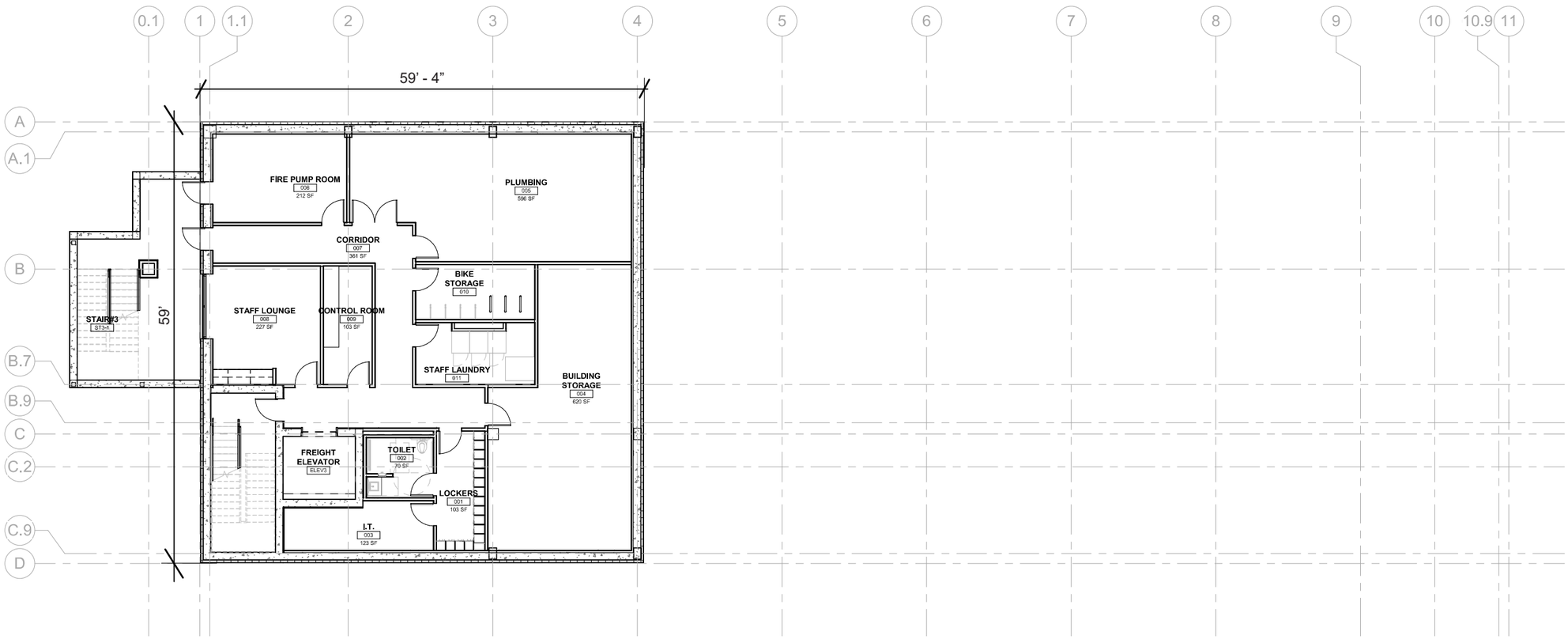
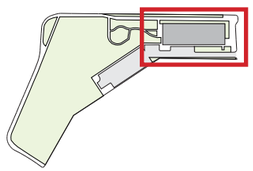
BASEMENT FLOOR PLAN - MODIFIED







BUILD MAINTAIN SUSTAIN

DGS DEPARTMENT OF GENERAL SERVICES

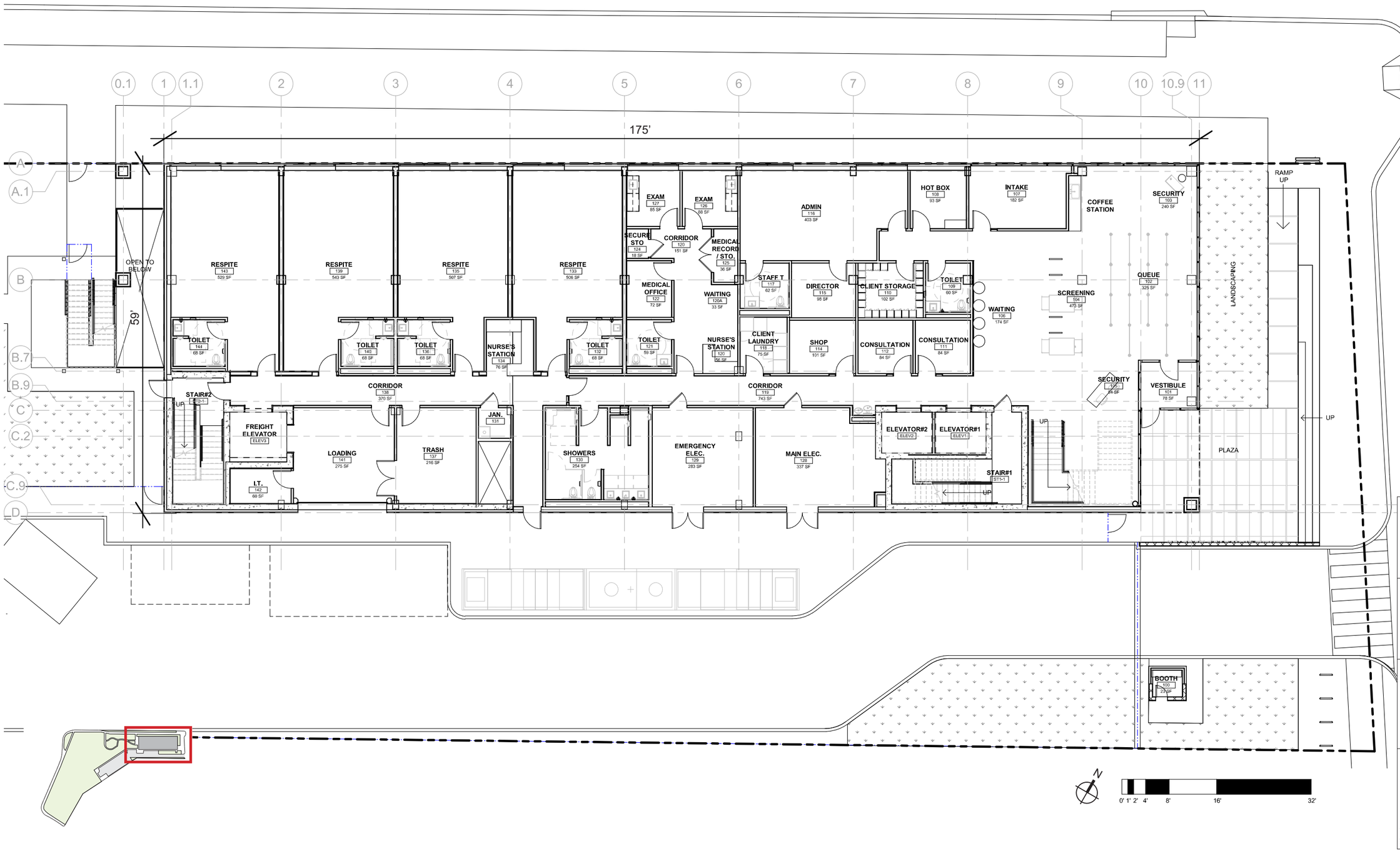
NEW YORK AVENUE SHELTER

1201 NEW YORK AVENUE NE
WASHINGTON, DC 20002

SHEET NUMBER	DRAWING NAME
PUD MODIFICATION 0.24	BASEMENT FLOOR PLAN

Sorg
918 U St NW, Washington, DC, 20001
T 202.796.7964
W https://sorg.design/

FIRST FLOOR PLAN - MODIFIED



DGS DEPARTMENT OF GENERAL SERVICES
BUILD MAINTAIN SUSTAIN

NEW YORK AVENUE SHELTER

1201 NEW YORK AVENUE NE
WASHINGTON, DC 20002

SHEET NUMBER	DRAWING NAME
PUD MODIFICATION 0.25	FIRST FLOOR PLAN

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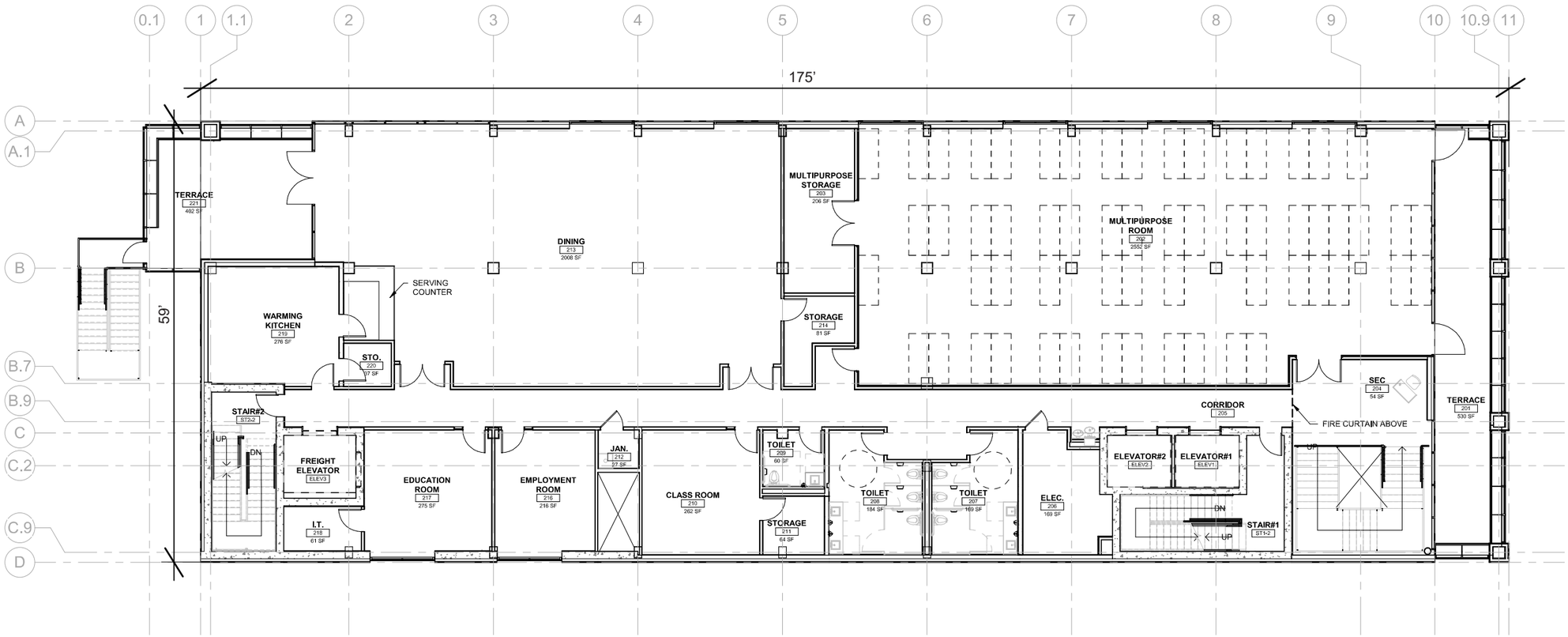
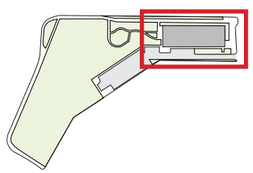
SECOND FLOOR PLAN - MODIFIED







DGS DEPARTMENT OF GENERAL SERVICES
BUILD MAINTAIN SUSTAIN

NEW YORK AVENUE SHELTER
1201 NEW YORK AVENUE NE
WASHINGTON, DC 20002

SHEET NUMBER	DRAWING NAME
PUD MODIFICATION 0.26	SECOND FLOOR PLAN

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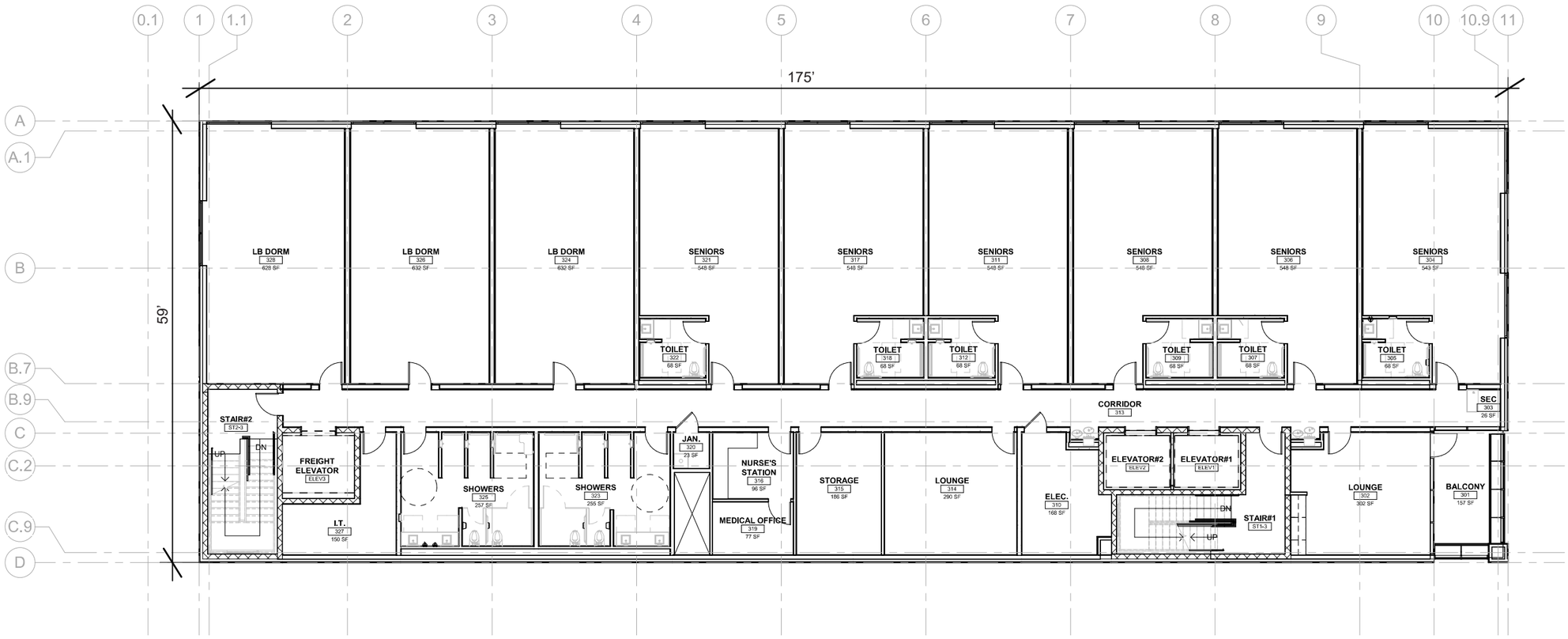
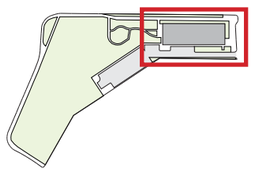
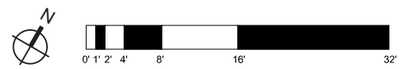
THIRD FLOOR PLAN - MODIFIED







DGS DEPARTMENT OF GENERAL SERVICES
BUILD MAINTAIN SUSTAIN

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1201 NEW YORK AVENUE NE
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SHEET NUMBER	DRAWING NAME
PUD MODIFICATION 0.27	THIRD FLOOR PLAN

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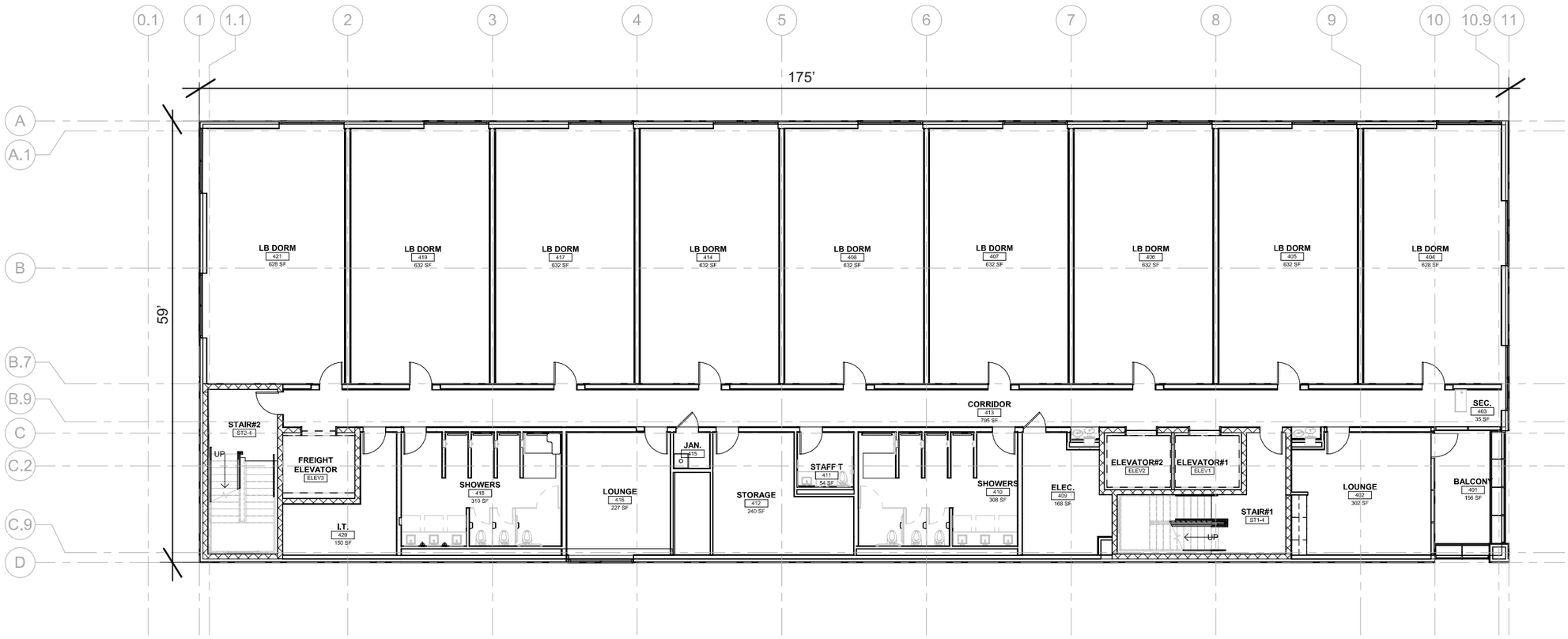
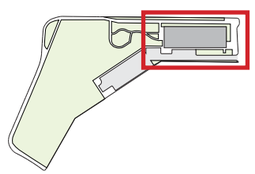
FOURTH FLOOR PLAN - MODIFIED







DGS DEPARTMENT OF GENERAL SERVICES
BUILD MAINTAIN SUSTAIN

NEW YORK AVENUE SHELTER
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SHEET NUMBER	DRAWING NAME
PUD MODIFICATION 0.28	FOURTH FLOOR PLAN

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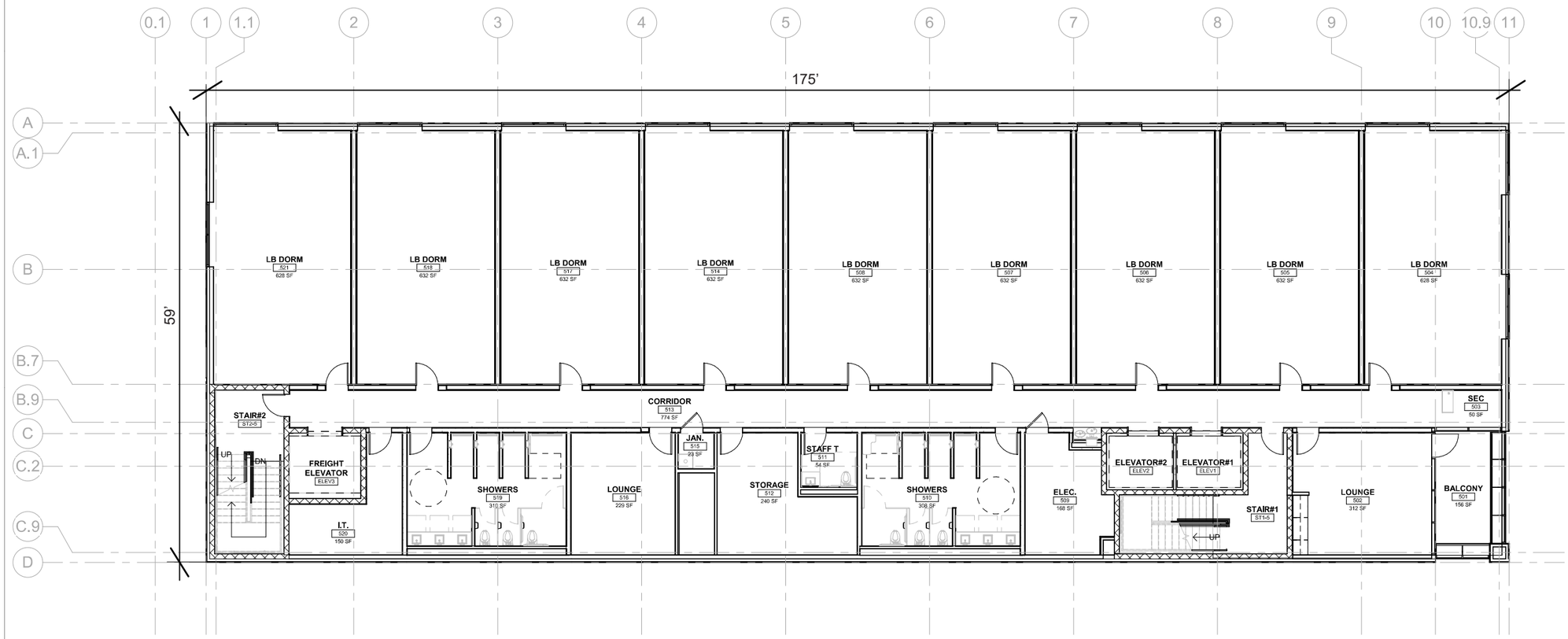
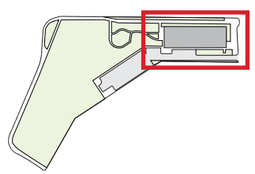
FIFTH FLOOR PLAN - MODIFIED







DGS DEPARTMENT OF GENERAL SERVICES
BUILD MAINTAIN SUSTAIN

NEW YORK AVENUE SHELTER
1201 NEW YORK AVENUE NE
WASHINGTON, DC 20002

SHEET NUMBER	DRAWING NAME
PUD MODIFICATION 0.29	FIFTH FLOOR PLAN

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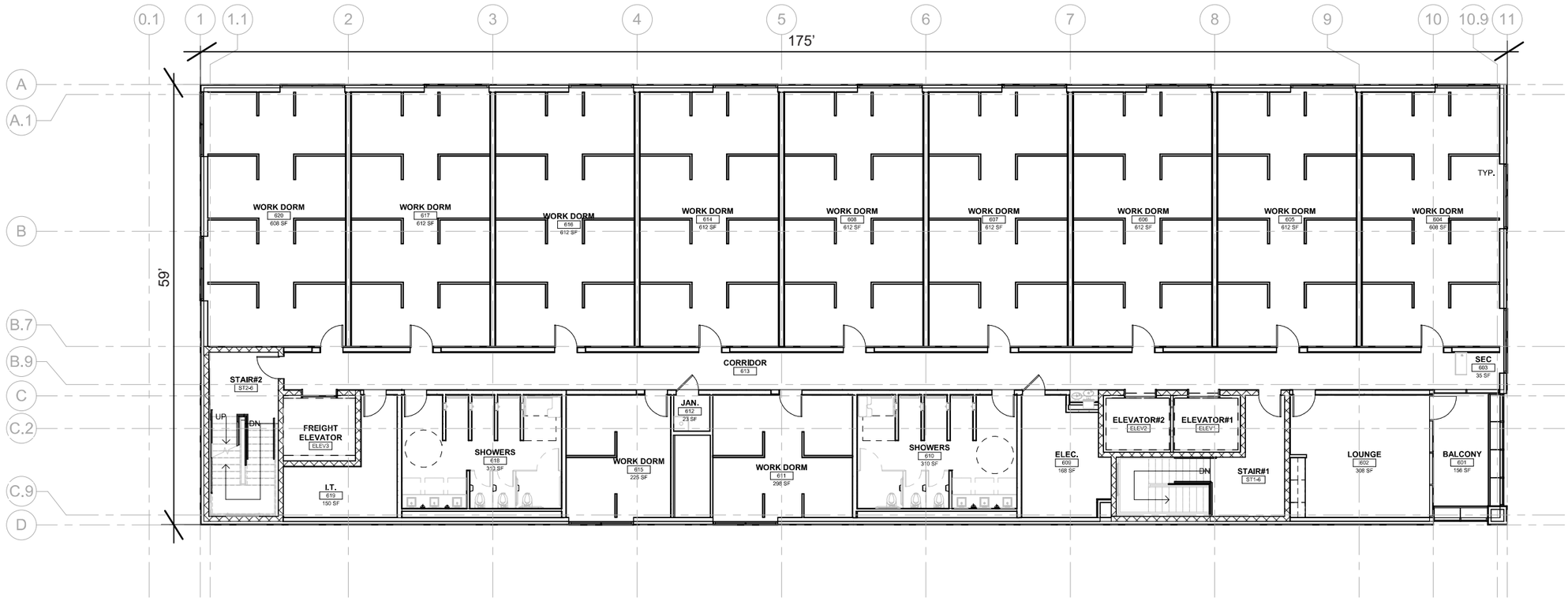
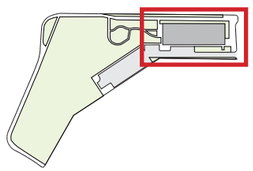
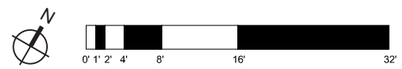
SIXTH FLOOR PLAN - MODIFIED







DGS DEPARTMENT OF GENERAL SERVICES
BUILD MAINTAIN SUSTAIN

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SHEET NUMBER	DRAWING NAME
PUD MODIFICATION 0.30	SIXTH FLOOR PLAN

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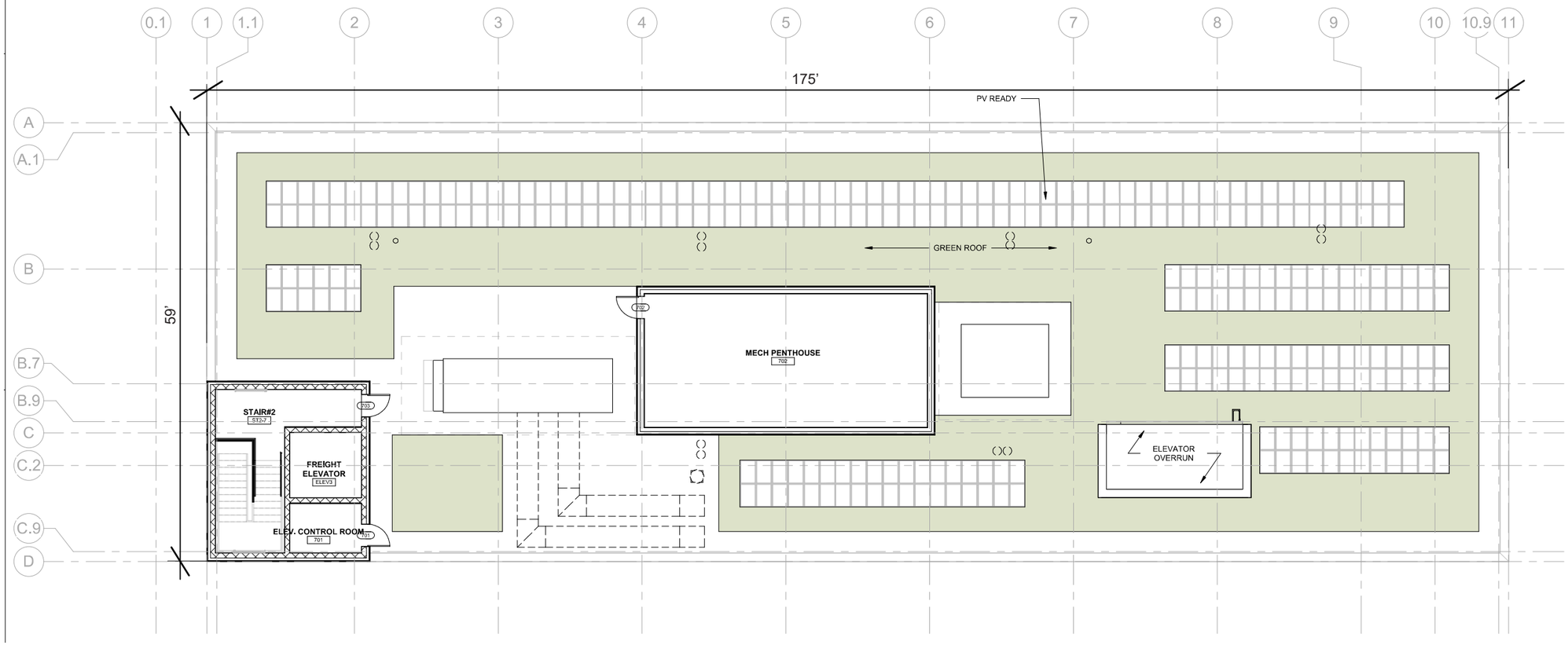
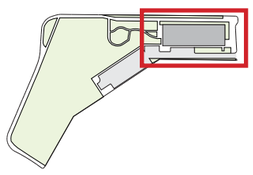
ROOF PLAN - MODIFIED





0' 1' 2' 4' 8' 16' 32'

DGS DEPARTMENT OF GENERAL SERVICES
BUILD MAINTAIN SUSTAIN

NEW YORK AVENUE SHELTER

1201 NEW YORK AVENUE NE
WASHINGTON, DC 20002

SHEET NUMBER	DRAWING NAME
PUD MODIFICATION 0.31	ROOF PLAN

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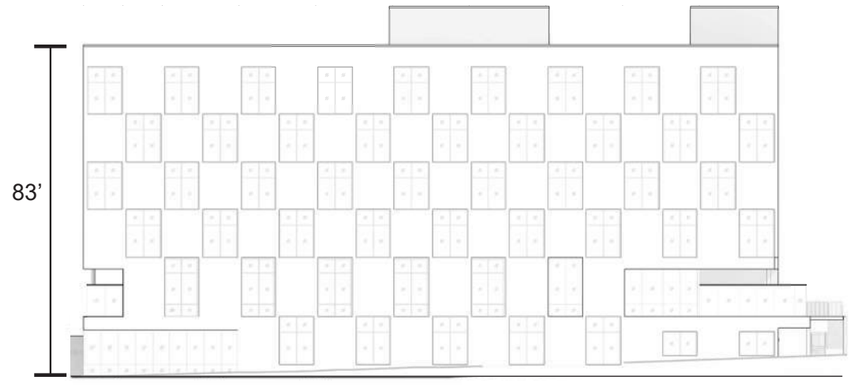
FACADE INSPIRATION - HECHT WAREHOUSE - MODIFIED



Hecht Warehouse Apartments, *1401 New York Ave NE*



Proposed Heritage Shelter, *1201 New York Ave NE*

DGS DEPARTMENT OF GENERAL SERVICES
BUILD MAINTAIN SUSTAIN

NEW YORK AVENUE SHELTER
1201 NEW YORK AVENUE NE
WASHINGTON, DC 20002

SHEET NUMBER	DRAWING NAME
PUD MODIFICATION 0.32	FACADE INSPIRATION: HECHT WAREHOUSE

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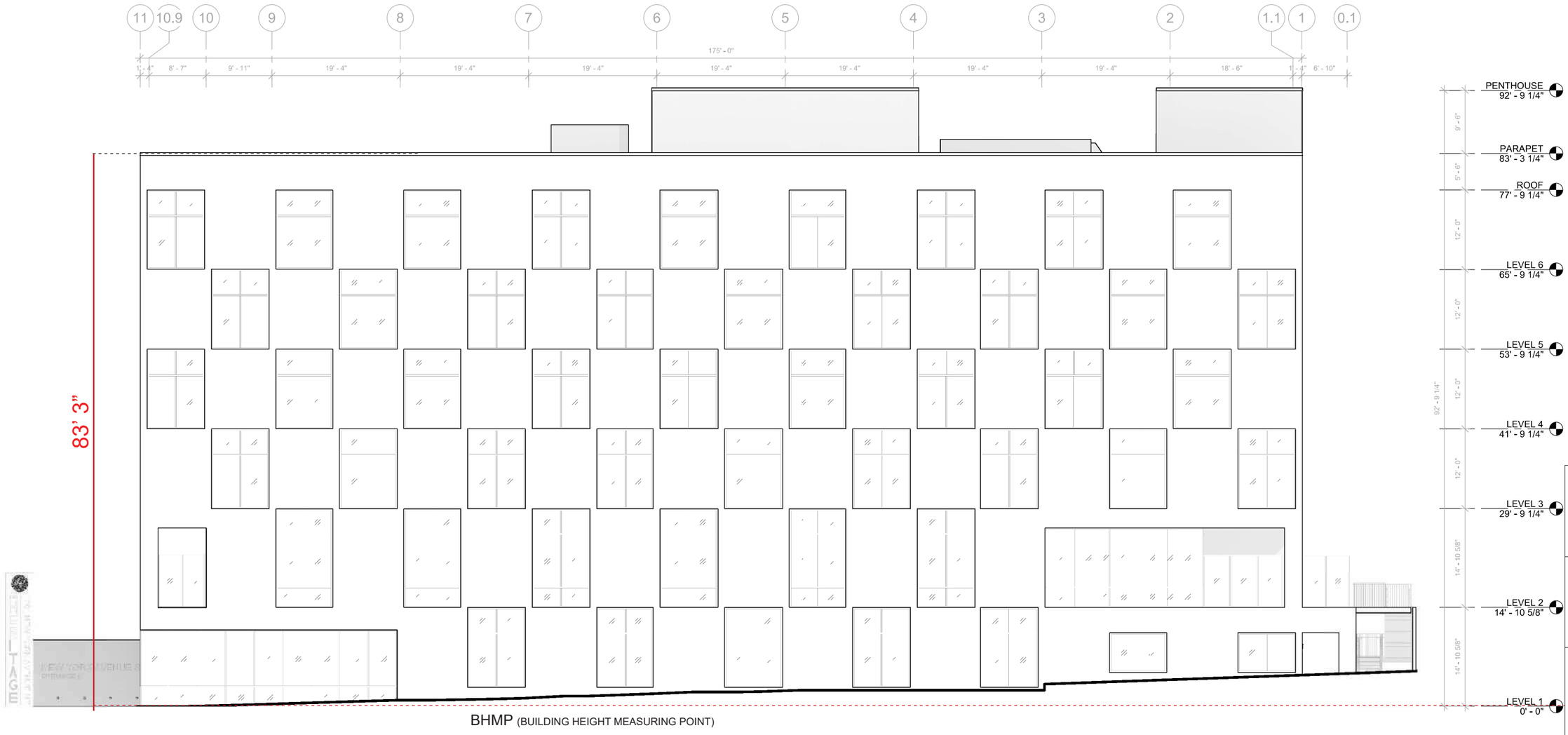
BUILDING ELEVATIONS - NORTH



BHMP (BUILDING HEIGHT MEASURING POINT)

N

1 EXTERIOR ELEVATION - NORTH
1/16" = 1'-0"

DGS DEPARTMENT OF GENERAL SERVICES
BUILD MAINTAIN SUSTAIN

NEW YORK AVENUE SHELTER
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WASHINGTON, DC 20002

SHEET NUMBER	DRAWING NAME
PUD MODIFICATION 0.33	BUILDING ELEVATIONS: NORTH

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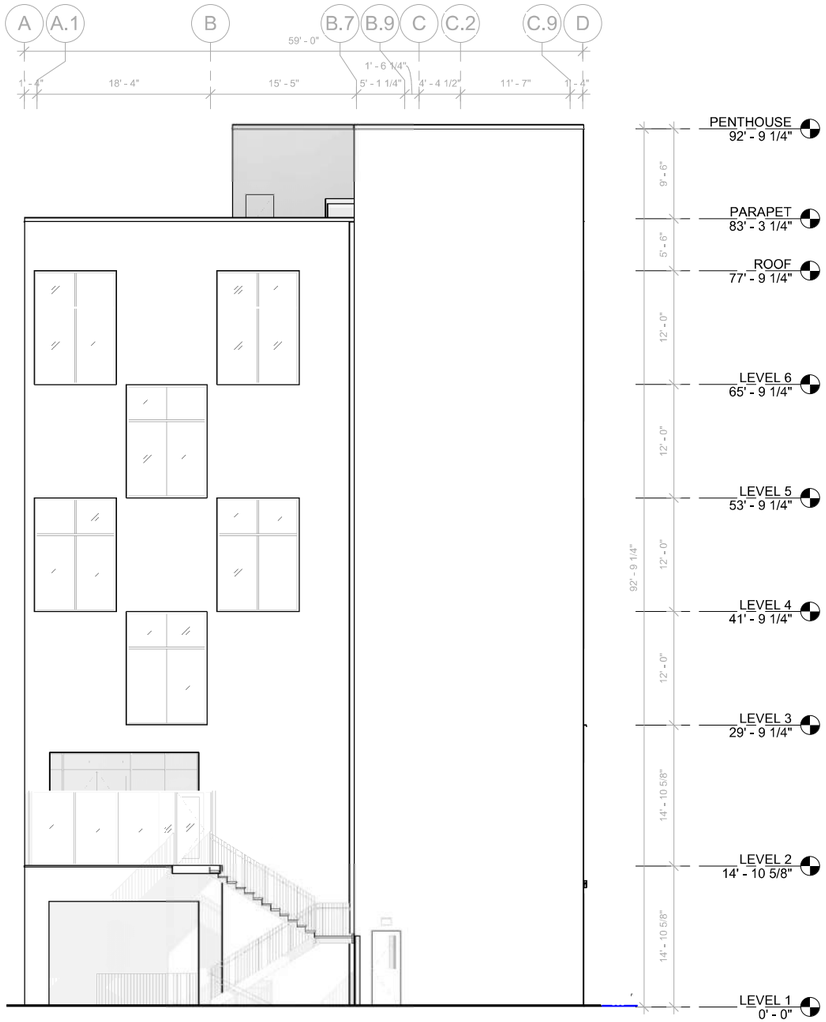
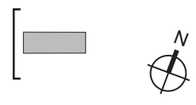
BUILDING ELEVATIONS - EAST AND WEST



2 EXTERIOR ELEVATION - WEST
1/16" = 1'-0"





1 EXTERIOR ELEVATION - EAST
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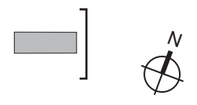

DGS DEPARTMENT OF GENERAL SERVICES
BUILD MAINTAIN SUSTAIN

NEW YORK AVENUE SHELTER
1201 NEW YORK AVENUE NE
WASHINGTON, DC 20002

SHEET NUMBER	DRAWING NAME
PUD MODIFICATION 0.34	BUILDING ELEVATIONS: EAST AND WEST

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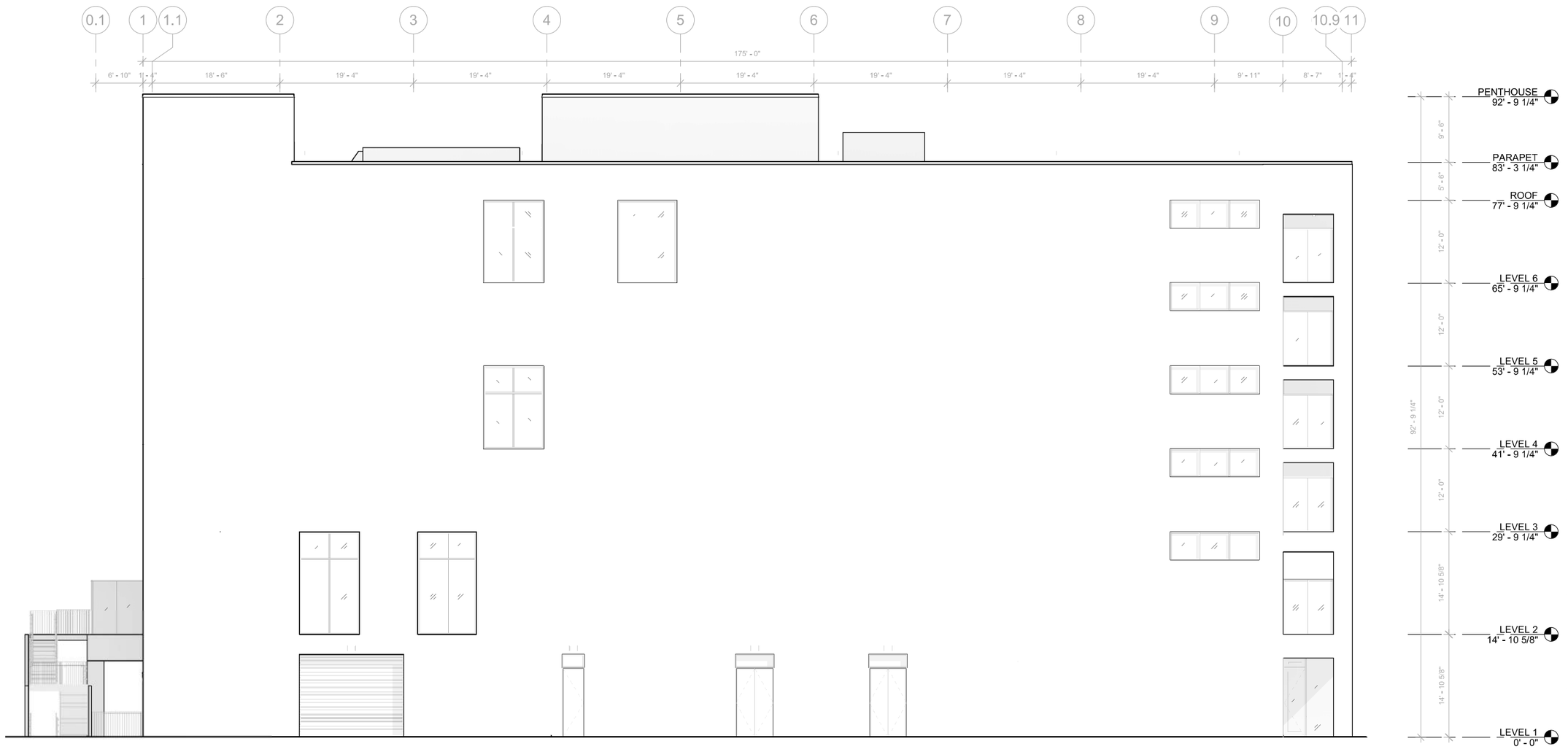
BUILDING ELEVATIONS - SOUTH



1 EXTERIOR ELEVATION - SOUTH
1/16" = 1'-0"

DGS DEPARTMENT OF GENERAL SERVICES
BUILD MAINTAIN SUSTAIN

NEW YORK AVENUE SHELTER
1201 NEW YORK AVENUE NE
WASHINGTON, DC 20002

SHEET NUMBER	DRAWING NAME
PUD MODIFICATION 0.35	BUILDING ELEVATIONS: SOUTH

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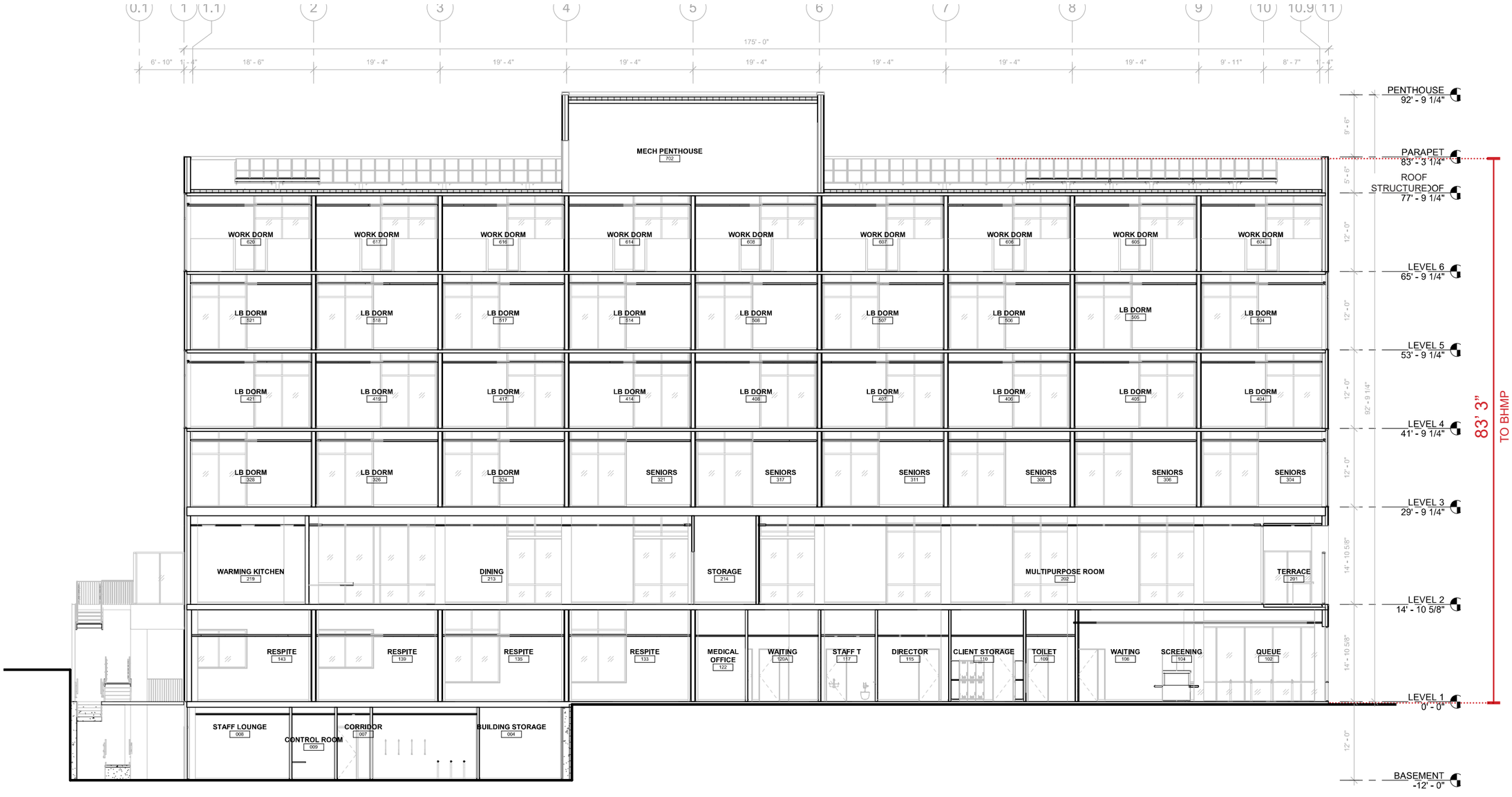
BUILDING SECTION



1 BUILDING SECTION - LOOKING NORTH
1/16" = 1'-0"

DGS DEPARTMENT OF GENERAL SERVICES
BUILD MAINTAIN SUSTAIN

NEW YORK AVENUE SHELTER
1201 NEW YORK AVENUE NE
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SHEET NUMBER	DRAWING NAME
PUD MODIFICATION 0.36	BUILDING SECTION

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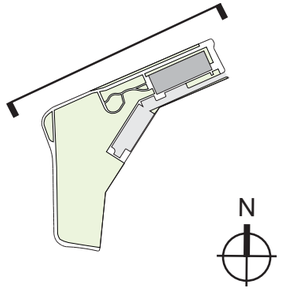
W https://sorg.design/

NEW YORK AVENUE NE RENDERED ELEVATION - ORIGINAL





BUILD MAINTAIN SUSTAIN

DGS DEPARTMENT OF GENERAL SERVICES

NEW YORK AVENUE SHELTER

1201 NEW YORK AVENUE NE
WASHINGTON, DC 20002

SHEET NUMBER	DRAWING NAME
PUD MODIFICATION 0.37	NY AVE ELEVATION

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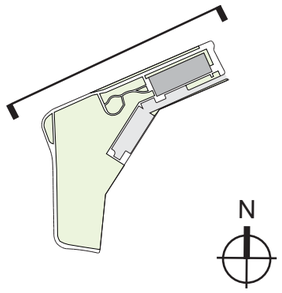
W https://sorg.design/

NEW YORK AVENUE NE RENDERED ELEVATION - MODIFIED





DGS DEPARTMENT OF GENERAL SERVICES
BUILD MAINTAIN SUSTAIN

NEW YORK AVENUE SHELTER
1201 NEW YORK AVENUE NE
WASHINGTON, DC 20002

SHEET NUMBER	DRAWING NAME
PUD MODIFICATION 0.38	NY AVE ELEVATION

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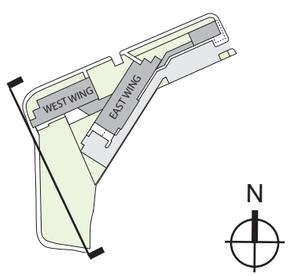
MT. OLIVET BYWAY RENDERED ELEVATION - ORIGINAL





DGS DEPARTMENT OF GENERAL SERVICES
BUILD MAINTAIN SUSTAIN

NEW YORK AVENUE SHELTER

1201 NEW YORK AVENUE NE
WASHINGTON, DC 20002

SHEET NUMBER	DRAWING NAME
PUD MODIFICATION 0.39	MT. OLIVET BYWY. ELEVATION

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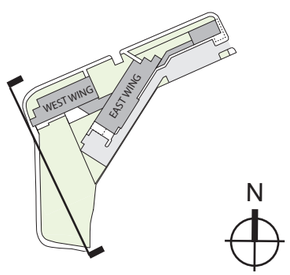
MT. OLIVET BYWAY RENDERED ELEVATION - MODIFIED





DGS DEPARTMENT OF GENERAL SERVICES
BUILD MAINTAIN SUSTAIN

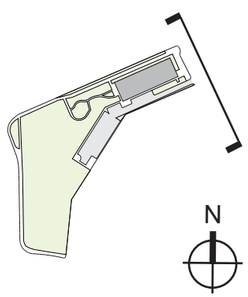
NEW YORK AVENUE SHELTER
1201 NEW YORK AVENUE NE
WASHINGTON, DC 20002

SHEET NUMBER	DRAWING NAME
PUD MODIFICATION 0.40	MT. OLIVET BYWY. ELEVATION

Sorg
918 U St NW, Washington, DC, 20001
T 202.796.7964
W https://sorg.design/

FAIRVIEW AVENUE NE RENDERED ELEVATION - ORIGINAL





DGS DEPARTMENT OF GENERAL SERVICES
BUILD MAINTAIN SUSTAIN

NEW YORK AVENUE SHELTER
1201 NEW YORK AVENUE NE
WASHINGTON, DC 20002

SHEET NUMBER	DRAWING NAME
PUD MODIFICATION 0.41	FAIRVIEW AVE ELEVATION

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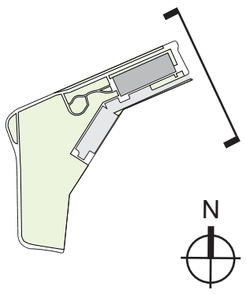
T 202.796.7964
W https://sorg.design/

FAIRVIEW AVENUE NE RENDERED ELEVATION - MODIFIED





DGS DEPARTMENT OF GENERAL SERVICES
BUILD MAINTAIN SUSTAIN

NEW YORK AVENUE SHELTER
1201 NEW YORK AVENUE NE
WASHINGTON, DC 20002

SHEET NUMBER	DRAWING NAME
PUD MODIFICATION 0.42	FAIRVIEW AVE ELEVATION

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NEW YORK AVENUE STREETSCAPE - 16TH ST NE TO 4TH ST NE - MODIFIED

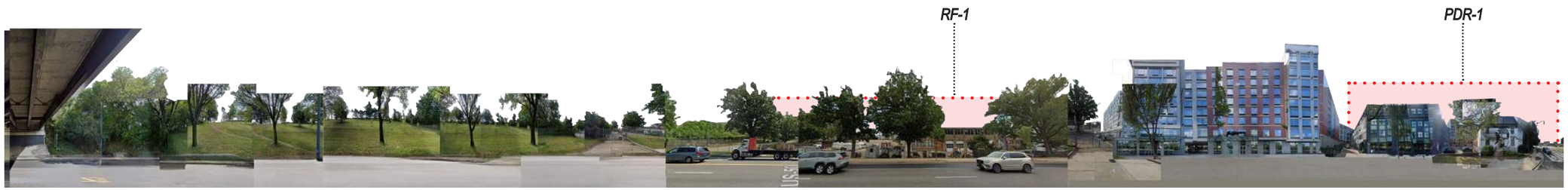
16TH ST NE





9TH ST NE

9TH ST NE



4TH ST NE

16TH ST NE



4TH ST NE

DGS DEPARTMENT OF GENERAL SERVICES
BUILD MAINTAIN SUSTAIN

NEW YORK AVENUE SHELTER

1201 NEW YORK AVENUE NE
WASHINGTON, DC 20002

SHEET NUMBER	DRAWING NAME
PUD MODIFICATION 0.43	NY AVE STREESCAPE

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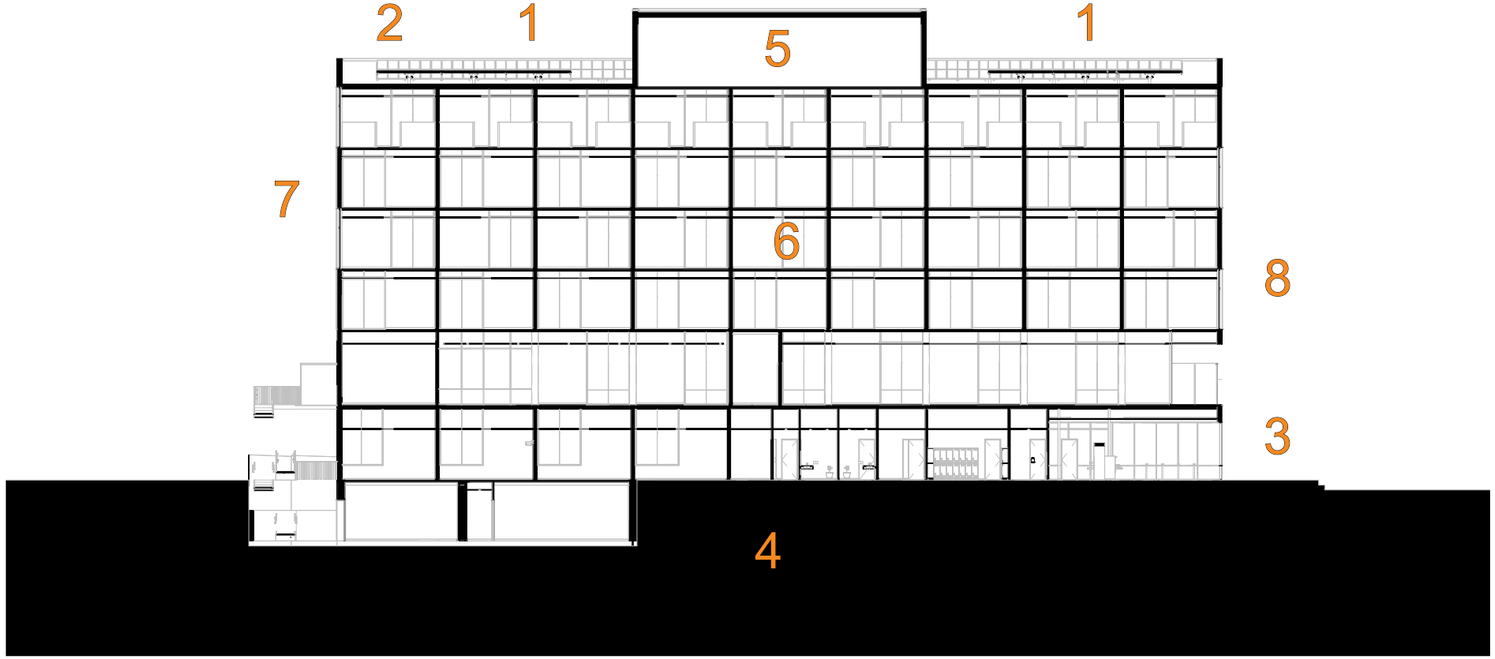
NET ZERO DESIGN ELEMENTS - MODIFIED



1 SOLAR PANELS

A minimum of 5% of the building energy is through renewable energy by photo-voltaic panels located on the roofs of the East and West wings.

2 GREEN ROOF

Vegetated roofs on the East Wing, West Wing, and Welcome Center will help to retain stormwater and reduce buildling energy loads.

3 BIO-RETENTION

Onsite Bio-Retention areas will help to manage stormwater. The expanded forest conservation zone, enhanced with paths and landscaping, provide shading to the South of the building.

4 GEOTHERMAL ENERGY

A ground source geothermal system located below the visitor/staff parking lot will provide hot water and preheat energy for the domestic water base system, help to heat and cool refrigerant for the VRV system, and condition outside air.

5 HIGH-EFFICIENCY SYSTEMS

A VRV with heat recovery and DOAS with an ERV-composite energy recovery wheel will provide highly efficient heating, cooling, and ventilation.

6 SMART LIGHTING

A combination of daylighting and highly efficient LED lighting with occupancy sensors will provide appropriate light levels while reducing energy consumption.

7 HIGH INSULATING VALUE ENVELOPE DESIGN

This assembly will provide a high insulative value and deliver a continuous R-Value of R-12 and a cavity R-value of R-21. The roof assembly will deliver an R-value of 51.7.

8 AIRTIGHT ENVELOPE

The building envelope will meet the standards established in DC 2017 Energy Conservation Code Appendix Z.

DGS DEPARTMENT OF GENERAL SERVICES
BUILD MAINTAIN SUSTAIN

NEW YORK AVENUE SHELTER
1201 NEW YORK AVENUE NE
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SHEET NUMBER	DRAWING NAME
PUD MODIFICATION 0.44	NET ZERO DESIGN ELEMENTS

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