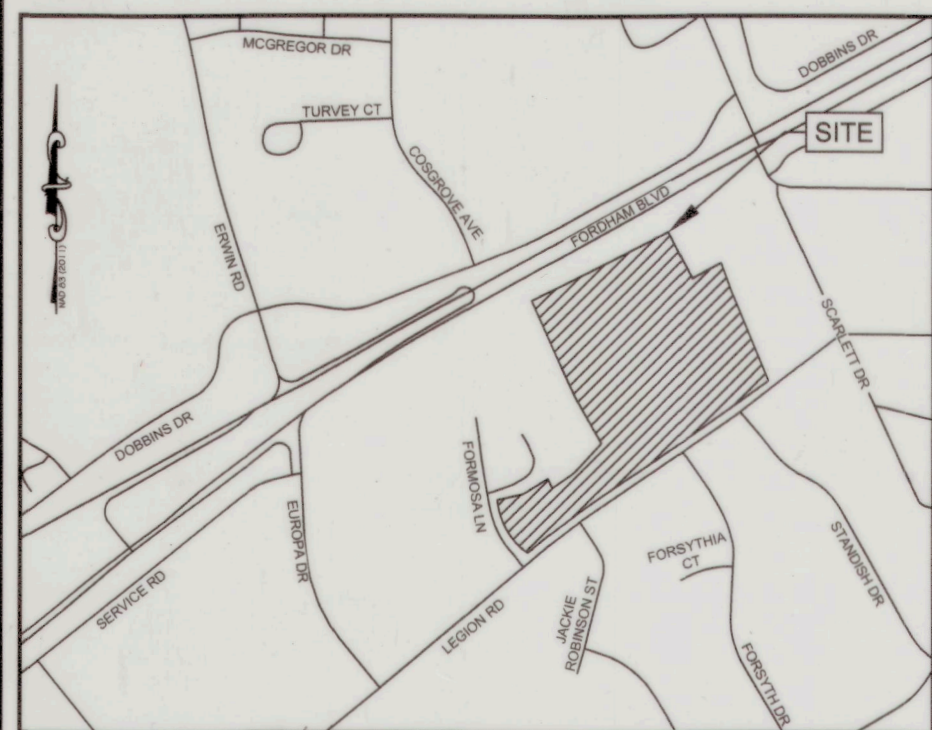
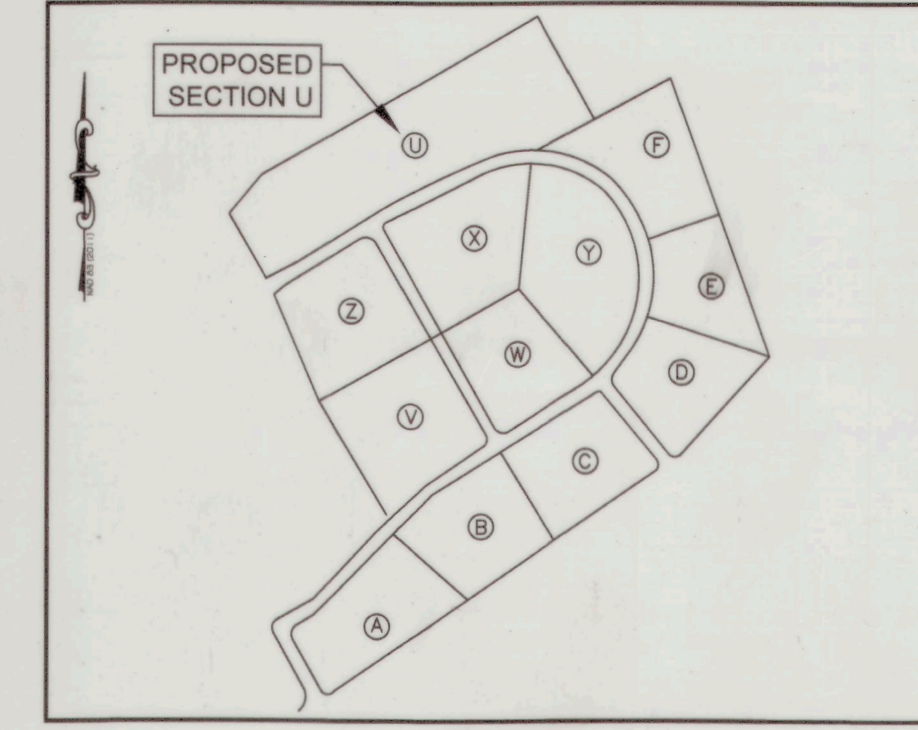


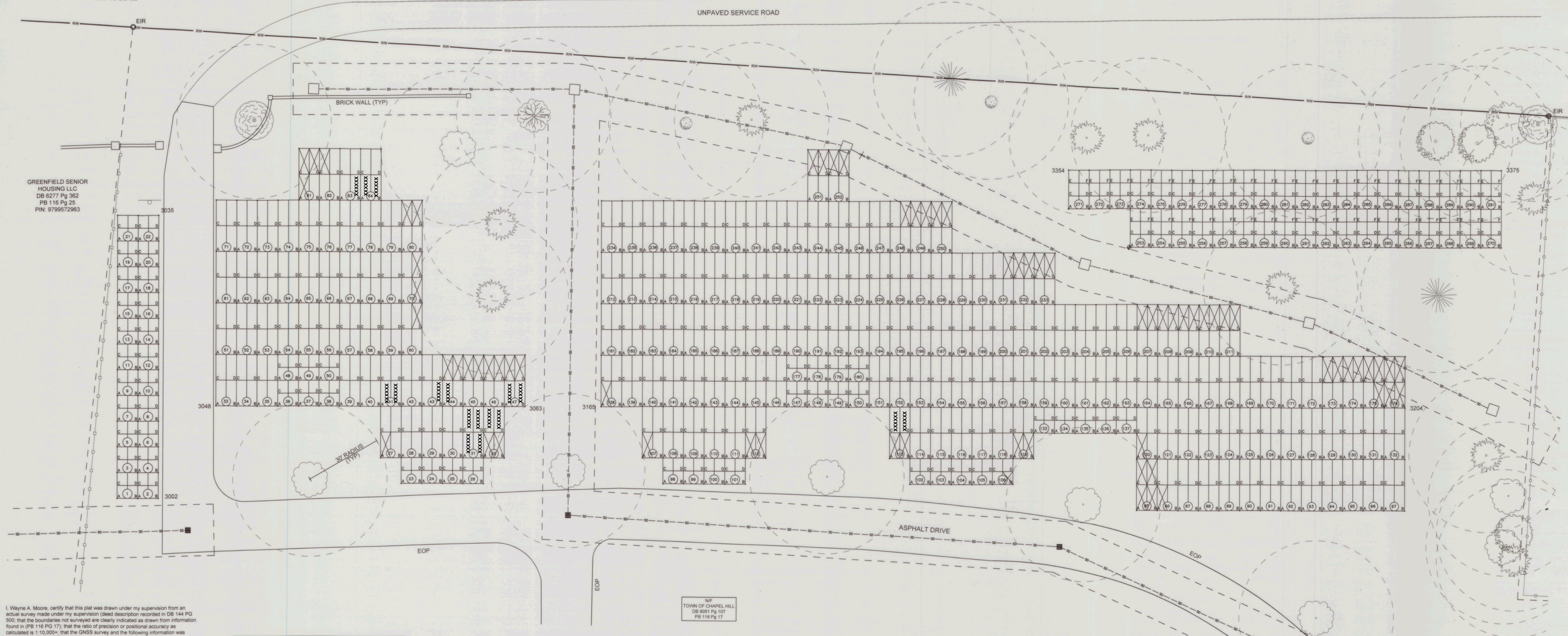
US 15-501
VARIABLE WIDTH PUBLIC R/W
(PB 116 PG 17 / NCDOT U-4008 SHEET 5)



VICINITY MAP
NOT TO SCALE



KEY MAP
NOT TO SCALE



1720 ODR LLC
DB 6645 Pg 2113
PB 115 Pg 51
PIN: 979980480

I, Wayne A. Moore, certify that this plat was drawn under my supervision from an actual survey made under my supervision (deed description recorded in DB 144 PG 500, that the boundaries not surveyed are clearly indicated as drawn from information found in (PB 116 PG 17), that the ratio of precision or positional accuracy as calculated is 1:10,000+ that the GNSS survey and the following information was used to perform the GNSS survey.

Class of survey: CLASS A
Type of field procedure: RTK
Date of survey: APRIL 2025
Datum/Epoch: NAD 83 (2011)
Published/Field-control use: VRS
Geoid model: G18US
Combined grid factor(s): 0.9999954
Units: US SURVEY FT

That this plat meets the requirements of The Standards of Practice for Land Surveying in North Carolina (21 NCAC 58.1600).

Witness my original signature, license number and seal this 20 day of January A.D. 2025.

Wayne A. Moore
Wayne A. Moore
L-5438

POINT TABLE			
POINT ID	NORTHING	EASTING	DESCRIPTION
3002	798052.4714	1995557.66	IRS
3035	798147.6317	1995502.48	IRS
3048	798094.7448	1995558.91	IRS
3063	798154.9380	1995662.73	IRS
3165	798169.7976	1995688.35	IRS
3204	798326.2999	1995958.26	IRS
3354	798340.5413	1995798.86	IRS
3375	798424.8118	1995944.20	IRS

LEGEND	
---	RIGHT OF WAY
---	BOUNDARY LINE (NOT SURVEYED)
---	STORMWATER PIPE
---	STORMWATER MAINTENANCE AREA
---	TREE PROTECTION
---	CHAINLINK FENCE
---	METAL POST FENCE
○	EXISTING IRON PIPE (EIP)
○	EXISTING IRON ROD (EIR)
○	IRON ROD SET (IRS)
□	CONCRETE YARD INLET
■	GRATE INLET
---	SIGN POST

REFERENCES	
PB 2	PG 19
BP 4	PG 213
PB 59	PG 23
PG 60	PG 91
PB 87	PG 196
PB 36	PG 57
PB 94	PG 124
PB 102	PG 3
PB 115	PG 51
PB 116	PG 25
DB 6645	PG 2113
DB 6277	PG 362
DB 144	PG 500
DB 1719	PG 85
DB 3226	PG 123
DB 3621	PG 552
DB 4714	PG 321
DB 5999	PG 24
DOT PROJECT # U-4008	

GENERAL NOTES

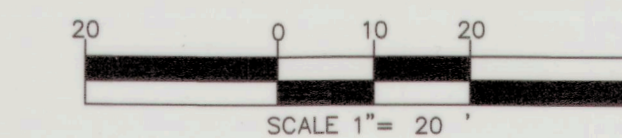
- THE PURPOSE OF THIS SURVEY IS TO SHOW THE PROPOSED GRAVE LAYOUT, EXISTING STORM DRAINAGE MAINTENANCE AREAS, AND PROVIDE A 30' TREE PROTECTION RADIUS AROUND ALL TREES.
- BEARINGS BASED ON NC STATE PLANE NAD 83 (2011).
- AREA BY COORDINATE GEOMETRY.
- ALL DISTANCES ARE HORIZONTAL GROUND MEASUREMENTS.
- BOUNDARY AND RIGHT OF WAY PER PB 116 PG 17.
- PROPERTY SUBJECT TO ANY EASEMENTS OF RECORD.
- THIS SURVEY WAS COMPLETED WITHOUT THE BENEFIT OF A TITLE SEARCH.
- SURVEY REFLECTS OBJECTS SEEN ABOVE GROUND ONLY. UNDERGROUND OBJECTS WERE NOT LOCATED EXCEPT WHERE CROSSING A BOUNDARY.
- FOR CLARITY PURPOSES NOT ALL SITE IMPROVEMENTS HAVE BEEN SHOWN.

NOMENCLATURE

TOCH TOWN OF CHAPEL HILL
EOP EDGE OF PAVEMENT
RW RIGHT OF WAY
DB DEED BOOK - OC ROD
PB PLAT BOOK - OC ROD
OC ORANGE COUNTY
ROD REGISTER OF DEEDS
VRS VIRTUAL REFERENCE STATION
IRS IRON ROD SET

PROPOSED PLOTS DIMENSIONS

CREAMATION: 4' x 5' (TYP.) / 450 PROPOSED
BURIAL: 4' x 10' / 723 PROPOSED



TOWN OF CHAPEL HILL
PUBLIC WORKS
ENGINEERING AND DESIGN SERVICES
6850 MILLHOUSE ROAD
CHAPEL HILL, NC 27516

PROPOSED SECTION U LAYOUT
CHAPEL HILL MEMORIAL CEMETERY
CHAPEL HILL TOWNSHIP,
ORANGE COUNTY NORTH CAROLINA

OWNER
TOWN OF CHAPEL HILL
405 MARIN LUTHER KING, JR. BLVD
CHAPEL HILL, NC 27514
PREPARED FOR
TOWN OF CHAPEL HILL
PARKS AND RECREATION
PIN
9799578934
SCALE
1" = 20'
SURVEY BY
WAYNE A. MOORE, PLS
DATE
APRIL 30, 2025

REV. #	REVISION DESCRIPTION	DATE

