



THE RIVIERA

2401 COLLINS AVENUE, MIAMI BEACH, FLORIDA

WINDOWS & DOORS SHOP DRAWINGS

A. ALUMINUM

1. RC Home Showcase Series FX345 Aluminum Window Wall System
Glazed With 9/16" thk Laminated Glass SGP 0.090 & PVB 0.090 (L.M.I.) N.O.A. No. 15-0512.26.
2. RC Home Showcase Series FX345 Aluminum Window Wall System
Glazed With 9/16" thk Laminated Glass SGP 0.035 & PVB 0.060 (S.M.I.) N.O.A. No. 15-0512.27.
3. RC Home Showcase Series CS240 Aluminum Sliding Glass Door System
Glazed With 9/16" thk Laminated Glass SGP 0.090 (L.M.I.) N.O.A. No. 15-0409.09.
4. RC Home Showcase Series HS660 Aluminum Single Hung Window
Glazed With 9/16" thk Laminated Glass SGP 0.090 (L.M.I.) N.O.A. No. 14-1118.03
5. RC Home Showcase Series SH100 Aluminum Single Hung Window System
Glazed With 5/16" Laminated Glass PVB 0.090 (L.M.I. & S.M.I.) N.O.A. No. 15-0512.25.
6. RC Home Showcase Series Aluminum Tube Mullion-(L.M.I.) N.O.A. No. 15-0512.23
7. RC Home Showcase Series RD-45 Single Outswing Aluminum Entrance Door System
Glazed With 9/16" thk Laminated Glass SGP 0.090 (L.M.I.) N.O.A. 15-1007.03

B. FINISH ON ALUMINUM

Finish on aluminum to be PC WHITE

C. GLASS

- G-1: Glass to be 9/16" thk. GRAY Laminated Glass (L.M.I.)
Composed of: Outboard 1/4" thk. GRAY Heat Strengthened Glass
Interlayer: 0.090" thk. CLEAR SENTRY GLASS
Inboard: 1/4" thk. CLEAR Heat Strengthened Glass
@ CS240 LMI
@ HS660 LMI
- G-2: Glass to be 9/16" thk. GRAY Laminated Glass (L.M.I.)
Composed of: Outboard 1/4" thk. GRAY Heat Strengthened Glass
Interlayer: 0.090" thk. CLEAR BUTACITE PVB
Inboard: 1/4" thk. CLEAR Heat Strengthened Glass
@ FX345 LMI
- G-3: Glass to be 9/16" thk. GRAY Laminated Glass (S.M.I.)
Composed of: Outboard 1/4" thk. GRAY Heat Strengthened Glass
Interlayer: 0.060" thk. CLEAR BUTACITE PVB
Inboard: 1/4" thk. Clear Heat Strengthened Glass
@ FX345 SMI
- G-4: Glass to be 9/16" thk. GRAY OBSCURE Laminated Glass (S.M.I.)
Composed of: Outboard 1/4" thk. GRAY Heat Strengthened Glass
Interlayer: 0.060" thk. WHITE BUTACITE PVB
Inboard: 1/4" thk. Clear Heat Strengthened Glass
@ FX345 SMI
- G-5: Glass to be 9/16" thk. GRAY OBSCURE Laminated Glass (L.M.I.)
Composed of: Outboard 1/4" thk. GRAY Heat Strengthened Glass
Interlayer: 0.090" thk. WHITE SENTRY GLASS
Inboard: 1/4" thk. CLEAR Heat Strengthened Glass
@ RD45 LMI
- G-6: Glass to be 5/16" thk. GRAY Laminated Glass (L.M.I.)
Composed of: Outboard 1/8" thk. GRAY Heat Strengthened Glass
Interlayer: 0.090" thk. BUTACITE PVB
Inboard: 1/8" thk. Clear Heat Strengthened Glass
@ SH-100 LMI
- G-7: Glass to be 5/16" thk. GRAY OBSCURE Laminated Glass (L.M.I.)
Composed of: Outboard 1/8" thk. GRAY Heat Strengthened Glass
Interlayer: 0.090" thk. WHITE BUTACITE PVB
Inboard: 1/8" thk. Clear Heat Strengthened Glass
@ SH-100 LMI

D. SEALANT

1. Glazing: DOW CORNING 795 or TREMCO SPECTRUM II low modulus silicone, std. color black, shop applied
DOW CORNING 995 Structural Silicone, Std. Color Black at L.M.I. Products, Shop Applied
DOW CORNING 983 Structural Silicone, Std. Color Black at L.M.I. Products, Shop Applied
2. Assembly: DOW CORNING 791 or TREMCO SPECTRUM II low modulus silicone, colors as per interior aluminum finish, shop applied.
3. Weather Seal: Dow Corning 790 or TREMCO SPECTRUM I color Gray, field applied .

E. FASTENERS

1. All assembly screws, machine bolts, nuts, washers, etc., will be stainless steel Series 300.
2. Installation anchors will be Kwikcons, specific sizes to be indicated on drawings.
Finish Kwik-Cote (Rust-Resistant Coating).
3. Plastic shims will be non-compressible plastic throughout the job.

NOTES :

1. THE QUANTITIES AND DIMENSIONS SHOWN ON THE DRAWINGS ARE BASED ACCORDING TO THE OWNER INFORMATION.
 2. THESE SHOP DRAWINGS WHEN APPROVED CONSTITUTE AN AUTHORIZATION TO FABRICATE MATERIALS WITH SIZES AS SHOWN ON THESE DRAWINGS, WITH THE UNDERSTANDING THAT DIMENSIO TOLERANCES ON THE STRUCTURE AND MASONRY ELEMENTS ARE WITHIN THE TOLERANCES AS PRESCRIBED BY AMERICAN CONCRETE INSTITUTE.
 3. INSTALLER SHALL FIELD DIMENSION EACH MASONRY OPENING BEFORE INSTALLATION.
 4. WINDOW FRAMES/MULLION ANCHORAGE TO MAIN STRUCTURE SHALL BE IN STRICT ACCORDANCE WITH THE UNITS NOTICE OF ACCEPTANCE-REFER TO PRODUCTS CONTROLS.
 5. ONLY THE OPENINGS THAT ARE IDENTIFIED WITH THEIR PRODUCTS CONTROL N.O.A. DESIGN PRESSURES, AND SIZE ARE PART OF THIS PERMIT. ALL OTHER OPENINGS ARE NOT PART OF THIS PERMIT.
 6. THE MAIN WIND FORCE RESISTING SYSTEM OF THE STRUCTURE (I.E: WOOD, METAL FRAMING AND METAL COLUMNS) SHALL BE DESIGNED TO WITHSTAND THE LOADS POSED BY THE GLAZING. NO CALCULATIONS HAVE BEEN PERFORMED TO VERIFY THEIR ADEQUACY.
 7. ALL EGRESS WINDOWS SHALL HAVE A SILL HEIGHT NOT TO EXCEED 44" ABOVE THE FINISHED FLOOR. ALL ESCAPE WINDOWS SHALL PROVIDE A CLEAR OPENING OF NOT LESS THAN 5 SF FOR GROUND FLOOR. THE WIDTH SHALL NOT BE LESS THAN 20" AND THE HEIGHT SHALL NOT BE LESS THAN 24".
 8. OPERABLE WINDOWS (HAZARDOUS AREA): MIN. 36" FROM FINISH FLOOR OR SAFETY BAR REJECT Ø 4" OBJECT (TYP.) ARE REQUIRED.
 9. DESIGN CRITERIA
- FLORIDA BUILDING CODE 2018
- ASCE 07-10
V= 170 MPH
CAT. II
EXP. D
- GLAZING ON AND AROUND DOORS COMPLIES WITH
2406.4.1 & 2406.4.2 OF THE FLORIDA BUILDING CODE 2018

NOTE:
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REV NO.	DATE	REVISION

REV BY	APPROV BY	ARCHITECT:
		ISAC SKLAR ASSOCIATES
REV BY	APPROV BY	G.C.:
		CONSTRUCTION
REV BY	APPROV BY	OWNER ADDRESS:
REV BY	APPROV BY	DRAWN BY: P.P.

DATE: FEBRUARY 14, 2018

CHECKED BY: O. MARTINEZ

JOB NAME:	THE RIVIERA
PROJECT ADDRESS :	2401 COLLINS AVENUE, MIAMI BEACH, FLORIDA
TITLE:	COVER
SALES ORDER NO.	2018-01
SCALE:	N.T.S.
SHEET:	C1

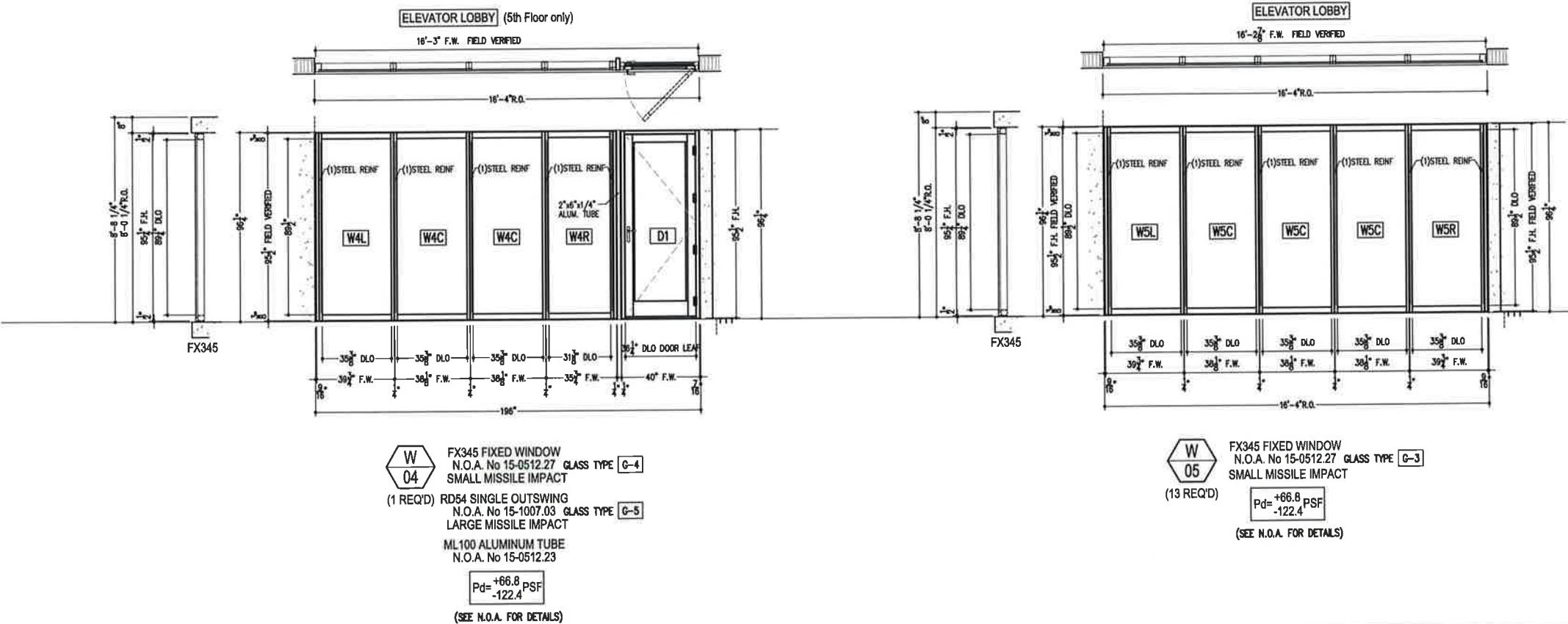
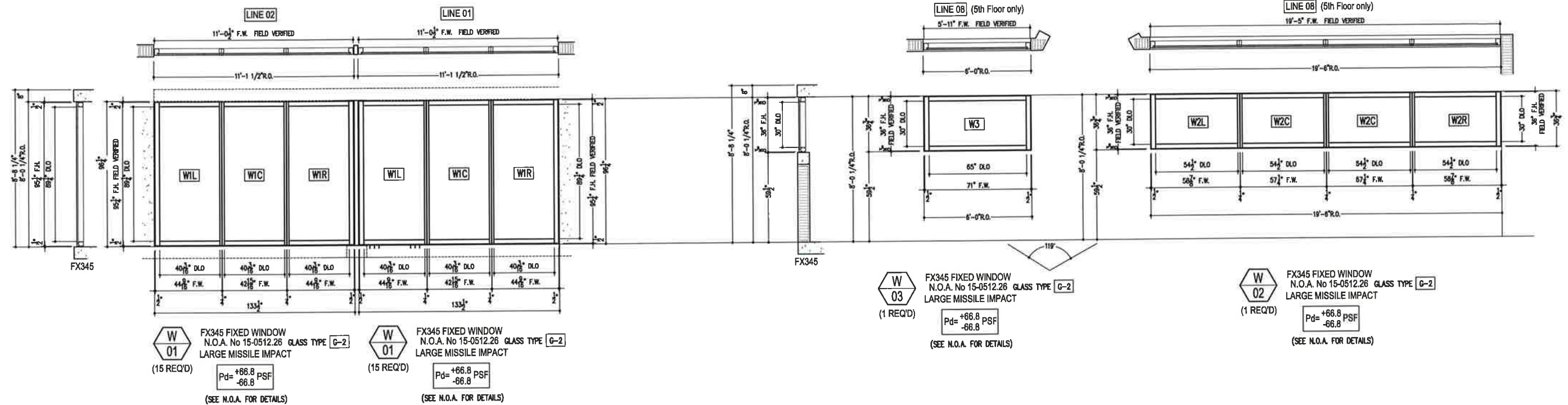


16115 NW 52nd AVENUE, MIAMI GARDENS, FL. 33014
PHONE: (305) 392-6214 FAX: (305) 260-6432

ACM AM American Consulting, Inc.
4001 NW 138th Ave, Miami, FL 33187 (772) 211-5400
Email: amconsulting@gmail.com

SHOP DRAWINGS CHECKED FOR
STRUCTURAL REQUIREMENTS ONLY

Daniel Gonzales PE
Lic. No. 74271
Cert. Authorization No. 31388



GLASS TYPES	
G-1	9/16" GRAY LAMINATED GLASS 0.090" SGP (LM)
G-2	9/16" GRAY LAMINATED GLASS 0.090" PVB (LM)
G-3	9/16" GRAY LAMINATED GLASS 0.060" PVB (SM)
G-4	9/16" GRAY LAMINATED SPANDREL GLASS 0.060" PVB (SM)
G-5	9/16" GRAY LAMINATED SPANDREL GLASS 0.090" SGP (LM)
G-6	5/16" GRAY LAMINATED GLASS 0.090" PVB (LM)
G-7	5/16" GRAY LAMINATED SPANDREL GLASS 0.090" PVB (LM)

NOTE TO INSTALLER:
 -PLEASE VERIFY AND CONFIRM ALL M.O. DIMENTIONS
 -ARCH. & STRUCTURAL DRAWINGS SHOWN A 3/4"
 RECESS AT SLAB EDGE & BALCONY DOORS.
 PLEASE CONFIRM

ACM AM American Consulting, Inc.
 8832 SW 130th Pl, Miami, FL 33186-1100
 Phone: (305) 392-6214 Fax: (305) 260-6432
 Email: acm@acmconsulting.com

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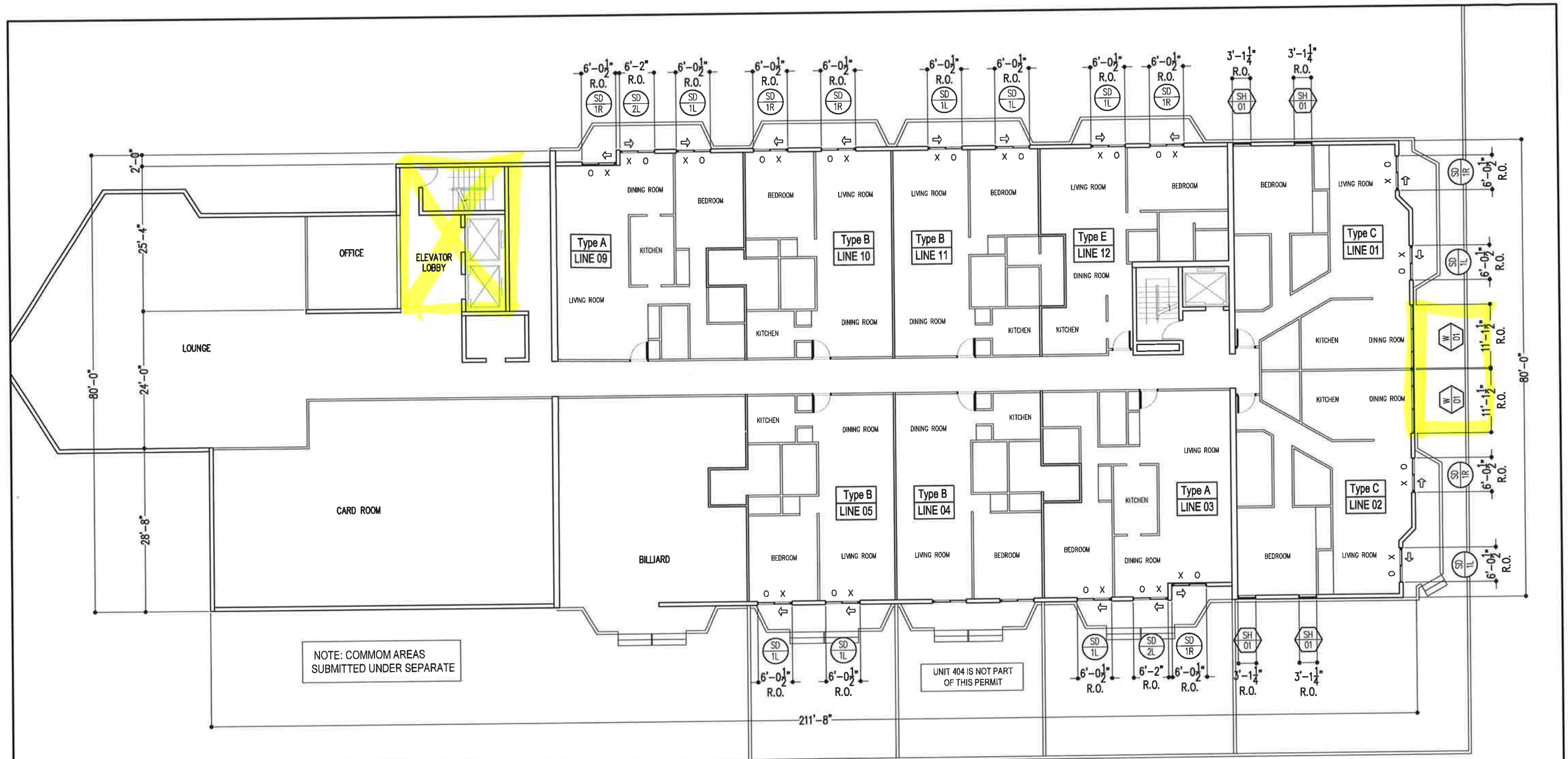
REV. BY	APP. BY	ARCHITECT:
		ISAC SKLAR ASSOCIATES
REV. BY	APP. BY	G.C.:
		CONSTRUCTION
REV. BY	APP. BY	OWNER ADDRESS:
REV. BY	APP. BY	DRAWN BY:
		P.P.

DATE: FEBRUARY 14, 2018 CHECKED BY: O. MARTINEZ

JOB NAME:	THE RIVIERA
PROJECT ADDRESS:	2401 COLLINS AVENUE, MIAMI BEACH, FLORIDA
TITLE:	FX345 ELEVATIONS
SALES ORDER NO.	2018-01
SCALE:	3/8" = 1'-0"
SHEET:	E1



16115 NW 52nd AVENUE, MIAMI GARDENS, FL 33014
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MARK OPENING	SYSTEM	QTY/FLOOR	TOTAL
SD-1L	CS240	9	9
SD-1R	CS240	7	7
SD-2L	CS240	2	2
TOTAL PER FLOOR		18	18

MARK OPENING	SYSTEM	QTY/FLOOR	TOTAL
SH-01	SH660	4	4
TOTAL PER FLOOR		4	4

MARK OPENING	SYSTEM	QTY/FLOOR	TOTAL
W-01	FX345	2	2
TOTAL PER FLOOR		2	2

INSTALLER GENERAL NOTE:

-PLEASE VERIFY ALL M.O. DIMENSIONS
-PLEASE VERIFY AND CONFIRM ALL SLIDING GLASS DOOR DIRECTIONS
-PLEASE VERIFY AND CONFIRM ALL SLIDING HORIZONTAL WINDOWS DIRECTIONS
-3/4" RECESS WAS APPLIED AT ALL SLAB EDGES AND BALCONY DOORS, PLEASE CONFIRM.

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REV NO	DATE	REVISION

DES. BY	APPR. BY	ARCHITECT:	ISAC SCLAR ASSOCIATES
		G.C.:	CONSTRUCTION
		OWNER ADDRESS:	
		DRAWN BY:	P.P.
		DATE:	FEBRUARY 14, 2018
		CHECKED BY:	O. MARTINEZ

JOB NAME:	THE RIVIERA
PROJECT ADDRESS:	2401 COLLINS AVENUE, MIAMI BEACH, FLORIDA
TITLE:	4th FLOOR
SALES ORDER NO.	2018-01
SCALE:	1/8" = 1'-0"
SHEET:	FP01

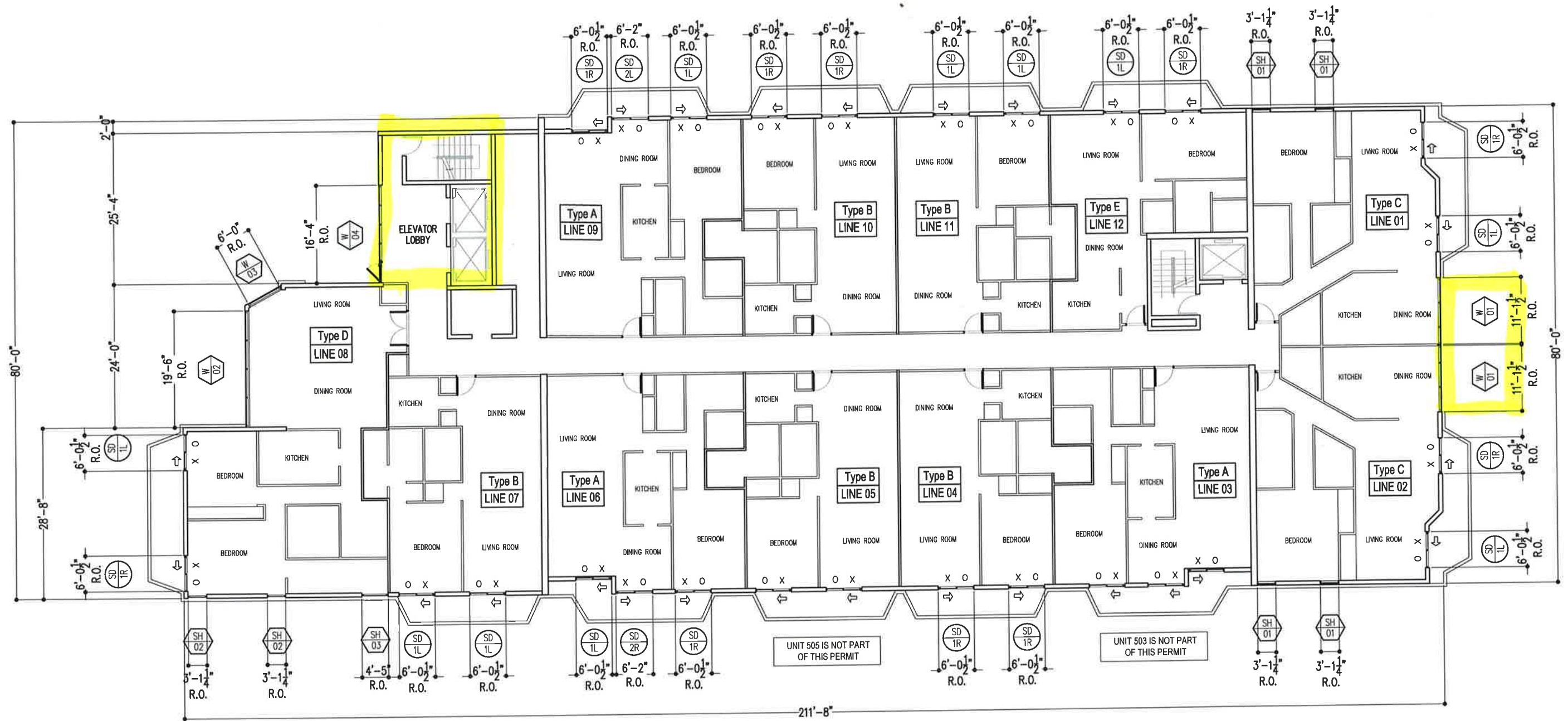


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5TH FLOOR
SCALE: 1/8" = 1'-0"

MARK OPENING	SYSTEM	QTY/FLOOR	TOTAL
SD-1L	CS240	10	10
SD-1R	CS240	10	10
SD-2L	CS240	1	1
SD-2R	CS240	1	1
TOTAL PER FLOOR		22	22

MARK OPENING	SYSTEM	QTY/FLOOR	TOTAL
SH-01	SH660	4	4
SH-02	SH100	2	2
SH-03	SH100	1	1
TOTAL PER FLOOR		7	7

MARK OPENING	SYSTEM	QTY/FLOOR	TOTAL
W-01	FX345	2	2
W-02	FX345	1	1
W-03	FX345	1	1
W-04	FX345/RD45	1	1
TOTAL PER FLOOR		5	5

INSTALLER GENERAL NOTE:

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-PLEASE VERIFY AND CONFIRM ALL SLIDING HORIZONTAL WINDOWS DIRECTIONS
-3/4" RECESS WAS APPLIED AT ALL SLAB EDGES AND BALCONY DOORS, PLEASE CONFIRM.

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REV. NO.	DATE	REVISION

REV. BY	APPRO. BY

ARCHITECT:	ISAC SIKLAR ASSOCIATES
G.C.:	CONSTRUCTION
OWNER ADDRESS:	
DRAWN BY:	P.P.
DATE:	FEBRUARY 14, 2018
CHECKED BY:	O. MARTINEZ

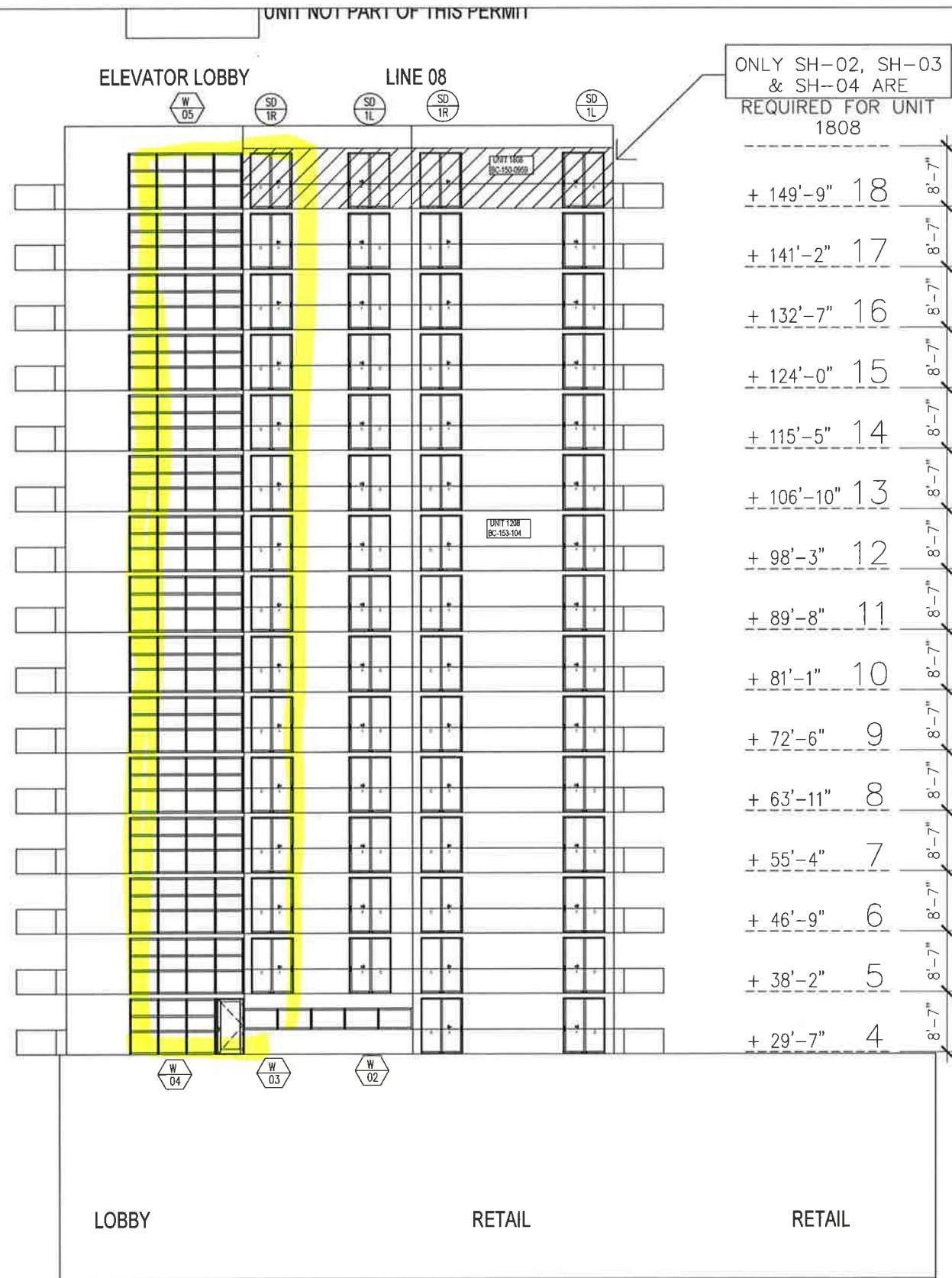
JOB NAME:	THE RIVIERA
PROJECT ADDRESS:	2401 COLLINS AVENUE, MIAMI BEACH, FLORIDA
TITLE:	5th FLOOR
SALES ORDER NO.	2018-01
SCALE:	1/8" = 1'-0"
SHEET:	FP02



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EXISTING WEST ELEVATION

NOTE:
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REV. NO.	DATE	REVISION
1	5-25-17	GENERAL REVISION PER ARCHITECT'S COMMENTS DATED 5-18-17
2	6-30-17	4TH FLOOR UNIT TYPE F - NEW BEDROOM SLIDING GLASS DOOR
3		
4		

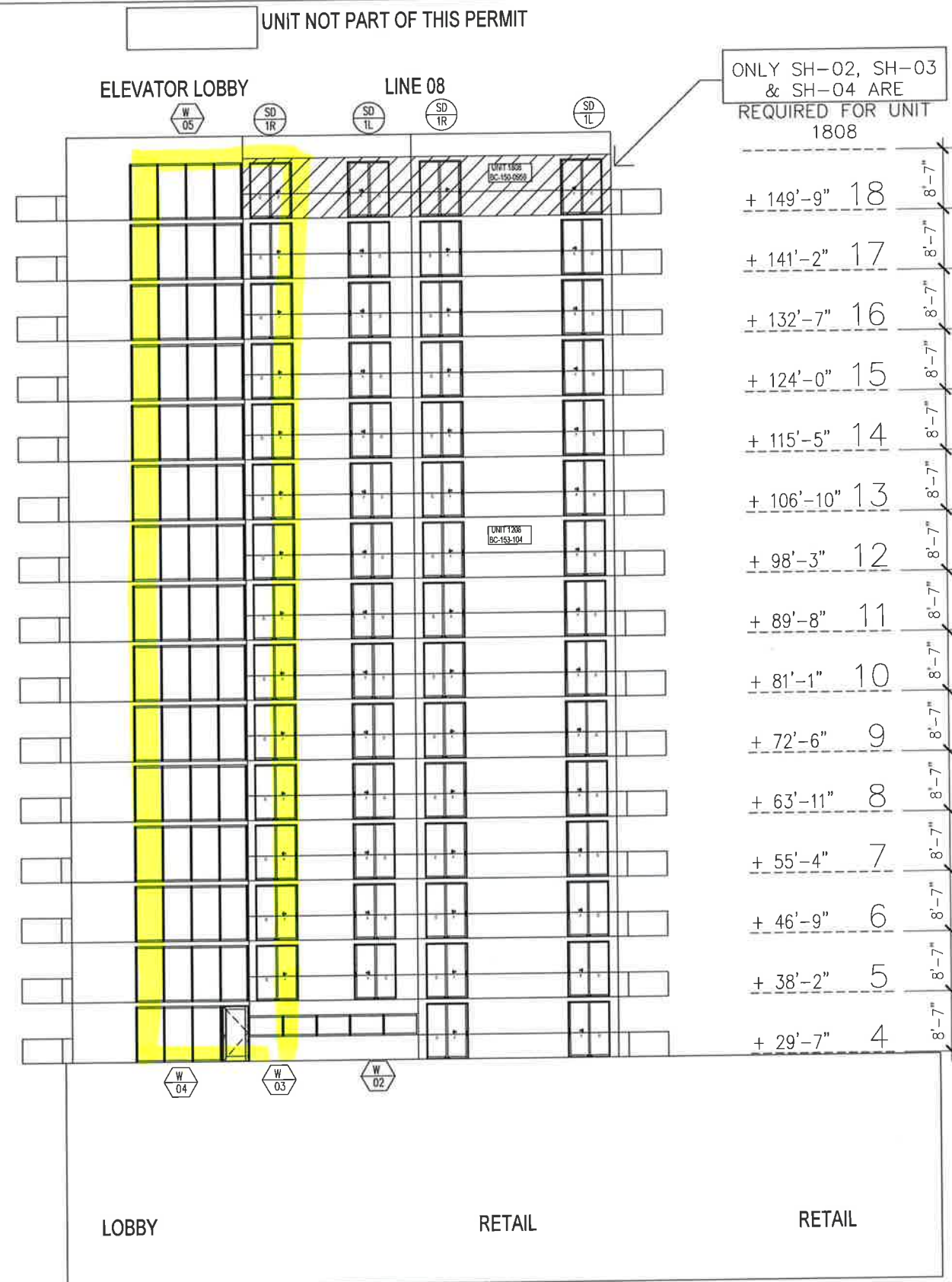
REV. BY	APPROV. BY	ARCHITECT:
		CDS ARCHITECTURE AND PLANNING
REV. BY	APPROV. BY	G.C.:
		GD CONSTRUCTION
REV. BY	APPROV. BY	OWNER ADDRESS:
REV. BY	APPROV. BY	DRAWN BY:
		P.P.
REV. BY	APPROV. BY	DATE:
		MAY 1, 2017
REV. BY	APPROV. BY	CHECKED BY:
		O.M.

JOB NAME:	NOBE MARINA
PROJECT ADDRESS:	8421-8427 CRESPI BLVD. MIAMI BEACH, FLORIDA 33141
TITLE:	BUILDING ELEVATION
SALES ORDER NO.	
SCALE:	N.T.S.
SHEET:	GE4

RC 16115 NW 52nd AVENUE, MIAMI GARDENS, FL. 33014
PHONE: (305) 392-6214 FAX: (305) 260-6432
HOME SHOWCASE
ALUMINUM WINDOWS AND DOORS

CAN (EB) #9324
SHOP DRAWINGS CHECKED FOR
STRUCTURAL REQUIREMENTS ONLY
XCEL ENGINEERING CORP.
7500 NW 25 STREET, SUITE 296
MIAMI, FL. 33122
(305) 772-5023, xifangzhao@yahoo.com

SIFANG ZHAO
STRUCTURES
FLA PE # 50685



PROPOSED WEST ELEVATION

NOTE:
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REV. NO.	DATE	REVISION
1	5-25-17	GENERAL REVISION PER ARCHITECT'S COMMENTS DATED 5-18-17
2	6-30-17	4TH FLOOR UNIT TYPE F - NEW BEDROOM SLIDING GLASS DOOR
3		

REV. BY	APPROV. BY	ARCHITECT:	CDS ARCHITECTURE AND PLANNING
REV. BY	APPROV. BY	G.C.:	GD CONSTRUCTION
REV. BY	APPROV. BY	OWNER ADDRESS:	
REV. BY	APPROV. BY	DRAWN BY:	P.P.
		DATE:	MAY 1, 2017
		CHECKED BY:	O.M.

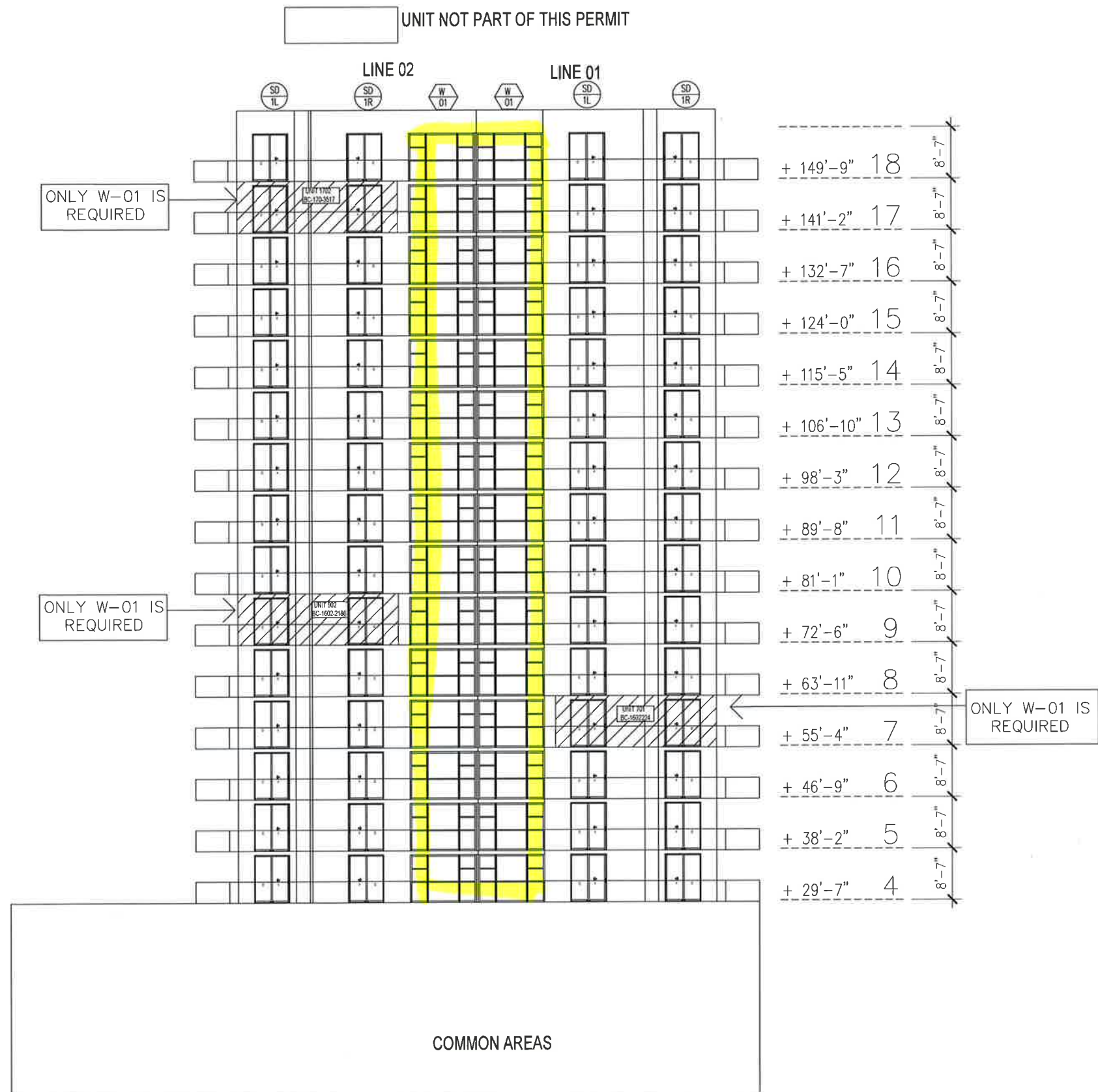
JOB NAME:	NOBE MARINA
PROJECT ADDRESS:	8421-8427 CRESPI BLVD. MIAMI BEACH, FLORIDA 33141
TITLE:	BUILDING ELEVATION
SALES ORDER NO.	SCALE: N.T.S.
	SHEET: GE4



CAN (EB) #9324
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XCEL ENGINEERING CORP.
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3		

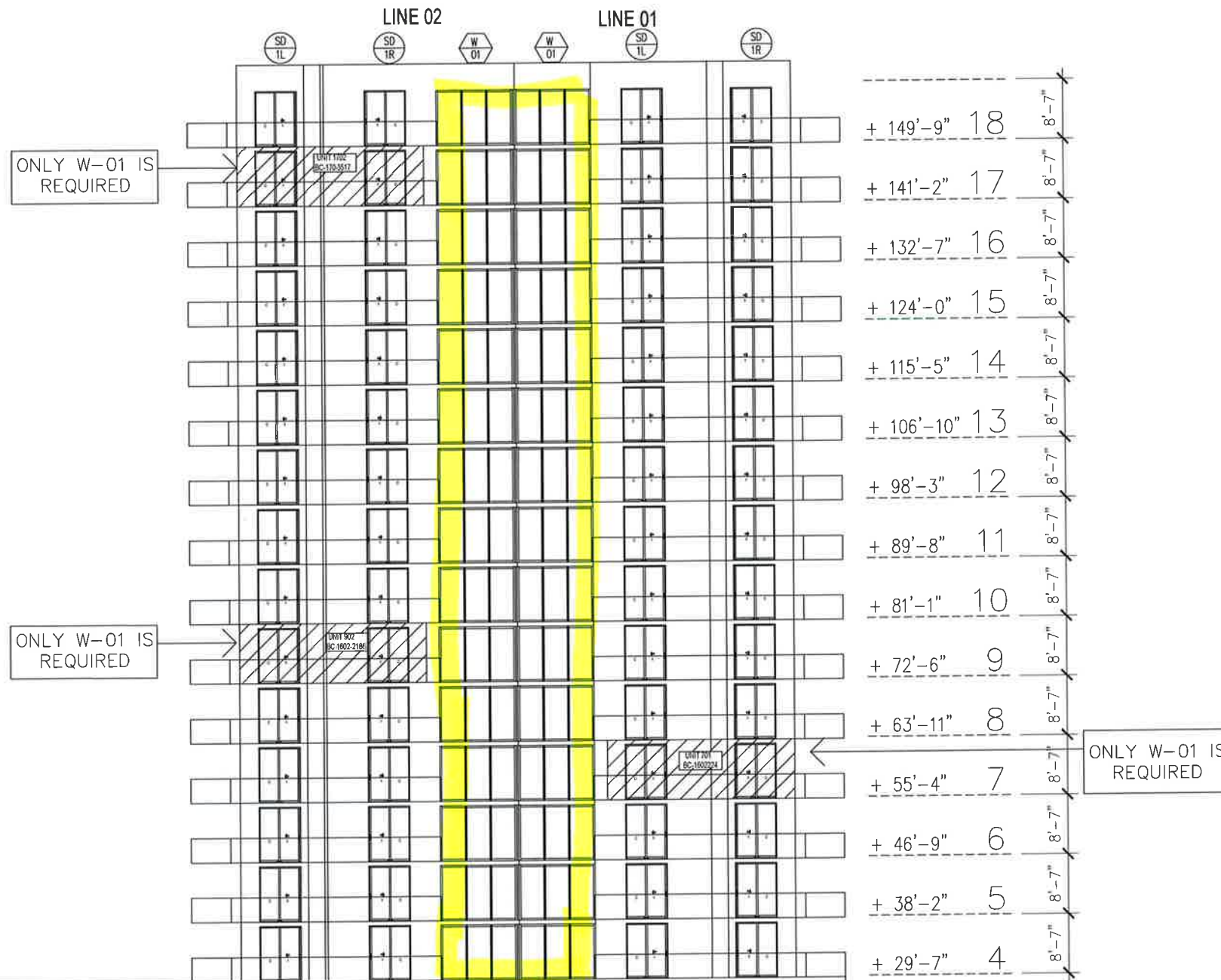
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REV. BY	APPROV. BY	G.C.	GD CONSTRUCTION
REV. BY	APPROV. BY	OWNER ADDRESS:	
REV. BY	APPROV. BY	DRAWN BY:	P.J.P.
		DATE:	MAY 1, 2017
		CHECKED BY:	O.M.

JOB NAME:	NOBE MARINA
PROJECT ADDRESS:	8421-8427 CRESPI BLVD, MIAMI BEACH, FLORIDA 33141
TITLE:	BUILDING ELEVATION
SALES ORDER NO.	SCALE: N.T.S.
	SHEET: GE3

 6115 NW 52nd AVENUE, MIAMI GARDENS, FL. 33014
PHONE: (305) 392-6214 FAX: (305) 260-6432
ALUMINUM WINDOWS AND DOORS

SIFANG ZHAO
STRUCTURES
FLA PE # 50685

UNIT NOT PART OF THIS PERMIT



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7500 NW 25 STREET, SUITE 296
MIAMI, FL. 33122
(305) 772-5023, sifangzhao@yahoo.com

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STRUCTURES
FLA PE # 50685

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3		

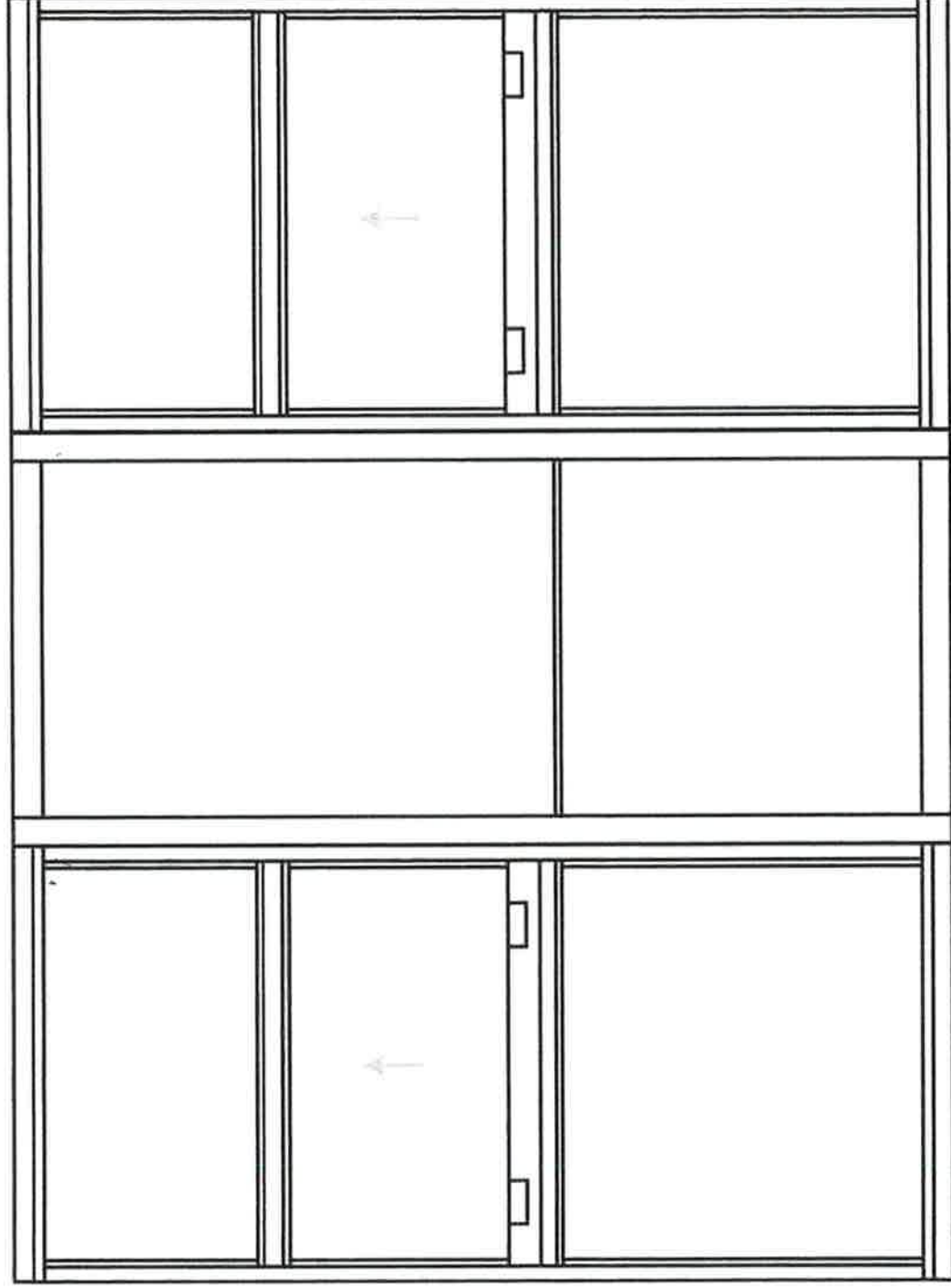
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		GD CONSTRUCTION
REV. BY	APPRO. BY	OWNER ADDRESS:
REV. BY	APPRO. BY	DRAWN BY:
		P.P.
REV. BY	APPRO. BY	CHECKED BY:
		O.M.

JOB NAME:	NOBE MARINA
PROJECT ADDRESS:	8421-8427 CRESPI BLVD. MIAMI BEACH, FLORIDA 33141
TITLE:	BUILDING ELEVATION
SALES ORDER NO.	
SCALE:	N.T.S.
SHEET:	GE3

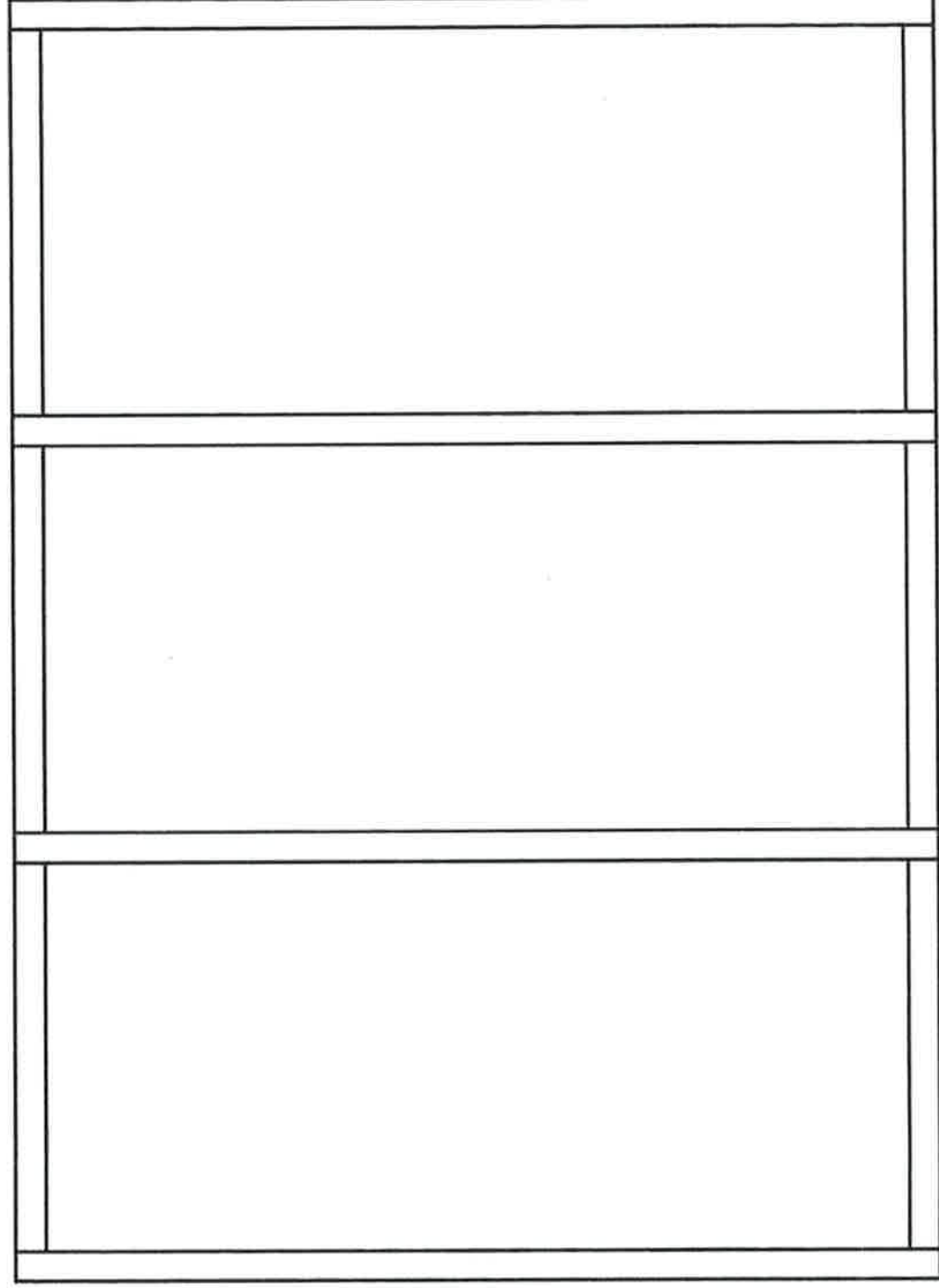


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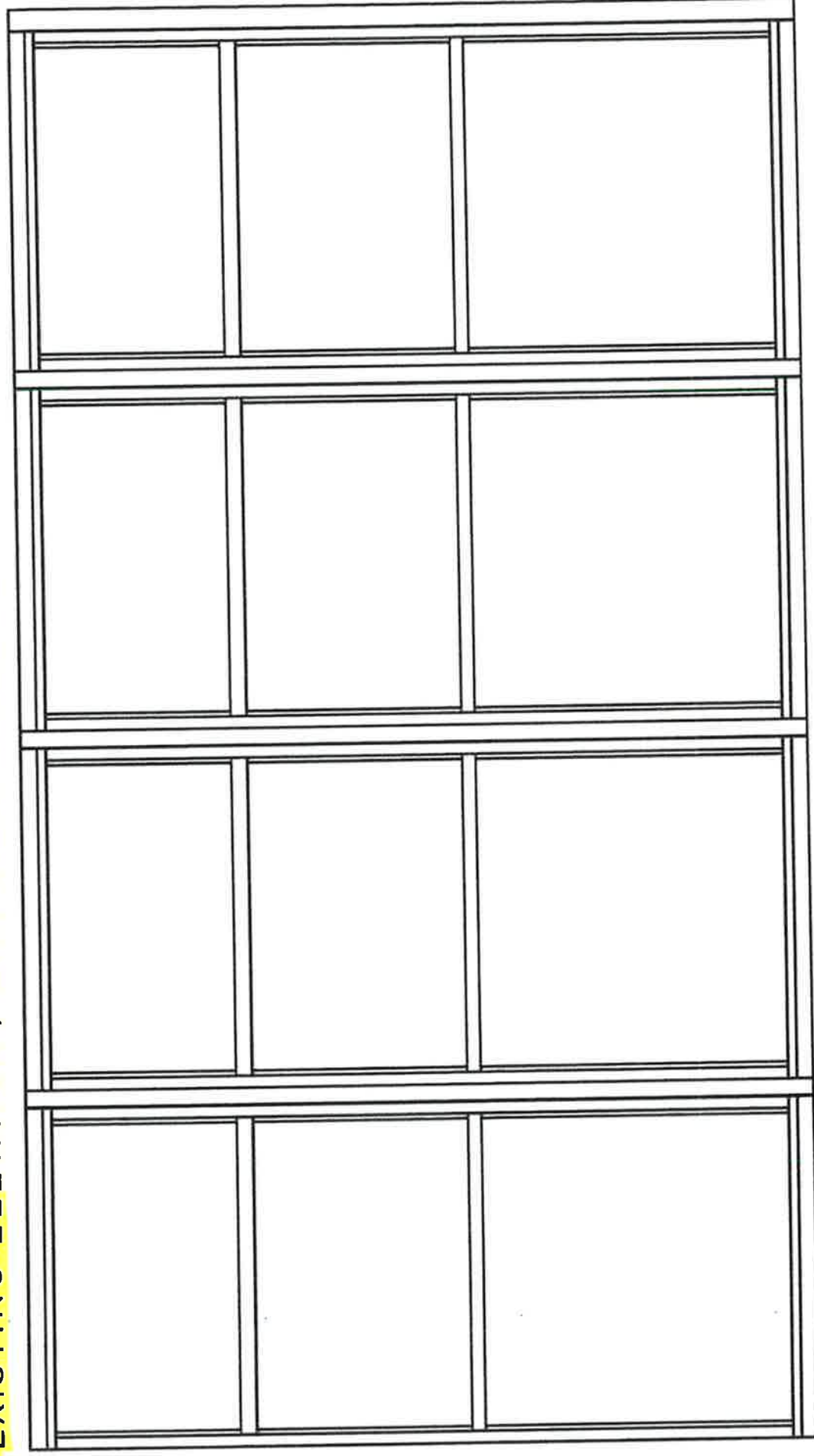
EXISTING OCEANFRONT WINDOWS



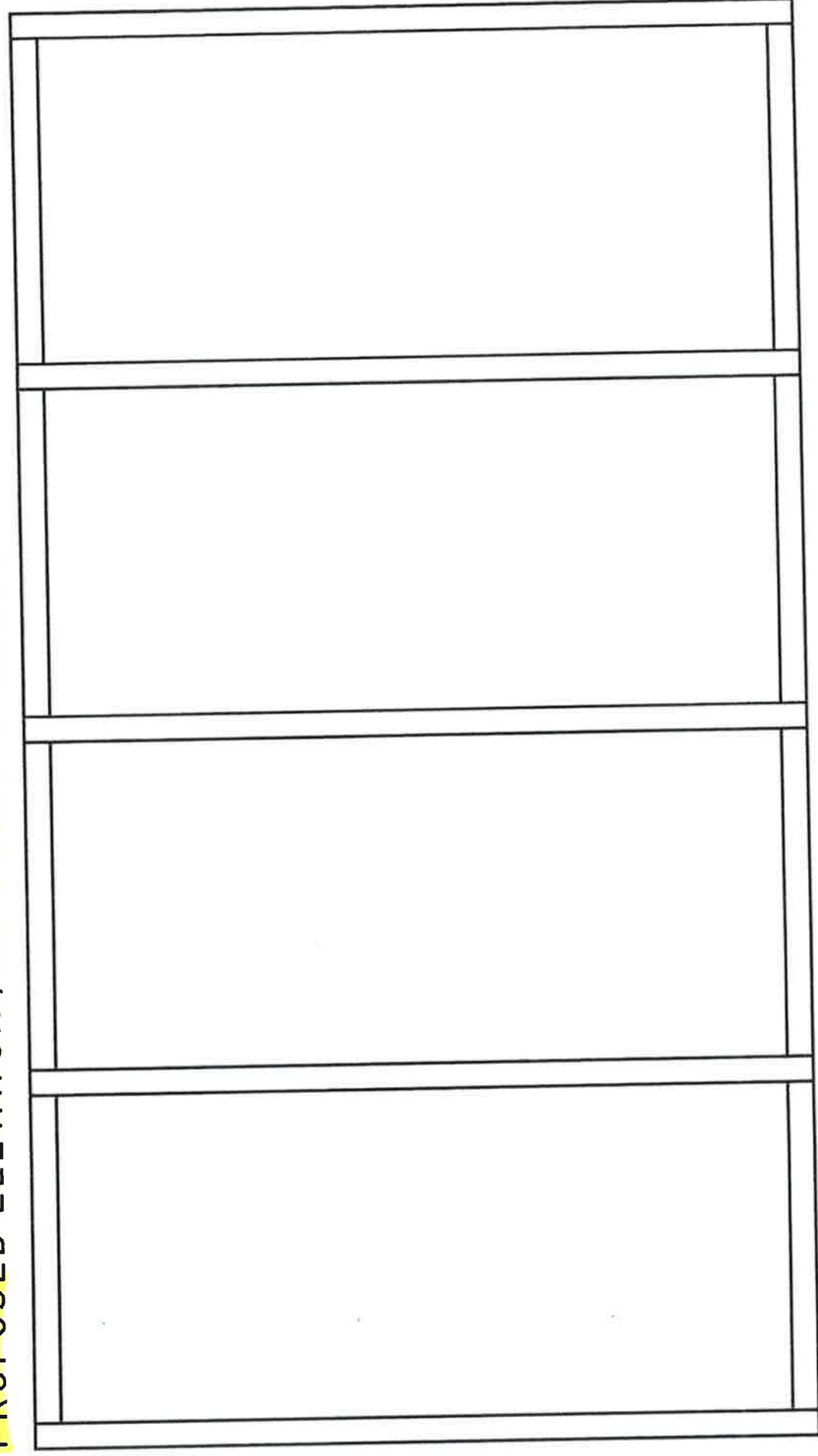
PROPOSED OCEANFRONT WINDOWS

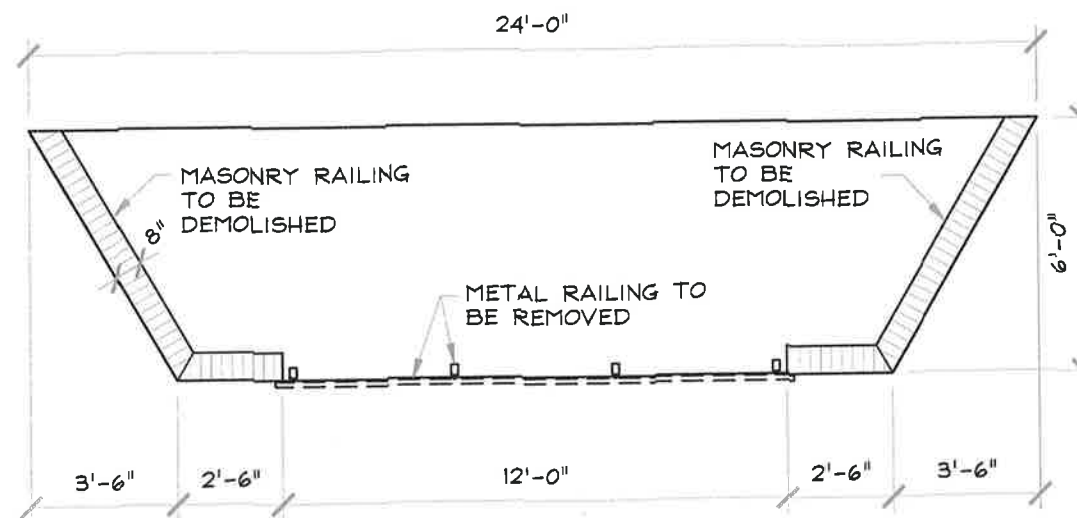


EXISTING ELEVATOR / CITY VIEW WINDOWS



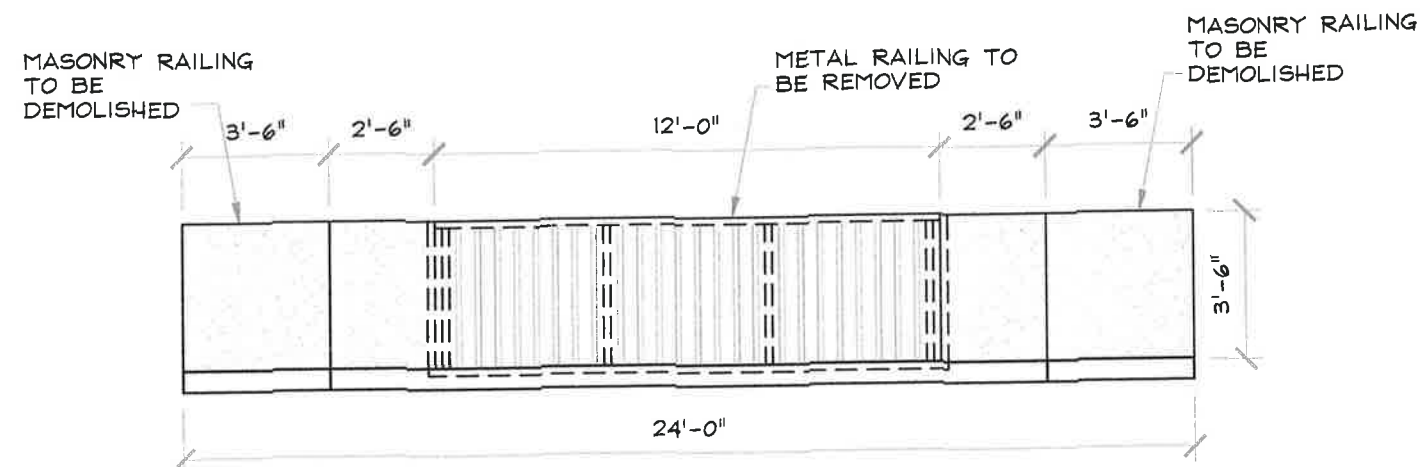
PROPOSED ELEVATOR / CITY VIEW WINDOWS





EXISTING PLAN VIEW (TYPICAL BALCONY)

1/2"=1'-0"



EXISTING ELEVATION (TYPICAL BALCONY)

1/2"=1'-0"

Abdel Karim-Conrado P.E.
 STRUCTURAL ENGINEER
 10848 Avenida Santa Ana
 Boca Raton, FL 33498
 PHONE: (561) 313-5650

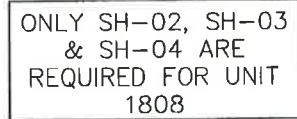
ENGINEER SEAL
 ABDEL KARIM-CONRADO
 P.E. # 15,888
 8/25/2018

**ELEVATION'S OPTIONS FOR
 RIVIERA CONDOMINIUM**
 2401 COLLINS AVE.
 MIAMI BEACH, FLORIDA

**DEMOLITION
 PLAN
 BALCONY DTL.**

Project Manager:
 Oscar
 Drawn by: Oscar
 Project No.: 18-104

PERMIT 8/25/2018



SOUTH ELEVATION

NOTE:
THESE DRAWINGS WHEN APPROVED SHALL CONSTITUTE
THE AUTHORITY INTERPRETATION OF THE CONTRACT
REQUIREMENTS AND SPECIFICATIONS, AND SUPERCEDE
ALL PREVIOUS UNDERSTANDINGS, EITHER EXPLICIT OR
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REV NO	DATE	REVISION	REV BY	APPRO BY	ARCHITECT:			JOB NAME:		
	DATE	REVISION	REV BY	APPRO BY	G.C.:			PROJECT ADDRESS :		
	DATE	REVISION	REV BY	APPRO BY	OWNER ADDRESS:			TITLE: BUILDING ELEVATION		
	DATE	REVISION	REV BY	APPRO BY	DRAWN BY: P.P.	DATE:	CHECKED BY:	SALES ORDER NO. 2018-01	SCALE: N.T.S.	SHEET: GE1

RC 6115 NW 52nd AVENUE, MIAMI GARDENS, FL. 33014
PHONE: (305) 392-6214 FAX: (305) 260-6432
HOME SHOWCASE
A COMMITMENT TO EXCELLENCE AND DESIGN

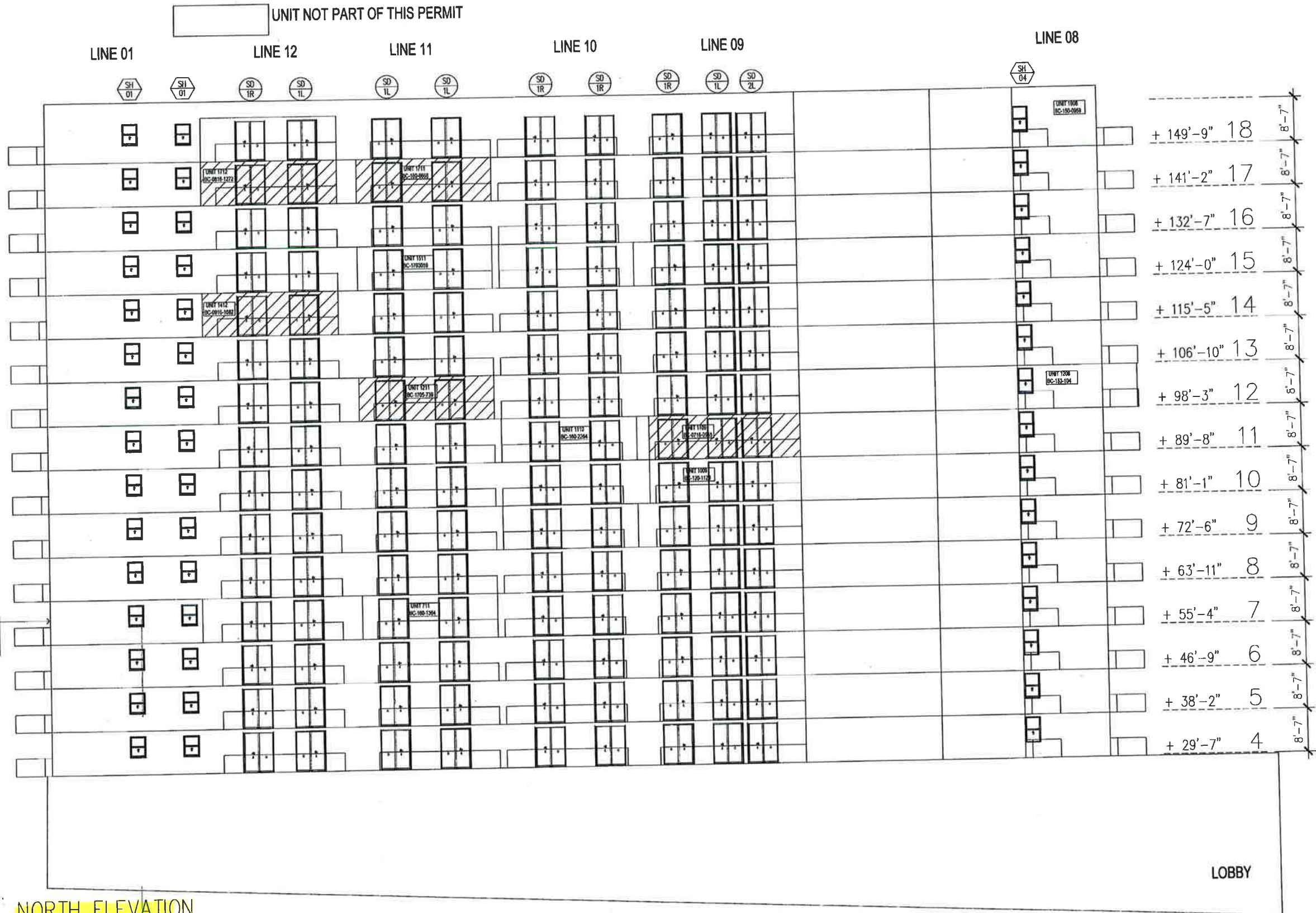
ACM AM American Consulting, Inc.
 20000 E. 15th Ave., Suite 100, Aurora, CO 80012
 (303) 279-9992
www.am-american.com

**SHOP DRAWINGS CHECKED FOR
 STRUCTURAL REQUIREMENTS ONLY**

GABRIEL GONZALEZ
 LICENSE
 No. 74271
 STATE OF
 FLORIDA
 PROFESSIONAL ENGINEER

MAY 15 2010

Daniel Gonzales PE
 Lic. No. 74271
 Cert. Authorization No. 31388



NOTE:
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CONSTITUTE ACCEPTANCE OF ORDER.

REV NO	DATE	REVISION

REV BY	APPROV BY	ARCHITECT:

JOB NAME:	
PROJECT ADDRESS:	
TITLE:	BUILDING ELEVATION
SALES ORDER NO.	2018-01
SCALE:	N.T.S.
SHEET:	GE2

RC
HOME SHOWCASE
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PHONE: (305) 392-6214 FAX: (305) 260-6432

ACM AM American Consulting, Inc.
4001 NW 124th St, Miami, FL 33187 / (305) 551-1100
Email: amc@americanconsulting.com

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LICENSE
No. 74271
STATE OF
FLORIDA
PROFESSIONAL ENGINEER
MAY 15 2018

Daniel Gonzales PE
Lic. No. 74271
Cert. Authorization No. 31388

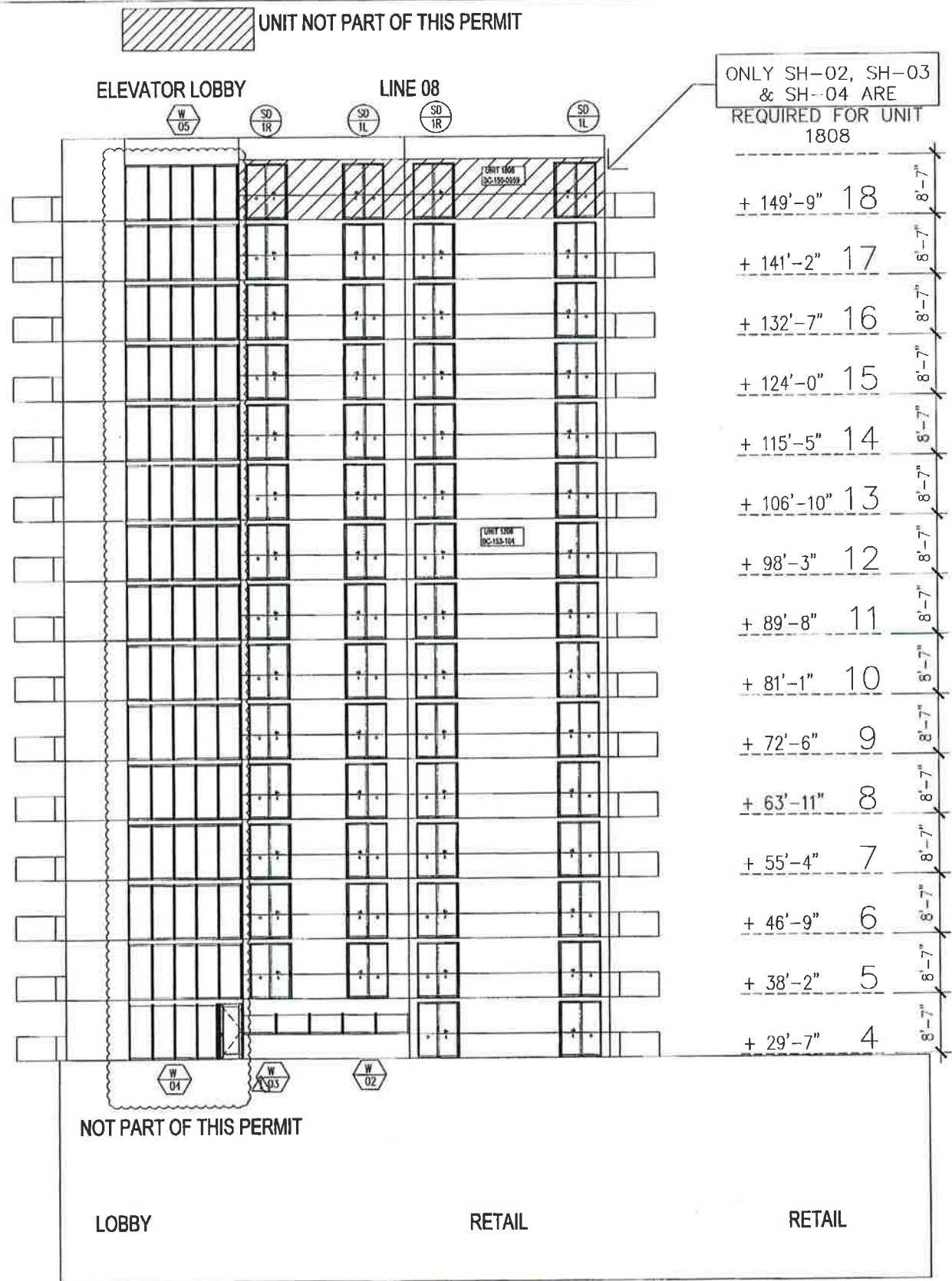


ACM AM American Consulting, Inc.
 18000 SW 73rd Street Suite 455, Miami, FL 33177
 Tel: (305) 212-4700
 Fax: (305) 212-4701
info@acm-engineering.com

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NOTE:
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CONSTITUTE ACCEPTANCE OF ORDER.

REV. No.	DATE	REVISION	REV. BY	APPROV. BY
1	6-4-2018	AS PER CITY'S COMMENTS		

ARCHITECT:	ISAC SKLAR ASSOCIATES
G.C.:	CONSTRUCTION
OWNER ADDRESS:	
DRAWN BY:	P.P.
DATE:	FEBRUARY 14, 2018
CHECKED BY:	O. MARTINEZ

JOB NAME:	THE RIVIERA
PROJECT ADDRESS:	2401 COLLINS AVENUE, MIAMI BEACH, FLORIDA
TITLE:	BUILDING ELEVATION
SALES ORDER NO.	2018-01
SCALE:	N.T.S.
SHEET:	GE4

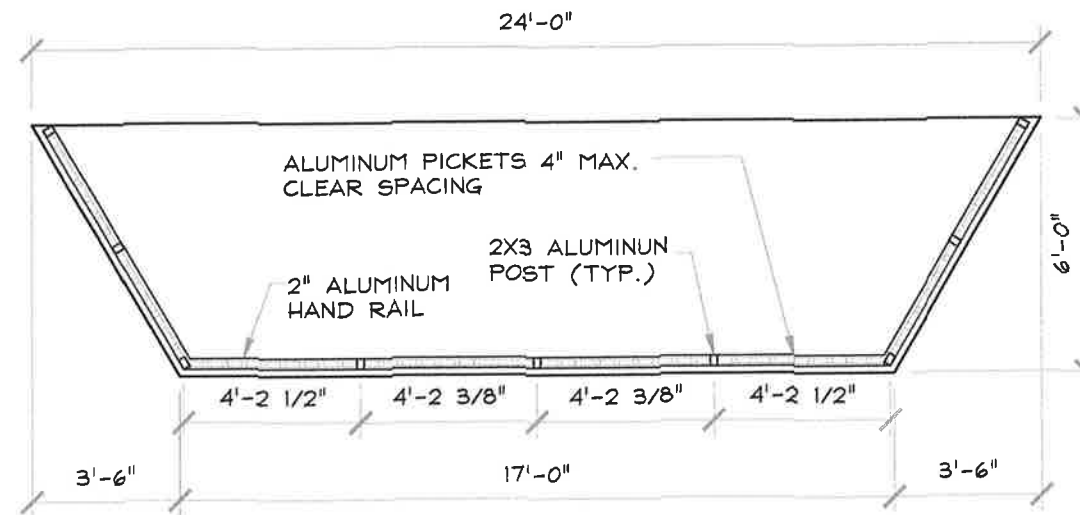
RC HOME SHOWCASE
6115 NW 52nd AVENUE, MIAMI GARDENS, FL 33014
PHONE: (305) 392-6214 FAX: (305) 260-6432

AM American Consulting, Inc.
10700 SW 72nd Street Suite 415, Miami, FL 33173
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Email: miami@americanconsulting.com

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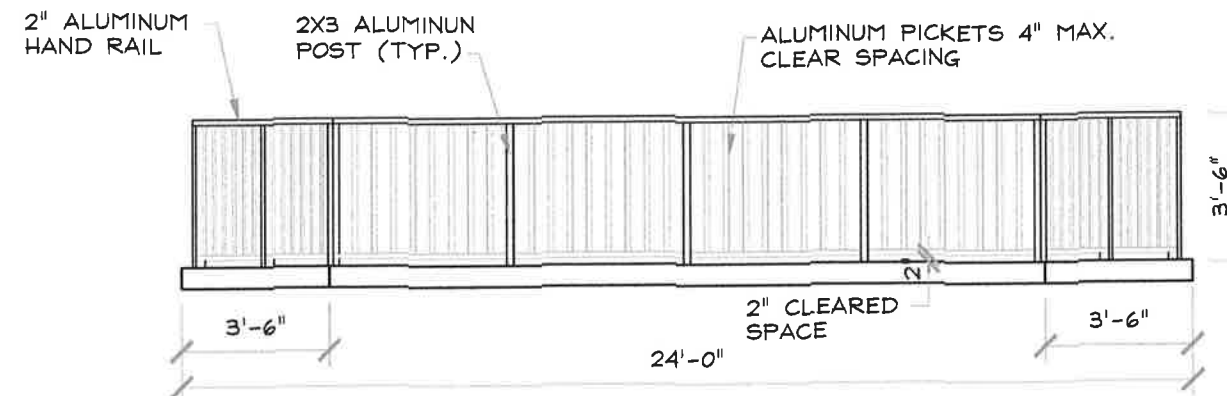
DANIEL GONZALEZ
No. 74271
STATE OF FLORIDA
PROFESSIONAL ENGINEER
JUN 06 2018

Daniel Gonzalez PE
Lic. No. 74271
Cert. Authorization No. 31388



PLAN VIEW OF TYPICAL BALCONY (ALUMINUM ALTERNATIVE)

1/2"=1'-0"



ELEVATION OF TYPICAL BALCONY (ALUMINUM ALTERNATIVE)

1/2"=1'-0"

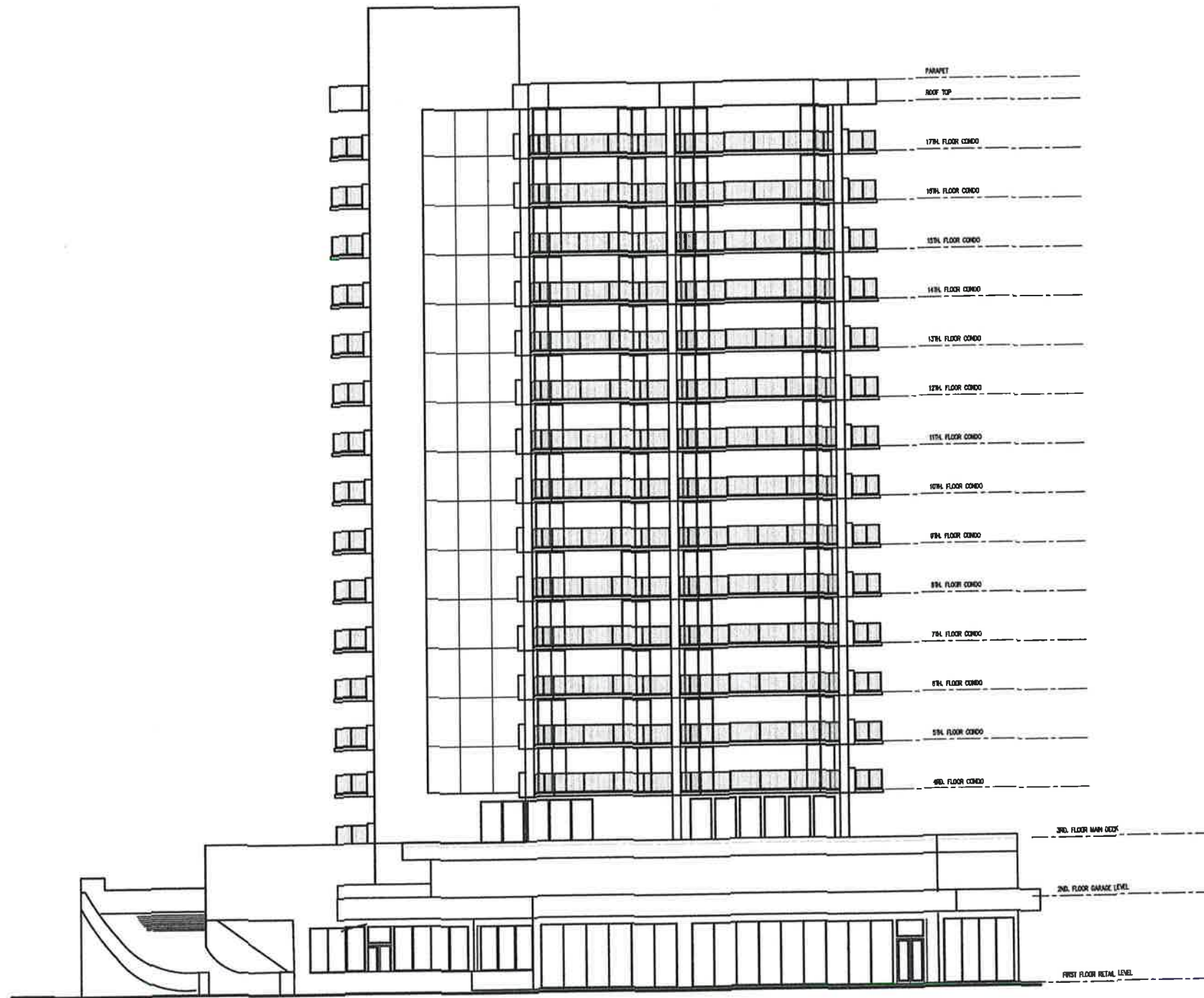
Abdel Karim-Conrado P.E.
STRUCTURAL ENGINEER
10848 Avenida Santa Ana
Boca Raton, FL 33496
PHONE: (561) 313-5650

ENGINEER SEAL
ABDEL KARIM-CONRADO
P.E. # 153287
8/25/2018

**ELEVATION'S OPTIONS FOR
RIVIERA CONDOMINIUM**
2401 COLLINS AVE.
MIAMI BEACH, FLORIDA

**ALUMINUM
RAILING
ALTERNATIVE**
Project Manager: Oscar
Drawn by: Oscar
Project No.: 18-104

PERMIT 8/25/2018



FRONT SIDE ELEVATION (WEST) ALUMINUM RAILING OPTION
 3/32"=1'-0"

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ENGINEER SEAL
 ABDEL KARIM-CONRADO
 P.E. & P.S.
 8/25/2018

**ELEVATION'S OPTIONS FOR
 RIVIERA CONDOMINIUM**
 2401 COLLINS AVE.
 MIAMI BEACH, FLORIDA

**FRONT
 ELEVATION
 ALUMINUM RAILING**
 Project Manager:
 Oscar
 Drawn by: Oscar
 Project No.: 18-104

PERMIT 8/25/2018

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 PHONE: (561) 313-5650

ABDEL KARIM-CONRADO
 P.E. & F.S.E.
 8/25/2016
 ENGINEER SEAL

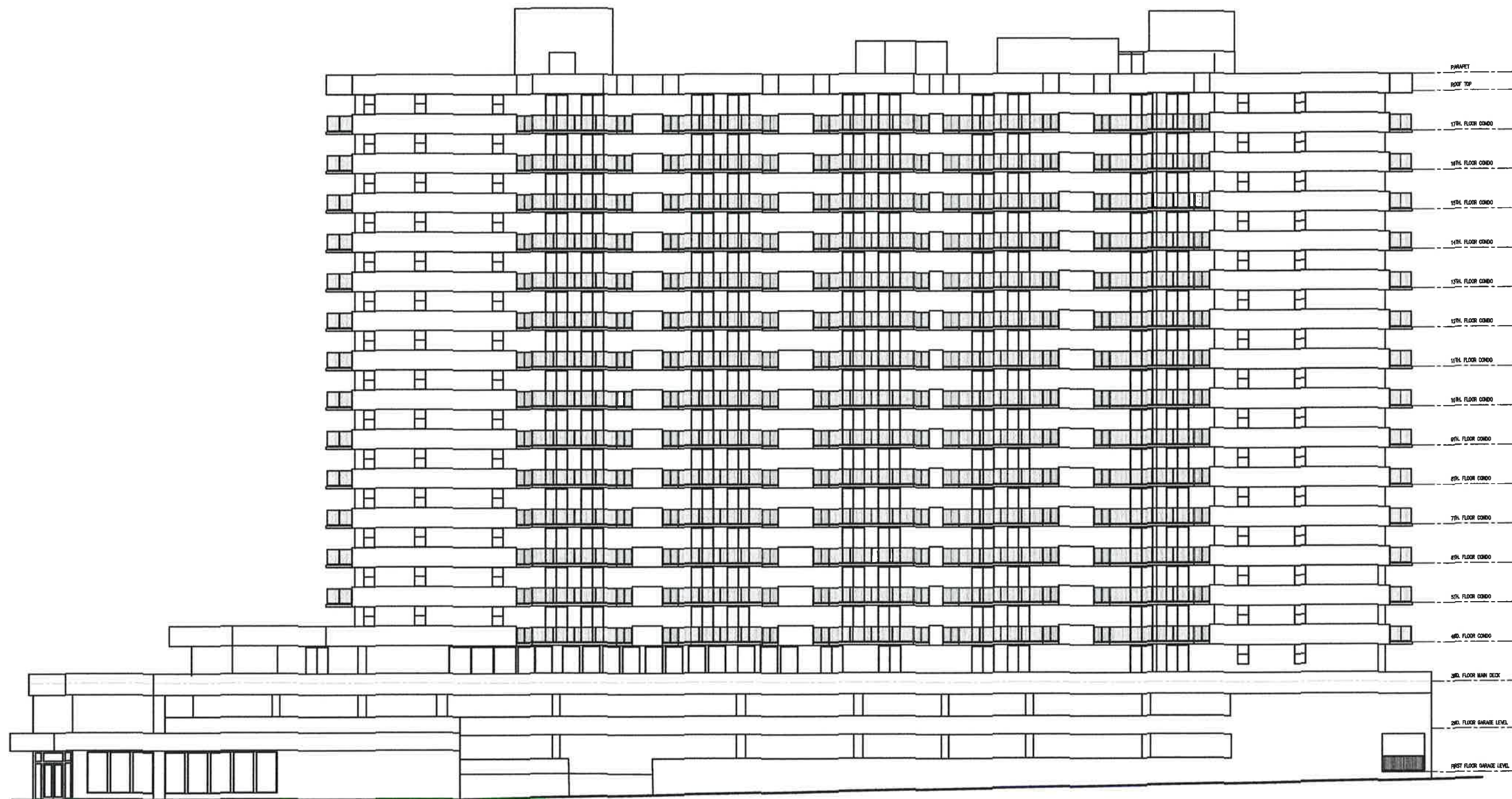
ELEVATION'S OPTIONS FOR
 RIVIERA CONDOMINIUM
 2401 COLLINS AVE.
 MIAMI BEACH, FLORIDA

SOUTH
 ELEVATION
 ALUM'N RAILING

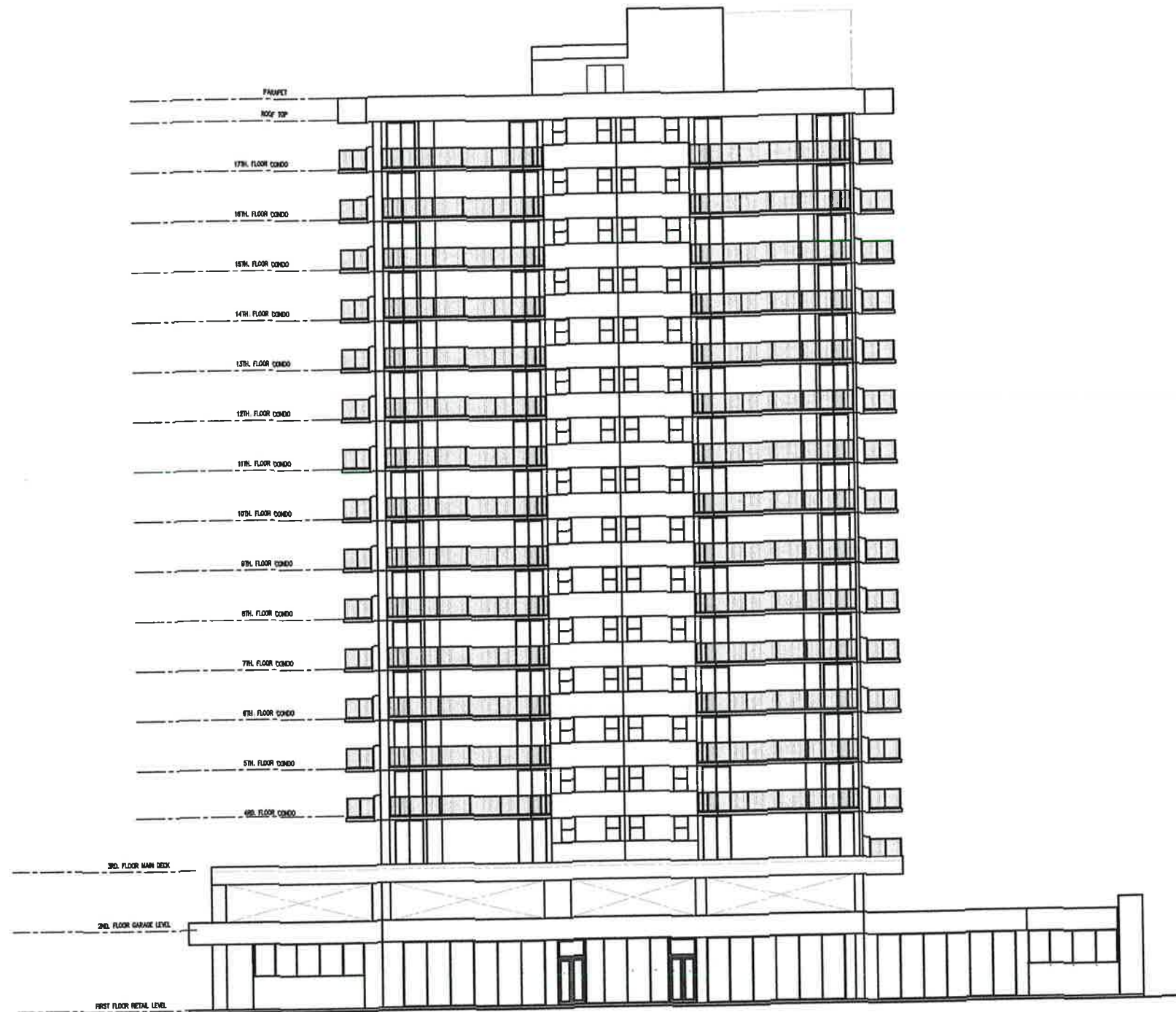
Project Manager:
 Oscar
 Drawn by: Oscar
 Project No.: 18-104

PERMIT 8/25/2016

S-6



RIGHT SIDE ELEVATION (SOUTH) ALUMINUM RAILING OPTION
 3/32"=1'-0"



REAR SIDE ELEVATION (EAST) ALUMINUM RAILING OPTION
 3/32"=1'-0"

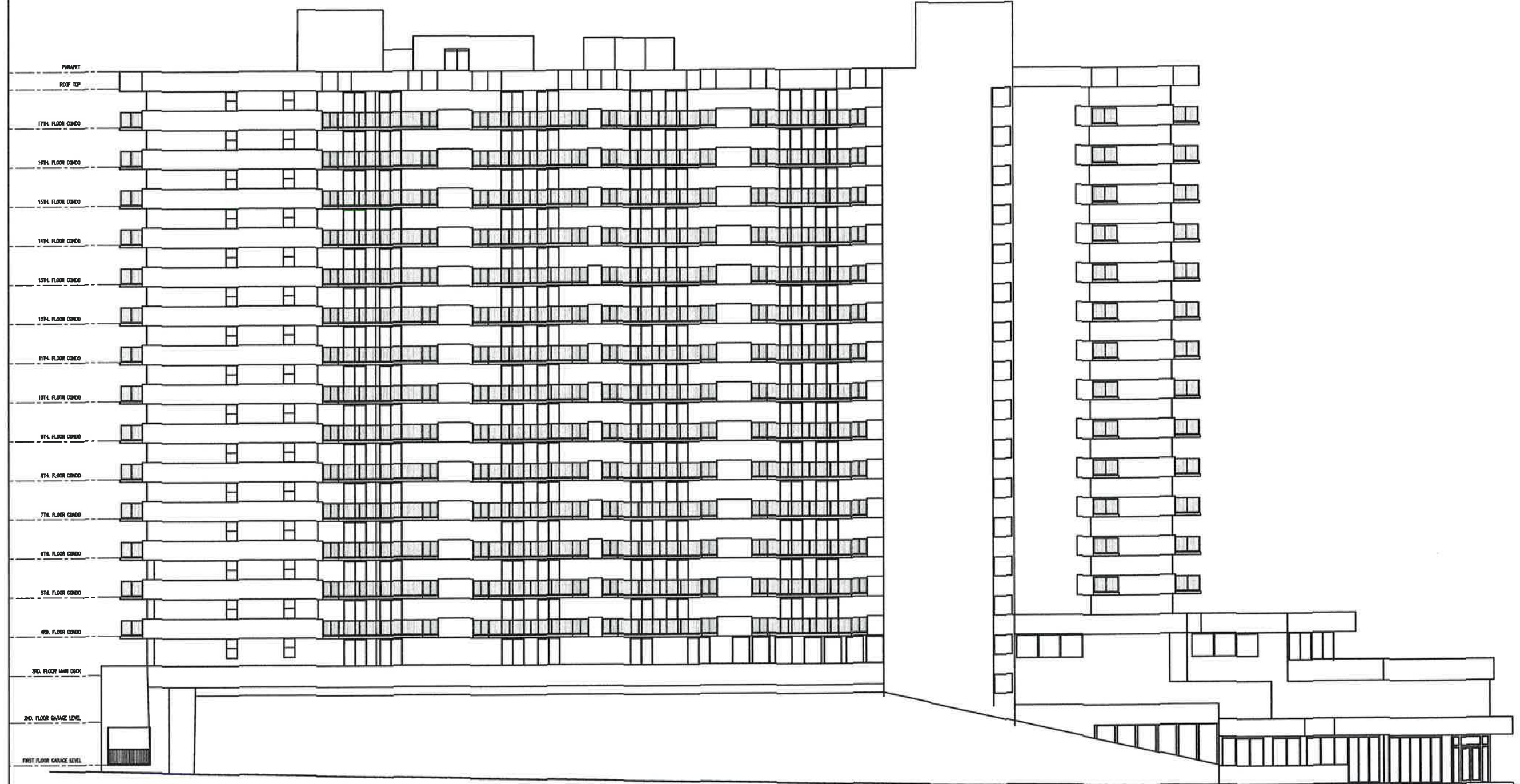
Abdel Karim-Conrado P.E.
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 Boca Raton, FL 33498
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ENGINEER SEAL
 ABDEL KARIM-CONRADO
 P.E. & P.E. 00000000
 8/25/2018

**ELEVATION'S OPTIONS FOR
 RIVIERA CONDOMINIUM**
 2401 COLLINS AVE.
 MIAMI BEACH, FLORIDA

**REAR
 ELEVATION
 ALUMINUM RAILING**
 Project Manager:
 Oscar
 Drawn by: Oscar
 Project No.: 18-104

PERMIT 8/25/2018



LEFT SIDE ELEVATION (NORTH) ALUMINUM RAILING OPTION
3/32"=1'-0"

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Boca Raton, FL 33498
PHONE: (561) 313-5650

ENGINEER SEAL
ABDEL KARIM-CONRADO
FL. E. 15-58881
8/25/2018

**ELEVATION'S OPTIONS FOR
RIVIERA CONDOMINIUM**
2401 COLLINS AVE.
MIAMI BEACH, FLORIDA

**NORTH
ELEVATION
ALUMINUM RAILING**
Project Manager:
Oscar
Drawn by: Oscar
Project No: 18-104

PERMIT 8/25/2018



Sto Corp.
3800 Camp Creek Parkway
Building 1400, Suite 120
Atlanta, GA 30331
404/346.3666

www.stocorp.com

Project Name

**Riviera
Condominium**
Miami Beach, FL

Color Legend

Typical Wall:
Sto Color 16005

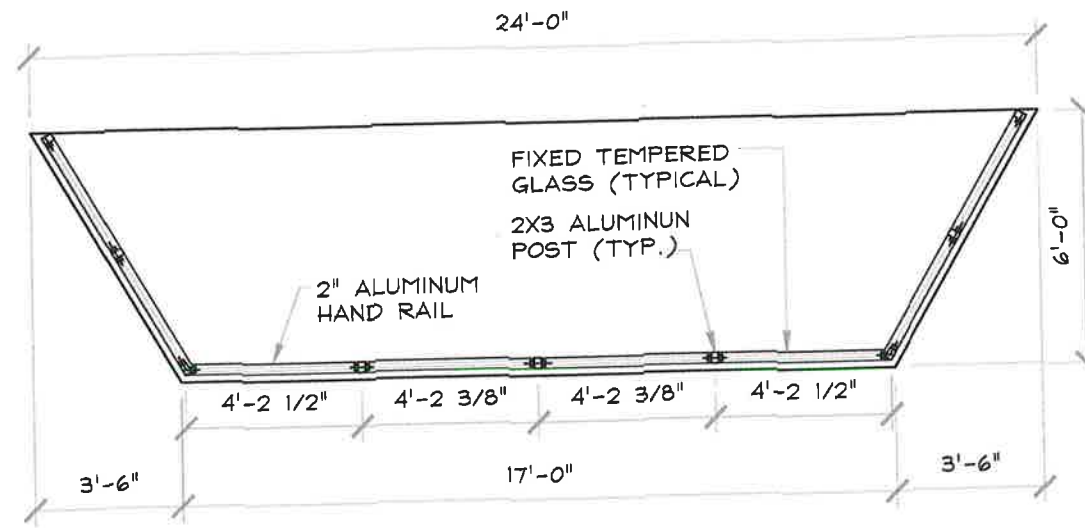
Accent:
Sto Color 16297

Railing:
Raw Aluminum

Notes:
Sto Colors provided as reference.
Final colors to be determined and
samples to be approved by owner/
client.

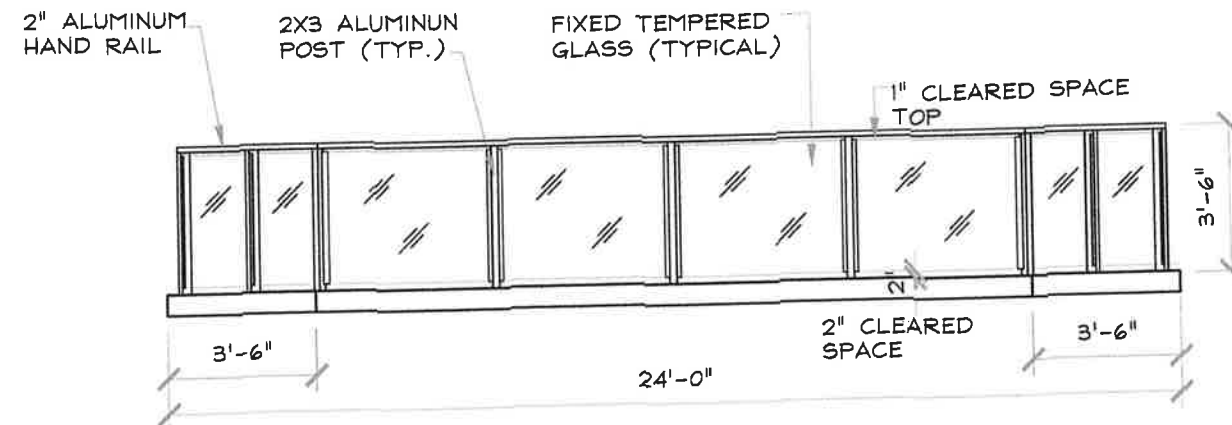
Actual color of manufactured product
may vary slightly from this representa-
tion. Always review product samples
under natural lighting conditions, and
construct full scale job site mock-ups for
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Project Number
18-NA007A10



**PLAN VIEW OF TYPICAL BALCONY
(GLASS ALTERNATIVE)**

1/2"=1'-0"



**ELEVATION OF TYPICAL BALCONY
(GLASS ALTERNATIVE)**

1/2"=1'-0"

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ENGINEER SEAL
ABDEL KARIM-CONRADO
FL # 12345
02/2018

**ELEVATION'S OPTIONS FOR
RIVIERA CONDOMINIUM**
2401 COLLINS AVE.
MIAMI BEACH, FLORIDA

**GLASS
RAILING
ALTERNATIVE**
Project Manager:
Oscar
Drawn by: Oscar
Project No: 18-104

PERMIT 8/25/2018

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ENGINEER SEAL
 ABDEL KARIM-CONRADO
 P.E. No. 15-1881
 8/25/2018

**ELEVATION'S OPTIONS FOR
 RIVIERA CONDOMINIUM**
 2401 COLLINS AVE.
 MIAMI BEACH, FLORIDA

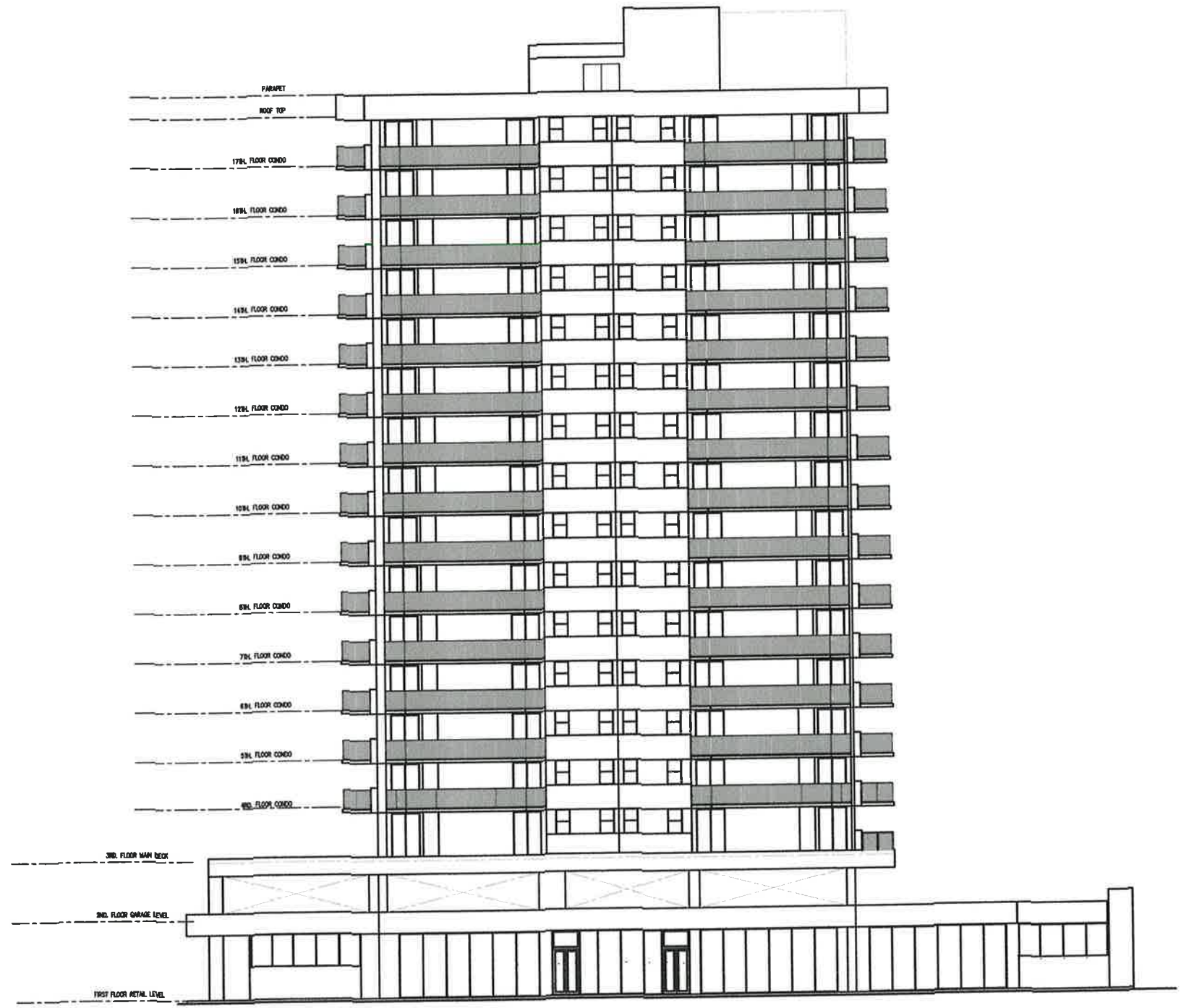
**SOUTH
 ELEVATION
 GLASS RAILING**

Project Manager:
 Oscar
 Drawn by: Oscar
 Project No.: 18-104

PERMIT 8/25/2018



RIGHT SIDE ELEVATION (SOUTH) GLASS RAILING OPTION
 3/32"=1'-0"



REAR SIDE ELEVATION (EAST) GLASS RAILING OPTION
 3/32"=1'-0"

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ENGINEER SEAL
 ABDEL KARIM-CONRADO
 P.E. #12487
 8/25/2018

**ELEVATION'S OPTIONS FOR
 RIVIERA CONDOMINIUM**
 2401 COLLINS AVE.
 MIAMI BEACH, FLORIDA

**REAR
 ELEVATION
 GLASS RAILING**
 Project Manager: Oscar
 Drawn by: Oscar
 Project No.: 18-104

PERMIT 8/25/2018



LEFT SIDE ELEVATION (NORTH) GLASS RAILING OPTION
3/32"=1'-0"

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STRUCTURAL ENGINEER
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Boca Raton, FL 33498
PHONE: (561) 313-5650

ENGINEER SEAL
ABDEL KARIM-CONRADO
P.E. # 15-1887
8/25/2018

**ELEVATION'S OPTIONS FOR
RIVIERA CONDOMINIUM**
2401 COLLINS AVE.
MIAMI BEACH, FLORIDA

**NORTH
ELEVATION
GLASS RAILING**

Project Manager:
Oscar
Drawn by: Oscar
Project No.: 18-104

PERMIT 8/25/2018



Sto Corp.
3800 Camp Creek Parkway
Building 1400, Suite 120
Atlanta, GA 30331
404/346.3666
www.stocorp.com

Project Name

**Riviera
Condominium**
Miami Beach, FL

Color Legend

Typical Wall:
Sto Color 16005

Accent:
Sto Color 16297

Railing:
Glass

Notes:
Sto Colors provided as reference.
Final colors to be determined and
samples to be approved by owner/
client.

Actual color of manufactured product
may vary slightly from this representa-
tion. Always review product samples
under natural lighting conditions, and
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Project Number
18-NA007A11

**OPTION 2:
ALUMINUM RAILING**



OPTION 1:
GLASS RAILING

