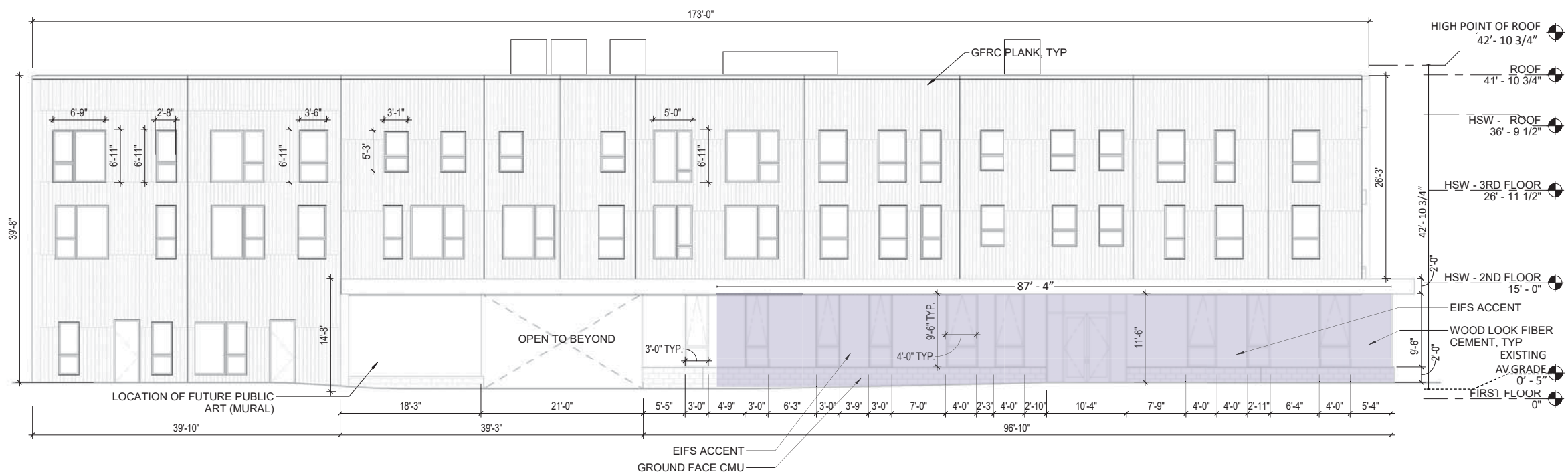


BUILDING ELEVATIONS AND CROSS-SECTIONS

BUILDING ELEVATIONS AND CROSS-SECTIONS

BUILDING 1

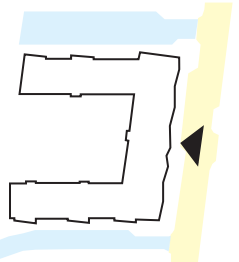


► NORTH ELEVATION

ACTIVE NONRESIDENTIAL USE
TOTAL GLAZED AREA: 413.3 SF
TOTAL WALL AREA: 1113.5
PERCENTAGE GLAZING: 37%

RESIDENTIAL USE:
TOTAL GLAZED AREA: 1102.8 SF
TOTAL WALL AREA: 5034 SF
PERCENTAGE GLAZING: 21.9%

HEADSTART
HEADSTART ADMIN SPACE



PRIVATE DRIVEWAY
PUBLIC STREET

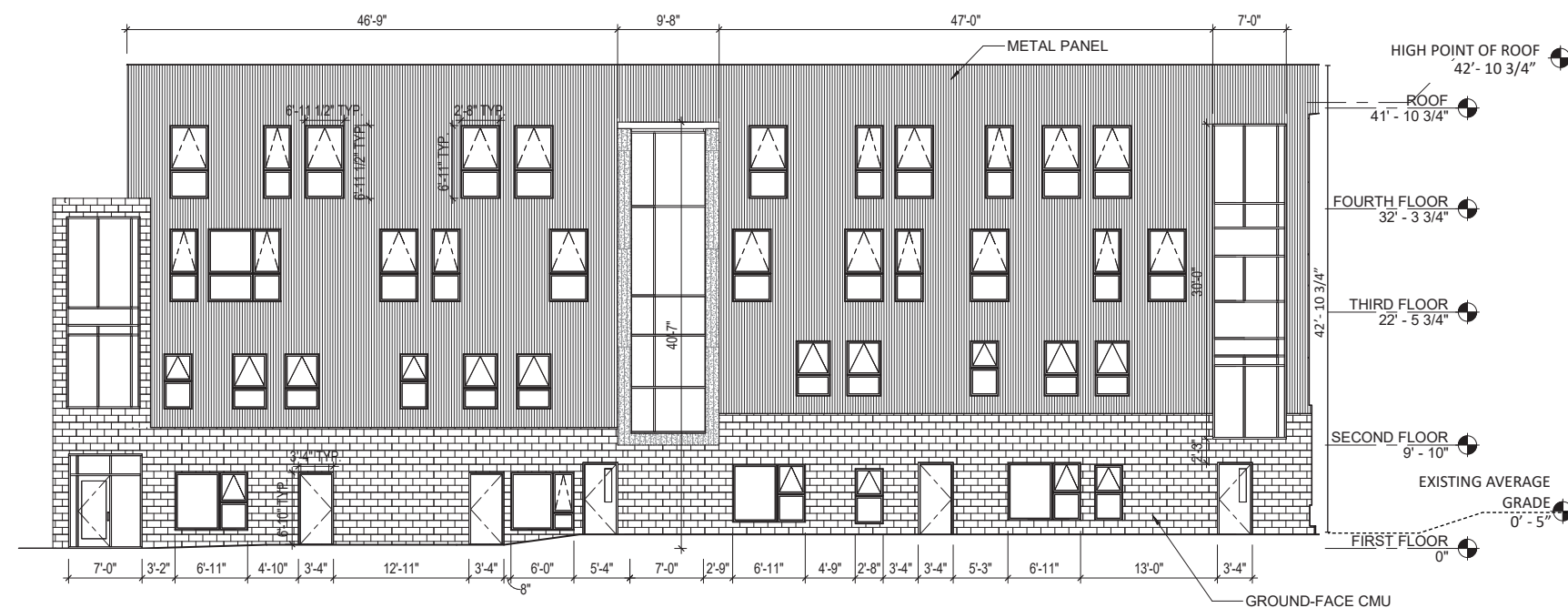


BUILDING ELEVATIONS AND CROSS-SECTIONS

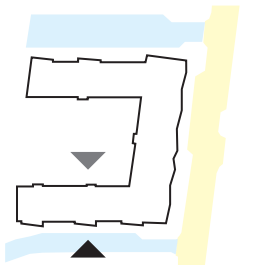
BUILDING 1



► EAST ELEVATION

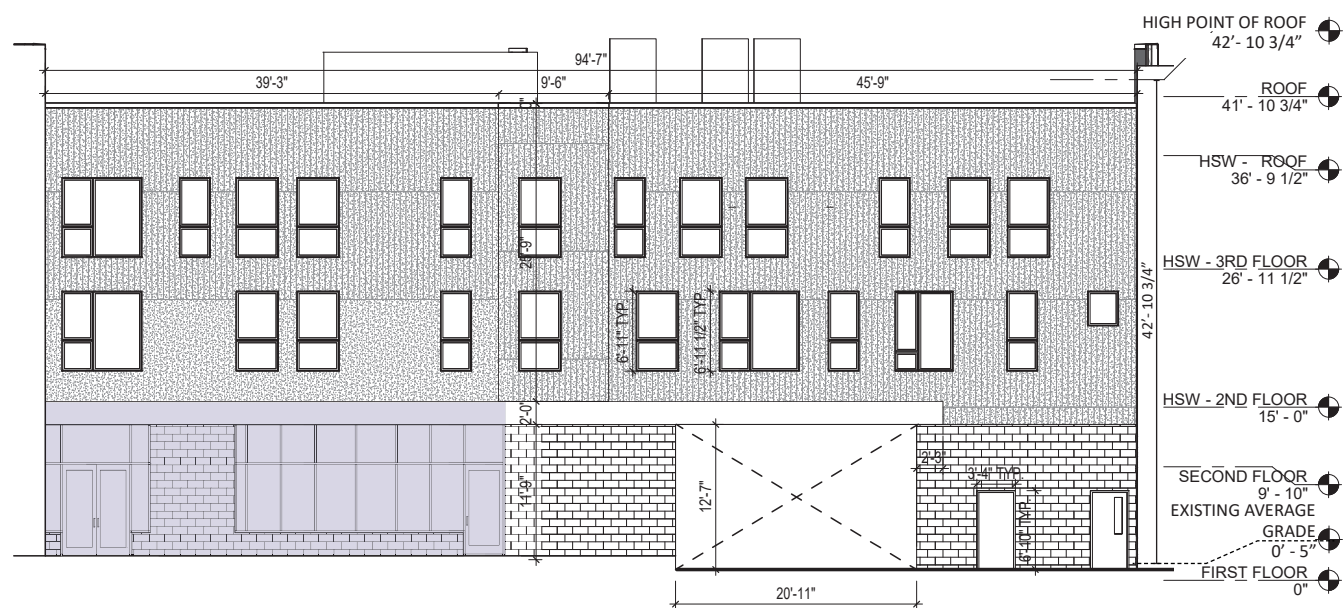


► EAST ELEVATION (COURTYARD)

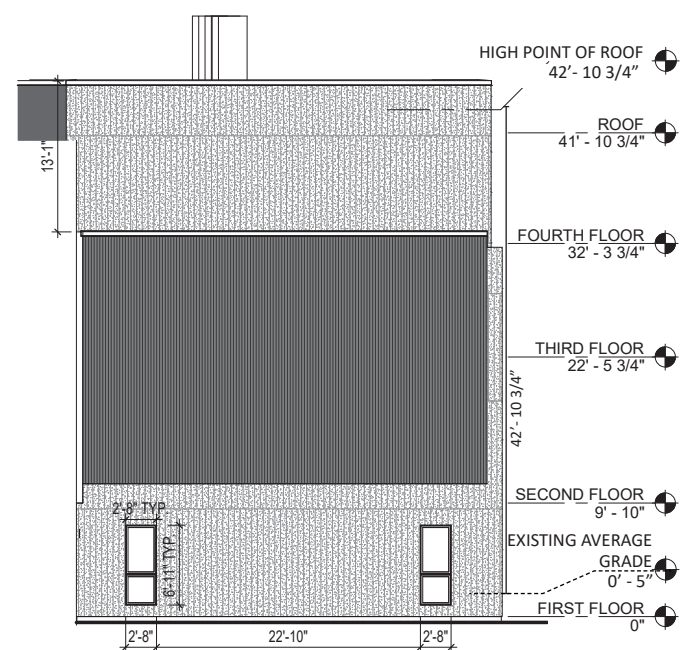


BUILDING ELEVATIONS AND CROSS-SECTIONS

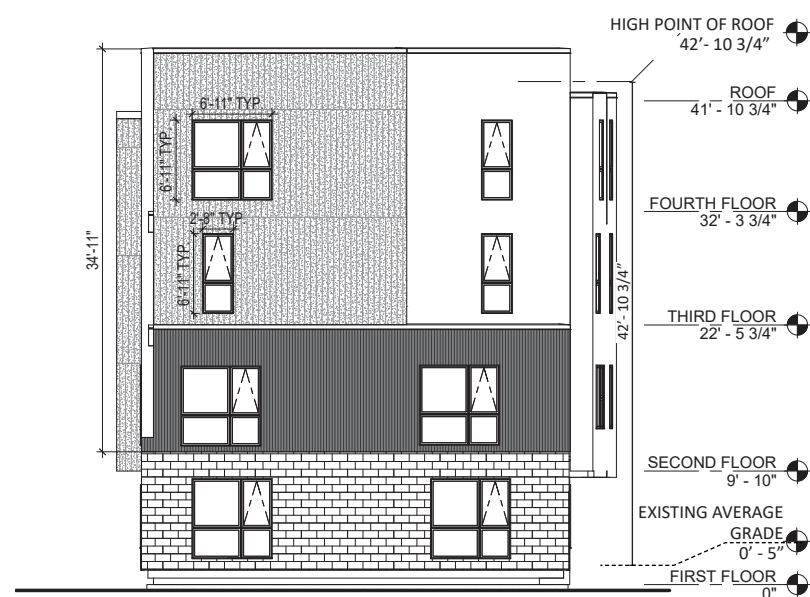
BUILDING 1



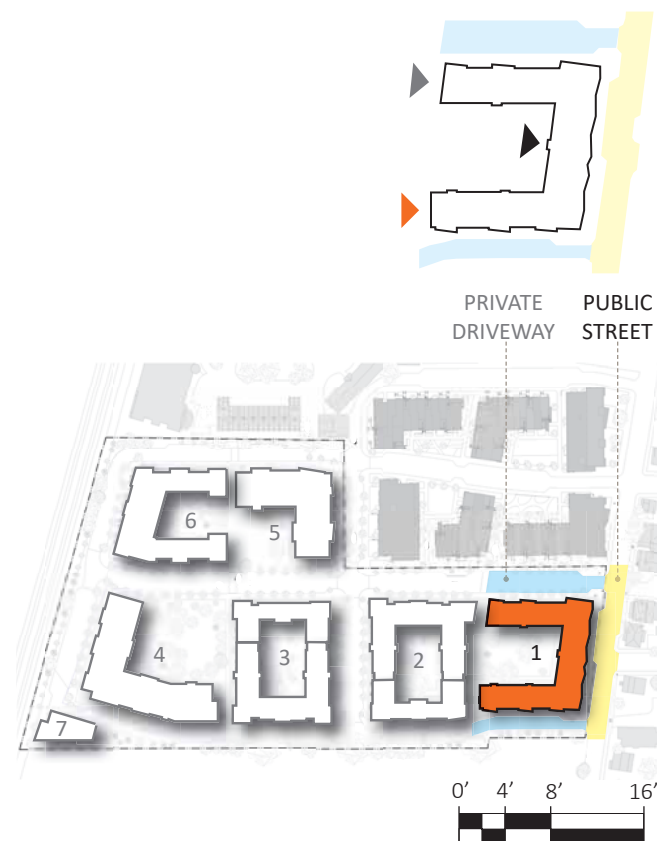
► SOUTH ELEVATION (COURTYARD)



► SOUTH ELEVATION WEST BAR



► SOUTH ELEVATION EAST BAR



BUILDING ELEVATIONS AND CROSS-SECTIONS

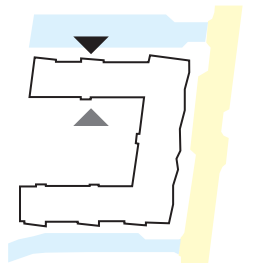
BUILDING 1



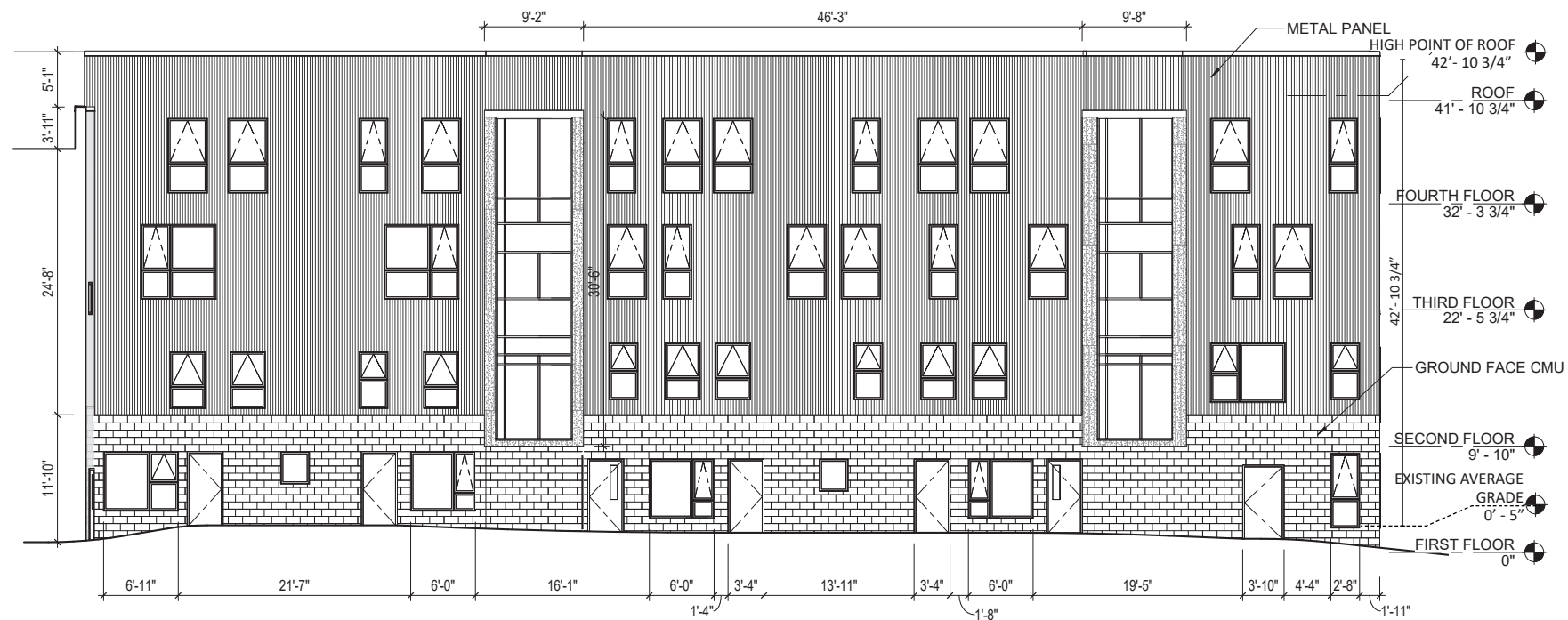
► WEST ELEVATION

ACTIVE NON-RESIDENTIAL USE

- HEADSTART
- HEADSTART ADMIN SPACE



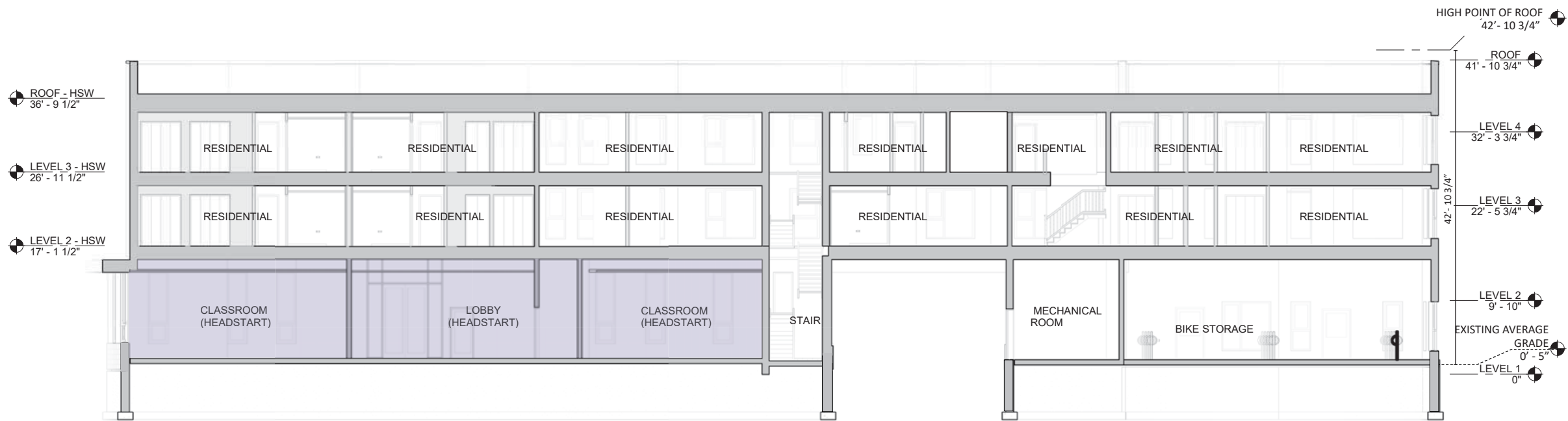
PRIVATE DRIVEWAY PUBLIC STREET



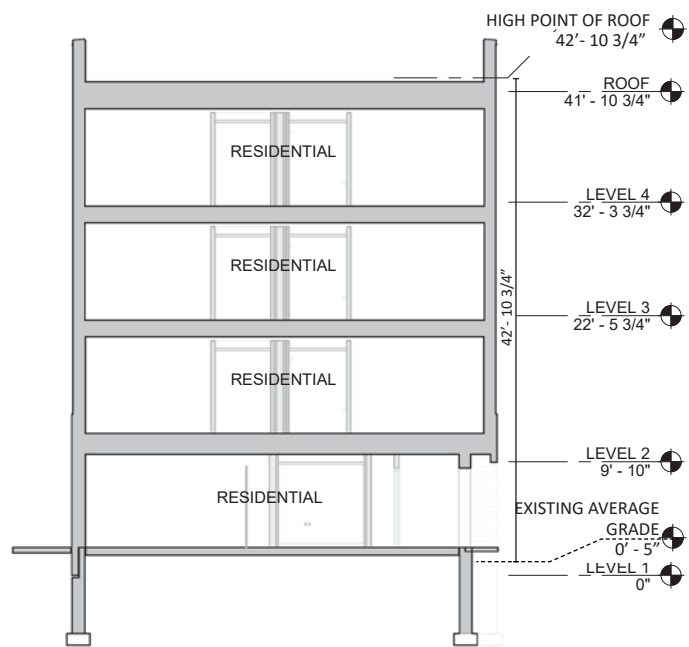
► WEST ELEVATION (COURTYARD)

BUILDING ELEVATIONS AND CROSS-SECTIONS

BUILDING 1

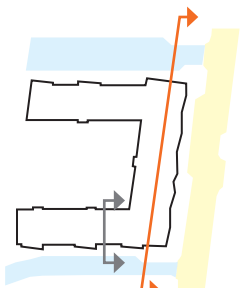


LONGITUDINAL SECTION



TYPICAL LATERAL SECTION

ACTIVE NON-RESIDENTIAL USE



PRIVATE DRIVEWAY PUBLIC STREET

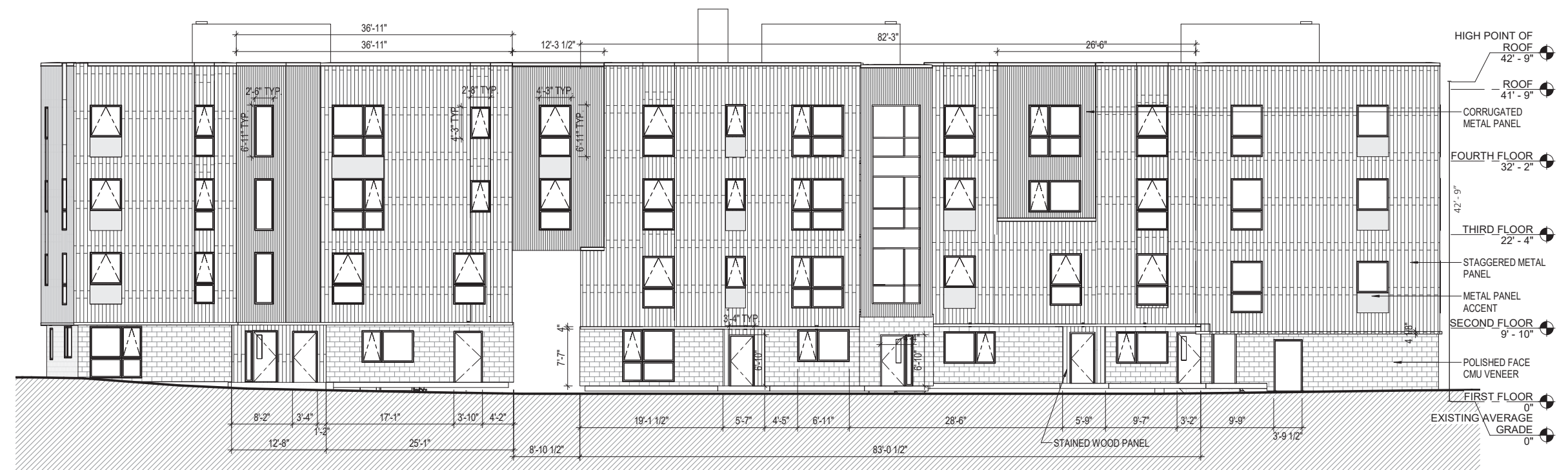


BUILDING ELEVATIONS AND CROSS-SECTIONS

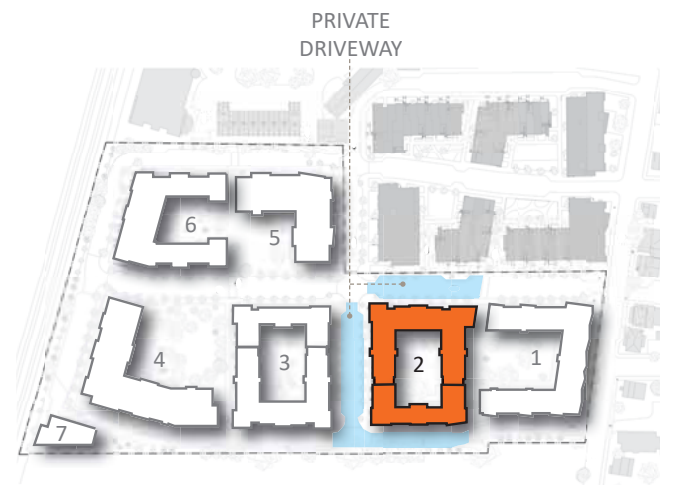
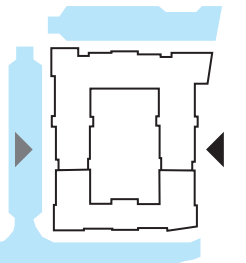
BUILDING 2



► SOUTH ELEVATION

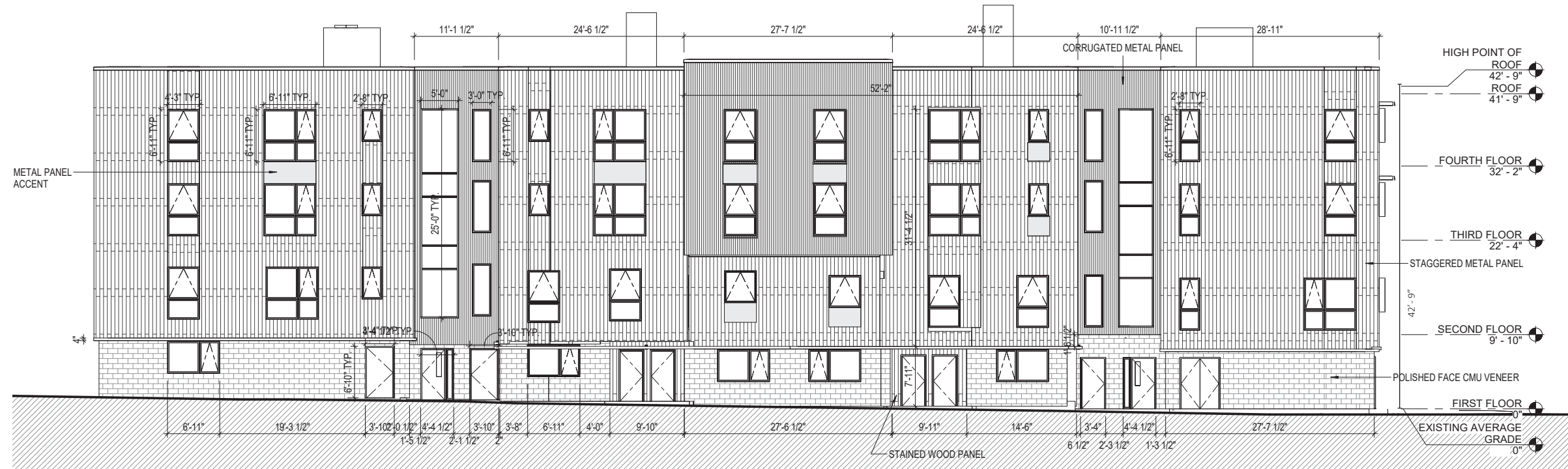


► NORTH ELEVATION

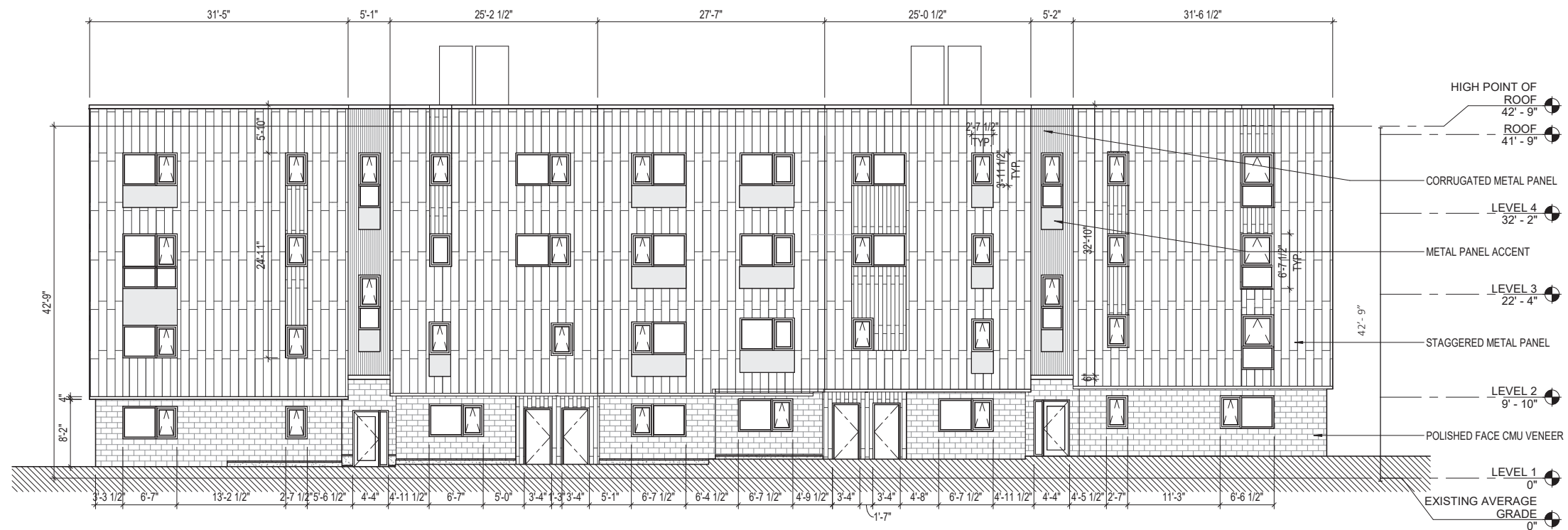


BUILDING ELEVATIONS AND CROSS-SECTIONS

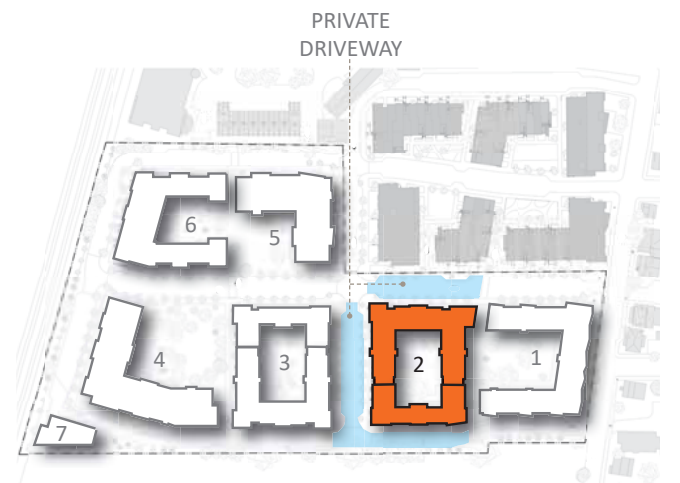
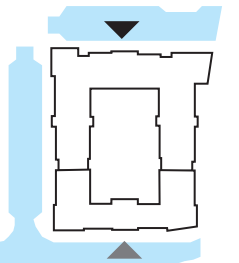
BUILDING 2



▶ WEST ELEVATION

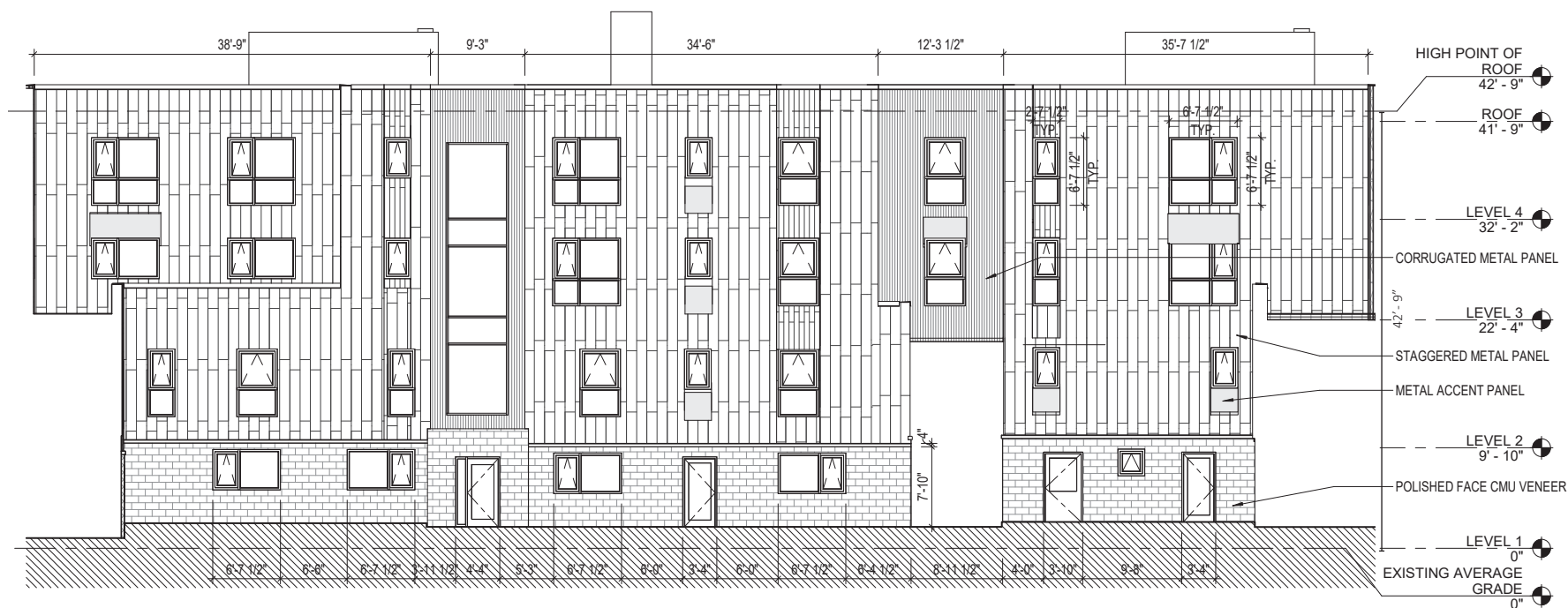


► EAST ELEVATION

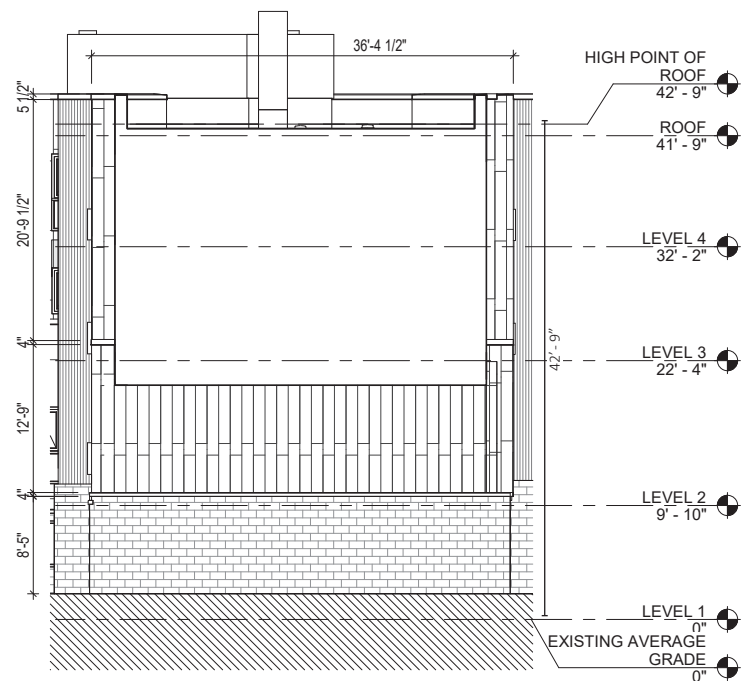


BUILDING ELEVATIONS AND CROSS-SECTIONS

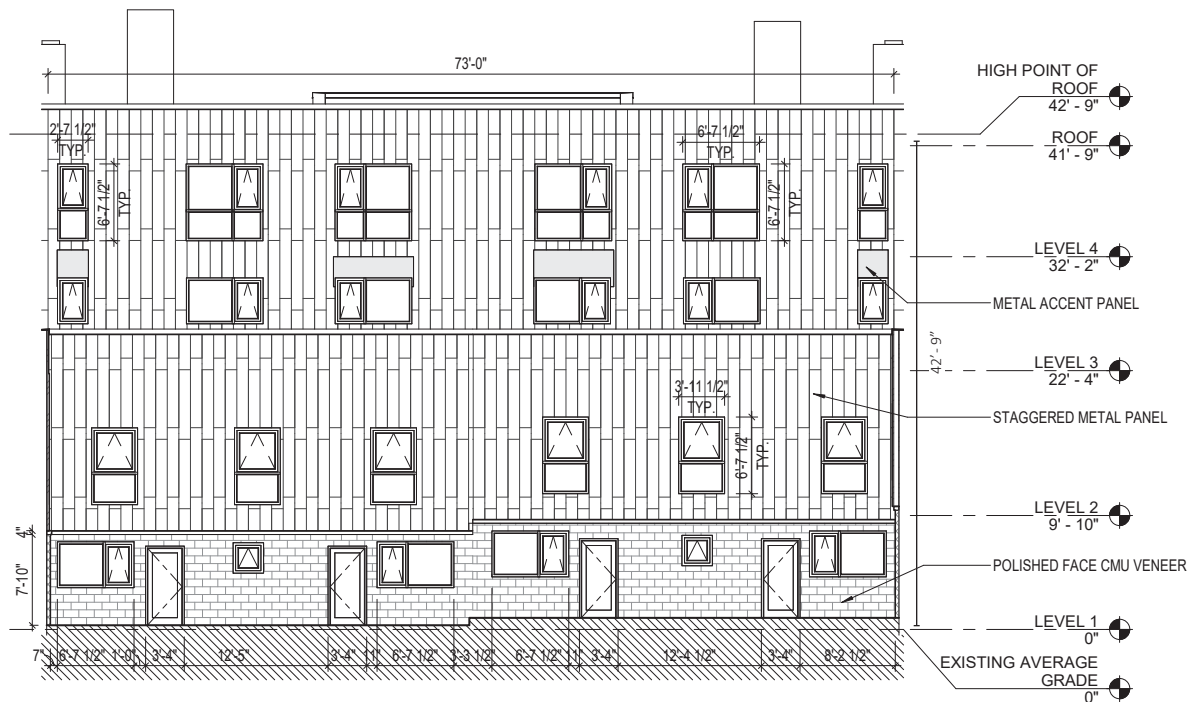
BUILDING 2



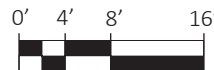
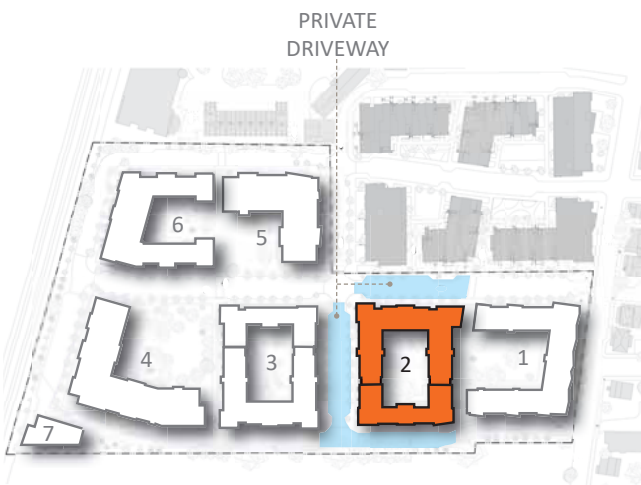
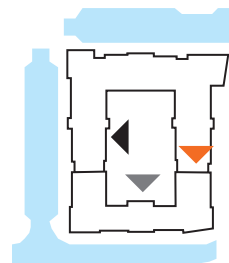
► SOUTH ELEVATION (COURTYARD)



► EAST ELEVATION (COURTYARD NORTH ENTRY)

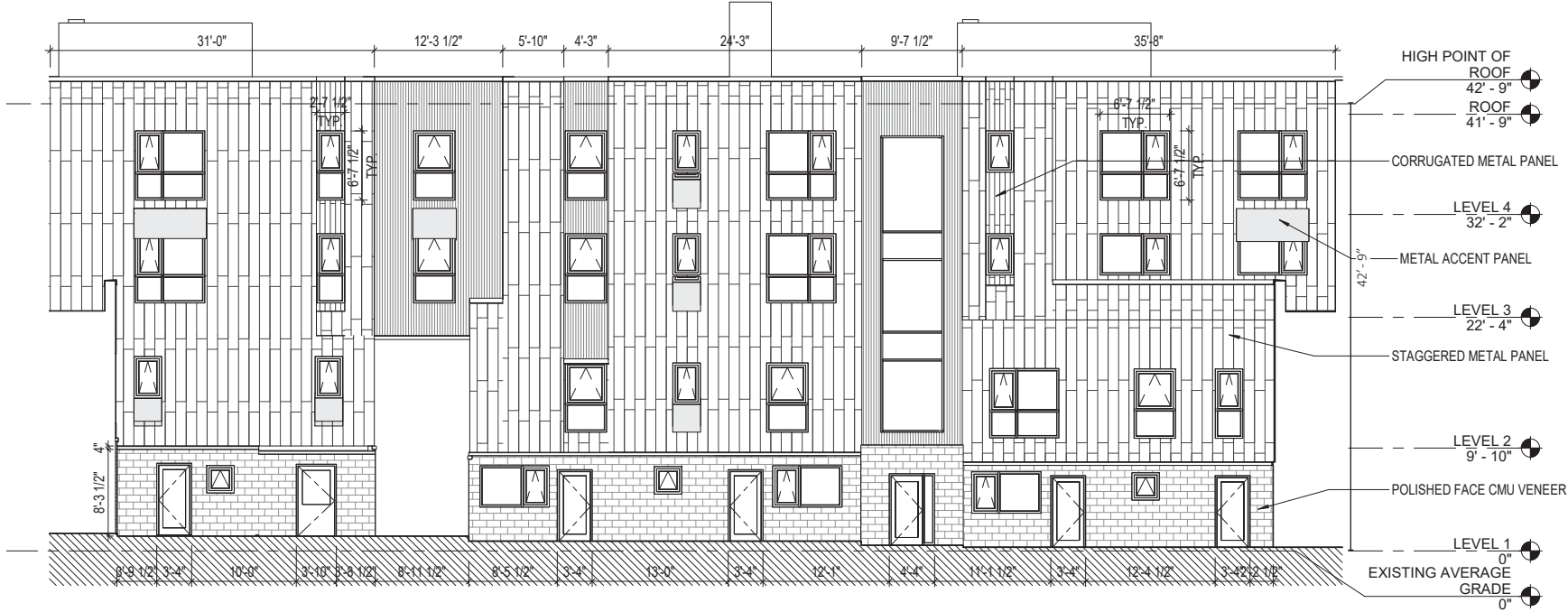


► EAST ELEVATION (COURTYARD)

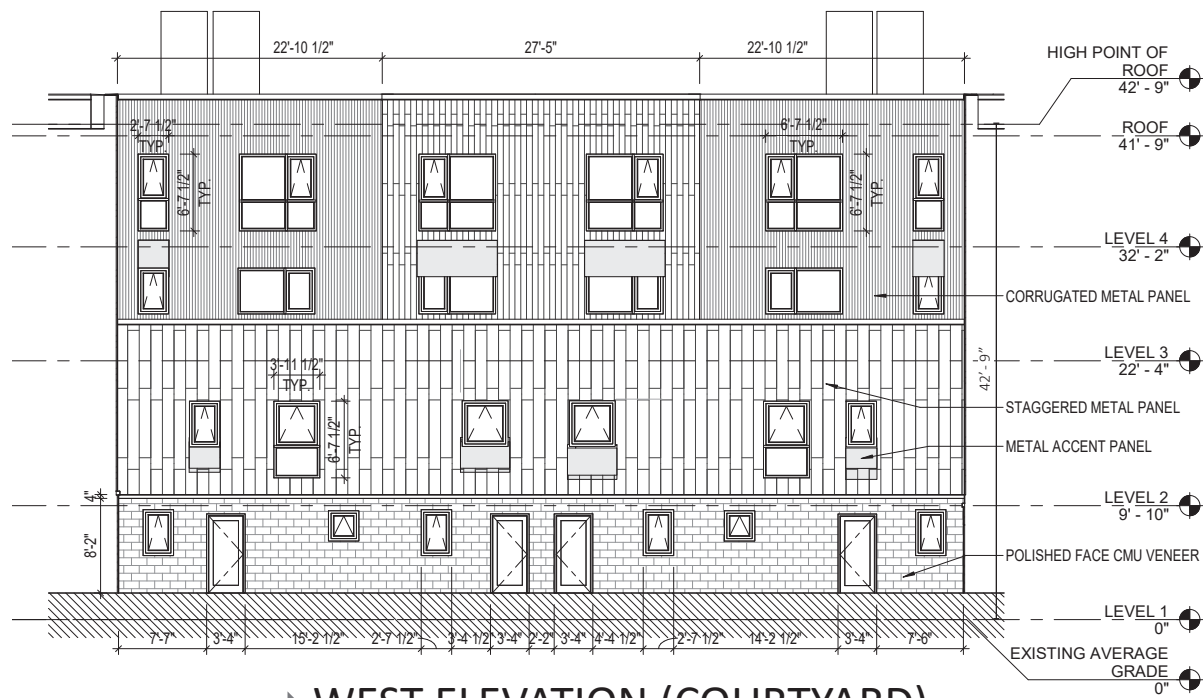


BUILDING ELEVATIONS AND CROSS-SECTIONS

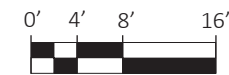
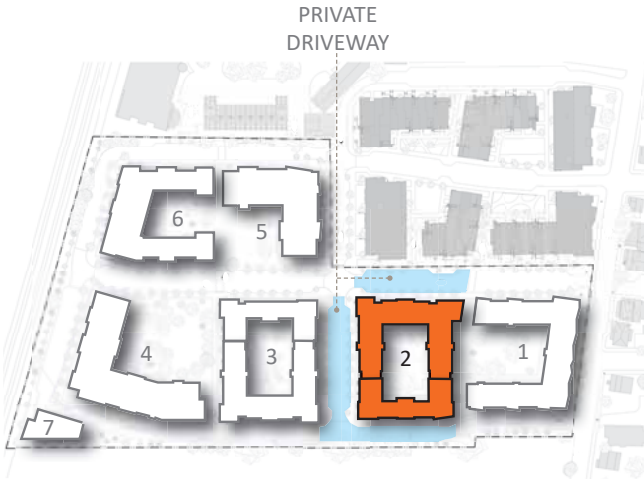
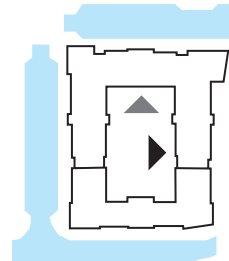
BUILDING 2



► NORTH ELEVATION (COURTYARD)

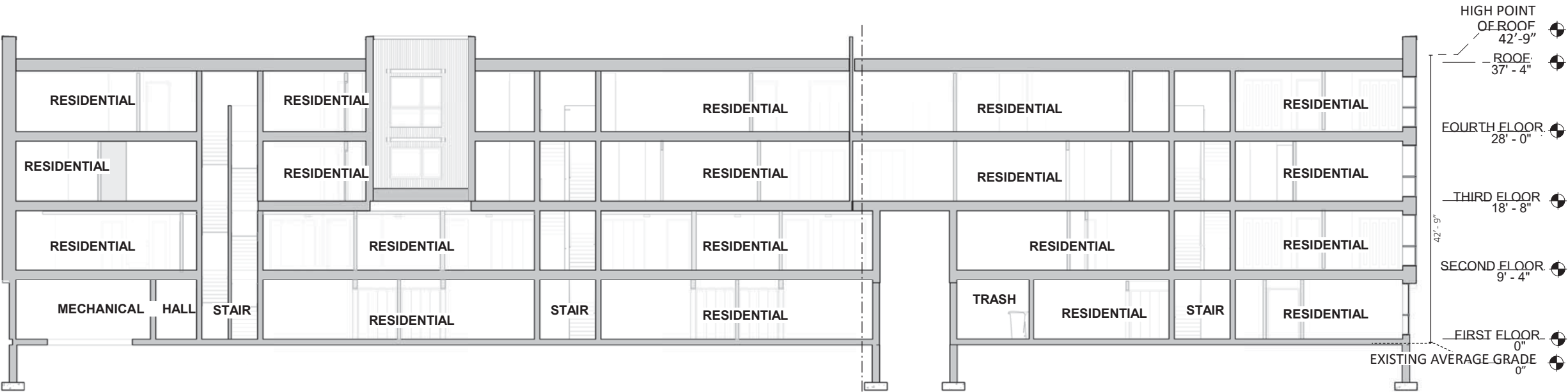


► WEST ELEVATION (COURTYARD)

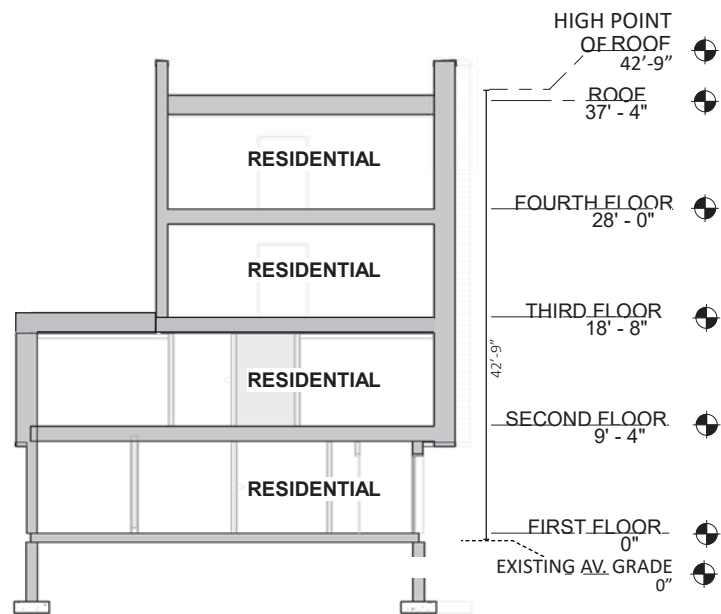


BUILDING ELEVATIONS AND CROSS-SECTIONS

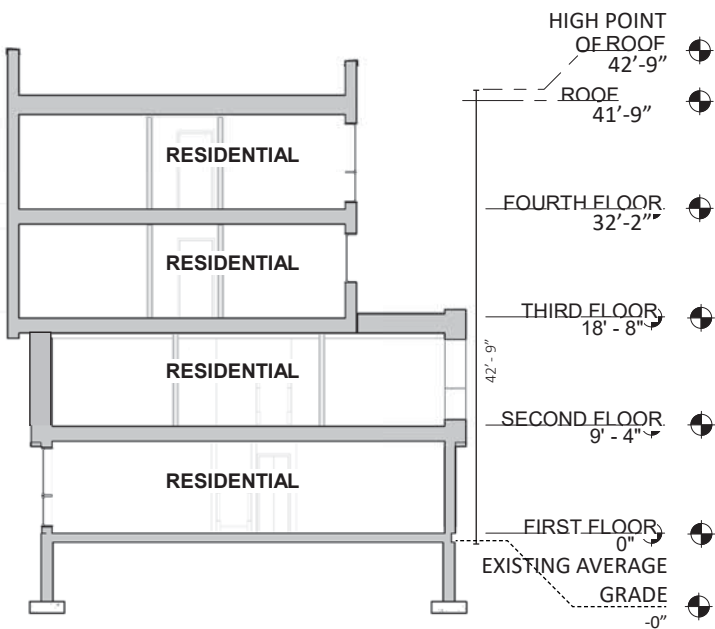
BUILDING 2



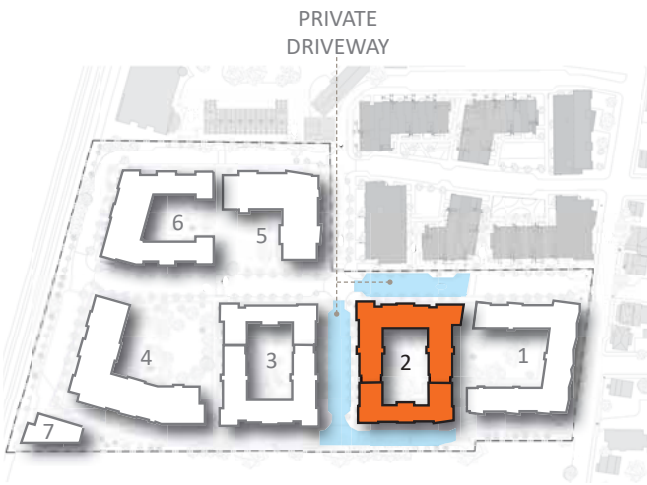
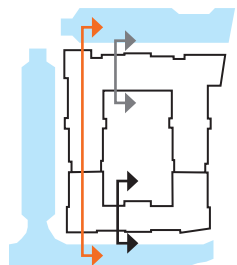
LONGITUDINAL SECTION



LATERAL SECTION 1

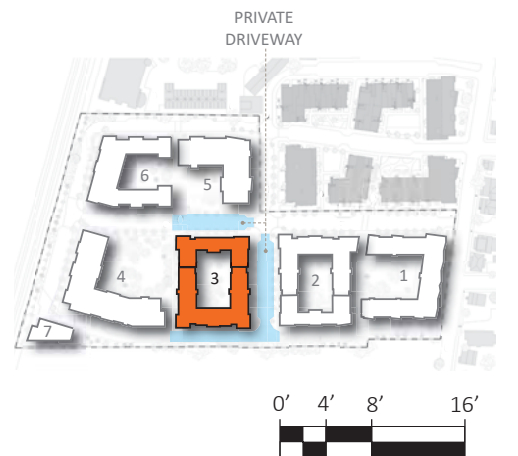
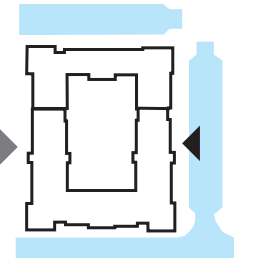
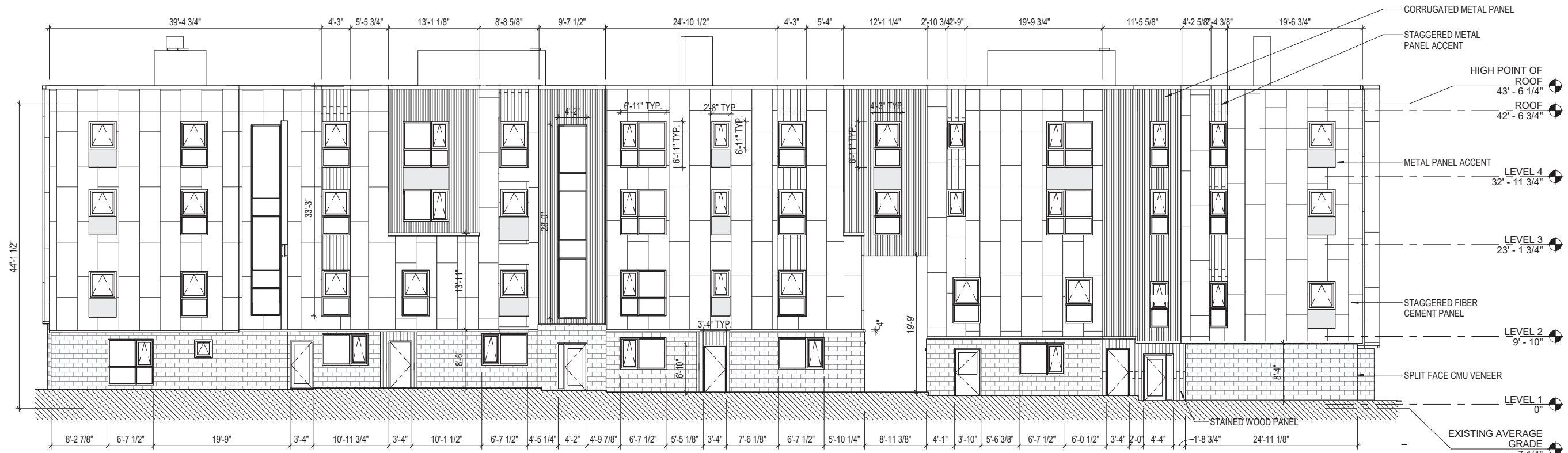


LATERAL SECTION 2



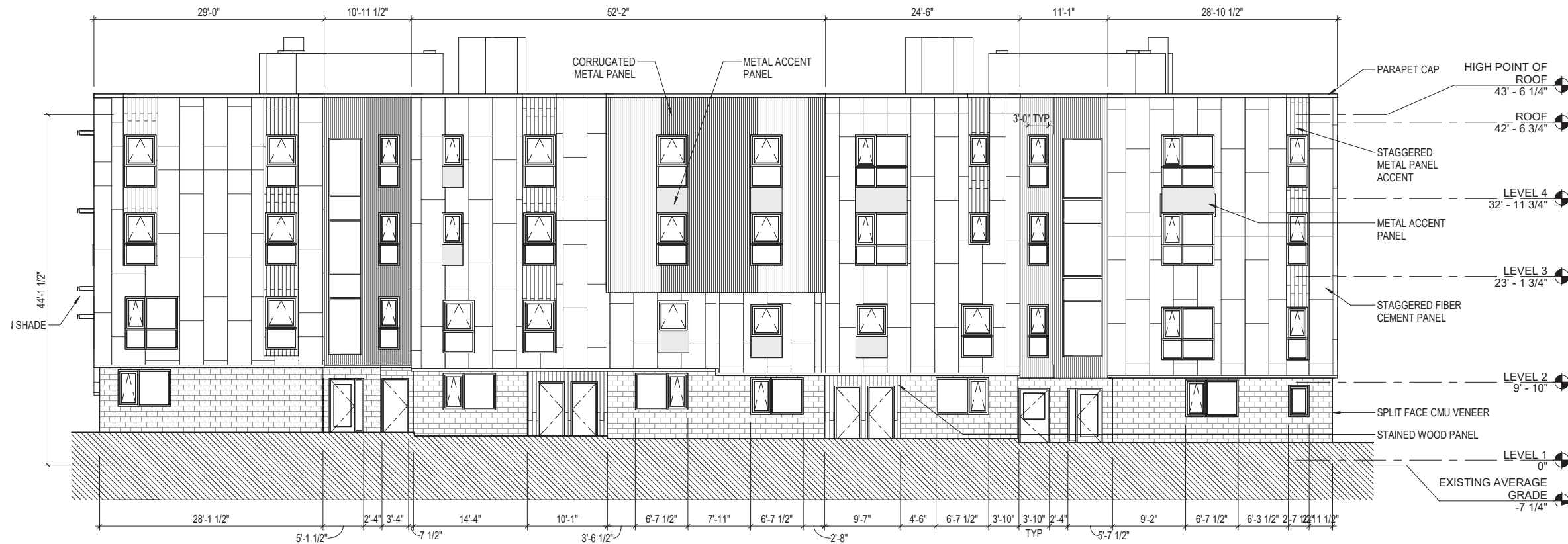
BUILDING ELEVATIONS AND CROSS-SECTIONS

BUILDING 3



BUILDING ELEVATIONS AND CROSS-SECTIONS

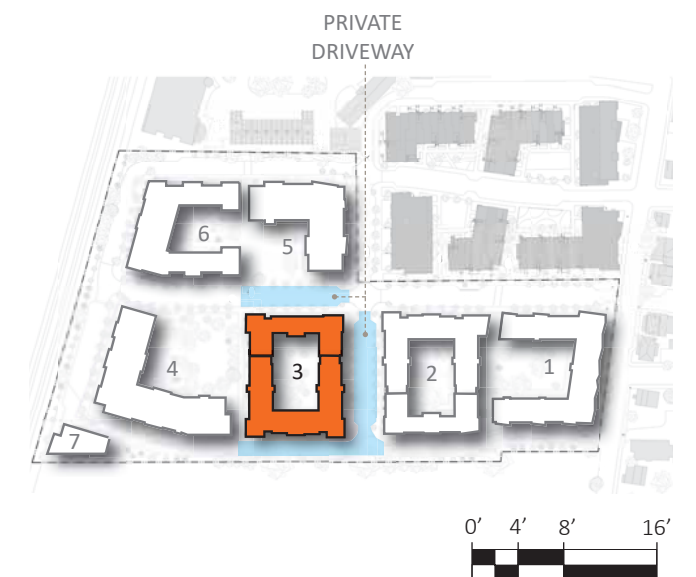
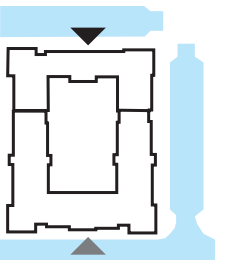
BUILDING 3



EAST ELEVATION

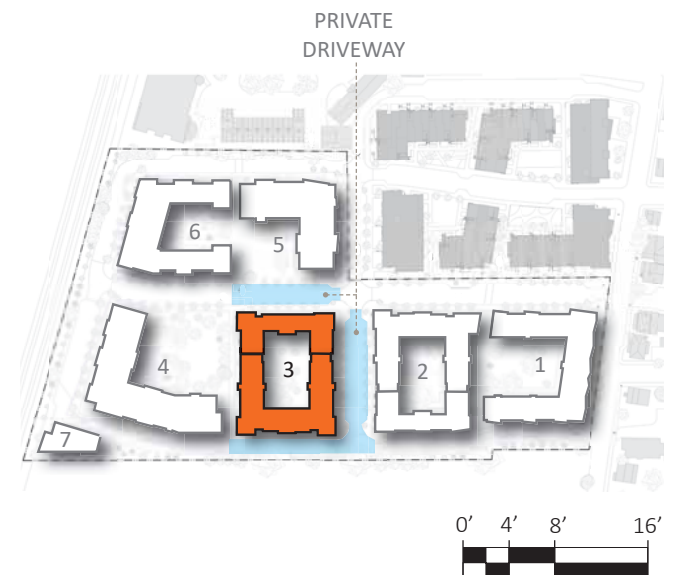
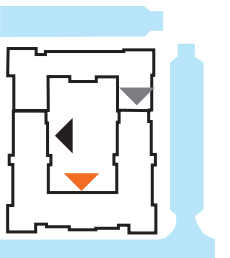


WEST ELEVATION

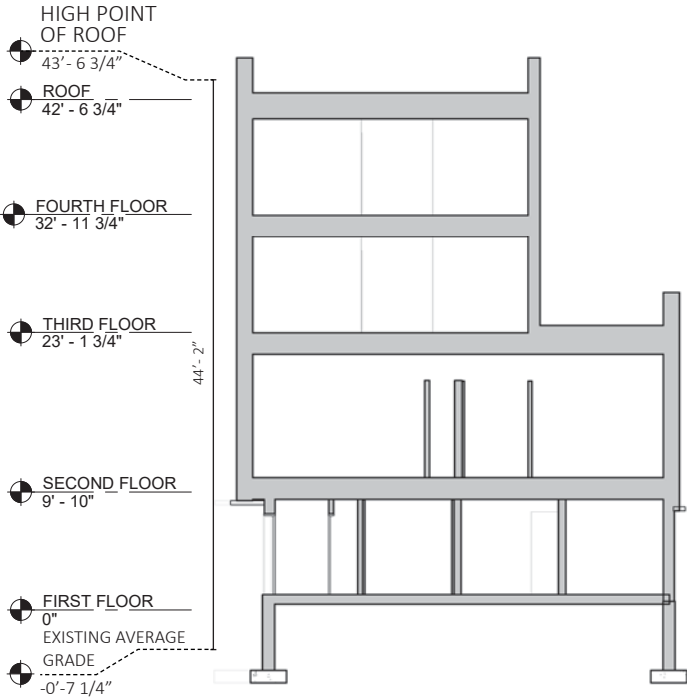


BUILDING ELEVATIONS AND CROSS-SECTIONS

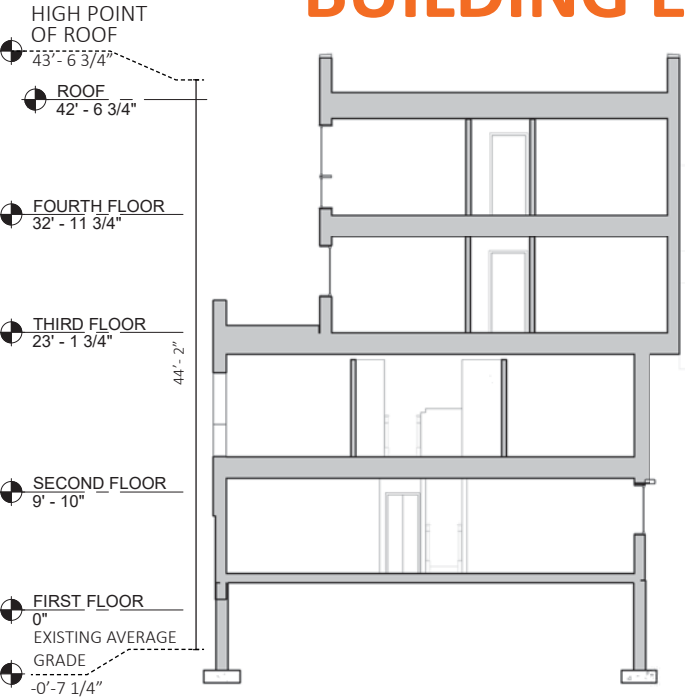
BUILDING 3



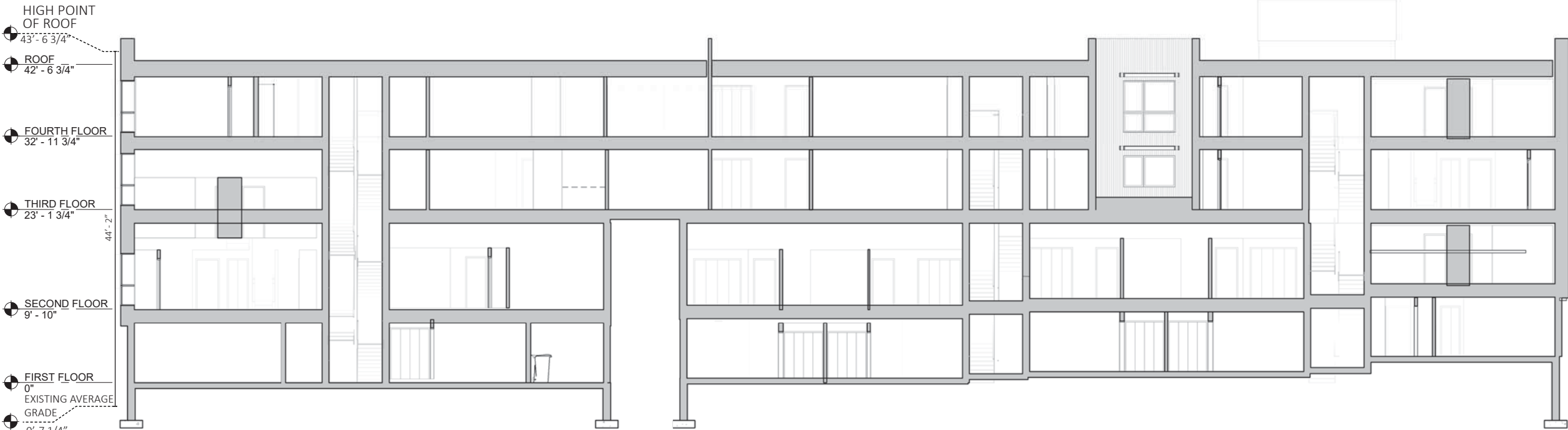
BUILDING ELEVATIONS AND CROSS-SECTIONS
BUILDING 3



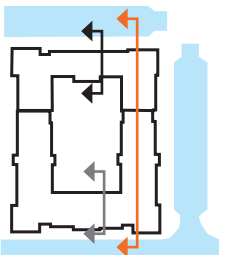
LATERAL SECTION 1



LATERAL SECTION 2

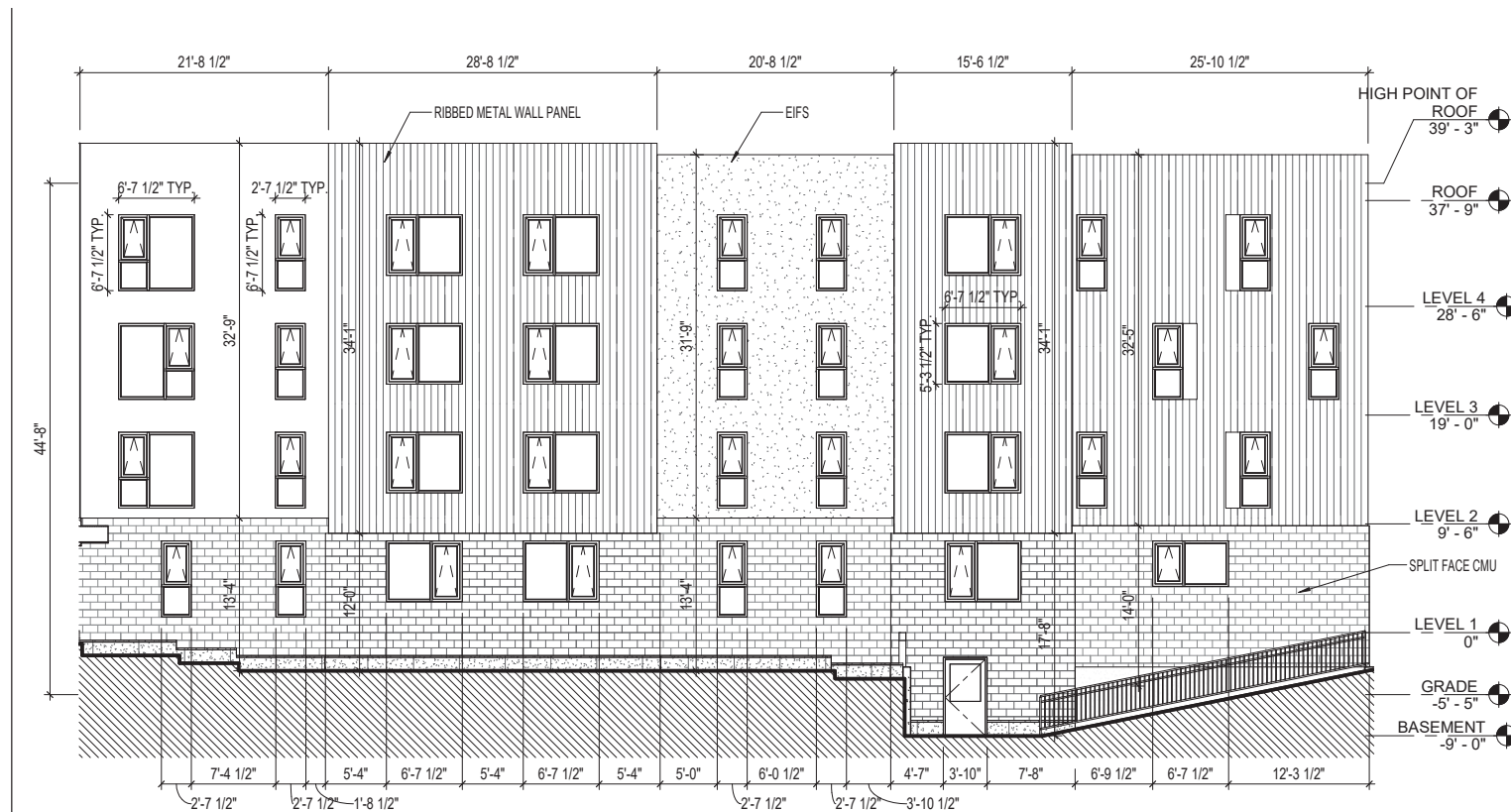


LONGITUDINAL SECTION

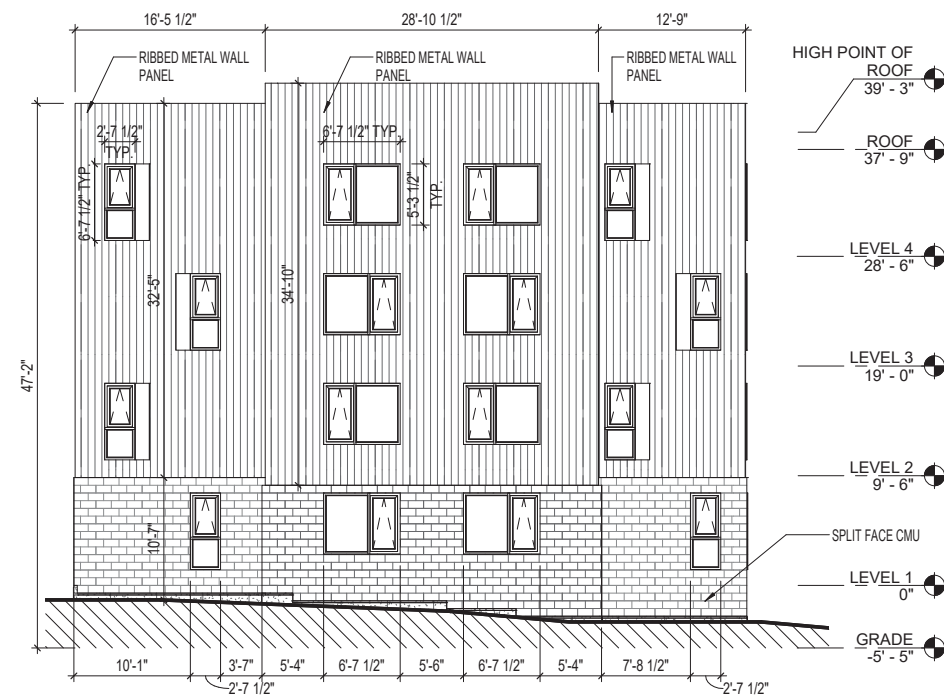


BUILDING ELEVATIONS AND CROSS-SECTIONS

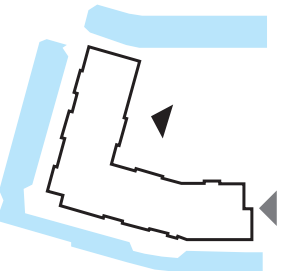
BUILDING 4



► NORTH ELEVATION (COURTYARD)

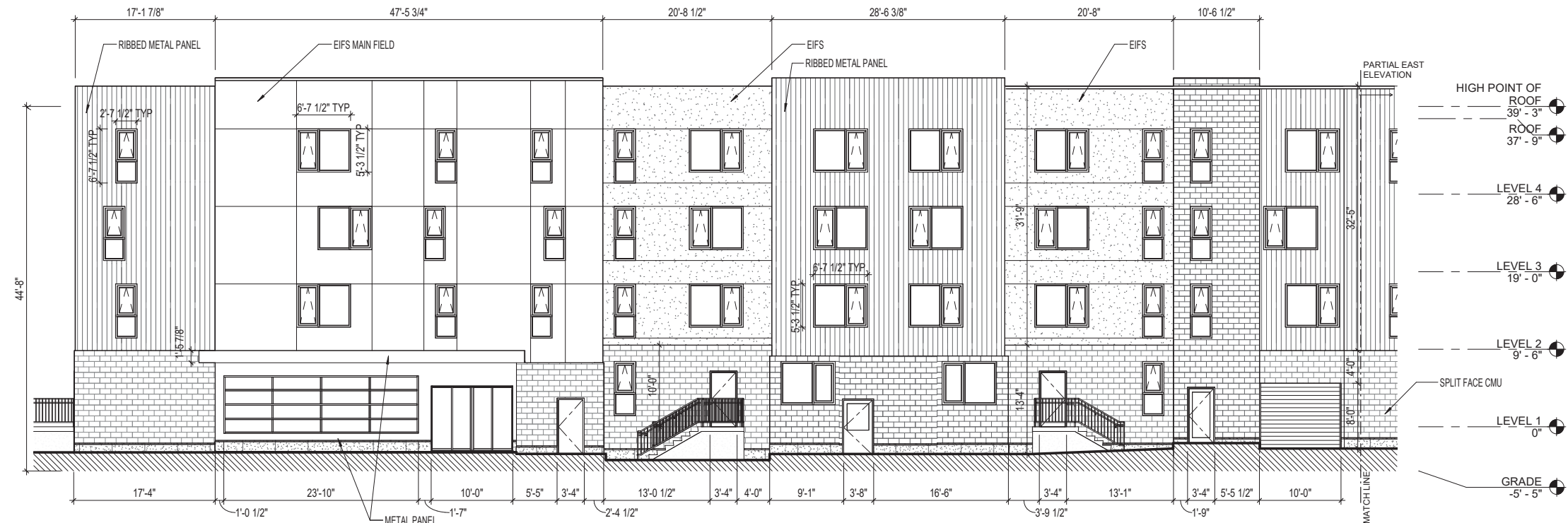


► NORTH ELEVATION

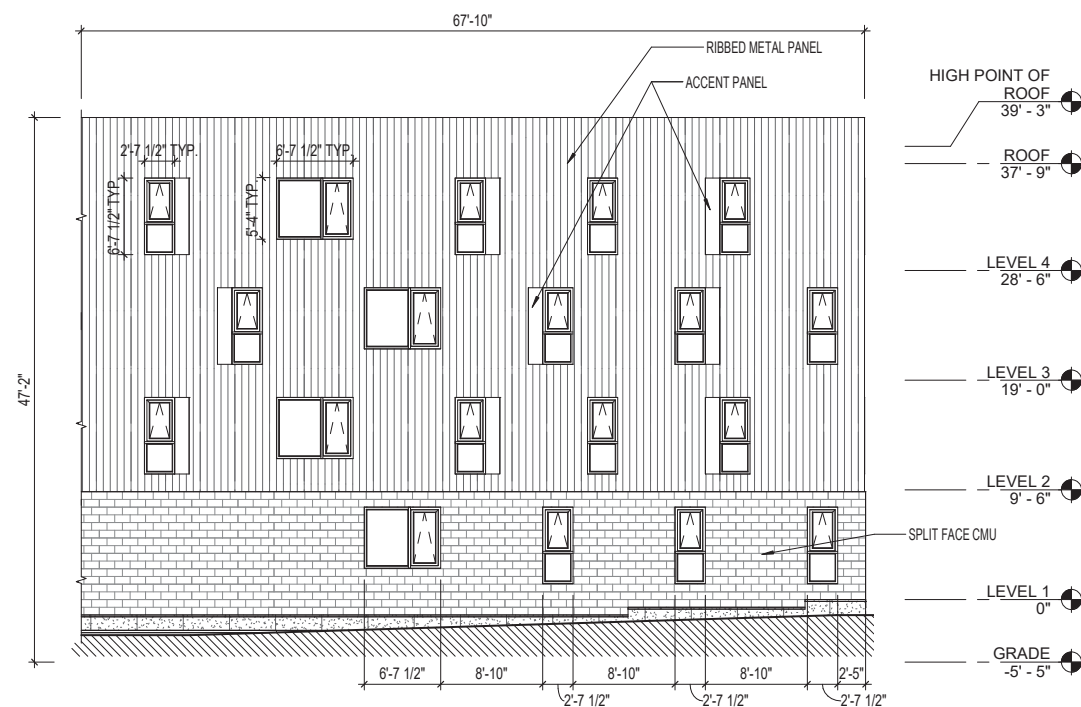


BUILDING ELEVATIONS AND CROSS-SECTIONS

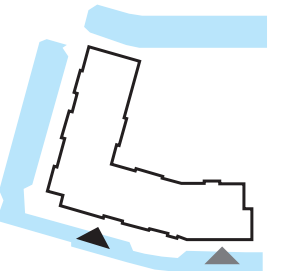
BUILDING 4



► EAST ELEVATION

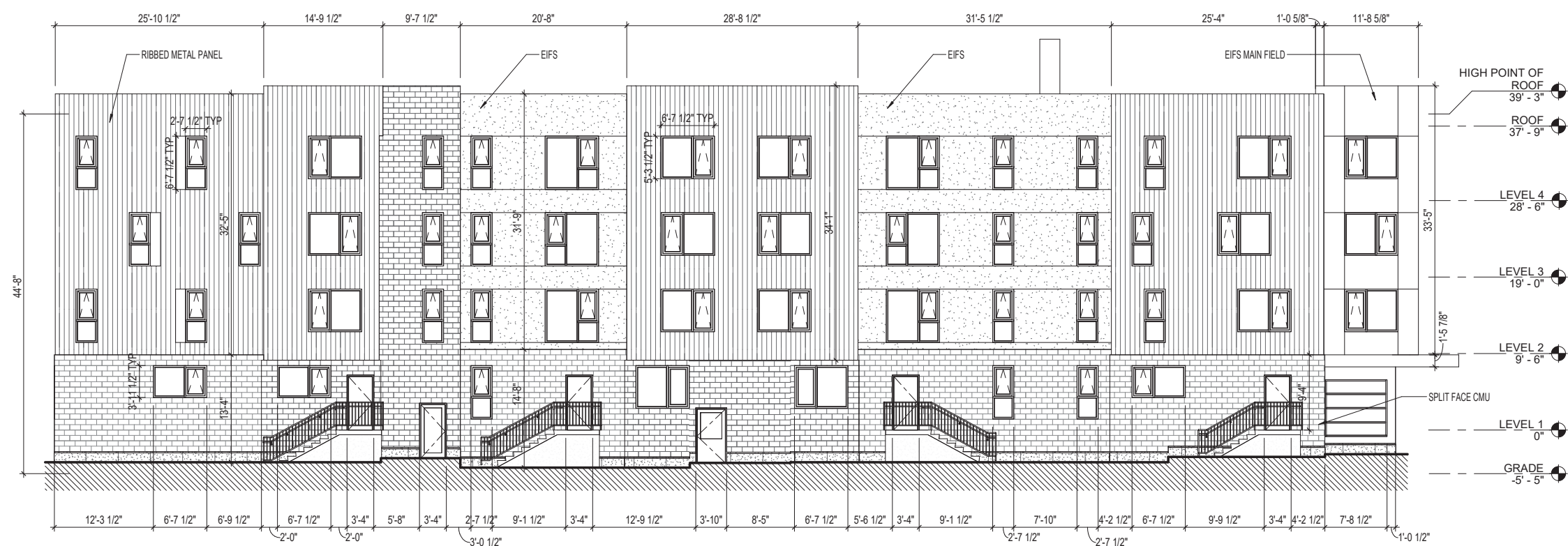


► EAST ELEVATION - PARTIAL

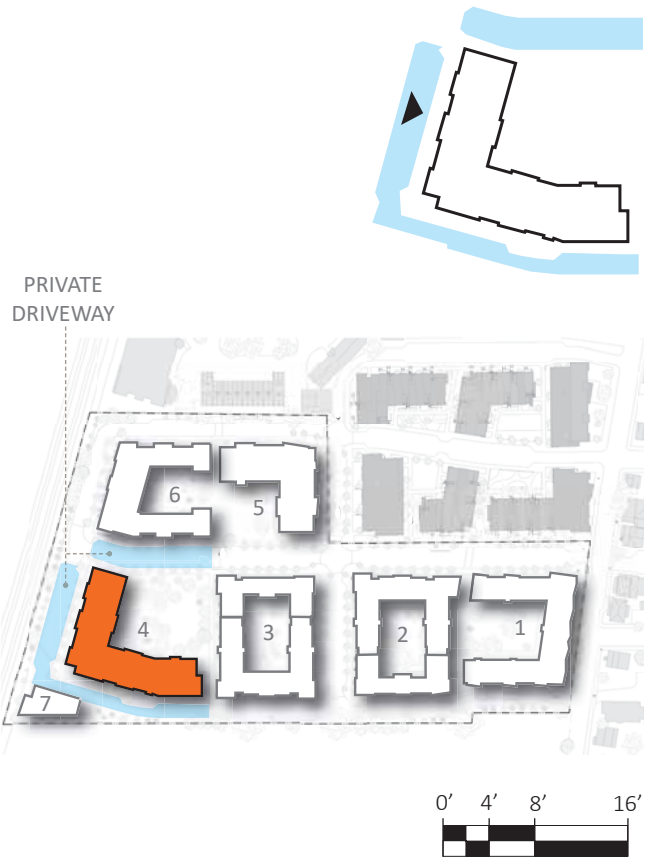


BUILDING ELEVATIONS AND CROSS-SECTIONS

BUILDING 4

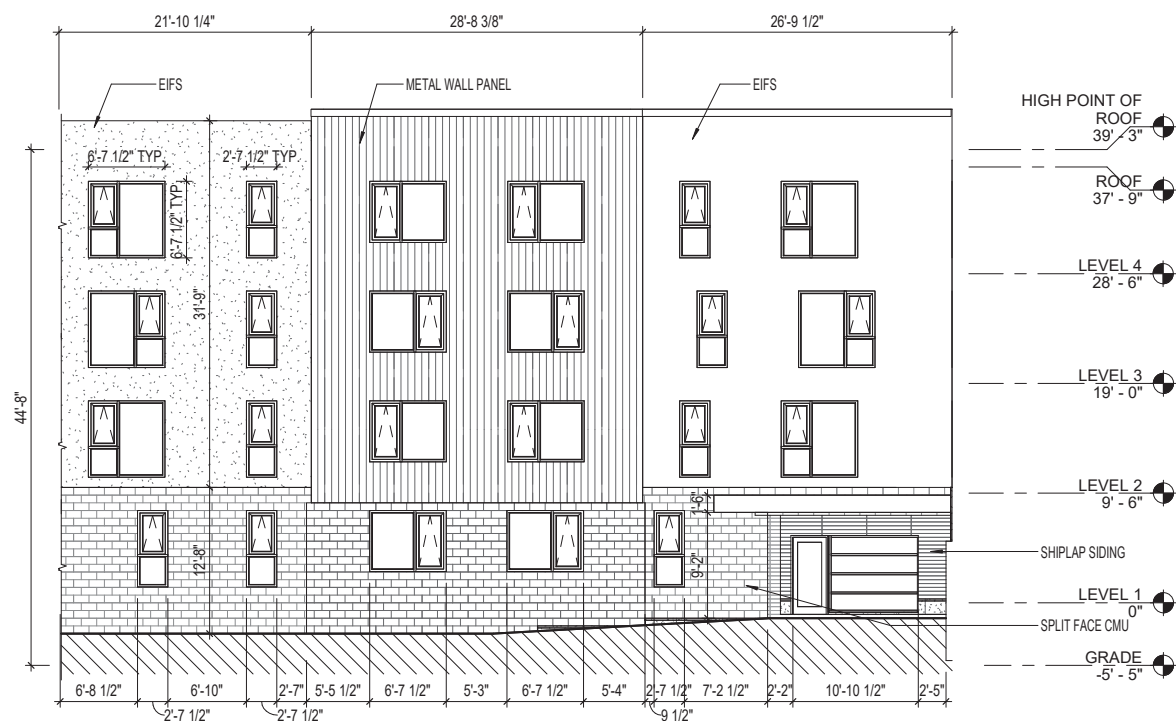


► SOUTH ELEVATION

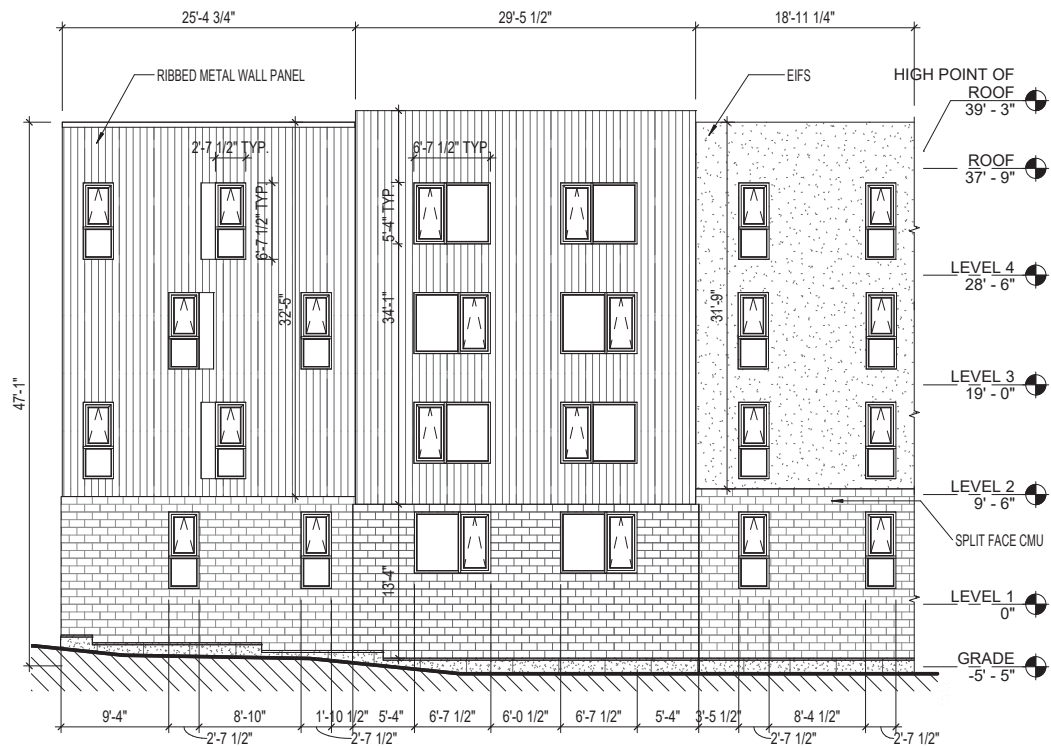


BUILDING ELEVATIONS AND CROSS-SECTIONS

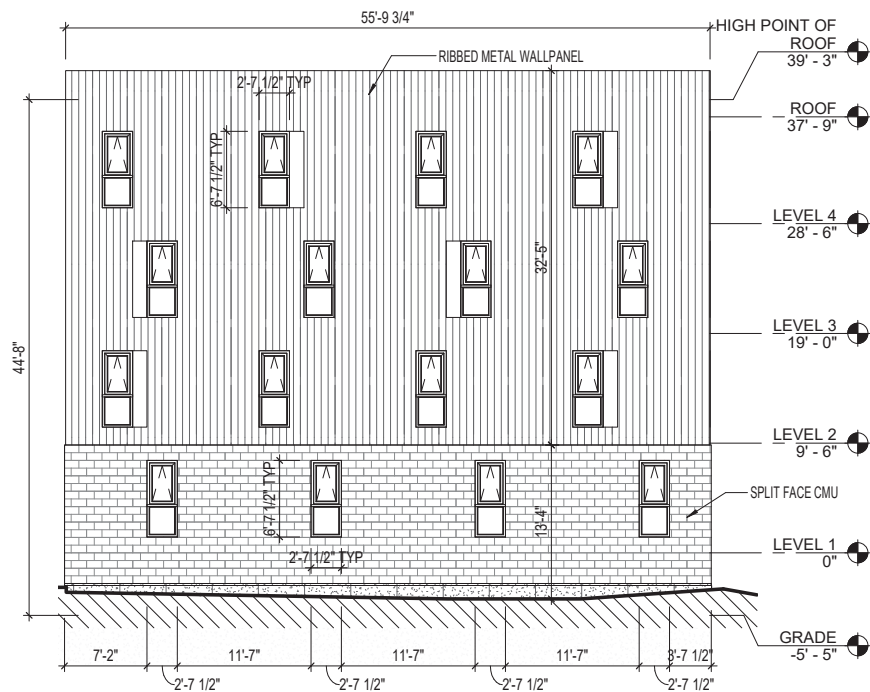
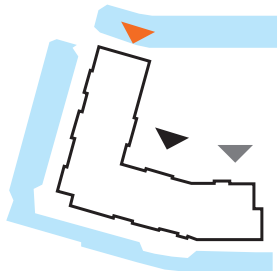
BUILDING 4



► WEST ELEVATION (COURTYARD)



► WEST ELEVATION (COURTYARD, PARTIAL)

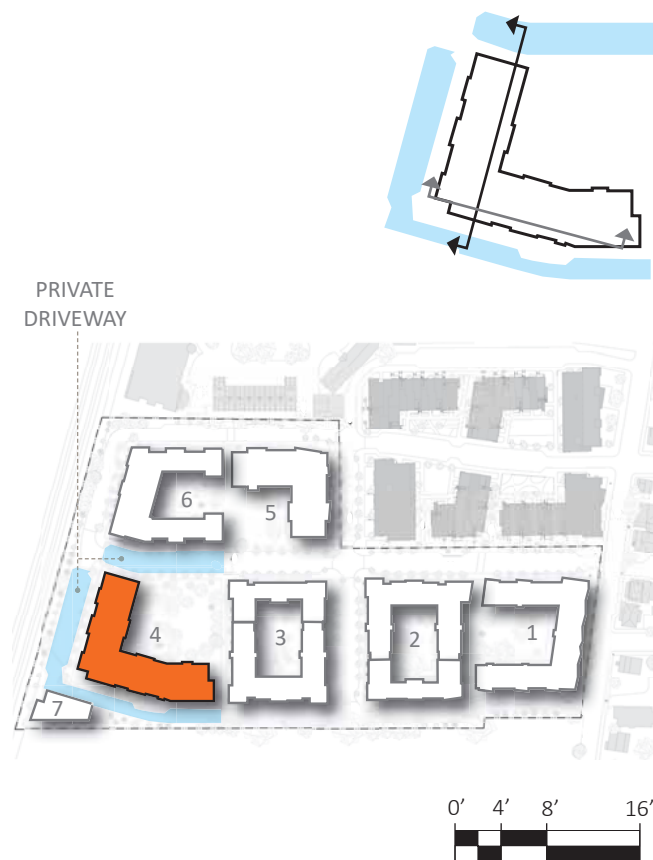
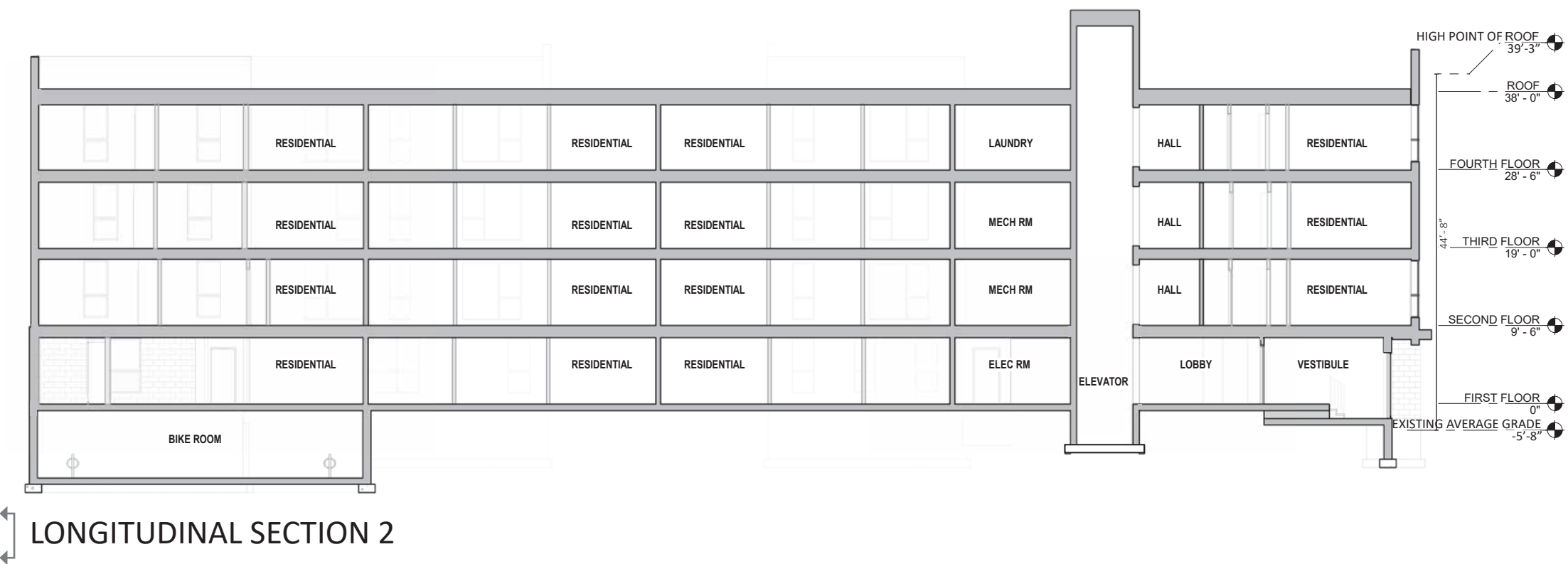
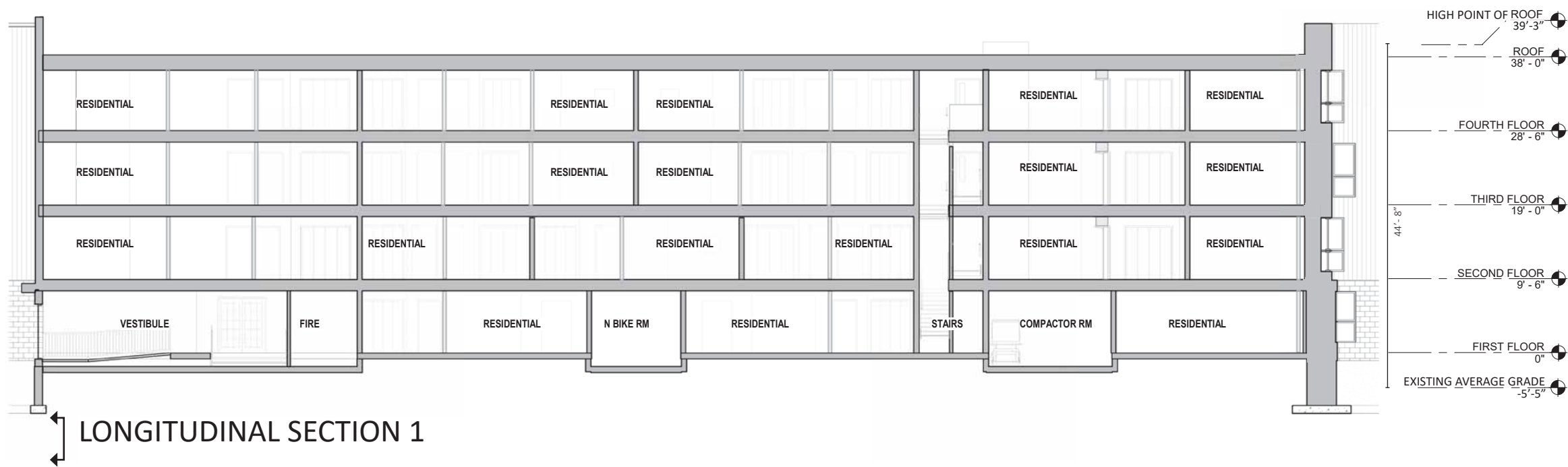


► WEST ELEVATION



BUILDING ELEVATIONS AND CROSS-SECTIONS

BUILDING 4



BUILDING ELEVATIONS AND CROSS-SECTIONS

BUILDING 5



► NORTH ELEVATION



► WEST ELEVATION

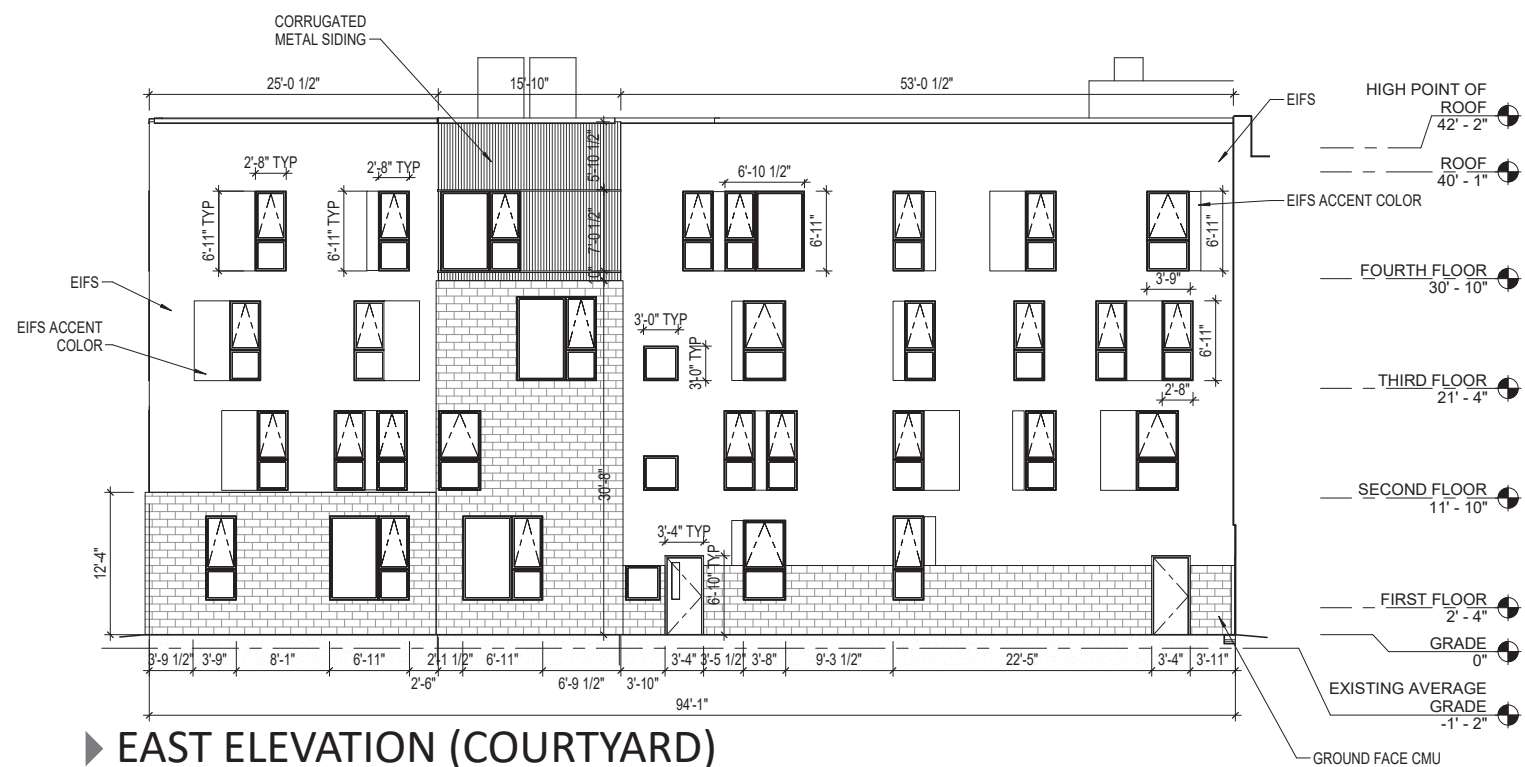


BUILDING ELEVATIONS AND CROSS-SECTIONS

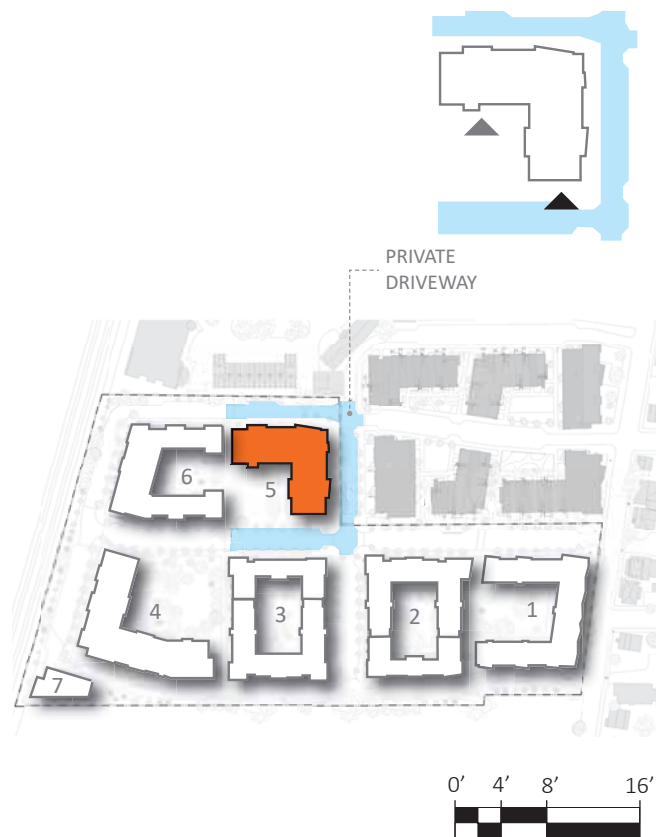
BUILDING 5



► EAST ELEVATION

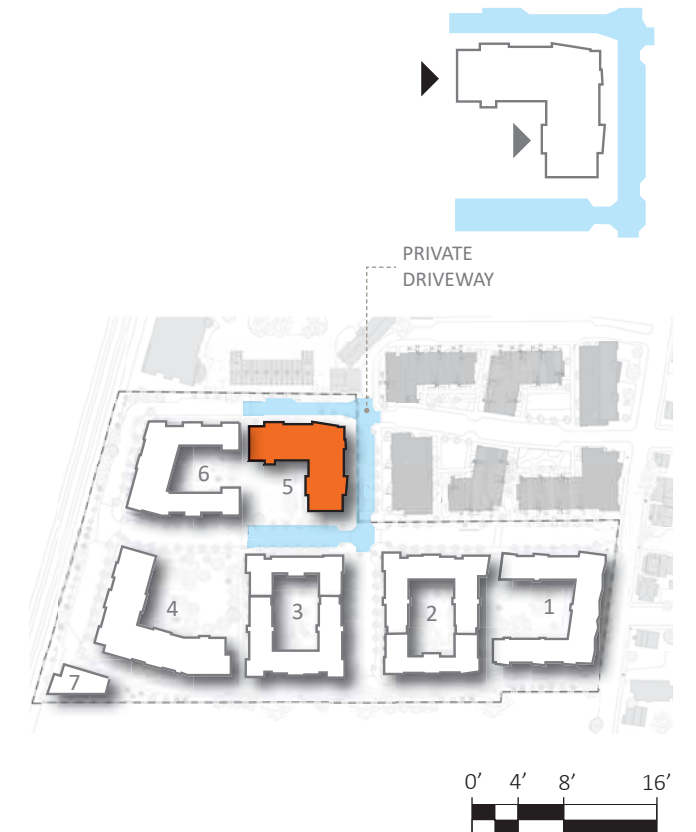
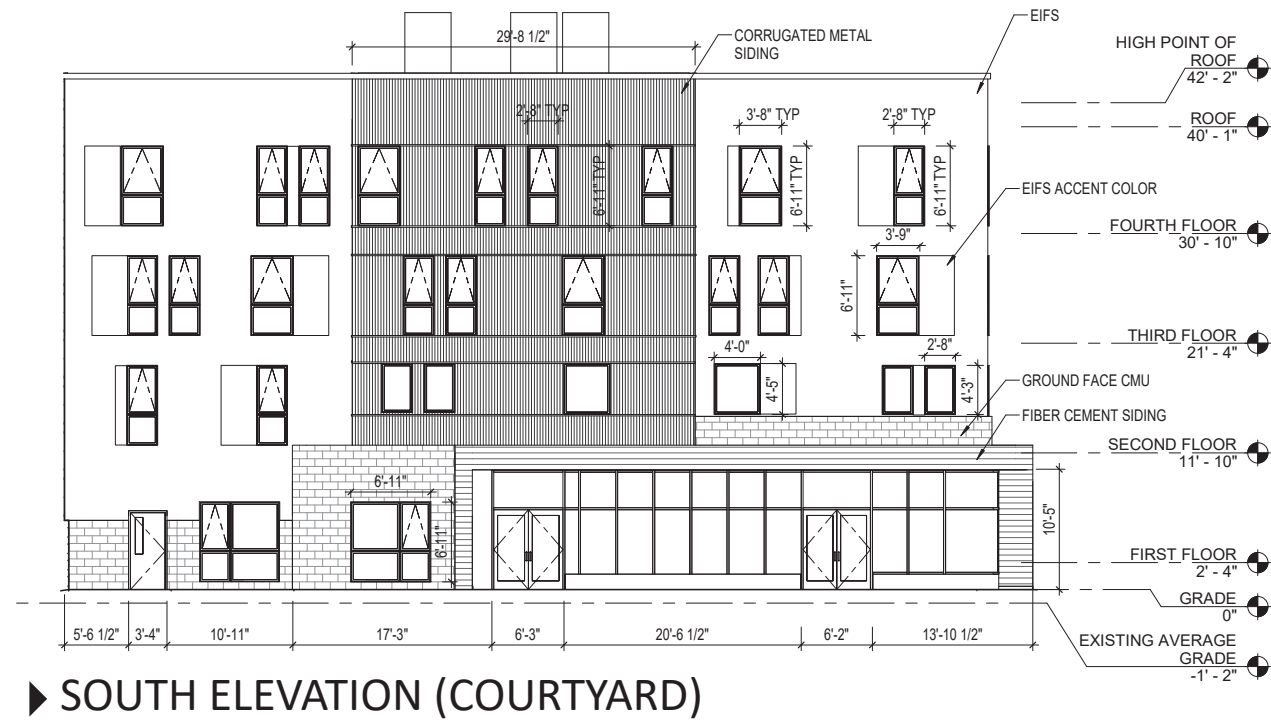


► EAST ELEVATION (COURTYARD)



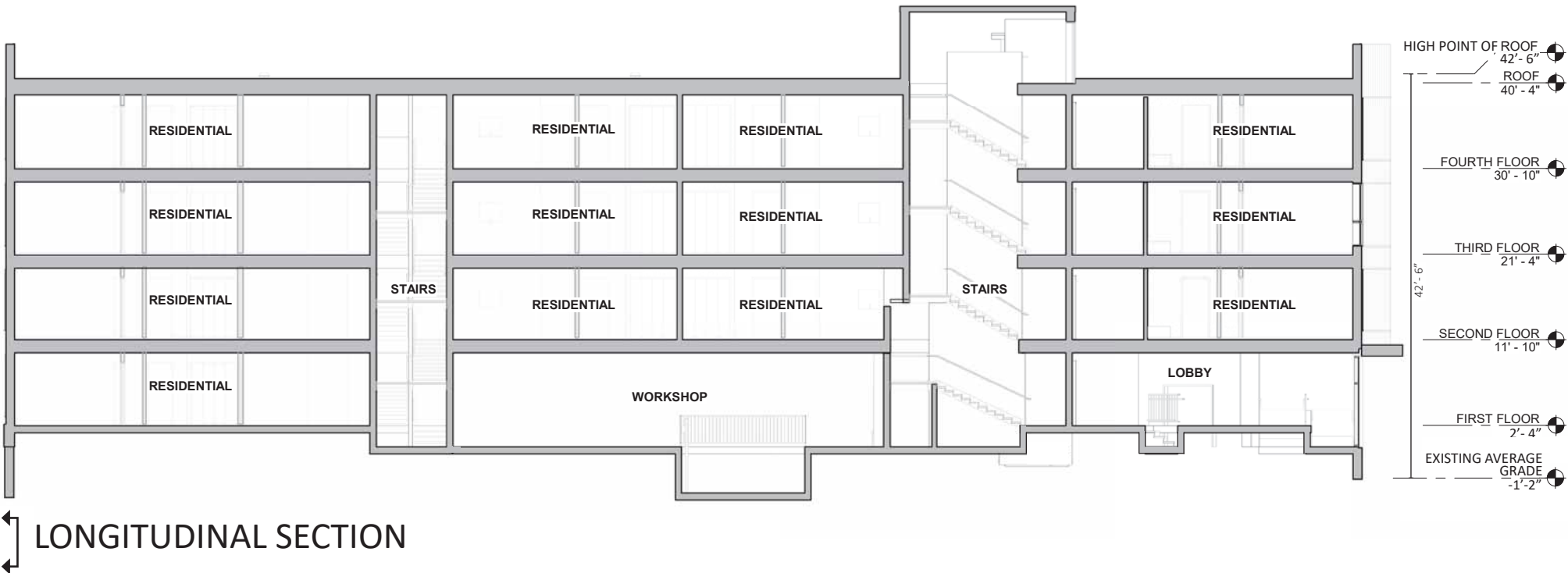
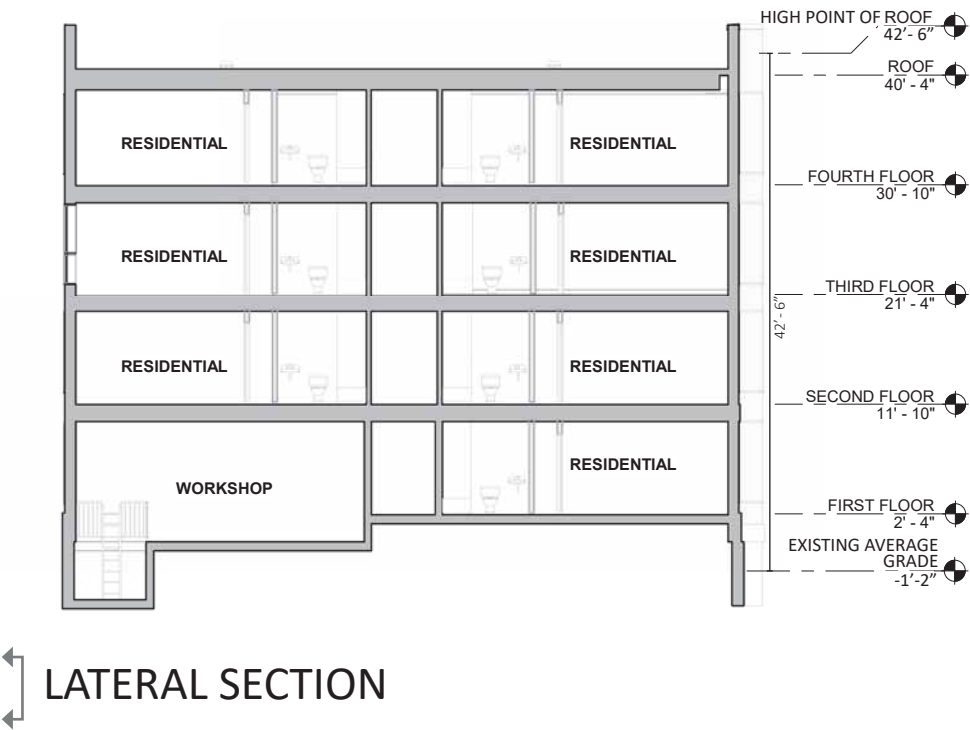
BUILDING ELEVATIONS AND CROSS-SECTIONS

BUILDING 5



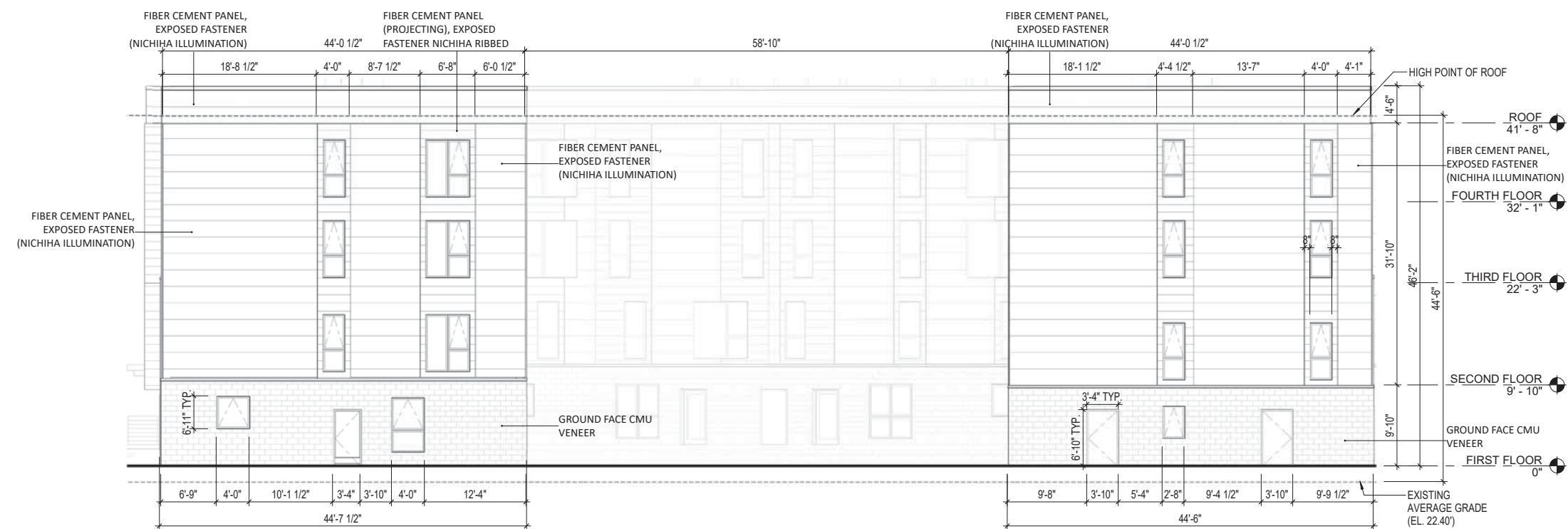
BUILDING ELEVATIONS AND CROSS-SECTIONS

BUILDING 5

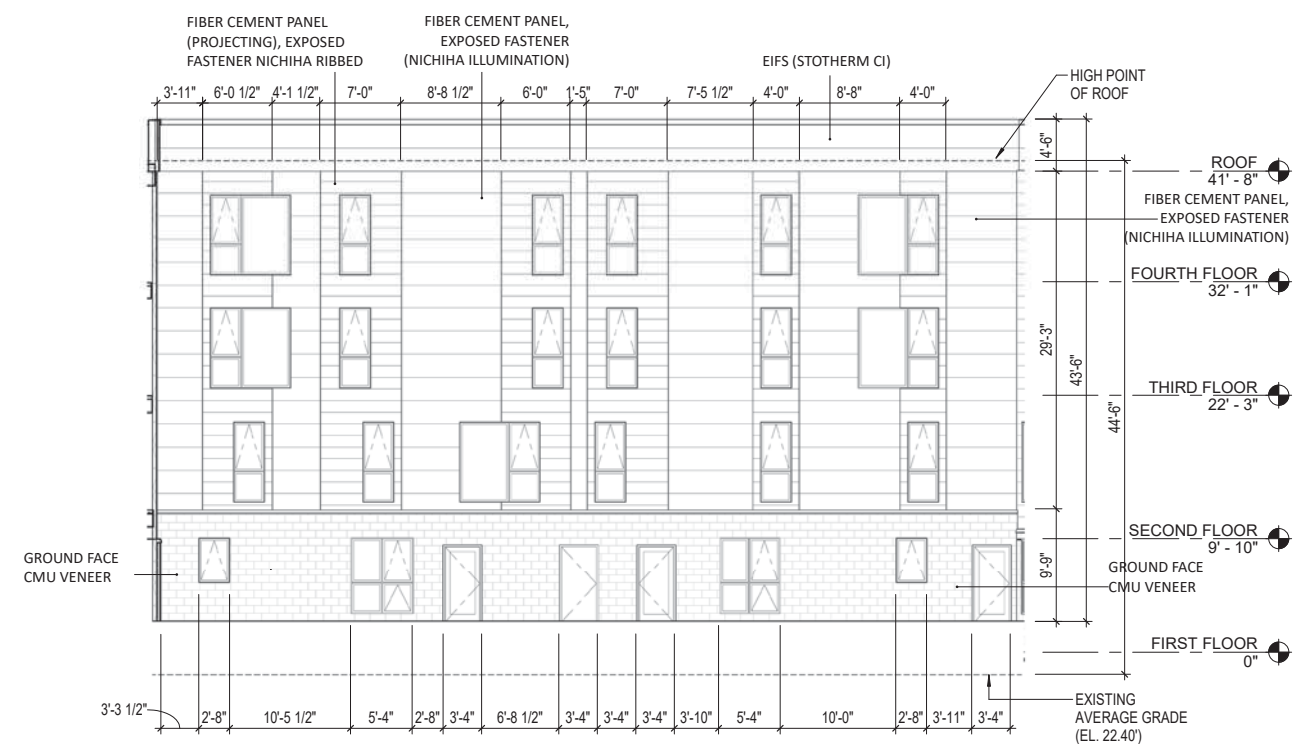


BUILDING ELEVATIONS AND CROSS-SECTIONS

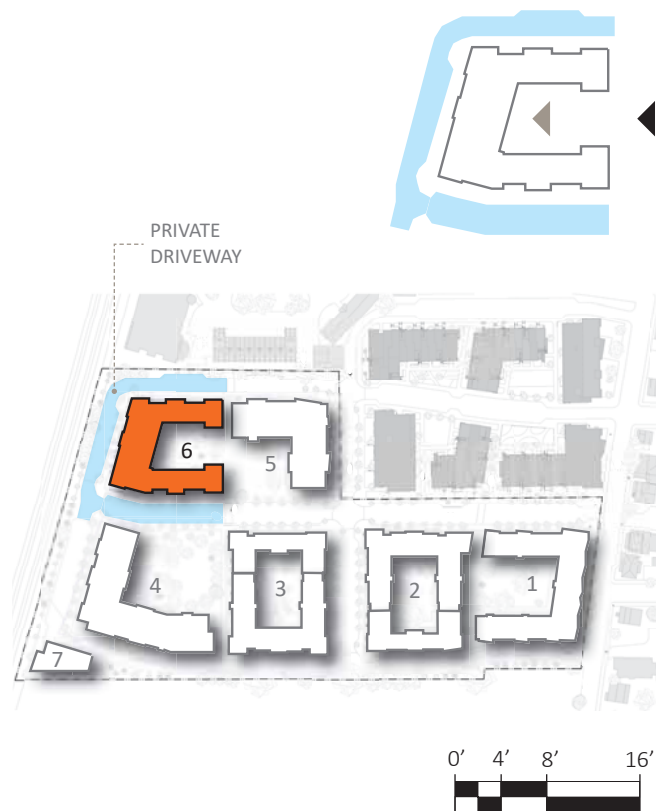
BUILDING 6



► NORTH ELEVATION

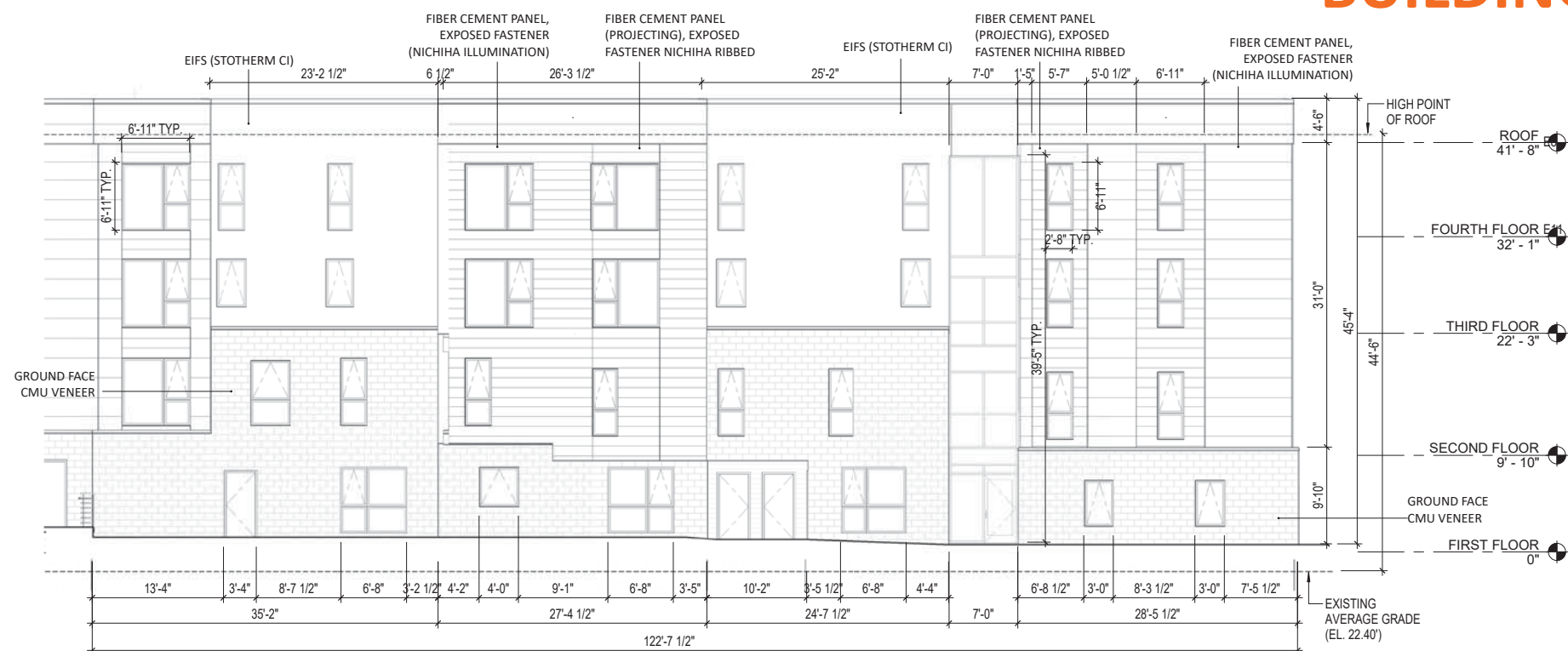


► COURTYARD ELEVATION - FACING NORTH

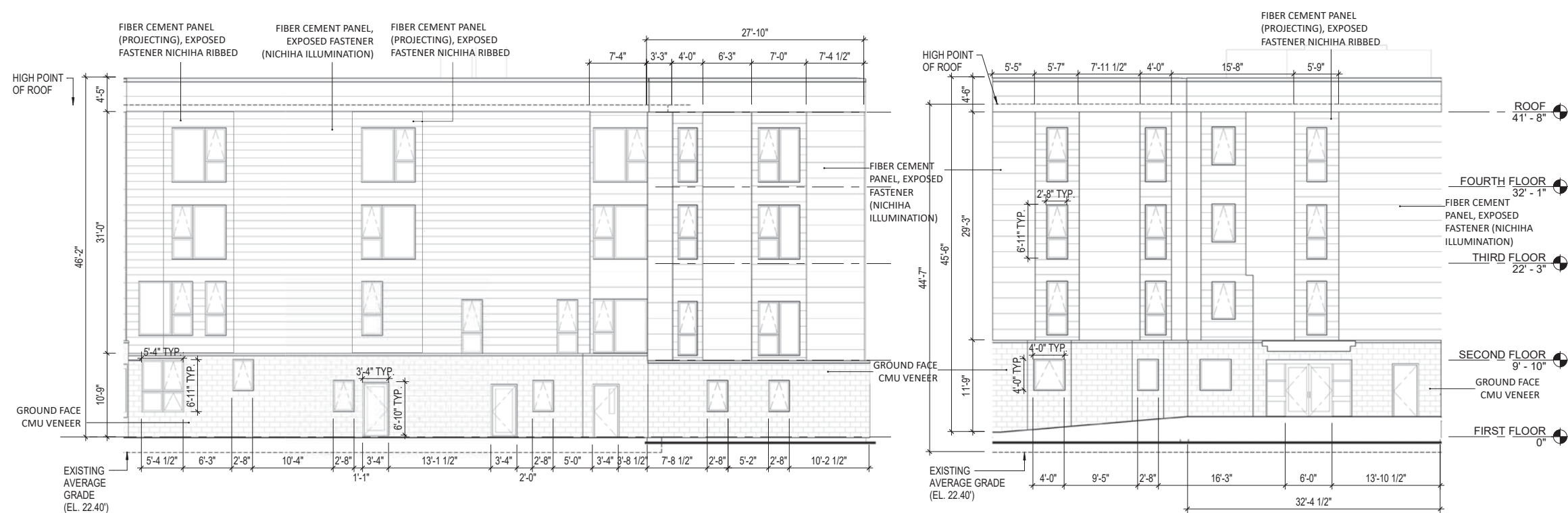


BUILDING ELEVATIONS AND CROSS-SECTIONS

BUILDING 6



► PARTIAL EAST ELEVATION



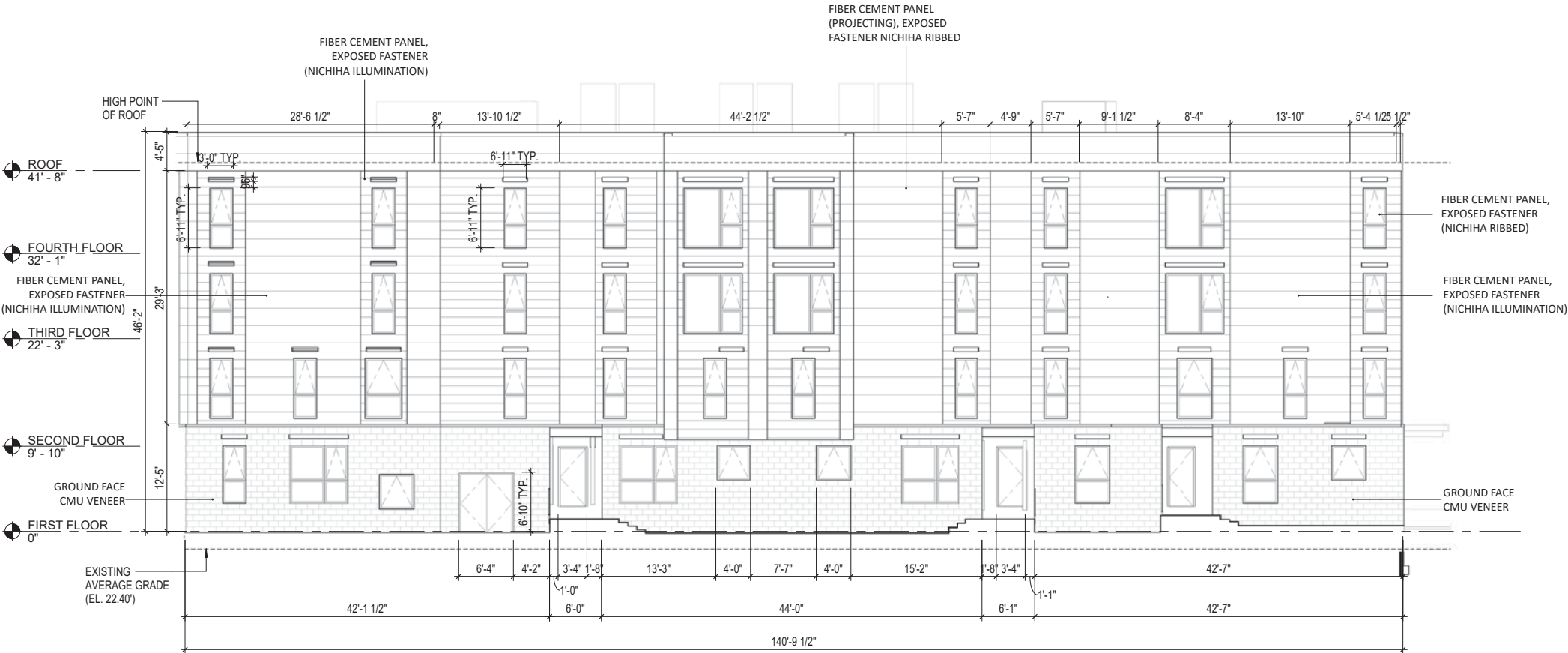
► COURTYARD ELEVATION - FACING EAST

► EAST ELEVATION

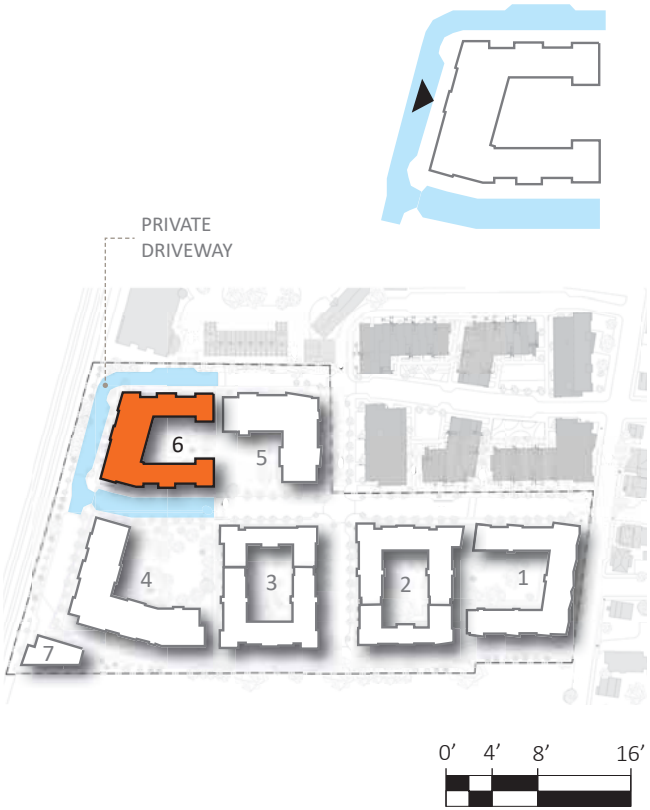


BUILDING ELEVATIONS AND CROSS-SECTIONS

BUILDING 6

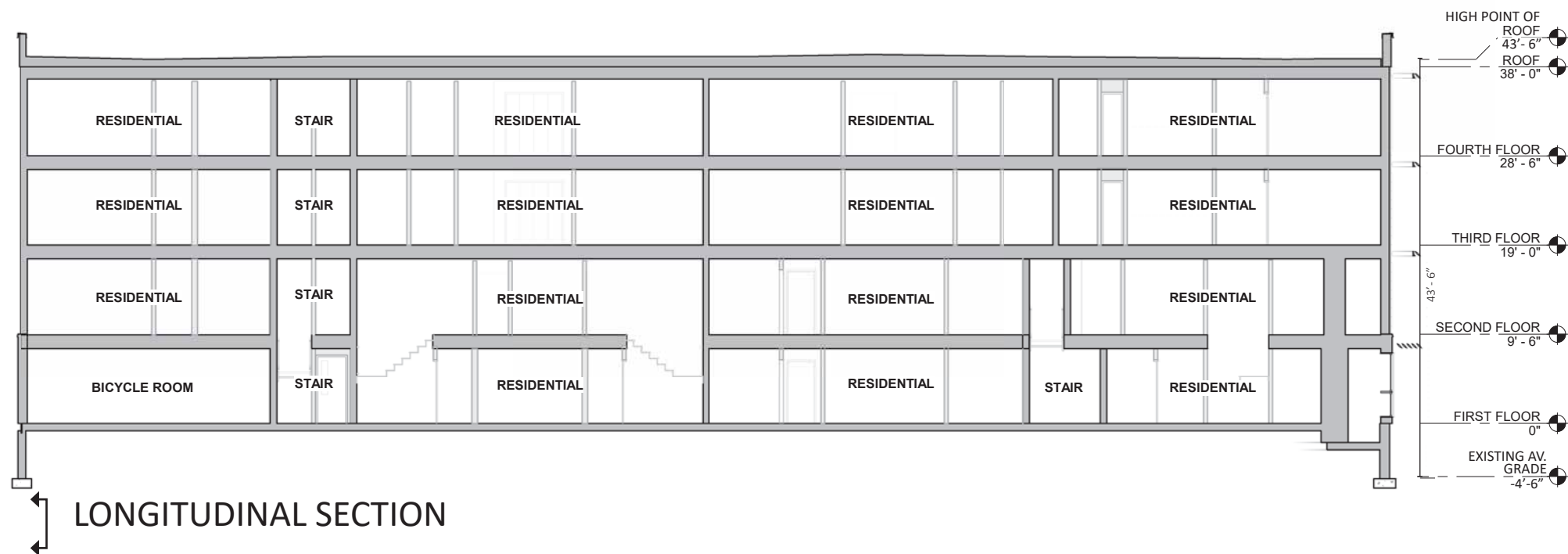
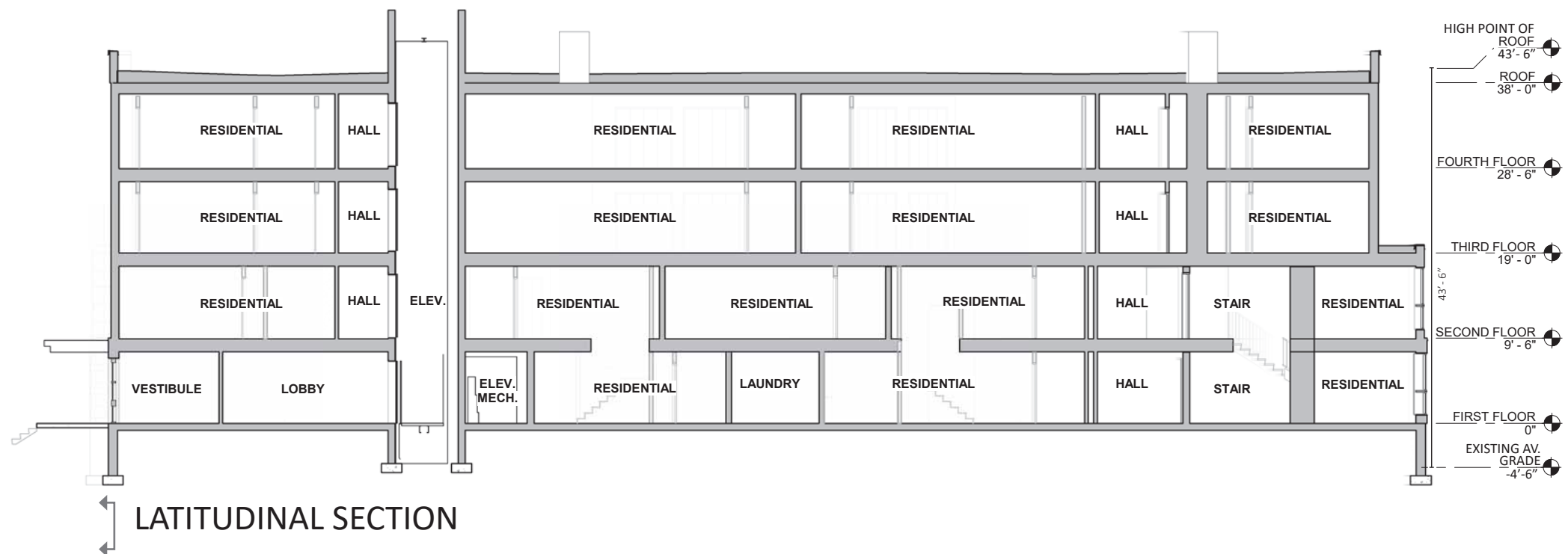


► SOUTH ELEVATION



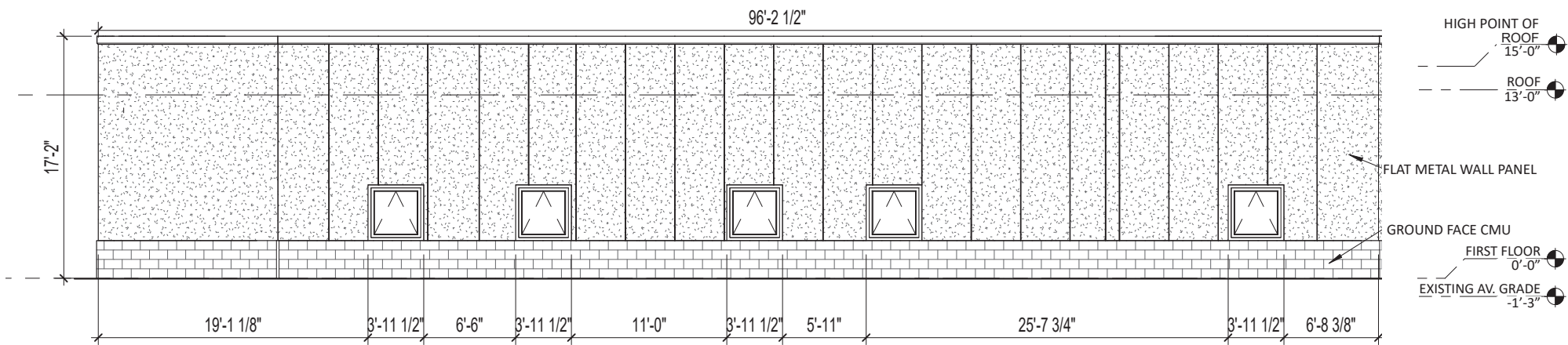
BUILDING ELEVATIONS AND CROSS-SECTIONS

BUILDING 6

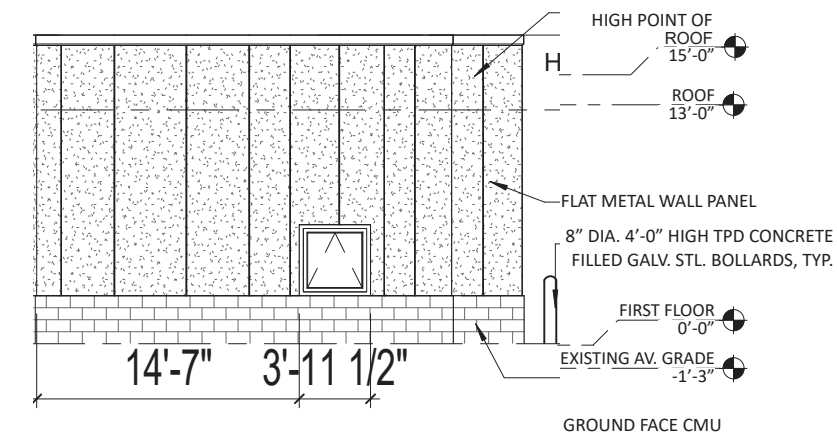


BUILDING ELEVATIONS AND CROSS-SECTIONS

BUILDING 7 - VESS



► EAST ELEVATION

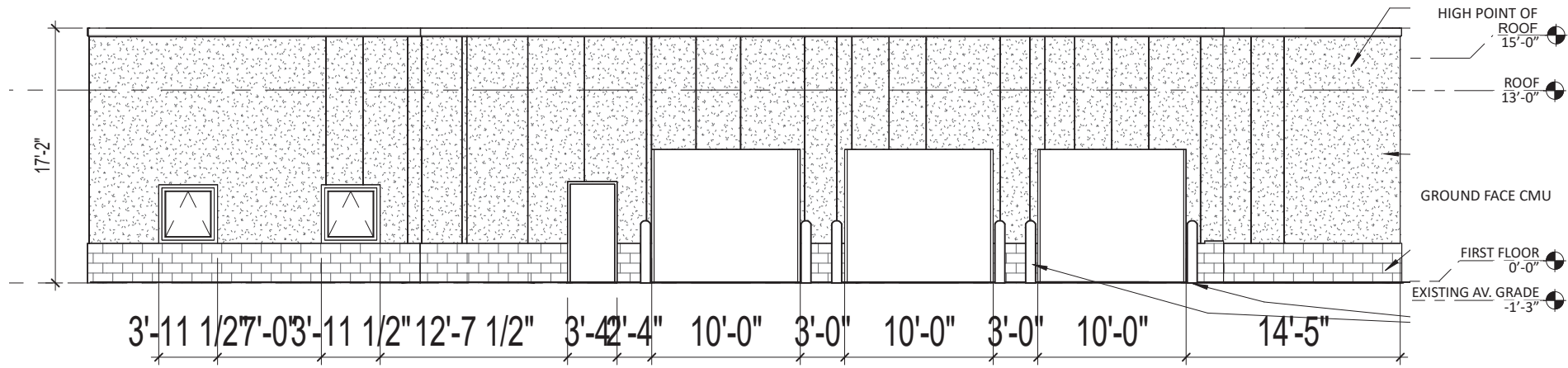


► NORTH ELEVATION

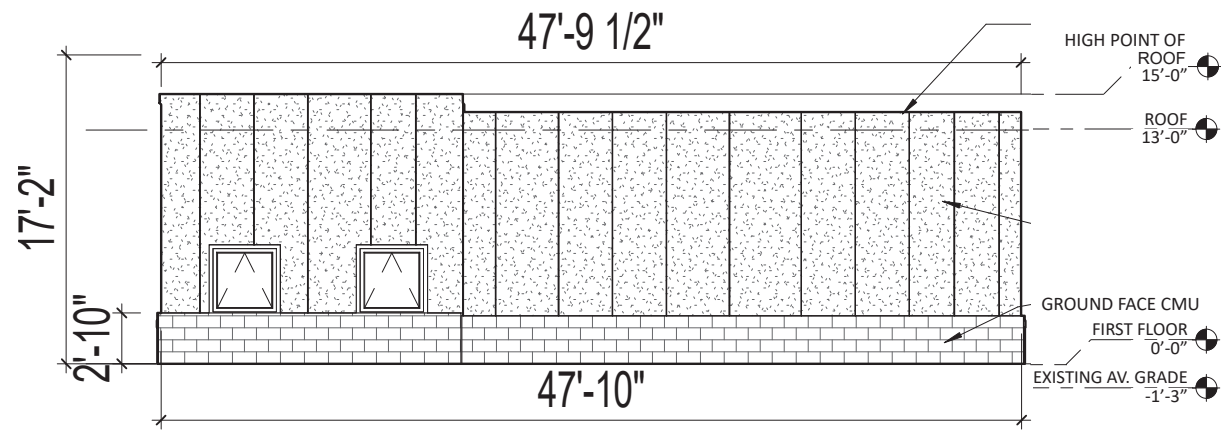


BUILDING ELEVATIONS AND CROSS-SECTIONS

BUILDING 7 - VESS



► WEST ELEVATION

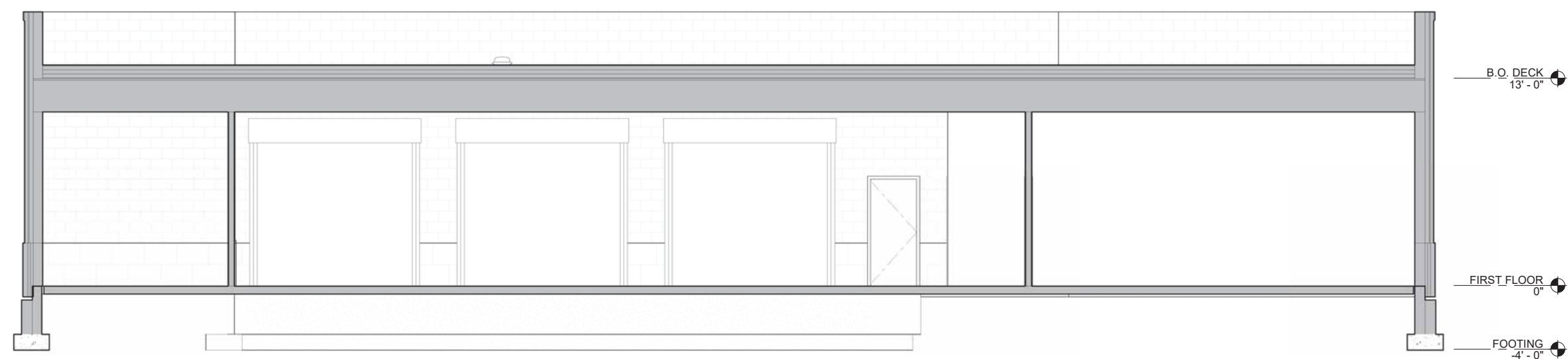


► SOUTH ELEVATION

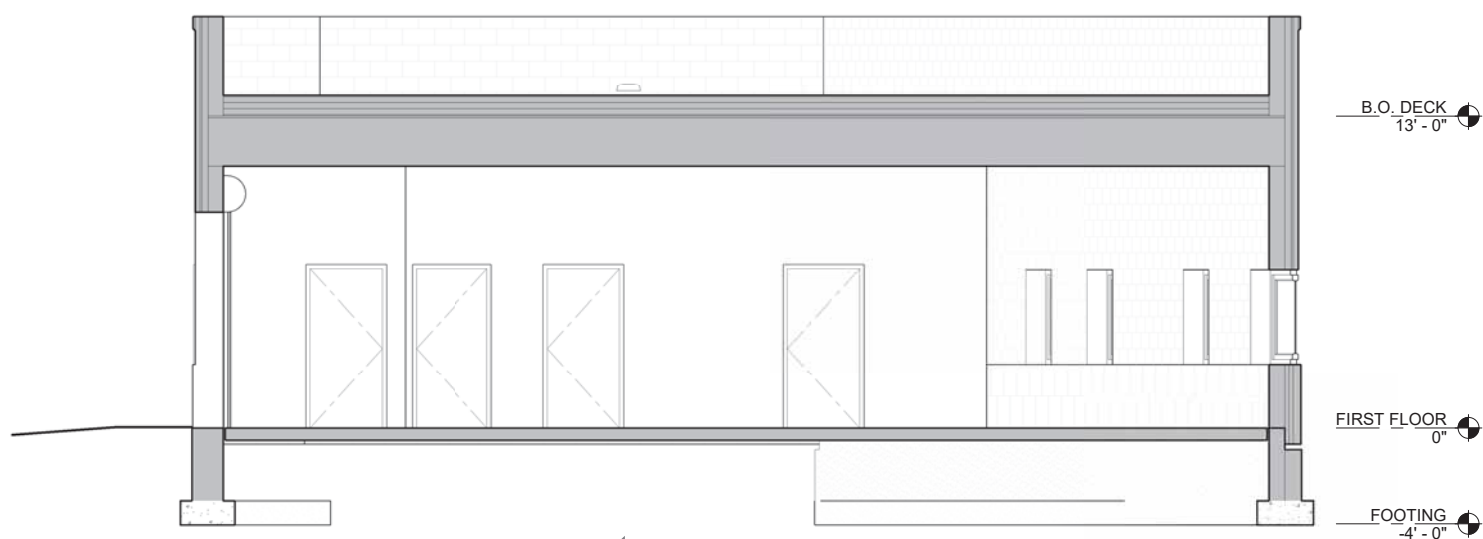


BUILDING ELEVATIONS AND CROSS-SECTIONS

BUILDING 7 - VESS



LONGITUDINAL SECTION

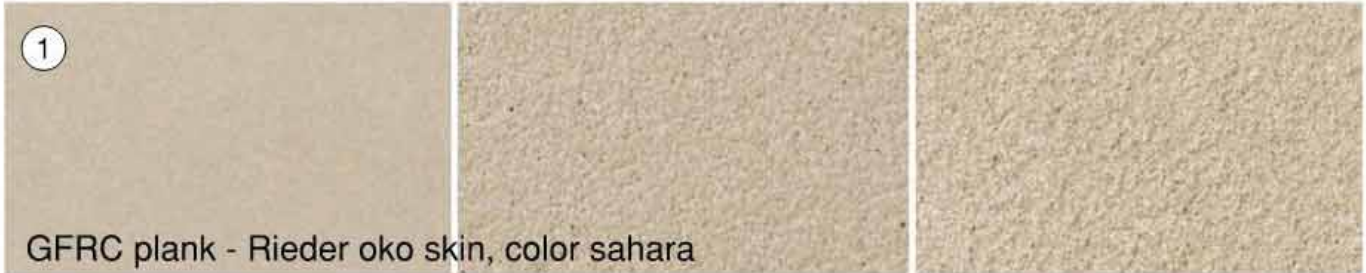
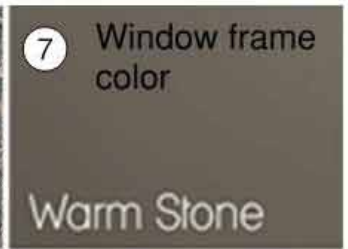


LATERAL SECTION



MATERIALS PALETTE - FACADE

MATERIAL PALETTE - FACADE
BUILDING 1



5444

Aged Copper

1

9914

Midnight Bronze

2

Hardie Artisan Siding

Color: Navajo Beige

Finish: Select Cedarmill

3



Jandris CMU Block, 2 5/8"

Stretcher, Polished Face

Jandris 5110

4

9923

Spandrel

Centria Color: Granite

5

Door Color:

Blue Plate (SW6796)

Stained Wood Surround

6

Horizontal Profile

Vertical Profile

BR5-36

Product Description

BR5-36 is a sturdy panel with 20" (508 mm) coverage, and uniformly spaced ribs at 12" (305 mm) c/c. As a real panel, BR5-36 fits in the real world. As a real panel, BR5-36 is designed to fit the way you use it. High cut.

CONTACT US

COLOR SAMPLE

2

artisan

Siding | Trim

3

ASPYRE

COLLECTION

by James Hardie

Panel Length	Panel Width	Panel Depth	Surface Finish	Substrates
Standard: 12' (3658 mm)	48" (1219 mm)	1 1/2" (38 mm)	Standard: Smooth Optional: Non-Skid Coating	Standard: 24" x 48" x 1/2" G-90 Galvanized Steel Optional: Aluminum Optional: Hardie Board

Horizontal Profile

Vertical Profile

IW-10A

Product Description

IW Series offers six interesting configurations: IW-10A, IW-11A, IW-12A, IW-13A, IW-14A and IW-15C with different panel face ribbing.

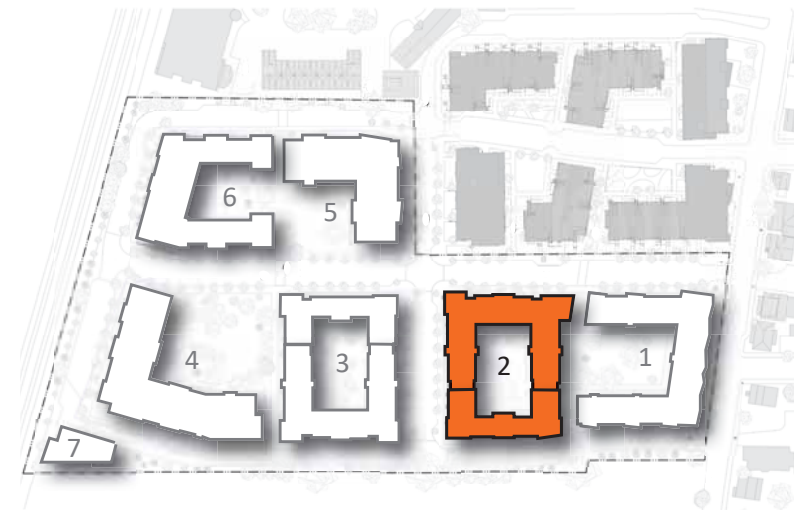
CONTACT US

COLOR SAMPLE

1

CENTRIA

Panel Length	Panel Width	Panel Depth	Surface Finish	Substrates
Standard: 6' (1829 mm)	12" (305 mm)	1 1/2" (38 mm)	Standard: Embossed Optional: Smooth	Standard: 22" x 10" x 1/2" G-90 Galvanized Steel Optional: Aluminum



MATERIAL PALETTE - FACADE

BUILDING 2

MATERIAL PALETTE - FACADE
BUILDING 3

Hardie Aspyre Reveal
Panel System
Color: Mansion Tan
Finish: Smooth

9914
Midnight Bronze

Hardie Artisan Siding
Color: Desert Wind
Finish: Select Cedarmill

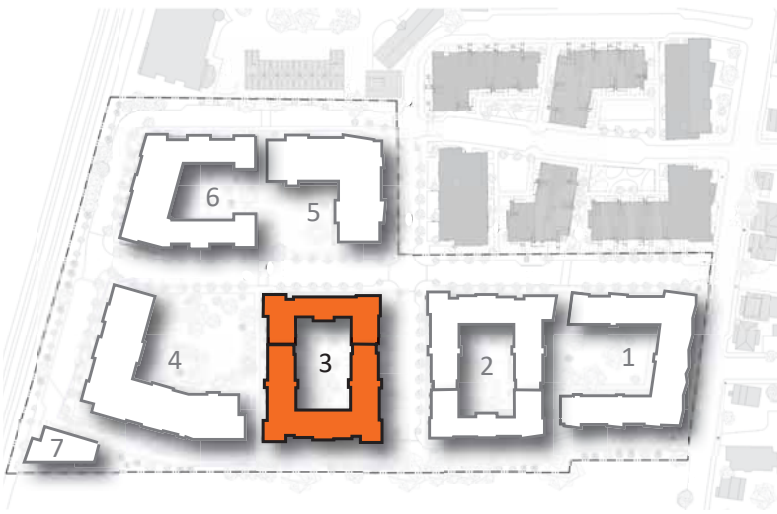
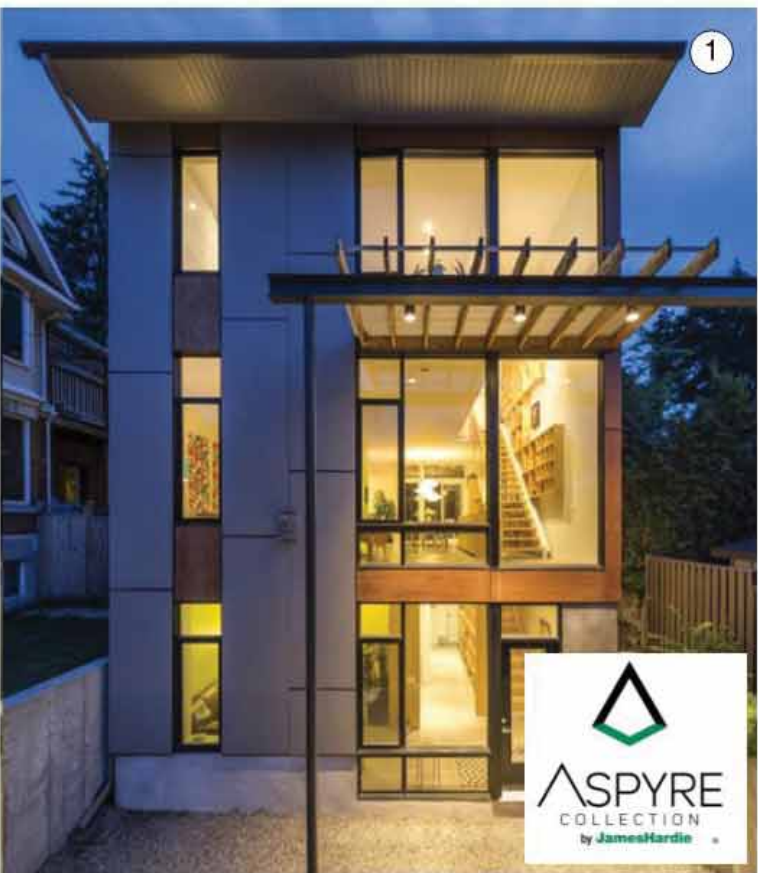
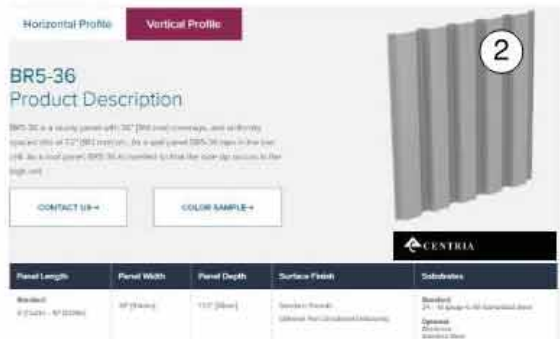


Jandris CMU Block, 2 5/8"
Stretcher, Split Face Finish



997
Spandrel
Centria Color: Prism Yellow

Door Color:
Decisive Yellow (SW6902)
Stained Wood Surround



MATERIAL PALETTE - FACADE

BUILDING 4



Centria Accents



Centria Main Field 2



Centria Main Field 1



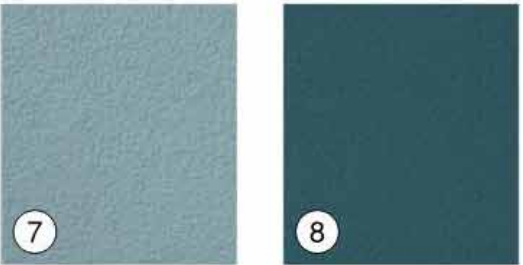
CMU Accent



CMU Main Field



Centria BR5-36 Sample



EIFS Accents



EIFS Main Field



EIFS Patterning Sample



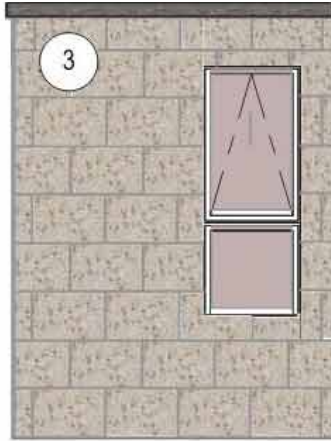
Wood at Unit Entry Niches



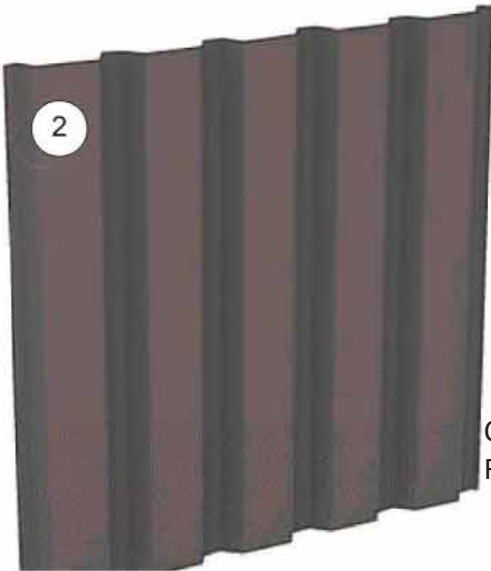
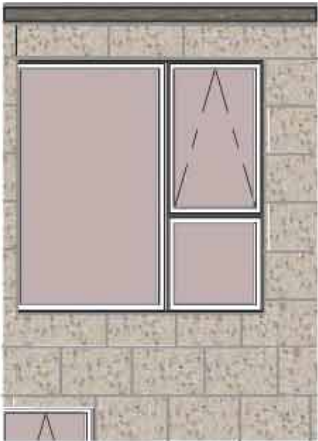
MATERIAL PALETTE - FACADE
BUILDING 5



GFCMU - Jandris - Main Field



GFCMU - Accent



CENTRIA BR5-36
RIBBED PANEL



STO EIFS MAIN FIELD

31309 ■ 87 C1



STO EIFS ACCENT COLOR

33400 ■ 10 C3



White Maple Riverstone, RI18	Classic Burgundy BM HC-182	Silhouette BM AF-655	Sto 33310	Khaki Brown Nichiha Illumination AWP 1818 / 3030
Wood Surround Unit Entry Door ①	Unit Entry Doors ②	Roof Coping ④	Inset EIFS Walls Upper Floors ⑦	Primary Wall ⑧
	Jandris (9308) CMU Walls ③	Dark Bronze		Navajo Beige Nichiha Ribbed AWP 3030
		Window Frames ⑤		Secondary Wall ⑨
	Jandris (4540) CMU Accent ⑥			Hodley Red Nichiha Ribbed AWP 3030
				Accent Wall ⑩

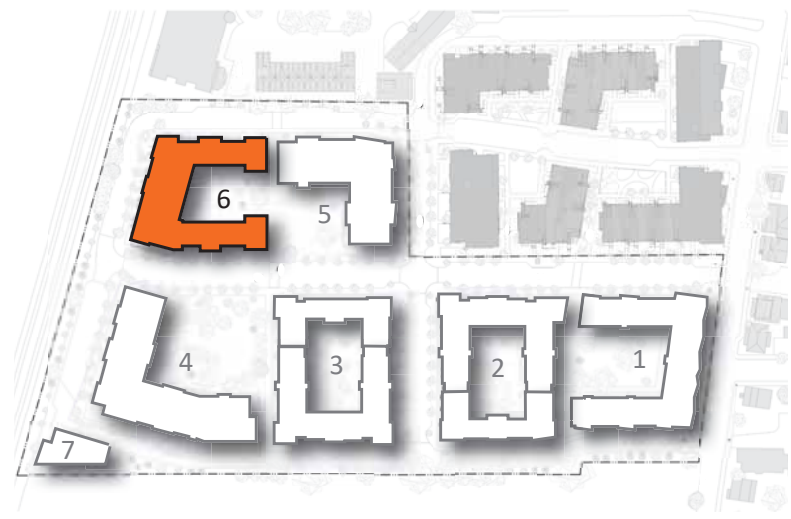


Building 6

7/1/2021

MATERIAL PALETTE - FACADE

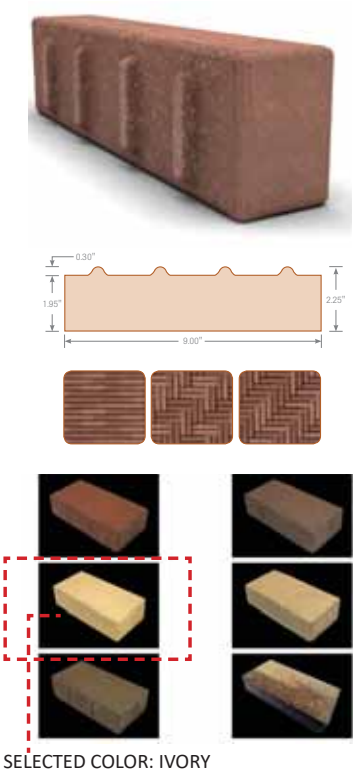
BUILDING 6



MATERIALS PALETTE - LANDSCAPE

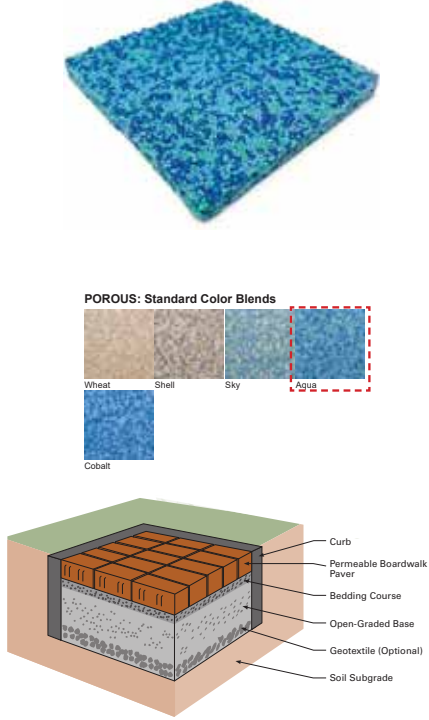
MATERIAL PALETTE - LANDSCAPE

PERMEABLE BOARDWALK
(PRODUCT-WHITEACRE GREER)

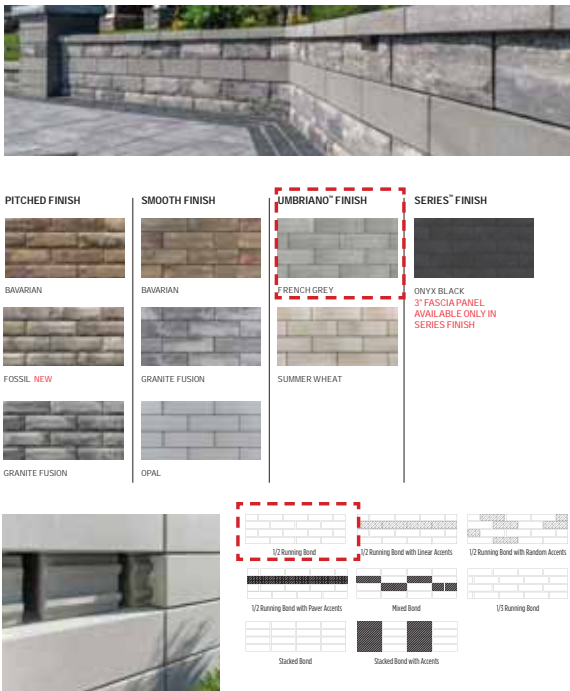


SELECTED COLOR: IVORY

SPLASHPAD SURFACING
(PRODUCT - AQUAFLEX)



MULTIWALL SYSTEM
(PRODUCT - UNILOCK)



COVERED PARK GRILL
(PRODUCT - THE PARK FACILI-
TIES)



RECEPTACLE ASSEMBLY
(PRODUCT - DUMOR INC.)



BIKE HATCH
(PRODUCT - DERO)



BENCH ASSEMBLY 8'
(PRODUCT - DUMOR INC.)



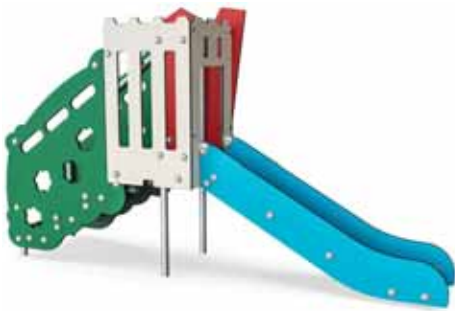
BENCH ASSEMBLY 76-43 (4"X4")
(PRODUCT - DUMOR INC.)



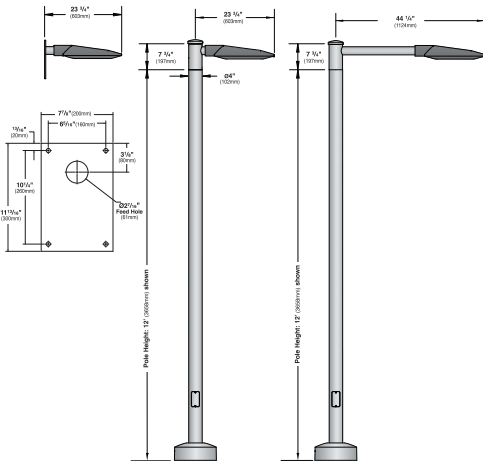
TODDLER SWING SEAT 8'
(PRODUCT - KOMPAN)



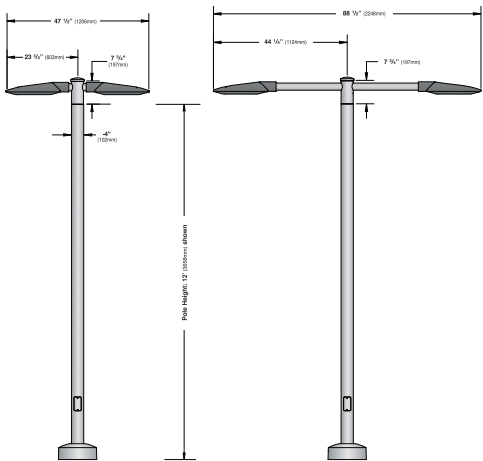
LITTLE TREEHOUSE SLIDE
(PRODUCT - KOMPAN)



SINGLE ARM MOUNTING LIGHT
(PRODUCT - AVANZA 450, SELUX)



DOUBLE ARM MOUNTING LIGHT
(PRODUCT - AVANZA 450, SELUX)



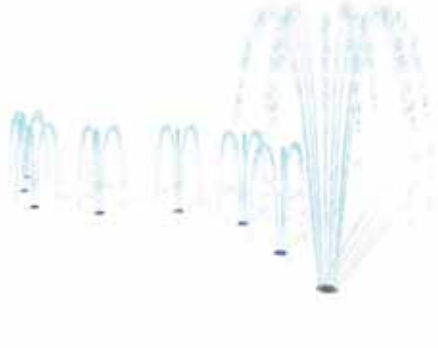
SPLASHPAD - VORTEX HOP #2



SPLASHPAD - VORTEX JELLY #1



SPLASHPAD - VORTEX TEAM SPRAY
#1



DOLPHIN SPRINGER
(PRODUCT - KOMPAN)



THEATRE & MUSIC COTTAGE
(PRODUCT - KOMPAN)



MATERIALS PALETTE - LIGHTING

Avanza 450

Double Arm Mounting

selux

Avanza 450

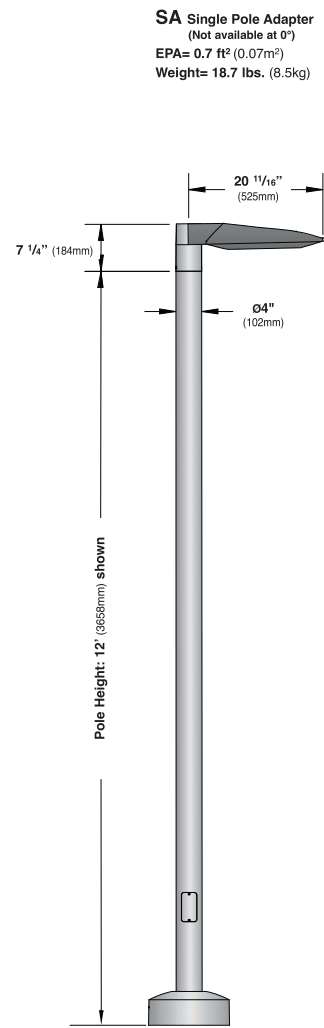
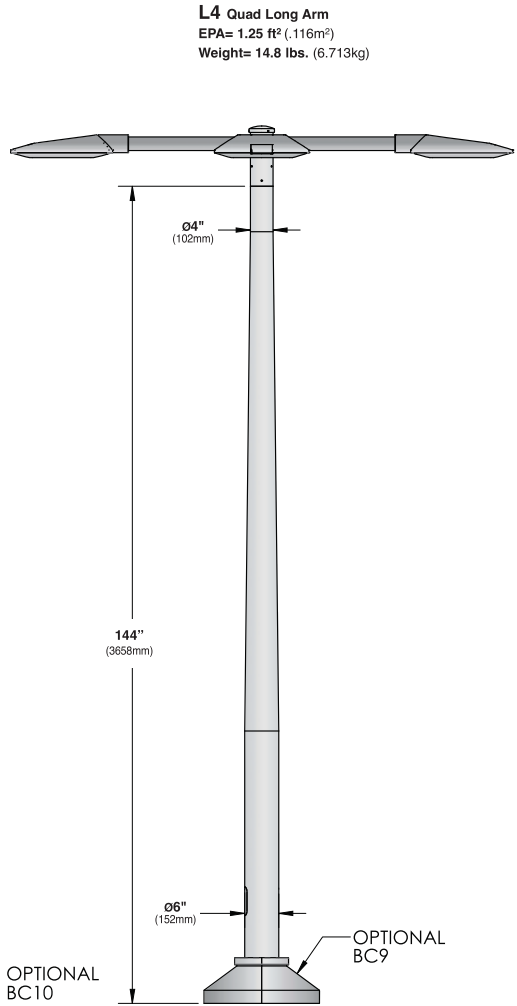
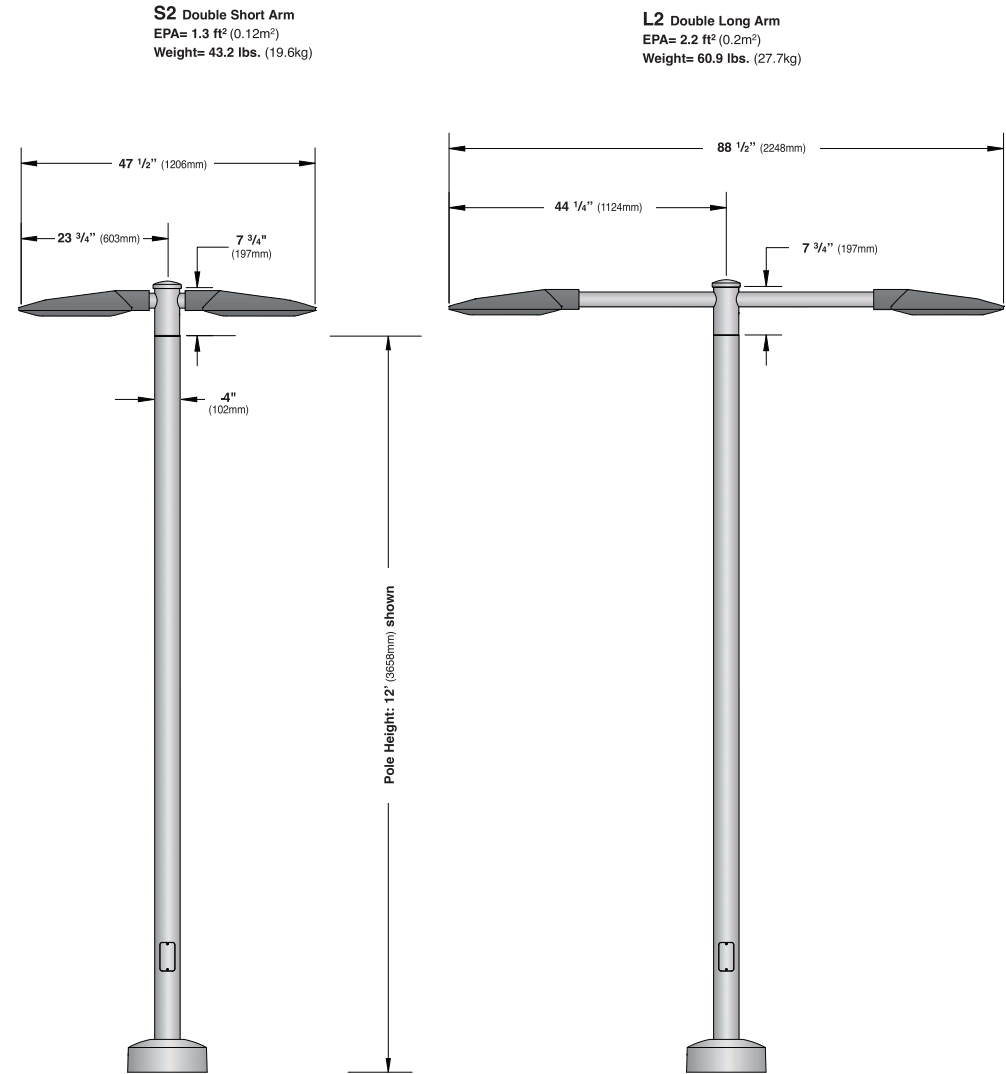
Double Arm Mounting

selux

Avanza 450

Single Pole Adapter

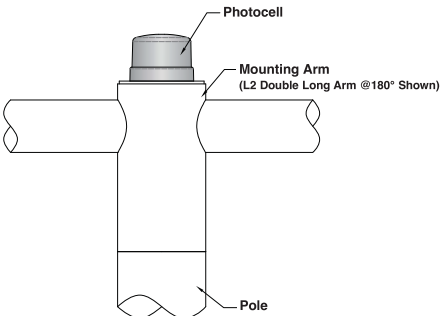
selux



Option Details

Photocell (PC) Detail

Note: Photocell is available for all pole and arm mounting configurations except Single Pole Adapter (SA) and Wall Mount (SW). Available in 120V through 277V. For 347V, please consult factory.



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AV4-0715-04 (ss-v1.6)

In a continuing effort to offer the best product possible, we reserve the right to change, without notice, specifications or materials that in our opinion will not alter the function of the product. Specification sheets found at www.selux.us are the most recent versions and supercede all other printed or electronic versions.

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AV4-0715-05 (ss-v1.6)

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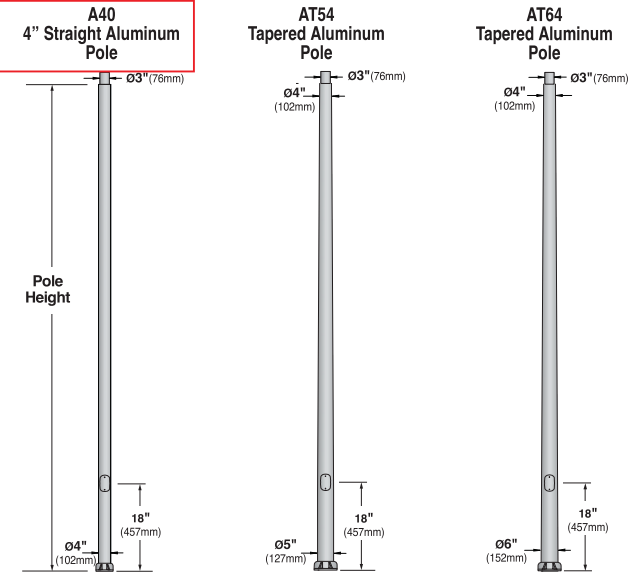
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AV4-0715-06 (ss-v1.6)

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Avanza 450

Pole Information

Refer to pole specification sheets for construction details, anchorage information and additional options.



Pole Series	Bolt Circle	EPA Information (ft ²)					Height	Finish	Options
		70 mph	80 mph	90 mph	100 mph	110 mph			
A40	4" Straight Aluminum Pole	7 1/2"	8.4	6.0	4.3	3.2	2.6	12 12 ft.	BC3 Die Cast Base Cover (AT54 pole only)
A40	4" Straight Aluminum Pole	7 1/2"	6.7	4.6	3.1	2.2	1.7	14 14 ft.	BC9 Die Cast Base Cover (AT64 pole only)
AT54	5" to 4" Tapered Aluminum Pole	9 1/2"	18.5	13.7	10.5	8.4	6.8	12 12 ft.	BC13 Die Cast Base Cover (A40 pole only)
AT54	5" to 4" Tapered Aluminum Pole	9 1/2"	15.5	11.3	8.5	6.7	5.4	14 14 ft.	REC GFCI Receptacle with weather-proof cover*
AT54	5" to 4" Tapered Aluminum Pole	9 1/2"	12.6	9.0	6.7	5.2	4.1	16 16 ft.	REC2 GFCI Receptacle with weather-proof in-use cover*
AT64	6" to 4" Tapered Aluminum Pole	9 1/2"	20.0	20	16.3	13.1	10.7	12 12 ft.	T30 3" Tenon (required for Avanza)
AT64	6" to 4" Tapered Aluminum Pole	9 1/2"	20.0	17.7	13.7	10.9	8.9	14 14 ft.	
AT64	6" to 4" Tapered Aluminum Pole	9 1/2"	19.0	14.1	10.8	8.6	7.0	16 16 ft.	

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AV4-0715-07 (ss-v1.6)

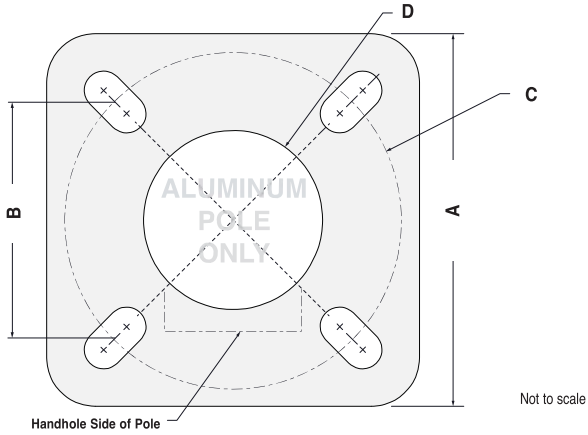
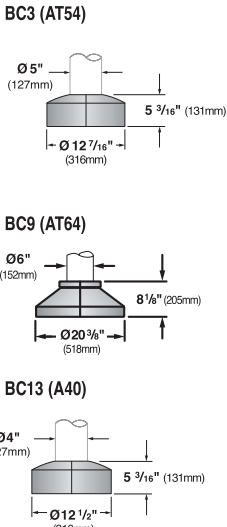
In a continuing effort to offer the best product possible, we reserve the right to change, without notice, specifications or materials that in our opinion will not alter the function of the product. Specification sheets found at www.selux.us are the most recent versions and supercede all other printed or electronic versions.



Avanza 450

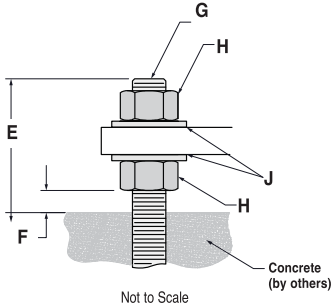
Pole Information

Optional Base Covers for Poles
Die cast aluminum, two-piece field installable base covers.



Aluminum Tapered Pole Bolt Circle Info	A Base Plate SQ	B Bolt Spacing SQ	C Bolt Circle Ø	D Conduit Opening Ø
A40 4" Straight Aluminum Pole	8 15/16" (226mm)	5 9/16" (135mm)	7 1/2" (191mm)	3 3/4" (95mm)
O-AT54 5"-4" Tapered Alum Pole	9 5/8" (244mm)	6 1/8" (155mm)	8 5/8" (219mm)	4 5/8" (117mm)
O-AT64 6"-4" Tapered Alum Pole	10 5/16" (262mm)	6 3/4" (171mm)	9 1/2" (241mm)	5 1/2" (139mm)

Anchor Bolt Detail



Use caution when setting anchor bolts. Bolts must be vertically straight and centered on dimension shown. Concrete footing and feed conduit to be designed and installed by others.

Individual 1:1 scale drawings for installation available, please consult factory.

Aluminum Tapered Pole Anchor Info	E Bolt Projection	F For Leveling	G Anchor Bolt	H Heavy Hex Nut	J Flat Washer
A40 4" Straight Aluminum Pole	3 1/4" (83mm)	1/2" (13mm)	3/4"-10" UNC x 17"	3/4"- 10 UNC	3/4" ID
O-AT54 5"-4" Tapered Alum Pole	3 1/4" (83mm)	1/2" (13mm)	3/4"-10" UNC x 17"	3/4"- 10 UNC	3/4" ID
O-AT64 6"-4" Tapered Alum Pole	3 1/2" (85mm)	1/2" (13mm)	3/4"-10" UNC x 17"	3/4"- 10 UNC	3/4" ID

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AV4-0715-08 (ss-v1.6)

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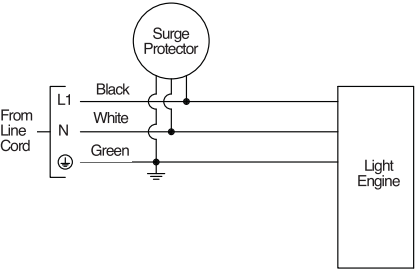
Prepared for Clover Park School District - Beachwood

Avanza 450

Wiring

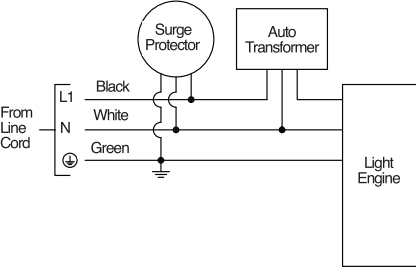
Standard Wiring for 120-277V

Standard wiring for 120-277V with no additional options.



Standard Wiring for 347/480V

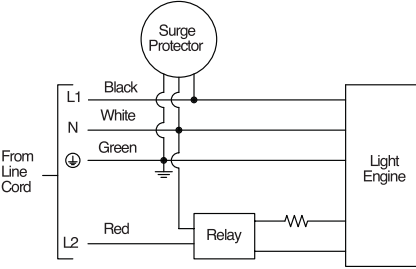
Standard wiring for 347/480V with no additional options.



Hi-Lo Switching Option (HLxx) Wiring

120/240/277V. When red is energized, light output will be at "Lo" level. Specify the "Lo" output level by selecting from the table below. For other percentage output levels, consult factory.

Standard Hi-Lo Options			
Hi-Lo Section	Low Output Level	Light Engine	
		L105	L700
HL70	70%	X	
HL50	50%	X	



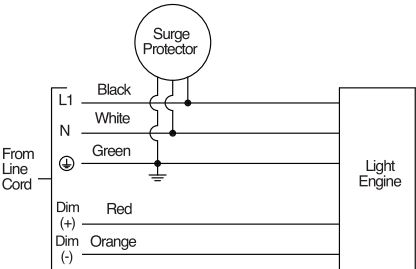
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AV4-0715-08 (ss-v1.6)

In a continuing effort to offer the best product possible, we reserve the right to change, without notice, specifications or materials that in our opinion will not alter the function of the product. Specification sheets found at www.selux.us are the most recent versions and supercede all other printed or electronic versions.



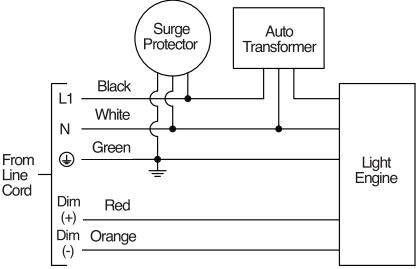
0-10V Dimming Option (DM) Wiring for 120-277V

100% light output at 10V, down to 10% light output at 1V or less.



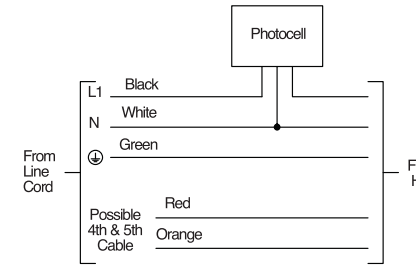
0-10V Dimming Option (DM) Wiring for 347/480V

100% light output at 10V, down to 10% light output at 1V or less.



Photocell Wiring

Photocell is available for all configurations except short arm wall mount (SW), single pole adapter (SA). Available in 120V through 277V. For 347V, please consult factory.



SHADOW STUDIES

SHADOW STUDIES

VIEW 1



8 AM



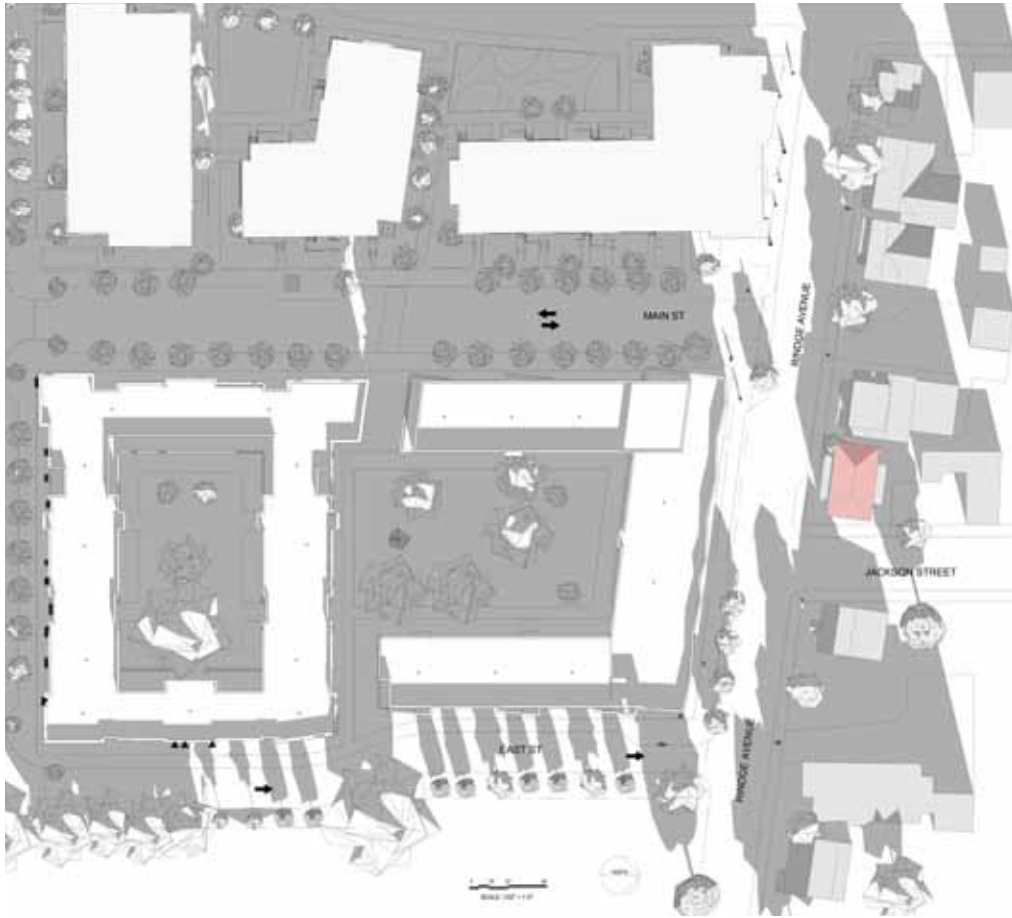
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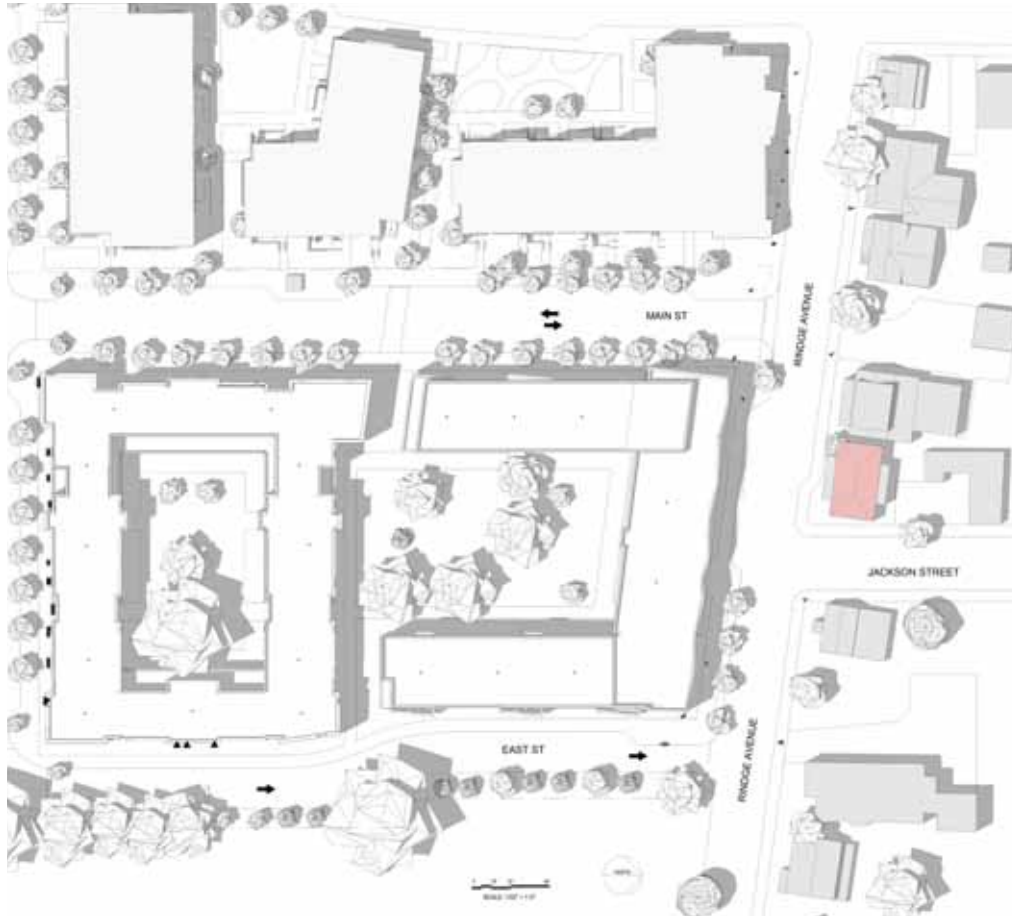
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ABUTTER WITH SOLAR PANEL

SHADOW STUDIES
VIEW 1



7 AM



12 PM

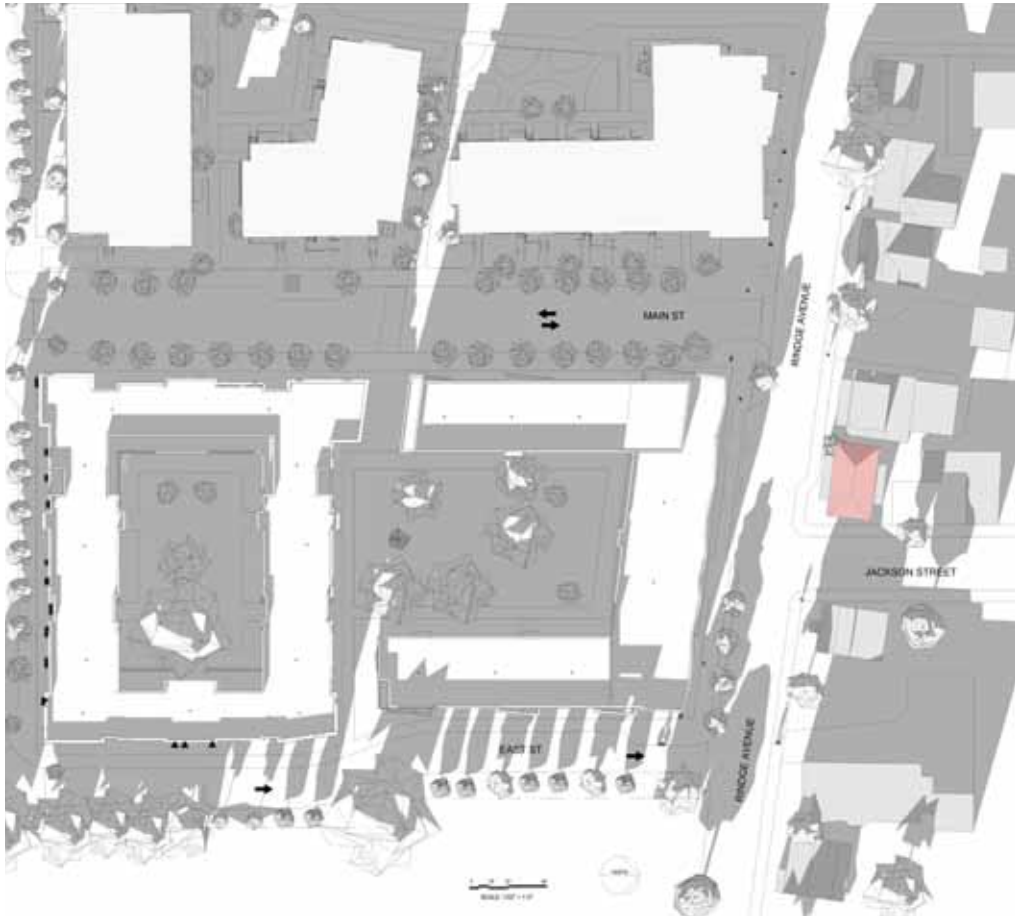


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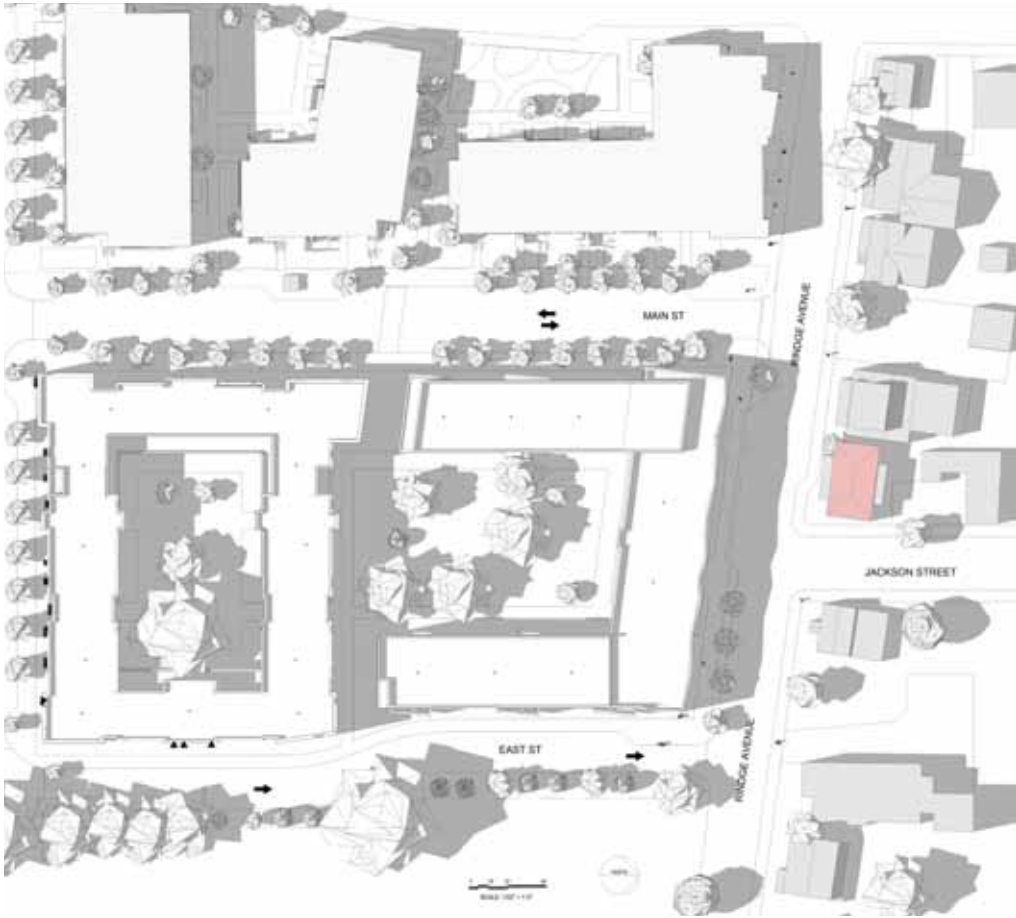
ABUTTER WITH SOLAR PANEL

SUMMER SOLSTICE

SHADOW STUDIES
VIEW 1



8 AM



12 PM



4 PM

ABUTTER WITH SOLAR PANEL

FALL EQUINOX

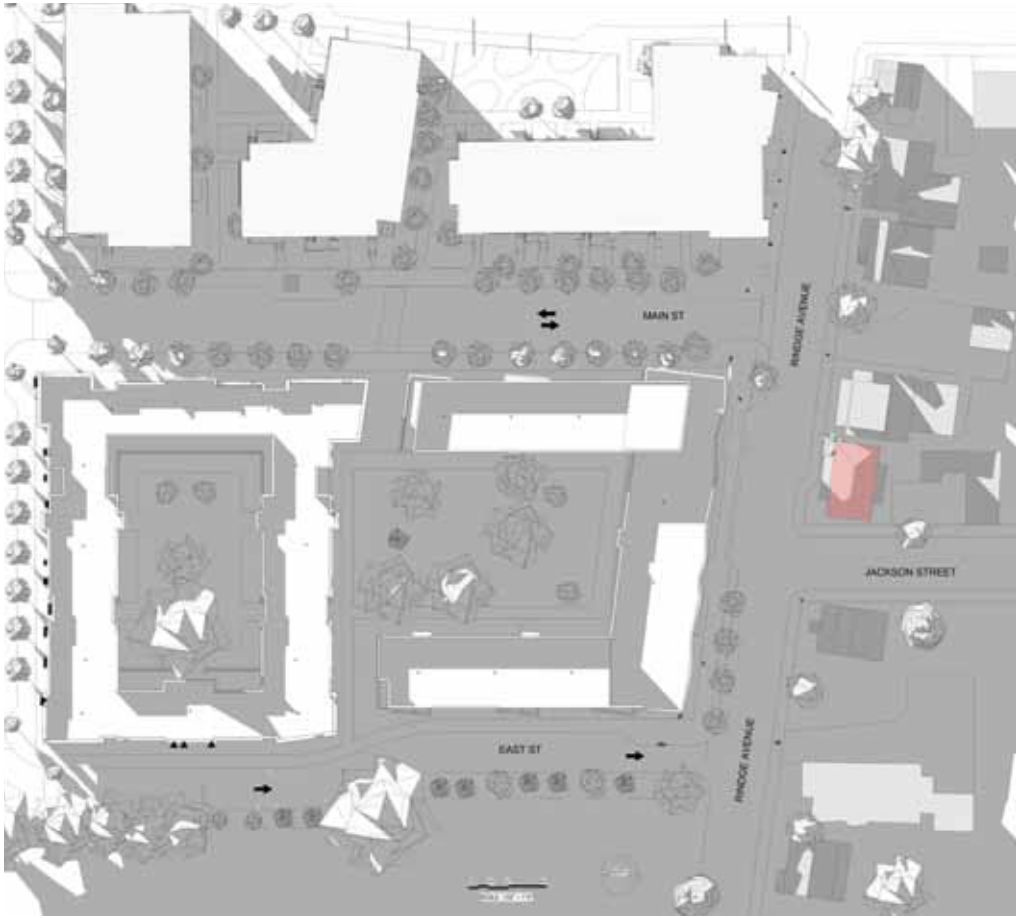
SHADOW STUDIES
VIEW 1



9 AM



12 PM



4 PM

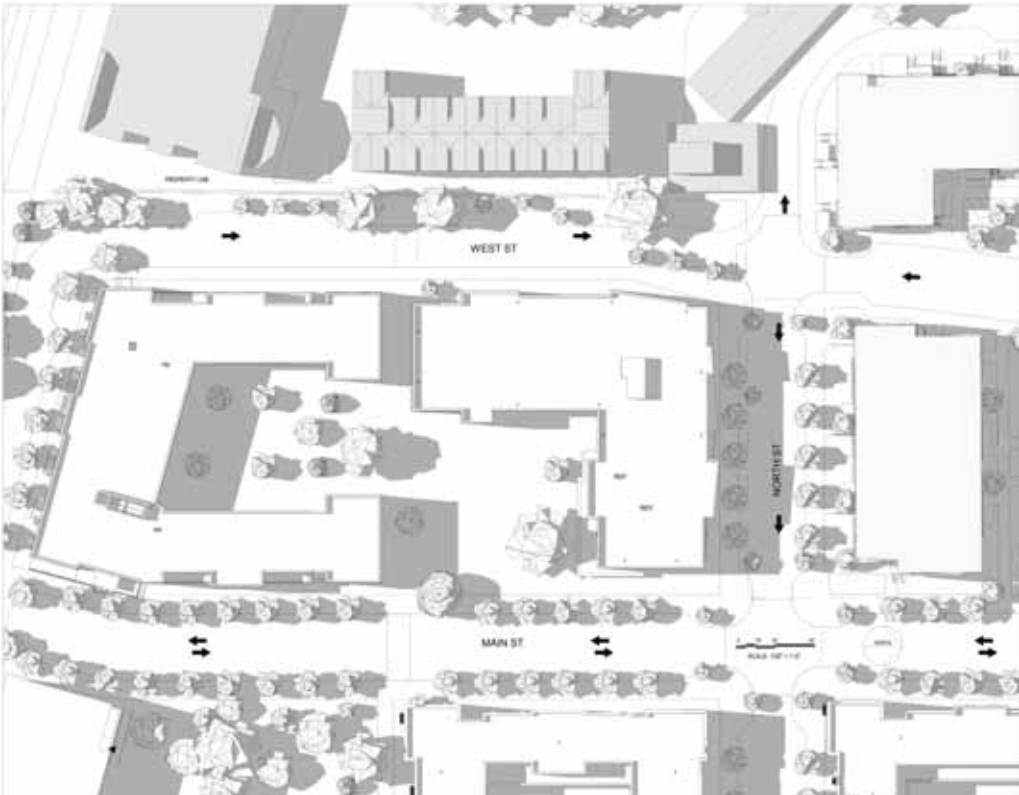
ABUTTER WITH SOLAR PANEL

WINTER SOLSTICE

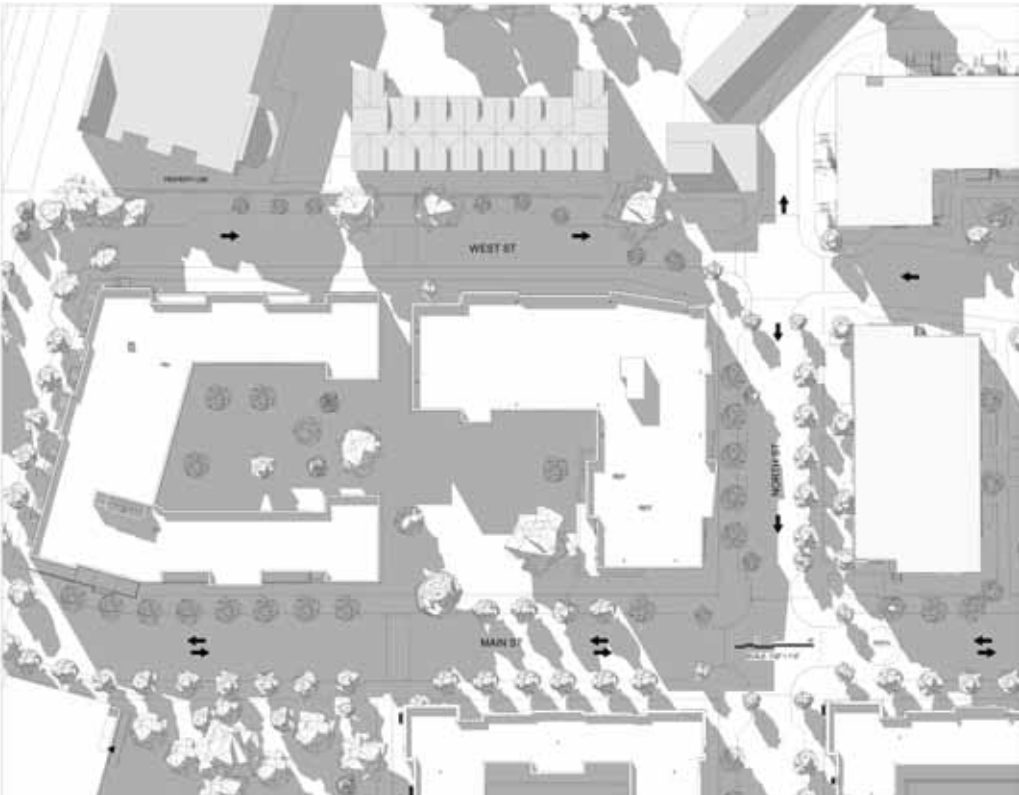
SHADOW STUDIES
VIEW 2



8 AM

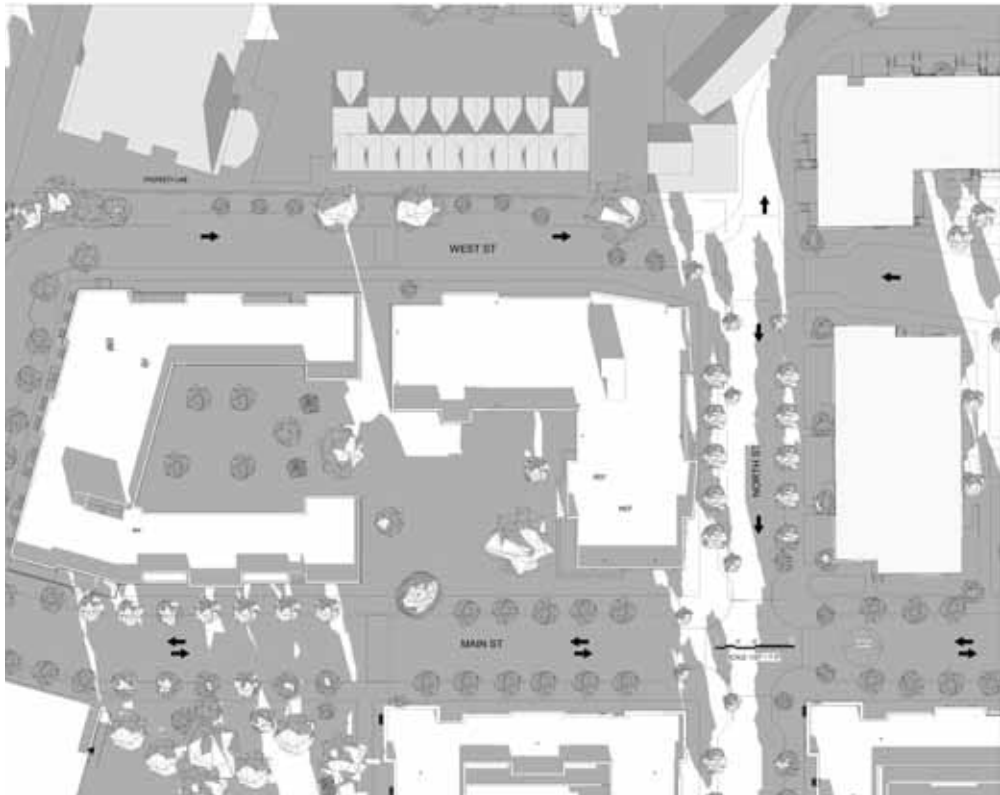


12 PM



4 PM

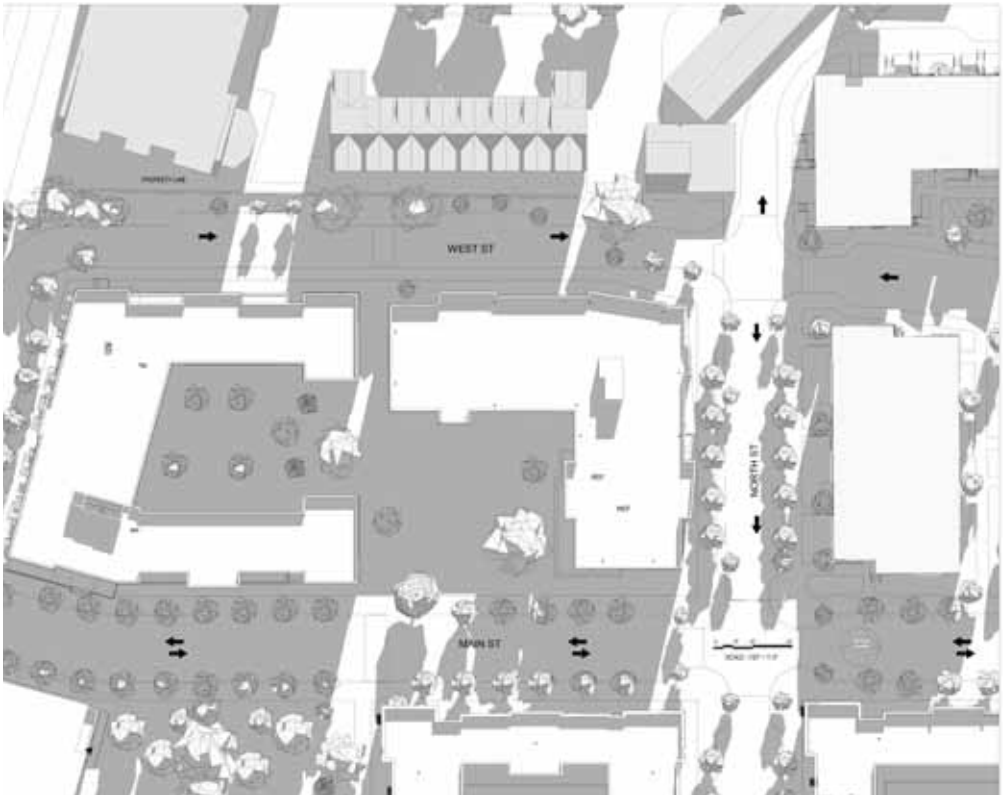
SHADOW STUDIES
VIEW 2



7 AM

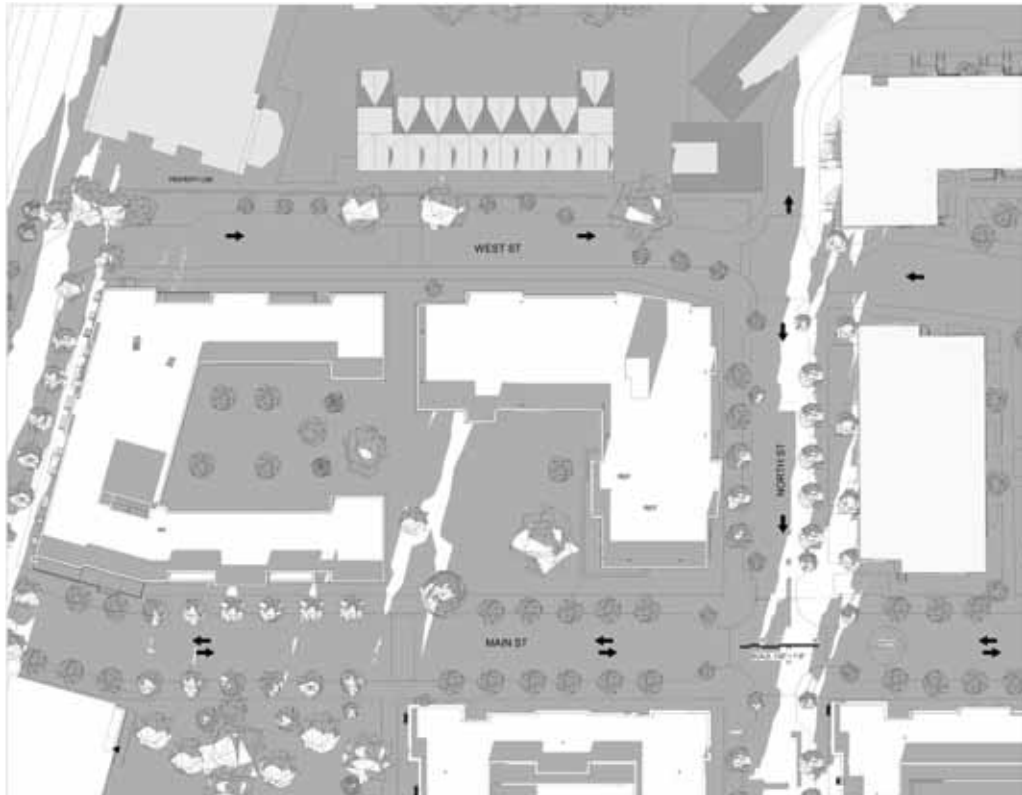


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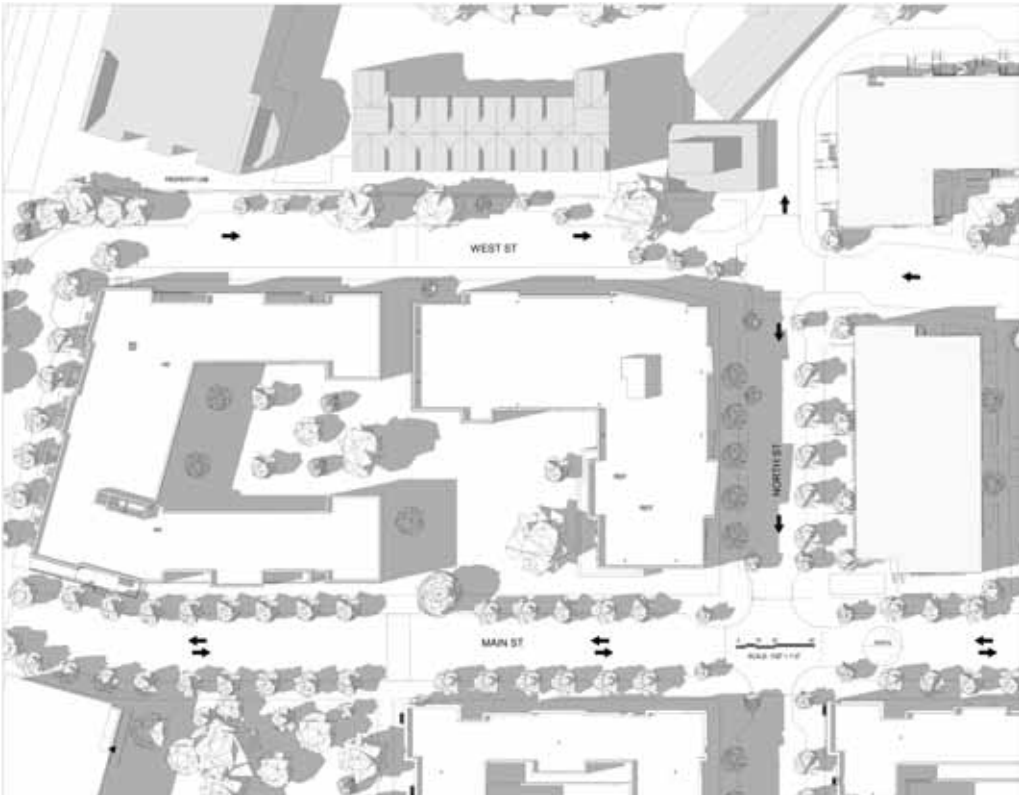


6 PM

SHADOW STUDIES
VIEW 2



8 AM



12 PM

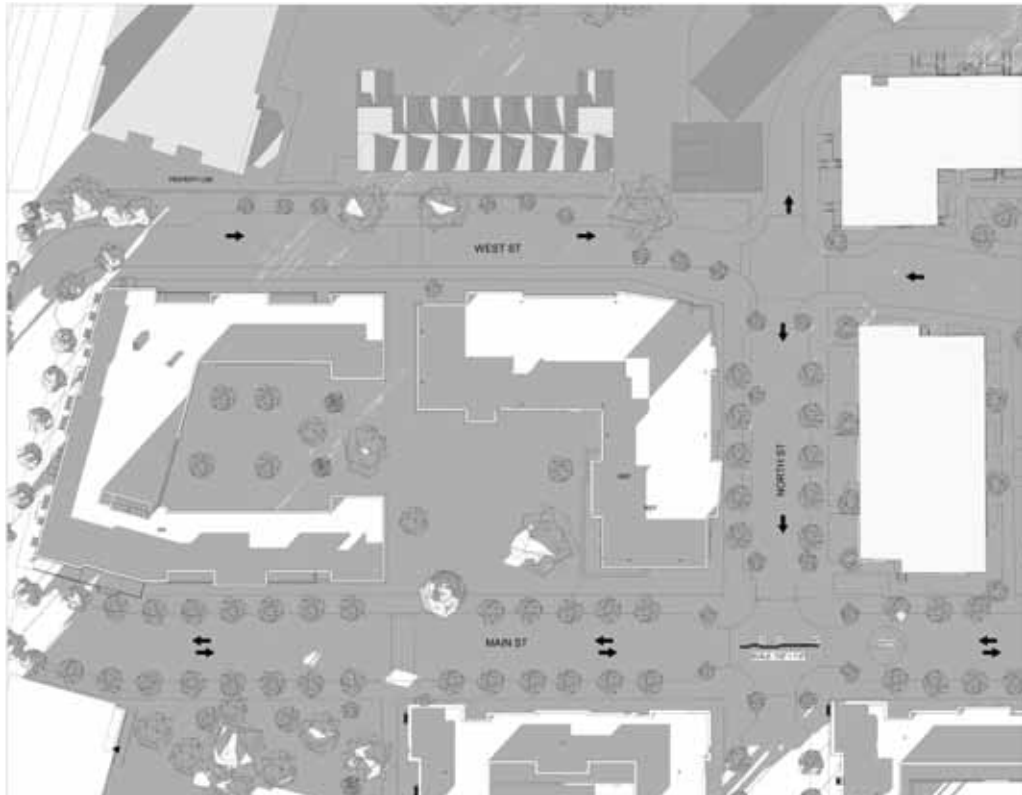


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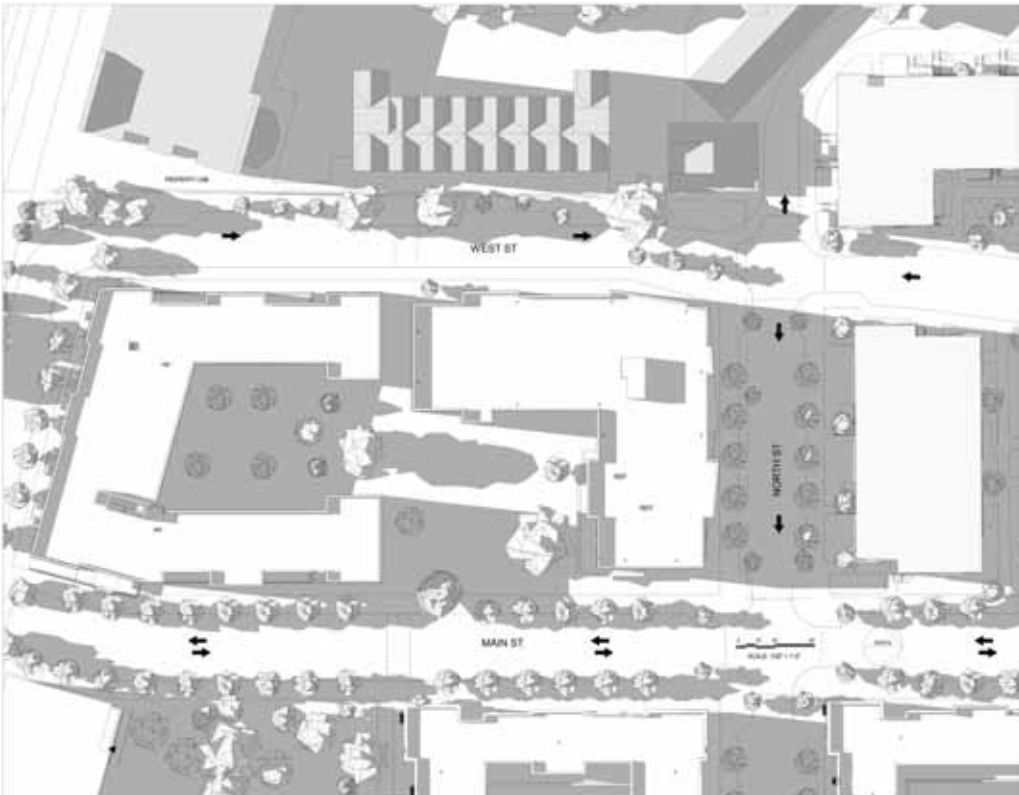
FALL EQUINOX



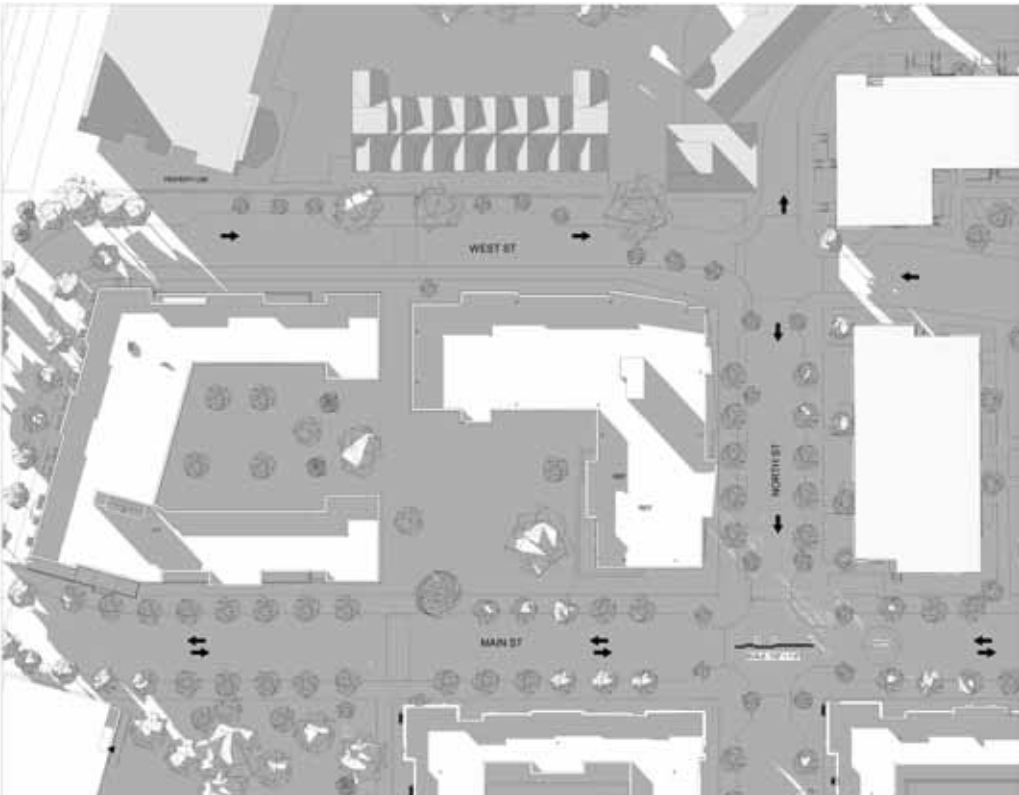
SHADOW STUDIES
VIEW 2



9 AM



12 PM



4 PM

WINTER SOLSTICE