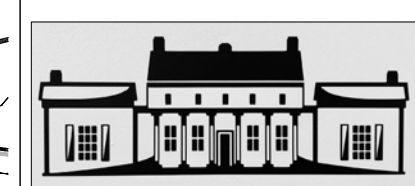


Existing Impervious Surface

House (incl. porch & brick steps)	4,161 s.f.
Brick & concrete stoop & steps	185
Asphalt parking	321
Brick walk	431
HICKS (total)	36
Gravel parking	11,312
Chapel Hill gravel walk	1,951
Rock pile walls (total)	2,674
Shed	41
Encroaching pavement	64
Existing total =	21,176 s.f.

SITE NOTES:
Base Map from survey and GIS data.
Topo and Tree locations are traced from GIS data and not survey quality. Information is for preliminary purposes only.



**The Battle House
NC STUDY CENTER**
203 Battle Lane
Chapel Hill, North Carolina

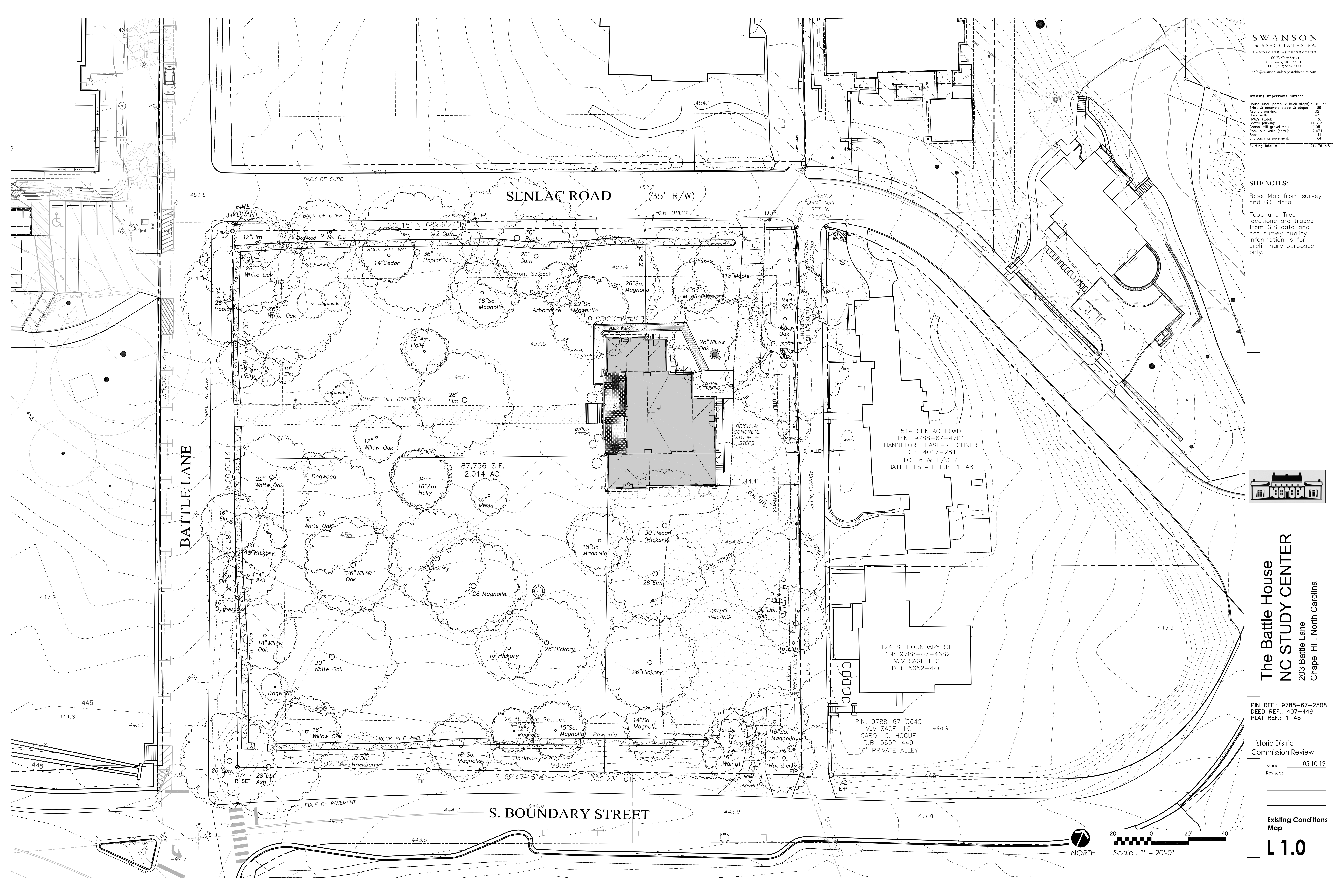
PIN REF.: 9788-67-2508
DEED REF.: 407-449
PLAT REF.: 1-48

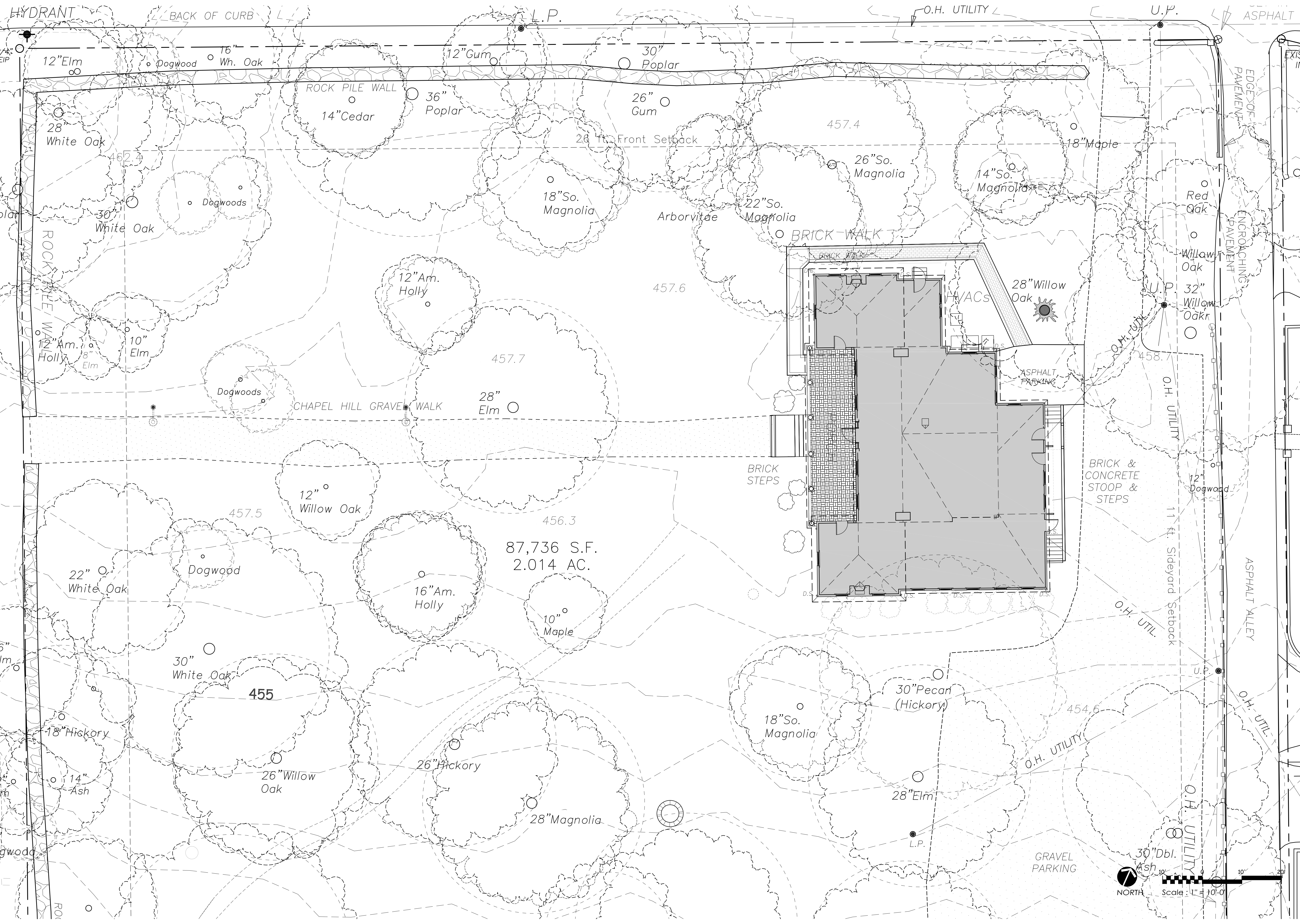
Historic District
Commission Review

Issued: 05-10-19
Revised:

**Existing Conditions
Map**

L 1.0





SWANSON
and ASSOCIATES P.A.
LANDSCAPE ARCHITECTURE
100 E. Carr Street
Carrboro, NC 27510
Ph. (919) 929-9000
info@swansonlandscapearchitecture.com

Existing Impervious Surface

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Brick & concrete stoop & steps	185
Asphalt parking	321
Brick walk	431
HICK (total)	36
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Base Map from survey and GIS data.
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The N.C. STUDY CENTER
203 Battle Lane
Chapel Hill, North Carolina

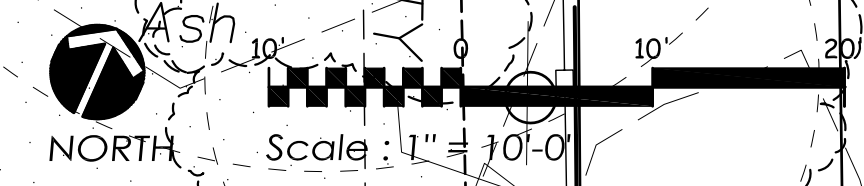
PIN REF.: 9788-67-2508
DEED REF.: 407-449
PLAT REF.: 1-48

Historic District
Commission Review

Issued: 05-10-19
Revised:

Existing Conditions Map

L 1.2





**The Battle House
NC STUDY CENTER**
203 Battle Lane
Chapel Hill, North Carolina

PIN REF.: 9788-67-2508
DEED REF.: 407-449
PLAT REF.: 1-48

Historic District
Commission Review

Issued: 05-10-19
Revised:

Existing Conditions
Map - Aerial

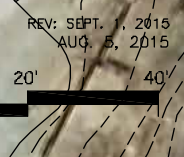
L 1.3

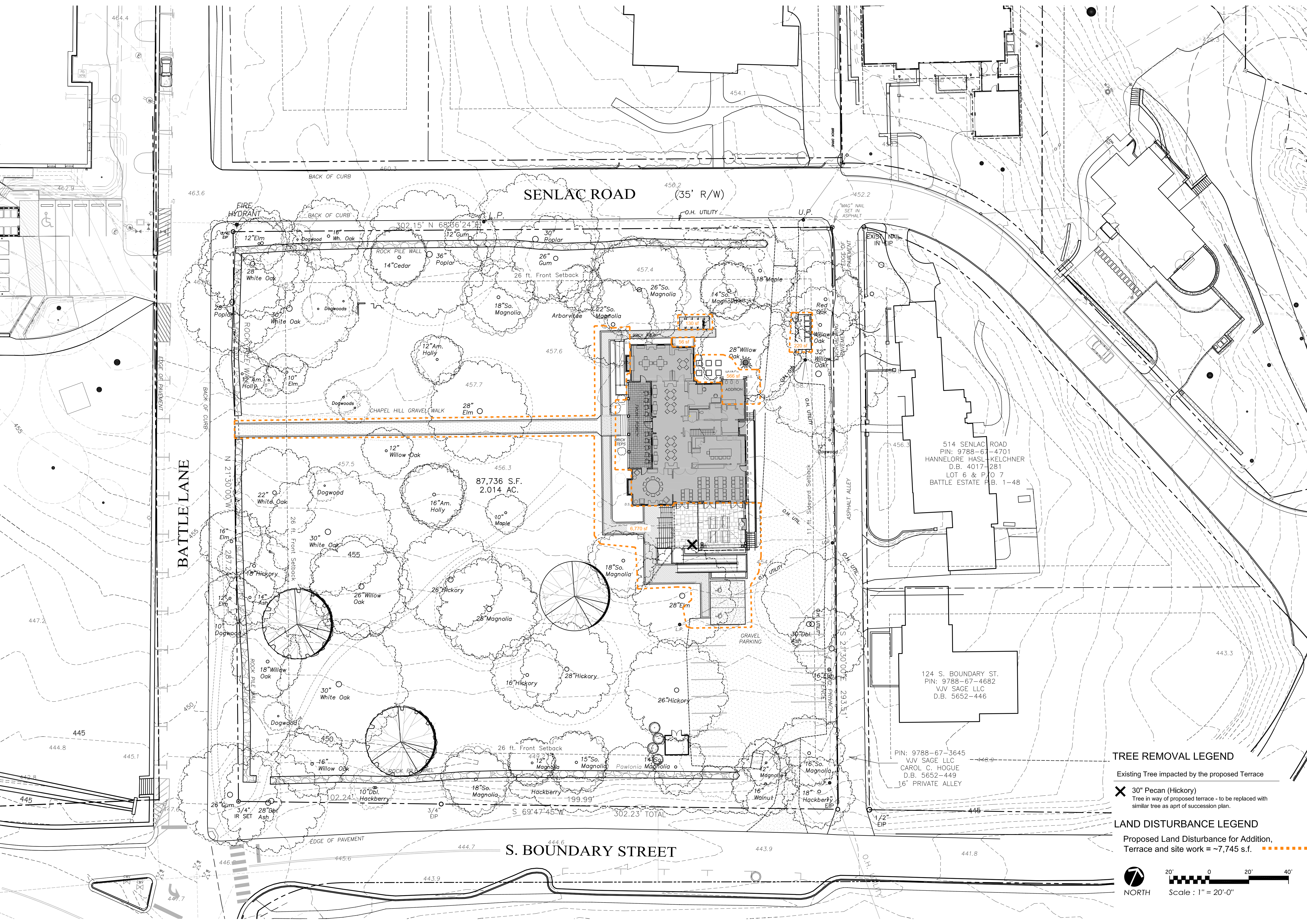
514 SENLAC ROAD
PIN: 9788-67-4701
HANNELORE HASL-KELCHNER
D.B. 4017-281
LOT 6 & P/O 7
BATTLE ESTATE P.B. 1-48

124 S. BOUNDARY ST.
PIN: 9788-67-6682
VJV SAGE LLC
D.B. 5652-446

PIN: 9788-67-3645
VJV SAGE LLC
CAROL C. HOGUE
D.B. 5652-449
16' PRIVATE ALLEY

87,736 S.F.
2.014 AC.





**The Battle House
NC STUDY CENTER**
203 Battle Lane
Chapel Hill, North Carolina

PIN REF.: 9788-67-2508
DEED REF.: 407-449
PLAT REF.: 1-48
Zoning: R-2

Historic District
Commission Review

Issued: 05-10-19
Revised: 06-20-19

Site Map

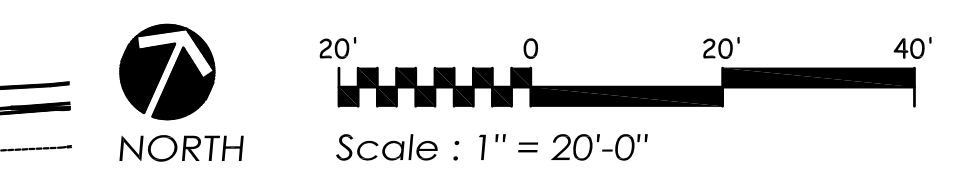
L 2.0

TREE REMOVAL LEGEND

- Existing Tree impacted by the proposed Terrace
- X** 30" Pecan (Hickory)
Tree in way of proposed terrace - to be replaced with similar tree as part of succession plan.

LAND DISTURBANCE LEGEND

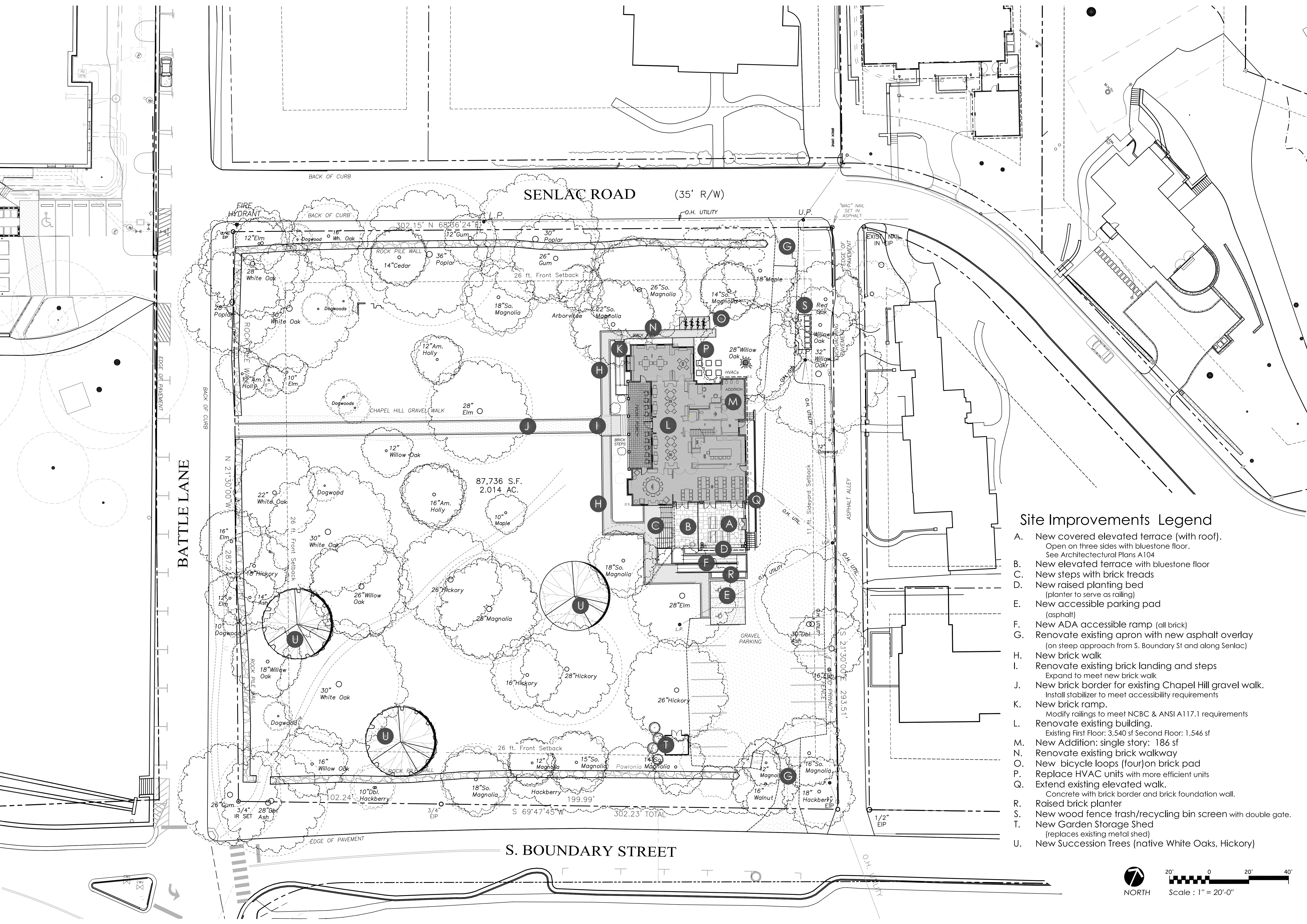
- Proposed Land Disturbance for Addition, Terrace and site work = ~7,745 s.f. -----



514 SENLAC ROAD
PIN: 9788-67-4701
HANNELORE HASL-KELCHNER
D.B. 4017-281
LOT 6 & P.O. 7
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124 S. BOUNDARY ST.
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PIN: 9788-67-3645
VJV SAGE LLC
CAROL C. HOGUE
D.B. 5652-449
16' PRIVATE ALLEY



Site Improvements Legend

- A. New covered elevated terrace (with roof).
Open on three sides with bluestone floor.
See Architectural Plans A104
- B. New elevated terrace with bluestone floor
- C. New steps with brick treads
- D. New raised planting bed
(planter to serve as railing)
- E. New accessible parking pad
(asphalt)
- F. New ADA accessible ramp (all brick)
- G. Renovate existing apron with new asphalt overlay
(on steep approach from S. Boundary St and along Senlac)
- H. New brick walk
- I. Renovate existing brick landing and steps
Expand to meet new brick walk
- J. New brick border for existing Chapel Hill gravel walk.
Install stabilizer to meet accessibility requirements
- K. New brick ramp.
Modify railings to meet NCBC & ANSI A117.1 requirements
- L. Renovate existing building.
Existing First Floor: 3,540 sf Second Floor: 1,546 sf
- M. New Addition: single story; 186 sf
- N. Renovate existing brick walkway
- O. New bicycle loops (four) on brick pad
- P. Replace HVAC units with more efficient units
- Q. Extend existing elevated walk.
Concrete with brick border and brick foundation wall.
- R. Raised brick planter
- S. New wood fence trash/recycling bin screen with double gate.
- T. New Garden Storage Shed
(replaces existing metal shed)
- U. New Succession Trees (native White Oaks, Hickory)



**The Battle House
NC STUDY CENTER**
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Chapel Hill, North Carolina

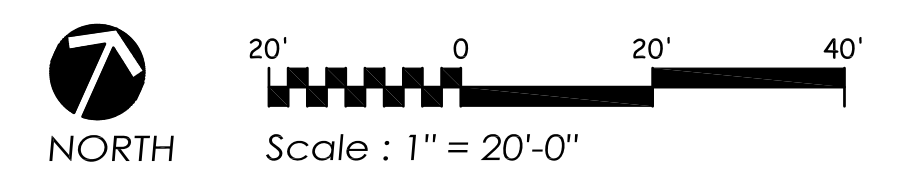
PIN REF.: 9788-67-2508
DEED REF.: 407-449
PLAT REF.: 1-48
Zoning: R-2

Historic District
Commission Review

Issued: 05-10-19
Revised: 06-20-19

Site Map

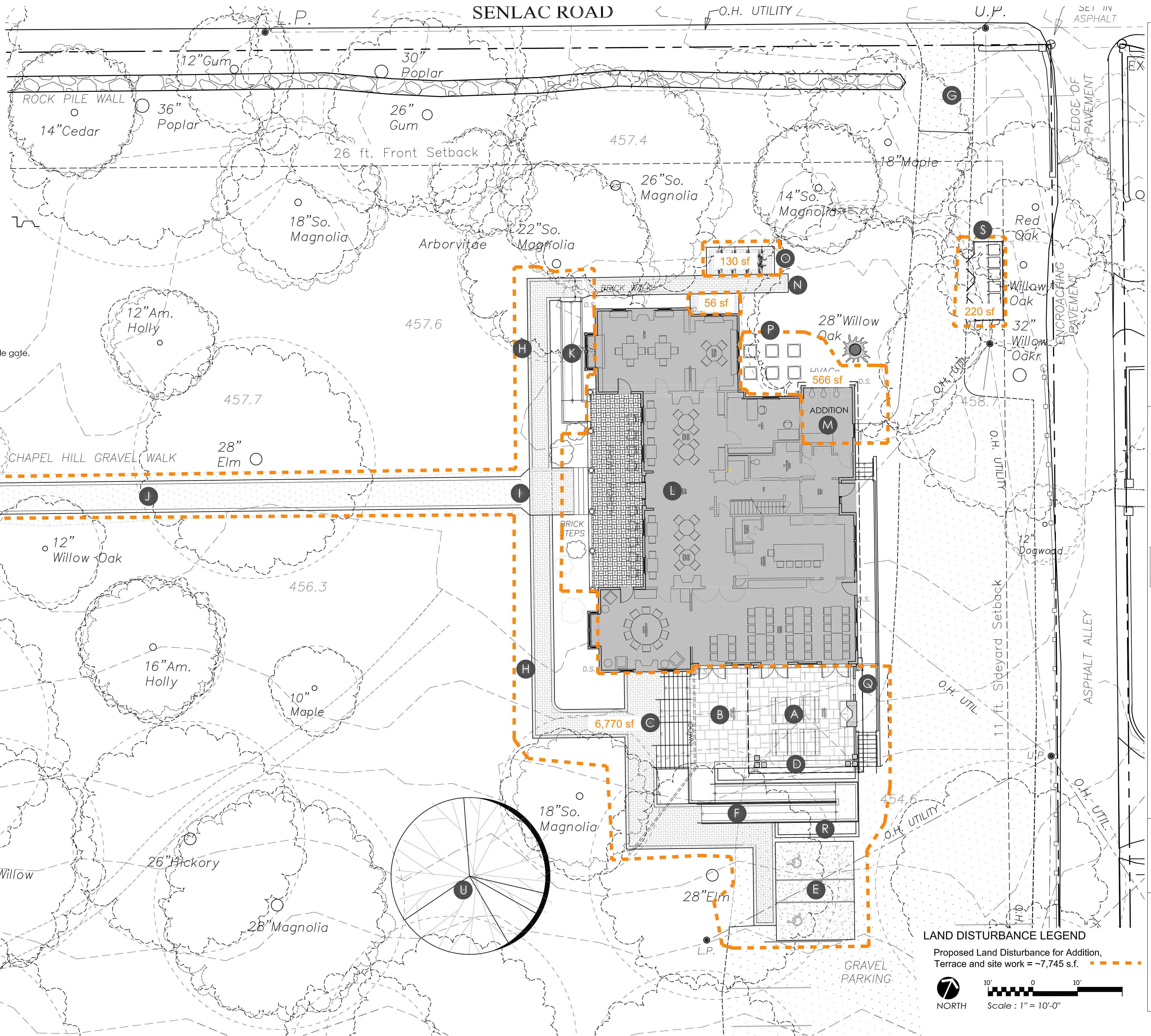
L2.1



Site Improvements Legend

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Open on three sides with bluestone floor.
See Architectural Plans A104
- B. New elevated terrace with bluestone floor
- C. New steps with brick treads
- D. New raised planting bed
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Historic District
Commission Review

Issued: 05-10-19
Revised: 06-20-19

Detailed Site Map

L 2.2

LAND DISTURBANCE LEGEND

Proposed Land Disturbance for Addition,
Terrace and site work = ~7,745 s.f.

Scale: 1" = 10'-0"

NORTH

MARK	IMAGE	SITE LIGHT FIXTURE SCHEDULE MANUFACTURER & MODEL SEE ATTACHED CUT SHEETS FOR MANUFACTURER & MODEL OF FIXTURES	GENERAL DESCRIPTION & NOTES
A			POST LAMP TO MATCH EXISTING TWO POST LAMPS
B			TO BE RECESSED INTO BRICK BORDER OF CHAPEL HILL GRAVEL WALK
C			PATHLIGHT
D			"BULLET" FIXTURE WHICH GENTLY WASHES A WALL
E			PATH LIGHT, ON A STEM, TO ILLUMINATE STEPS AND RAMP
F			"LEDGE LIGHT" WHICH WILL ILLUMINATE RAMP
G			
H			RECESSED LIGHTING IN TERRACE CEILING
I			CEILING FAN
J			SCONCE
K			SCONCE
L			SEMI-FLUSHMOUNT
M			DOWNLIGHT TO WASH TERRACE COLUMNS AND ILLUMINATE TERRACE, RAMP, AND STEPS
N			SMALL FIXTURE WHICH WILL MOUNT TO THE INSIDE OF THE PORCH ROOF GUTTER AND WILL GENTLY WASH THE UPPER STORY FACADE
O			FLOOD LIGHT WITH MOTION SENSOR

P

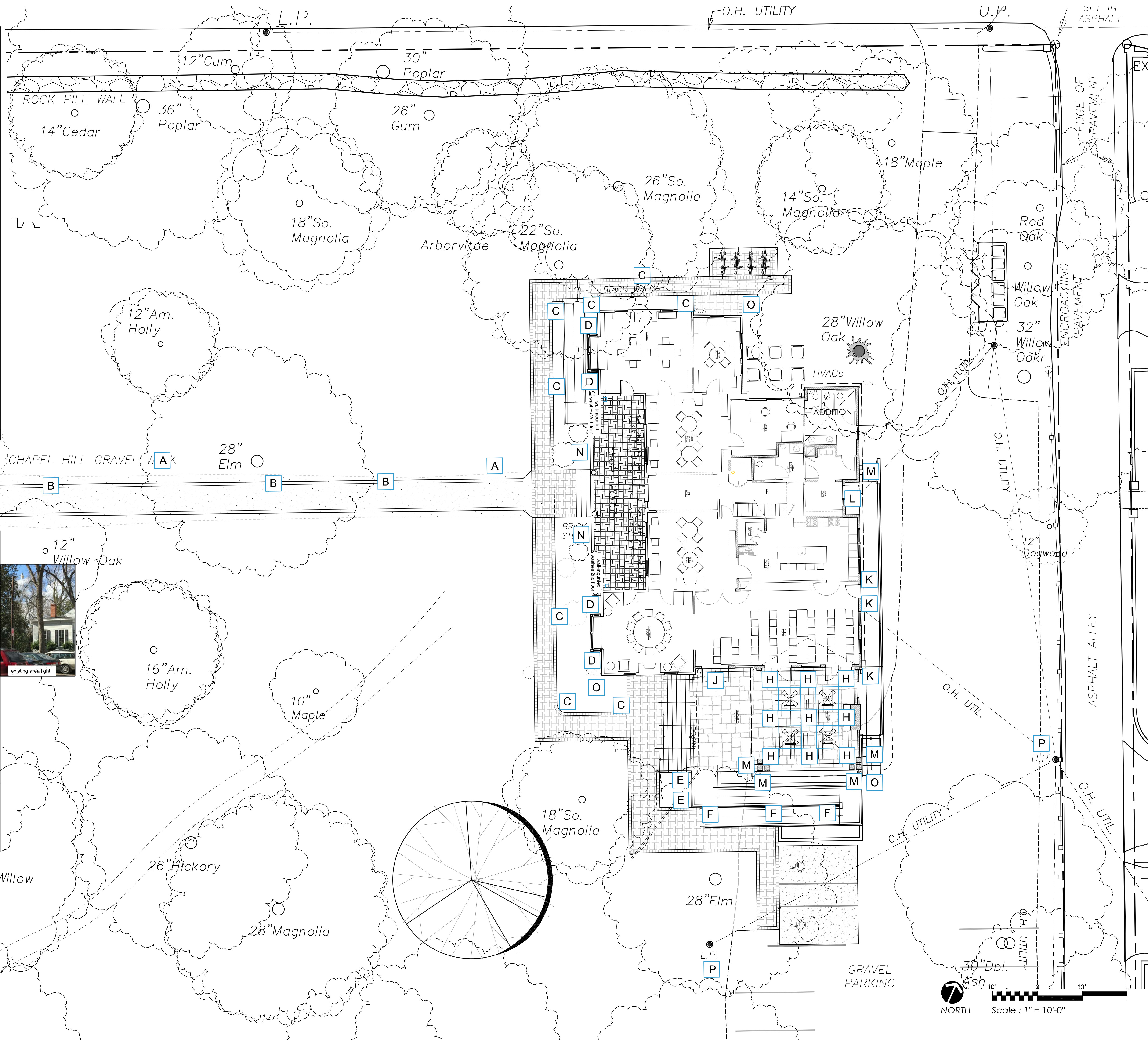
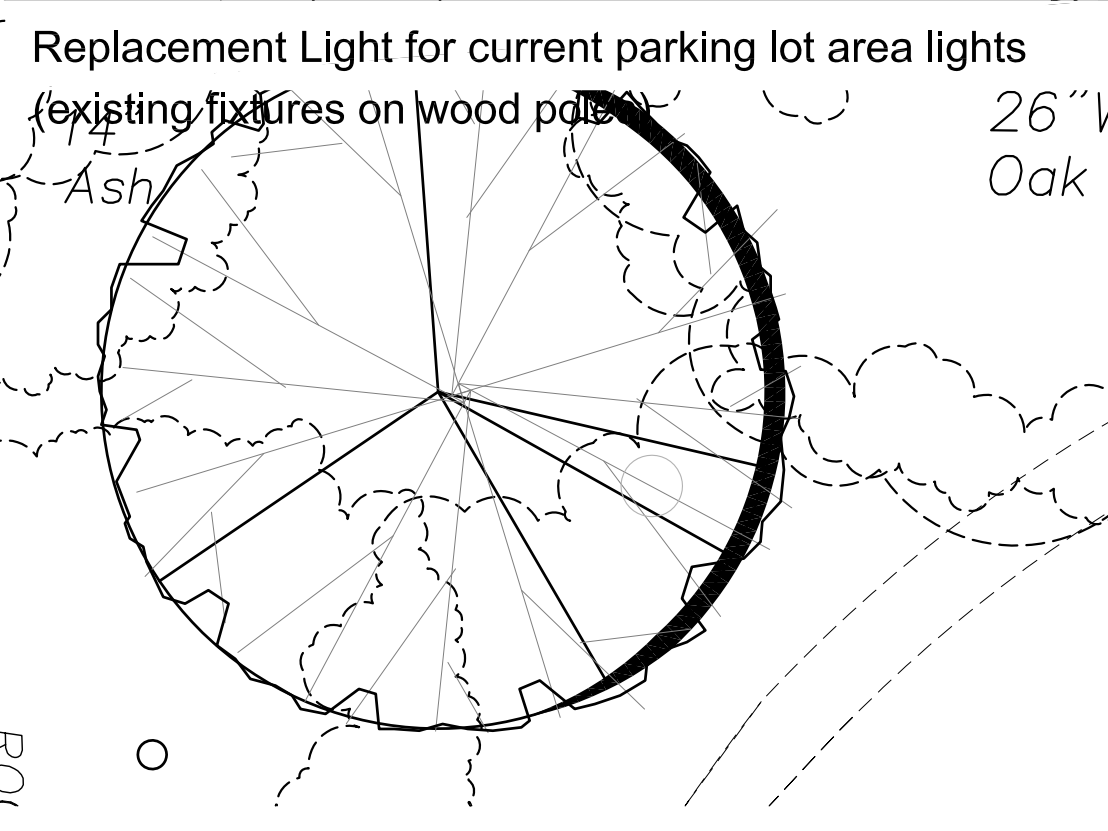
Outdoor Lighting
Shoebox "S" Pedestrian LED



The energy-efficient Shoebox "S" Pedestrian LED combines a decorative, contemporary style with versatility and ample lighting effect that is perfect for streets, parking lots, commercial buildings and residential communities. The Shoebox "S" Pedestrian LED provides excellent color rendition along with a controlled light pattern that reduces glare and keeps the light directed only where you want it.

LED (light emitting diode)	50 watts
Mounting heights	12', 13', 16'
Color	Black
Poles	Smooth round concrete Fluted concrete Fiberglass Decorative aluminum

Light source: LED (white)
Wattage: 50
Lumens: 3,730
Light pattern: IESNA Type III (ova)
IESNA Backlight - Uplight - Glare (BUG) Rating: B1-UO-G1
Color temperature: 4,000K

**The Battle House
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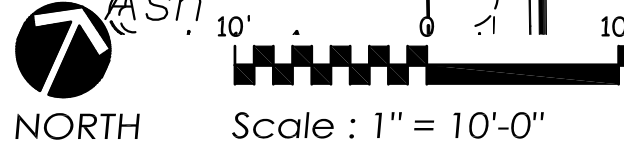
PIN REF.: 9788-67-2508
DEED REF.: 407-449
PLAT REF.: 1-48

Historic District
Commission Review

Issued: 05-10-19
Revised: 06-20-19

Site Lighting

L 2.3





**The Battle House
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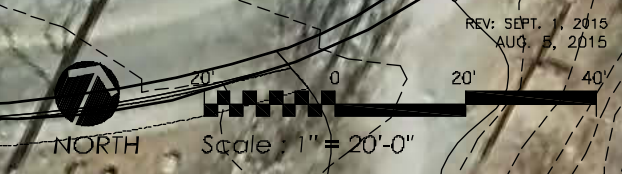
PIN REF.: 9788-67-2508
DEED REF.: 407-449
PLAT REF.: 1-48

Historic District
Commission Review

Issued:	05-10-19
Revised:	

Site Plan - Aerial

L 2.4



REV: SEPT. 1, 2015
AUG. 5, 2015

Addition & Renovations to The Battle House

NC STUDY CENTER

203 Battle Lane
Chapel Hill, NC 27514

HISTORIC DISTRICT COMMISSION REVIEW

Not For Construction

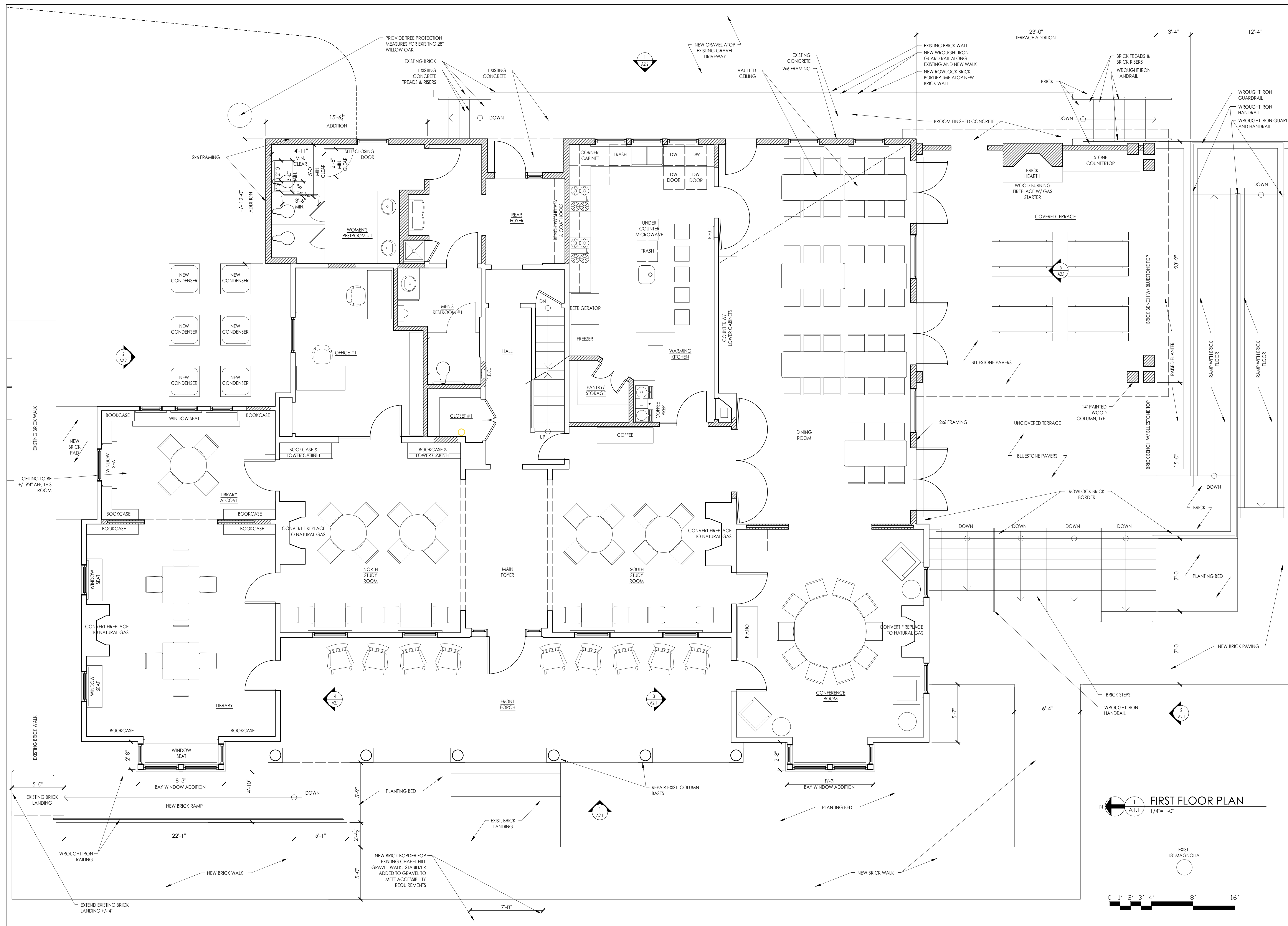
ISSUED

REVISIONS

NO.	DATE

FIRST FLOOR PLAN

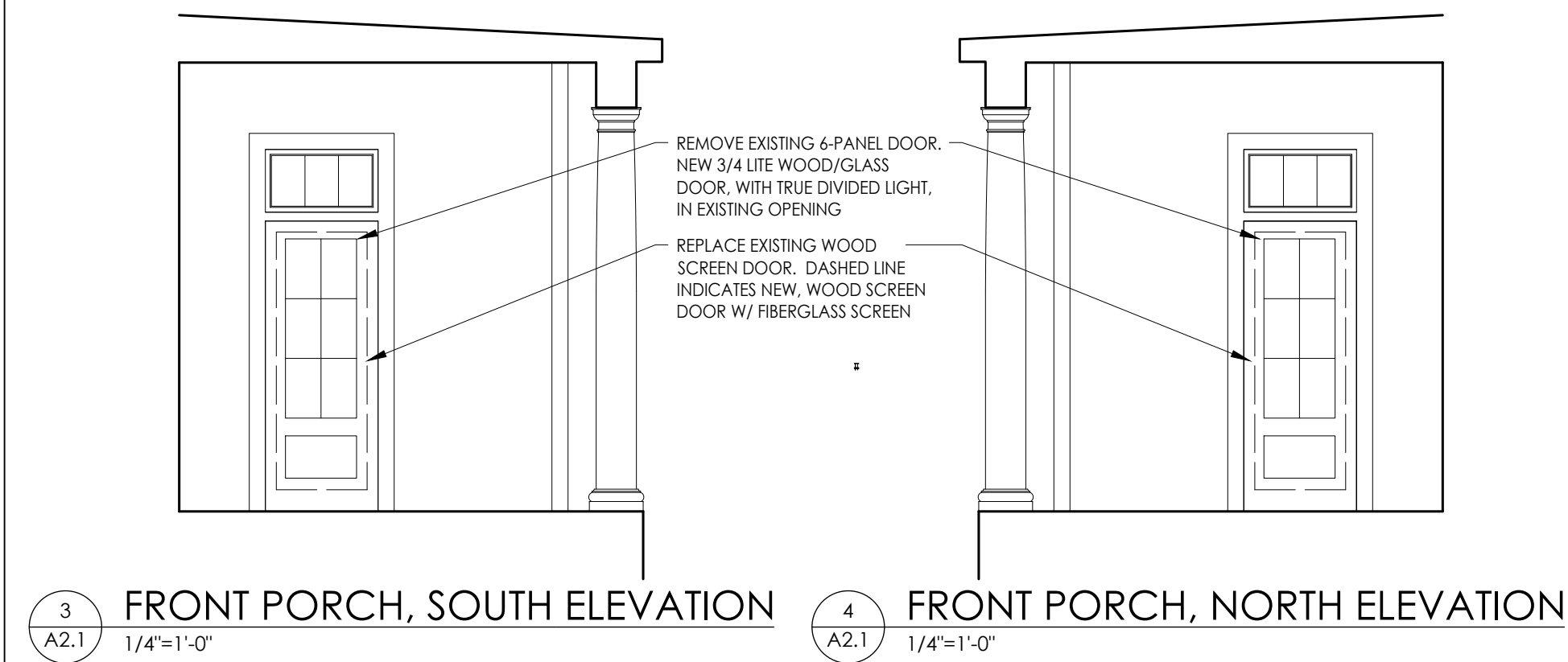
DATE 06.21.19 SHEET
SCALE AS NOTED
DRAWN AS NOTED
PROJECT NUMBER BH
A1.1



350111.dwg



1 A2.1 WEST ELEVATION
1/4"=1'-0"

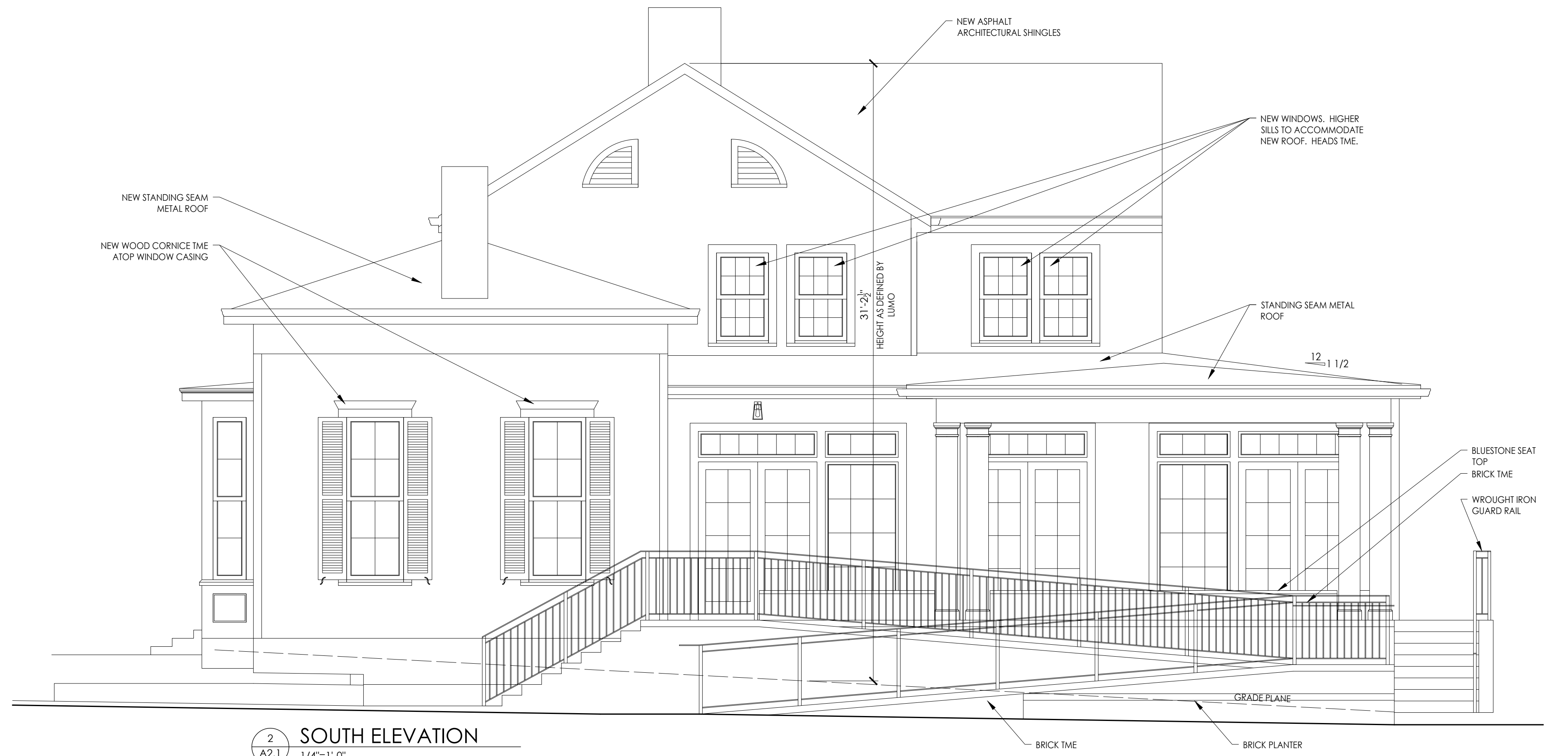


3 A2.1 FRONT PORCH, SOUTH ELEVATION
1/4"=1'-0"

4 A2.1 FRONT PORCH, NORTH ELEVATION
1/4"=1'-0"



5 A2.1 SOUTH ELEVATION UNDER TERRACE ROOF
1/4"=1'-0"



2 A2.1 SOUTH ELEVATION
1/4"=1'-0"



Addition & Renovations to The Battle House

NC STUDY CENTER

203 Battle Lane
Chapel Hill, NC 27514

HISTORIC DISTRICT COMMISSION REVIEW

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NO.	DATE

EXTERIOR ELEVATIONS

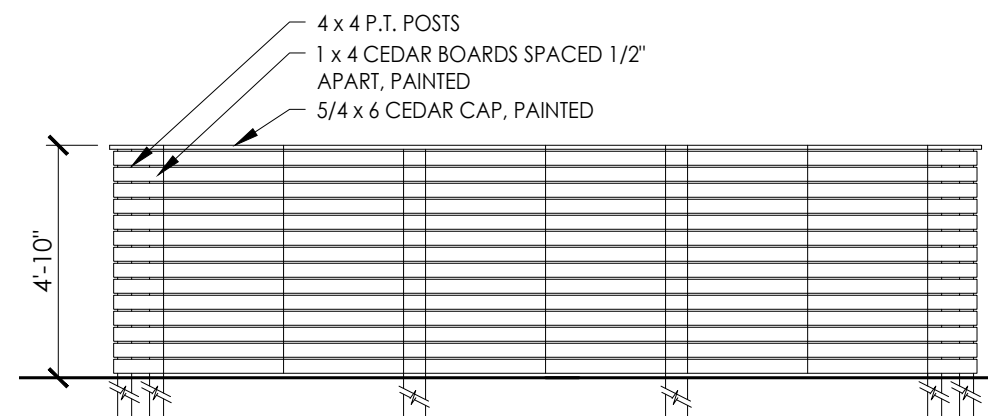
DATE 06.21.19 SHEET

SCALE AS NOTED A2.1

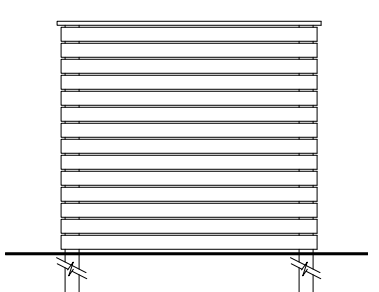
DRAWN BH PROJECT NUMBER



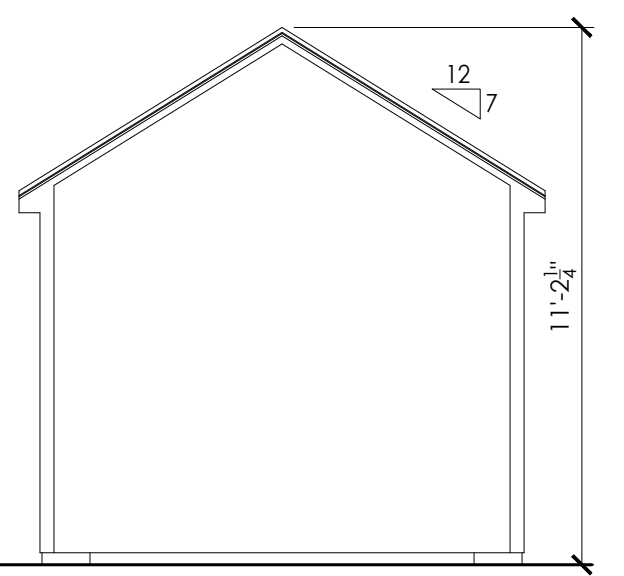
1 EAST ELEVATION
A2.2 1/4"=1'-0"



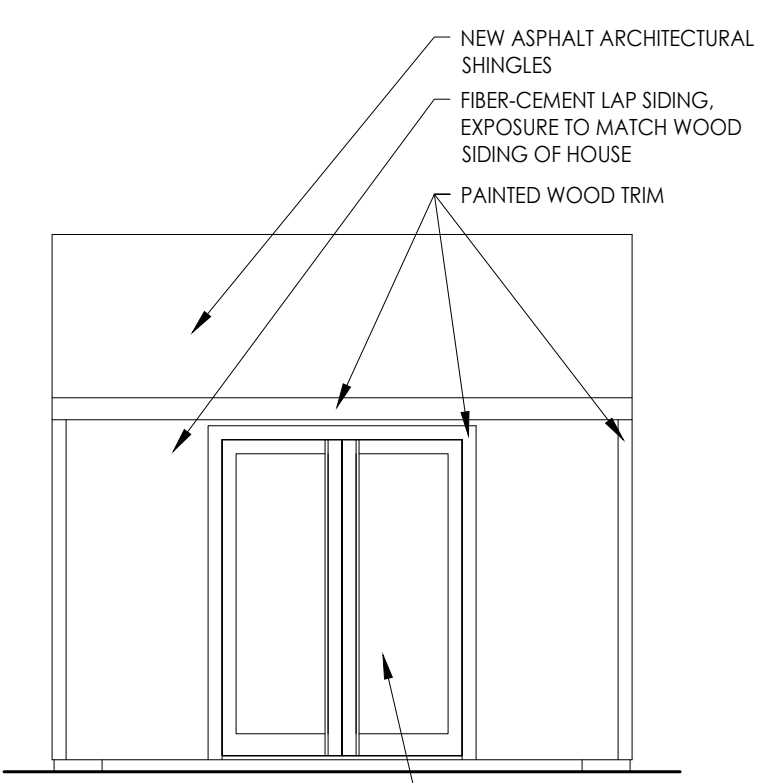
3 WEST CORRAL ELEVATION
A2.2 1/4"=1'-0" EAST CORRAL ELEVATION SIMILAR, BUT WITHOUT DOORS



4 NORTH & SOUTH CORRAL ELEVATION
A2.2 1/4"=1'-0" SOUTH SHED ELEVATION SIMILAR, BUT WITHOUT DOORS



5 EAST & WEST SHED ELEVATION
A2.2 1/4"=1'-0"



6 NORTH SHED ELEVATION
A2.2 1/4"=1'-0" SOUTH SHED ELEVATION SIMILAR, BUT WITHOUT DOORS



2 NORTH ELEVATION
A2.2 1/4"=1'-0"



Addition & Renovations to The Battle House

NC STUDY CENTER

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Chapel Hill, NC 27514

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REVISIONS

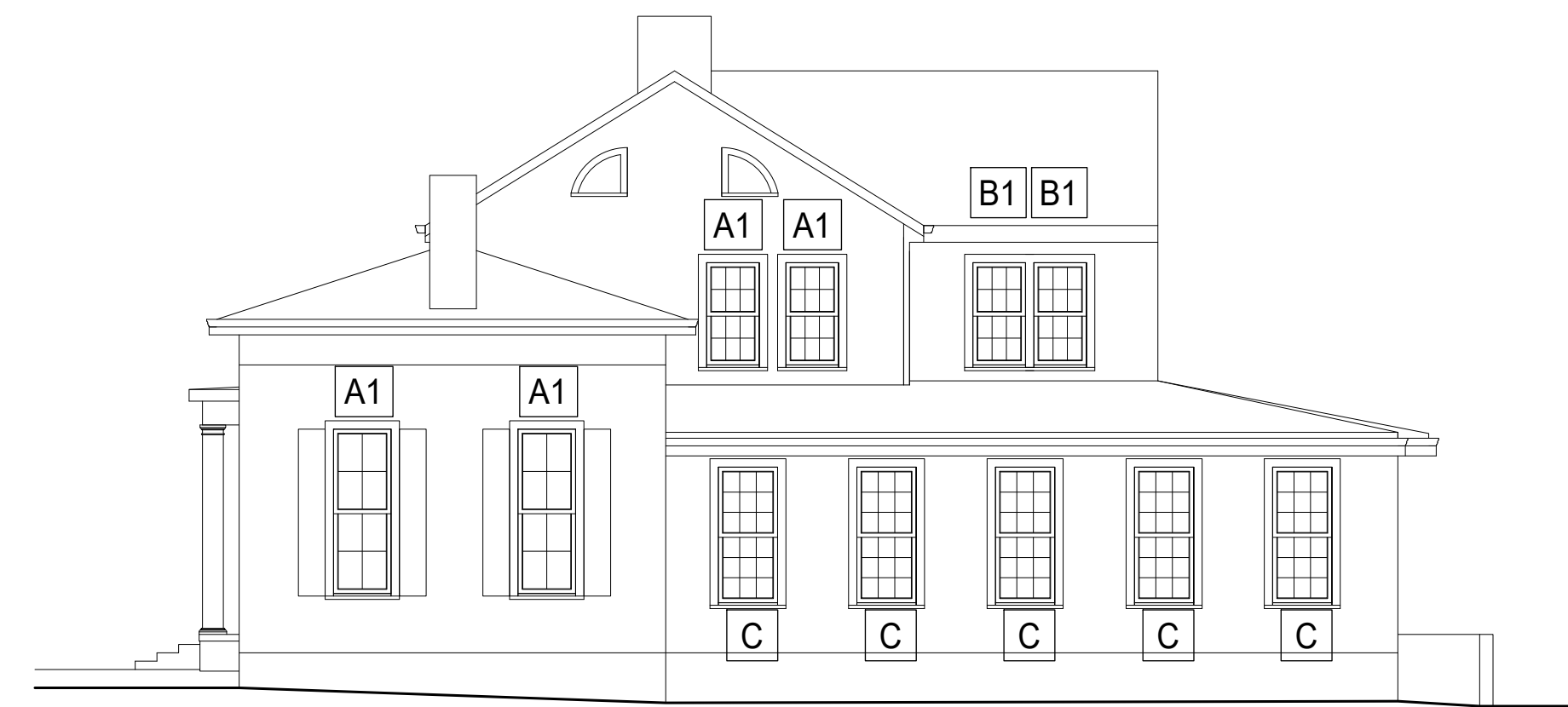
NO.	DATE

EXTERIOR ELEVATIONS

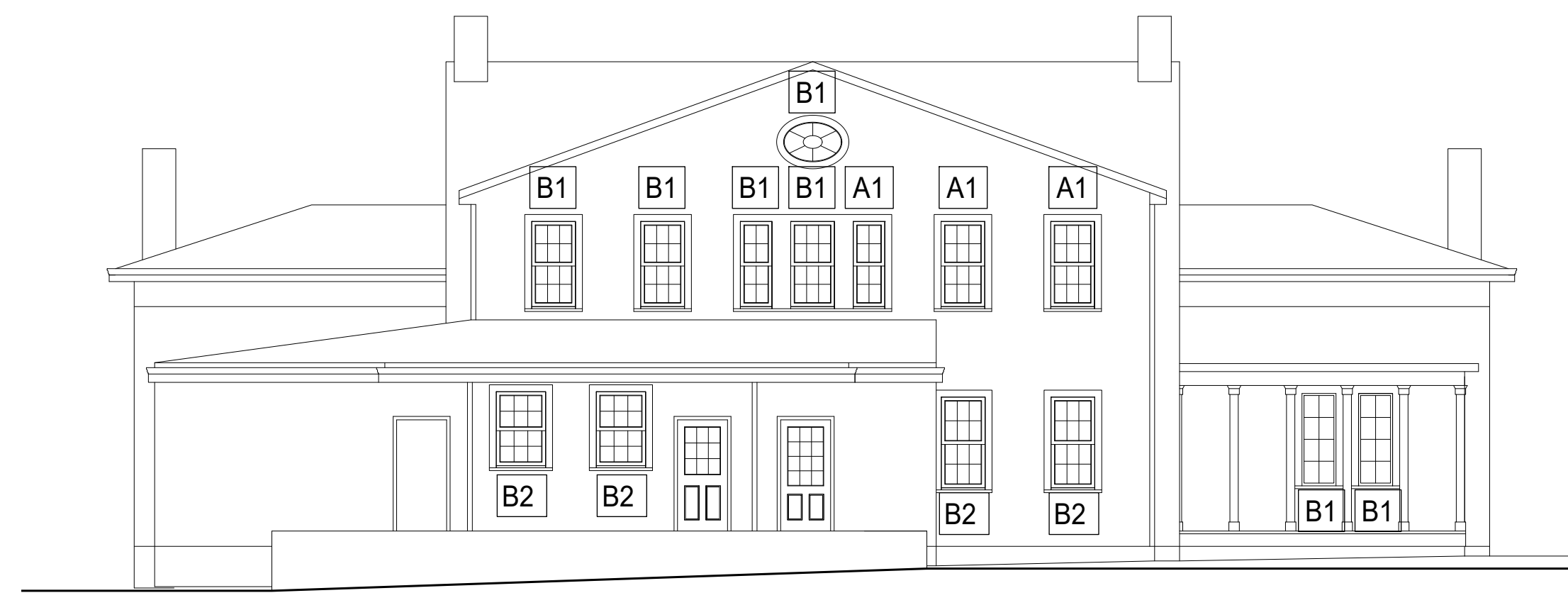
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SCALE	AS NOTED	A2.2
DRAWN	BH	PROJECT NUMBER



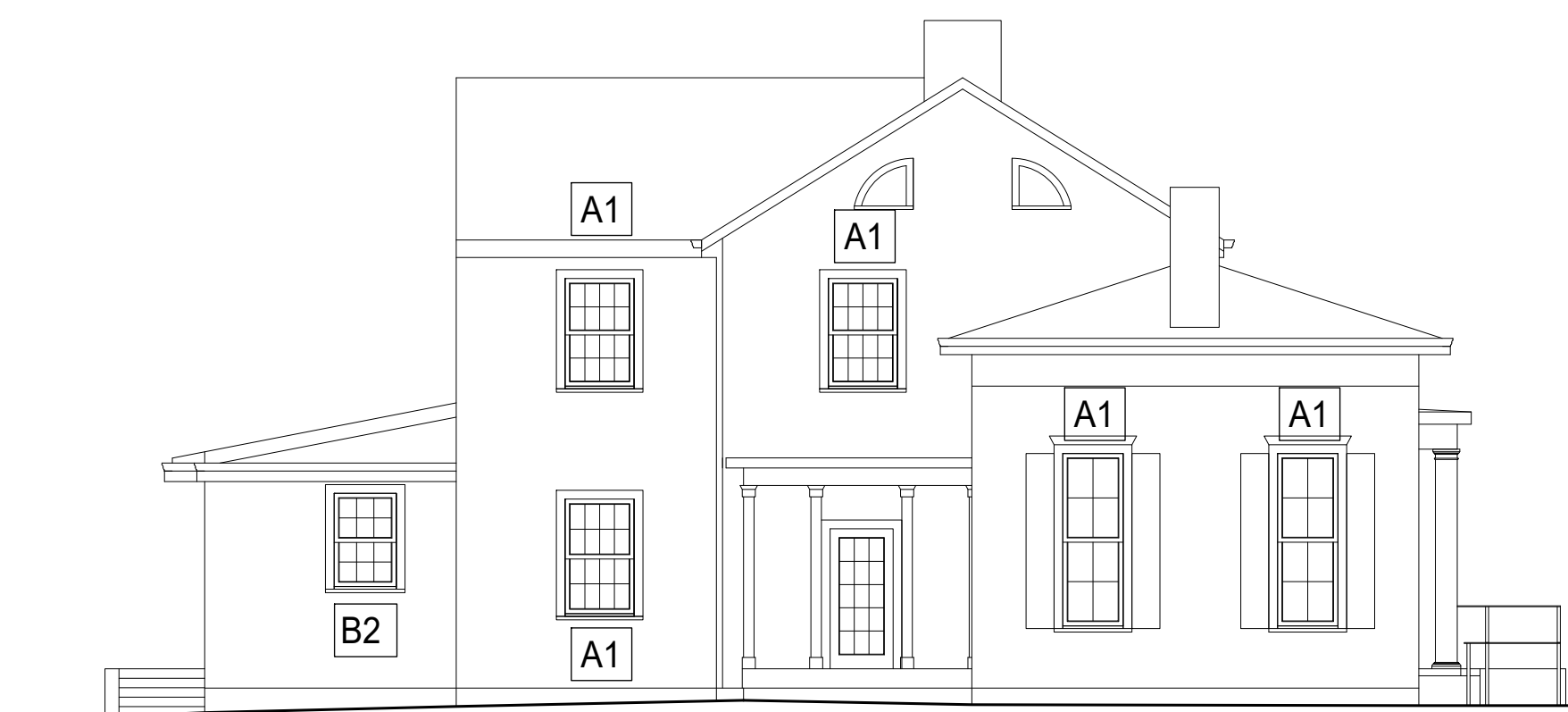
1 EXIST. WEST ELEVATION
A2.3 1/4"=1'-0"



2 EXIST. SOUTH ELEVATION
A2.3 1/4"=1'-0"



3 EXIST. EAST ELEVATION
A2.3 1/4"=1'-0"



4 EXIST. NORTH ELEVATION
A2.3 1/4"=1'-0"



WINDOW LEGEND

- A1 EXISTING WINDOW WITH ALUMINUM-CLAD REPLACEMENT SASHES. TO BE REPLACED WITH FIBERGLASS / WOOD WINDOW.
- A2 EXISTING WINDOW WITH ALUMINUM-CLAD REPLACEMENT SASHES. TO BE REPLACED WITH FIBERGLASS / WOOD WINDOWS IN BAY CONFIGURATION.
- B1 EXISTING WOOD WINDOW. TO BE REPLACED WITH FIBERGLASS / WOOD WINDOW.
- B2 EXISTING WOOD WINDOW. TO BE REMOVED TO MAKE WAY FOR NEW WORK.
- C EXISTING VINYL WINDOW. TO BE REMOVED TO MAKE WAY FOR NEW WORK.

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Addition & Renovations to The Battle House

NC STUDY CENTER

203 Battle Lane
Chapel Hill, NC 27514

HISTORIC DISTRICT COMMISSION REVIEW

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REVISIONS

NO.	DATE

EXISTING ELEVATIONS & WINDOW NOTES

DATE 06.21.19 SHEET
SCALE AS NOTED SHEET
DRAWN BY BH PROJECT NUMBER
A2.3

PROJECT NUMBER