





1751 DOBBINS DRIVE  
1751 DOBBINS DRIVE, CHAPEL HILL, NC 27514

# SITE & SOLID WASTE PLAN

REV.	DATE	DESCRIPTION	BY
1	09/03/2019	PER CITY REVIEW COMMENTS CPK	
2	06/15/2020	SUBMITTAL SET	SCS

DATE:	JULY 24, 2019
HORIZONTAL SCALE:	1" = 10'
VERTICAL SCALE:	N/A
PROJECT MANAGER:	CPK
DRAWN BY:	CPK
PROJECT NO:	19-011
DRAWING NAME:	19-011 WORKING

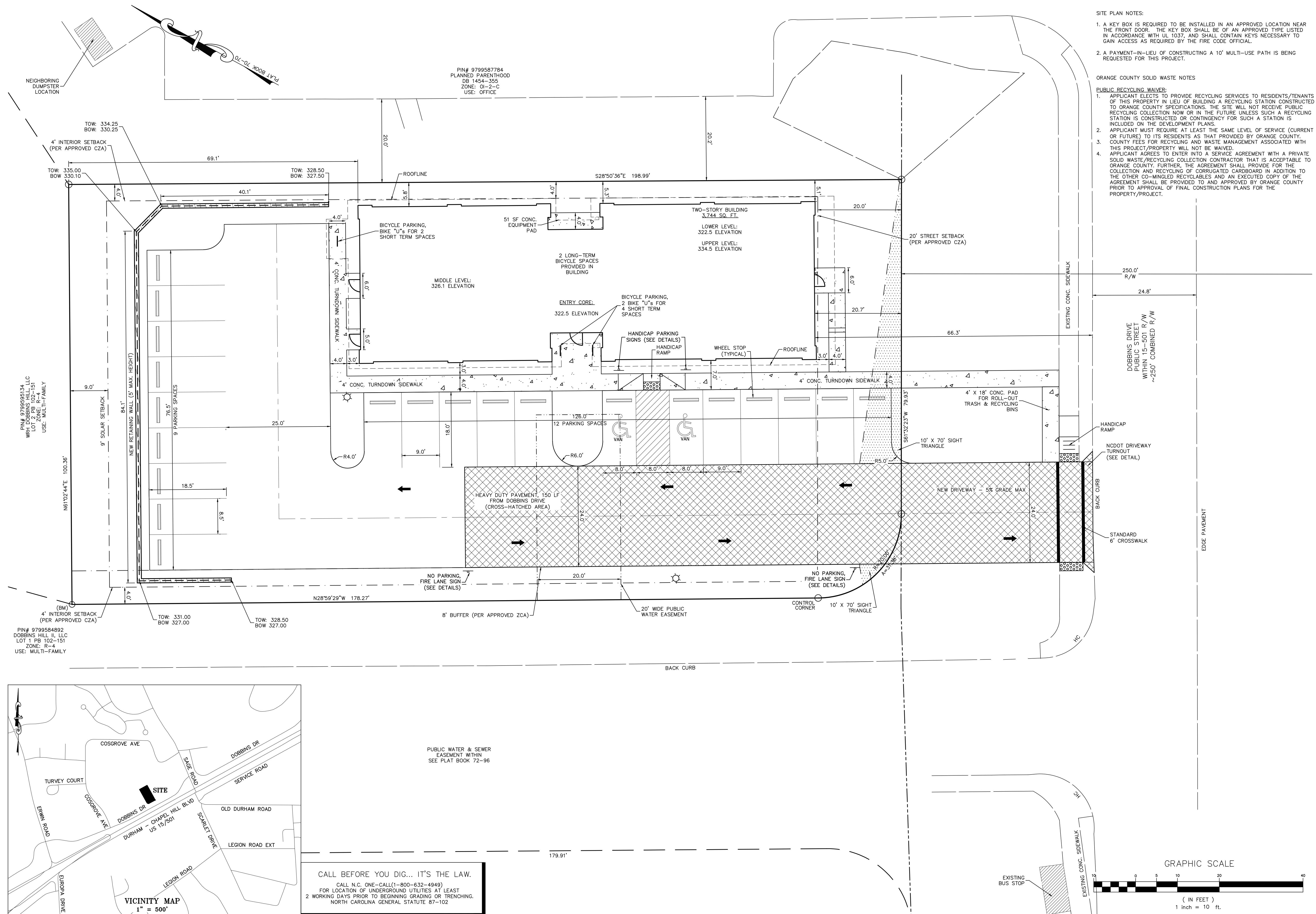
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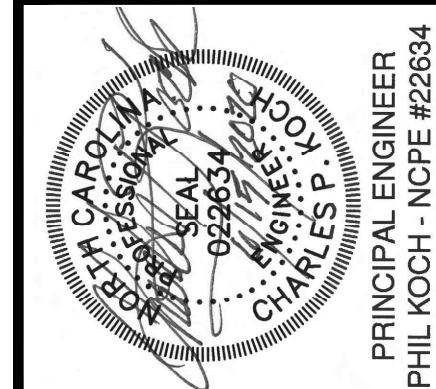
SHEET NO.

C3.0

## TE PLAN







1751 DOBBINS DRIVE  
1751 DOBBINS DRIVE, CHAPEL HILL, NC 27514

GRADING & STORM  
DRAINAGE PLAN

[illegible]

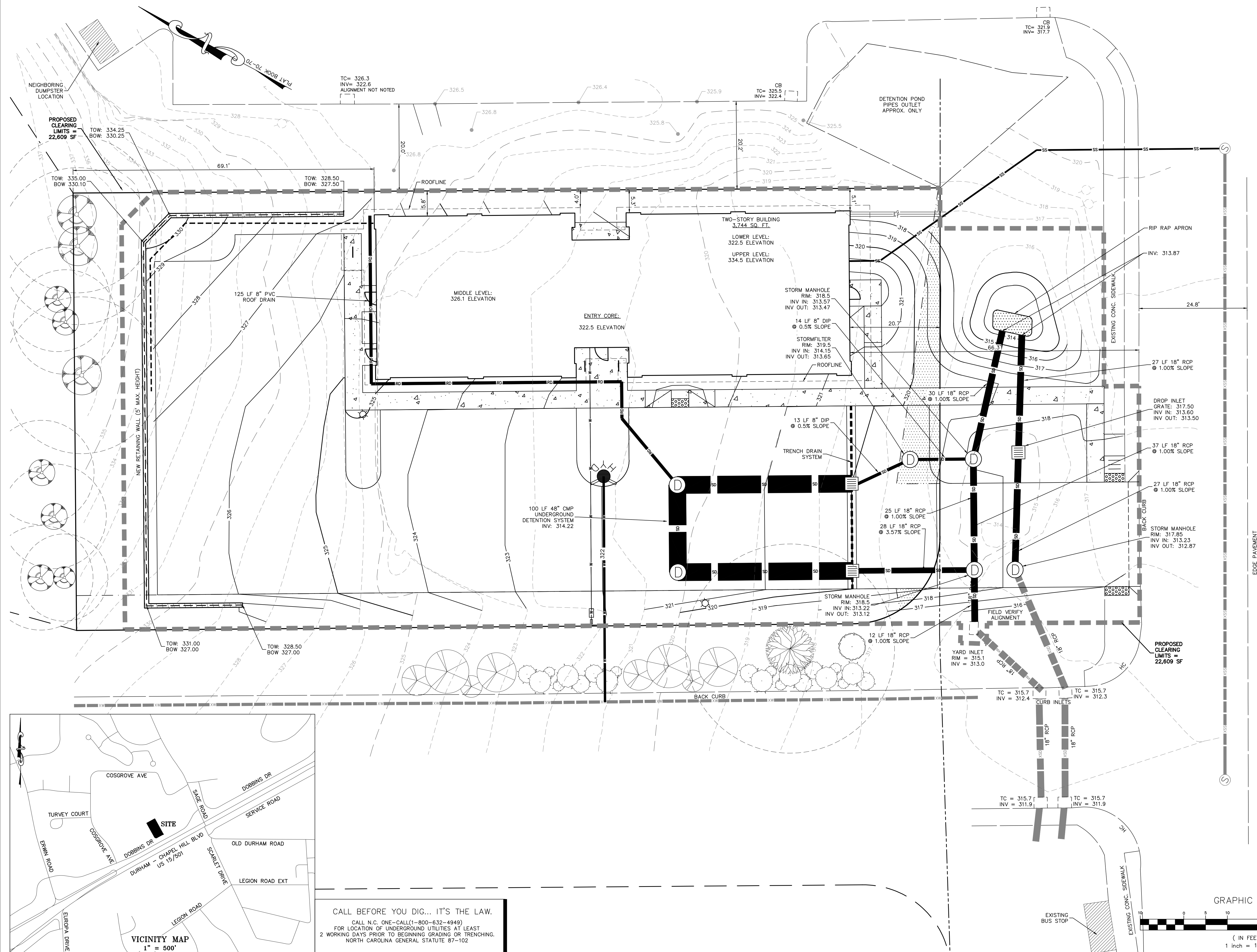
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## SITE PLAN





## MATERIALS LIST

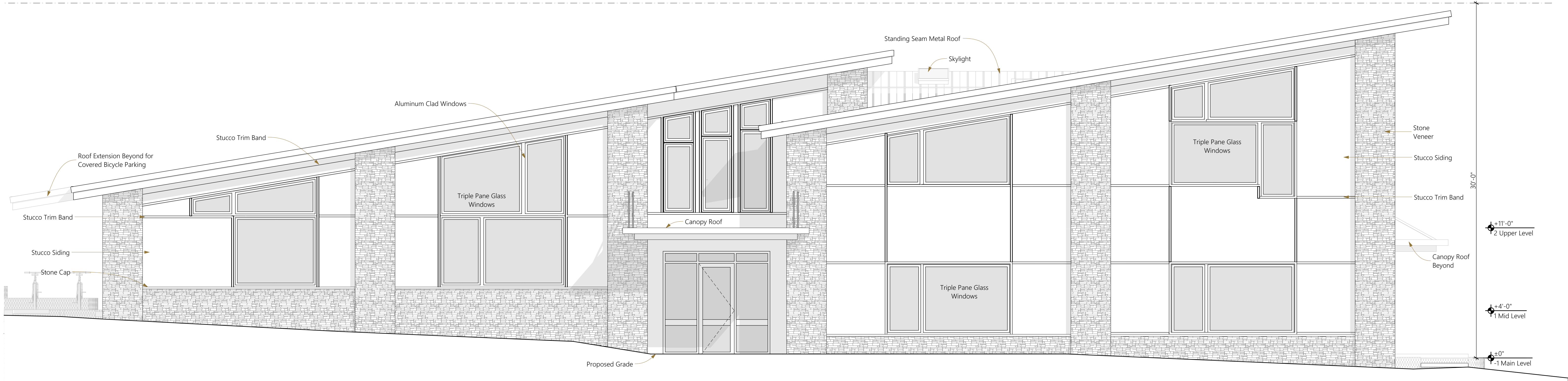
### 1751 Dobbins Drive Office Building

June 22, 2020

The exterior building materials for the proposed office building at 1751 Dobbins Drive is as follows:

- Natural stacked stone veneer on foundation and column elements
- Stucco siding and trim bands on exterior walls and around windows; painted in SW7015 Repose Gray (or similar)
- Standing seam metal roof in Tan/ Putty
- Aluminum clad Windows in Bronze
- Roof fascia and overhangs in metal; painted in SW7016 Mindful Gray (or similar)

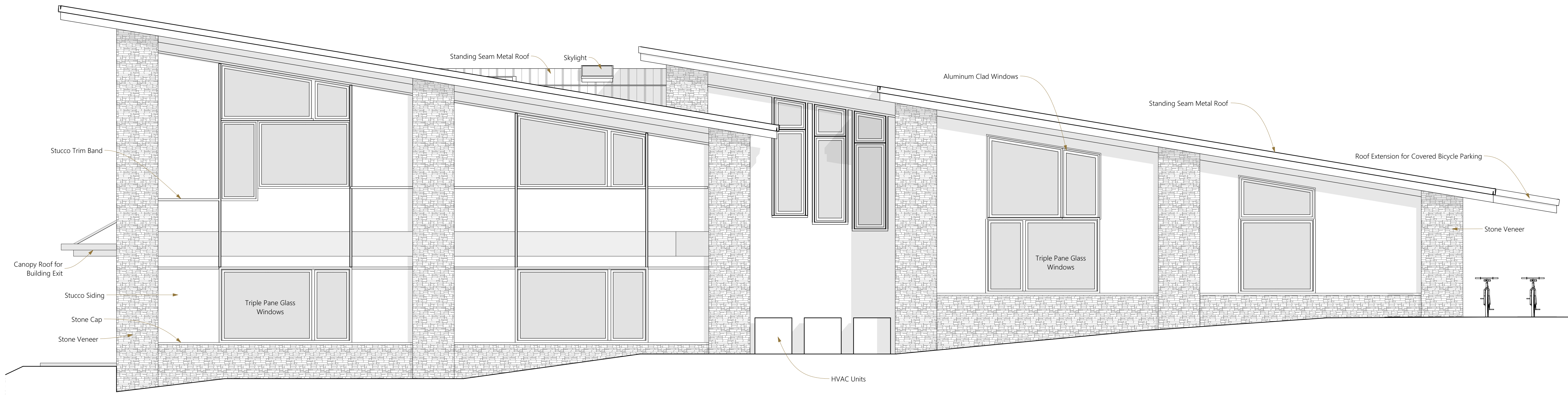




1  
A201

## WEST ELEVATION

SCALE: 1/4" = 1'-0"



2  
A201

## EAST ELEVATION

SCALE: 1/4" = 1'-0"

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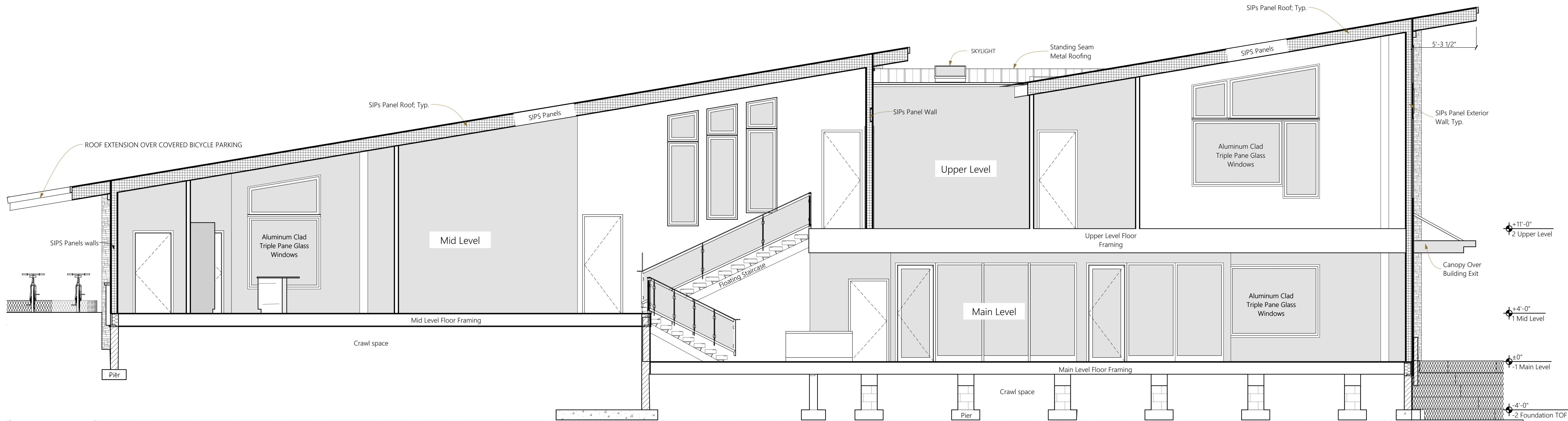
SHAW DESIGN ASSOCIATES, P.C.  
Meaningful Architecture  
180 Providence Rd., Suite 8 | Chapel Hill, NC 27514  
info@shawdesignus.com | 919-493-0528 | shawdesignus.com  
Mr. Date Description

Project Manager:  
Miho Elliott  
Date Issued for  
Construction: XX/XX/2020  
Project No.: 20XX

Exterior Elevations  
Plot Date: 6/17/2020

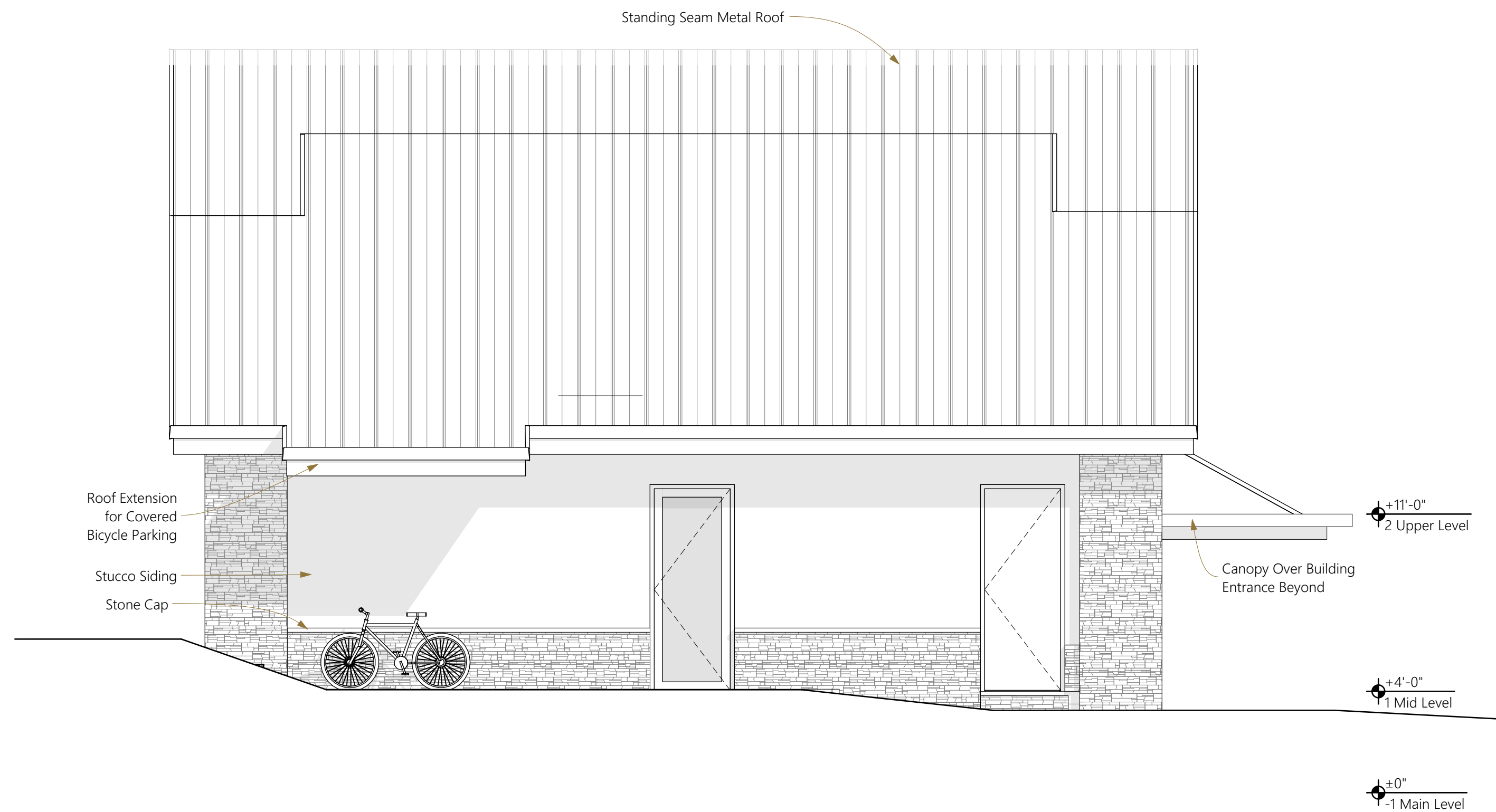
Dobbins Drive Office  
Parcel Number  
City, State: 12345

A201  
Sheet 6 of 18

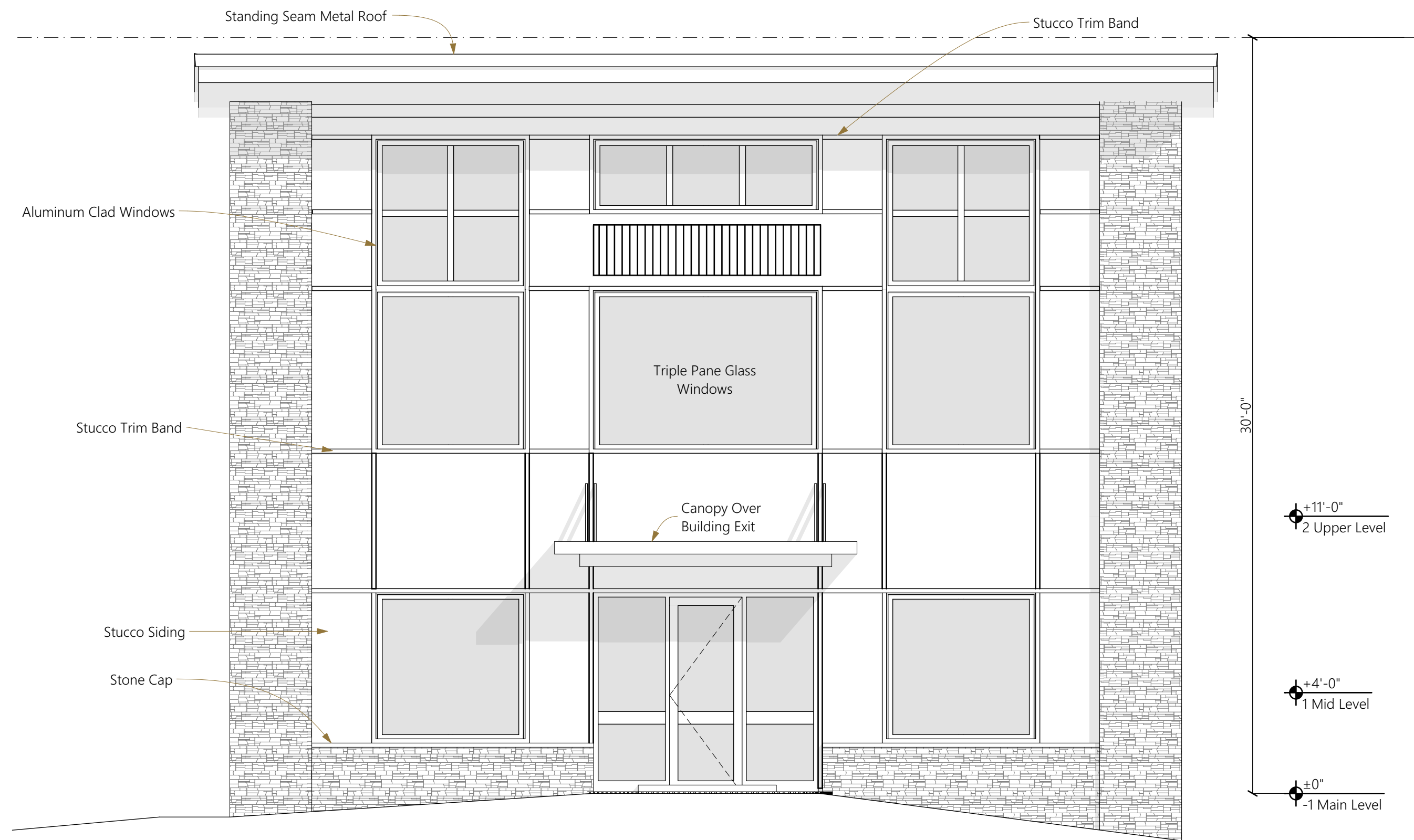


1 CROSS SECTION  
A202 SCALE: 1/4" = 1'-0"

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3 NORTH ELEVATION  
A202 SCALE: 1/4" = 1'-0"



2 SOUTH ELEVATION (15-501)  
A202 SCALE: 1/4" = 1'-0"

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Meaningful Architecture  
180 Providence Rd., Suite 8 | Chapel Hill, NC 27514  
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Mk	Date	Description

Project Manager:  
**Miho Elliott**

Date Issued for Construction: XX/XX/2020

Project No.: 20XX

Exterior Elevations

Plot Date: 6/17/2020

Dobbins Drive Office  
Parcel Number  
City, State: 12345

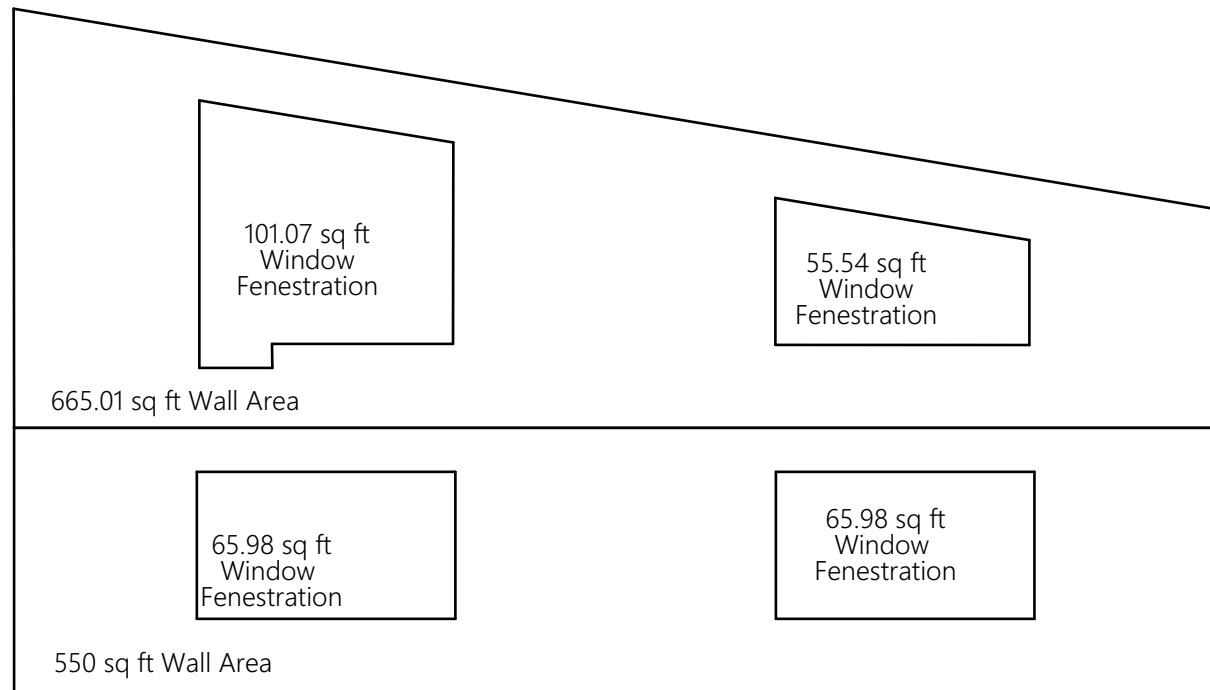




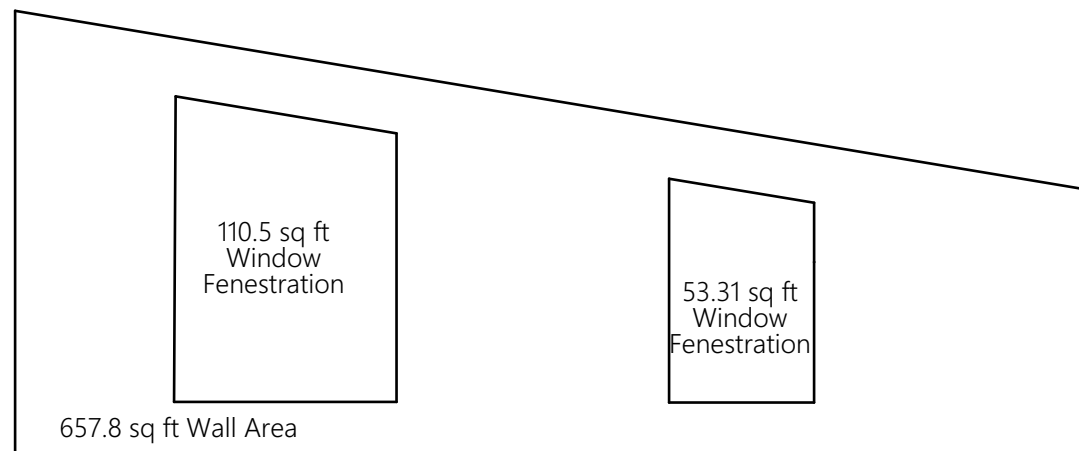
3 WEST PERSPECTIVE  
SCALE: 1/4" = 1'-0"



2 EAST PERSPECTIVE  
SCALE: 1/4" = 1'-0"



East Elevation - Main Level  
1,215.1 (Wall Area) x 25%=303.75 Max. Allowable Fenestration  
288.57 (Fenestration)/ 1,215.1 (Wall Area) = 23.75%



East Elevation - Mid Level  
657.8 x 25%=164.45 Max. Allowable Fenestration  
163.81 (Fenestration)/ 657.8 (Wall Area) = 24.9%

#### FENESTRATION CALCULATIONS



1 FULL SITE (EAST)  
SCALE: 1/8" = 1'-0"

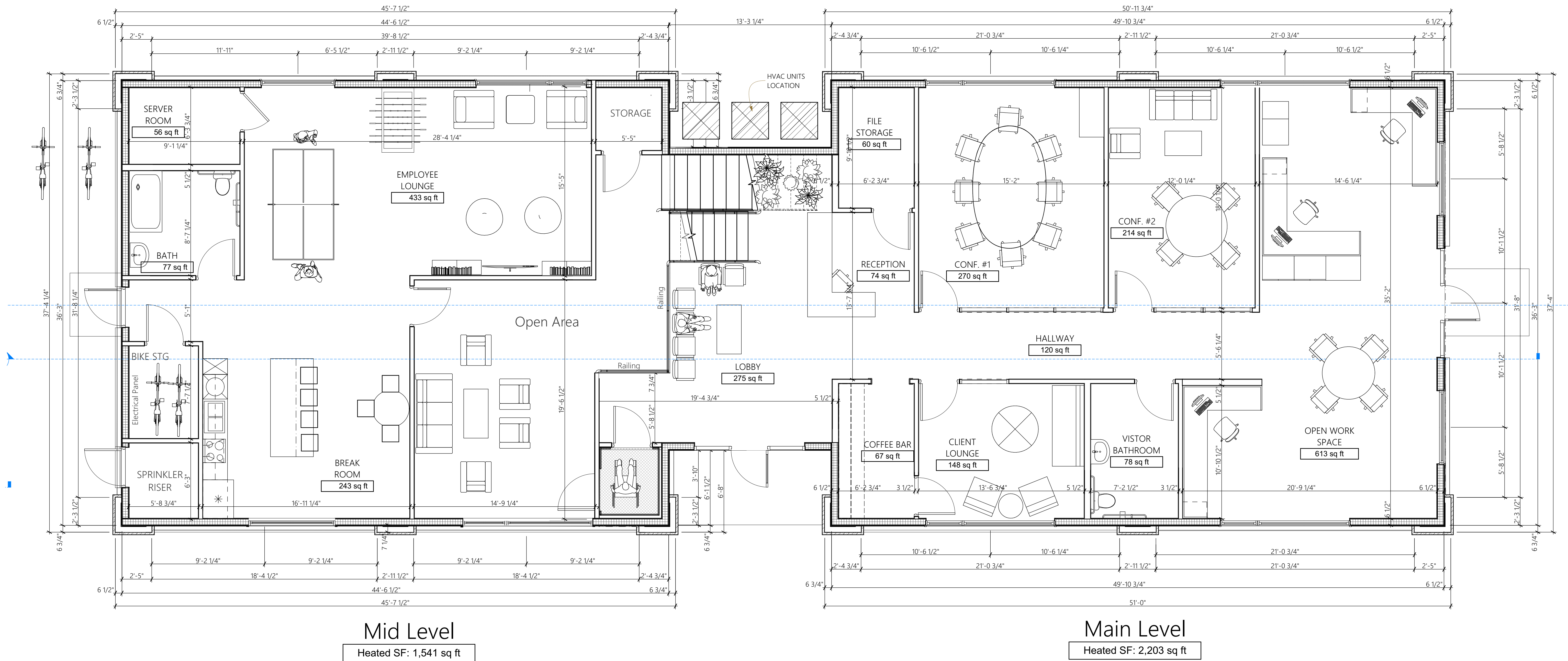
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SHAW DESIGN ASSOCIATES, P.C. Meaningful Architecture 180 Providence Rd, Suite 8   Chippie Hill, NC 27514 info@shawdesignus   919-493-0520   shawdesignus	Project Manager: Miho Elliott	Date Issued for Construction:	XX/XX/2020	Project No.: 20XX	Site Section & 3D Perspective Views Plot Date: 6/17/2020
Dobbins Drive Office Parcel Number City, State 12345	A203	Sheet 8 of 18			





1  
A101

Mid Level

SCALE: 1/4" = 1'-0"

2  
A101

Main Level

SCALE: 1/4" = 1'-0"

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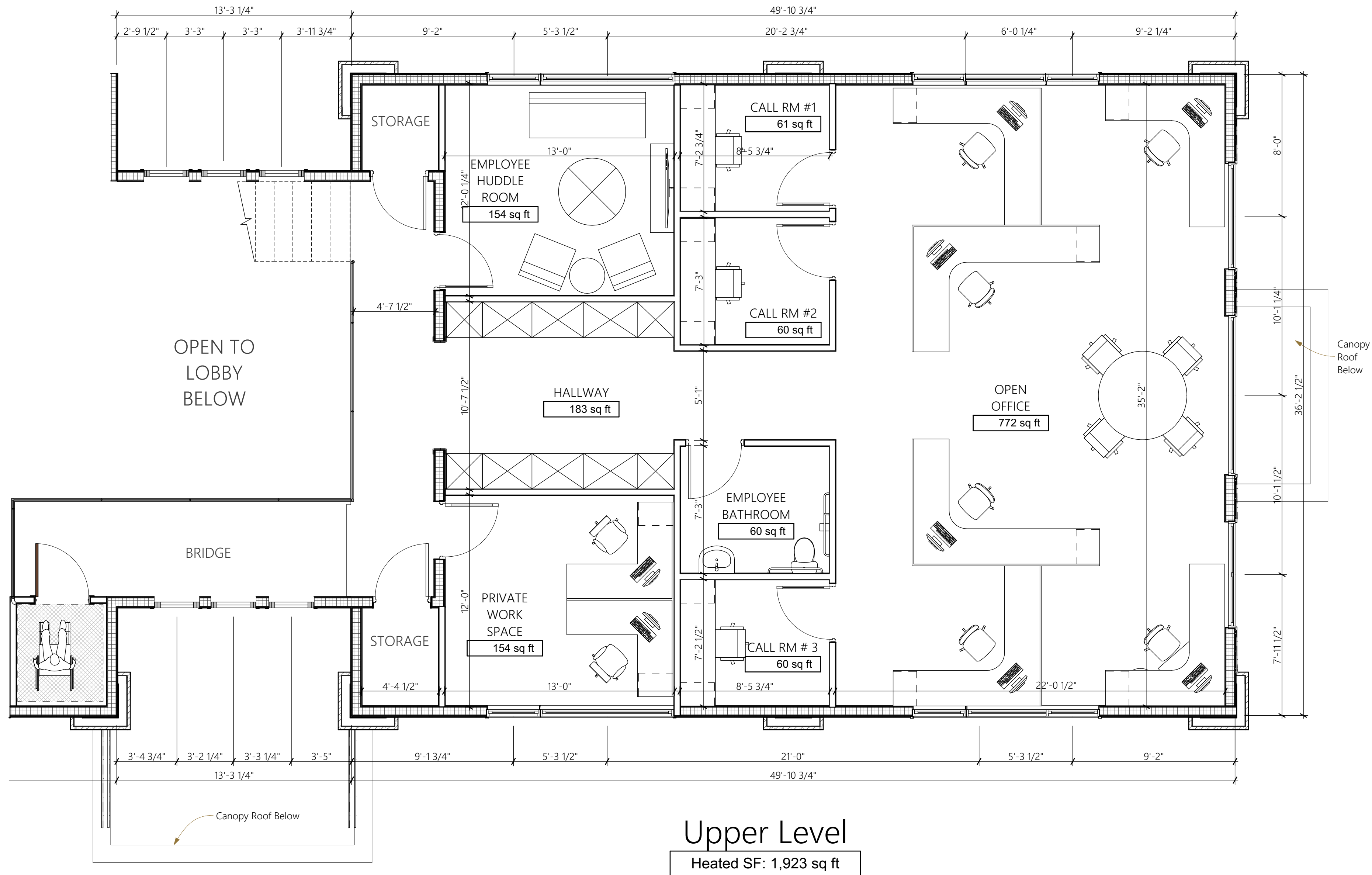
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SHAW DESIGN ASSOCIATES, P.C. Meaningful Architecture 180 Providence Rd, Suite 8   Chapel Hill, NC 27514 info@shawdesignus   919-493-6528   shawdesignus	Project Manager: <b>Miho Elliott</b>	Date Issued for Construction:	XX/XX/2020	Project No.: 20XX	Main & Mid Level	Plans	Plot Date: 6/17/2020
Mr. Date							

Dobbins Drive Office  
Parcel Number  
City, State 12345

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Sheet 3 of 18



1  
A102

Upper Level  
SCALE: 1/4" = 1'-0"

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info@shawdesignus | 919-493-0520 | shawdesignus

Mk

Date

Description

Project Manager:  
Miho Elliott  
Date Issued for  
Construction: XX/XX/2020  
Project No.: 20XX  
Upper Level Plan  
Plot Date: 6/17/2020

Dobbins Drive Office  
Parcel Number  
City, State 12345

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EarthCentric Engineering, Inc.

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1751 DOBBINS DRIVE  
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LIGHTING PLAN

REV.	DATE	DESCRIPTION	BY
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2	06/15/2020	SUBMITTAL SET	SCS

DATE:	JULY 24, 2019
HORIZONTAL SCALE:	1" = 10'
VERTICAL SCALE:	N/A
PROJECT MANAGER:	CPK
DRAWN BY:	CPK
PROJECT NO:	19-011
DRAWING NAME:	19-011 WORKING

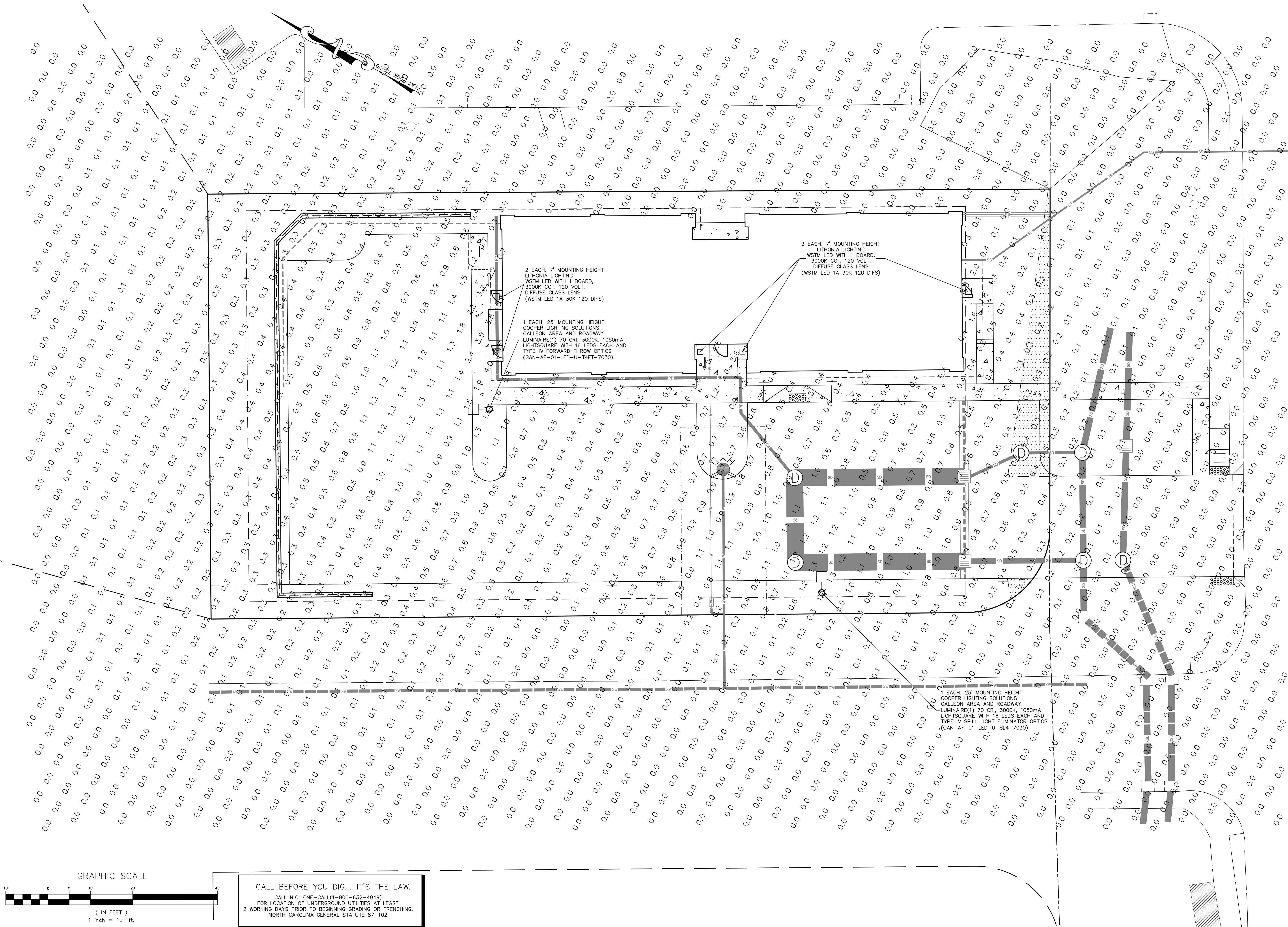
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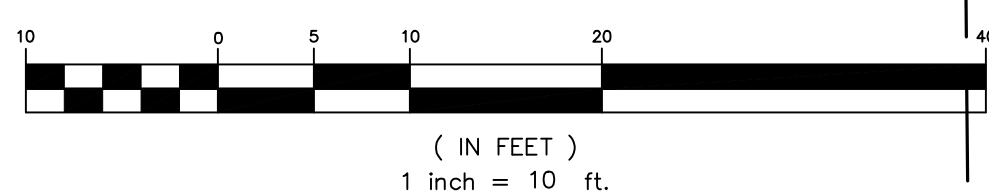
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SITE PLAN



GRAPHIC SCALE



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