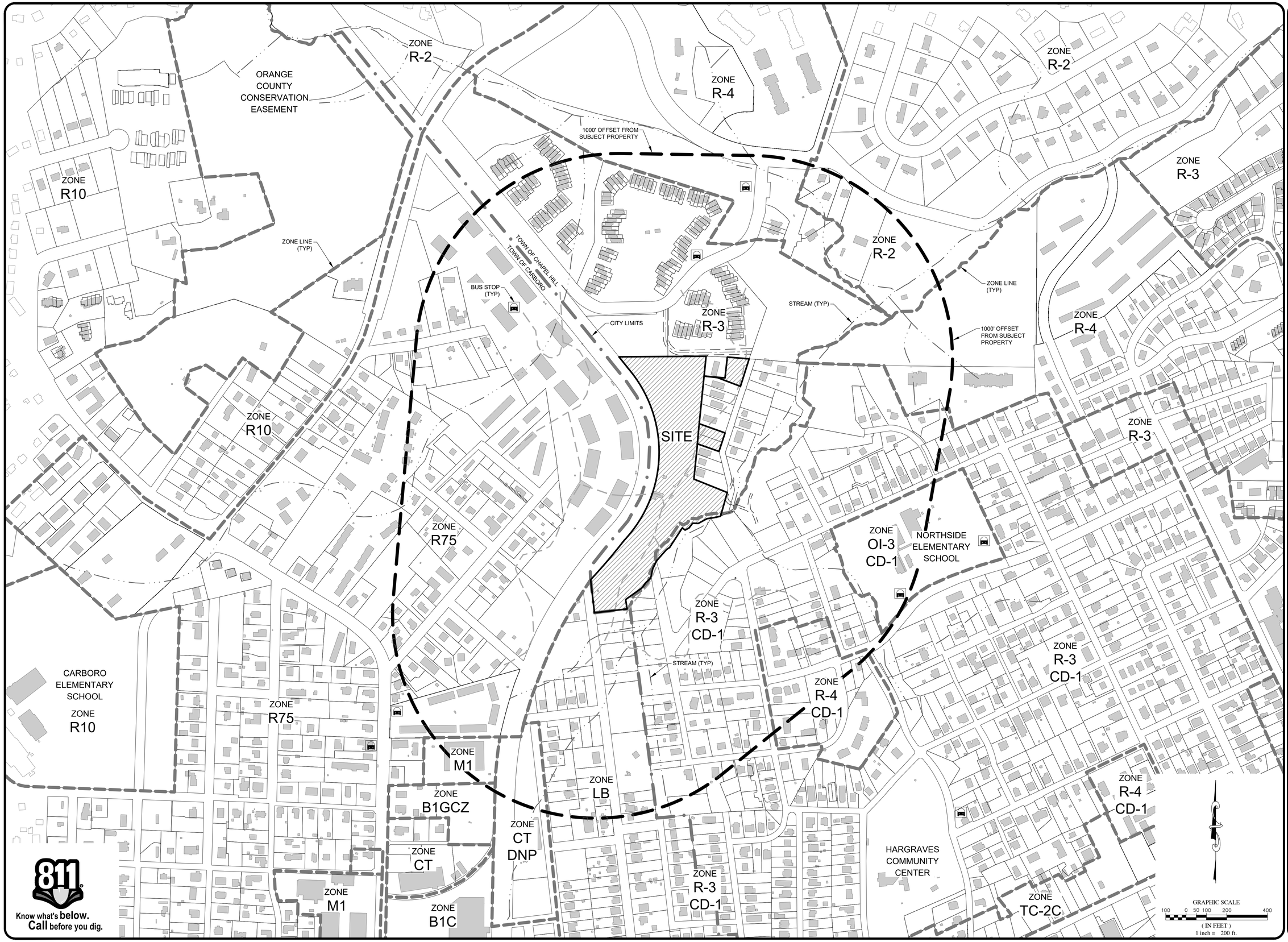


811 Know what's below. Call before you dig.

O:\AB-Civil\HOLDING (OBS)\2021\Taft Mills - Jay Street - Chapel Hill\CIVIL\Current Drawings\XX-XXXX_Site Map Exist Cond.dwg, 3/23/2021 11:07:23 AM, DWG To PDF.pc3

7			
6			
5			
4			
3			
2			
1	...	...	...
	REVISIONS	DATE	BY

COPYRIGHT © 2021
SUMMIT DESIGN AND ENGINEERING SERVICES
DRAWING ALTERATION
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED ARCHITECT, PROFESSIONAL ENGINEER, LANDSCAPE ARCHITECT OR LAND SURVEYOR TO ALTER ANY ITEM ON THIS DOCUMENT IN ANY WAY. ANY LICENSEE WHO ALTERS THIS DOCUMENT IS REQUIRED BY LAW TO AFFIX HIS OR HER SEAL TO THE DOCUMENT AND NOTATION "ALTERED BY" FOLLOWED BY HIS OR HER NAME AND A SPECIFIC DESCRIPTION OF THE ALTERATIONS.

PROJECT ENGINEER/ARCHITECT
TAS (TIM.SMITH@SUMMITDE.NET)
PROJECT MANAGER
ACH (AARON.HUTCHENS@SUMMITDE.NET)
DRAWN BY
SLF (SANDY.FALK@SUMMITDE.NET)
FIRST ISSUE DATE
03-23-2021

NOT FOR CONSTRUCTION

PRELIMINARY
NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 040917 ENGINEER TIMOTHY A. SMITH

SUMMIT DESIGN AND ENGINEERING SERVICES
State License #: P-0339
320 Executive Court
Hillsborough, NC 27278
Voice: (919) 732-3883 Fax: (919) 732-6676
www.summitde.net

CONCEPT PLANS FOR
JAY STREET APARTMENTS
JAY STREET
CHAPEL HILL, ORANGE COUNTY, NC

AREA MAP

PROJECT NO.
-
DRAWING NAME:

SHEET NO.
C-1

811
Know what's **below.**
Call before you dig.

Line #	Length	Direction
L1	31.740	S36° 23' 43.00"W
L2	32.000	S47° 33' 23.00"W
L3	50.000	S12° 45' 21.00"W
L4	39.740	S25° 13' 13.00"W
L5	75.870	S41° 33' 00.00"W
L6	17.930	S57° 04' 12.00"W
L7	114.990	S32° 51' 22.00"W
L8	17.300	N50° 44' 50.00"W
L9	22.100	S62° 21' 53.00"W
L10	29.270	S36° 23' 15.00"W
L11	28.130	N87° 38' 17.00"W
L12	48.640	S61° 19' 04.00"W
L13	35.820	S81° 38' 07.00"W
L14	32.000	S77° 32' 57.00"W

NOTES:

1. EXISTING CONDITIONS ARE BASED ON ORANGE COUNTY GIS DATA.
2. THIS PROPERTY IS LOCATED WITHIN ZONE "X" (OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN) PER FLOOD INSURANCE MAPS NUMBER 3710977800K AND 3710978800K, DATED 11/17/2017.
3. THIS PROPERTY IS WITHIN THE LAKE JORDAN WATERSHED, CAPE FEAR RIVER BASIN.

LEGEND:

- WATER -
- FIRE HYDRANT -
- SEWER -
- STREAM -
- MUNICIPAL BOUNDARY -
- ZONE -
- SOILS -
- SLOPES 25% OR GREATER -

SOILS LEGEND:

EnB - ENON LOAM, 2 TO 6 PERCENT SLOPES
EnC - ENON LOAM, 6 TO 12 PERCENT SLOPES
IrB - IREDELL GRAVELLY LOAM, 1 TO 4 PERCENT SLOPES
IuB - IREDELL - URBAN LAND COMPLEX, 1 TO 8 PERCENT SLOPES
WmE - WEDOWEE SANDY LOAM, 15 TO 25 PERCENT SLOPES

GRAPHIC SCALE
30 0 60 30 60 120
(IN FEET)
1 inch = 60 ft.

		BY	DATE	REVISIONS
7				
6				
5				
4				
3				
2				
1				

COPYRIGHT © 2021
SUMMIT DESIGN AND ENGINEERING SERVICES

DRAWING ALTERATION

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF LICENSED ARCHITECT, PROFESSIONAL ENGINEER, LANDSCAPE ARCHITECT, OR LAND SURVEYOR TO ALTER ANY ITEM ON THIS DOCUMENT IN ANY WAY. ANY LICENSEE WHO ALTERS THIS DOCUMENT IS REQUIRED BY LAW TO AFFIX HIS OR HER SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY HIS OR HER SIGNATURE AND SPECIFIC DESCRIPTION OF THE ALTERATIONS.

PROJECT ENGINEER/ARCHITECT
TAS (TIM.SMITH@SUMMITDE.NET)

PROJECT MANAGER
ACH (AARON.HUTCHENS@SUMMITDE.NET)

DRAWN BY
SLF (SANDY.FALK@SUMMITDE.NET)

FIRST ISSUE DATE
03-23-2021

NOT FOR CONSTRUCTION
PRELIMINARY
NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 030517 TIMOTHY A. SMITH

SUMMIT
DESIGN AND ENGINEERING SERVICES
State License #: P-0339
320 Executive Court
Hillsborough, NC 27278
Voice: (919) 732-3883 Fax: (919) 732-6676
www.summitde.net

CONCEPT PLANS FOR JAY STREET APARTMENTS

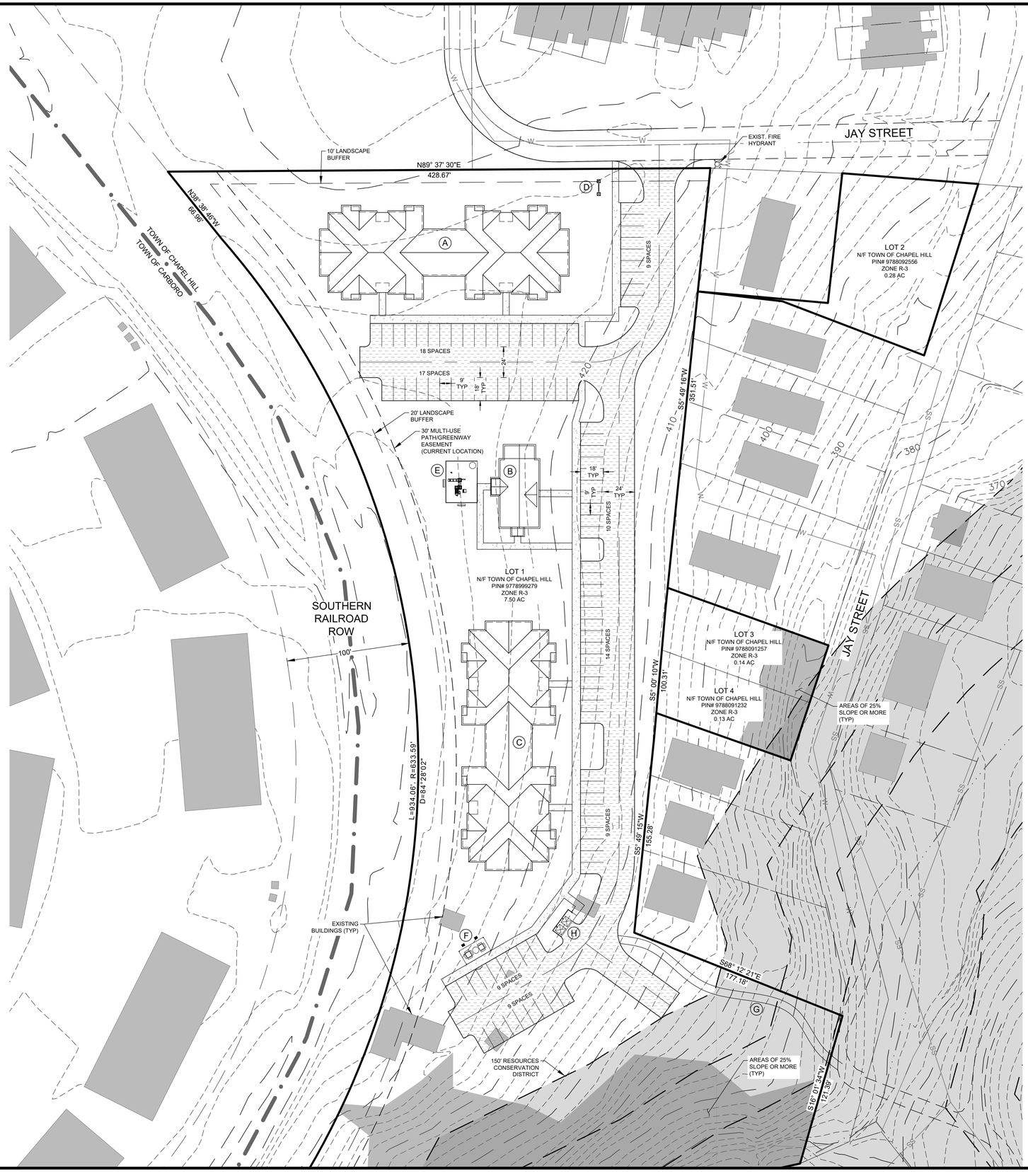
JAY STREET
CHAPEL HILL, ORANGE COUNTY, NC

EXISTING CONDITIONS PLAN

PROJECT NO.
-

DRAWING NAME:

SHEET NO.
C-2



CONCEPTUAL SITE PLAN LEGEND:

- (A) 3 STORY APARTMENT BLDG - 6 1BR, 12 2BR, 6 3BR
- (B) COMMUNITY BUILDING
- (C) 3 STORY APARTMENT BLDG - 12 1BR, 12 2BR
- (D) ENTRY SIGN
- (E) PLAYGROUND
- (F) COVERED PICNIC SHELTER
- (G) TRAIL CONNECTION
- (H) TRASH AND RECYCLING

SITE DATA TABLE (LOT 1):

OWNER: TOWN OF CHAPEL HILL
DEVELOPER: TAFT-MILLS GROUP
PIN#: 9778999279
JURISDICTION: TOWN OF CHAPEL HILL
TOWN/CITY: CHAPEL HILL
COUNTY: ORANGE
DB/PG: 3881/129
CURRENT ZONING: R-3
PROPOSED ZONING: R-SS-C
LOT AREA: 7.50 AC
EXISTING IMPERVIOUS: 2,161 SF (0.06%)
PROPOSED IMPERVIOUS: 73,784 SF (23%)
PARKING SHOWN: 95 SPACES

APPLICANT:
TAFT-MILLS GROUP
CONTACT: DUSTIN MILLS
P.O. BOX 566
GREENVILLE, NC 27835
(252) 916-2691 (PHONE)
DUSTIN@TAFTMILLSGROUP.COM

GRAPHIC SCALE
20 0 10 20 40 80
(IN FEET)
1 inch = 40 ft.

Know what's below. Call before you dig.

7			
6			
5			
4			
3			
2		...	...
1	REVISIONS	DATE	BY

COPYRIGHT © 2021
SUMMIT DESIGN AND ENGINEERING SERVICES
DRAWING ALTERATION
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED ARCHITECT, PROFESSIONAL ENGINEER, LANDSCAPE ARCHITECT OR LAND SURVEYOR TO ALTER ANY ITEM ON THESE DOCUMENTS IN ANY WAY. ANY PERSON WHO ALTERS THIS DOCUMENT IS REQUIRED BY LAW TO AFFIX TO THE DOCUMENT THE SEAL OF THE DESIGN PROFESSIONAL ALTERING THE DOCUMENT AND THE SPECIFIC DESCRIPTION OF THE ALTERATION.

PROJECT ENGINEER/ARCHITECT
TAS (TIM.SMITH@SUMMITDE.NET)
PROJECT MANAGER
ACP (AARON.POTCHEN@SUMMITDE.NET)

DRAWN BY
SJF (SANDY.FALK@SUMMITDE.NET)
FIRST ISSUE DATE
03-23-2021

NOT FOR CONSTRUCTION
NORTH CAROLINA PROFESSIONAL ENGINEER SEAL 039917 TIMOTHY A. SMITH
TIMOTHY A. SMITH

SUMMIT
DESIGN AND ENGINEERING SERVICES
State License #: P-0339
320 Executive Court
Hillsborough, NC 27278
Voice: (919) 732-3883 Fax: (919) 732-4676
www.summitde.net

CONCEPT PLANS FOR JAY STREET APARTMENTS

JAY STREET
CHAPEL HILL, ORANGE COUNTY, NC

CONCEPT PLAN

PROJECT NO.
-
DRAWING NAME:

SHEET NO.
C-3

G:\AB-Civil\HOLDING JOBS\2021\TJM Mills - Jay Street - Chapel Hill\CIVIL\Current Drawings\XX-XXXX_Site Map-Exist Cond.dwg, 1/23/2021 11:20:33 AM, DWG to PDF.pc3