## OVERLOOK AT THE CEDARS

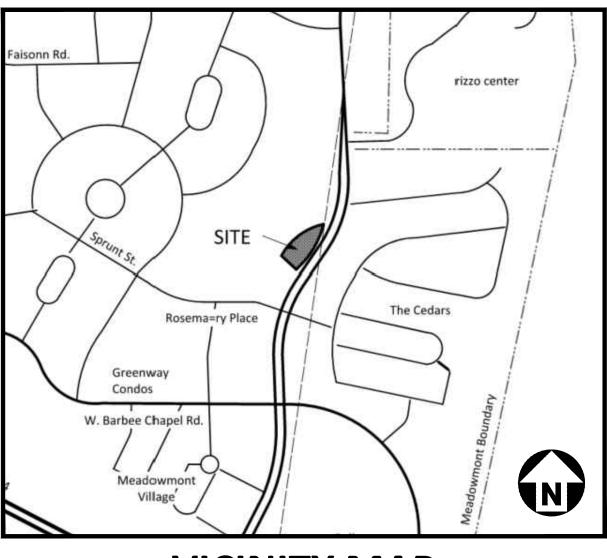
207 & 209 MEADOWMONT LANE CHAPEL HILL, NC 27514

### SPECIAL USE PERMIT

PROJECT NUMBER: SPEC23533

DATE: MAY 22, 2024

#### SITE DATA 9798-75-3478, 9798-75-4547, 9798-75-5613, 9798-75-2361 SITE AREA 26,504 SF / 0.6 AC GROSS LAND AREA 26,504 SF + 10%(26,504 SF) = 29,154 SF / 0.66 AC EXISTING ZONING PROPOSED R-5-CZD RIVER BASIN CAPE FEAR WATERSHED WATERSHED PROTECTION | JORDAN LAKE WATERSHED, F/J-B EXISTING USE PROPOSED USE PROPOSED DENSITY MAX ALLOWED 16,966 SF AC (PREVIOUS PLAN APPROVAL) 39' SETBACK; 60' CORE **BUILDING HEIGHT** 39' SETBACK; 60' CORE REQUIRED VEHICULAR PARKING STUDIO MIN 1 PER UNIT, MAX 1.25 PER UNIT MIN 1 PER UNIT, MAX 1.25 PER UNIT 2-BED MIN 1.4 PER UNIT, MAX 1.75 PER UNIT MIN 1.75 PER UNIT, MAX 2.25 PER UNIT BIKE PARKING 1 PER 4 UNITS = 2.5 SETBACKS REQUIRED INTERIOR = 0' SOLAR = 8' INTERIOR = 0' SOLAR = 8' NO BUFFERS APPLY TO THIS PARCEL SINCE IT IS AN BUFFERS INTERNAL PARCEL TO MEADMOWMONT PLANNED DISTURBED AREA 24,070 SF (0.55 AC)



VICINITY MAP

#### SHEET INDEX

L4.01

C1.0	AREA MAP (BY SMLP)
C1.01	EXISTING CONDITIONS
C2.00	SITE PLAN
C3.00	GRADING AND EROSION PLAN
C3.01	STORMWATER MANAGEMENT PLAI
L4.00	LANDSCAPE PROTECTION PLAN
LA1.0	PLANTING PLAN (BY SMLP)
LA1.1	PLANTING DETAILS (BY SMLP)
LA2.0	TREE CANOPY COVERAGE
SWM1.0	SOLID WASTE MGT. PLAN (BY SMLP
FSP1.0	FIRE SAFETY PLAN

STREETSCAPE PLAN

**BUILDING ELEVATIONS (BY CJMW)** 



The John R. McAdams Company, Inc 621 Hillsborough Street Suite 500

> Raleigh, NC 27603 phone 919. 361. 5000 fax 919. 361. 2269

www.mcadamsco.com

license number: C-0293, C-187

#### CONTACT

JESSIE HARDESTY
hardesty@mcadamsco.com
PHONE: 919. 361. 5000

#### CLIENT

THE CEDARS OF CHAPEL HILL

116 CEDAR BREEZE LANE

CHAPEL HILL, NC 27517

CONTACT: PERRY AYCOCK

PHONE: 919. 608. 0252

EMAIL: perry.aycock@longevitymarkets.com



#### PROJECT DIRECTORY

LANDSCAPE ARCHITECT
SCOTT MURRAY LAND PLANNING INC.
274 BOTETOURT CT.
BOYDTON, VA 23917
PHONE: 252. 213. 9501

EMAIL: smurray@stmlandplan.com

#### ARCHITECT

CJMW

1838 WAKE FOREST ROAD
RALEIGH, NC 27608
PETER EPERMANIS
PHONE: 336. 972. 0776
EMAIL: peter.epermanis@cjmw.com

OWNER MURRAY HILL LLC 1450 ENVIRON WAY

CHAPEL HILL, NC 27517

PROPERTY ADDRESS

207 & 209 MEADOWMONT LANE
CHAPEL HILL, NC 27517



#### REVISIONS

NO. DATE1 07. 08. 2024 REVISION PER COMMENTS

OVERLOOK AT THE CEDARS 207 & 209 MEADOWMONT LANE CHAPEL HILL, NC 27514 PROJECT NUMBER: SPEC23533

**SPECIAL USE PERMIT:** 

PRELIMINARY DRAWING - NOT RELEASED FOR CONSTRUCTION

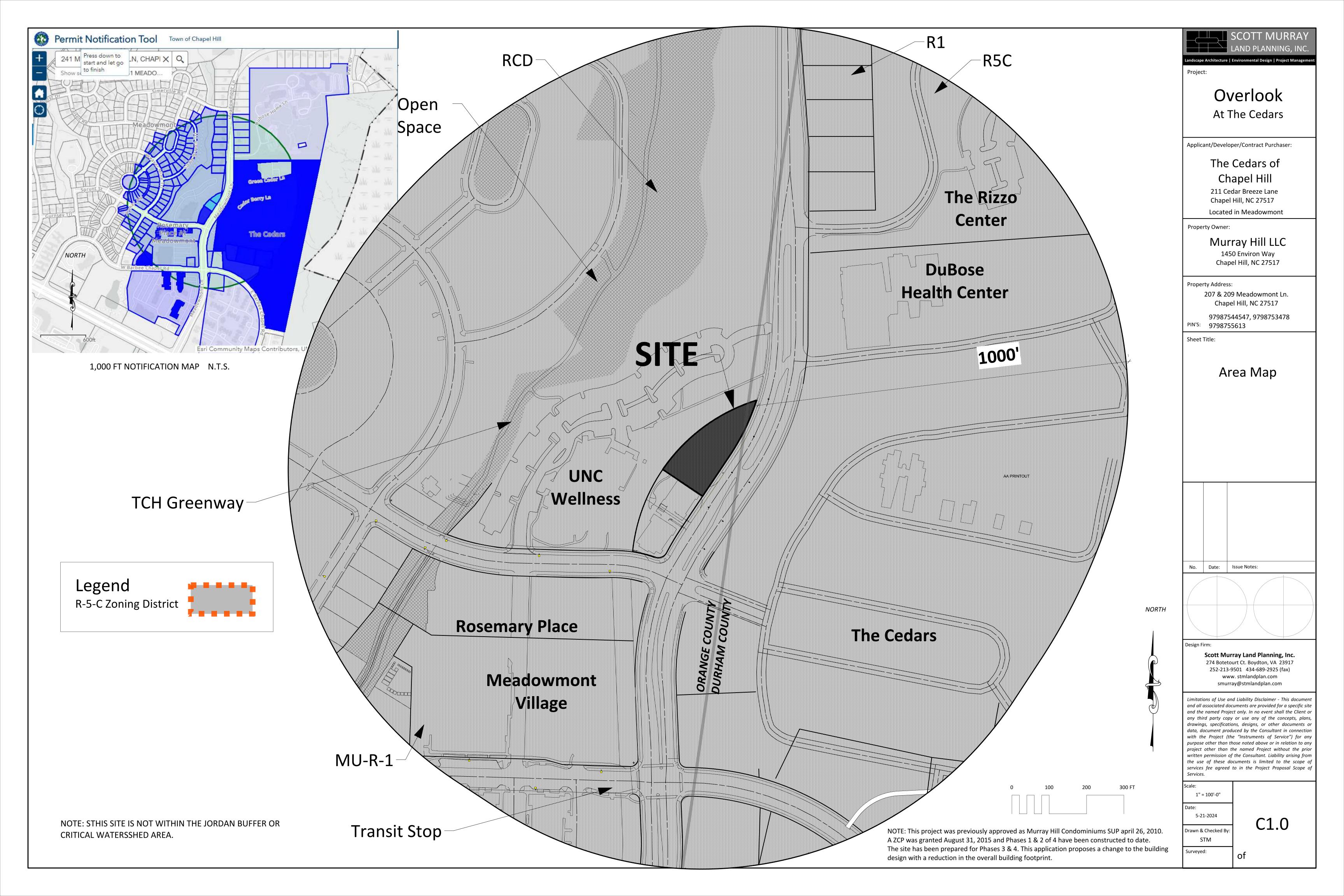
NOTE: THIS PROJECT WAS PREVIOUSLY APPROVED AS MURRAY HILL

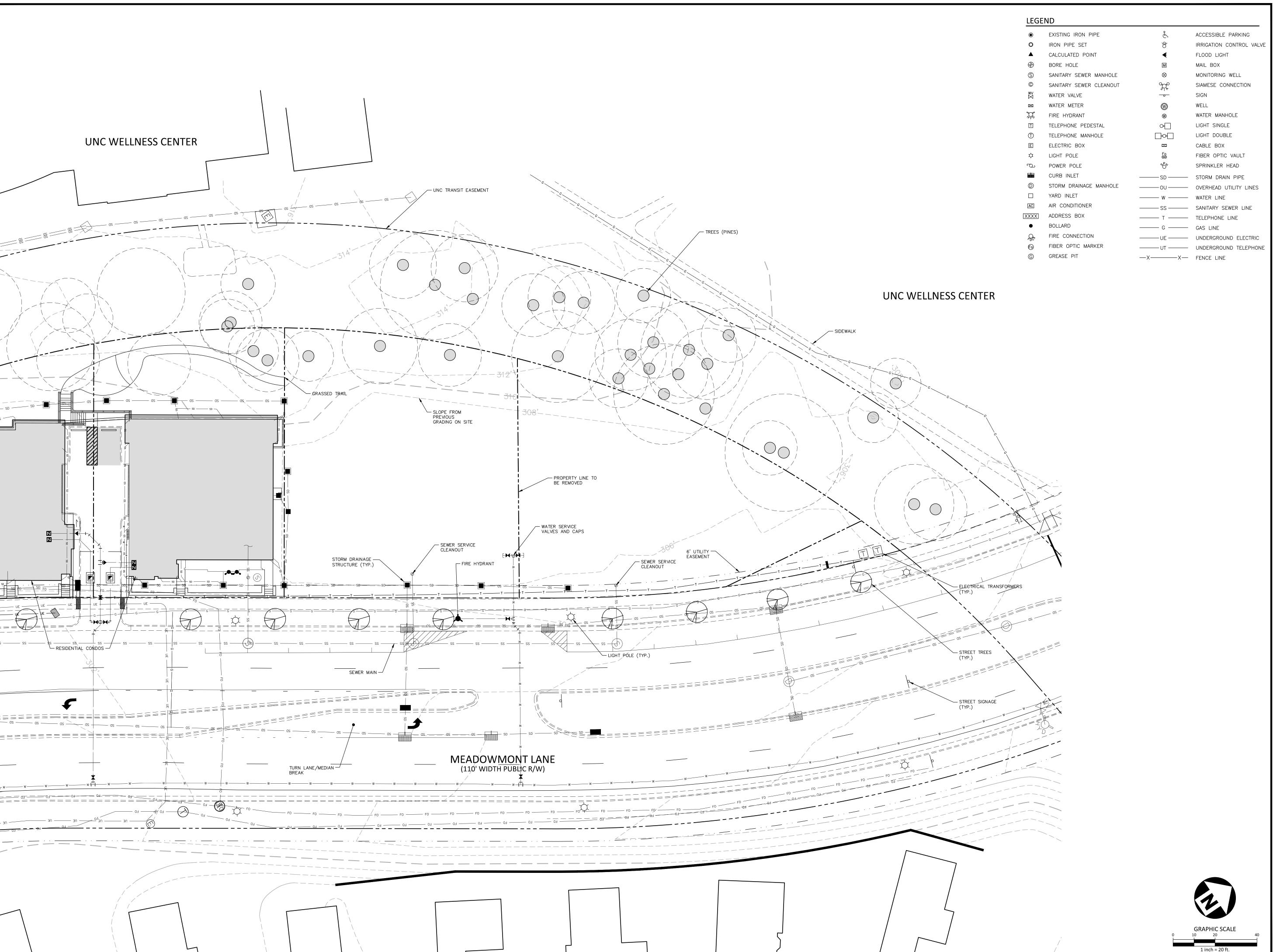
CONDOMINIUMS SUP APRIL 26, 2010. A ZCP WAS GRANTED AUGUST 31, 2015

AND PHASES 1 & 2 OF 4 HAVE BEEN CONSTRUCTED TO DATE. THE SITE HAS BEEN

PREPARED FOR PHASES 3 & 4. THIS APPLICATION PROPOSES A CHANGE TO THE

BUILDING DESIGN WITH A REDUCTION IN THE OVERALL BUILDING FOOTPRINT.







#### **MCADAMS**

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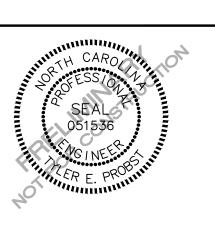
PHONE: 919. 608. 0252

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## EDARS T

SPECIAL USE PERMIT
207 & 209 MEADOWMONT LAN
CHAPEL HILL, NC 27514



#### **REVISIONS**

NO. DATE

1 07. 08. 2024 REVISION PER COMMENTS

#### PLAN INFORMATION

PROJECT NO. SPEC23533

FILENAME SPEC23533-XC

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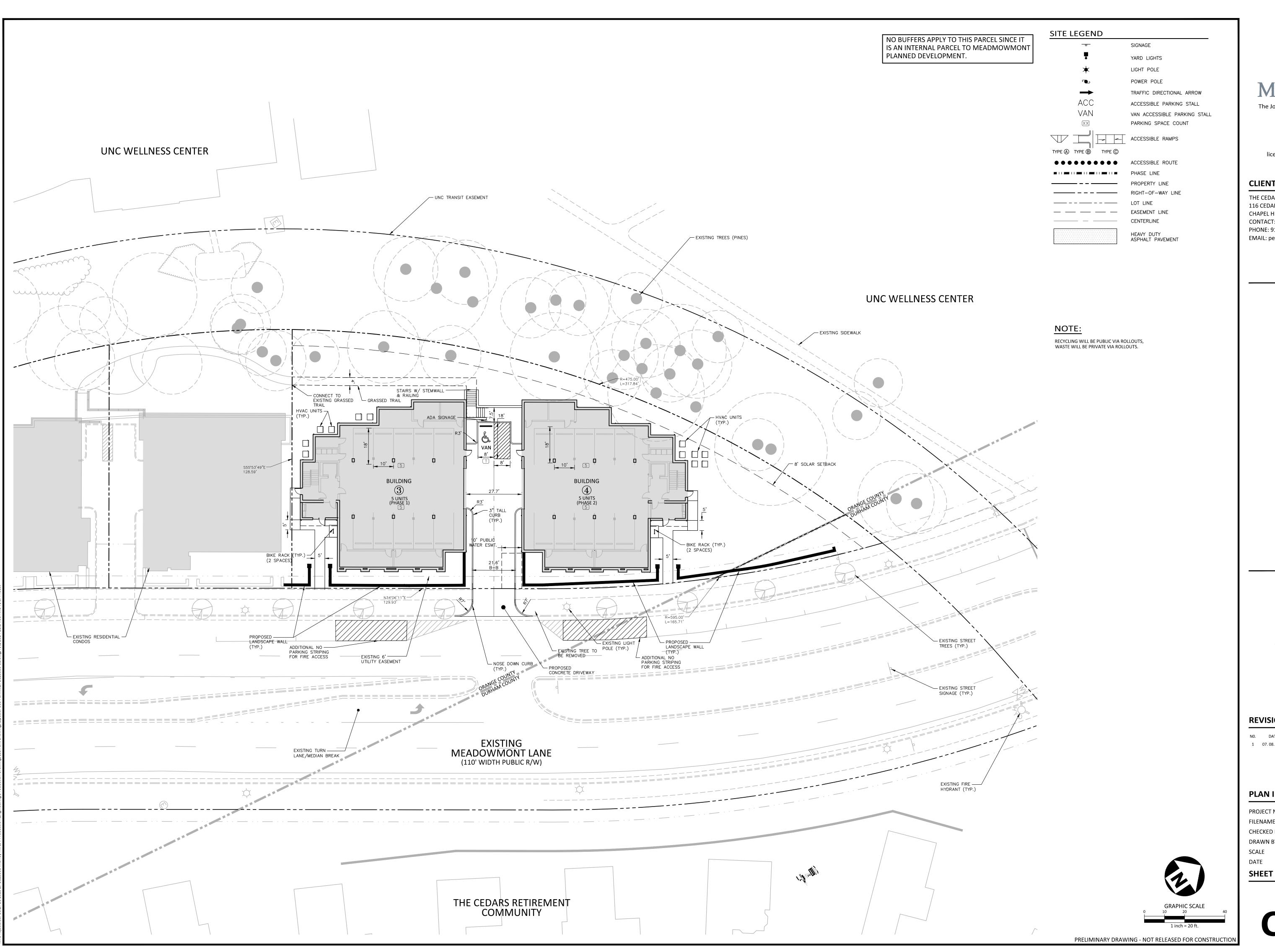
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SCALE 1"=20'
DATE 05. 22. 20

PRELIMINARY DRAWING - NOT RELEASED FOR CONSTRUCTION

EXISTING

C1.01





The John R. McAdams Company, Inc. 621 Hillsborough Street Suite 500 Raleigh, NC 27603

phone 919. 361. 5000 fax 919. 361. 2269 license number: C-0293, C-187

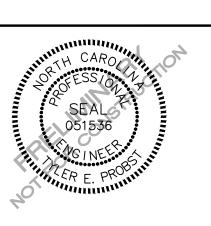
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#### **CLIENT**

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## A Life Plan Community



#### **REVISIONS**

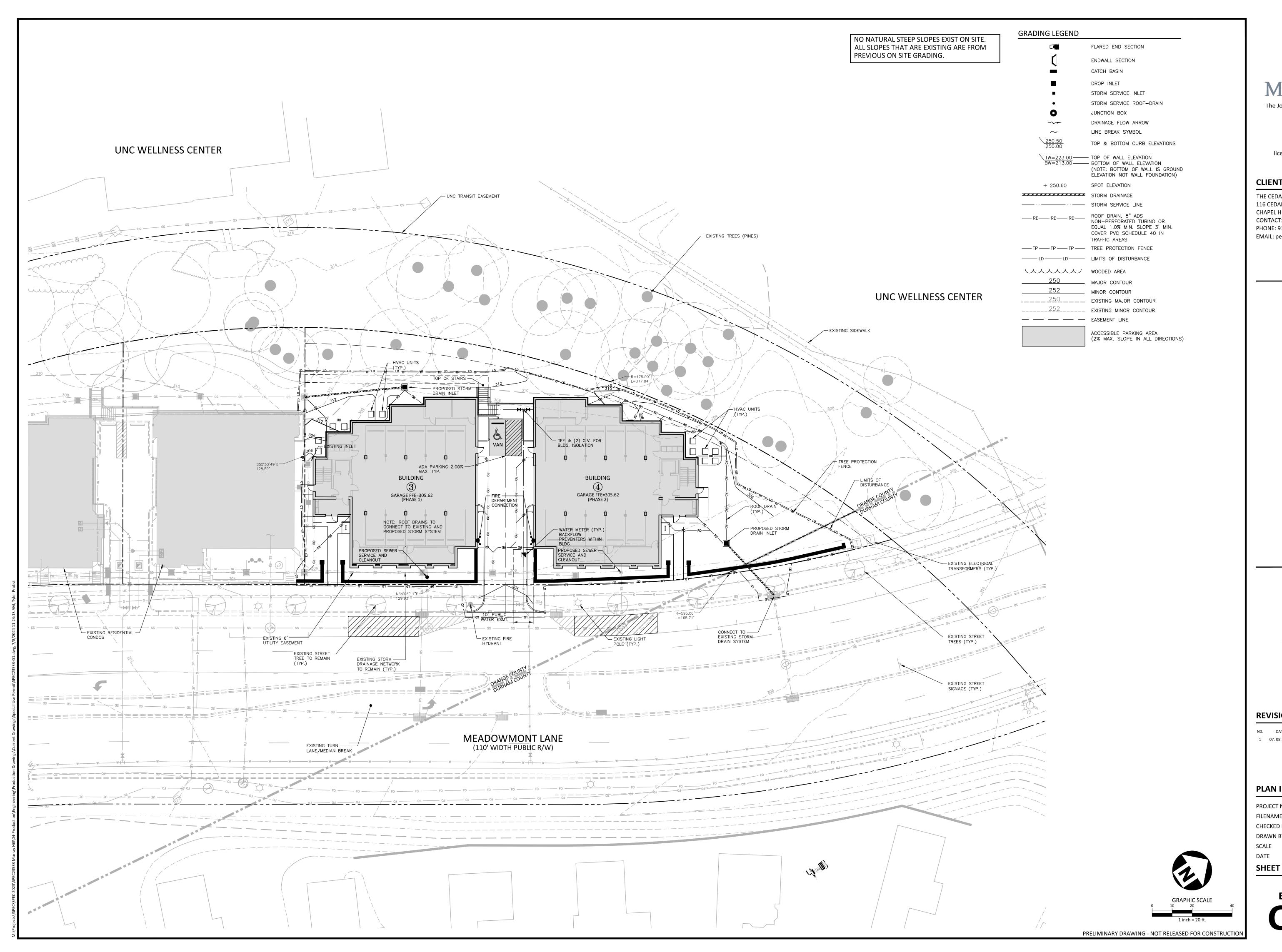
NO. DATE

1 07. 08. 2024 REVISION PER COMMENTS

#### PLAN INFORMATION

PROJECT NO. SPEC23533 FILENAME CHECKED BY DRAWN BY SCALE DATE 05. 22. 2024

**SITE PLAN** 





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phone 919. 361. 5000 fax 919. 361. 2269 license number: C-0293, C-187

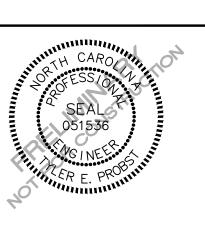
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#### **REVISIONS**

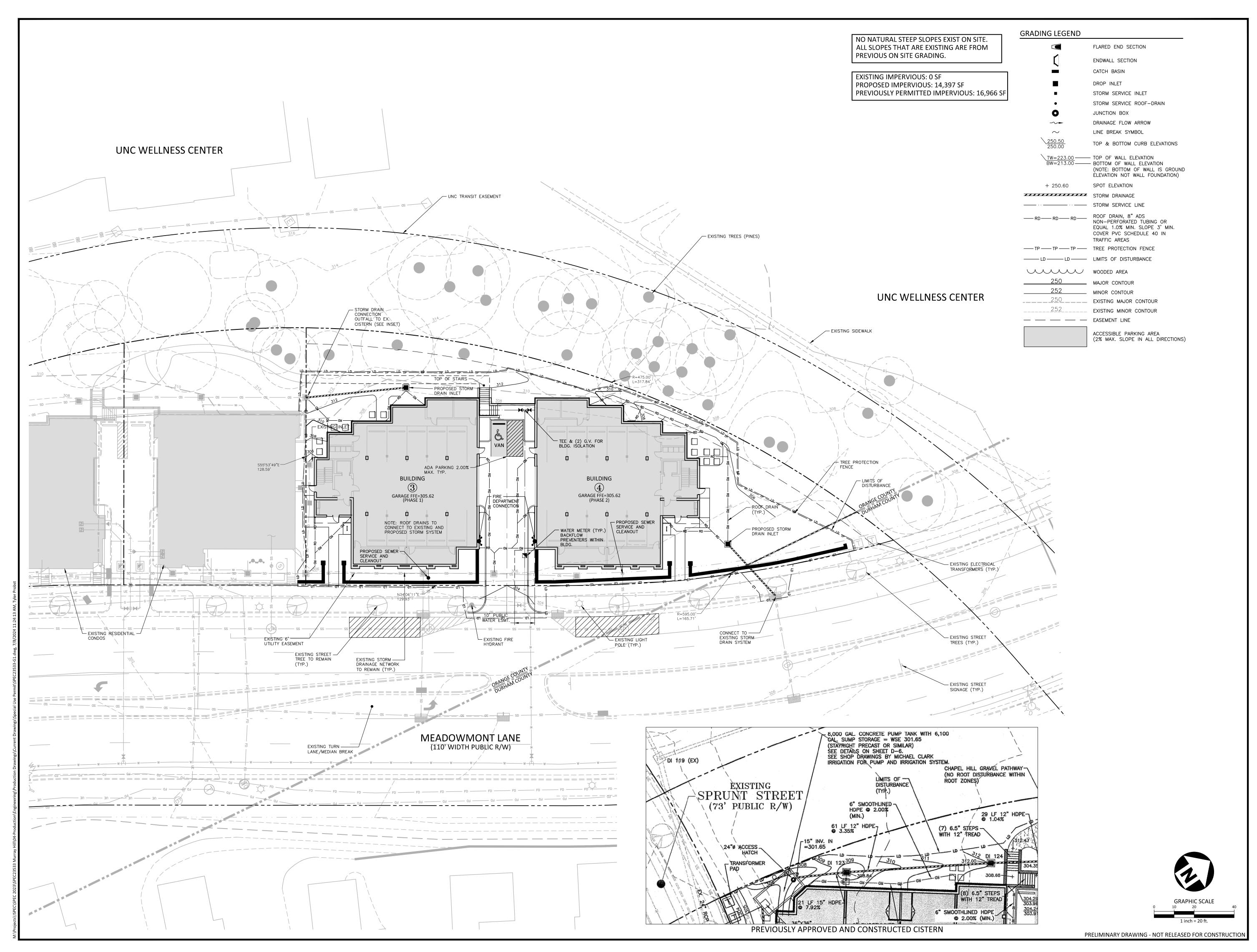
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#### PLAN INFORMATION

PROJECT NO. SPEC23533 FILENAME SPEC23533-G1 CHECKED BY DRAWN BY SCALE DATE 05. 22. 2024

> **GRADING & EROSION PLAN**





#### **ACADAMS**

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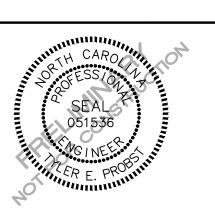
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## OF CHAPEL HILL A Life Plan Community

## VEKLOOK AI IHE CEDAK SPECIAL USE PERMIT 207 & 209 MEADOWMONT LANE CHAPEL HILL NC 27514



#### REVISIONS

NO. DATE

1 07. 08. 2024 REVISION PER COMMENTS

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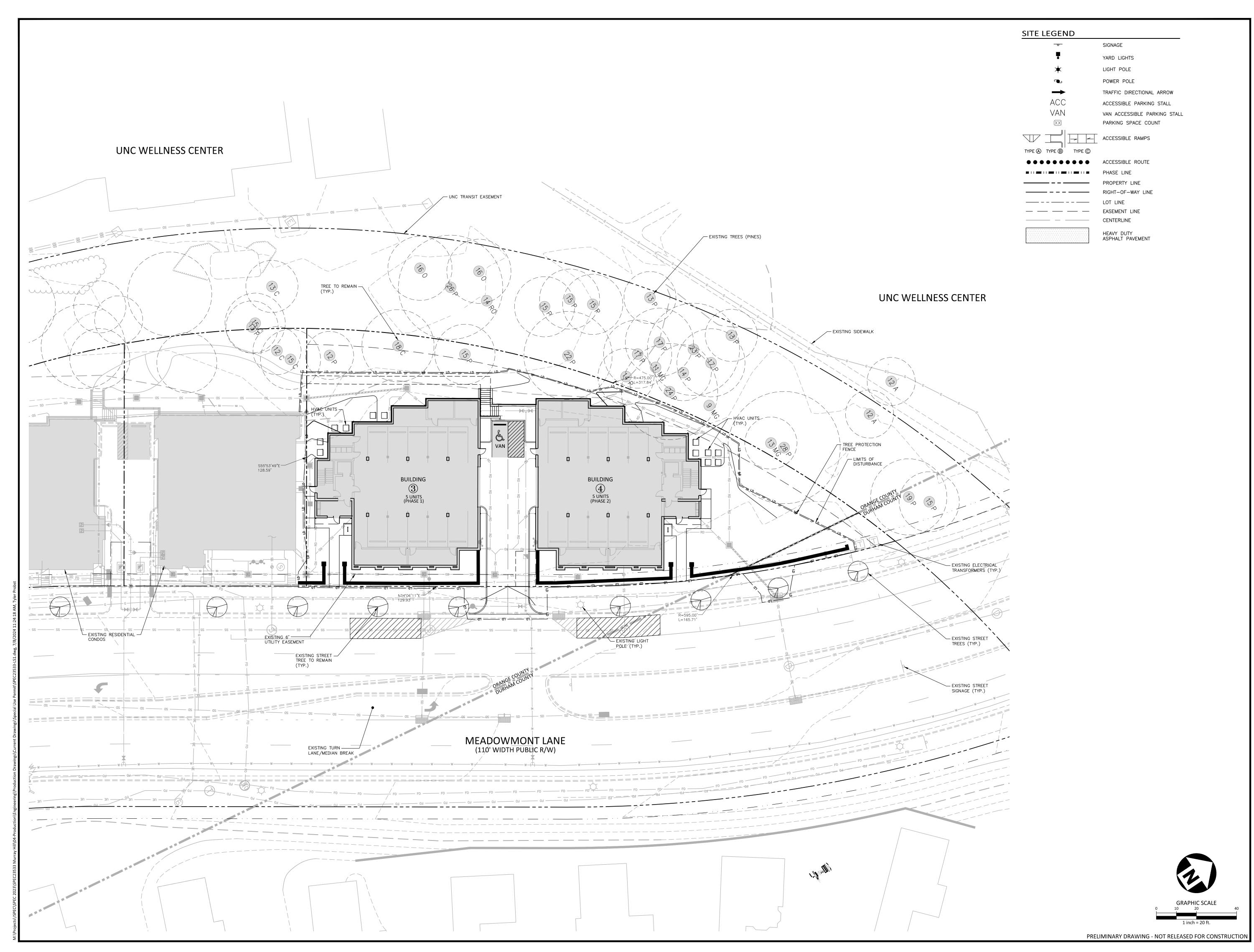
DRAWN BY CJ

SCALE 1"=20'

DATE 05. 22. 2024

SHEET

STORMWATER MANAGEMENT PLAN





#### **ACADAMS**

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#### **REVISIONS**

NO. DATE

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#### PLAN INFORMATION

PROJECT NO. SPEC23533

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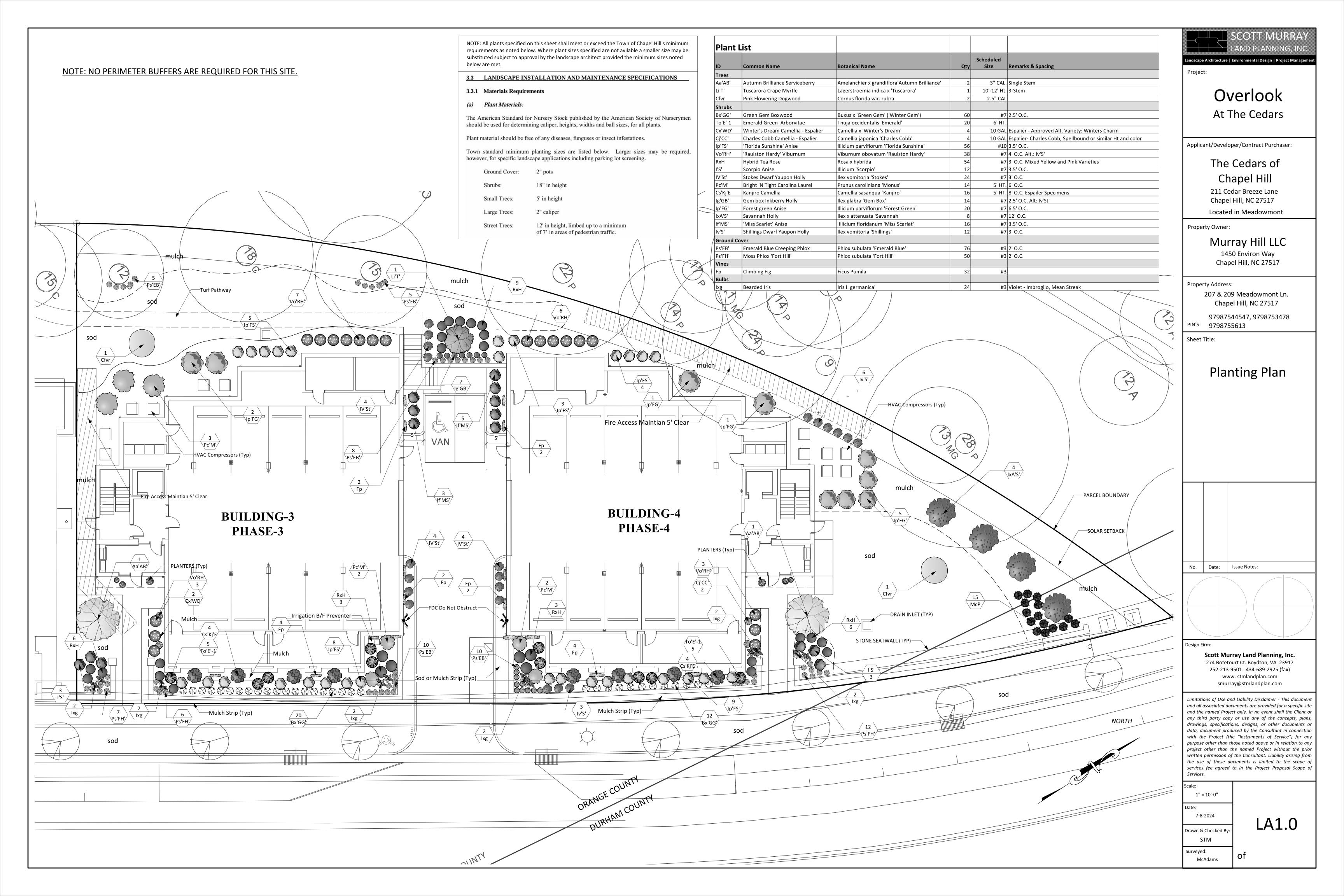
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SCALE 1"=20'

DATE 05. 22. 2024

SHEET

LANDSCAPE PROTECTION PLAN



#### **NOTES:** See also Project Specifications referenced below.

#### 1. UNDERGROUND UTILITY VERIFICATION

Landscape contractor to verify location of underground untilities before beginning work.

#### 2. SOIL PREPARATION

Where existing vegetation remains in areas to be seeded, eradicate existing vegetation by having a licensed spray technician apply an approved herbicide or tilling the weeds into the soil. Good pre-seeding weed control may require spraying two applications of herbicide (at least two weeks apart). Close mowing two weeks prior to spraying is recommended to stimulate weed growth. Herbicide must be applied to vegetative growth in order to kill undesirable plants and their roots. The second application is needed only if the first application is insufficient.

Test soil qualified laboratory tests and amend with lime and fertilizer as needed. Achieve a pH of at least 6.0. Amend soils pursuant to the soils test report and till into the top 18" for all compacted soil areas to be vegetated...

For heavy compacted clay soils - Organic matter must be added in order to prevent the clay from hardening after rain events, to the point where emergent seedlings will be unable to push through the soil surface. Organic matter, such as straw, compost, mulch, leaf litter, etc., must be added in order to increase soil organics to at least 1%. The organics must be worked into the top-most soil prior to planting using a tiller, harrow, disk, or similar implement. Cultivating the top 6" of soil will aid in root development of emergent seedlings, and will allow some percolation of rain water that would otherwise run off the surface with little to no infiltration, likely carrying the seed away with it. Tilling of the top 18" of soil is required for all areas of compacted soil.

If heavy soil conditions are encountered where percolation is not adequate to prevent ponding after a normal rainfall event then the following procedures supersede those illustrated in the accompanying details. Where subgrade does not allow for natural drainage through amendments or subsurface drainage, rootballs shall be set at a depth not to exceed 1/2 of the total rootball depth. Provide additional amendments or drainage as needed to ensure survival of the plant after consulting with landscape architect.

Tracking slopes with mechanized equipment should be done perpendicular to fall line to minimize runoff and erosion.

See Tree Pit Detail for structural soil backfill, tree aeration and stabilization and deep root watering.

#### 3. IRRIGATION

All new plant areas of site as shown on the plans are to be irrigated as noted. Design-Build system design to be submitted to the landscape architect for review and approval prior to installation. Irrigation design shall provide high efficiency drip or spray irrigation to all tree and shrub areas and rotary or spray irrigation to all turf areas. Irrigation design shall incorporate a Root Watering System (RWS) capable of complete deep root watering of root balls. Irrigation Contractor shall be liscensed as required by the State in which the work is to be conducted.

#### 4. PLANT MATERIAL STANDARDS

All plant material and planting standards specified shall meet the minimum standards for nursery stock- ANSIZ60.1-2004 or the County whichever is stricter. Any material with evidence of disease or pest infestations will be rejected. All rework will be at the expense of the Contractor. Substitutions will be permitted only upon prior approval by the Landscape Architect or Owner's Representative. Contractor shall be responsible for furnishing all seed tags and plant tags affirming origin and species. Plant tags shall not be removed prior to final inspection and acceptance. Contractor is responsible for the health of all plant material for a minimum of 30 days following final acceptance. If contractor is awarded a contract for maintenance then he/she shall be responsible for the health and/or replacement of all material as set forth by the maintenance contract.

#### 5. MISCELLANEOUS NOTES - ANNUALS, MULCH & PLACEMENT OF PLANTS

a. Landscape contractor shall submit a schedule of proposed plantings for all annual beds and planters providing for spring and fall plant rotations. Select plants to provide variety and unity. Submittal shall be made to Landscape Architect or Owner's Representative for approval prior to installation.

b. Tree placement and landscape bed layout to be approved by landscape architect prior to installation.

c. All disturbed areas are to be stabilized with lawn, plantings, or mulch. Mulch around all plants as specified. trees shall be mulched with pine straw except within 6' of builings or as prohibited by local ordinances. Double shreaded harwood bark mulch shall be used for all perennials and annual beds. Provide steel or aluminum landscape edging (dark green in color) where liropipe spicata is to be installed adjacent to shrub, turf.or other mulch areas.

#### d. All turf areas shall be seeded or sodded as noted on plans and as specified below.

e. See LANDSCAPE MAINTENANCE OUTLINE for additional specifications.

f. Plant Quantities shown in the Plant List are included for convenience. Contractor shall be responsible for verifying quantities and providing all plants shown on plan.

All plant material shall be warranted by the Landscape Contractor Installing the material while under his/her care. Alternative arrangements made for the installing contractor to supervise the ongoing maintenance and prescribe corrective actions that are then carried out may extend this warranty period subject to the approval by all parties. Additional warranty details are include in Specifications referenced below.

Note: These plans, details and specifications do not comprise the complete project specifications. See Complete Project Specifications which accompany these plans. The Seeding Specifications noted below are superceded by complete project specifications. Reference Specification Sections noted below:

- 1. Final Grading & SoilPreparation 32 9113
- 2. Planting Soils Section 32 9115
- 3. Planting Section 32 9300
- 4. Turf & Grasses (Sod) Section 32 9200
- 5. Seeding 32 9219

#### **SEEDING SPECIFICATIONS AND SCHEDULES**

All areas disturbed by construction will be stabilized with temporary seeding immediately following grading. Seeding will comply with the standards and specifications of the latest edition of the Erosion and Sediment Control Regulations for the State or jursidiction in which the project is located. Seeded areas will be maintained in keeping with accepted practices

#### Permanent Seeding: Level-1 TURF AREAS

#### August 15th - April 1st

Cool Season Turf Grass - Seed with Tri-Mix Carolina Fescue 100 lbs/ac + 75 lbs/ac Creeping Fescue (Rubra rubra) straw and tack all newly seeded areas not hydro seeded. Sod - as noted below

April 1st - May 1st Cool Season Turf Grass - Seed with Kentucky 31 Fescue 100 lbs/ac + 75 lbs/ac Creeping Fescue (Rubra rubra) + Kentucky Bluegrass 10 lbs/ac; straw and tack all newly seeded areas not hydro seeded.

#### Sod - as noted below

May 1st - August 15th Warm Season Turf Grass - Sunsport Improved Bermuda - 3 lbs/1,000 sf

(ERNMX-169 Ernst Seed Co.)

#### Sod - as noted below

Permanent Seeding Level-2 Areas Low Maintenance Steep (Steep slopes >3:1 H:V) - Seeding Schedule

<u>Seea</u>	<u>kate</u>	
Kentucky 31 Tall Fescue	150 lbs/ac	
Creeping Fescue or Redtop (Festuca rubra)	20 lbs/ac	
Bermudagrass**	20 lbs/ac	
Eragrostis curvula (Schrad.) Nees	2 lbs/ac	
Resolute White Clover	20 lbs/ac	
Seasonal Nurse Crop*	20 lbs/ac	
Southeastern Annual & Perennial Wildflower	Mix 10 lbs/ac	

#### **SOD AREAS**

A Premium Hybrid Bermudagrass Sod shall be installed in all areas shown or noted as sod. Contractor shall be responsible for handwatering sod until established where no irrigation is proposed. If planting schedule requires sod placement during dormant periods, the sod shall be overseeded with annual rye. Substitutions due to sod variety availability shall be submitted to Landscape Architect for approval prior to installation.

242 lbs/ac Total

The following outline describes the basic elements of work that will be performed throughout the calendar year:

#### I. LAWNS - WARM SEASON TURF

#### A. Mowing

All lawns will be mowed as needed throughout the year in order to maintain a clean, neat appearance. Typically all lawns will be cut at a height of 2" for warm season grasses and 3"- 4" for cool season grasses.

<u>February/March</u>: All lawns will be treated with a pre-emergent herbicide for the prevention of annual weed grasses and broadleaf weeds. March: All lawns will be treated with a high-density fertilizer to promote Spring plant growth and replace nutrients lost due to leaching during the

May: All lawns will be treated with a post-emergent herbicide for control of broadleaf weeds and weed grasses, plus a slow-release fertilizer to

<u>September:</u> All lawns will have a Fall application of fertilizer to replace nutrients lost during the Summer months.

All lawn areas will be monitored for infestation of insects or appearance of turf diseases. Due to the unpredictable nature of these problems, treatments will be performed on an "as needed" basis to prevent and control infestations. All insecticides/ fungicides will be applied under the supervision of a Certified Pesticide Applicator. Vertebrate pests such as deer, beaver, vols, and moles shall be monitored and reported to property manager when occurances are noted.

All curbs and sidewalks will be edged, as needed, throughout the year in order to maintain a clean cut, crisp edge

#### B. Shrub Beds

All bed lines will be edge cut once a year.

#### III. PLANTING

A. Weed Control

March: all bed areas will be treated with a pre-emergent herbicide to control weed seed germination (Ex. Barricade, Snapshot, pendulum)

times during the growing season.

will be performed under the supervision of a licensed Certified Pesticide Applicator.

#### IV. CLEAN-UP

A. Grounds

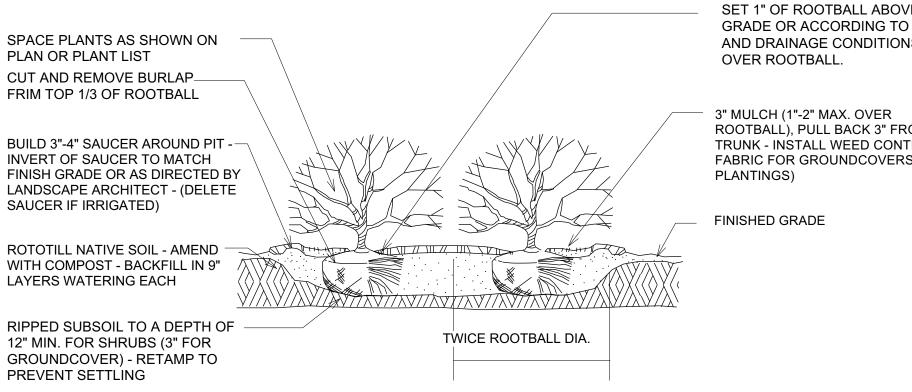
All grounds will be policed on a bi-weekly basis.

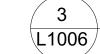
Major damage due to high winds, ice, snow, or other unpredictable acts of nature is not included but shall be offered on an hourly basis. Contractor shall provide property manager with hourly rates for labor and equipment at the time of contract acceptance/renewal.

provided twice per year in the fall.

#### V. IRRIGATION (if provided)

All Irrigation will be monitored on a weekly basis to insure coverage per the irrigation design. Repairs made as needed. Cost for repairs shall be specified in Landscape Contract. Provisions shall be made to draindown in the fall to insure against freezing





LANDSCAPE MAINTENANCE OUTLINE

#### B. Fertilization and Weed Control

maintain a healthy turf during the Summer months

#### November: All lawns will be treated with a slow-release fertilizer with Iron-Plus to promote Winter hardiness.

## C. Insects and Disease Control

#### II. EDGING

A. Lawns

When needed, all beds will be treated with the selective post-emergent herbicide, (Ex. Finale, Roundup, Reward,) to control weed seeds, which have

Additional hand weeding and selective spraying of herbicides such as ROUND-UP will be performed as needed

All applications will be applied under the supervision of a licensed Certified Pesticide Applicator.

All evergreen shrub beds will be fertilized in the early Spring according to soil test results and plant /fertilizer recommendations.

All blooming trees and shrubs (i.e., azalea, rhododendron, dogwoods, redbud) will be fertilized with a complete analysis fertilizer 4 to 5 weeks after

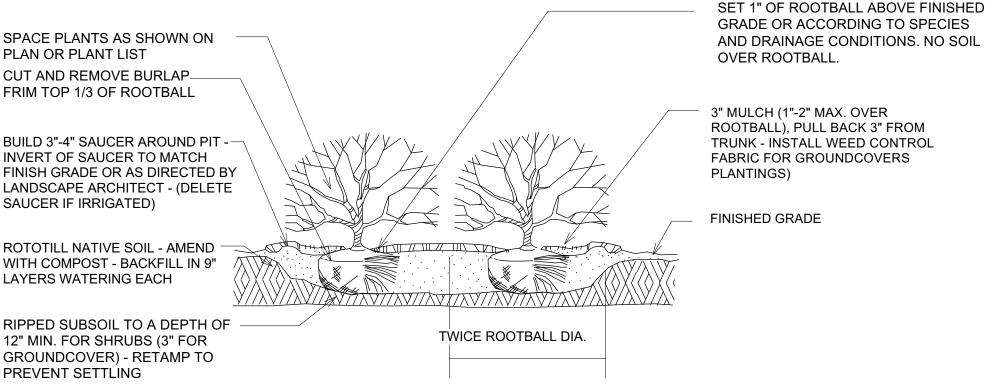
Deciduous trees and shrubs except blooming species will be fertilized with a complete slow release fertilizer in the early Spring and two additional

All plantings will be pruned at the appropriate time of the year according to type / species. For example, Spring blooming trees and shrubs will be pruned after flowering while Summer blooming species will be pruned in Winter or early Spring

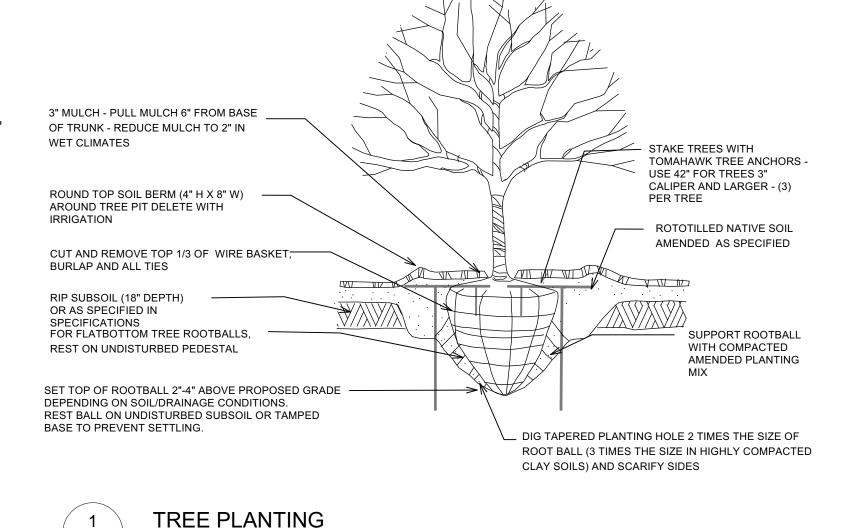
#### D. Insect and Disease Control

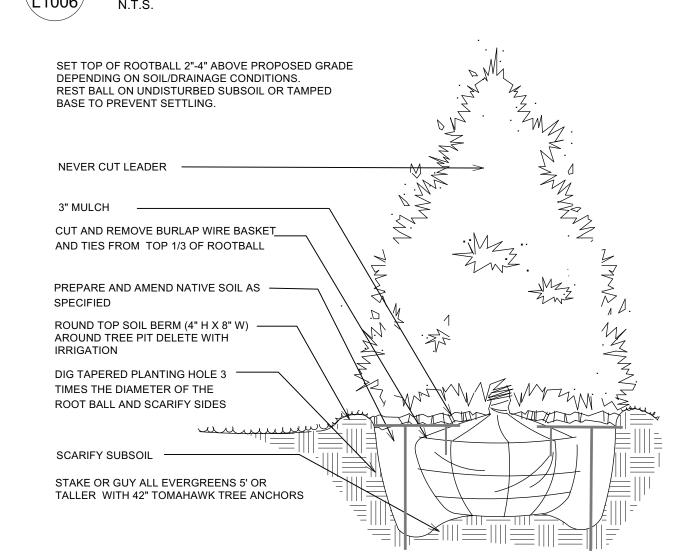
All plantings will be monitored for infestation of insect or appearance of disease. Once identified, chemical treatments will be applied. All applications

Leaf clean-up of walks, turf areas, shrub beds and other high visibility areas is to be provided weekly. Leaf cleanup in out lying natural areas is to be

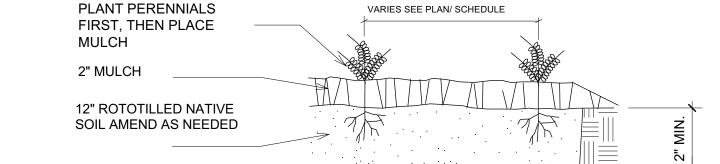


#### SHRUB PLANTING AND GROUNDCOVER PLANTINGS

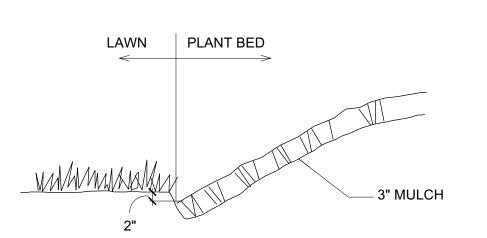








#### PERENNIAL PLANTING \L1006/ N.T.S.



NOTE: PINE STRAW MULCH MAY BE PROHIBITED WITHIN CLOSE PROXIMITIES OF BUILDINGS IN CERTAIN JURISDICTIONS. CONSULT CURRENT LOCAL ORDINANCES.



RIPSUBSOIL

N.T.S.

**MULCH EDGE** 



dscape Architecture | Environmental Design | Project Manage

Project

#### Overlook At The Cedars

Applicant/Developer/Contract Purchaser:

#### The Cedars of Chapel Hill

211 Cedar Breeze Lane Chapel Hill, NC 27517

Located in Meadowmont

**Property Owner:** 

#### Murray Hill LLC

1450 Environ Way Chapel Hill, NC 27517

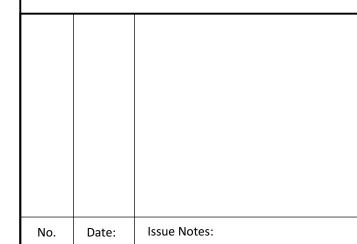
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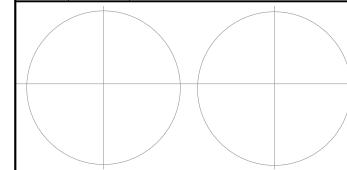
207 & 209 Meadowmont Ln. Chapel Hill, NC 27517

97987544547, 9798753478 PIN'S: 9798755613

**Sheet Title:** 

#### Planting Details





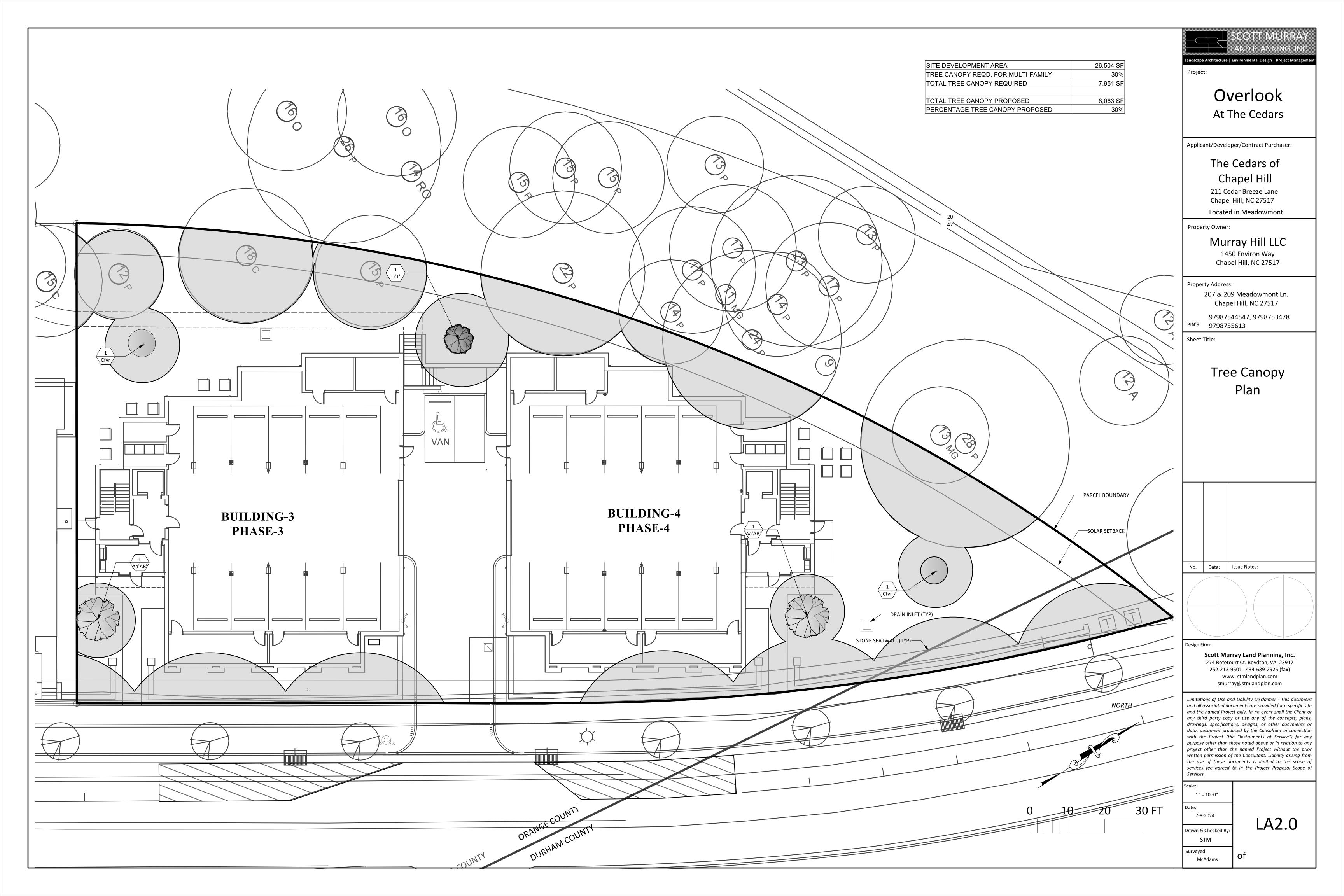
Design Firm: Scott Murray Land Planning, Inc. 274 Botetourt Ct. Boydton, VA 23917 252-213-9501 434-689-2925 (fax) www. stmlandplan.com smurray@stmlandplan.com

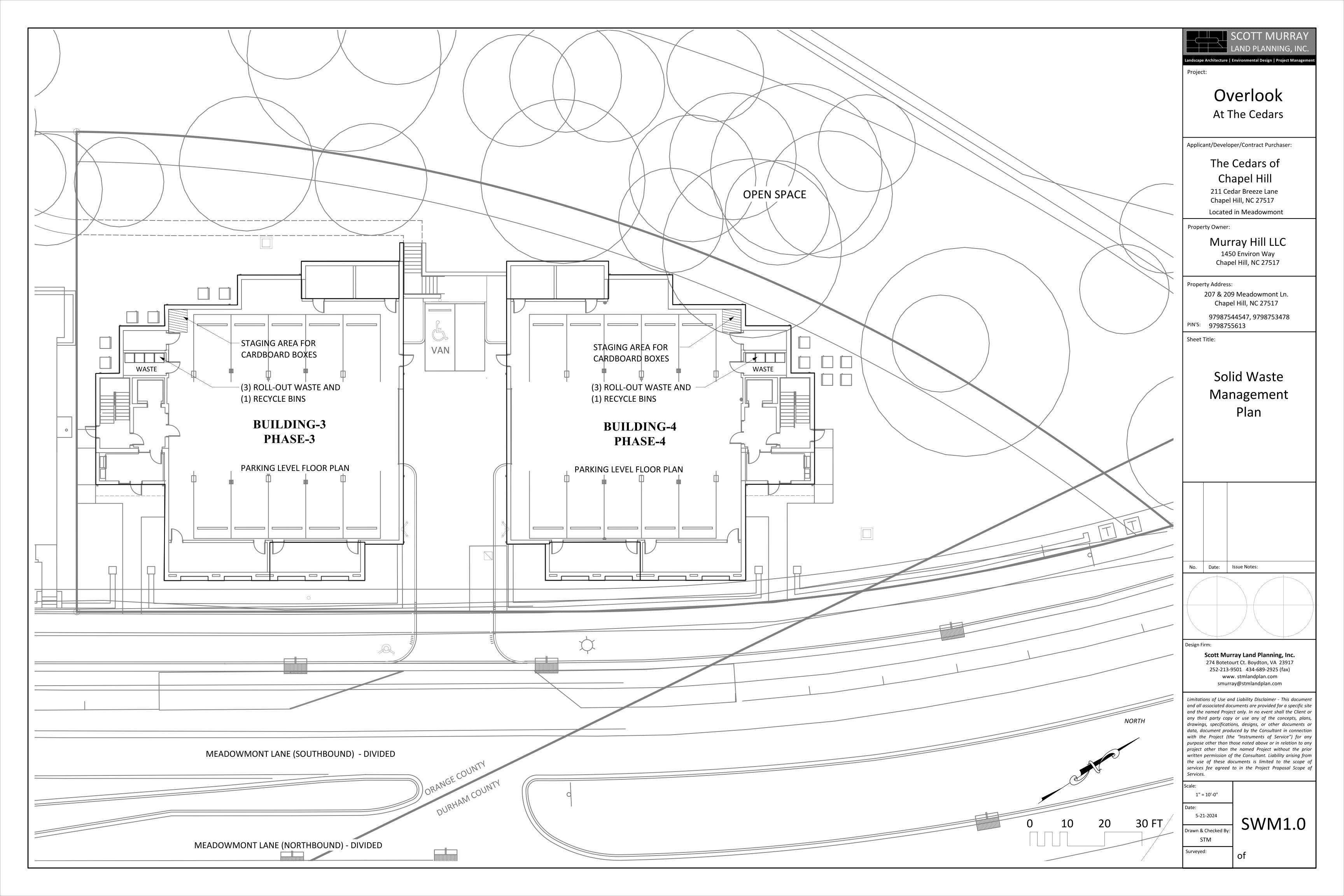
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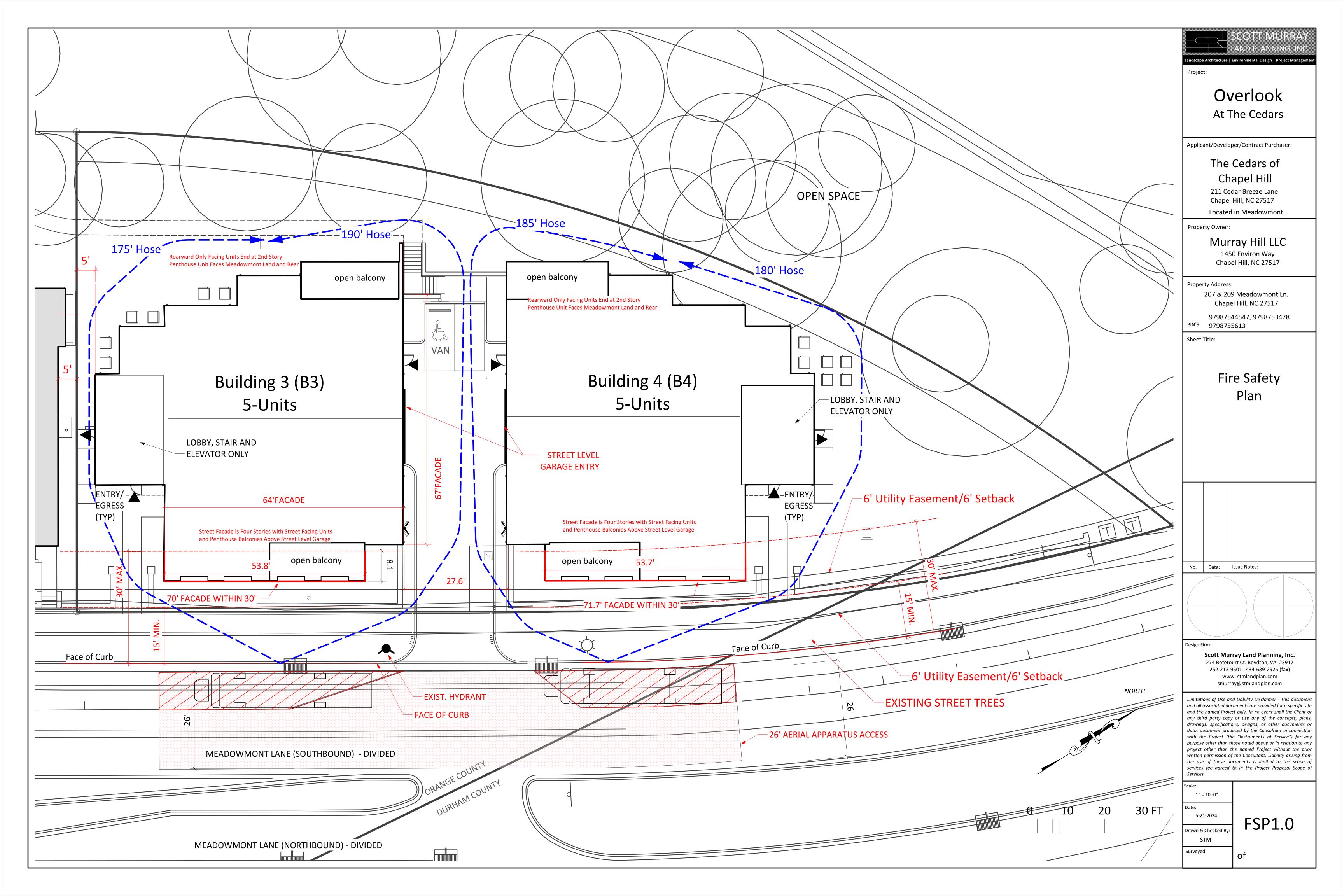
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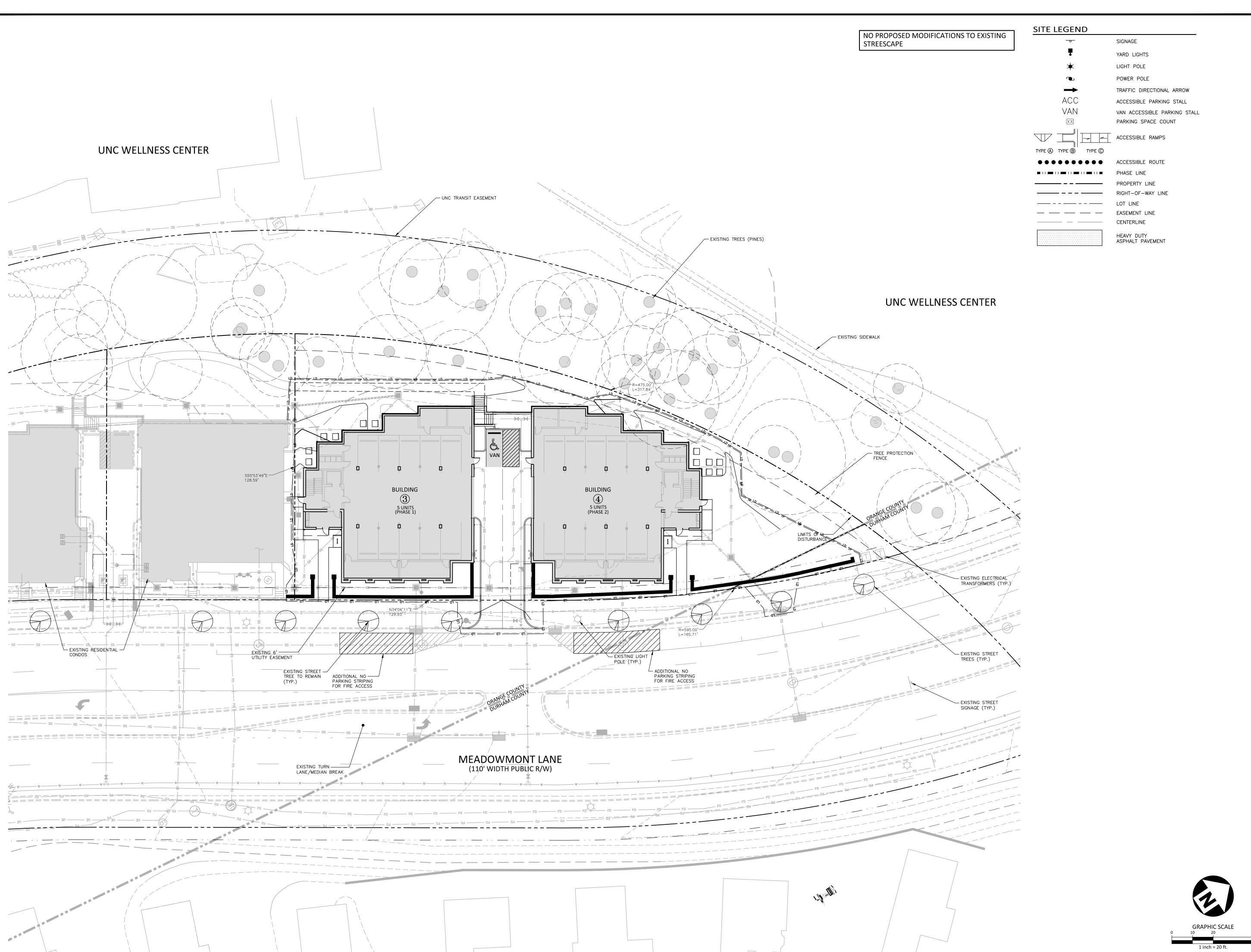
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license number: C-0293, C-187 www.mcadamsco.com

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THECEDARS A Life Plan Community

#### **REVISIONS**

NO. DATE

1 07. 08. 2024 REVISION PER COMMENTS

#### PLAN INFORMATION

PROJECT NO. SPEC23533 FILENAME SPEC23533-LS1 CHECKED BY TEP DRAWN BY

SCALE DATE 05. 22. 2024 SHEET

**STREETSCAPE** 

PRELIMINARY DRAWING - NOT RELEASED FOR CONSTRUCTION

