SHEET C-8.0 FOR LEGEND.

SITE KEY PLAN



NO.	REVISIONS	DATE	BY
01			
02			



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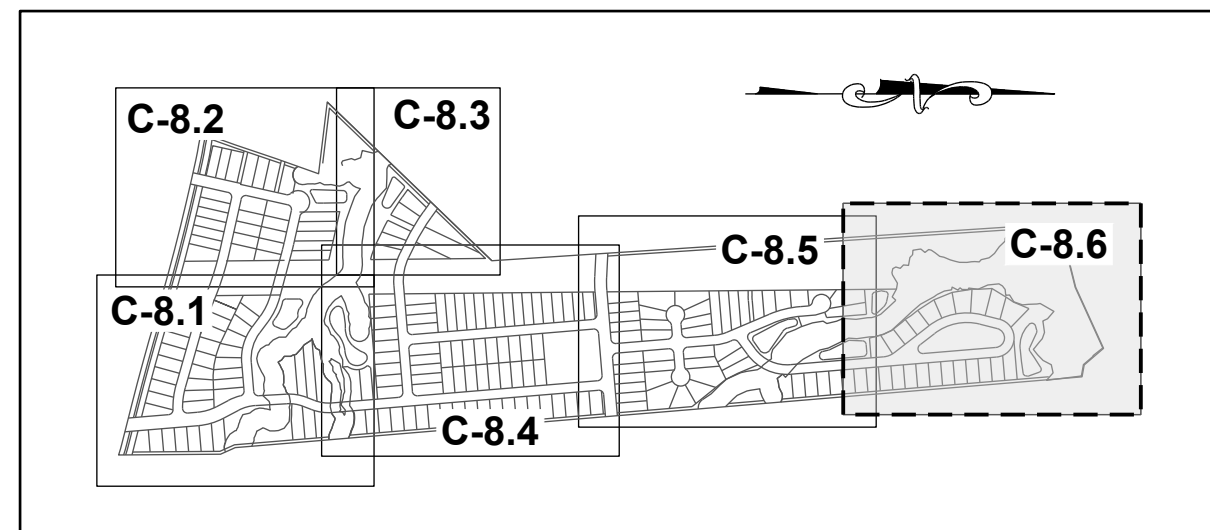
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STRONG ROCK PROJECT	NOT FOR CONSTRUCTION	SCALE	AS SHOWN	JWL	SRG

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

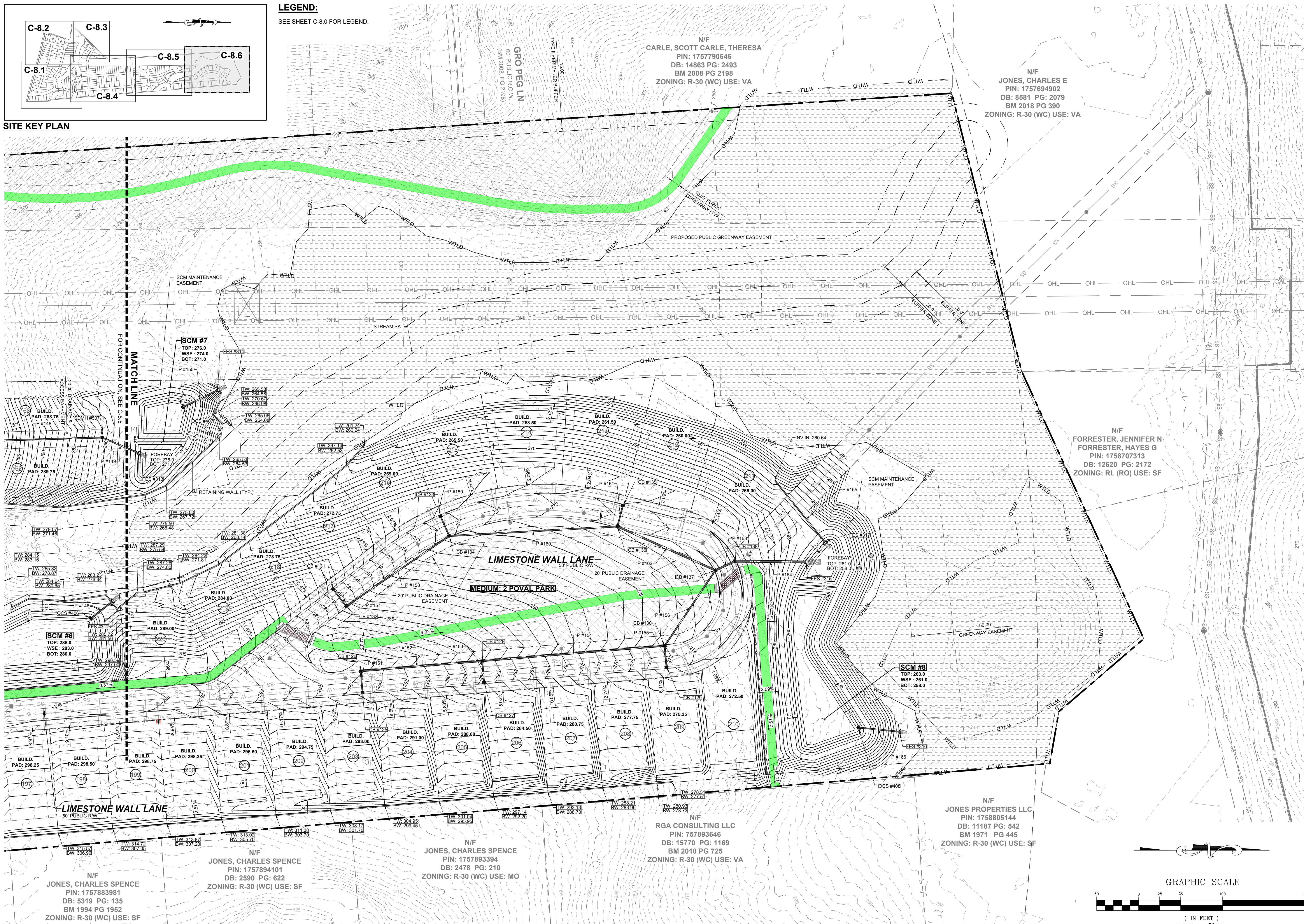
DRAWING SHEET
C-8.5

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SITE KEY PLAN

LEGEND:
SEE SHEET C-8.0 FOR LEGEND.



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

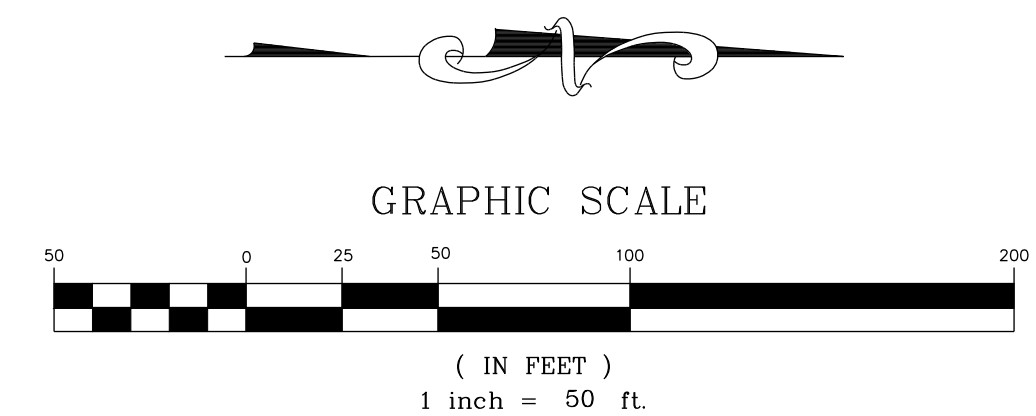
N/F
RGA CONSULTING LLC
PIN: 757893646
DB: 15770 PG: 1169
BM 2010 PG 725
ZONING: R-30 (WC) USE: VA

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

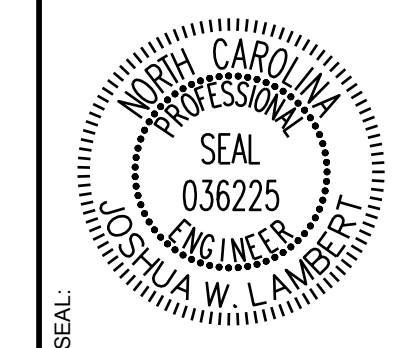
N/F
JONES, CHARLES E
PIN: 1757694902
DB: 8581 PG: 2079
BM 2018 PG 390
ZONING: R-30 (WC) USE: VA

N/F
CARLE, SCOTT CARLE, THERESA
PIN: 1757790646
DB: 14863 PG: 2493
BM 2008 PG 2198
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



NO.	REVISIONS	DATE	BY
01			
02			



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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
			JWL	SRG	JWL

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

DRAWING SHEET
C-8.6

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PIPE TABLE with columns: PIPE NO, TYPE, SIZE, LF, INV. IN, INV. OUT, GRADE. Rows include pipe segments P #1 through P #35.

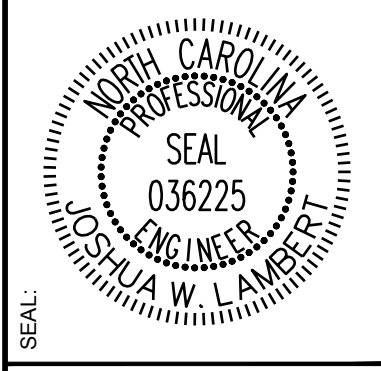
PIPE TABLE with columns: PIPE NO, TYPE, SIZE, LF, INV. IN, INV. OUT, GRADE. Rows include pipe segments P #36 through P #69.

PIPE TABLE with columns: PIPE NO, TYPE, SIZE, LF, INV. IN, INV. OUT, GRADE. Rows include pipe segments P #70 through P #103.

PIPE TABLE with columns: PIPE NO, TYPE, SIZE, LF, INV. IN, INV. OUT, GRADE. Rows include pipe segments P #104 through P #137.

PIPE TABLE with columns: PIPE NO, TYPE, SIZE, LF, INV. IN, INV. OUT, GRADE. Rows include pipe segments P #138 through P #168.

Project information including: HILLS AT HARRIS CREEK, TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA, CONSTRUCTION PLANS, STORM DRAINAGE TABLES, STRONGROCK ENGINEERING GROUP, and drawing sheet C-8.7.



Revision table with columns: No., Description, Date. Includes revision 01 and 02.

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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

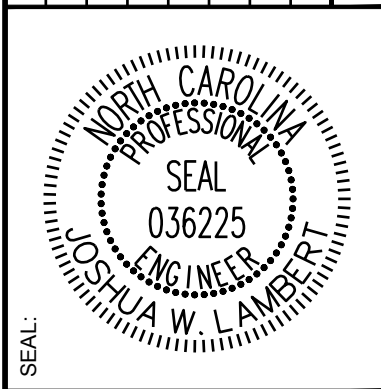
SDMH TABLE				
SDMH NO	SIZE	TOP	INV. IN	INV. OUT
SDMH #501	4'	287.13	278.80 SE	278.60 NE
SDMH #502	4'	299.95	294.70 S	293.57 N
SDMH #503	4'	293.83	287.45 SE 288.54 SW	287.25 NW
SDMH #504	4'	285.42	279.42 E 278.97 N	278.77 S
SDMH #505	4'	288.90	282.54 E	282.34 SW
SDMH #506	4'	277.13	271.36 NE	271.16 S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

11/01/2024	
02/03/2025	
TOWN OF ROLESVILLE CID-24-07	
TOWN OF ROLESVILLE VZ-CID-24-07	
01	
02	
No.	



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
CONSTRUCTION PLANS
STORM DRAINAGE TABLES

DRAWING SHEET
C-8.8

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.

OFFSITE SPOIL NOTE:

- 1. IF AN OFFSITE SOIL SPOIL OR BORROW SITE IS UTILIZED, THEN THE DISTURBED AREA FOR THE SPOIL/BORROW SITE MUST BE INCLUDED IN THE LAND-DISTURBANCE PLAN AND PERMIT UNLESS THE SPOIL/BORROW SITE ALREADY HAS A SEPARATE LAND-DISTURBANCE PERMIT.

STAGE 1 SPECIFIC SEQUENCE:

- 1. INSTALL CONSTRUCTION ENTRANCE, SILT FENCING, SILT FENCE OUTLETS, DIVERSION DITCHES, AND SKIMMER BASINS AS SHOWN ON APPROVED STAGE 1 EROSION CONTROL PLAN. CLEAR AND GRADE ONLY AREAS NECESSARY TO INSTALL THESE EROSION AND SEDIMENT CONTROL DEVICES. INSTALL SILT FENCE OUTLETS AT LOW POINTS IN THE SILT FENCING AS NEEDED TO PREVENT BLOWOUTS.
2. STABILIZE ALL DISTURBED AREAS DOWNSTREAM OF SEDIMENT BASINS AND OTHER CRITICAL EROSION CONTROL AREAS IMMEDIATELY UPON INSTALLATION. ONCE APPROVED, BEGIN CLEARING AND GRADING REMAINDER OF THE SITE. MAINTAIN EROSION CONTROL DEVICES AS NEEDED. INSTALL DIVERSION DITCHES AS SHOWN ON THE STAGE 1 EROSION CONTROL PLANS. MAINTAIN DIVERSION DITCHES AS SITE IS BROUGHT TO FINAL GRADE IN ORDER TO DIVERT AS MUCH RUNOFF INTO SEDIMENT BASINS AS POSSIBLE.
3. STABILIZE GRADED AREAS AS THEY ARE CLEARED. TEMPORARILY SEED AND MULCH DENUDED AREAS PER THE WAKE COUNTY UNIFIED DEVELOPMENT ORDINANCE SEC. 12.10.4(B). ONCE FINAL GRADE HAS BEEN ACHIEVED, PAVE OR PERMANENTLY SEED ALL AREAS AND SLOPES PER NCDCNR'S EROSION SEDIMENT CONTROL PLANNING AND DESIGN MANUAL VERSION 6/06, SECTION 6.10 AND 6.11.
4. MAINTAIN EROSION CONTROL MEASURES WEEKLY AND AFTER EACH RAIN EVENT THROUGHOUT CONSTRUCTION.

STAGE 2 SPECIFIC SEQUENCE:

- 1. AFTER CONTRACTOR HAS COMPLETED ROUGH GRADING OPERATIONS:
A. CONTRACTOR SHALL STABILIZE HOUSE LOTS EXCLUDING THE 60' WIDE LOTS WHICH MUST REMAIN UNDISTURBED WITH TEMPORARY SEEDING. REFER TO SEEDING DETAILS.
B. CONTRACTOR SHALL PERMANENTLY STABILIZE ALL SLOPES AND/OR OTHER AREAS THAT ARE AT FINAL GRADE.
C. COMPLETE OUTSTANDING RETAINING WALL CONSTRUCTION AND STABILIZE UPSLOPE.
2. INSTALL UTILITIES, INCLUDING STORM NETWORK. CONTRACTOR SHALL ONLY EXCAVATE THE AMOUNT OF TRENCH TO ALLOW FOR ONE DAY OF PIPE INSTALLATION.
3. CONTRACTOR SHALL USE BERMS, DIVERSIONS, AND PIPE INLET PROTECTION TO PREVENT SEDIMENT RUNOFF FROM ENTERING THE STORM SYSTEM.
4. INSTALL INLET PROTECTION ON ALL COMPLETED STORM STRUCTURES
5. UPON APPROVAL OF PERMANENT STABILIZATION, REMOVE BALANCE OF EROSION CONTROL MEASURES. GRADE AND STABILIZE REMAINDER OF SITE.
6. WITH APPROVAL OF EROSION CONTROL INSPECTOR, REMOVE THE REMAINDER OF THE EROSION CONTROL DEVICES.

EROSION CONTROL NARRATIVE:

- 1. THE PURPOSE OF THIS PLAN IS TO DEVELOP A XXX LOT RESIDENTIAL SUBDIVISION. LAND DISTURBANCE WILL BE KEPT TO THE MINIMUM AMOUNT NEEDED TO INSTALL THE INFRASTRUCTURE, STORMWATER DEVICES AND ROUGH GRADED LOTS SHOWN ON THE PLANS.
2. EROSION SHALL BE CONTROLLED BY USING A COMBINATION OF TEMPORARY AND PERMANENT STABILIZATION MEASURES THROUGHOUT THE SITE. IN GENERAL STRIPPING OF VEGETATION, REGRADING OR OTHER DEVELOPMENT IS TO BE DONE IN SUCH A WAY THAT WILL MINIMIZE EROSION. EROSION AND SEDIMENT WILL BE CONTROLLED BY SILT FENCE, DIVERSION DITCHES, DAMS, SEDIMENT/SKIMMER BASINS, INLET AND OUTLET PROTECTION, SLOPE DRAINS AND EROSION CONTROL MATTING. CONSTRUCTION ENTRANCES WILL PROVIDE ACCESS TO THE SITE. THE AMOUNT OF DISTURBED AREA AND THE DURATION OF EXPOSURE WILL BE KEPT TO A PRACTICAL MINIMUM AND PERMANENT VEGETATION AND SCMS WILL BE INSTALLED AS SOON AS POSSIBLE TO PREVENT EROSION.

REQUIRED TOWN OF SCM BASIN REMOVAL SEQUENCE:

- 1. SCHEDULE A SITE MEETING WITH THE TOWN OF KNIGHTDALE EROSION CONTROL INSPECTOR TO DETERMINE IF A BASIN CAN BE REMOVED. INSTALL SILT FENCING OR OTHER TEMPORARY EROSION CONTROL MEASURES AS NEEDED PRIOR TO REMOVAL OF THE BASIN.
2. CONTACT NCDEQ - RALEIGH REGIONAL OFFICE (919) 791-4200 TO DETERMINE THE DIVISION OF ENERGY, MINERAL AND LAND RESOURCES CONTACT PERSON TO RECEIVE DEWATERING NOTIFICATIONS. AT LEAST 10 DAYS PRIOR TO BEGINNING DEWATERING ACTIVITY, SEND EMAIL TO NCDEQ-DEMLR CONTACT PERSON AND COPY ENVIRONMENTAL CONSULTANT THAT MET YOU ON SITE. THE EMAIL SHOULD INCLUDE EASC JURISDICTION, TOWN OF KNIGHTDALE, TOK PROJECT NAME, NUMBER, AND LOCATION (CITY/TOWN), ENVIRONMENTAL CONSULTANT NAME, AND ADDRESS THE FOLLOWING: A) REASON FOR CONVERSION, B) BASIN #, C) DEWATERING METHOD, AND D) ALL OTHER NECESSARY INFO FROM PART II, SECTION G, ITEM 4 OF THE NCG01. (KEEP EMAIL FOR YOUR NPDES MONITORING DOCUMENTATION)
3. AFTER RECEIVING POSITIVE CONFIRMATION FROM NCDEQ-DEMLR THAT YOU MAY REMOVE THE BASIN OR ON > DAY 11, WHICHEVER IS SOONER, REMOVE BASIN(S) AND ASSOCIATED TEMPORARY DIVERSION DITCHES. IF PIPES NEED TO BE EXTENDED, PERFORM THIS OPERATION AT THIS TIME. FINE GRADE AREA IN PREPARATION FOR SEEDING.
4. PERFORM SEEDBED PREPARATION, SEED, MULCH AND ANCHOR ANY RESULTING BARE AREAS IMMEDIATELY USING NON-CLUMPING TURF GRASS (CENTIPEDE / HYBRID BERMUDA).
5. INSTALL VELOCITY DISSIPATORS AND/OR LEVEL SPREADERS AS REQUIRED ON THE EROSION CONTROL PLAN.
6. WHEN SITE IS FULLY STABILIZED, CALL EROSION CONTROL INSPECTOR FOR APPROVAL OF REMOVING REMAINING TEMPORARY EROSION CONTROL MEASURES AND ADVICE ON WHEN SITE CAN BE ISSUED A CERTIFICATE OF COMPLETION. NOTE: A MEETING SHOULD ALSO BE SCHEDULED WITH THE EROSION CONTROL INSPECTOR AND STORMWATER TECHNICIAN TO DETERMINE WHEN A BASIN MAY BE CONVERTED FOR STORMWATER USE.

EROSION CONTROL NOTES:

- 1. ALL CONSTRUCTION SHALL CONFORM TO THE LATEST TOWN OF ROLESVILLE STANDARDS, SPECIFICATIONS AND DETAILS.
2. GRADING AND EROSION CONTROL METHODS SHALL ADHERE TO THE TOWN OF ROLESVILLE SOIL AND EROSION CONTROL STANDARDS AND SPECIFICATIONS.
3. GRADING AND EROSION CONTROL METHODS SHALL ADHERE TO THE NORTH CAROLINA DEPARTMENT OF NATURAL RESOURCES DIVISION OF WATER QUALITY (DWQ) STANDARDS AND SPECIFICATIONS. WHERE DIFFERENT FROM WAKE COUNTY STANDARDS, THE MORE STRINGENT METHOD SHALL BE APPLIED.
4. FAILURE TO FOLLOW THE APPROVED PLAN SEQUENCE AND DETAILS COULD SUBJECT THE FINANCIALLY RESPONSIBLE PARTY TO FINES AND PENALTIES ISSUED BY EITHER THE WAKE COUNTY EROSION CONTROL DEPARTMENT OR THE DWQ.
5. CONTRACTOR SHALL SEED AND STABILIZE ALL STEEP SLOPES (GREATER THAN 2H:1V) WITHIN 7 DAYS, 10 DAYS FOR MODERATE SLOPES (3H:1V OR GREATER) AND WITHIN 14 CALENDAR DAYS EVERYWHERE ELSE (STATE LAW 2009-486).
6. FOR ANY LAND-DISTURBING ACTIVITY WHERE GRADING ACTIVITIES HAVE BEEN COMPLETED, TEMPORARY OR PERMANENT GROUND COVER SUFFICIENT TO RESTRAIN EROSION SHALL BE PROVIDED AS SOON AS PRACTICAL, BUT IN NO CASE LATER THAN SEVEN (7) DAYS AFTER COMPLETING THE WORK. STABILIZATION IS THE BEST FORM OF EROSION CONTROL. TEMPORARY SEEDING IS NECESSARY TO ACHIEVE EROSION CONTROL ON LARGE DENUDED AREAS AND WHEN SPECIFICALLY REQUIRED AS PART OF THE CONSTRUCTION SEQUENCE ON THE PLAN.
7. NO DEBRIS SHALL BE TRACKED ONTO PUBLIC RIGHT OF WAY. IF THE SITUATION OCCURS WHERE MUD, ROCK AND DEBRIS IS TRACKED ONTO PAVEMENT, THE CONTRACTOR SHALL CLEAN THE PAVEMENT AND INSTALL ADDITIONAL MEASURES TO PREVENT THE FUTURE OCCURRENCE.
8. THE EROSION CONTROL INSPECTOR MAY REQUIRE ADDITIONAL FIELD MEASURES AS NECESSARY TO PROVIDE ADEQUATE PROTECTION FROM RECEIVING WATER COURSES.
9. EROSION AND SEDIMENT CONTROL DEVICES MUST BE INSTALLED AND INSPECTED PRIOR TO ANY GRADING ON SITE. THE CONTRACTOR SHALL CALL FOR AN INSPECTION BY NCDEQ ONCE INITIAL MEASURES ARE IN PLACE. (SEE CONSTRUCTION SEQUENCES)
10. CONTRACTOR SHALL INSPECT ALL SEDIMENT /EROSION CONTROL DEVICES AFTER EACH STORM EVENT. EACH DEVICE IS TO BE MAINTAINED OR REPLACED IF SEDIMENT ACCUMULATION HAS REACHED ONE HALF THE CAPACITY OF THE DEVICE.
11. A COPY OF THE APPROVED EROSION CONTROL PLAN MUST BE ON FILE AT THE JOB SITE AT ALL TIMES.
12. CONSTRUCTION, MAINTENANCE, AND REMOVAL OF ALL EROSION CONTROL DEVICES ARE THE RESPONSIBILITY OF THE GRADING CONTRACTOR UNLESS OTHERWISE NOTED.
13. ANY GRADING BEYOND THE DENUDED LIMITS SHOWN ON THE PLAN IS A VIOLATION OF THE CITY/COUNTY EROSION CONTROL ORDINANCE AND IS SUBJECT TO A FINE.
14. ADDITIONAL MEASURES TO CONTROL EROSION AND SEDIMENT MAY BE REQUIRED BY A REPRESENTATIVE OF THE CITY/COUNTY ENGINEERING DEPARTMENT AND ARE THE RESPONSIBILITY OF THE CONTRACTOR.
15. PROTECTION OF EXISTING VEGETATION: AT THE START OF GRADING INVOLVING THE STRIPPING OF TOPSOIL OR LOWERING OF EXISTING GRADE AROUND A TREE, A CLEAN, SHARP, VERTICAL CUT SHALL BE MADE AT THE EDGE OF THE TREE SAVE AREA AT THE SAME TIME AS OTHER EROSION CONTROL MEASURES ARE INSTALLED. THE TREE PROTECTION FENCING SHALL BE INSTALLED ON THE SIDE OF THE CUT FARTHEST AWAY FROM THE TREE TRUNK AND SHALL REMAIN IN PLACE UNTIL ALL CONSTRUCTION IN THE VICINITY OF THE TREES IS COMPLETE. NO STORAGE OF MATERIALS, FILL, OR EQUIPMENT AND NO TRESPASSING SHALL BE ALLOWED WITHIN THE BOUNDARY OF THE PROTECTED AREA AND SHALL BE POSTED ON THE PROTECTION FENCE. A PROTECTION FENCE CONSTRUCTED OF MATERIAL RESISTANT TO DEGRADATION BY SUN, WIND, AND MOISTURE FOR THE DURATION OF THE CONSTRUCTION, SHALL BE INSTALLED AT THE SAME TIME AS THE EROSION CONTROL MEASURES AND SHALL BE IN PLACE UNTIL ALL CONSTRUCTION IN THE VICINITY OF THE TREES IS COMPLETE.
16. A CONSTRUCTION SEQUENCE HAS BEEN PROVIDED. INSTALLATION OF ALL PROPOSED SEDIMENTATION & EROSION CONTROL MEASURES IN THE SEQUENCE(S) PROVIDED AND MAINTENANCE OF THOSE DEVICES IS REQUIRED. THE CONTRACTOR MAY BE ALLOWED, WITH PRIOR APPROVAL FROM THE OWNER, TO COORDINATE CHANGES TO THE PLAN WITH THE ON-SITE SEDIMENTATION & EROSION CONTROL INSPECTOR AND THE ENGINEER.
17. PROVIDE INLET PROTECTION AROUND ALL SITE STORM INLETS. PROTECT OPEN PIPES UNDER CONSTRUCTION WITH EITHER PLYWOOD OR WITH MESH AND GRAVEL WEIRS. RUNOFF SHALL NOT BE ALLOWED IN ANY OPEN TRENCH.
18. CONTRACTOR WILL FIELD LOCATE SILT FENCE OUTLETS AT LOW POINTS IN SILT FENCE AS REQUIRED TO PROVIDE RELIEF FROM CONCENTRATED FLOWS AND PONDING.
19. TEMPORARY DIVERSIONS SHALL BE MAINTAINED DAILY BY CONTRACTOR SO THAT THEY ARE FUNCTIONAL AT THE END OF EACH WORKDAY AND WHEN STOPPING WORK FOR RAIN.
20. ALL DIMENSIONS AND GRADES SHOWN ON THE PLANS SHALL BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. CONTRACTOR SHALL NOTIFY THE OWNER AND ENGINEER IF ANY DISCREPANCIES EXIST PRIOR TO PROCEEDING WITH CONSTRUCTION FOR NECESSARY PLAN OR GRADE CHANGES. NO EXTRA COMPENSATION SHALL BE PAID TO THE CONTRACTOR FOR ANY WORK DONE DUE TO DIMENSIONS OR GRADES SHOWN INCORRECTLY ON THESE PLANS IF SUCH NOTIFICATION HAS NOT BEEN GIVEN.
21. DISTURBANCE OUTSIDE OF THE SITE PROPERTY LIMITS OR PUBLIC RIGHT-OF-WAY SHALL ONLY BE AS ALLOWED BY SIGNED GRADING AGREEMENTS AND/OR EASEMENTS BETWEEN THE DEVELOPER AND THE OFFSITE PROPERTY OWNER.
22. THE CONTRACTOR IS RESPONSIBLE TO MAINTAIN SAFE OPEN ACCESS TO ALL PROPERTIES ALONG ADJACENT PROPERTIES DURING CONSTRUCTION PERIOD FOR IMPROVEMENTS.
23. SLOPES GREATER THAN 3:1 AND/OR GREATER THAN 10' IN VERTICAL DIFFERENCE SHALL BE INSTALLED WITH ROLLED EROSION CONTROL PRODUCT IMMEDIATELY UPON INSTALLATION.

SCM PLANTING NOTES:

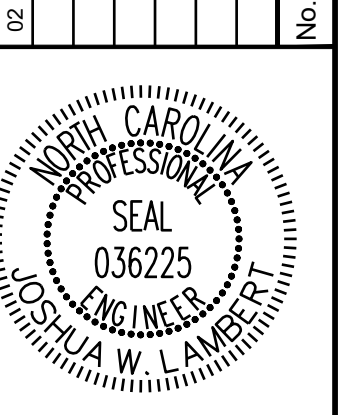
- 1. THE DAM STRUCTURE, INCLUDING FRONT AND BACK EMBANKMENT SLOPES, OF THE POND SHALL BE VEGETATED WITH NON-CLUMPING TURF GRASS OR SOD. (CENTIPEDE/HYBRID-BERMUDA) 90% GERMINATION OF NON-CLUMPING TURF WILL BE REQUIRED PRIOR TO FINAL CERTIFICATION FROM THE TOWN.
2. THE VEGETATED SHELF SHALL BE PLANTED WITH A MINIMUM OF THREE DIVERSE SPECIES OF HERBACEOUS, NATIVE VEGETATION AT A MINIMUM DENSITY OF 50 PLANTS PER 200 FEET OF SHELF AREA.
3. CONTRACTOR TO WORK WITH SOILS SCIENTIST TO ENSURE SOILS ARE ADEQUATE TO SUPPORT PROPER ESTABLISHMENT AND GROWTH OF THE AQUATIC PLANTINGS. CONTRACTOR TO AMEND SOILS AND INSTALL SOILS IN PLANT, SHRUB, AND TREE AREAS PER DETAILS, SOIL SPECIFICATIONS, NCDCNR SPECIFICATION, AND SOIL SCIENTIST RECOMMENDATIONS.
4. ALL AQUATIC PLANTINGS ARE TO BE INSTALLED DURING THE APPROPRIATE TIME OF YEAR TO ENSURE SURVIVABILITY. (LAST SPRING FROST AND THE FIRST FALL FROST)
5. ALL DISTURBED AREAS AROUND THE OUTSIDE OF THE DEVICE SHALL BE SEEDED WITH A LAWN AREA SEED MIX (PER SEEDING SPECIFICATIONS) NATIVE GRASSES, LEGUMES, CLOVERS, AND WILDFLOWERS.
6. IF THE DEVICE WAS USED DURING CONSTRUCTION AS A SEDIMENT BASIN OR TRAP, THE BASIN MUST BE CLEANED OUT, GRADED, APPROPRIATE AREAS COVERED WITH 4" OF TOPSOIL AS SPECIFIED IN NOTE #2 ABOVE, AND VEGETATED WITHIN 14 DAYS OF THE COMPLETION OF CONSTRUCTION.
7. CONTRACTOR SHALL WATER ALL VEGETATION AND GRASS ON A WEEKLY BASIS AS NEEDED TO ENSURE GRASS AND PLANT SURVIVAL UNTIL AFTER THE SCM IS CERTIFIED AND ACCEPTED BY THE TOWN.

GENERAL SEQUENCE:

- ENFORCEMENT NOTE 1. FAILURE TO FOLLOW THIS CONSTRUCTION SEQUENCE MAY RESULT IN LOCAL ENFORCEMENT ACTIONS, INCLUDING BUT NOT LIMITED TO CIVIL PENALTIES TO \$5000 PER VIOLATION PER DAY, INJUNCTIVE RELIEF, CRIMINAL PENALTIES, AND PERMIT REVOCATION. ADDITIONALLY, OFF-SITE SEDIMENTATION MAY RESULT IN RESTORATION REQUIREMENTS.
ENFORCEMENT NOTE 2. IF THE WAKE COUNTY S&E STAFF DETERMINES THAT EXCESSIVE SEDIMENT IS LEAVING THE SITE, A REVISED SEDIMENTATION AND EROSION CONTROL PLAN MAY BE REQUIRED, WITH ASSOCIATED REQUIREMENTS FOR ADDITIONAL S&E MEASURES.
CONSTRUCTION SEQUENCE
1. SCHEDULE AND HOLD A PRE-CONSTRUCTION CONFERENCE PRIOR TO BEGINNING ANY LAND-DISTURBING ACTIVITIES. THIS CONFERENCE SHOULD BE ATTENDED BY A REPRESENTATIVE OF THE FINANCIALLY RESPONSIBLE PARTY AND/OR THE GENERAL CONTRACTOR, GRADING SUB-CONTRACTOR, EROSION CONTROL SUB-CONTRACTOR AND THE WAKE COUNTY S&E OFFICE.
2. OBTAIN LAND DISTURBING PERMIT AND PLACARD, AND POST THE PLACARD ON SITE.
3. OBTAIN AN APPROVED (STAMPED) S&E CONTROL PLAN AND KEEP IT ON SITE, EITHER IN THE INSPECTION BOX, CONSTRUCTION OFFICE OR WITH THE CONTRACTOR.
4. INSTALL CONSTRUCTION EGRESS/EXITS, SILT FENCING, SEDIMENT TRAPS/BASINS, DIVERSION DITCHES, TEMPORARY PIPES, CLEAR WATER DIVERSIONS, CHECK DAMS, AND OTHER INITIAL EROSION CONTROL MEASURES AS SPECIFIED IN THE PLAN (PHASE 1). REMOVE ONLY TREES AND GROUND COVER NECESSARY TO INSTALL THESE DEVICES.
5. IF A STOCKPILE IS NECESSARY DUE TO EXCAVATION OF THE SEDIMENT TRAP/BASIN, PLACE A DOUBLE ROW OF SILT FENCE 10 FEET APART. TREES AND GROUNDCOVER MAY BE REMOVED ONLY AS NECESSARY FOR THIS STOCKPILE. IF MATERIAL IS GOING TO BE HAULED OFF-SITE, A SEPARATE EROSION CONTROL PERMIT MUST BE OBTAINED FOR THE DESTINATION OF THE MATERIAL.
6. PROVIDE TEMPORARY GROUNDCOVER FOR DIVERSION DITCHES AND SEDIMENT TRAPS/BASINS WITHIN 3 DAYS OF COMPLETION.
7. NOTIFY THE WAKE COUNTY S&E SITE INSPECTOR AFTER MEASURES HAVE BEEN INSTALLED AND PROJECT HAS STARTED.
8. BEGIN CLEARING, GRUBBING AND GRADING OF SITE IN ACCORDANCE WITH THE APPROVED S&E CONTROL PLAN.
9. FOR ANY LAND-DISTURBING ACTIVITY WHERE GRADING ACTIVITIES HAVE BEEN COMPLETED, TEMPORARY OR PERMANENT GROUND COVER SUFFICIENT TO RESTRAIN EROSION SHALL BE PROVIDED AS SOON AS PRACTICAL, BUT IN NO CASE LATER THAN SEVEN (7) DAYS AFTER COMPLETING THE WORK. STABILIZATION IS THE BEST FORM OF EROSION CONTROL. TEMPORARY SEEDING IS NECESSARY TO ACHIEVE EROSION CONTROL ON LARGE DENUDED AREAS AND ESPECIALLY WHEN SPECIFICALLY REQUIRED AS PART OF THE CONSTRUCTION SEQUENCE ON THE PLAN.
10. REMOVE ALL EROSION CONTROL MEASURES AFTER THE WAKE COUNTY S&E OFFICE APPROVAL OF PERMANENT STABILIZATION.

LIMITS OF DISTURBANCE: 3,096,549 SF (71.09 AC)

Table with columns: SHEET, DATE, REVISIONS, BY. Contains sheet numbers 11/01/2024 and 02/03/2025.



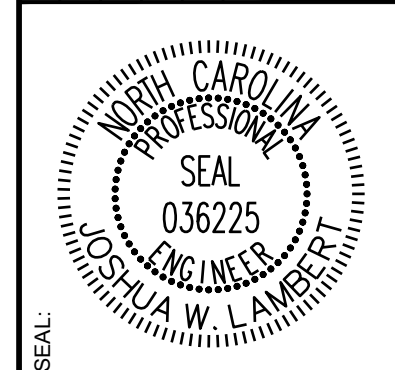
STRONGROCK ENGINEERING GROUP logo and contact information: STRONG ROCK ENGINEERING GROUP, PLLC | COMPANY LICENSE # P-2166 | 305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

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

HILLS AT HARRIS CREEK TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA CONSTRUCTION PLANS EROSION CONTROL NOTES

DRAWING SHEET C-9.0

11/01/2024	11/01/2024
02/03/2025	02/03/2025
01	02
TOWN OF ROLESVILLE CID-24-07	TOWN OF ROLESVILLE VZ-CID-24-07
NO.	REVISIONS
DATE	BY



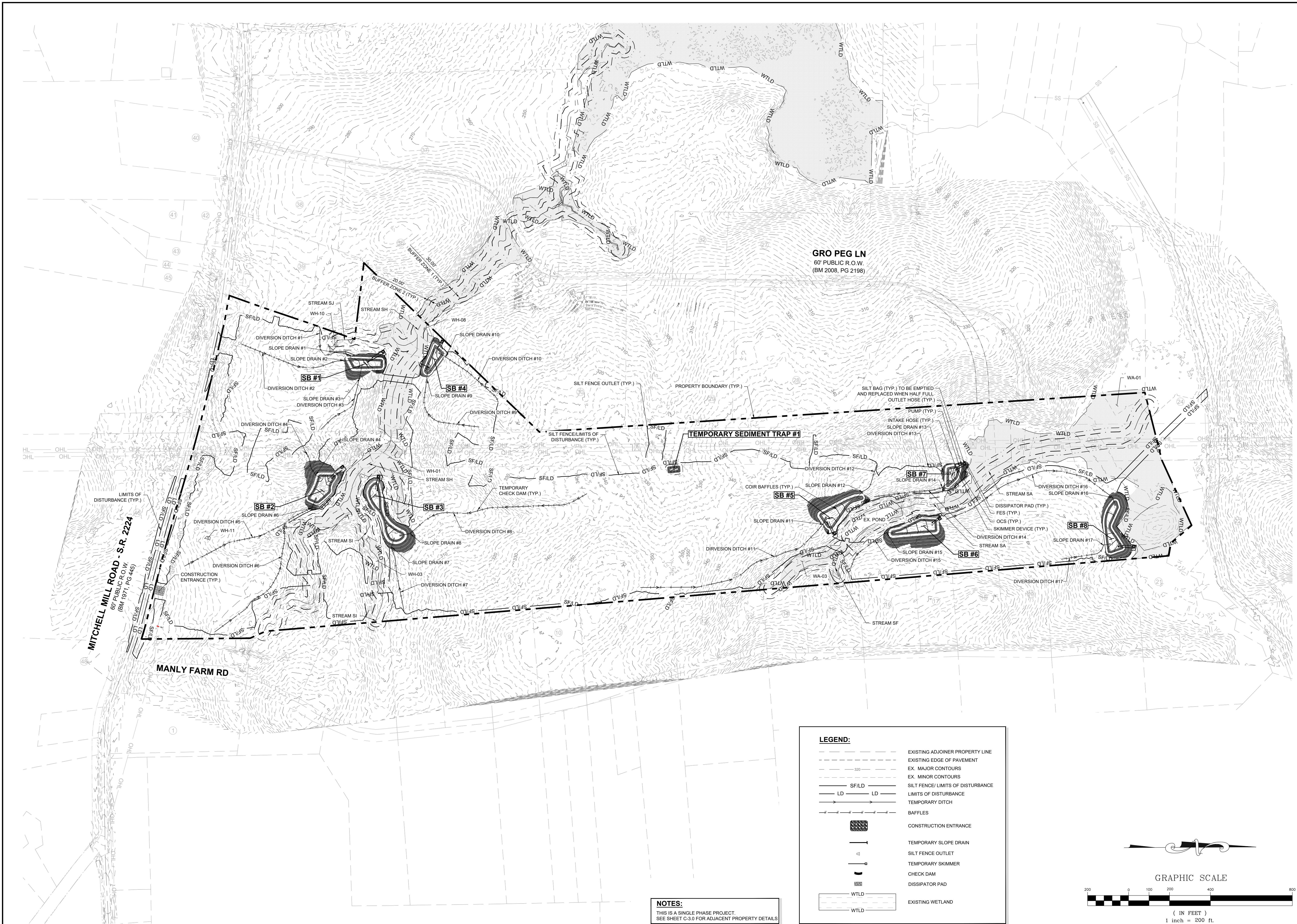
STRONGROCK
ENGINEERING GROUP

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

STRONG ROCK PROJECT	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
CONSTRUCTION PLANS
EROSION CONTROL PLAN -
OVERALL STAGE 1

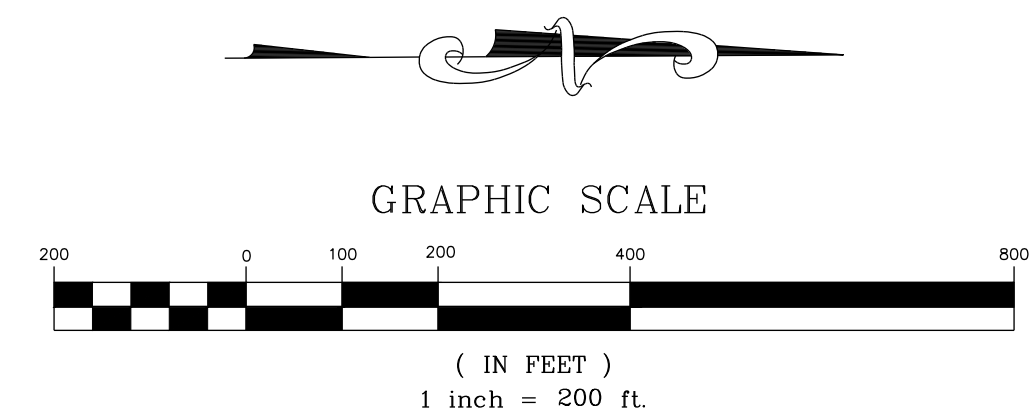
DRAWING SHEET
C-9.1



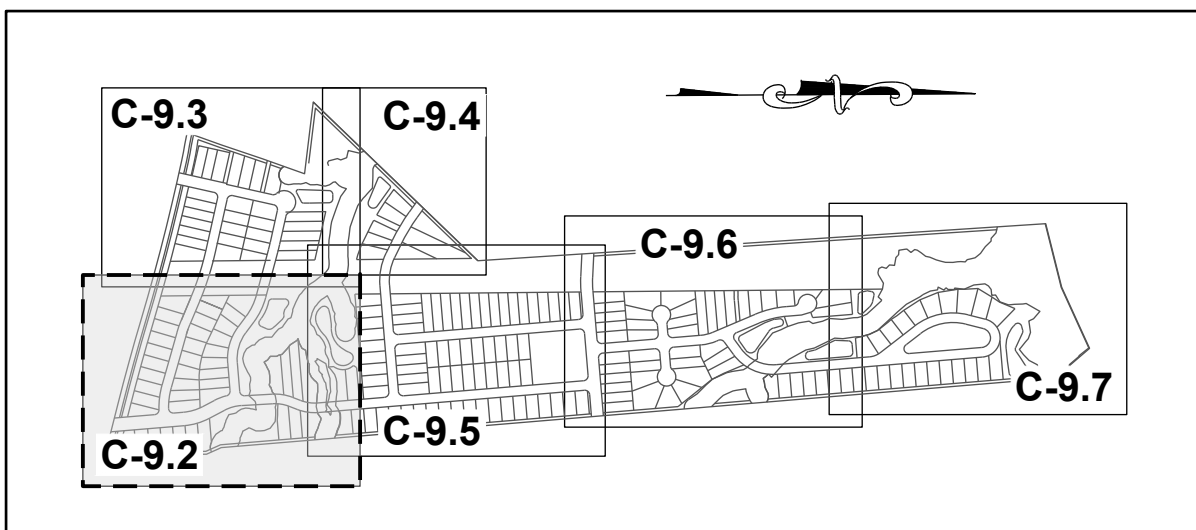
NOTES:
THIS IS A SINGLE PHASE PROJECT.
SEE SHEET C-3.0 FOR ADJACENT PROPERTY DETAILS

LEGEND:

- EXISTING ADJOINER PROPERTY LINE
- EXISTING EDGE OF PAVEMENT
- 320 EX. MAJOR CONTOURS
- EX. MINOR CONTOURS
- SFLD- SILT FENCE/ LIMITS OF DISTURBANCE
- LD- LIMITS OF DISTURBANCE
- - - - - TEMPORARY DITCH
- BAFFLES
- CONSTRUCTION ENTRANCE
- TEMPORARY SLOPE DRAIN
- SILT FENCE OUTLET
- TEMPORARY SKIMMER
- CHECK DAM
- DISSIPATOR PAD
- WTLD EXISTING WETLAND



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.



SITE KEY PLAN

NOTE:
EROSION CONTROL NOTES: SEE SHEET C-9.0



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)

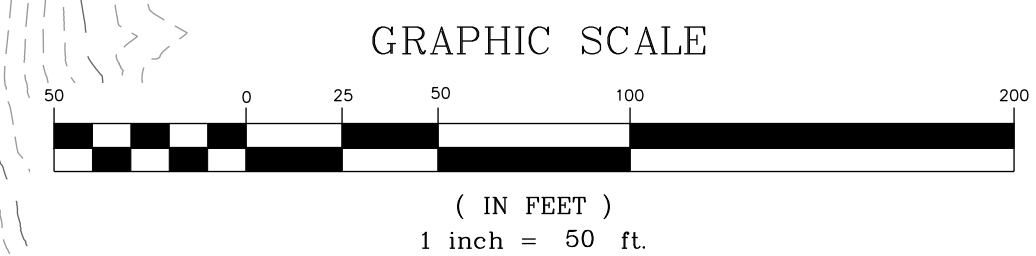
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JONES, CHARLES, ET.AL
PIN: 1757856303
DB: 13359 PG: 400
ZONING: R-30 (WC) USE: AG

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

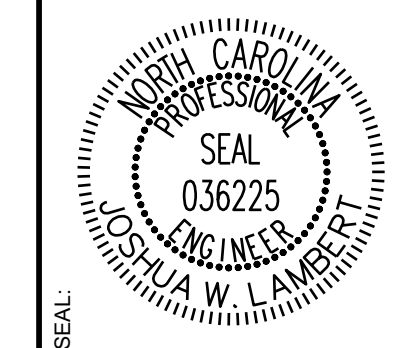
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JONES, CHARLES SPENCER
PIN: 1757857937
DB: 9320 PG: 1460
BM 1993 PG 446
ZONING: R-30 (WC) USE: SF

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
01			
02			



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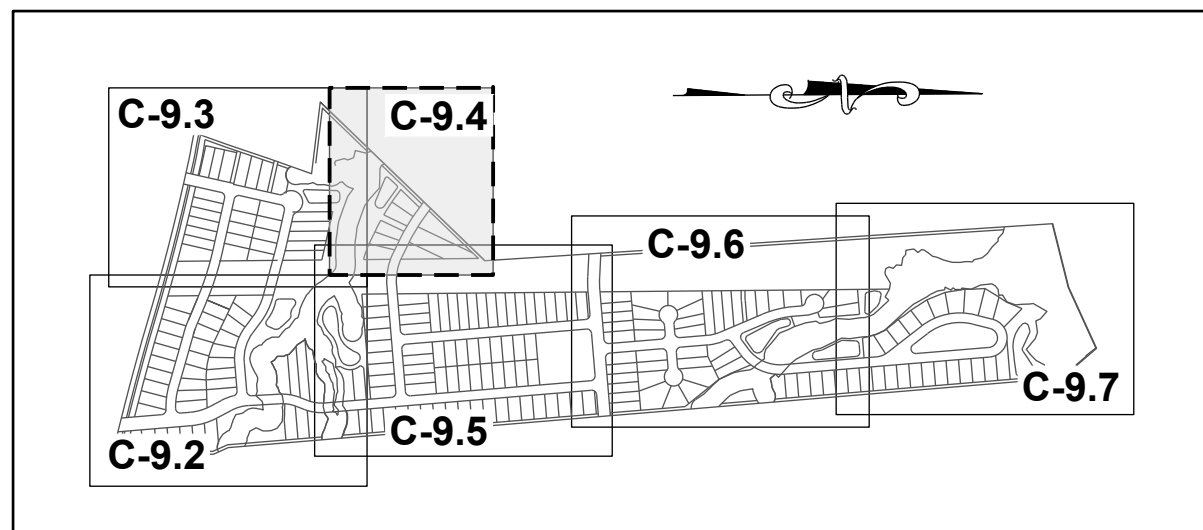
STRONG ROCK ENGINEERING GROUP, PLLC | COMPANY LICENSE # P-2166
305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT	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
CONSTRUCTION PLANS
EROSION CONTROL PLAN -
STAGE 1

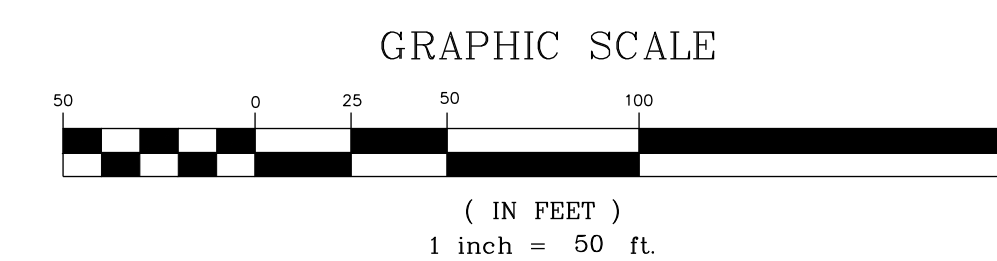
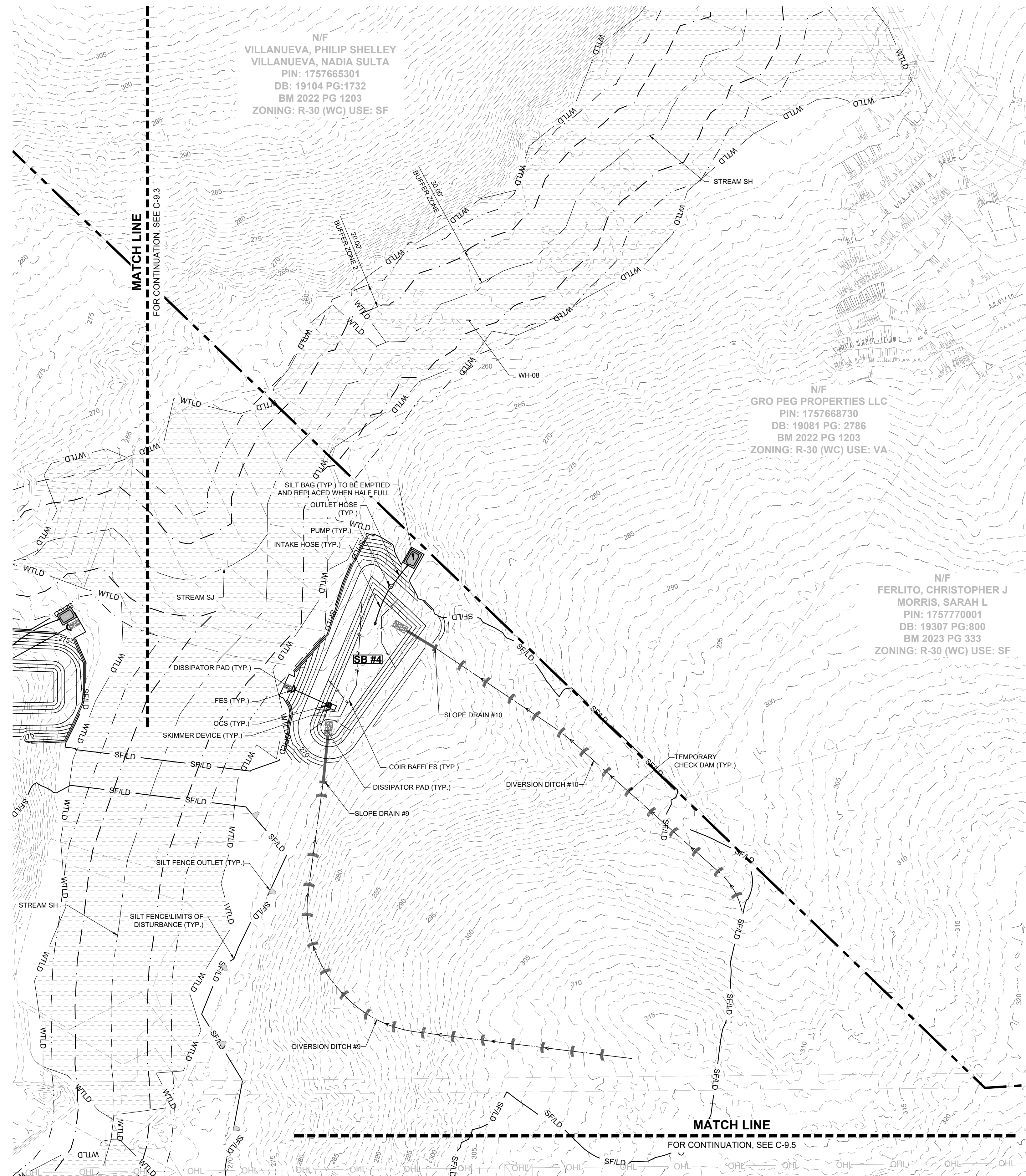
DRAWING SHEET
C-9.2

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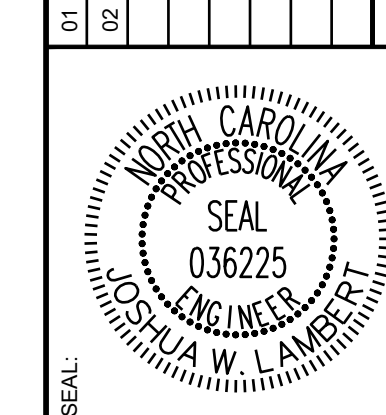
SITE KEY PLAN

NOTE:
EROSION CONTROL NOTES : SEE SHEET C-9.0



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

NO.	DATE	REVISIONS	BY
01			
02			



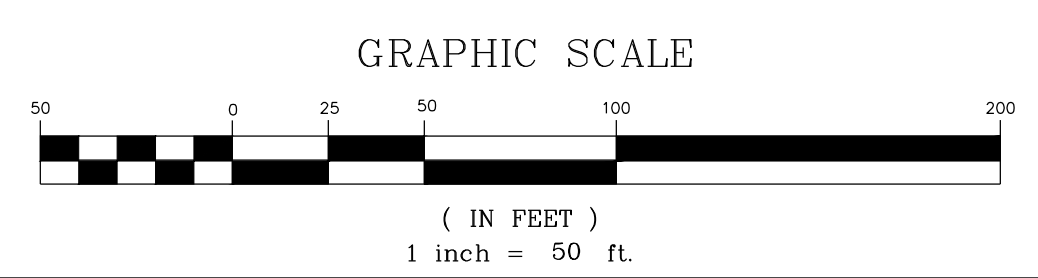
STRONGROCK
ENGINEERING GROUP

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
---------------------	----------------------	----------------	-----------------	--------------	----------------

HILLS AT HARRIS CREEK
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
EROSION CONTROL PLAN -
STAGE 1

DRAWING SHEET
C-9.4



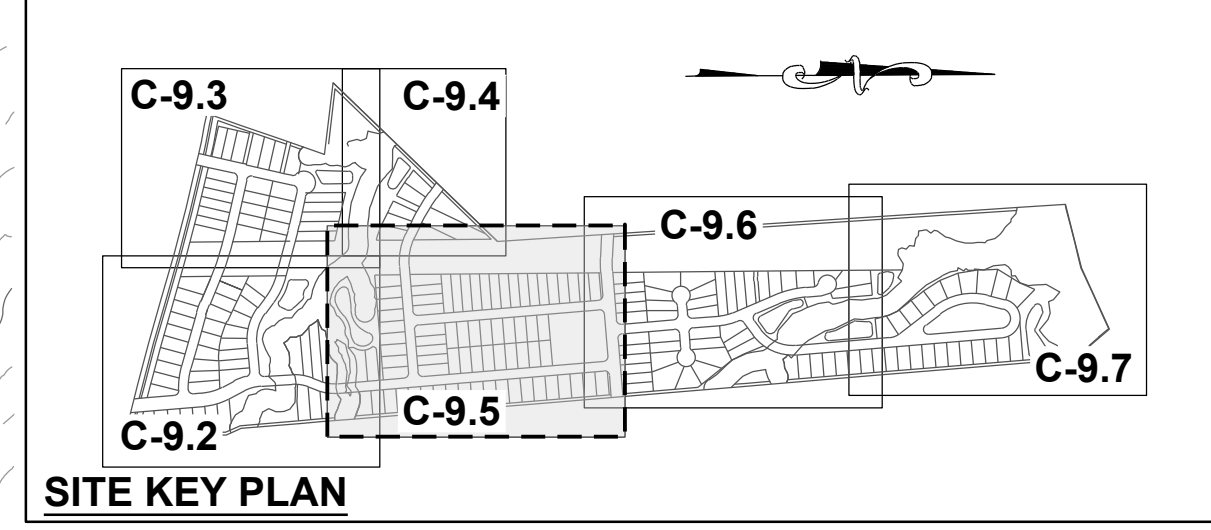
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 HERNANDEZ, JUANITA
 PIN: 1757866385
 DB: 19332 PG: 1806
 BM 1990 PG 132
 ZONING: R-30 (WC)
 USE: MO

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

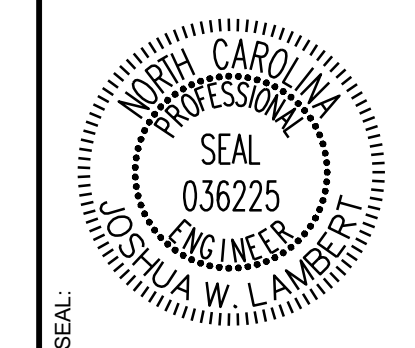
N/F
 BEATTIE, LENORA M
 PIN: 1757875349
 DB: 07-E PG: 2834
 ZONING: R-30 (WC) USE: SF



NOTE:
 EROSION CONTROL NOTES : SEE SHEET C-9.0

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

NO.	REVISIONS	DATE	BY
01			
02			

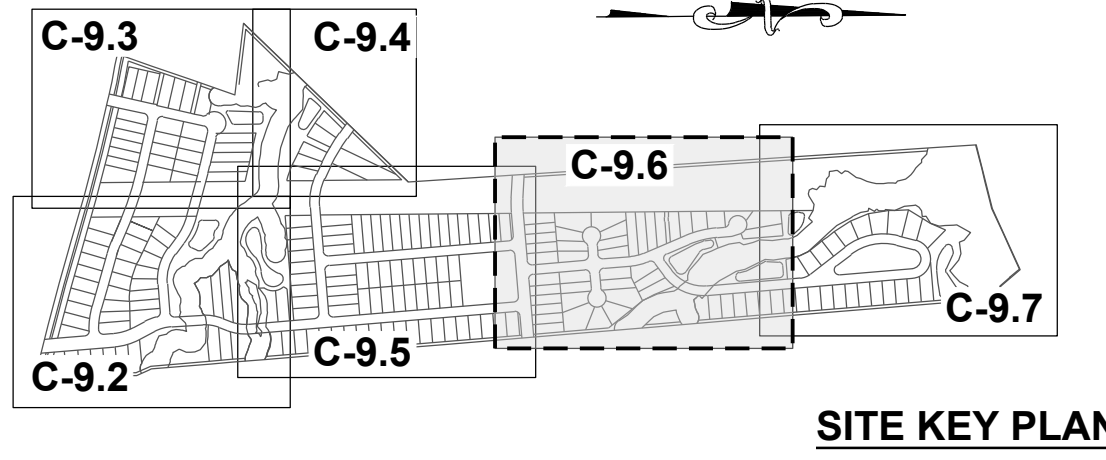


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 STRONG ROCK ENGINEERING GROUP, PLLC | COMPANY LICENSE # P-2166
 305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

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

HILLS AT HARRIS CREEK
 TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
 CONSTRUCTION PLANS
 EROSION CONTROL PLAN -
 STAGE 1

DRAWING SHEET
C-9.5



NOTE:
EROSION CONTROL NOTES : SEE SHEET C-9.0

N/F
GRO PEG PROPERTIES LLC
PIN: 175771603
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

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

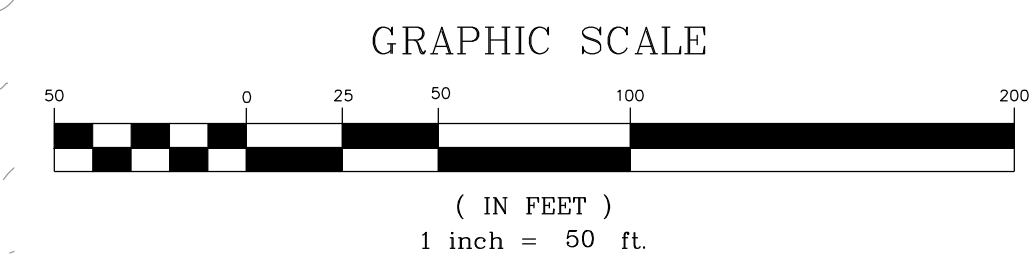
N/F
ADAMS, BENJAMIN ADAMS,
WHITNEY
PIN: 1757874938
DB: 18930 PG: 1511
BM 2006 PG 2397
ZONING: R-30 (WC) USE: SF

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

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DB: 12589 PG: 1045
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ZONING: R-30 (WC) USE: MO

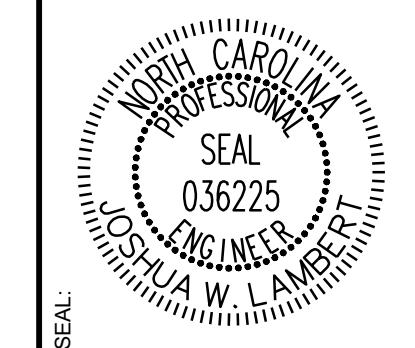
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PIN: 1757884608
DB: 5319 PG: 135
BM 1994 PG 1952
ZONING: R-30 (WC) USE: SF

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



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NO.	REVISIONS	DATE	BY
01			
02			



STRONGROCK
ENGINEERING GROUP

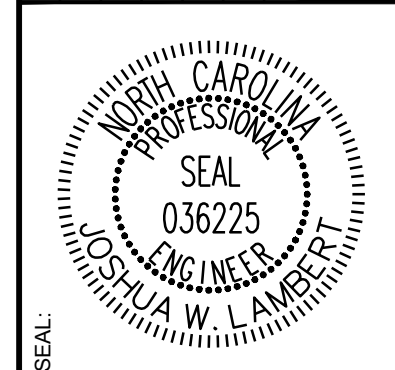
STRONG ROCK ENGINEERING GROUP, PLLC | COMPANY LICENSE # P-2166
305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

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
CONSTRUCTION PLANS
EROSION CONTROL PLAN -
STAGE 1

DRAWING SHEET
C-9.6
53 OF 129

11/01/2024	11/01/2024	BY
TOWN OF ROLESVILLE CID-24-07	TOWN OF ROLESVILLE CID-24-07	DATE
02	02/03/2025	REVISIONS
01		No.



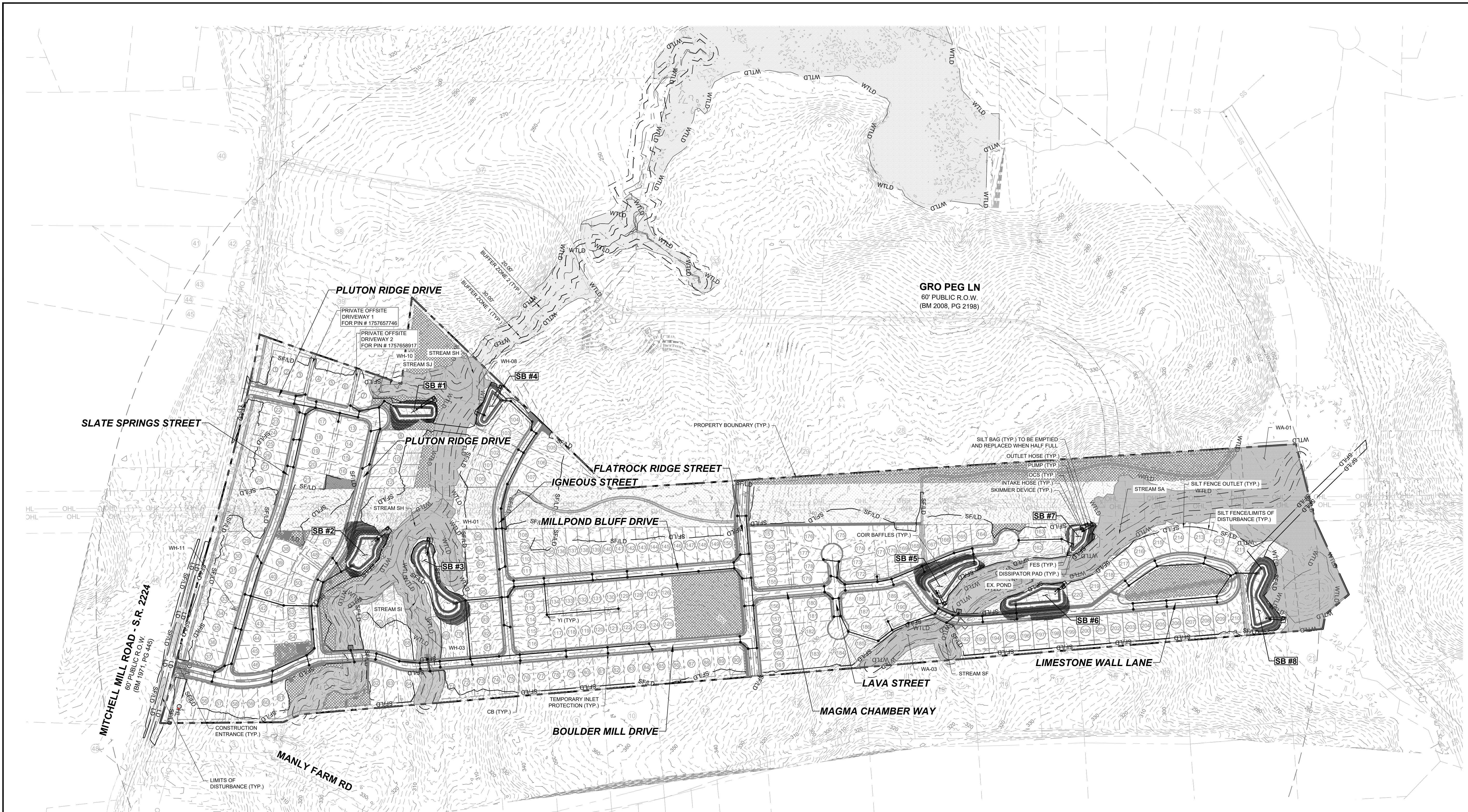
STRONGROCK
ENGINEERING GROUP

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
---------------------	----------------------	----------------	-----------------	--------------	----------------

HILLS AT HARRIS CREEK
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
EROSION CONTROL PLAN -
OVERALL STAGE 2

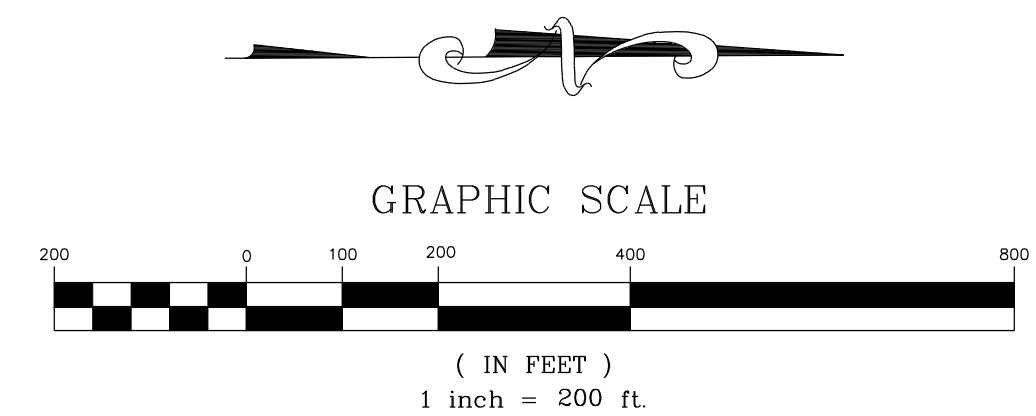
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C-9.8



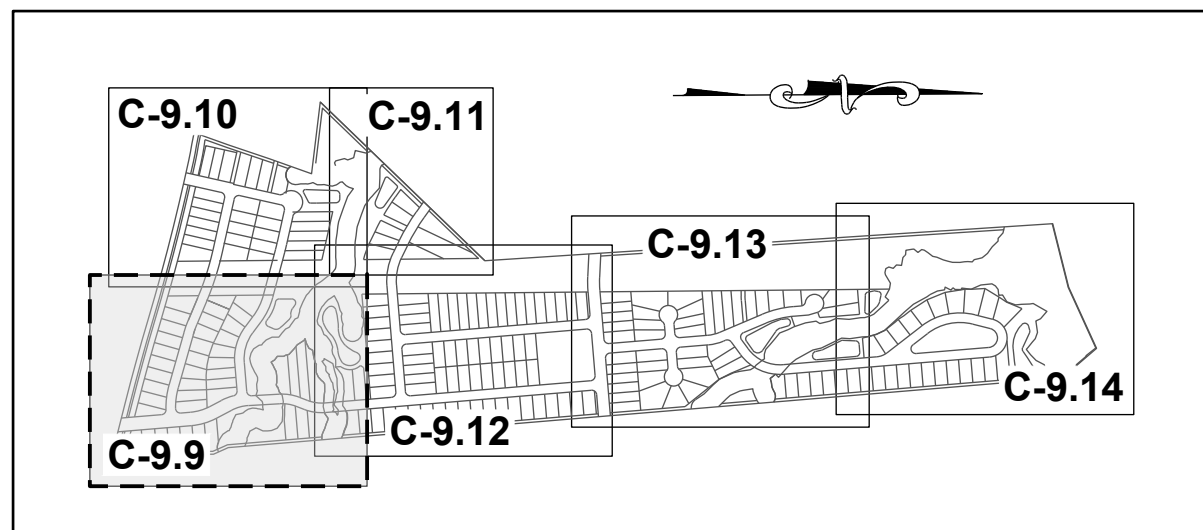
NOTES:
THIS IS A SINGLE PHASE PROJECT.
SEE SHEET C-3.0 FOR ADJACENT PROPERTY DETAILS

LEGEND:

- EXISTING ADJOINER PROPERTY LINE
- EXISTING EDGE OF PAVEMENT
- EX. MAJOR CONTOURS
- EX. MINOR CONTOURS
- STANDARD CURB & GUTTER
- PROPOSED STORM DRAIN LINE
- PROPOSED LOT LINE
- SF/LD --- SILT FENCE/ LIMITS OF DISTURBANCE
- LD --- LIMITS OF DISTURBANCE
- BAFFLES
- INLET PROTECTION
- PROPOSED FLARED END SECTION
- TEMPORARY SKIMMER
- SILT FENCE OUTLET
- CONSTRUCTION ENTRANCE
- DISSIPATOR PAD
- EXISTING WETLAND

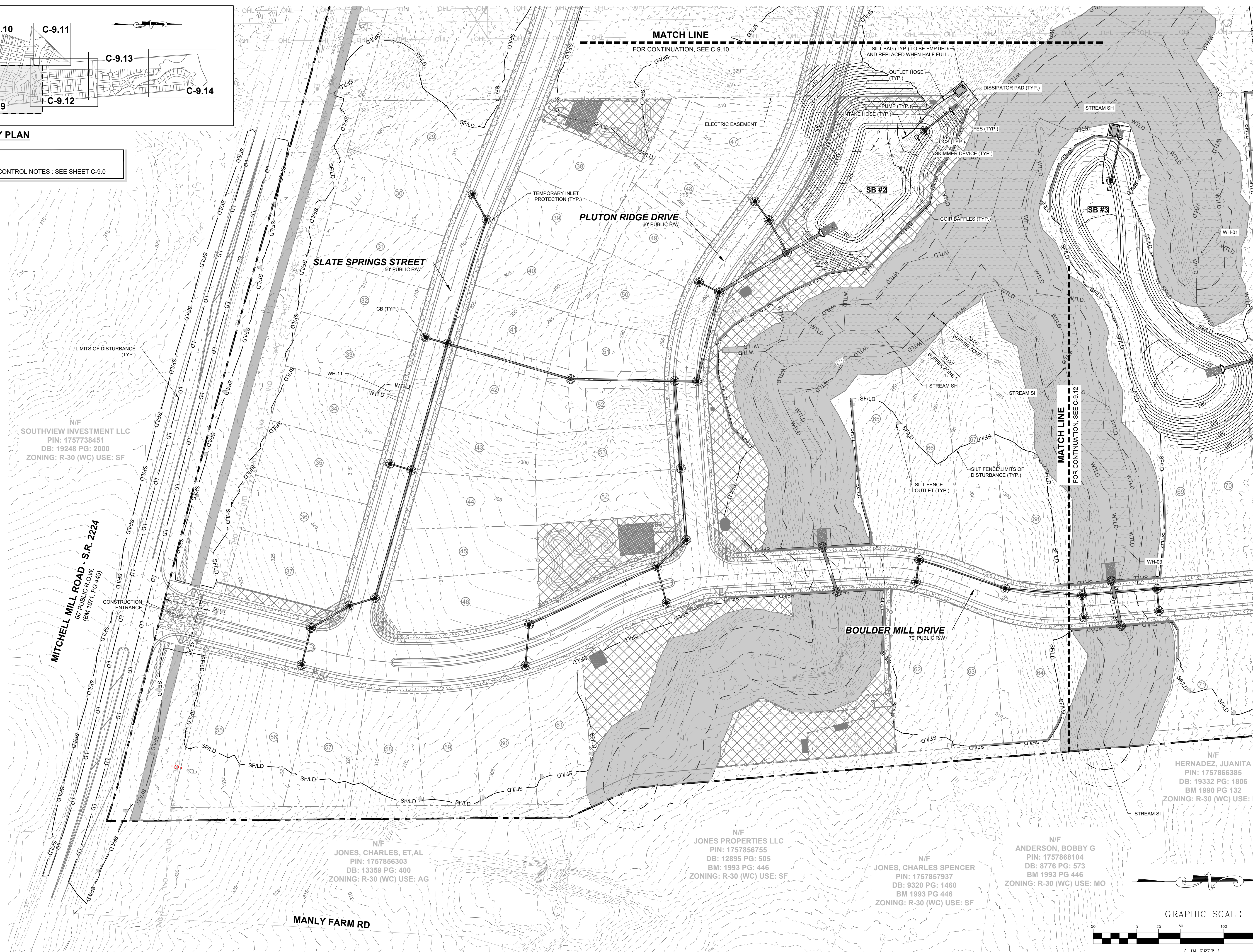


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SITE KEY PLAN

NOTE:
EROSION CONTROL NOTES: SEE SHEET C-9.0



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 R.O.W.
(BM 1971, PG 445)

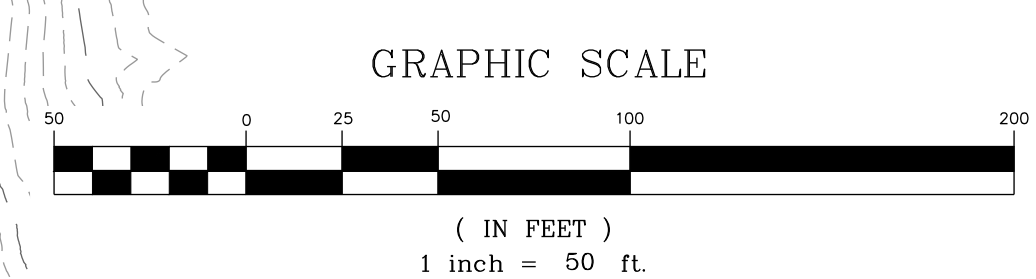
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JONES, CHARLES, ET.AL
PIN: 1757856303
DB: 13359 PG: 400
ZONING: R-30 (WC) USE: AG

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

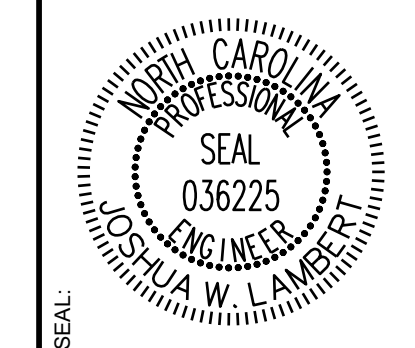
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JONES, CHARLES SPENCER
PIN: 1757857937
DB: 9320 PG: 1460
BM 1993 PG 446
ZONING: R-30 (WC) USE: SF

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
01			
02			



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ENGINEERING GROUP

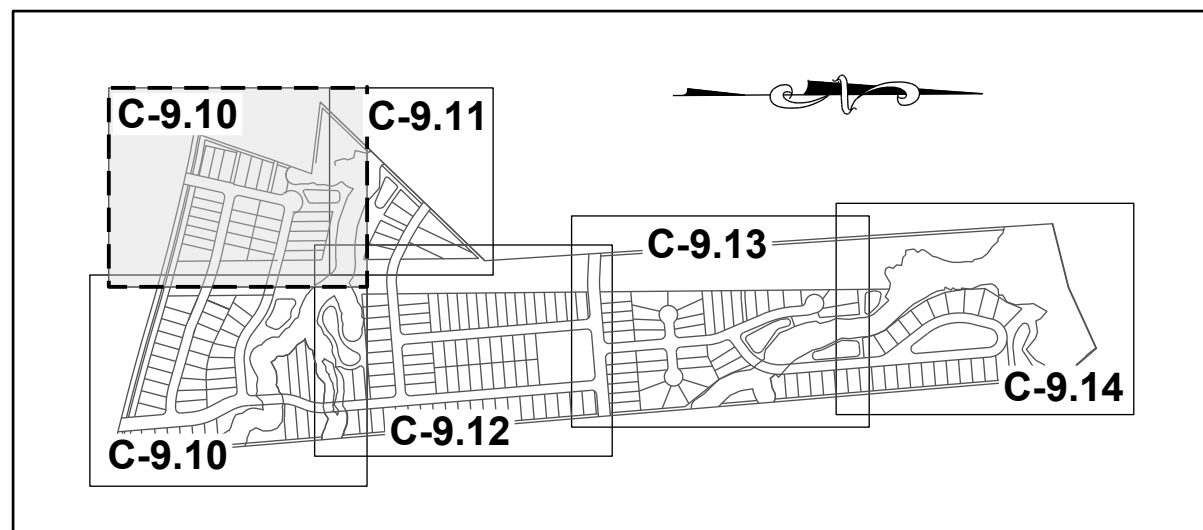
STRONG ROCK ENGINEERING GROUP, PLLC | COMPANY LICENSE # P-2166
305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT	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
CONSTRUCTION PLANS
EROSION CONTROL PLAN -
STAGE 2

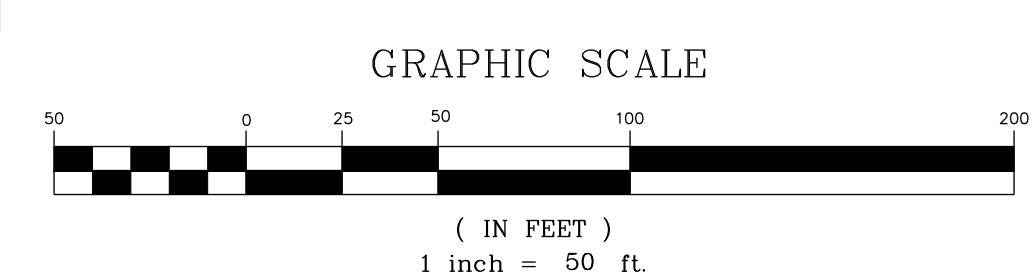
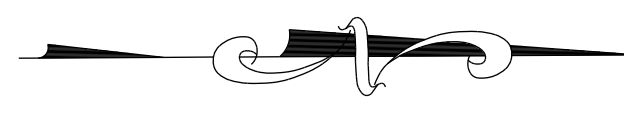
DRAWING SHEET
C-9.9

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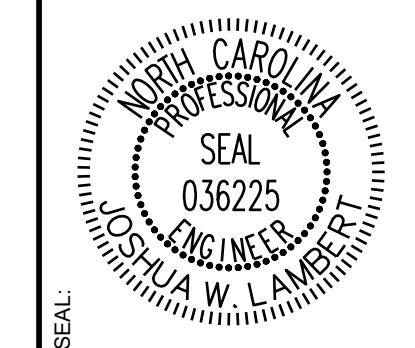
SITE KEY PLAN

NOTE:
EROSION CONTROL NOTES : SEE SHEET C-9.0



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NO.	REVISIONS	DATE	BY
01			
02			



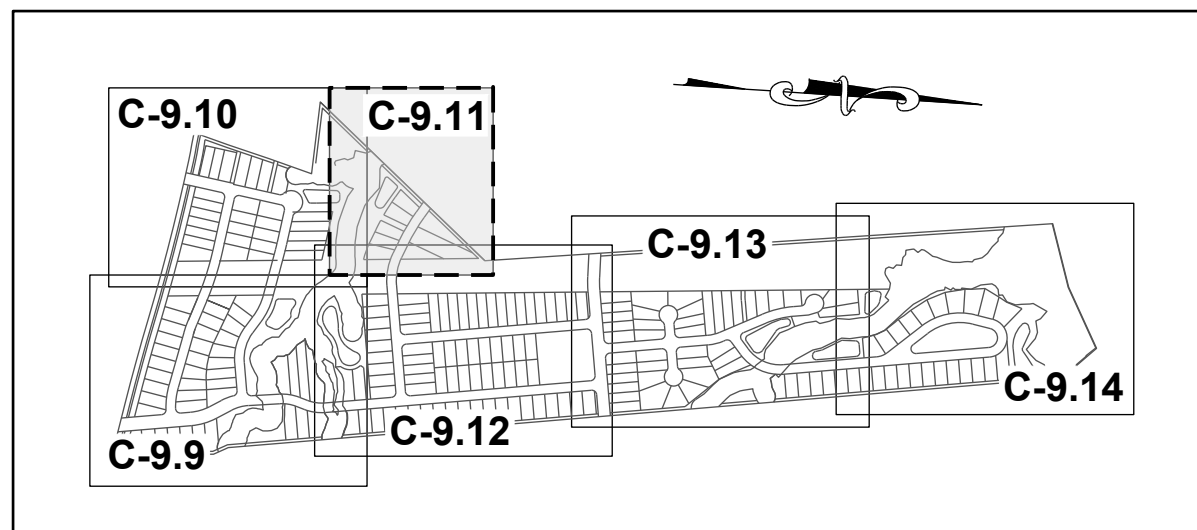
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STRONG ROCK ENGINEERING GROUP, PLLC | COMPANY LICENSE # P-2166
305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT	NOT FOR CONSTRUCTION	SCALE AS SHOWN	DESIGNED BY JWL	DRAWN BY SRG	CHECKED BY JWL
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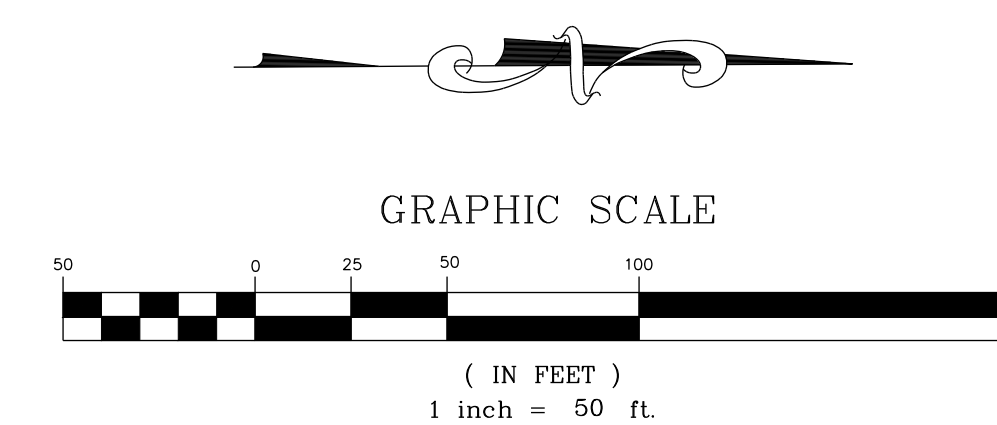
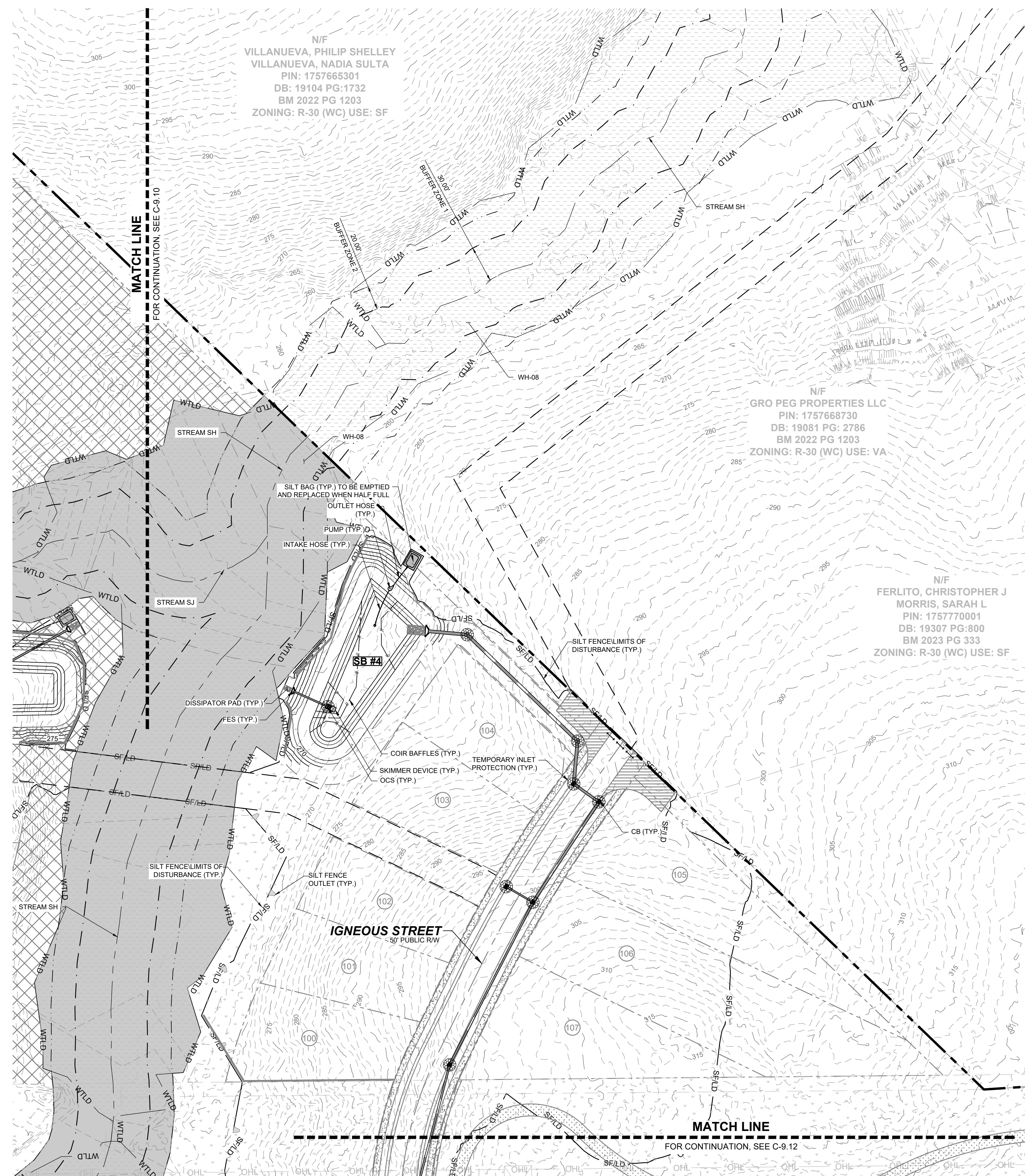
HILLS AT HARRIS CREEK
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
EROSION CONTROL PLAN -
STAGE 2

DRAWING SHEET
C-9.10
57 OF 129

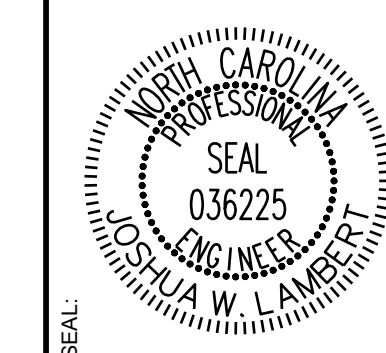


SITE KEY PLAN

NOTE:
EROSION CONTROL NOTES : SEE SHEET C-9.0



NO.	REVISIONS	DATE	BY
01			
02			



STRONGROCK
ENGINEERING GROUP

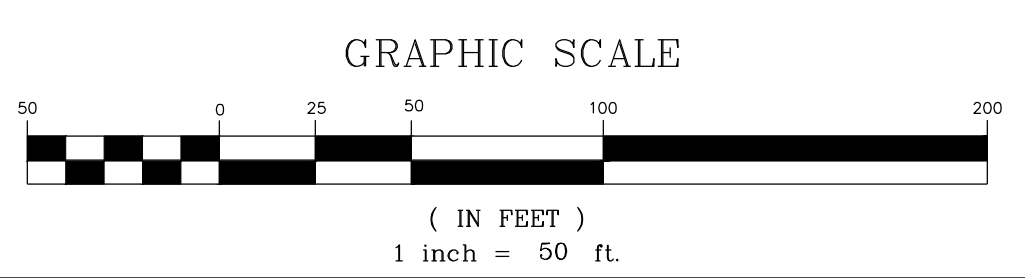
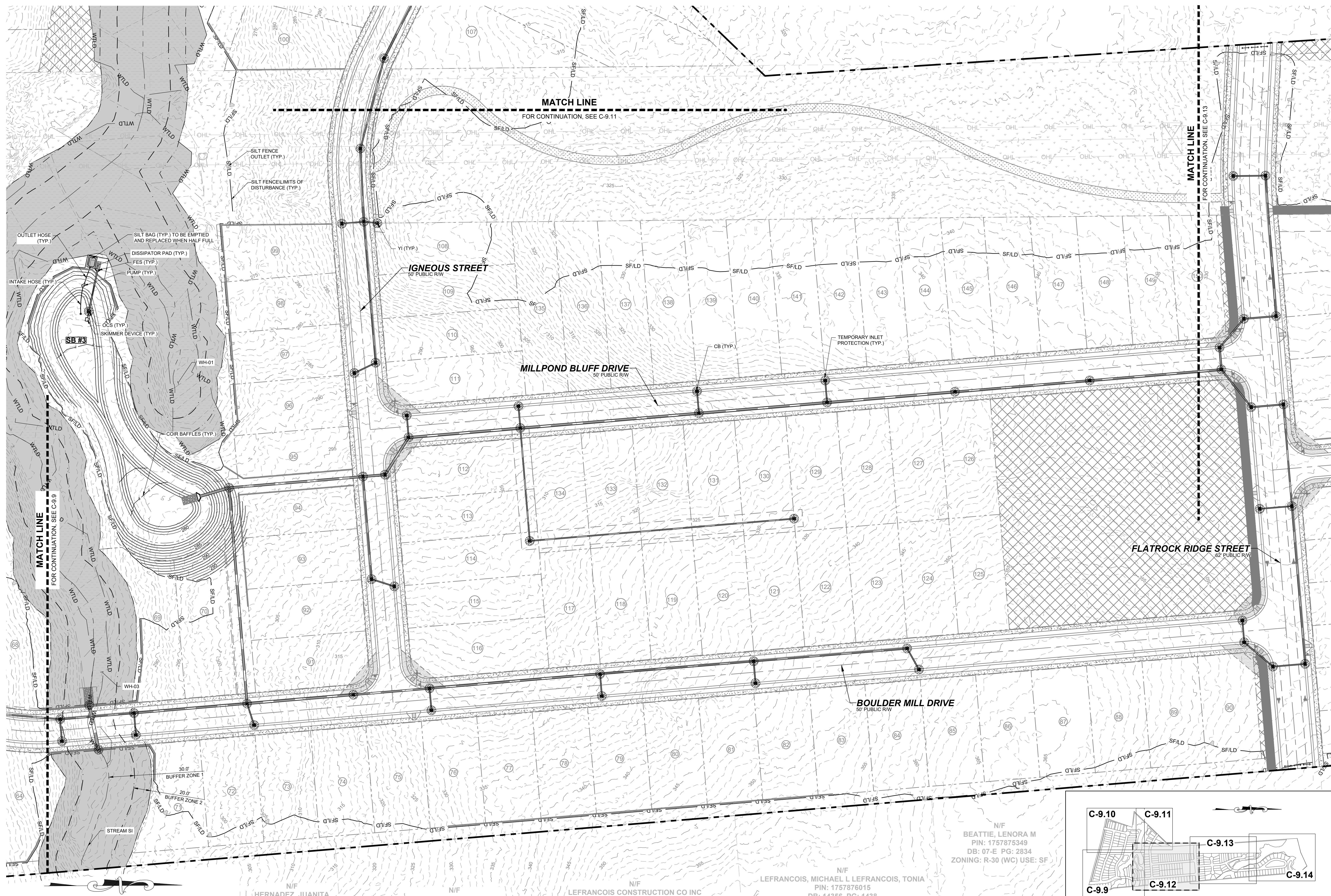
STRONG ROCK ENGINEERING GROUP, PLLC | COMPANY LICENSE # P-2766
305 CHURCH AT NORTH HILLS STREET, SUITE 1110 RALEIGH, NC 27609 | INFORMATION@STRONGROCKGROUP.COM

STRONG ROCK PROJECT	NOT FOR CONSTRUCTION	SCALE AS SHOWN	DESIGNED BY JWL	DRAWN BY SRG	CHECKED BY JWL
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HILLS AT HARRIS CREEK
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
EROSION CONTROL PLAN -
STAGE 2

DRAWING SHEET
C-9.11

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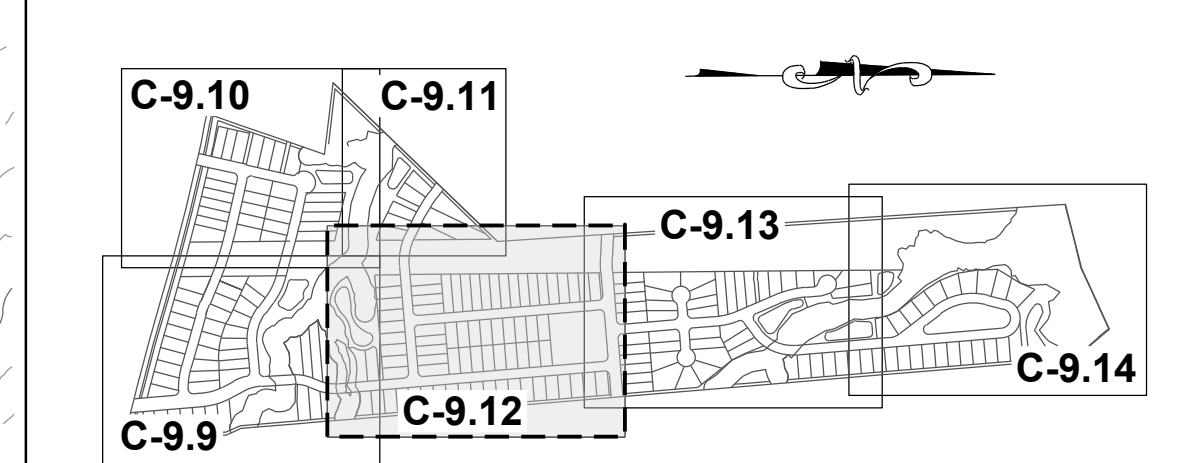
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HERNADEZ, JUANITA
PIN: 1757866385
DB: 19332 PG: 1806
BM 1990 PG 132
ZONING: R-30 (WC)
USE: MO

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



NOTE:
EROSION CONTROL NOTES - SEE SHEET C-9.0

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

11/01/2024	SREG	TOWN OF ROLESVILLE CID-24-07	BY
02/03/2025	SREG	TOWN OF ROLESVILLE VZ-CID-24-07	DATE
01			REVISIONS
02			No.

STRONGROCK
ENGINEERING GROUP

SEAL
036225
W. L. AMBER

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

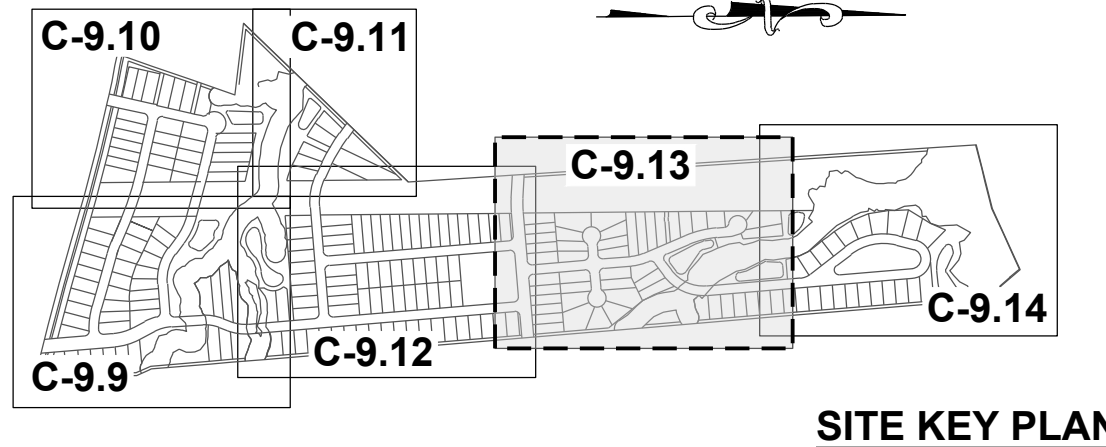
STRONG ROCK PROJECT	NOT FOR CONSTRUCTION	SCALE AS SHOWN	DESIGNED BY	DRAWN BY	CHECKED BY
			JWL	SRG	JWL

HILLS AT HARRIS CREEK
TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA

CONSTRUCTION PLANS
EROSION CONTROL PLAN - STAGE 2

DRAWING SHEET
C-9.12

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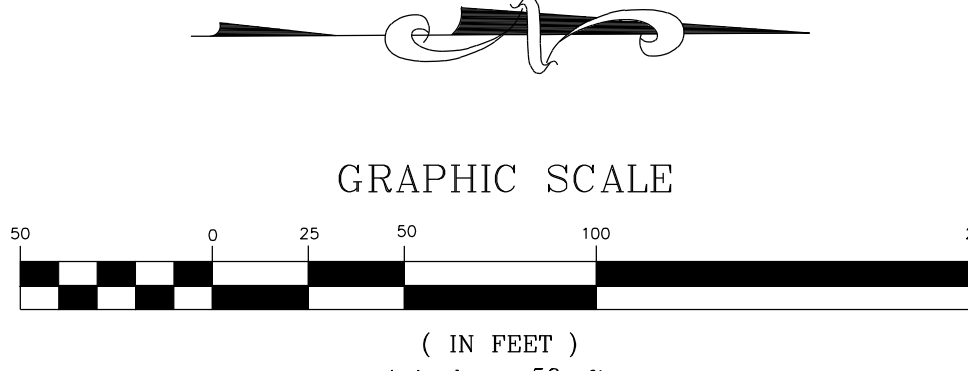
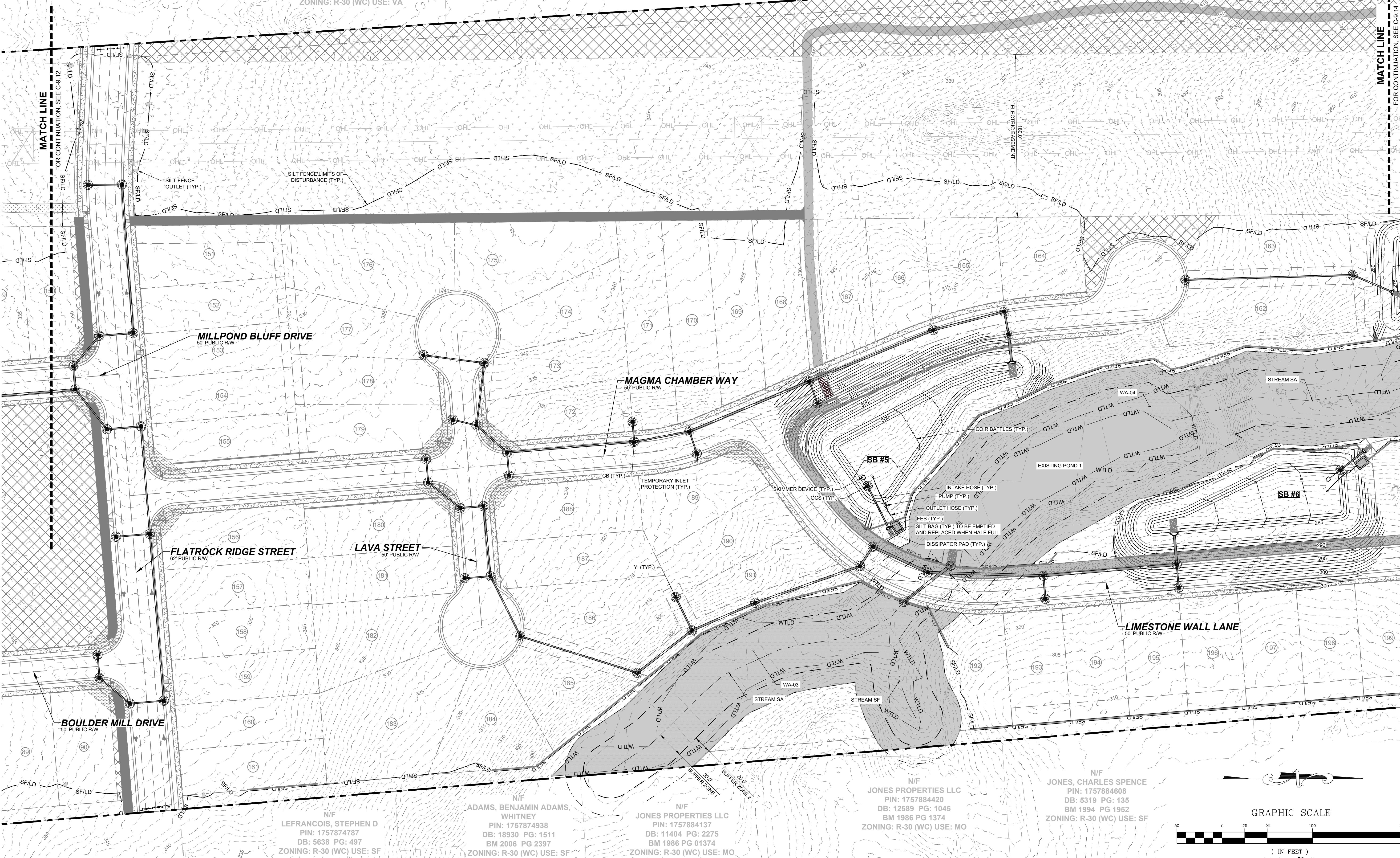


NOTE:
EROSION CONTROL NOTES : SEE SHEET C-9.0

N/F
GRO PEG PROPERTIES LLC
PIN: 175771603
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



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

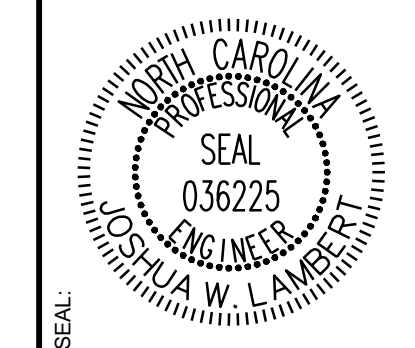
N/F
ADAMS, BENJAMIN ADAMS, WHITNEY
PIN: 1757874938
DB: 18930 PG: 1511
BM 2006 PG 2397
ZONING: R-30 (WC) USE: SF

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

NO.	REVISIONS	DATE	BY
01			
02			



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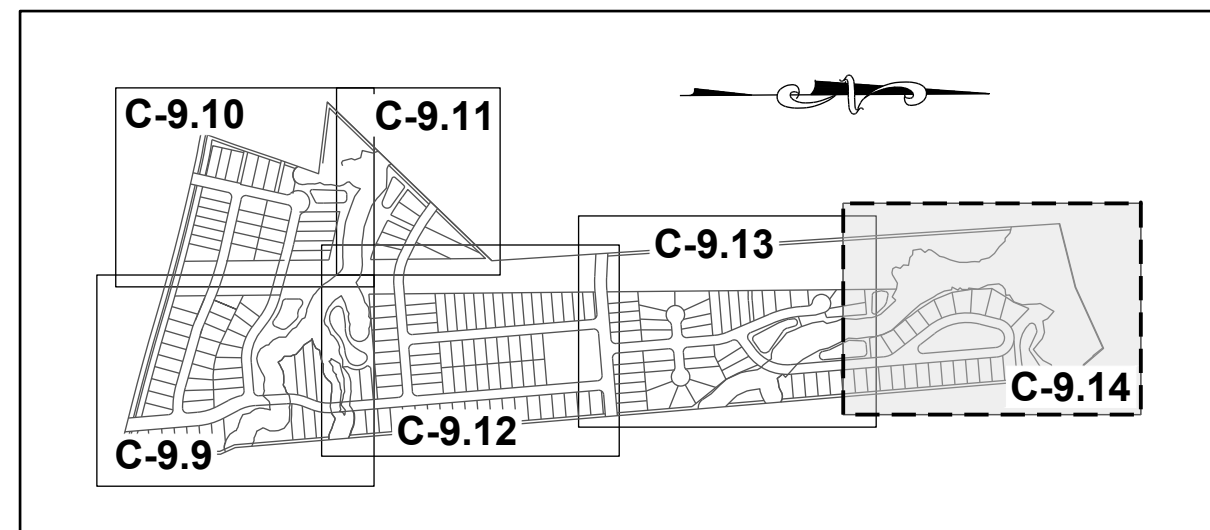
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TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
EROSION CONTROL PLAN -
STAGE 2

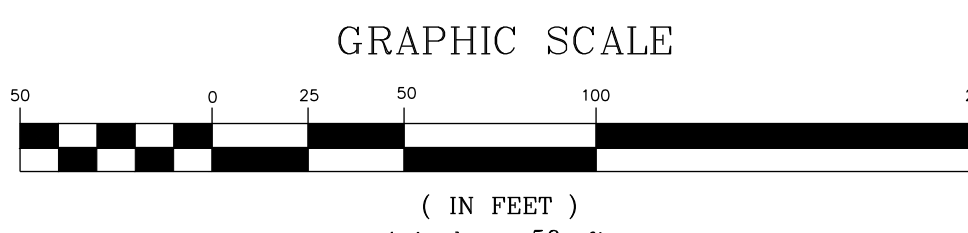
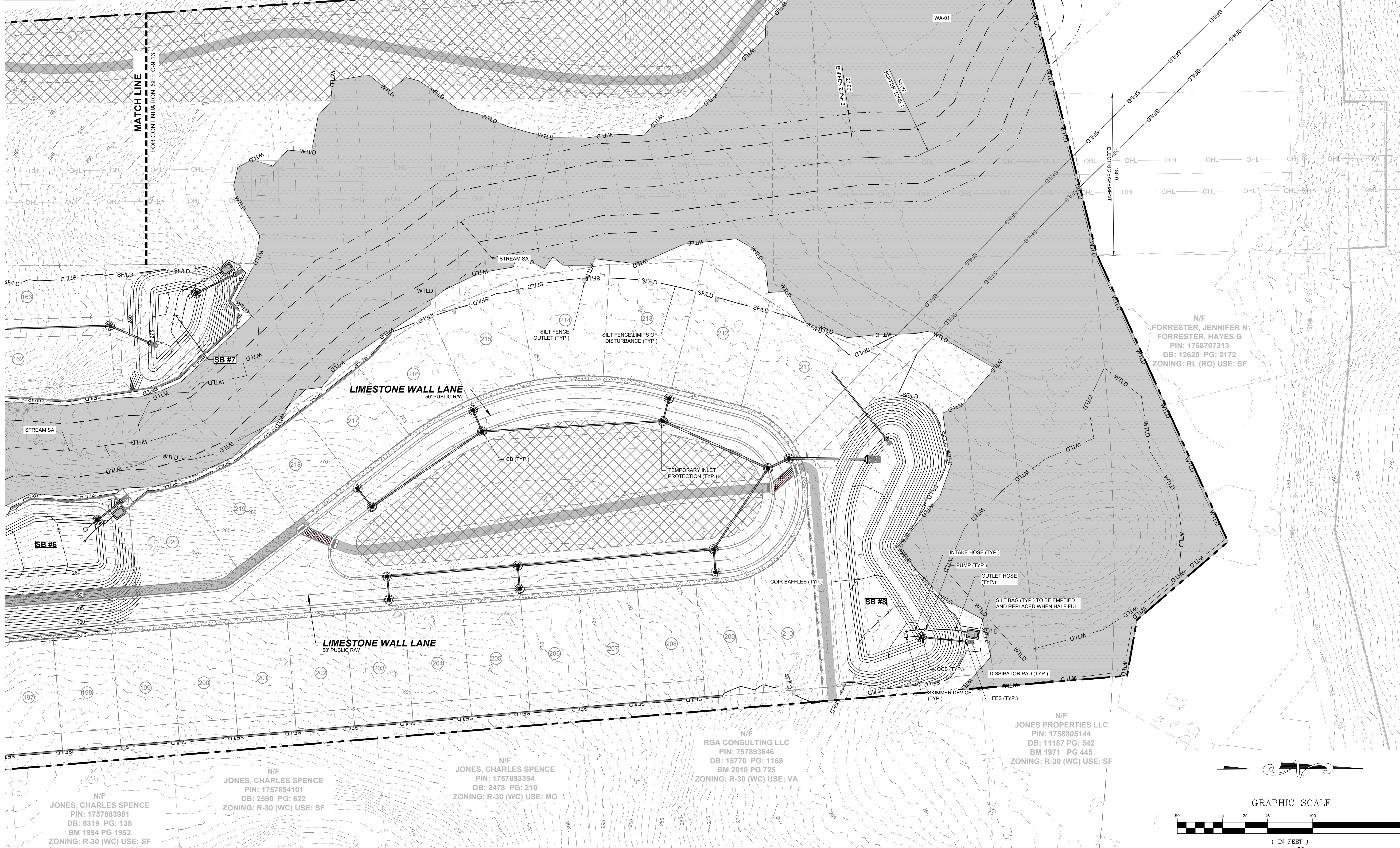
DRAWING SHEET
C-9.13

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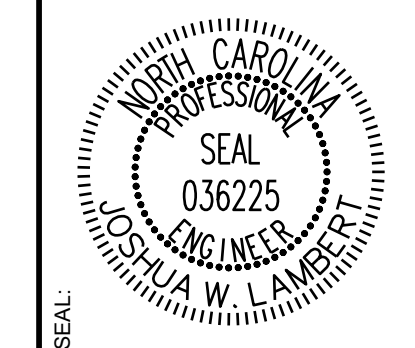
NOTE:
EROSION CONTROL NOTES : SEE SHEET C-9.0

SITE KEY PLAN



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NO.	REVISIONS	DATE	BY
01			
02			



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TOWN OF ROLESVILLE, WAKE COUNTY, NORTH CAROLINA
CONSTRUCTION PLANS
EROSION CONTROL PLAN -
STAGE 2

DRAWING SHEET
C-9.14