#### SCOPE OF WORK

A NEW 4 STORY PRIVATE ELEMENTARY AND MIDDLE SCHOOL BUILDING SERVING GRADES 3 THROUGH 8, WITH 1 CLASS PER GRADE.

#### **VARIANCES:**

1. A VARIANCE TO EXCEED BY 46'-2" ON THE NORTH AND 42'-6" ON THE SOUTH THE MINUMUM REQUIRED INTERIOR SIDE SETBACKS FOR A SCHOOL TO PROVIDE A NORTH SIDE SETBACL OF 3'-10" TO THE EXTERIOR STAIRS AND A SOUTH SIDE SETBACK OF 7'-6" TO THE SCHOOL BUILDING.

2. A VARIANCE TO REDUCE BY 2 THE REQUIRED 2 OFF-STREET LOADING SPACES IN ORDER TO PROVIDE NO OFF-STREET LOADING SPACES WITHDRAWN BY APPLICANT

# BASECAMP305 MIAMI BEACH - FLORIDA

HISTORIC PRESERVATION BOARD FINAL SUBMISSION APRIL 11, 2022 JUNE 21, 2022 - REV 1

**ARQUITECTONICA** 

2900 Oak Avenue Miami, Florida 33133 TEL. 305.372.1812 FAX. 305.372.1175 www.arquitectonica.com

BaseCamp305

Historic Preservation Board Submission 251 Washington Avenue, Miami Beach, FI 33139 DRAWING: COVER SHEET

SCALE:

DATE: REV 1 JUNE 21, 2022

|        | DRAWING INDEX                       |  |
|--------|-------------------------------------|--|
| A0.0   | COVER SHEET                         |  |
| A0.1   | DRAWING INDEX                       |  |
| A0.2   | ZONING DATA                         |  |
| A0.3   | LOCATION MAPS                       |  |
| A0.4   | SITE PHOTOS                         |  |
| A0.5   | SITE CONTEXT PHOTOS                 |  |
| A0.6   | CONTEXT PHOTOS                      |  |
| V1.0   | SURVEY                              |  |
| A1.0   | SITE PLAN                           |  |
| A2.0   | LOWER FLOOR PLAN                    |  |
| A3.0   | 1ST. FLOOR PLAN                     |  |
| A4.0   | 2ND. FLOOR PLAN                     |  |
| A5.0   | 3RD. FLOOR PLAN                     |  |
| A6.0   | 4TH, FLOOR PLAN                     |  |
| A7.0   | ROOF PLAN                           |  |
| A8.0   | UPPER ROOF PLAN                     |  |
| A9.0   | BUILDING SECTION                    |  |
| A10.0  | WASHINGTON AVE CONTEXT ELEVATION    |  |
| A11.0A | WEST ELEVATION                      |  |
| A11.0B | WEST ELEVATION RENDERED             |  |
| A12.0A | NORTH ELEVATION                     |  |
| A12.0B | NORTH ELEVATION RENDERED            |  |
| A13.0A | EAST ELEVATION                      |  |
| A13.0B | EAST ELEVATION RENDERED             |  |
| A14.0A | SOUTH ELEVATION                     |  |
| A14.0B | SOUTH ELEVATION RENDERED            |  |
| A15.0  | WASHINGTON AVE. RENDERING           |  |
| A16.0  | WASHINGTON AVE. RENDERING EYE LEVEL |  |
| A17.0  | CONTEXT IMAGES                      |  |
| A18.0  | CONTEXT IMAGES                      |  |
| A19.0  | CONTEXT IMAGES                      |  |
| A20.0  | CONTEXT IMAGES                      |  |
| A21.0  | OPEN SPACE DIAGRAMS                 |  |
| A22.0  | FAR DIAGRAMS                        |  |
| A23.0  | FAR DIAGRAMS                        |  |
| A24.0  | FAR DIAGRAMS                        |  |
| A25.0  | GROSS FLOOR AREA DIAGRAMS           |  |
| L-1.0  | SITE LANDSCAPE / HARDSCAPE PLAN     |  |
| L-2.0  | LOWER FLOOR LANDSCAPE PLAN          |  |
| L-3.0  | 1ST. FLOOR LANDSCAPE PLAN           |  |
| L-4.0  | 2ND. FLOOR LANDSCAPE PLAN           |  |
| L-5.0  | 3RD. FLOOR LANDSCAPE PLAN           |  |
| L-6.0  | 4TH. FLOOR LANDSCAPE PLAN           |  |
| L-7.0  | ROOF LANDSCAPE PLAN                 |  |
| E 1-0  | , , oor maroons at the              |  |

Base Camp 305
Historic Preservation Board Submission 251 Washington Avenue, Miami Beach, FI 33139

DRAWING: INDEX

SCALE:

DATE: REV 1 JUNE 21, 2022

#### **Zoning Schedule**

Lot Addresses: Zoning District Overlays Flood Zone

Use

#### 251 WASHINGTON AVE - MIAMI BEACH, FL 33139 R-PS3 Residential Performance Standard District, Medium High Density

Ocean Beach Historic District

AE 8 Institutional

| ose —  | Histitutional                             | Provided               |
|--|---|------------------------|
| Lot Occupation   | Required                                  |                        |
| Lot Area   | 5,750 sf min.                             | 13,000 sf (0.298 acres |
| Lot Width  | 50 ft min.                                | 100 ft                 |
| Floor Area Ratio(FAR)  | Max 1.75 = Max. 22,750 sf                 | <b>22,497</b> sf       |
| Open Space Ratio   | 0.70 min = 9,100 sf                       | 7,582 sf               |
| Open Space at grade  | Equal to Setback Area min = 2,800 sf      | 2,805 sf               |
| Open Space areas below 50' from freeboard  | 9,100 sf - 2,805 sf = 6,295 sf min        | 4,777 sf *             |
| Gross Building Area  |   | 45, 015 sf             |
| Buidling Setbacks  | Required                                  | Provided               |
| PARKING  |   |                        |
| Front - Washington Avenue  | 5 ft min.                                 | 5 ft                   |
| Interior Side  | 5 ft min.                                 | 7.5 ft                 |
| Rear   | 5 ft min.                                 | 5 ft                   |
| PEDESTAL   |   |                        |
| Front - Washington Avenue  | 5 ft max / min                            | 5 ft                   |
| Interior Side  | 7.5 ft min                                | 7.5 ft                 |
| Rear   | 10% Lot depth = 13 ft                     | 13 ft                  |
| Building Height  | Required                                  | Provided               |
| Building Height  | 50 ft                                     | 50 ft                  |
| Number of Stories  | Educational Type IIA const- Max 4 stories | 4 stories              |
| Parking Requirements - Parking District #1   | Required                                  | Provided               |
| 1 space per 15 seats of largest assembly area (1180/15 = 77 peo /15= 5.13 or 6 spaces) | 5.13 round up to 6                        |                        |
| 1 space per classroom  | <u>10 spaces</u>                          |                        |
| (10 classrooms = 10 spaces)  | 16 spaces                                 | 18 Spaces              |
| Accessible spaces (1 to 25 spaces).  | 1 space                                   | 1 space (included)     |
| Off street loading spaces (10,000 sf - 100,000   | sf). 2 spaces                             | 0 spaces               |
| Bicycle Parking  |   |                        |
| 5 long term reduces parking by 1 space to 15%  | 5 max 0                                   | 0 Bike Spaces          |
|  | 5% max 0                                  | 10 Bike Spaces         |

<sup>\*</sup> Applicant will comply with the Open Space Requirement through payment-in-lue pursuant to Section 142-704 (b)(4)

TOTAL PARKING



2900 Oak Avenue Miami, Florida 33133 TEL. 305.372.1812 FAX. 305.372.1175 www.arquitectonica.com

BaseCamp305

Historic Preservation Board Submission 251 Washington Avenue, Miami Beach, Fl 33139 DRAWING: ZONING DATA

SCALE:

18 SPACES & 10 BIKES =

DATE: REV 1 JUNE 21, 2022

18 spaces

40.2



**AREA MAP** 

**LOCATION MAP** 

2900 Oak Avenue Miami, Florida 33133 TEL. 305.372.1812 FAX. 305.372.1175 www.arquitectonica.com

## BaseCamp305

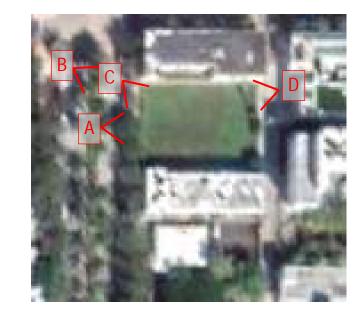
Historic Preservation Board Submission 251 Washington Avenue, Miami Beach, Fl 33139 DRAWING: LOCATION MAPS

SCALE:

DATE: APRIL 11, 2022







A





 $\mathbb{C}$ 

### **ARQUITECTONICA**

2900 Oak Avenue Miami, Florida 33133 TEL. 305.372.1812 FAX. 305.372.1175 www.arquitectonica.com

## BaseCamp305

Historic Preservation Board Submission 251 Washington Avenue, Miami Beach, FI 33139 DRAWING: SITE PHOTOS

SCALE:

DATE: APRIL 11, 2022



E. Washington Avenue east



F. Washington Avenue west

2900 Oak Avenue Miami, Florida 33133 TEL. 305.372.1812 FAX. 305.372.1175 www.arquitectonica.com

## BaseCamp305

Historic Preservation Board Submission 251 Washington Avenue, Miami Beach, Fl 33139 DRAWING: SITE CONTEXT PHOTOS

SCALE:

DATE: APRIL 11, 2022

Basecamp 305 Site

251 Washington Ave



Cosmopolitan 110 Washington Ave 8 stories



119 Washington Ave 8 stories



Basecamp 305 Lower School 224 2nd Street



404 Washington Ave 8 stories



300 Collins Avenue

#### **ARQUITECTONICA**

2900 Oak Avenue Miami, Florida 33133 TEL. 305.372.1812 FAX. 305.372.1175 www.arquitectonica.com

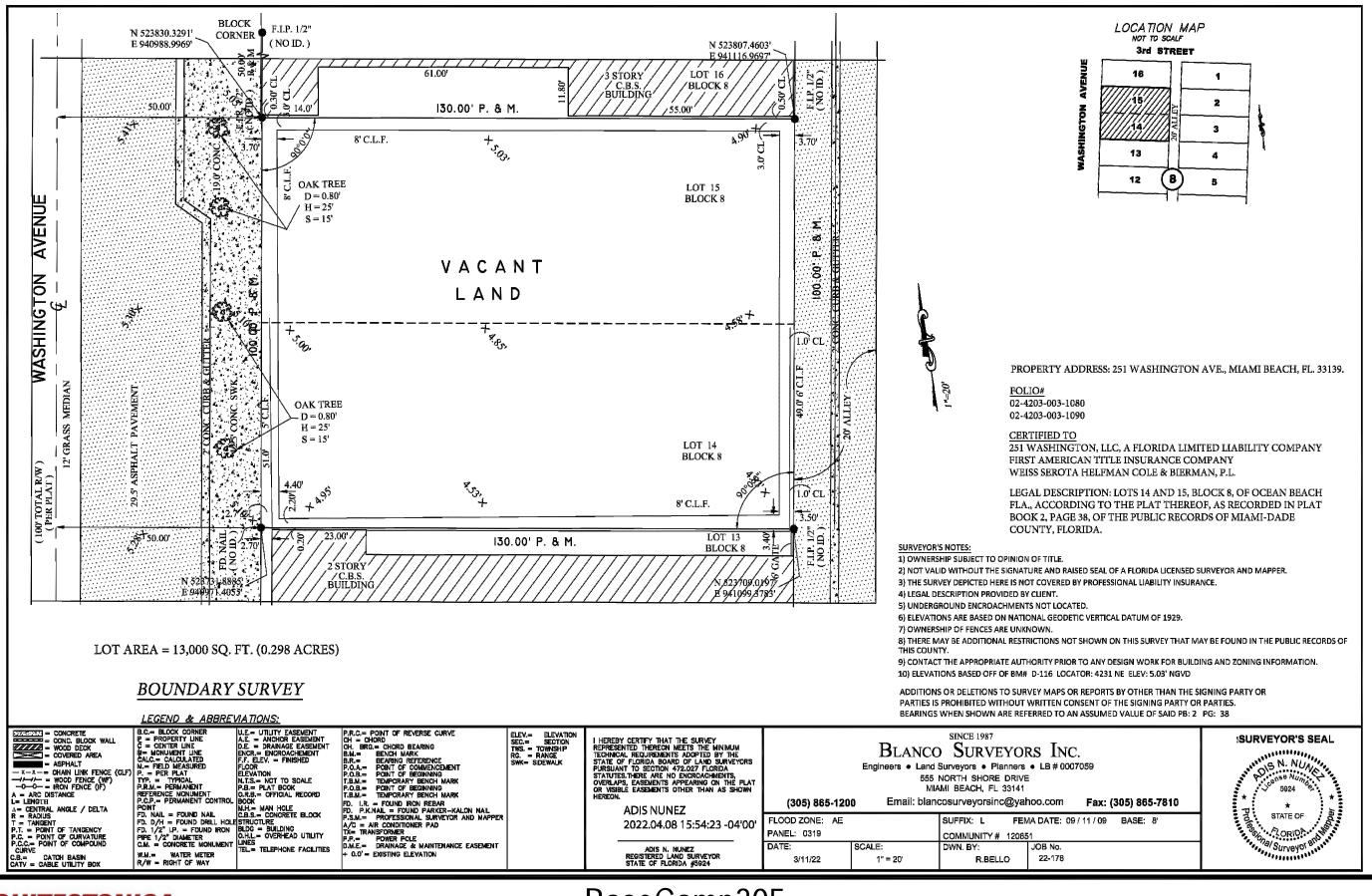
## BaseCamp305

Historic Preservation Board Submission
251 Washington Avenue, Miami Beach, FI 33139

DRAWING: CONTEXT IMAGES

SCALE: NTS

DATE: REV 1 JUNE 21, 2022



2900 Oak Avenue Miami, Florida 33133 TEL. 305.372.1812 FAX. 305.372.1175 www.arquitectonica.com

## BaseCamp305

Historic Preservation Board Submission 251 Washington Avenue, Miami Beach, Fl 33139 DRAWING: SURVEY

SCALE:

DATE: JUNE 1, 2022

V1.(





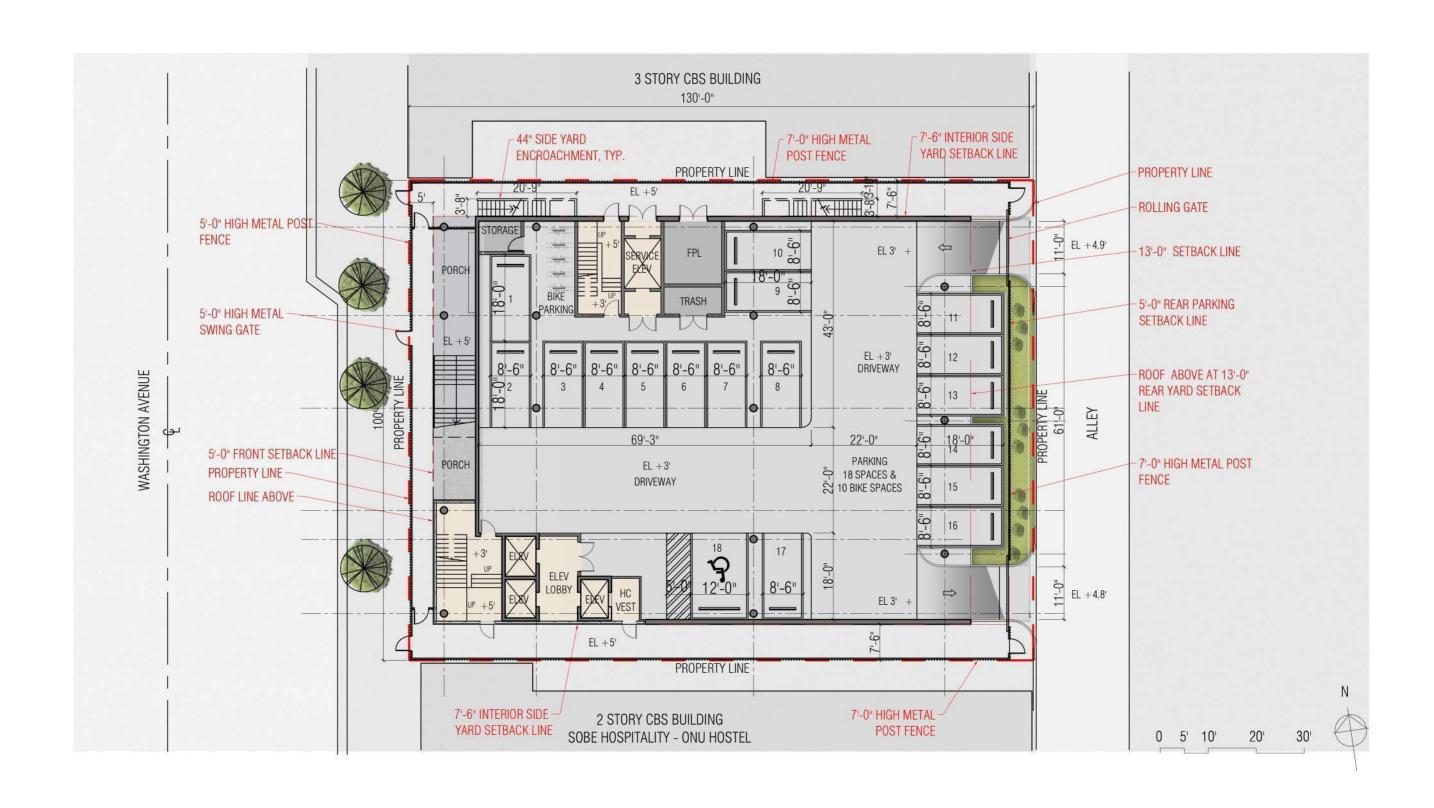
2900 Oak Avenue Miami, Florida 33133 TEL. 305.372.1812 FAX. 305.372.1175 www.arquitectonica.com

## BaseCamp305

Historic Preservation Board Submission 251 Washington Avenue, Miami Beach, FI 33139 DRAWING: SITE PLAN SCALE: 1:30

DATE: REV 1 JUNE 21, 2022

A1.0





2900 Oak Avenue Miami, Florida 33133 TEL. 305.372.1812 FAX. 305.372.1175 www.arquitectonica.com

BaseCamp305

Historic Preservation Board Submission 251 Washington Avenue, Miami Beach, FI 33139 DRAWING: LOWER FLOOR PLAN

SCALE: 1:20

DATE: REV 1 JUNE 21, 2022





2900 Oak Avenue Miami, Florida 33133 TEL. 305.372.1812 FAX. 305.372.1175 www.arquitectonica.com

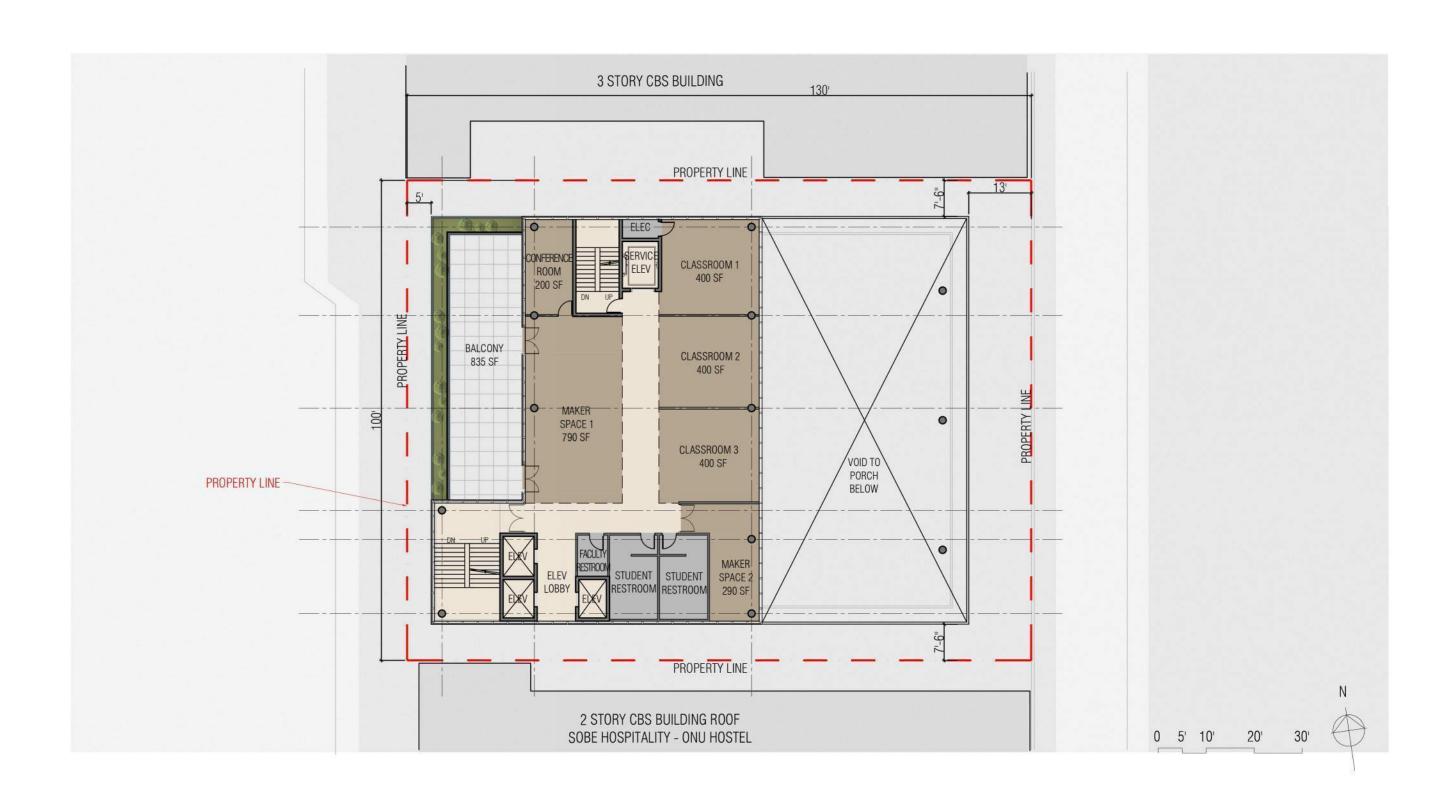
## BaseCamp305

Historic Preservation Board Submission 251 Washington Avenue, Miami Beach, FI 33139 DRAWING: 1ST FLOOR PLAN

SCALE: 1:20

DATE: REV 1 JUNE 21, 2022

A3.0





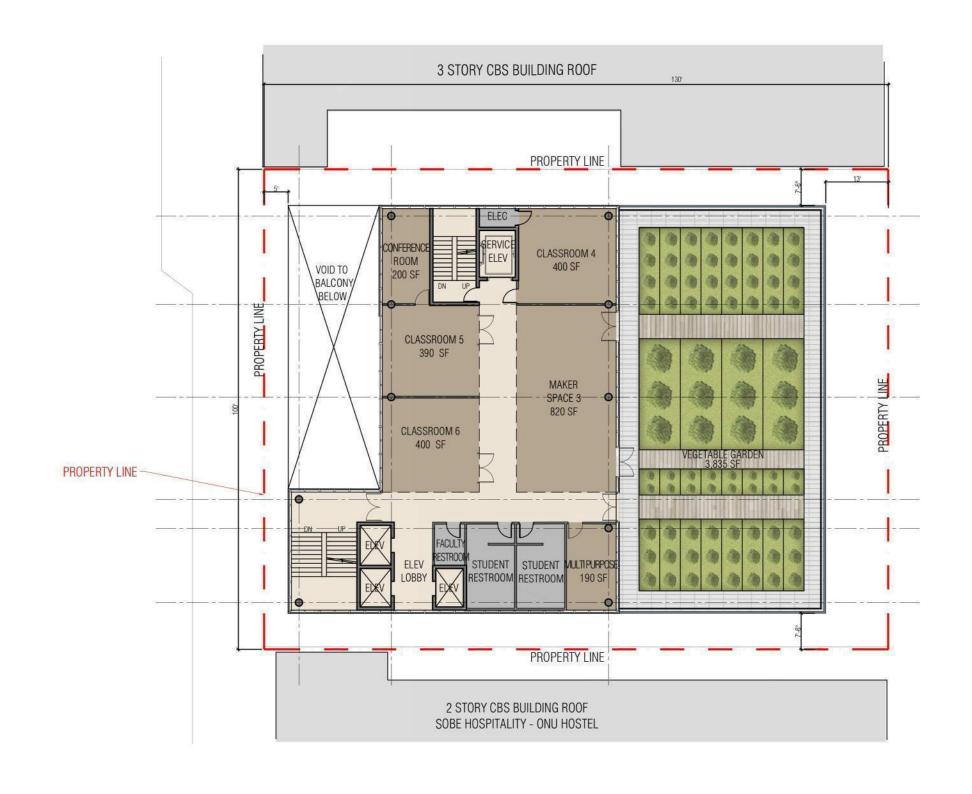
2900 Oak Avenue Miami, Florida 33133 TEL. 305.372.1812 FAX. 305.372.1175 www.arquitectonica.com BaseCamp305

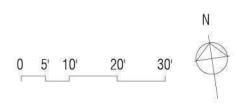
Historic Preservation Board Submission 251 Washington Avenue, Miami Beach, Fl 33139 DRAWING: 2ND FLOOR PLAN

SCALE: 1:20

DATE: APRIL 11, 2022

A4.0





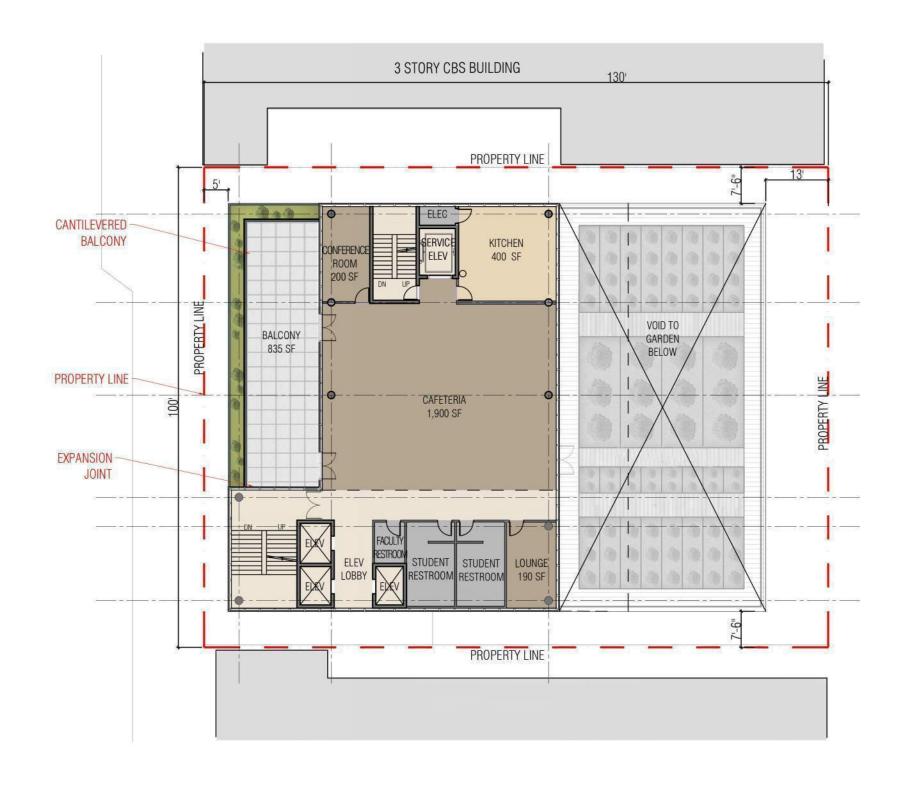
2900 Oak Avenue Miami, Florida 33133 TEL. 305.372.1812 FAX. 305.372.1175 www.arquitectonica.com BaseCamp305

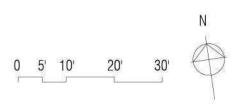
Historic Preservation Board Submission 251 Washington Avenue, Miami Beach, FI 33139 DRAWING: 3RD FLOOR PLAN

SCALE: 1:20

DATE: APRIL 11, 2022

A5.0





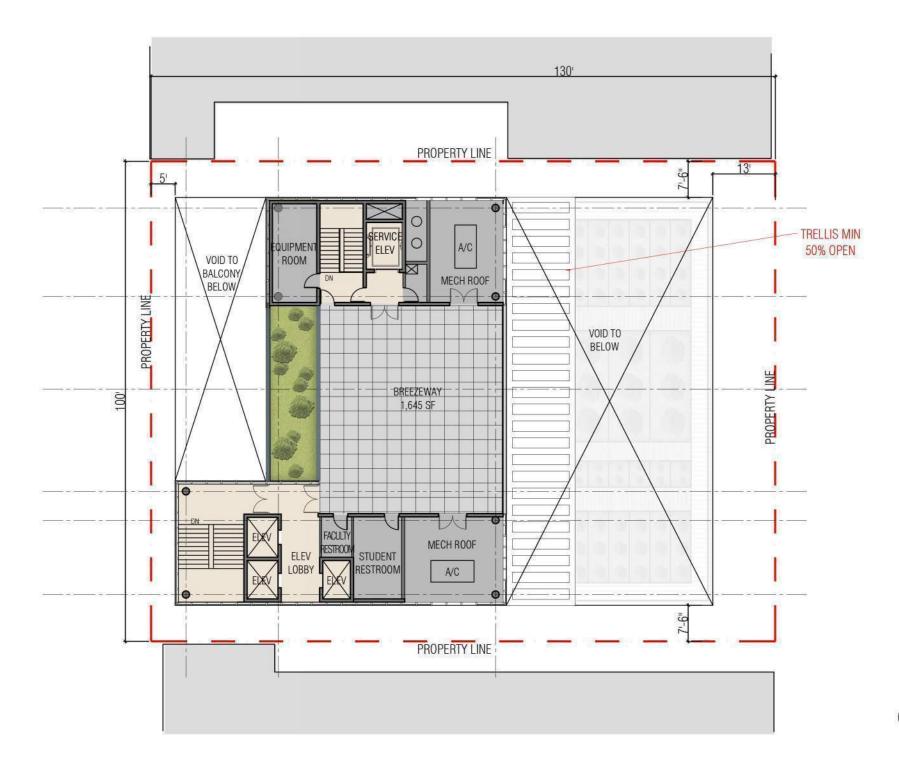
2900 Oak Avenue Miami, Florida 33133 TEL. 305.372.1812 FAX. 305.372.1175 www.arquitectonica.com BaseCamp305

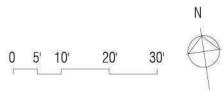
Historic Preservation Board Submission 251 Washington Avenue, Miami Beach, FI 33139 DRAWING: 4TH FLOOR PLAN

SCALE: 1:20

DATE: JUNE 1, 2022

A6.0



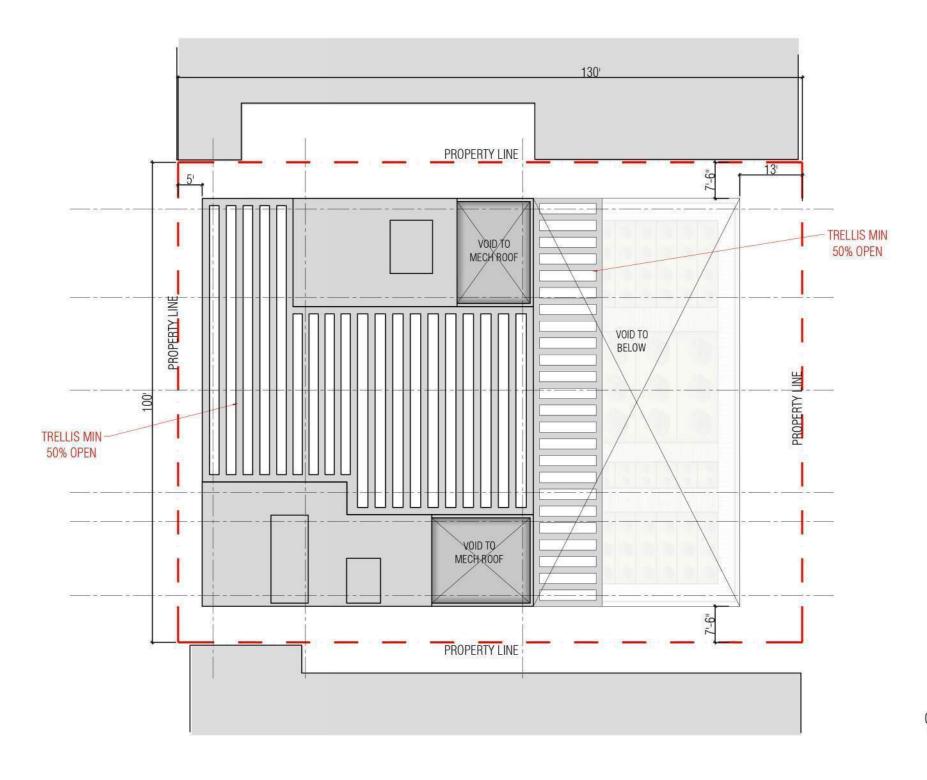


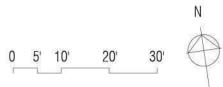
2900 Oak Avenue Miami, Florida 33133 TEL. 305.372.1812 FAX. 305.372.1175 www.arquitectonica.com Historic Preservation Board Submission 251 Washington Avenue, Miami Beach, FI 33139 DRAWING: ROOF PLAN

SCALE: 1:20

DATE: JUNE 1, 2022

A7.0





2900 Oak Avenue Miami, Florida 33133 TEL. 305.372.1812 FAX. 305.372.1175 www.arquitectonica.com Historic Preservation Board Submission 251 Washington Avenue, Miami Beach, FI 33139 DRAWING: UPPER ROOF PLAN

SCALE: 1:20

DATE: JUNE 1, 2022

A8.0



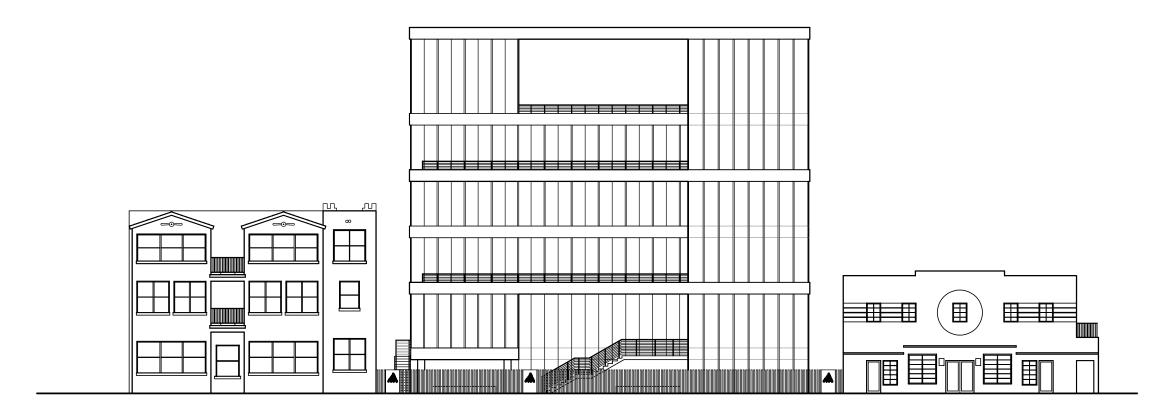


2900 Oak Avenue Miami, Florida 33133 TEL. 305.372.1812 FAX. 305.372.1175 www.arquitectonica.com BaseCamp305

Historic Preservation Board Submission 251 Washington Avenue, Miami Beach, FI 33139 DRAWING: BUILDING SECTION

SCALE: 1:20

DATE: JUNE 1, 2022



251 WASHINGTON AVENUE SITE



251 WASHINGTON AVENUE SITE

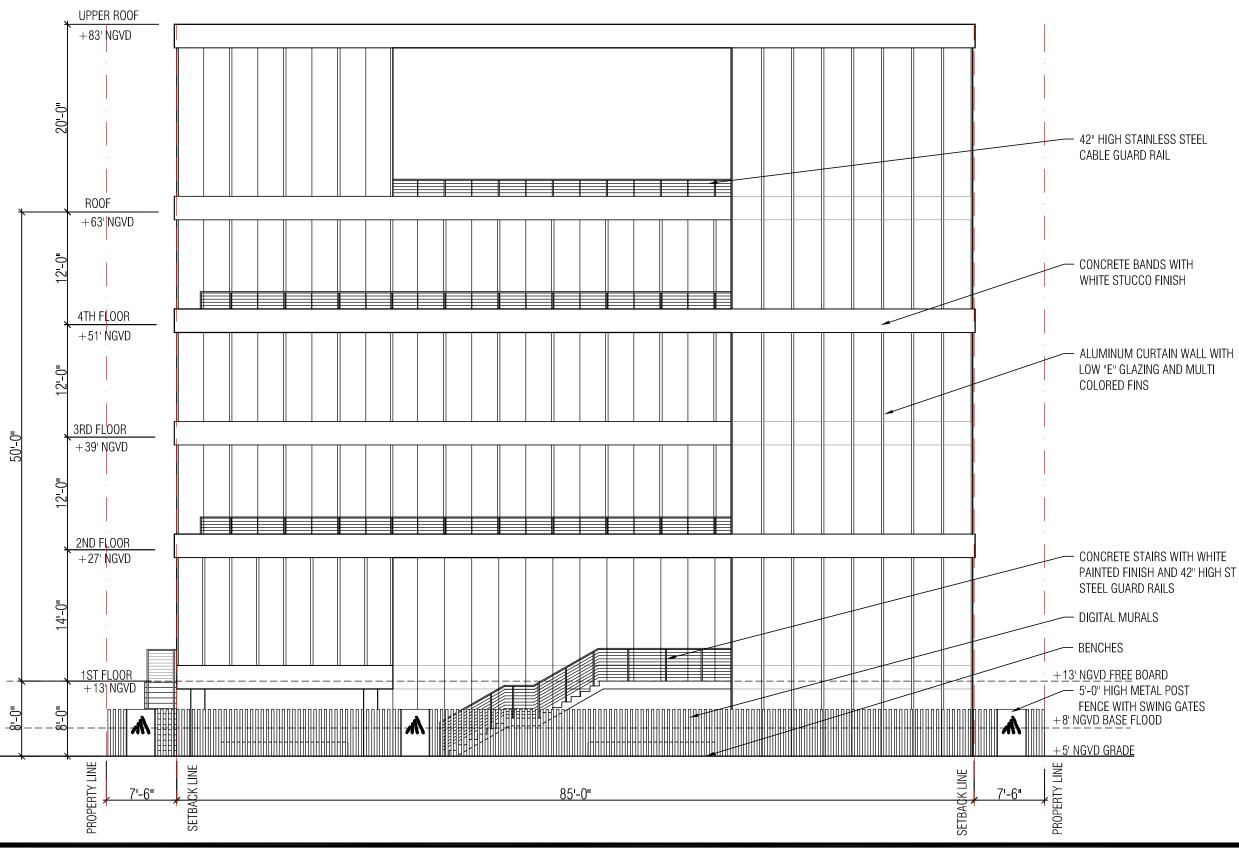
2900 Oak Avenue Miami, Florida 33133 TEL. 305.372.1812 FAX. 305.372.1175 www.arquitectonica.com

## BaseCamp305

Historic Preservation Board Submission 251 Washington Avenue, Miami Beach, FI 33139 DRAWING: WASHINGTON AVE ELEVATIONS SCALE: 1:20 ,  $\frac{1}{32}$ " = 1'-0" A10.0

DATE:

REV 1 JUNE 21, 2022



2900 Oak Avenue Miami, Florida 33133 TEL. 305.372.1812 FAX. 305.372.1175 www.arquitectonica.com BaseCamp305

Historic Preservation Board Submission 251 Washington Avenue, Miami Beach, Fl 33139 DRAWING: WEST ELEVATION

SCALE: 1:10

DATE: REV 1 JUNE 21, 2022

A11.0A



2900 Oak Avenue Miami, Florida 33133 TEL. 305.372.1812 FAX. 305.372.1175 www.arquitectonica.com

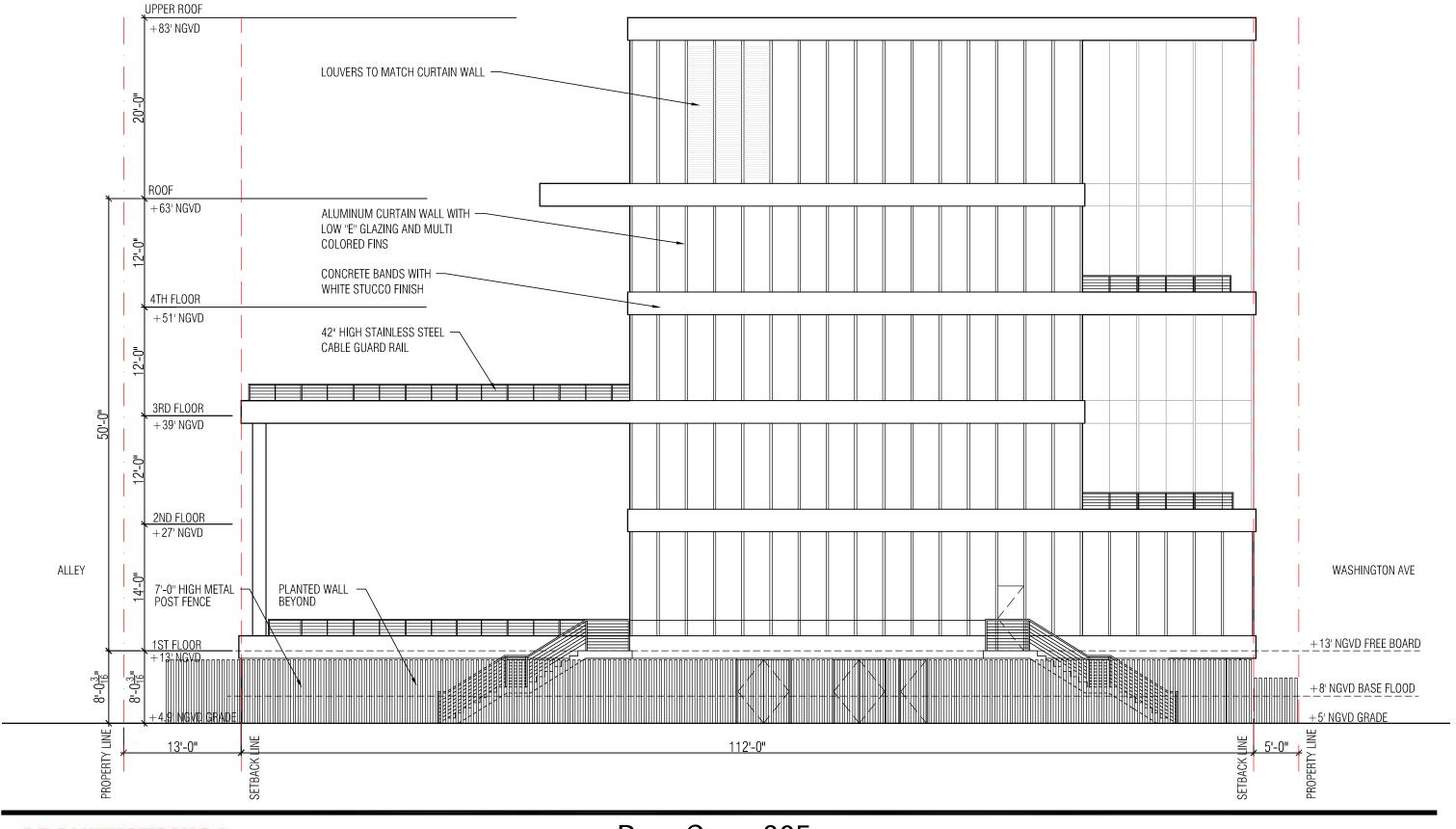
## BaseCamp305

Historic Preservation Board Submission 251 Washington Avenue, Miami Beach, FI 33139 DRAWING: WEST ELEVATION RENDERED

SCALE: 1:10

DATE: REV 1 JUNE 21, 2022

A11.0B



2900 Oak Avenue Miami, Florida 33133 TEL. 305.372.1812 FAX. 305.372.1175 www.arquitectonica.com

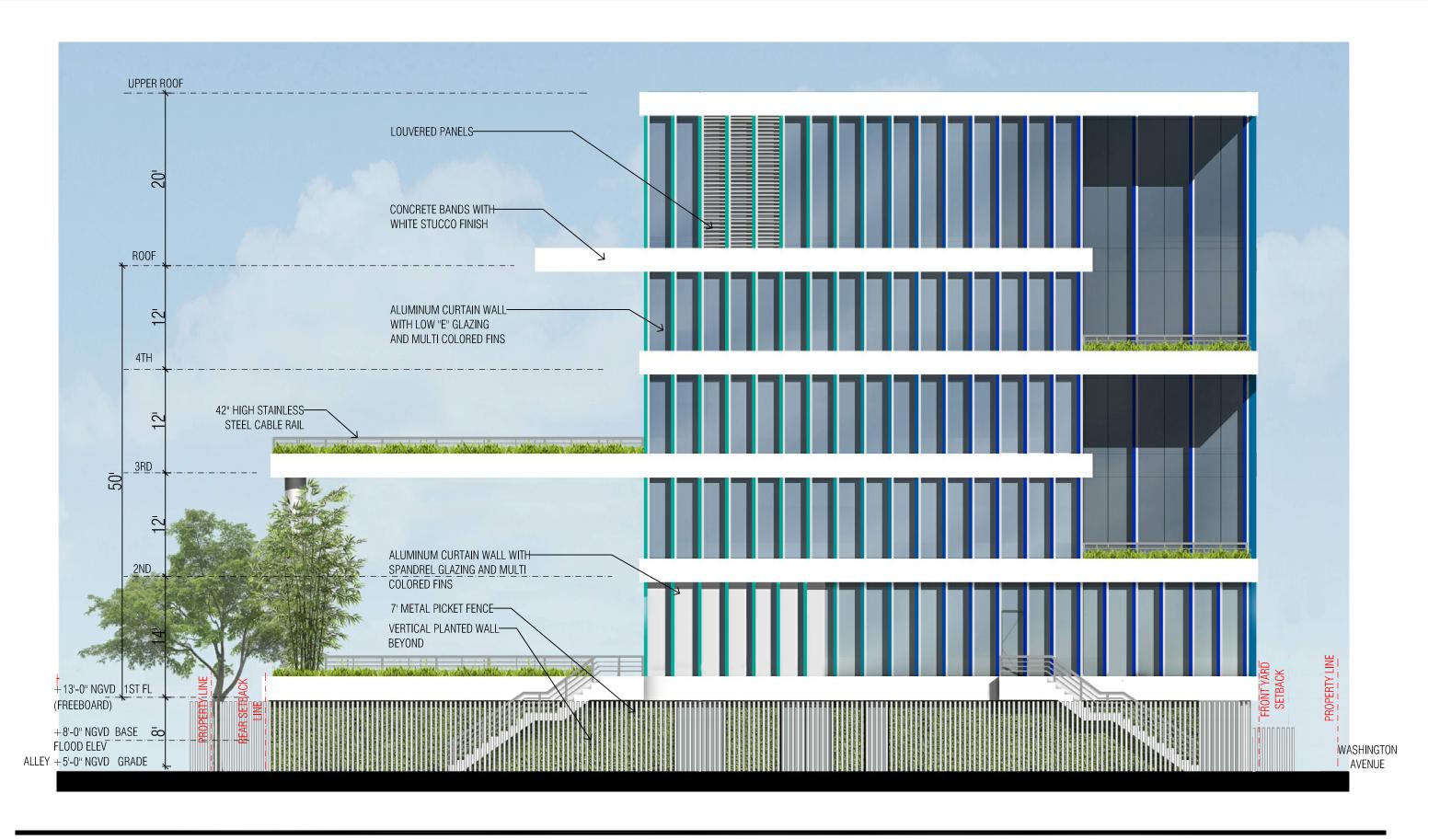
## BaseCamp305

Historic Preservation Board Submission 251 Washington Avenue, Miami Beach, FI 33139 **DRAWING:** NORTH ELEVATION

SCALE: 1:10

DATE: REV 1 JUNE 21, 2022

A12.0A



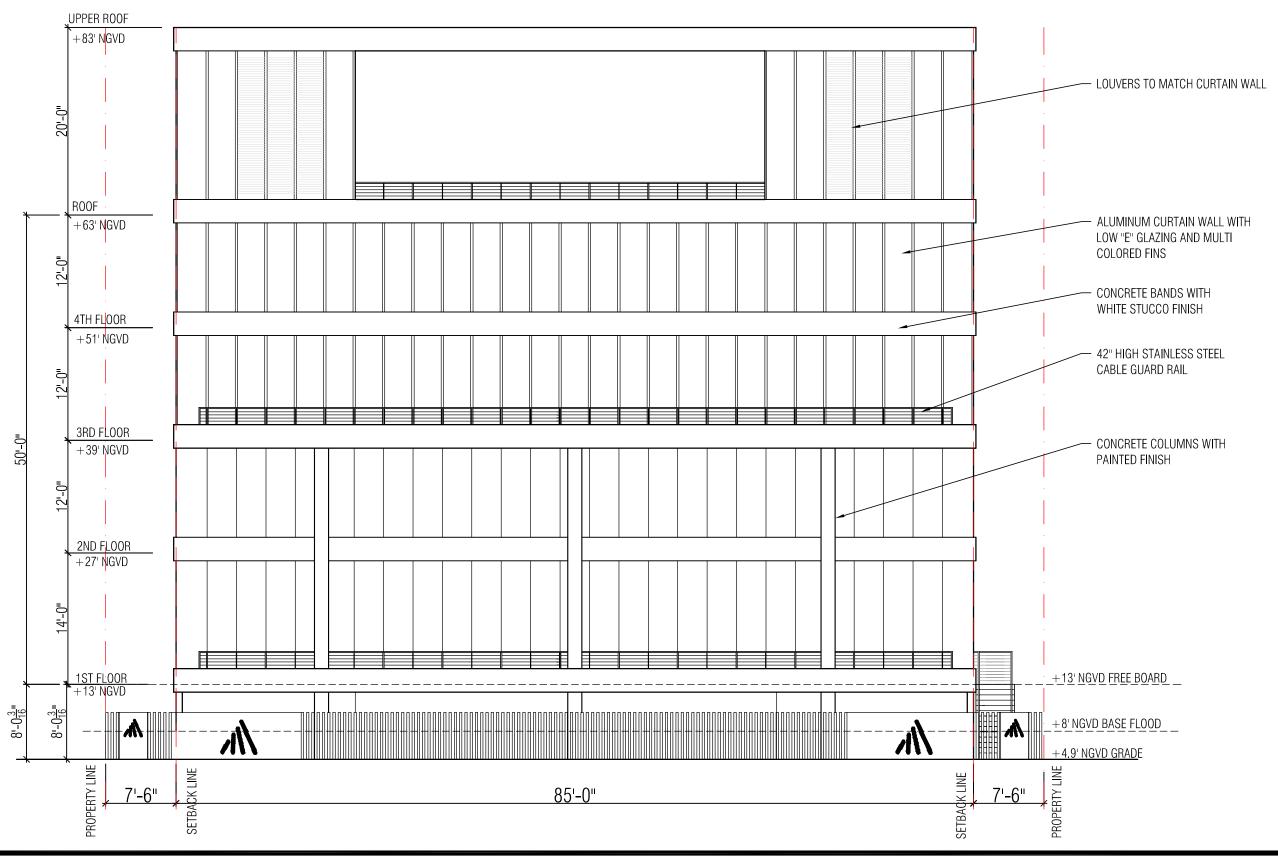
2900 Oak Avenue Miami, Florida 33133 TEL. 305.372.1812 FAX. 305.372.1175 www.arquitectonica.com

BaseCamp305
Historic Preservation Board Submission 251 Washington Avenue, Miami Beach, FI 33139

DRAWING: NORTH ELEVATION RENDERED

SCALE:

DATE: REV 1 JUNE 21, 2022



2900 Oak Avenue Miami, Florida 33133 TEL. 305.372.1812 FAX. 305.372.1175 www.arquitectonica.com

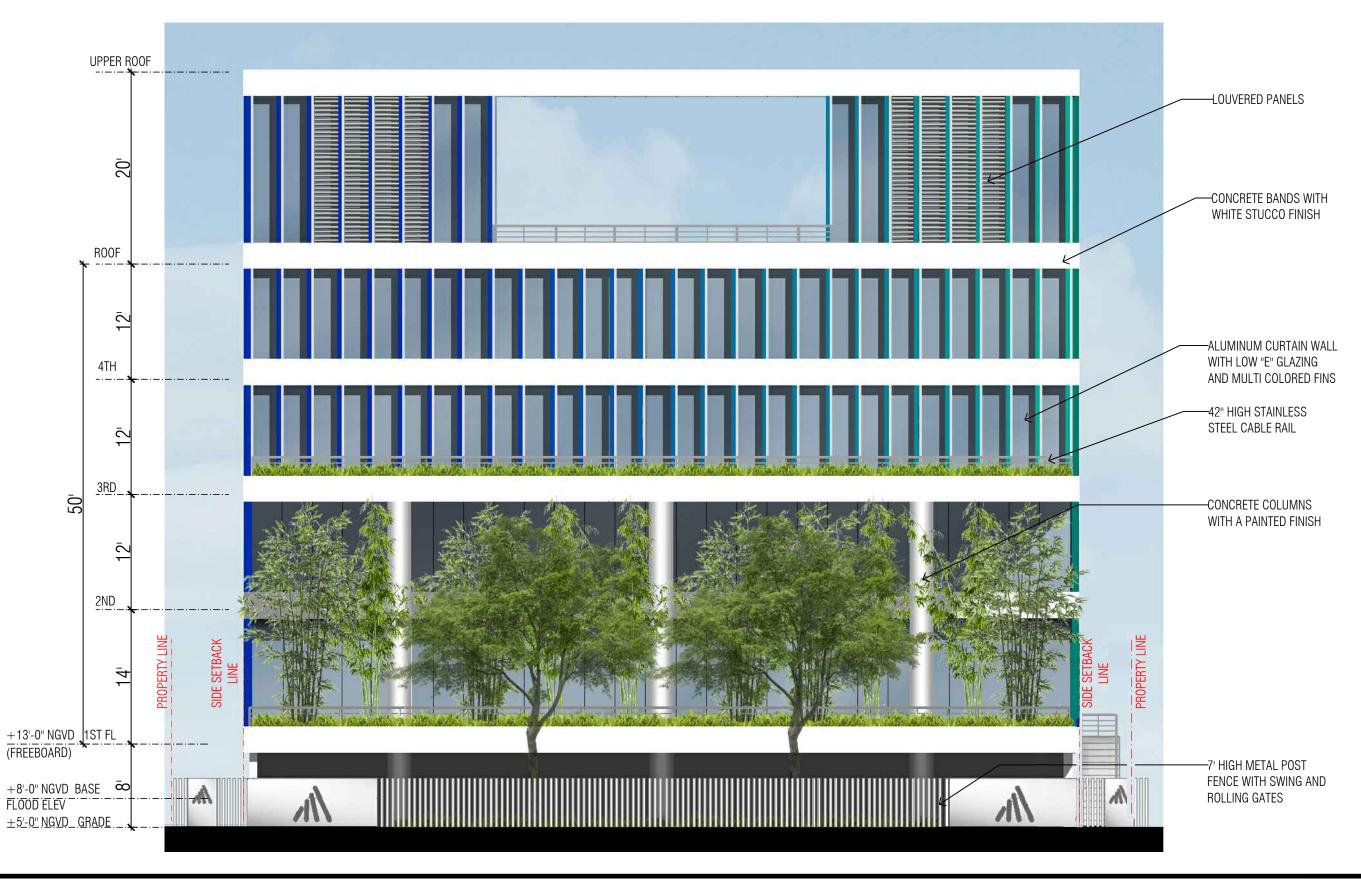
BaseCamp305
Historic Preservation Board Submission 251 Washington Avenue, Miami Beach, Fl 33139

DRAWING: EAST ELEVATION

SCALE: 1:10

REV 1 JUNE 21, 2022 DATE:

A13.0A



2900 Oak Avenue Miami, Florida 33133 TEL. 305.372.1812 FAX. 305.372.1175 www.arquitectonica.com

## BaseCamp305

Historic Preservation Board Submission 251 Washington Avenue, Miami Beach, FI 33139 DRAWING: EAST ELEVATION RENDERED

SCALE: 1:10

DATE: REV 1 JUNE 21, 2022

A13.0B