



DRAWING INDEX

CODE RESEARCH

LOCATION MAP

CVR	COVER SHEET
S-1	SURVEY
ARCHITECTURAL	
SP-1	SITE PLAN
SP-2	HARDSCAPE SITE PLAN
R-1	3D RENDERINGS
A-1	GROUND AND SECOND FLOOR PLAN
A-2	THIRD FLOOR AND ROOF PLAN
A-3	ELEVATIONS
A-4	BUILDING SECTIONS
A-5	ENLARGED UNIT PLANS
A-6	AMENITY PLANS AND ELEVATIONS
A-7	PAVILION / GARDEN WALL PLAN / ELEVATIONS
PH-1	SITE PHOTOMETRIC PLAN
PH-2	GARAGE PHOTOMETRIC PLAN
CIVIL	
SHEET 1 OF 7	CIVIL SITE IMPROVEMENT PLAN
SHEET 2 OF 7	PAVING AND DRAINAGE DETAILS
SHEET 3 OF 7	PAVING AND DRAINAGE DETAILS
SHEET 4 OF 7	PAVING AND DRAINAGE DETAILS
SHEET 5 OF 7	WATER AND WASTEWATER DETAILS
SHEET 6 OF 7	WATER AND WASTEWATER DETAILS
SHEET 7 OF 7	POLLUTION PREVENTION PLAN
SHEET 1 OF 1	COMPOSITE UTILITY PLAN
LANDSCAPE	
L-1	OVERALL PLANTING PLAN
L-2	PLANTING PLAN - WEST SIDE
L-3	PLANTING PLAN - EAST SIDE
L-4	OVERALL EXISTING TREE PLAN
L-5	EXISTING TREE PLAN - WEST SIDE
L-6	EXISTING TREE PLAN - EAST SIDE
L-7	SPECIFICATIONS, DETAILS & NOTES

PROPOSED PROJECT:	16 UNIT CONDO BUILDING
GOVERNING CODE:	FBC 6th EDITION (2017), FFPC 6th EDITION (2017), NFPA 1 UFC FLORIDA 2015 EDITION, NFPA 101 LSC FLORIDA 2018 EDITION
BUILDING HEIGHT:	37'-0" ABOVE BASE BUILDING ELEVATION (7.00' NAVD)
TYPE OF CONSTRUCTION:	TYPE III B SPRINKLERED (13R)
BLDG. DESIGNED:	ENCLOSED
WIND SPEED:	170 MPH ULTIMATE WIND SPEED
EXPOSURE:	D
ZONING DISTRICT:	SAD - SPECIAL ACTIVITIES DISTRICT
HAZARD CLASSIFICATION:	ORDINARY HAZARD
FLOOD ZONE:	FLOOD ZONE AE 6.00 NAVD
SETBACKS:	REQUIRED: PERIMETER SETBACK= 15'-0" FROM CENTERLINE OF GEORGE BUSH BLVD - SEC. 4.3.4 (H)(6)(a) = 50'-0" PROVIDED: PERIMETER SETBACK = 15'-0" FROM CENTERLINE OF GEORGE BUSH BLVD= 50'-0"

SITE LOCATION	
	

OWNER	ARCHITECT	LAND SURVEYOR	CIVIL ENGINEER	LANDSCAPE ARCHITECT	COVER SHEET
SEASIDE BUILDERS 185 NORTHEAST 4TH AVENUE SUITE 104 DELRAY BEACH , FL 33483 TELEPHONE: 561-272-9958	RICHARD JONES ARCHITECTURE 10 S.E. FIRST AVENUE, SUITE 102 DELRAY BEACH, FL. 33444 TELEPHONE: 561-274-9186	O'BRIEN, SUITER & O'BRIEN 955 N.W. 17TH AVE. SUITE K-1 DELRAY BEACH, FL 33445 TELEPHONE: 561-276-4501	ENVIRODESIGN ASSOCIATES, INC. 298 NE 2ND AVENUE DELRAY BEACH, FL 33444 TELEPHONE: 561-274-6500	DAVE BODKER LANDSCAPE 601 N CONGRESS AVE SUITE 105-A DELRAY BEACH, FL 33445 TELEPHONE: 561-276-6311	CVR

RICHARD JONES
ARCHITECTURE

10 S.E. FIRST AVENUE | SUITE 102
DELRAY BEACH, FLORIDA 33444
V 561.274.9186 | F 561.274.9196
AA26001617 | IB26001056

WWW.RJARCHITECTURE.COM

ELEVEN 77
1177 GEORGE BUSH BLVD
DELRAY BEACH, FLORIDA
SEASIDE BUILDERS
DELRAY BEACH, FLORIDA

FLORIDA LICENSURE
AA26001617 | IB26001056
COMMISSION # 19-064
DESIGNER: RJ
DRAWN BY: JH/RB/RJ
PLAN REVIEW: RJ
SUBMITTALS:
SAD / CLASS-5 SUBMITTAL 5.01.20
REVISIONS:
1 TAC COMMENTS 08.21.20
2 TAC COMMENTS 10.09.20

COVER SHEET

CVR

RICHARD JONES ARCHITECTURE

© COPYRIGHT 2020 BY RICHARD JONES ARCHITECTURE. INCORPORATED ALL RIGHTS ARE RESERVED NO PART OF THESE PLANS, DESIGNS, OR INFORMATION MAY BE REPRODUCED, COPIED OR UTILIZED GRAPHICALLY IN ANY FORM WHATSOEVER WITHOUT THE EXPRESS WRITTEN CONSENT OF RICHARD JONES ARCHITECTURE, INCORPORATED.

RICHARD JONES



ARCHITECTURE

10 S.E. FIRST AVENUE | SUITE 102
DELRAY BEACH, FLORIDA 33444
V 561.274.9186 | F 561.274.9196
AA26001617 | IB26001056

WWW.RJARCHITECTURE.COM

ELEVEN 77
1177 GEORGE BUSH BLVD
DELRAY BEACH, FLORIDA
SEASIDE BUILDERS
DELRAY BEACH, FLORIDA

FLORIDA LICENSURE

AA26001617 | IB26001056

COMMISSION # 19-064
DESIGNER: RJ
DRAWN BY: JH/RB/RJ
PLAN REVIEW: RJ

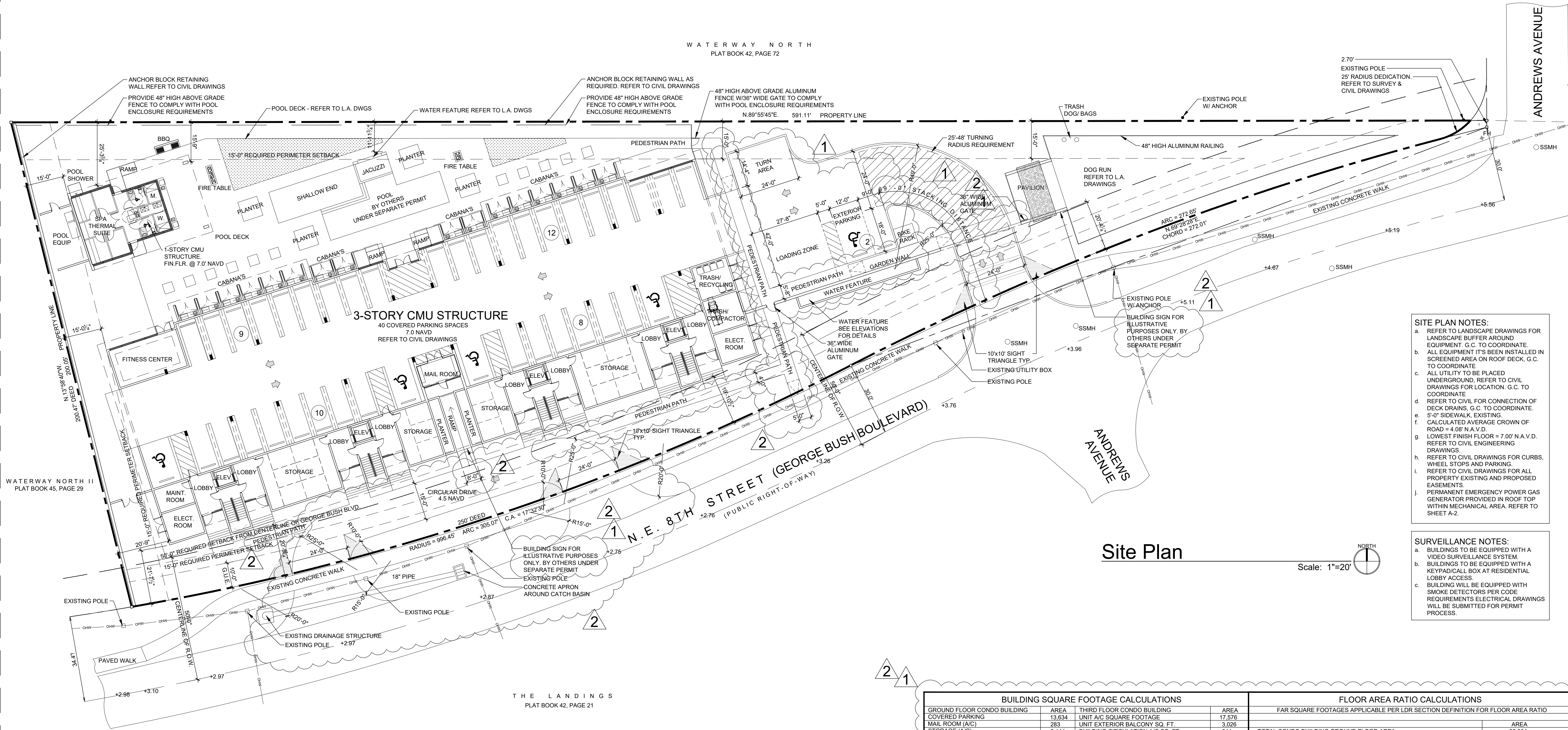
SUBMITTALS: 5.01.20
SAD / CLASS-5 SUBMITTAL

REVISIONS:
1 TAC COMMENTS: 08.21.20
2 TAC COMMENTS: 10.09.20

SITE PLAN

SP-1

© COPYRIGHT 2020 BY RICHARD JONES ARCHITECTURE, INCORPORATED. ALL RIGHTS RESERVED. NO PART OF THESE PLANS, DESIGNS, OR INFORMATION MAY BE REPRODUCED, COPIED, OR UTILIZED GRAPHICALLY IN ANY FORM WHATSOEVER WITHOUT THE EXPRESS WRITTEN CONSENT OF RICHARD JONES ARCHITECTURE, INCORPORATED.



Site Plan

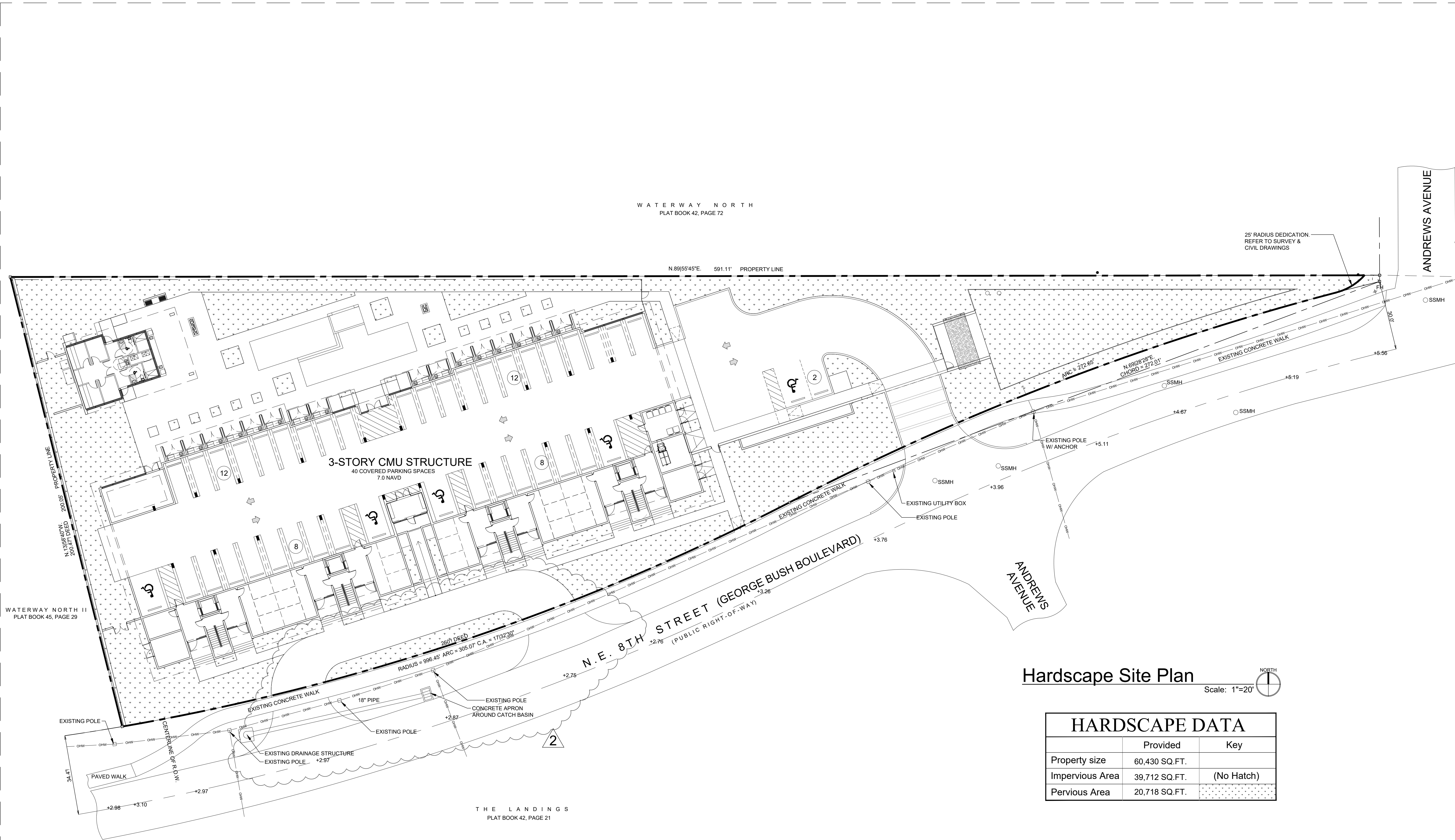
Scale: 1"=20'



- SITE PLAN NOTES:**
- REFER TO LANDSCAPE DRAWINGS FOR LANDSCAPE BUFFER AROUND EQUIPMENT. G.C. TO COORDINATE.
 - ALL EQUIPMENT IT'S BEEN INSTALLED IN SCREENED AREA ON ROOF DECK. G.C. TO COORDINATE
 - ALL UTILITY TO BE PLACED UNDERGROUND. REFER TO CIVIL DRAWINGS FOR LOCATION. G.C. TO COORDINATE
 - REFER TO CIVIL FOR CONNECTION OF DECK DRAINS. G.C. TO COORDINATE.
 - 5'-0" SIDEWALK, EXISTING.
 - CALCULATED AVERAGE CROWN OF ROAD = 4.08" N.A.V.D.
 - LOWEST FINISH FLOOR = 7.00' N.A.V.D. REFER TO CIVIL ENGINEERING DRAWINGS
 - REFER TO CIVIL DRAWINGS FOR CURBS, WHEEL STOPS AND PARKING.
 - REFER TO CIVIL DRAWINGS FOR ALL PROPERTY EXISTING AND PROPOSED EASEMENTS.
 - PERMANENT EMERGENCY POWER GAS GENERATOR PROVIDED IN ROOF TOP WITHIN MECHANICAL AREA. REFER TO SHEET A-2.

- SURVEILLANCE NOTES:**
- BUILDINGS TO BE EQUIPPED WITH A VIDEO SURVEILLANCE SYSTEM.
 - BUILDINGS TO BE EQUIPPED WITH A KEYPAD/CALL BOX AT RESIDENTIAL LOBBY ACCESS.
 - BUILDING WILL BE EQUIPPED WITH SMOKE DETECTORS PER CODE REQUIREMENTS ELECTRICAL DRAWINGS WILL BE SUBMITTED FOR PERMIT PROCESS.

BUILDING SQUARE FOOTAGE CALCULATIONS				FLOOR AREA RATIO CALCULATIONS			
GROUND FLOOR CONDO BUILDING		THIRD FLOOR CONDO BUILDING		FAR SQUARE FOOTAGES APPLICABLE PER LDR SECTION DEFINITION FOR FLOOR AREA RATIO			
COVERED PARKING	AREA	13,634	UNIT A/C SQUARE FOOTAGE	17,576			
MAIL ROOM (A/C)	283		UNIT EXTERIOR BALCONY SQ. FT.	3,026			
STORAGE (A/C)	2,144		BUILDING CIRCULATION A/C SQ. FT.	644			
TRASH ROOM	556						
UTILITY ROOMS	556		TOTAL THIRD FLOOR AREA	21,246			
CABANAS	974						
LOBBY'S COMMON AREAS (A/C)	2,245		CONDO BUILDING TOTAL A/C AREA	41,112			
FITNESS (A/C)	492		GROSS CONDO BUILDING AREA	63,376			
TOTAL GROUND FLOOR AREA	20,884						
				FLOOR AREA RATIO = 0.96			



Hardscape Site Plan

Scale: 1"=20'

HARDSCAPE DATA		
	Provided	Key
Property size	60,430 SQ.FT.	
Impervious Area	39,712 SQ.FT.	(No Hatch)
Pervious Area	20,718 SQ.FT.	

RICHARD JONES

ARCHITECTURE

10 S.E. FIRST AVENUE | SUITE 102
DELRAY BEACH, FLORIDA 33444
V 561.274.9186 | F 561.274.9196
AA26001617 | IB26001056

WWW.RJARCHITECTURE.COM

ELEVEN 77

1177 GEORGE BUSH BLVD
DELRAY BEACH, FLORIDA

SEASIDE BUILDERS
DELRAY BEACH, FLORIDA

FLORIDA

LICENSURE

AA26001617 | IB26001056

COMMISSION # 19-064
DESIGNER: RJ
DRAWN BY: JH/RB/RJ
PLAN REVIEW: RJ

SUBMITTALS:
SAD / CLASS-5
SUBMITTAL 5.01.20

REVISIONS:

1

TAC COMMENTS:

08.21.20

2

TAC COMMENTS:

10.09.20

HARDSCAPE
SITE PLAN

SP-2

RICHARD JONES ARCHITECTURE

© COPYRIGHT 2020 BY RICHARD JONES ARCHITECTURE. INCORPORATED. ALL RIGHTS ARE RESERVED. NO PART OF THESE PLANS, DESIGNS, OR INFORMATION MAY BE REPRODUCED, COPIED OR UTILIZED GRAPHICALLY IN ANY FORM WHATSOEVER WITHOUT THE EXPRESS WRITTEN CONSENT OF RICHARD JONES ARCHITECTURE, INCORPORATED.



Front View Rendering



Rear View Rendering

RICHARD JONES

ARCHITECTURE

10 S.E. FIRST AVENUE | SUITE 102
DELRAY BEACH, FLORIDA 33444
V 561.274.9186 | F 561.274.9196
AA26001617 | IB26001056

WWW.RJARCHITECTURE.COM

ELEVEN 77
1177 GEORGE BUSH BLVD
DELRAY BEACH, FLORIDA

SEASIDE BUILDERS
DELRAY BEACH, FLORIDA

FLORIDA

LICENSURE

AA26001617 | IB26001056

COMMISSION # 19-064
DESIGNER: RJ
DRAWN BY: JH/RB/RJ
PLAN REVIEW: RJ

SUBMITTALS:
SAD / CLASS-5 5.01.20
SUBMITTAL

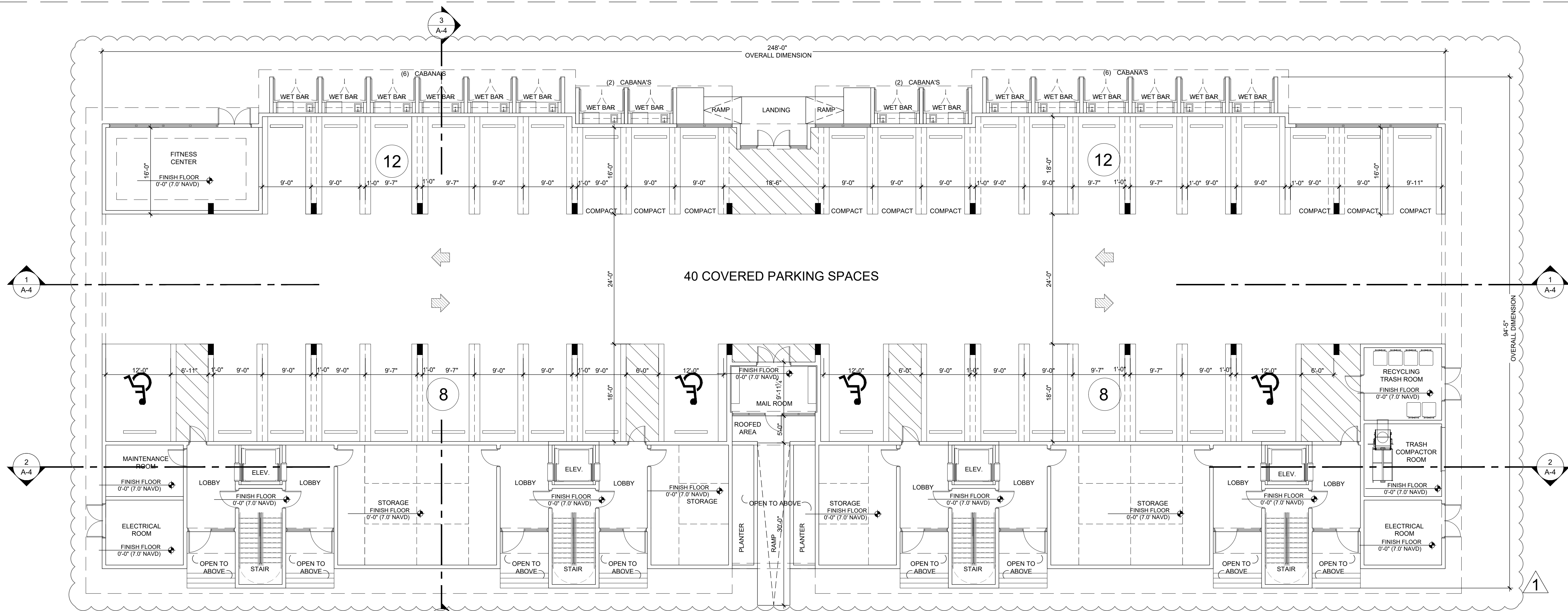
REVISIONS:
1 TAC COMMENTS: 08.21.20
2 TAC COMMENTS: 10.09.20

RENDERINGS

R-1

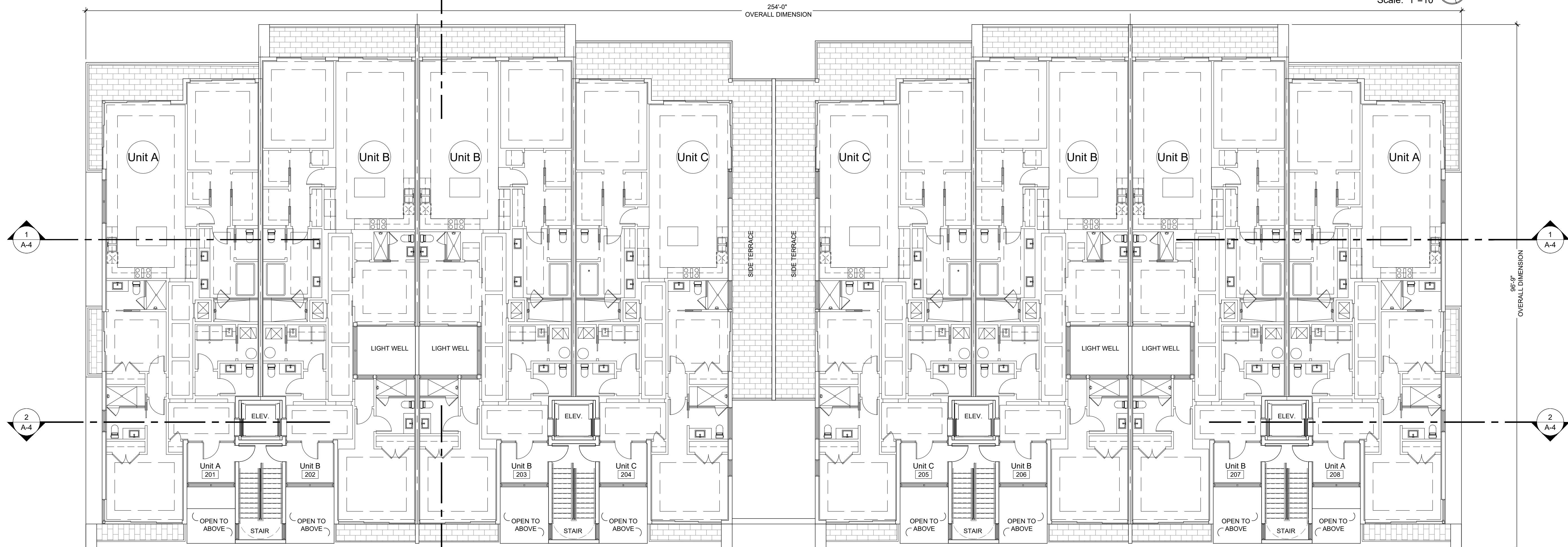
RICHARD JONES ARCHITECTURE

© COPYRIGHT 2020 BY RICHARD JONES ARCHITECTURE. INCORPORATED. ALL RIGHTS ARE RESERVED. NO PART OF THESE PLANS, DESIGNS, OR INFORMATION MAY BE REPRODUCED, COPIED OR UTILIZED GRAPHICALLY IN ANY FORM WHATSOEVER WITHOUT THE EXPRESS WRITTEN CONSENT OF RICHARD JONES ARCHITECTURE, INCORPORATED.



Ground Floor Plan

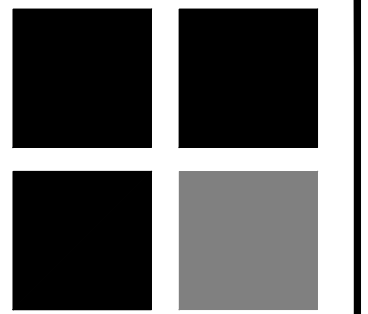
Scale: 1"=10'



Second Floor Plan

Scale: 1"=10'

RICHARD JONES



ARCHITECTURE

10 S.E. FIRST AVENUE | SUITE 102
DELRAY BEACH, FLORIDA 33444
V 561.274.9186 | F 561.274.9196
AA26001617 | IB26001056

WWW.RJARCHITECTURE.COM

ELEVEN 77
1177 GEORGE BUSH BLVD
DELRAY BEACH, FLORIDA
SEASIDE BUILDERS
DELRAY BEACH, FLORIDA

FLORIDA LICENSURE

AA26001617 | IB26001056

COMMISSION # 19-064
DESIGNER: RJ
DRAWN BY: JH/RB/RJ
PLAN REVIEW: RJ

SUBMITTALS:
SAD / CLASS-5 5.01.20
SUBMITTAL

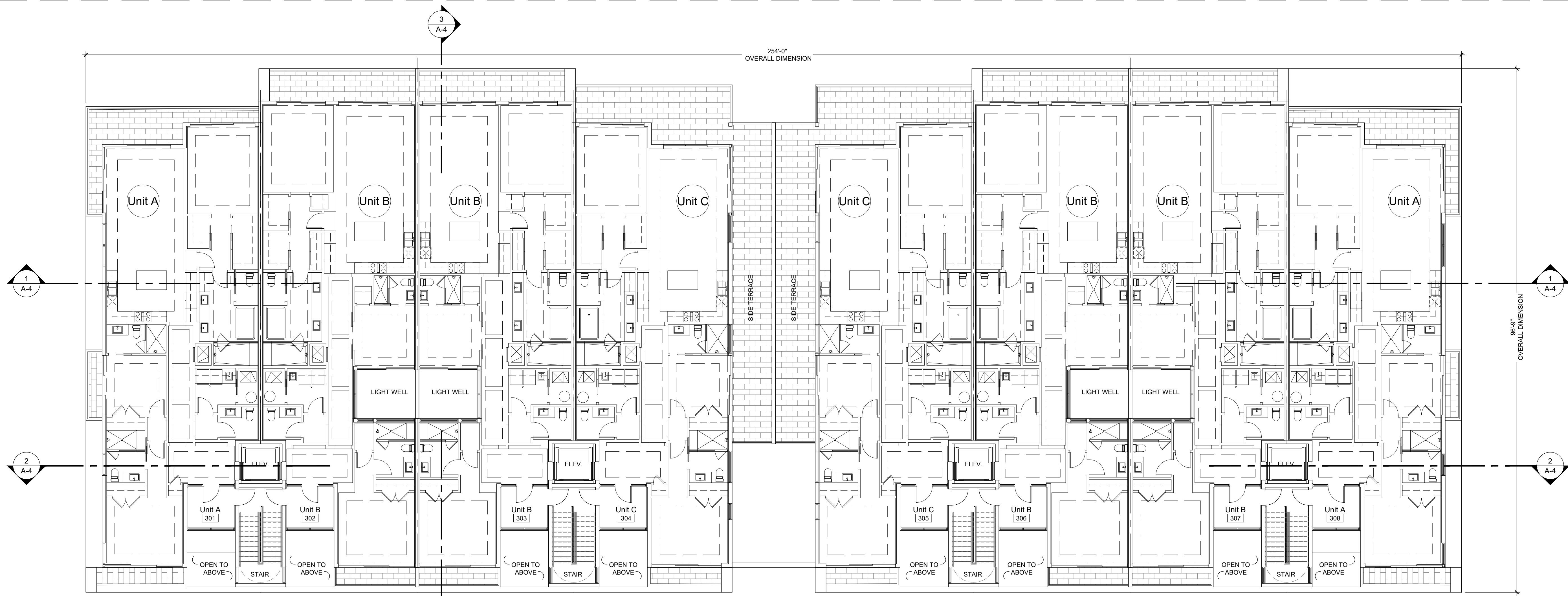
REVISIONS:
1 TAC COMMENTS: 08.21.20
2 TAC COMMENTS: 10.09.20

GROUND AND
SECOND
FLOOR PLAN

A-1

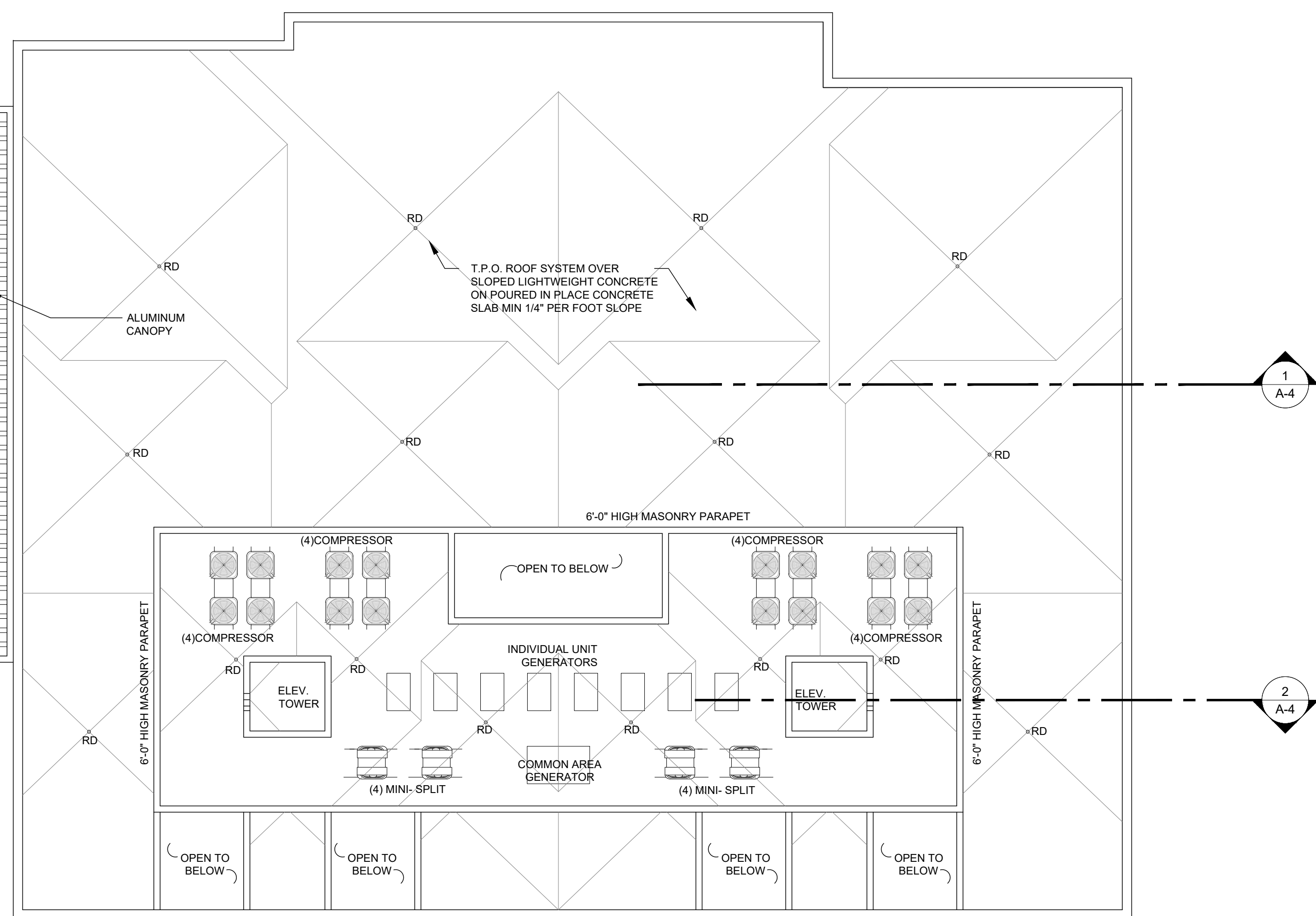
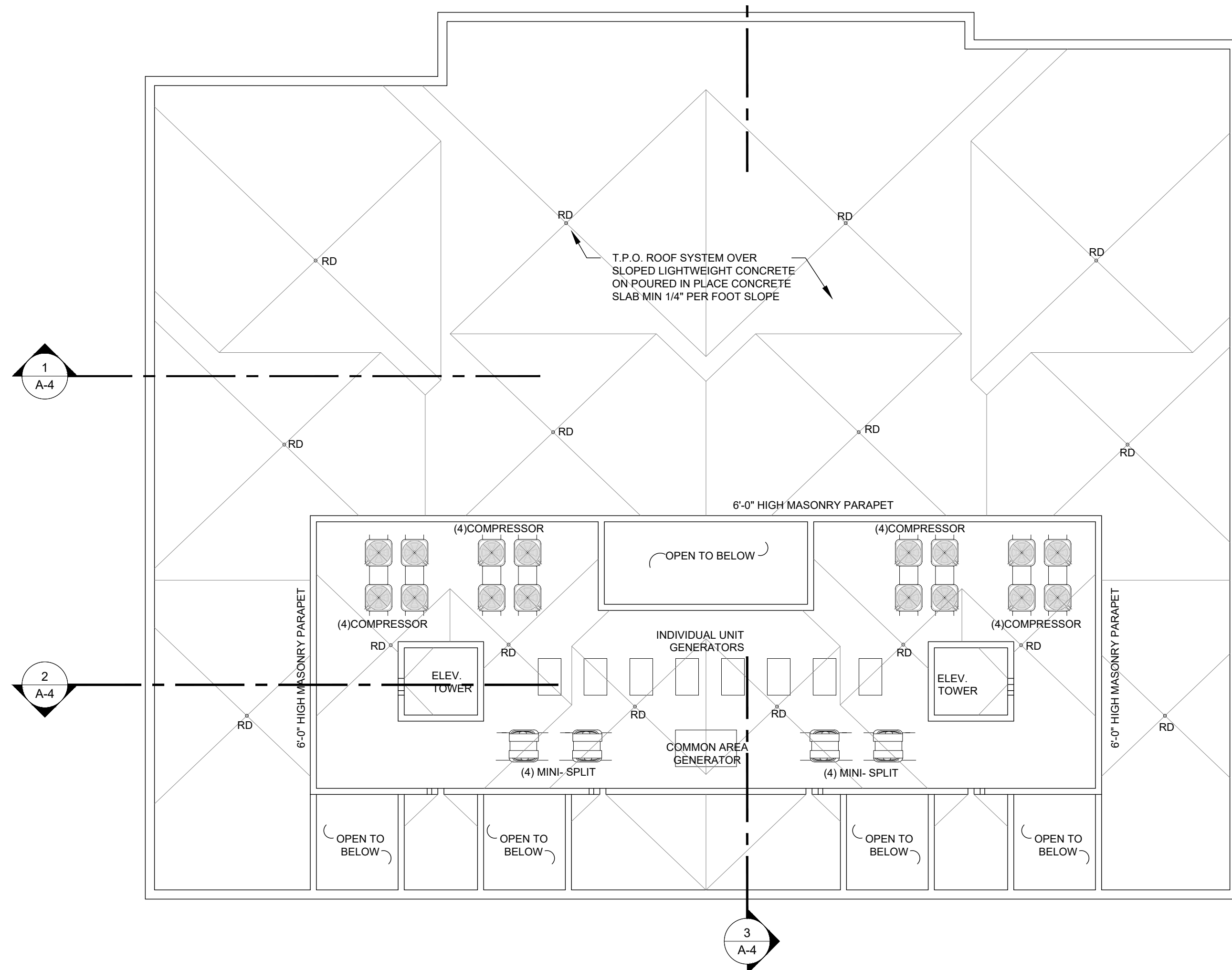
RICHARD JONES ARCHITECTURE

© COPYRIGHT 2020 BY RICHARD JONES ARCHITECTURE. INCORPORATED ALL RIGHTS ARE RESERVED NO PART OF THESE PLANS, DESIGNS, OR INFORMATION MAY BE REPRODUCED, COPIED OR UTILIZED GRAPHICALLY IN ANY FORM WHATSOEVER WITHOUT THE EXPRESS WRITTEN CONSENT OF RICHARD JONES ARCHITECTURE, INCORPORATED.



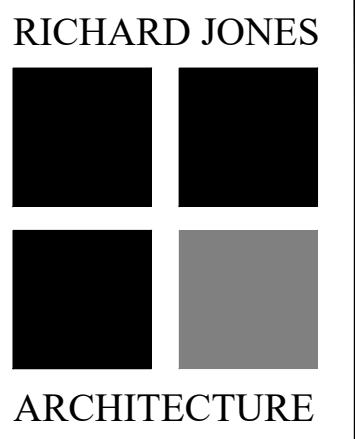
Third Floor Plan

Scale: 1"=10'



Roof Plan

Scale: 1"=10'



10 S.E. FIRST AVENUE | SUITE 102
DELRAY BEACH, FLORIDA 33444
V 561.274.9186 | F 561.274.9196
AA26001617 | IB26001056

WWW.RJARCHITECTURE.COM

ELEVEN 77
1177 GEORGE BUSH BLVD
DELRAY BEACH, FLORIDA
SEASIDE BUILDERS
DELRAY BEACH, FLORIDA

FLORIDA LICENSURE

AA26001617 | IB26001056

COMMISSION # 19-064
DESIGNER: RJ
DRAWN BY: JH/RB/RJ
PLAN REVIEW: RJ

SUBMITTALS:
SAD / CLASS-5 5.01.20
SUBMITTAL

REVISIONS:
1 TAC COMMENTS: 08.21.20
2 TAC COMMENTS: 10.09.20

THIRD FLOOR
AND ROOF
PLAN

A-2

RICHARD JONES ARCHITECTURE

© COPYRIGHT 2020 BY RICHARD JONES ARCHITECTURE. INCORPORATED ALL RIGHTS ARE RESERVED NO PART OF THESE PLANS, DESIGNS, OR INFORMATION MAY BE REPRODUCED, COPIED OR UTILIZED GRAPHICALLY IN ANY FORM WHATSOEVER WITHOUT THE EXPRESS WRITTEN CONSENT OF RICHARD JONES ARCHITECTURE, INCORPORATED.



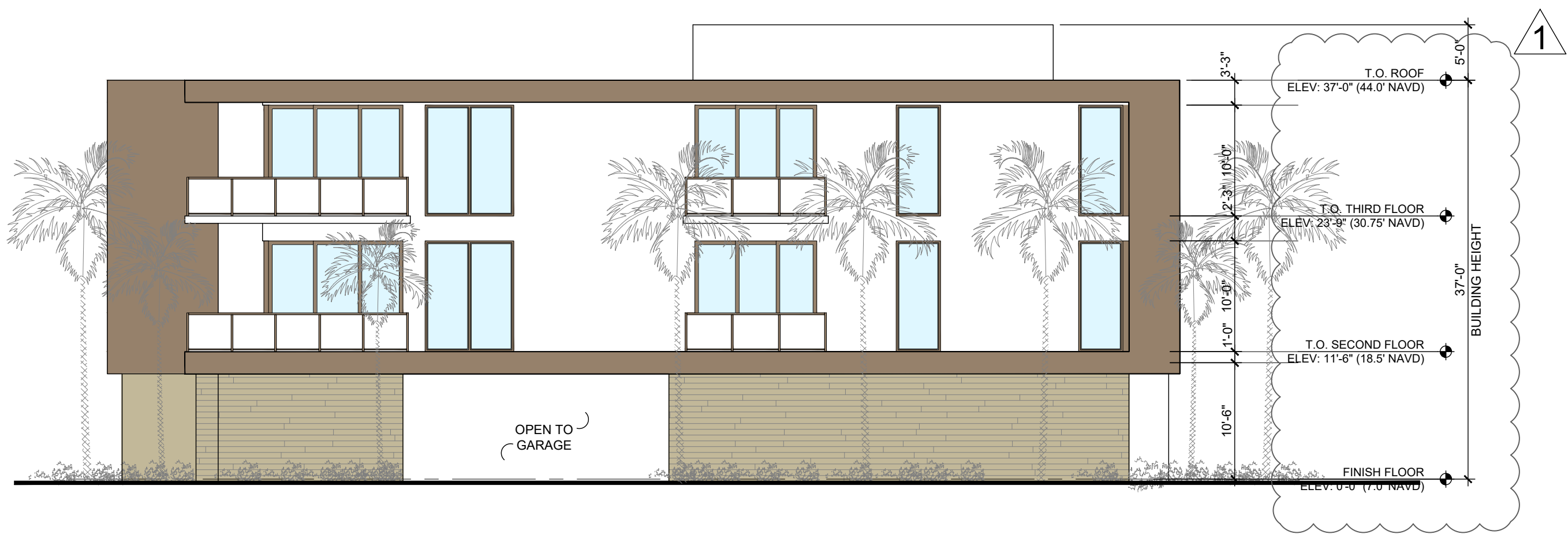
South Elevation

Scale: 1"=10'



North Elevation

Scale: 1"=10'



West Elevation

Scale: 1"=10'



East Elevation

Scale: 1"=10'

COLOR CHART	
	BRONZE WINDOW/DOOR FRAMES BRONZE ALUMINUM RAILING BRONZE ALUMINUM SCREENING
	CREME COLORED STONE WALL VENEER
	SHERWIN WILLIAMS EXTRA WHITE SW 7005 AT ALL EXTERIOR WALL TYPICAL
	SHERWIN WILLIAMS SEALSKIN SW 7675 BUILDING ACCENT COLOR

RICHARD JONES
ARCHITECTURE

10 S.E. FIRST AVENUE | SUITE 102
DELRAY BEACH, FLORIDA 33444
V 561.274.9186 | F 561.274.9196
AA26001617 | IB26001056

WWW.RJARCHITECTURE.COM

ELEVEN 77
1177 GEORGE BUSH BLVD
DELRAY BEACH, FLORIDA
SEASIDE BUILDERS
DELRAY BEACH, FLORIDA

FLORIDA LICENSURE

AA26001617 | IB26001056

COMMISSION # 19-064
DESIGNER: RJ
DRAWN BY: JH/RB/RJ
PLAN REVIEW: RJ

SUBMITTALS:
SAD / CLASS-5 SUBMITTAL 5.01.20

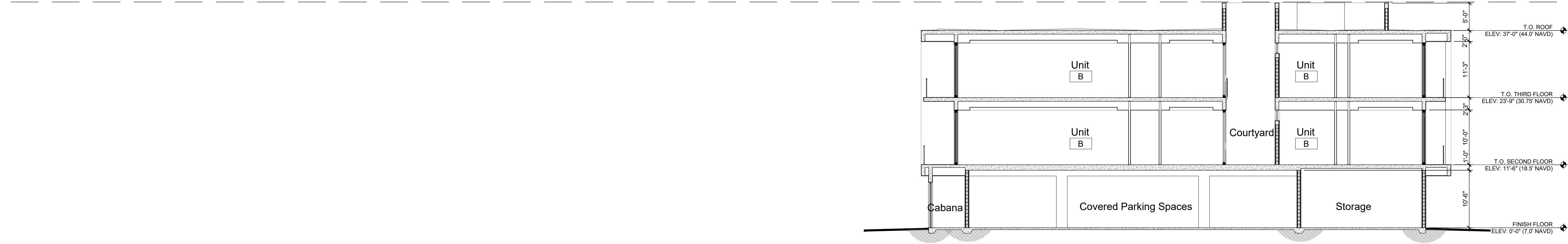
REVISIONS:
1 TAC COMMENTS 08.21.20
2 TAC COMMENTS 10.09.20

ELEVATIONS

A-3

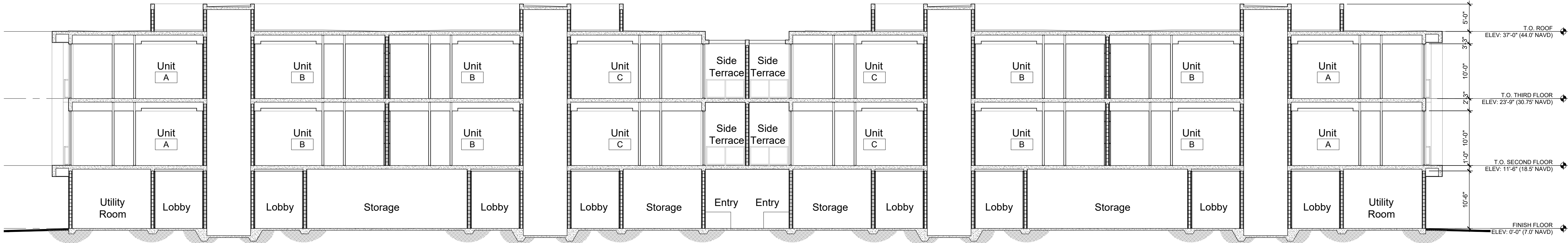
RICHARD JONES ARCHITECTURE

© COPYRIGHT 2020 BY RICHARD JONES ARCHITECTURE. INCORPORATED ALL RIGHTS ARE RESERVED NO PART OF THESE PLANS, DESIGNS, OR INFORMATION MAY BE REPRODUCED, COPIED OR UTILIZED GRAPHICALLY IN ANY FORM WHATSOEVER WITHOUT THE EXPRESS WRITTEN CONSENT OF RICHARD JONES ARCHITECTURE, INCORPORATED.



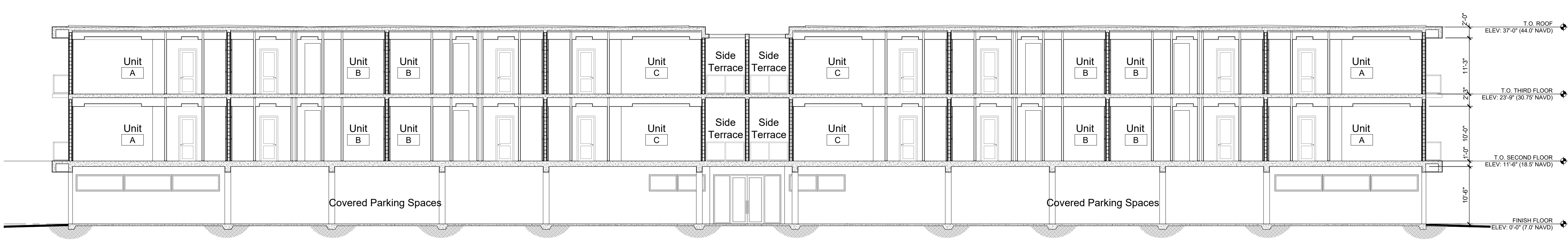
Section 3

Scale: 1"=10'



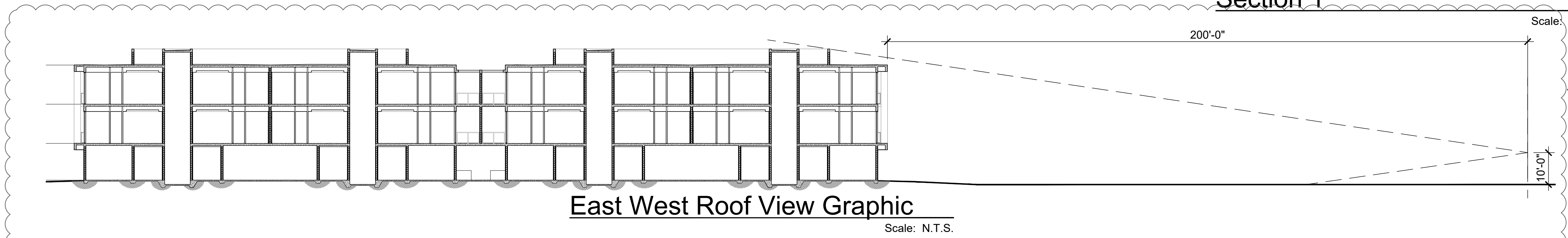
Section 2

Scale: 1"=10'



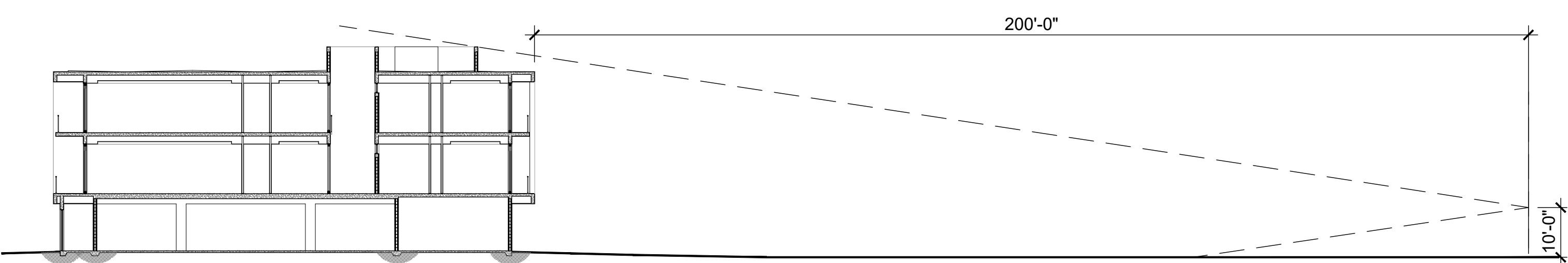
Section 1

Scale: 1"=10'



East West Roof View Graphic

Scale: N.T.S.



North South Roof View Graphic

Scale: N.T.S.

COLOR CHART	
	BRONZE WINDOW/DOOR FRAMES BRONZE ALUMINUM RAILING BRONZE ALUMINUM SCREENING
	CREME COLORED STONE WALL VENEER
	SHERWIN WILLIAMS EXTRA WHITE SW 7005 AT ALL EXTERIOR WALL TYPICAL
	SHERWIN WILLIAMS SEALSKIN SW 7675 BUILDING ACCENT COLOR



10 S.E. FIRST AVENUE | SUITE 102
DELRAY BEACH, FLORIDA 33444
V 561.274.9186 | F 561.274.9196
AA26001617 | IB26001056

WWW.RJARCHITECTURE.COM

ELEVEN 77
1177 GEORGE BUSH BLVD
DELRAY BEACH, FLORIDA
SEASIDE BUILDERS
DELRAY BEACH, FLORIDA

FLORIDA LICENSURE

AA26001617 | IB26001056

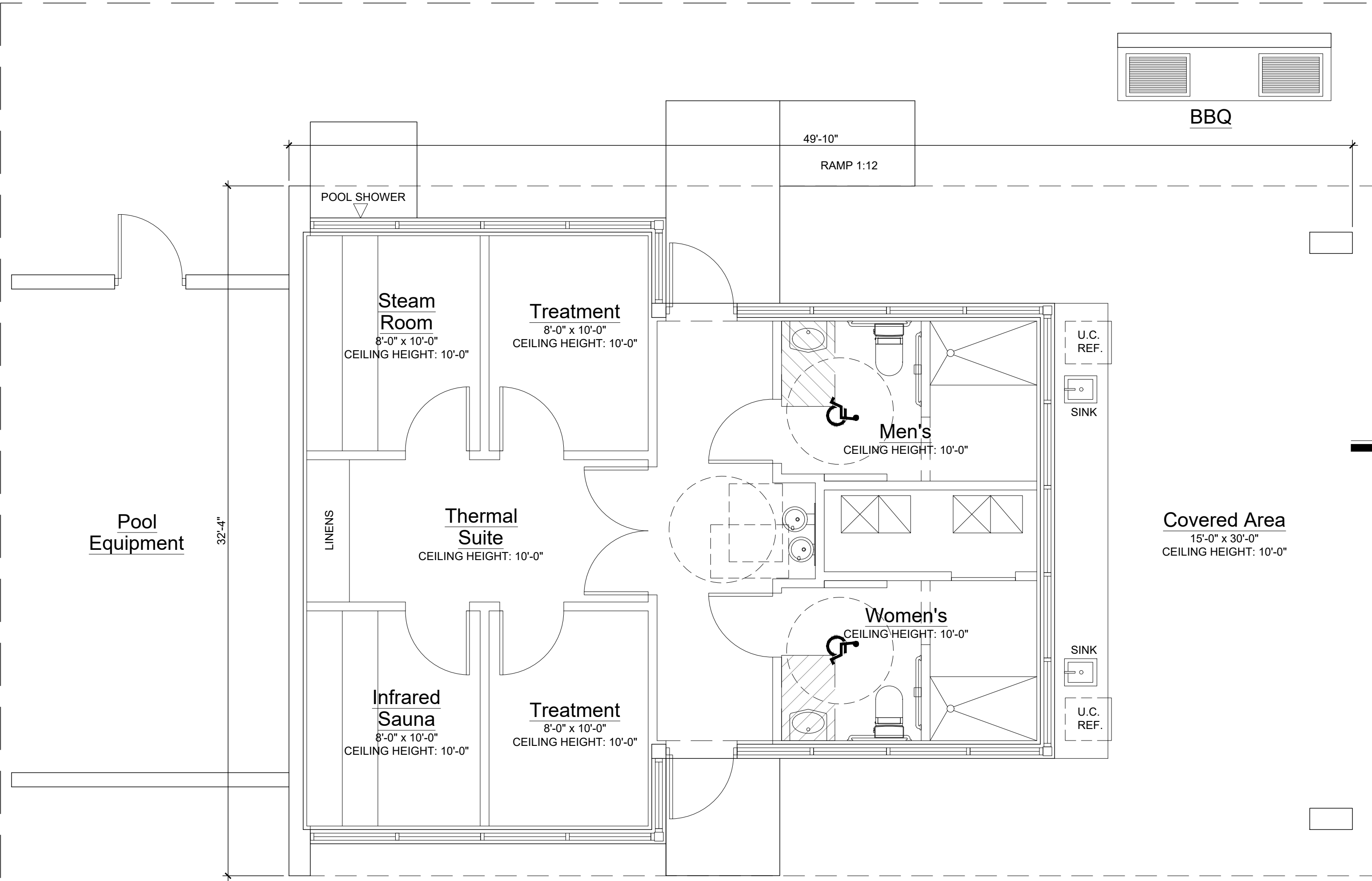
COMMISSION # 19-064
DESIGNER: RJ
DRAWN BY: JH/RB/RJ
PLAN REVIEW: RJ

SUBMITTALS:
SAD / CLASS-5 5.01.20
SUBMITTAL

REVISIONS:
1 TAC COMMENTS: 08.21.20
2 TAC COMMENTS: 10.09.20

BUILDING
SECTIONS

A-4



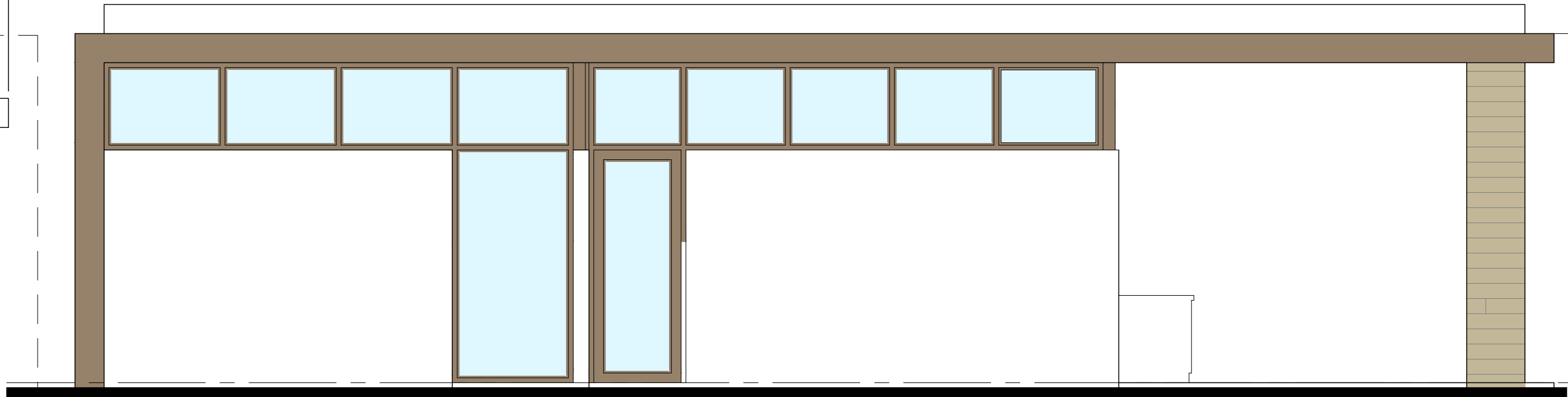
Floor Plan-SPA Amenity Building

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



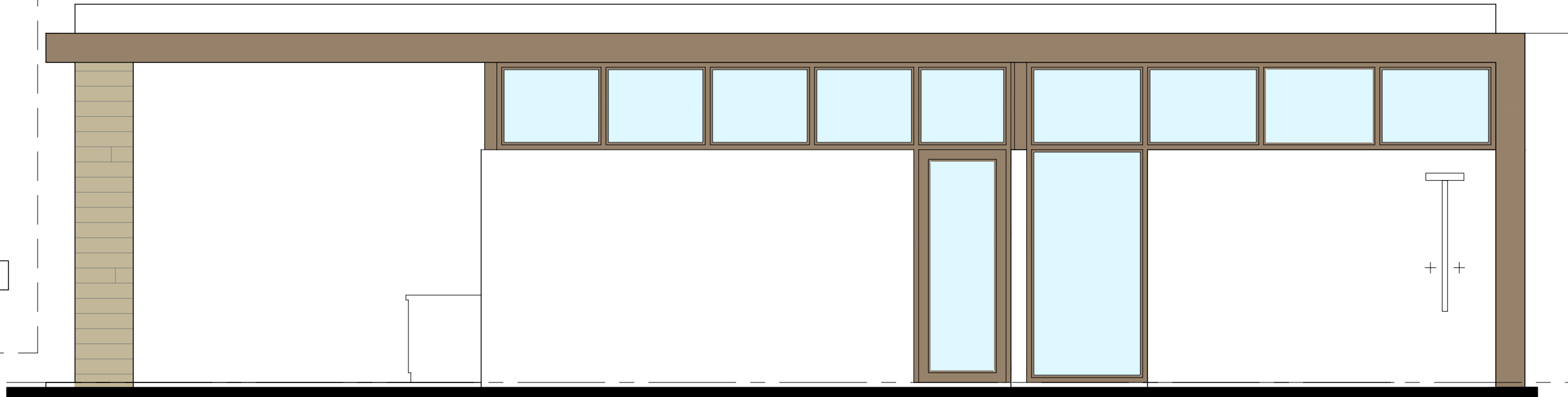
Roof Plan-Amenity Building

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



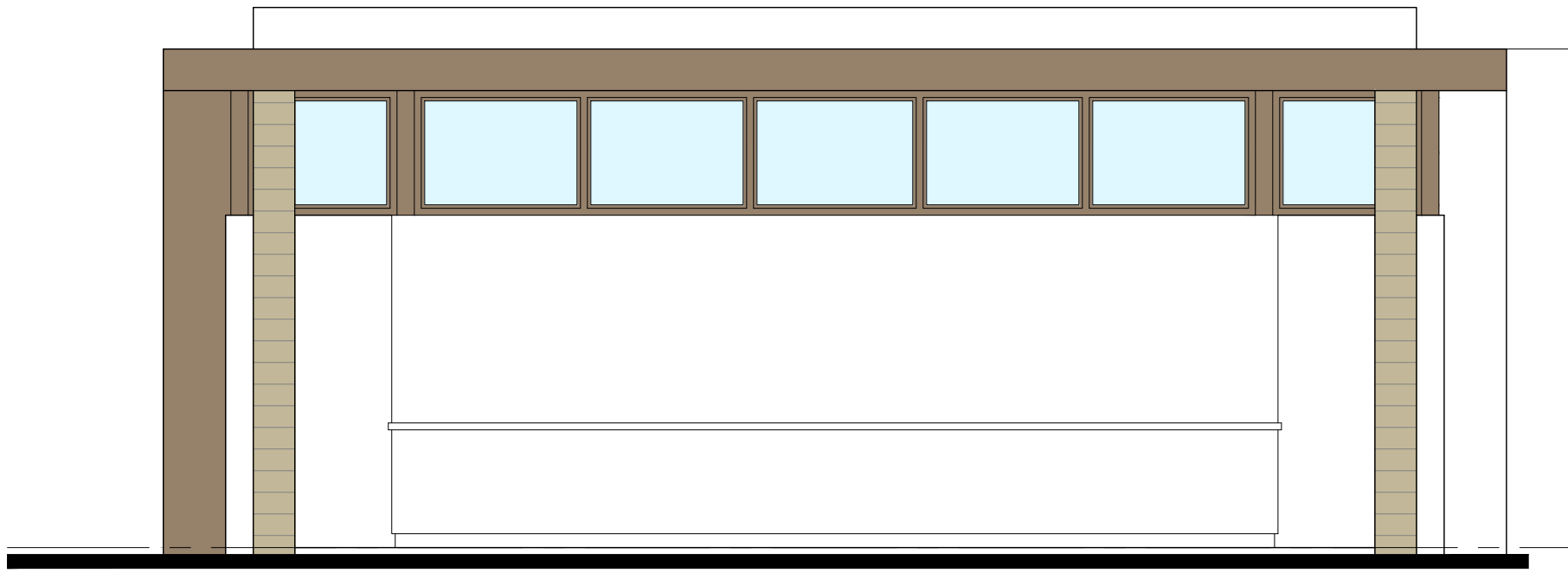
South Elevation-Amenity Building

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



North Elevation-Amenity Building

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



East Elevation-Amenity Building

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



West Elevation-Amenity Building

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

RICHARD JONES



ARCHITECTURE

10 S.E. FIRST AVENUE | SUITE 102
DELRAY BEACH, FLORIDA 33444
V 561.274.9186 | F 561.274.9196
AA26001617 | IB26001056

WWW.RJARCHITECTURE.COM

ELEVEN 77

1177 GEORGE BUSH BLVD
DELRAY BEACH, FLORIDA

SEASIDE BUILDERS
DELRAY BEACH, FLORIDA

FLORIDA LICENSURE

AA26001617 | IB26001056

COMMISSION # 19-064
DESIGNER: RJ
DRAWN BY: JH/RB/RJ
PLAN REVIEW: RJ

SUBMITTALS:
SAD / CLASS-5 5.01.20
SUBMITTAL

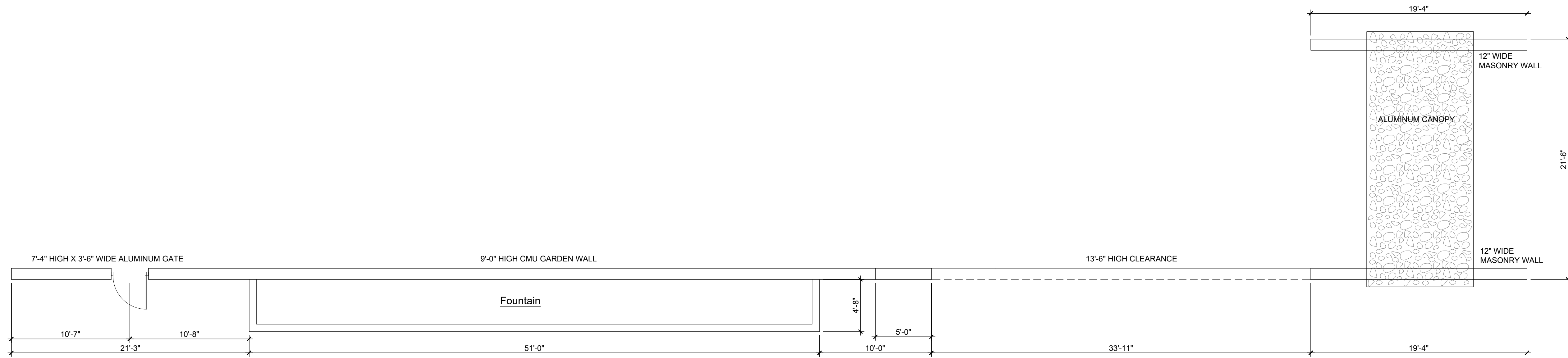
REVISIONS:
1 TAC 08.21.20
COMMENTS:
2 TAC 10.09.20
COMMENTS:

AMENITY
PLANS AND
ELEVATIONS

A-6

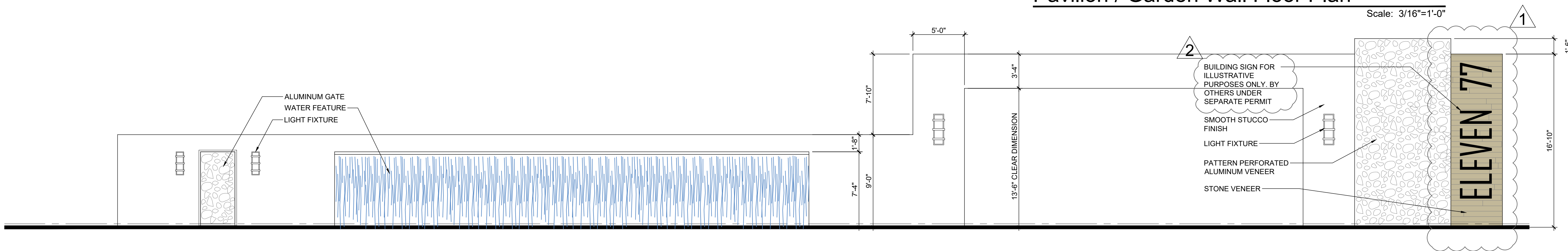
RICHARD JONES ARCHITECTURE

© COPYRIGHT 2020 BY RICHARD JONES ARCHITECTURE. INCORPORATED ALL RIGHTS ARE RESERVED NO PART OF THESE PLANS, DESIGNS, OR INFORMATION MAY BE REPRODUCED, COPIED OR UTILIZED GRAPHICALLY IN ANY FORM WHATSOEVER WITHOUT THE EXPRESS WRITTEN CONSENT OF RICHARD JONES ARCHITECTURE. INCORPORATED.



Pavilion / Garden Wall Floor Plan

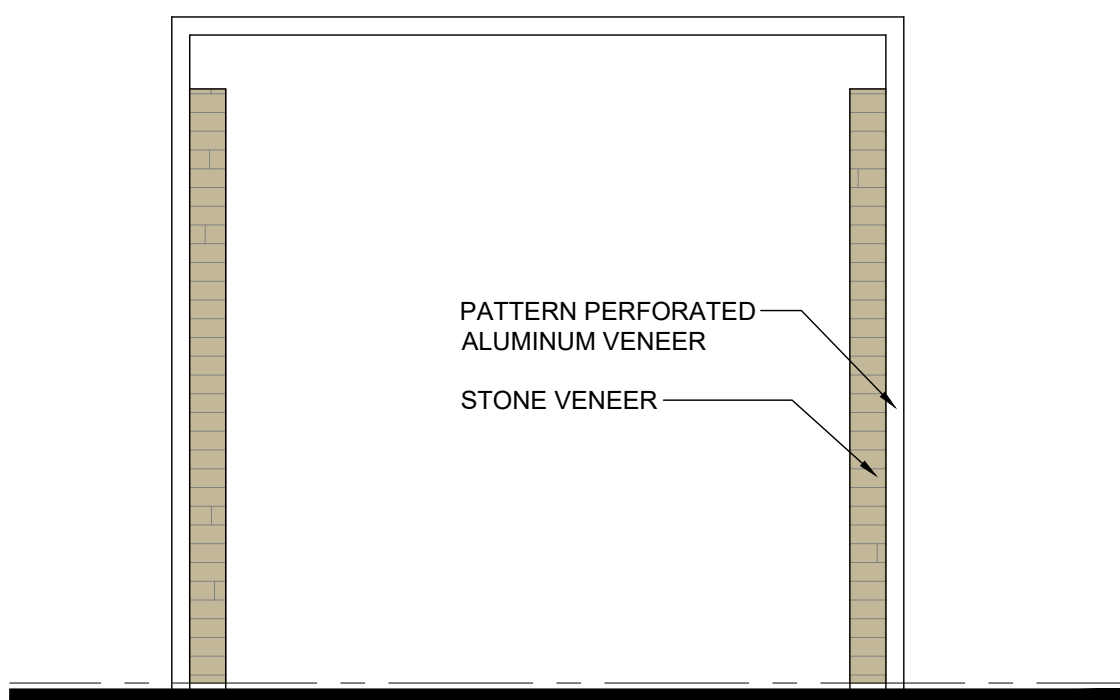
Scale: 3/16"=1'-0"



Pavilion / Garden Wall South Elevation

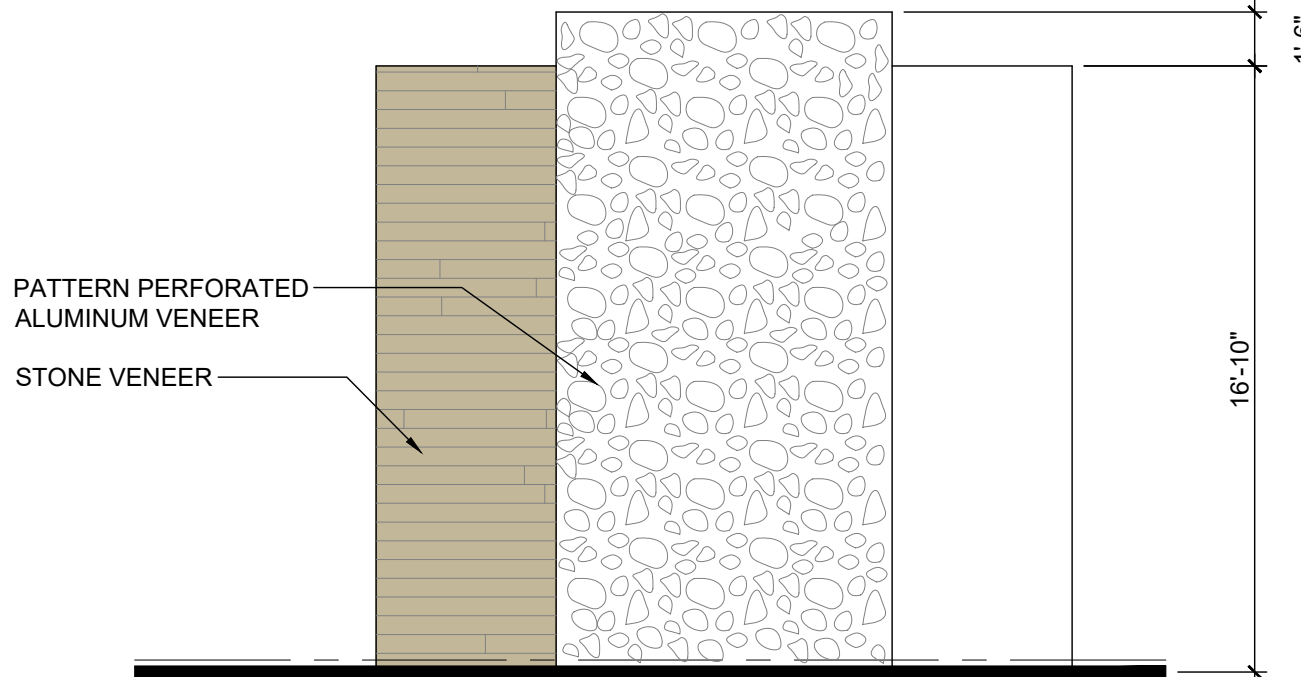
Scale: 3/16"=1'-0"

COLOR CHART	
	BRONZE WINDOW/DOOR FRAMES BRONZE ALUMINUM RAILING BRONZE ALUMINUM SCREENING
	CREME COLORED STONE WALL VENEER
	SHERWIN WILLIAMS EXTRA WHITE SW 7005 AT ALL EXTERIOR WALL TYPICAL
	SHERWIN WILLIAMS SEALSKIN SW 7675 BUILDING ACCENT COLOR



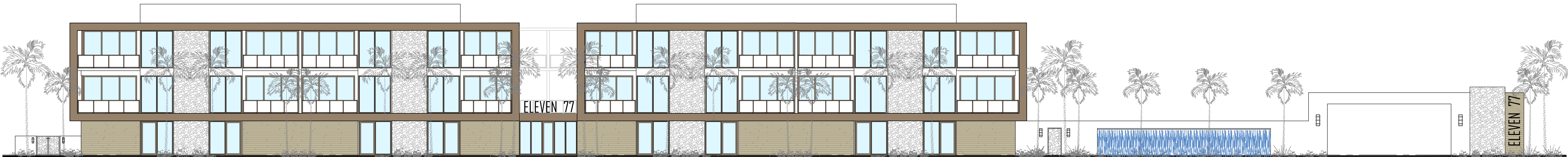
Pavilion East/West Elevation

Scale: 3/16"=1'-0"



Pavilion North Elevation

Scale: 3/16"=1'-0"



George Bush Street Scope

Scale: N.T.S.



10 S.E. FIRST AVENUE | SUITE 102
DELRAY BEACH, FLORIDA 33444
V 561.274.9186 | F 561.274.9196
AA26001617 | IB26001056

WWW.RJARCHITECTURE.COM

ELEVEN 77
1177 GEORGE BUSH BLVD
DELRAY BEACH, FLORIDA
SEASIDE BUILDERS
DELRAY BEACH, FLORIDA

FLORIDA LICENSURE

AA26001617 | IB26001056

COMMISSION # 19-064
DESIGNER: RJ
DRAWN BY: JH/RB/RJ
PLAN REVIEW: RJ

SUBMITTALS:
SAD / CLASS-5
SUBMITTAL 5.01.20

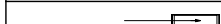
REVISIONS:
1 TAC COMMENTS: 08.21.20
2 TAC COMMENTS: 10.09.20

PAVILION/
GARDEN
WALL PLANS
& STREET
ELEVATION

A-7

RICHARD JONES ARCHITECTURE

© COPYRIGHT 2020 BY RICHARD JONES ARCHITECTURE. INCORPORATED ALL RIGHTS ARE RESERVED NO PART OF THESE PLANS, DESIGNS, OR INFORMATION MAY BE REPRODUCED, COPIED OR UTILIZED GRAPHICALLY IN ANY FORM WHATSOEVER WITHOUT THE EXPRESS WRITTEN CONSENT OF RICHARD JONES ARCHITECTURE, INCORPORATED.

Luminaire Schedule					
Symbol	Qty	Label	Description	LLF	Lum. Lumens
	2	SA	RAGNI #: DOMV-48-4000K700mA-T4 / MTD AT 20' AFG	0.900	12504
	5	SB	RAGNI #: DOMV32-400K700mA-T3 / MTD AT 20' AFG	0.900	8341
	1	SC	RAGNI #: (2) DOMV-48-4000K700mA-T5 / MTD AT 20' AFG	0.900	12494
	13	SD	RAGNI #: KASSIO-8L-500mA-4000K-T3 / BOLLARD FIXTURE	0.900	1478
	18	SE	RAGNI #: KASSIO-8L-500mA-4000K-T4 / BOLLARD FIXTURE	0.900	1373

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
DROP OFF	Illuminance	Fc	3.29	7.3	1.2	2.74	6.08
PARKING AREA	Illuminance	Fc	2.65	8.0	1.2	2.21	6.67
POOL DECK AREA	Illuminance	Fc	2.40	7.1	0.5	4.80	14.20
SIDEWALKS	Illuminance	Fc	3.05	6.4	1.0	3.05	6.40

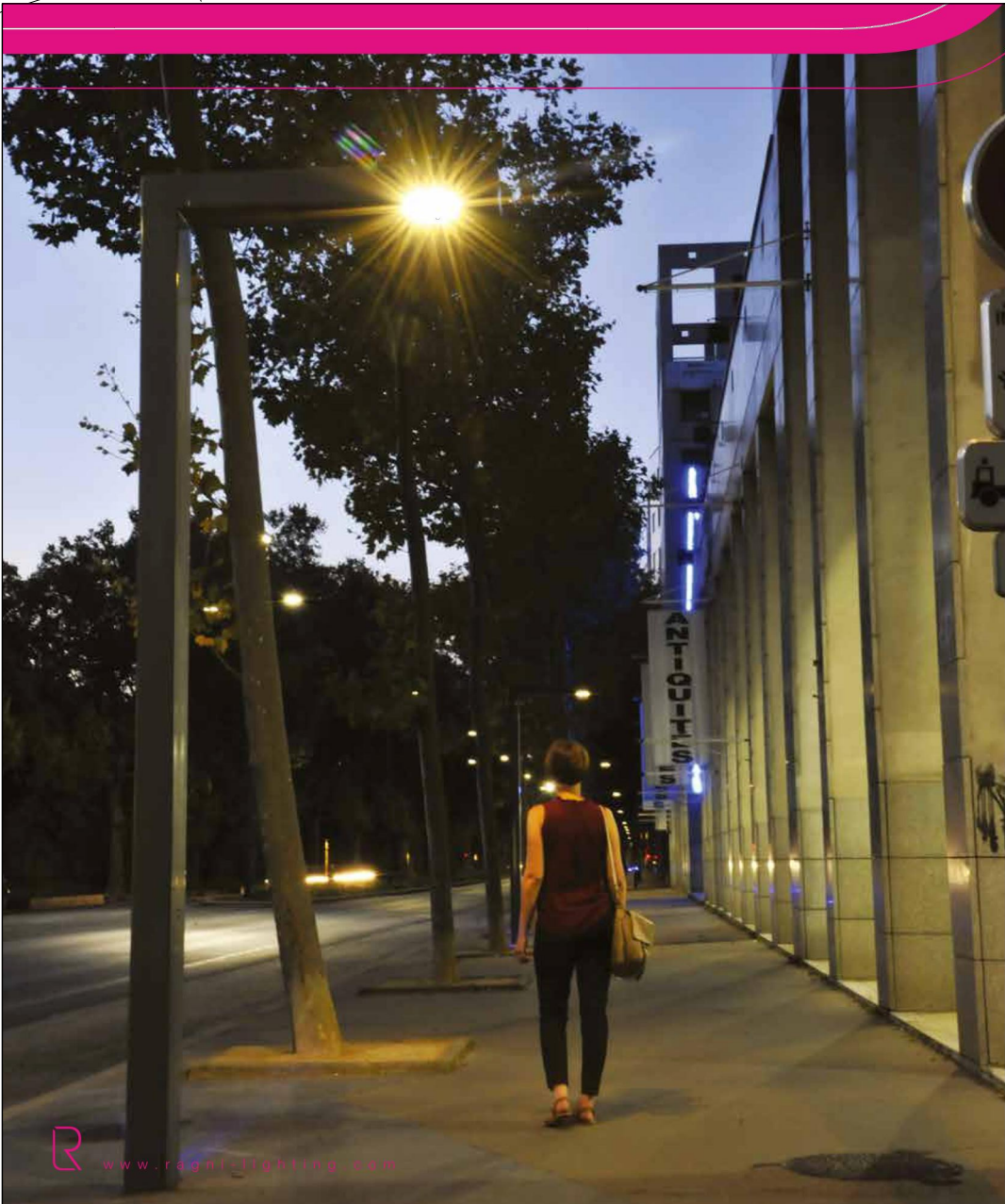
1177 GEORGE BUSH BLVD.									
LIGHTING FIXTURE SCHEDULE									
TYPE	MANUFACTURER	CATALOG NUMBER	DESCRIPTION	Qty	LAMPS	VOLTS	MOUNTING	REMARKS	INPUT WATTS
					Type				
GA	CREE	IG-A-NM-SS-A-40K-UL-WH / IG-XX-WH	LED GARAGE LUMINAIRE	1	LED INCLUDED	120/277	XX		33W
SA	RAGNI	DOMV-60-48-4-70-T4-UNV-XX / DOMP-20-DOMV-20-F-0	LED SITE LUMINAIRE	1	LED INCLUDED	120/277	SURFACE		103W
SB	RAGNI	DOMV-48-32-4-70-T3-UNV-XX / DOMP-20-DOMV-20-F-0	LED SITE LUMINAIRE	1	LED INCLUDED	120/277	SURFACE		69W
SC	RAGNI	DOMV-60-48-4-70-T5-UNV-XX / DOMP-20-DOMV-20-F-0	LED SITE LUMINAIRE	1	LED INCLUDED	120/277	SURFACE		206W
SD	RAGNI	KASS-S-8-4-50-T3-UNV-XX	35" LED BOLLARD	1	LED INCLUDED	120/277	SURFACE		15W
SE	RAGNI	KASS-S-8-4-50-T4-UNV-XX	35" LED BOLLARD	1	LED INCLUDED	120/277	SURFACE		15W
SF	GENESIS	AL-UW-GL-27W-XX-XX	LED FOUNTAIN LUMINAIRE	1	LED INCLUDED	12V	RECESSED		27W
LIGHTING SCHEDULE NOTES:									
1. For pricing please email Genesis Lighting at quotes@genesislighting.net, for technical questions please contact Ryan McCarthy at 859-980-5708									

WATERWAY NORTH
PLAT BOOK 42, PAGE 72



Site Photometric Plan

Scale: 1"=20'



JOB: 1177 GEORGE BUSH BLVD. TYPE: SB
DOMV-48-32-4-70-T3-UNV-XX / DCOMP-20-DOMV-20-F-0

106

Domitienne V2

ARCHITECTURAL RANGE - DESIGN LINES

TECHNICAL CHARACTERISTICS

Protection Index

IP 66

Optical unit

IP 65

Electrical Housing

IK 08

Shock resistance

Aluminum (die casting/extrusion)

Galvanized steel

Tempered glass

Materials

Aluminum (die casting/extrusion)

Galvanized steel

Tempered glass

Electrical CHARACTERISTICS

• Power current up to 700 mA

• Surge protector and overvoltage protection (optional).

• Electrical class: class II

• Incorporated driver: Two drivers for the two off-set luminaires version

• Optional lighting management systems: automatic time-related lowering of intensity with up to 5 levels, presence detection, constant flux, gradation by means of voltage variation, 1-10V or DALI control

EV02 MODULE

The EV02 is very compact so that it can be incorporated into numerous luminaires in the Ragni range. In particular, it can replace classic reflectors (high-pressure sodium lamps, metal halide lamps...), and its compactness has made it possible to create the Ketch with its thin luminaire.

• LED manufacturer: CREE

• LED life-cycle: up to 100,000 hours

• Color temperatures: 3000K to 4000K

• CRI above 90

LIGHTING DISTRIBUTIONS

Type II

Type III

Type IV

Type V

All information is subject to change without notice

Update: 03/09/20

www.ragni-lighting.com

JOB: 1177 GEORGE BUSH BLVD. TYPE: SA
DOMV-48-48-4-70-T4-UNV-XX / DCOMP-20-DOMV-20-F-0

106

Domitienne V2

ARCHITECTURAL RANGE - DESIGN LINES

TECHNICAL CHARACTERISTICS

Protection Index

IP 66

Optical unit

IP 65

Electrical Housing

IK 08

Shock resistance

Aluminum (die casting/extrusion)

Galvanized steel

Tempered glass

Materials

Aluminum (die casting/extrusion)

Galvanized steel

Tempered glass

Electrical CHARACTERISTICS

• Power current up to 700 mA

• Surge protector and overvoltage protection (optional).

• Electrical class: class II

• Incorporated driver: Two drivers for the two off-set luminaires version

• Optional lighting management systems: automatic time-related lowering of intensity with up to 5 levels, presence detection, constant flux, gradation by means of voltage variation, 1-10V or DALI control

EV02 MODULE

The EV02 is very compact so that it can be incorporated into numerous luminaires in the Ragni range. In particular, it can replace classic reflectors (high-pressure sodium lamps, metal halide lamps...), and its compactness has made it possible to create the Ketch with its thin luminaire.

• LED manufacturer: CREE

• LED life-cycle: up to 100,000 hours

• Color temperatures: 3000K to 4000K

• CRI above 90

LIGHTING DISTRIBUTIONS

Type II

Type III

Type IV

Type V

All information is subject to change without notice

Update: 03/09/20

www.ragni-lighting.com

RICHARD JONES
ARCHITECTURE

10 S.E. FIRST AVENUE | SUITE 102
DELRAY BEACH, FLORIDA 33444
V 561.274.9186 | F 561.274.9196
AA26001617 | IB26001056

WWW.RJARCHITECTURE.COM

ELEVEN 77
1177 GEORGE BUSH BLVD
DELRAY BEACH, FLORIDA
SEASIDE BUILDERS
DELRAY BEACH, FLORIDA

FLORIDA LICENSURE

AA26001617 | IB26001056

COMMISSION # 19-064
DESIGNER: RJ
DRAWN BY: JH/RB/RJ
PLAN REVIEW: RJ

SUBMITTALS:
SAD / CLASS-5
SUBMITTAL 5.01.20

REVISIONS:
1 TAC COMMENTS: 08.21.20
2 TAC COMMENTS: 10.09.20

SITE
PHOTOMETRIC
PLAN

PH-1

COPYRIGHT 2020 BY RICHARD JONES ARCHITECTURE INCORPORATED ALL RIGHTS ARE RESERVED NO PART OF THESE PLANS, DESIGNS, OR INFORMATION MAY BE REPRODUCED, COPIED OR UTILIZED GRAPHICALLY IN ANY FORM WHATSOEVER WITHOUT THE EXPRESS WRITTEN CONSENT OF RICHARD JONES ARCHITECTURE INCORPORATED.



Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
ENTRANCE AREA	Illuminance	Fc	7.34	10.2	5.0	1.47	2.04
GARAGE AREA	Illuminance	Fc	3.89	7.9	1.0	3.89	7.90

PH-2