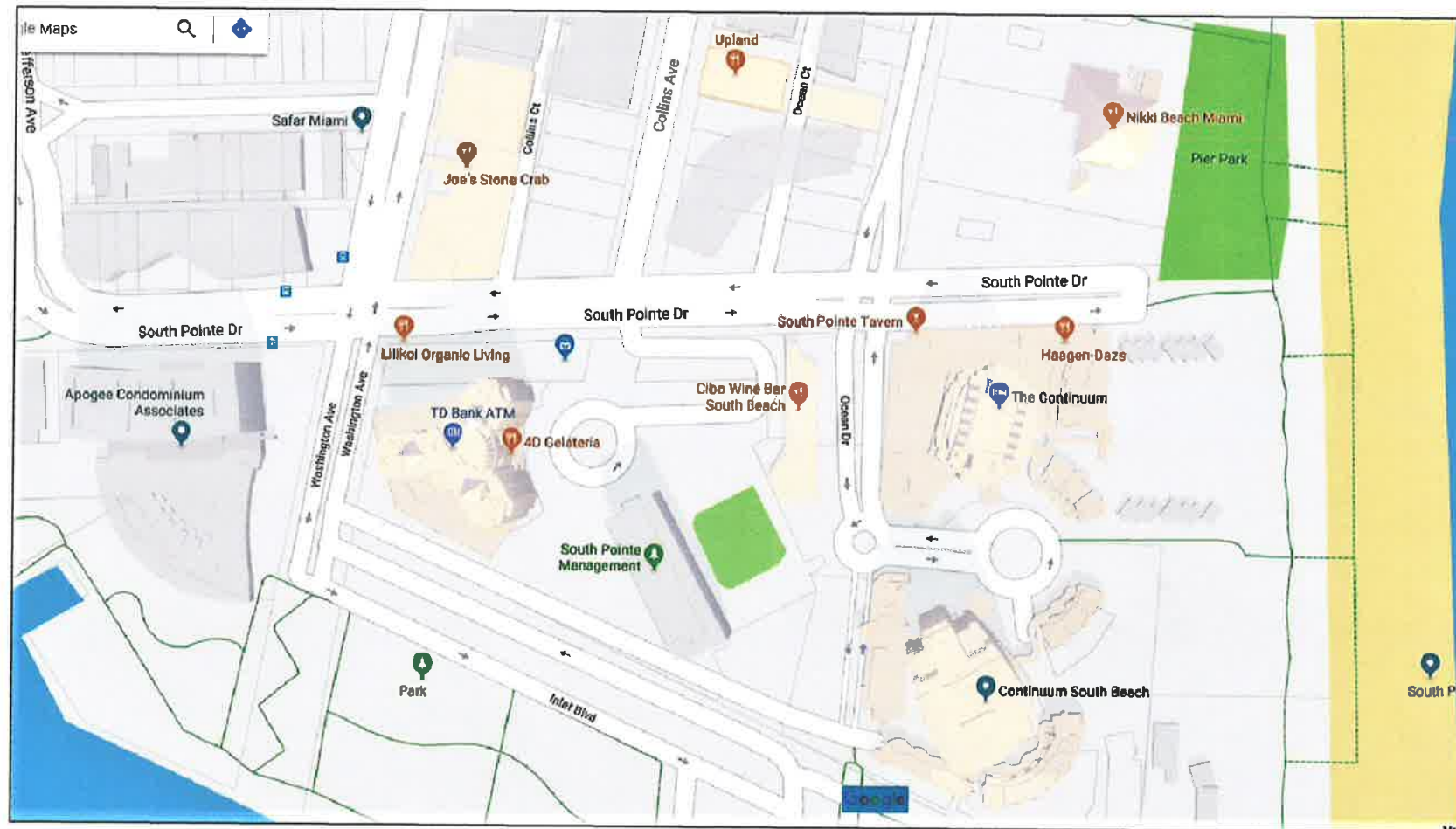




LOCATION MAP



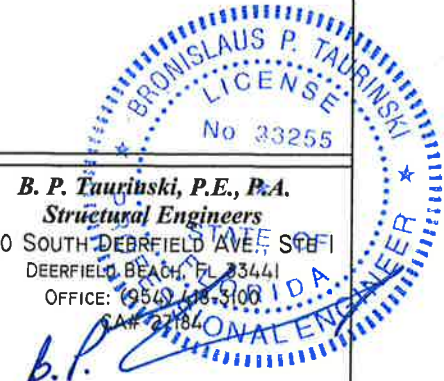
BUILDING CONSTRUCTION TYPE: I
 OCCUPANCY TYPE: A-1
 BUILDING HEIGHT: 42 STORY
 BUILDING DOES HAVE A FIRE SPRINKLER SYSTEM

DATA
CODES:
 FLORIDA BUILDING CODE 5TH EDITION (2014) w/ ALL AMENDMENTS FOR ALL NEW WORK AND THE CODE WHEN THE BUILDING WAS BUILT.
 BASIC WIND SPEED (3 SECOND GUST) 190 K.P.H.
 WIND IMPORTANCE FACTOR 1.0
 CATEGORY 2
 WIND EXPOSURE D
 BUILDING DESIGN ENCLOSED
 TOTAL METAL TO BE REMOVED FROM GLASS DUE TO DANGEROUS FLYING DEBRIS.....8,200 PIECES
 GASKET REPLACEMENT.....27,328 LIN. FT.

Continuum on South Beach South Tower Condominium

100 South Pointe Drive
 Miami Beach, Florida 33139

EMERGENCY GLASS RAILING SYSTEM REPAIRS



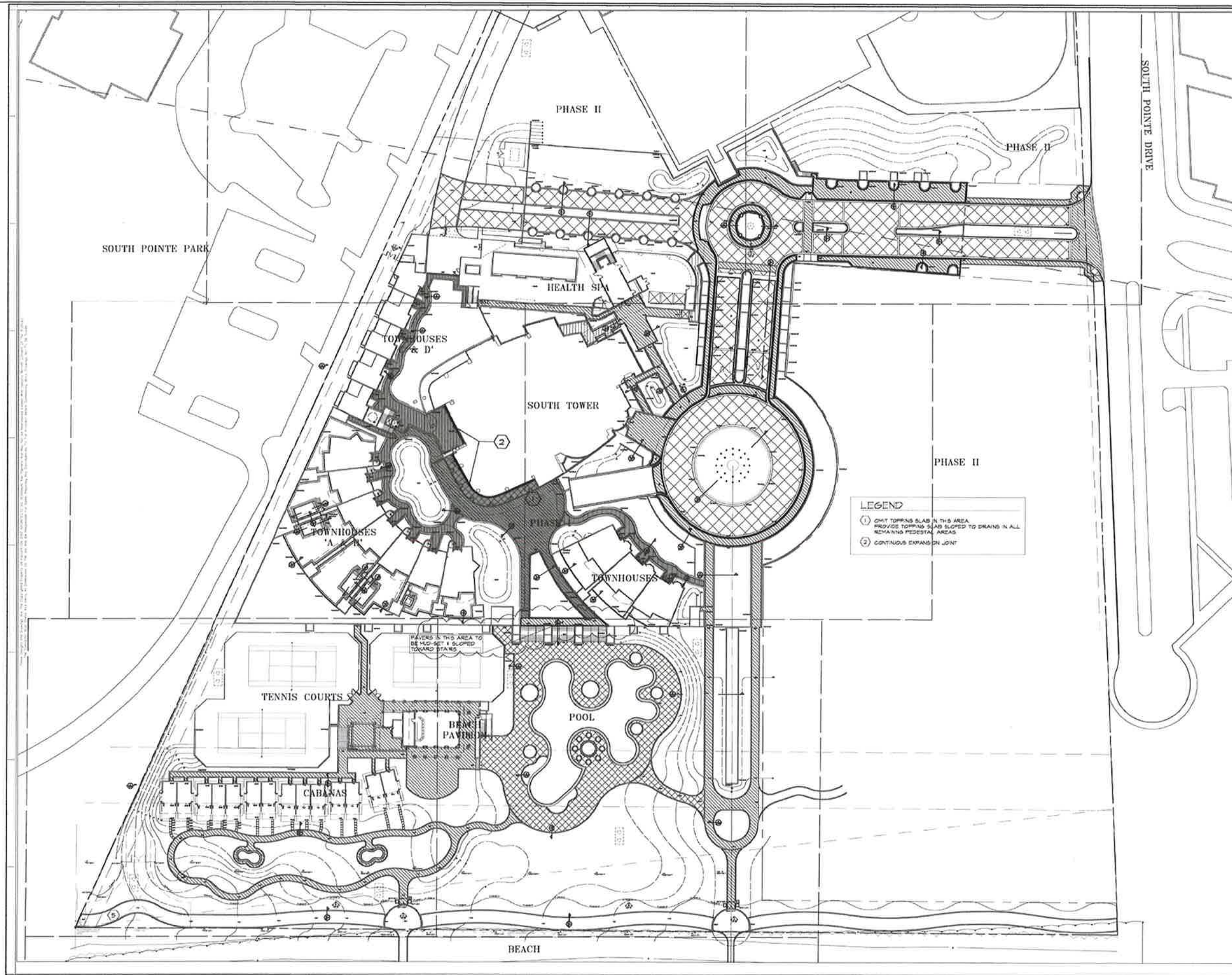
B. P. Taurinski, P.E., P.A.
Structural Engineers
 730 SOUTH DEERFIELD AVE, STE 1
 DEERFIELD BEACH, FL 33441
 OFFICE: (954) 385-5100
 FAX: (954) 385-5100
 DATE: 03/28/2018 PE#33255

PROJECT #: CST0117
 DRAWN BY: IAM
 SCALE: AS NOTED

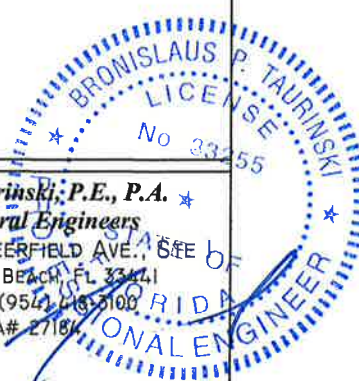
**Continuum on South Beach
South Tower Condominium**

100 South Pointe Drive
Miami Beach, Florida 33139

**EMERGENCY GLASS
RAILING SYSTEM
REPAIRS**



SITE PLAN



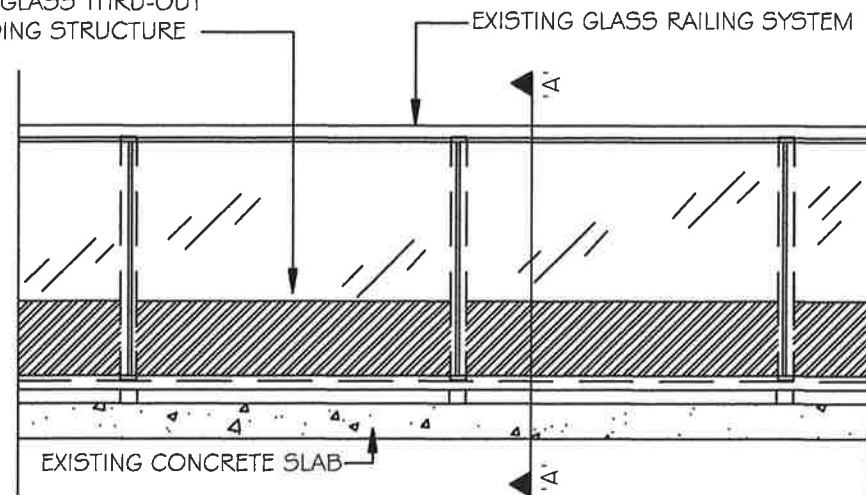
B. P. Taurinski, P.E., P.A. ★
Structural Engineers
730 SOUTH DEERFIELD AVE., 6th FLOOR
DEERFIELD BEACH, FL 33441
OFFICE: (954) 485-3100
CA# 27184

DATE: 03/28/2018 PE#33255

PROJECT #: CST0117
DRAWN BY: LAM
SCALE: AS NOTED

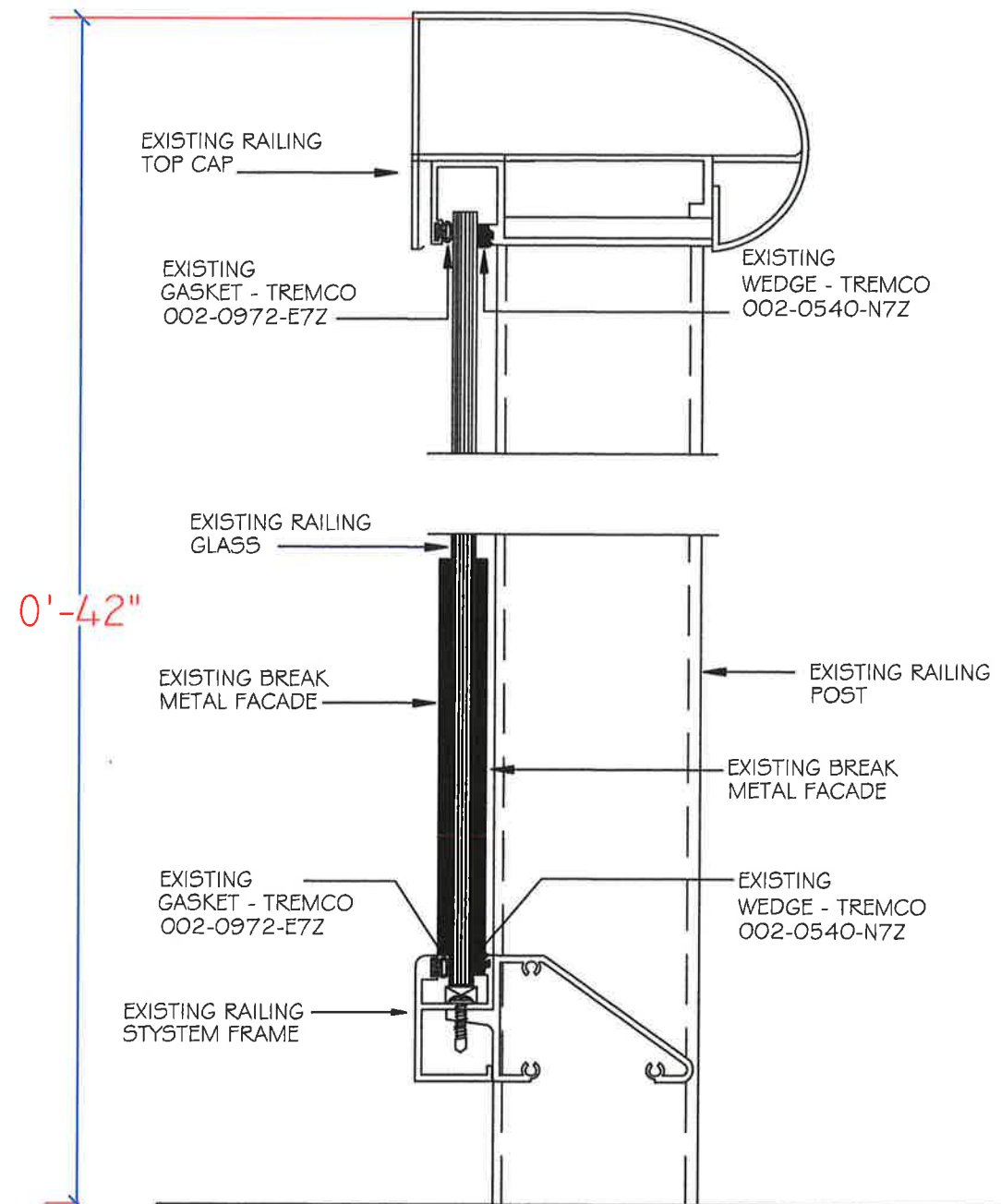
**EMERGENCY GLASS
RAILING SYSTEM
REPAIRS**

EXISTING BREAK METAL
FASTENED WITH NON-COMMERCIAL
GRADE DOUBLE SIDED TAPE
LOCATED INBOARD AND OUTBOARD
OF EXISTING GLASS THRU-OUT
ENTIRE BUILDING STRUCTURE



EXISTING RAILING SYSTEM ELEVATION

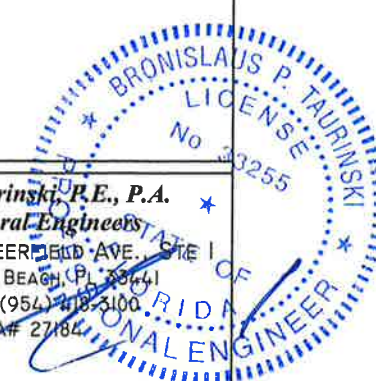
Scale: NTS



EXISTING CONCRETE SLAB

SECTION 'A' - 'A' - EXISTING CONDITION

Scale: NTS



B. P. Taurinski, P.E., P.A.
Structural Engineers
730 SOUTH DEERFIELD AVE., STE 1
DEERFIELD BEACH, FL 33441
OFFICE: (954) 418-3100
FA# 27186

DATE: 03/28/2018 PE#33255

PROJECT #: CST0117

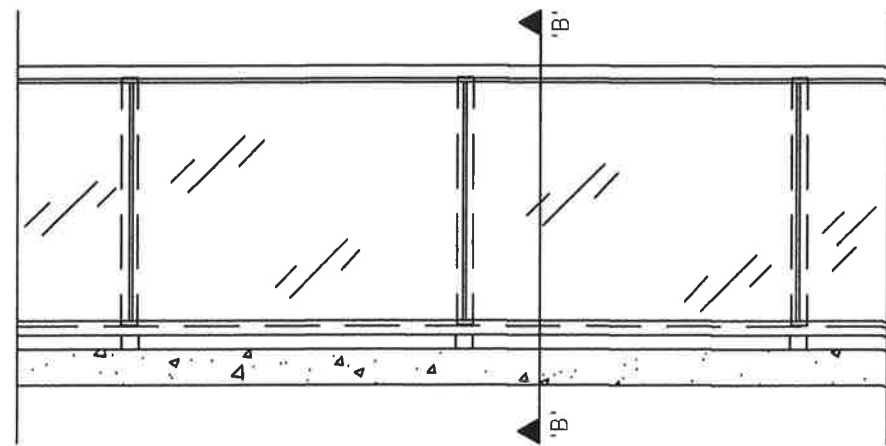
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SCALE: AS NOTED

**Continuum on South Beach
South Tower Condominium**

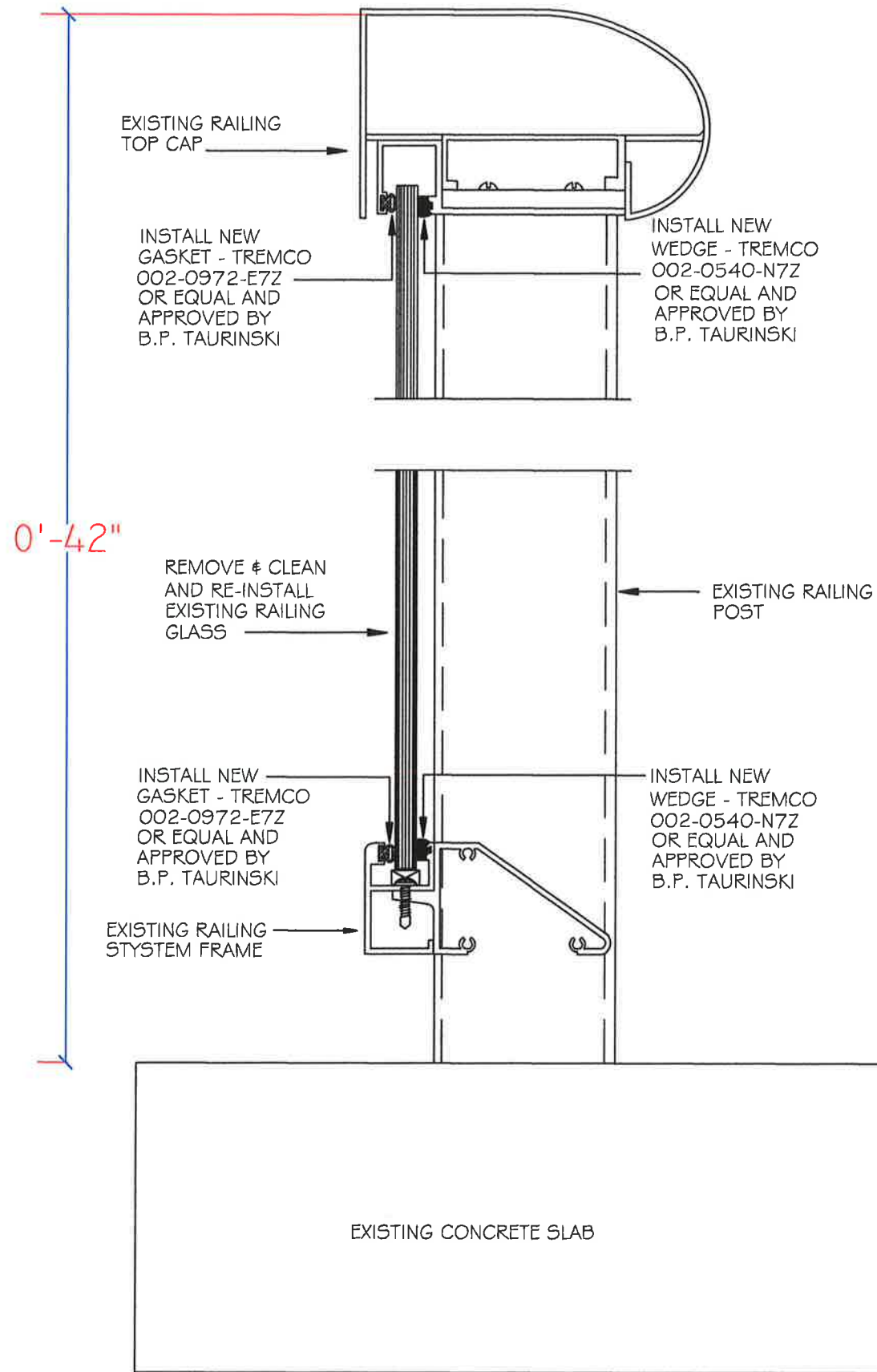
100 South Pointe Drive
Miami Beach, Florida 33139

**EMERGENCY GLASS
RAILING SYSTEM
REPAIRS**



PROPOSED RAILING SYSTEM ELEVATION

Scale: NTS



SECTION 'B' - 'B' - PROPOSED REPAIRS

Scale: NTS



B. P. Taurinski, P.E., P.A.
Structural Engineers
730 SOUTH DEERFIELD AVE, STE 1
DEERFIELD BEACH, FL 33441
OFFICE: (954) 418-3100
CA# 27184

DATE: 03/28/2018 PE#33255

PROJECT #: CST0117

DRAWN BY: LAM

SCALE: AS NOTED

SCOPE OF WORK - EMERGENCY RAILING REPAIR

1. Contractor shall remove existing glass with aluminum break metal at all locations through out the building structure.
2. Contractor shall remove from each pane of glass the delaminated aluminum break metal inboard and outboard.
3. Contractor shall remove existing deteriorated gaskets and wedges and install new of equal quality as noted on detail 'B' - 'B'.
4. Contractor shall clean existing railing glass and reinstall existing railing glass at all locations.
5. At all locations which exhibit heavy deterioration fasteners shall be replaced in kind. These areas shall be noted by engineer and replaced by the contractor.
6. At all track locations which exhibit heavy deterioration, the track and fasteners shall be replaced in kind. These areas shall be noted by engineer and replaced by the contractor.
7. Contractor to have each location inspected by B. P. Taurinski Structural Engineers for Certification of Compliance with the drawings.
8. Contractor shall use silicone caulk or neoprene washer at stainless steel fasteners and aluminum connection locations for isolation of dissimilar metals.

CONTRACTOR'S NOTE:

PROJECT FOREMAN AND SUPERVISORS MUST BE ENGLISH SPEAKING

SUBMITTALS

- A. General: Submit each item in this article according to the Conditions of The Contract.
- B. Product data for each product specified.
- C. The Contractor shall deliver the required submittals to the Owner. Submittals shall be made promptly and in such a sequence as to cause no delay in the work.

Owner: **Continuum on South Beach, South Tower Condo.**
 100 South Pointe Drive
 Miami Beach, Florida 33139
 Board of Directors

Engineer: **B. P. Taurinski Structural Engineers**
 730 South Deerfield Avenue, Suite 1
 Deerfield Beach, Florida 33441
 Brownie P. Taurinski, P.E., P.A.

- D. The Contractor shall submit the following in duplicate:
 1. Documentation that he/she meets the qualifications as specified.
 2. A letter from the Manufacturer and a sample warranty as specified.
 3. Certifications of Insurance as specified.
 4. Hold Harmless Agreement as specified.
 5. Schedule of work, including commencement and completion dates.

QUALITY ASSURANCE

- A. Manufacturer: Company specializing in type of material specified, with not less than five (5) years of documented experience.

B. Contractor: The Contractor shall meet all of the following requirements:

1. The Contractor shall be a "Pre-qualified Contractor" of the Manufacturer for the material used. The Contractor shall submit a letter from the Manufacturer stating such approval, including a letter of intent to warranty said project.
2. The Contractor shall have a minimum of five (5) years of experience in performing repair work similar to that specified herein.
3. The contractor shall be a State-Certified General Contractor.
4. The Contractor shall submit a list of three (3) projects in which the repair work is similar to that specified herein was successfully completed. The list shall contain the following information for each project: *project name and location, owner of project, contact person and telephone number, brief description and date of completion.*

DELIVERY, STORAGE AND HANDLING

- A. Deliver cementitious materials to Project site in original packages, Containers, or bundles, labeled with manufacturer's name, product name and lot number.
- B. Store materials inside, under cover, and dry, protected from weather, direct sunlight, surface contamination, aging, corrosion, and damage from construction traffic and other causes.

JOB CONDITIONS

- A. The Contractor shall visit the site and examine the condition of the surfaces, which are to be repaired. The Contractor shall follow the Manufacturer's recommendations with regard to the various moisture and temperature limitations of the materials.
- B. The Contractor shall arrange with the Owner to have all automobiles moved from the immediate work area and/or adequately protect such property from damage during the work.
- C. The Contractor shall arrange with the Owner to have all work areas closed off to prevent pedestrian traffic during the work.
- D. The Contractor shall arrange with the Owner for the times of day and days of the week during which the work can take place.
- E. The Contractor shall remove debris daily from site.
- F. The Contractor shall provide a full-time, on-site supervisor for the duration of the work.

PROJECT CONDITIONS

- A. Environmental requirements, General: Comply with requirements of referenced plaster application standards and recommendations of plaster manufacturer for environmental conditions before, during, and after plaster application.

**Continuum on South Beach
 South Tower Condominium**
 100 South Pointe Drive
 Miami Beach, Florida 33139

**EMERGENCY GLASS
 RAILING SYSTEM
 REPAIRS**



B. P. Taurinski, P.E., P.A.
Structural Engineers
 730 SOUTH DEERFIELD AVENUE, STE 1
 DEERFIELD BEACH, FL 33441
 OFFICE: (954) 418-5100
 CA# 27186
 DATE: 03/28/2018 PE#33255

PROJECT #: CSTO117
 DRAWN BY: LAM
 SCALE: AS NOTED

**Continuum on South Beach
South Tower Condominium**
100 South Pointe Drive
Miami Beach, Florida 33139

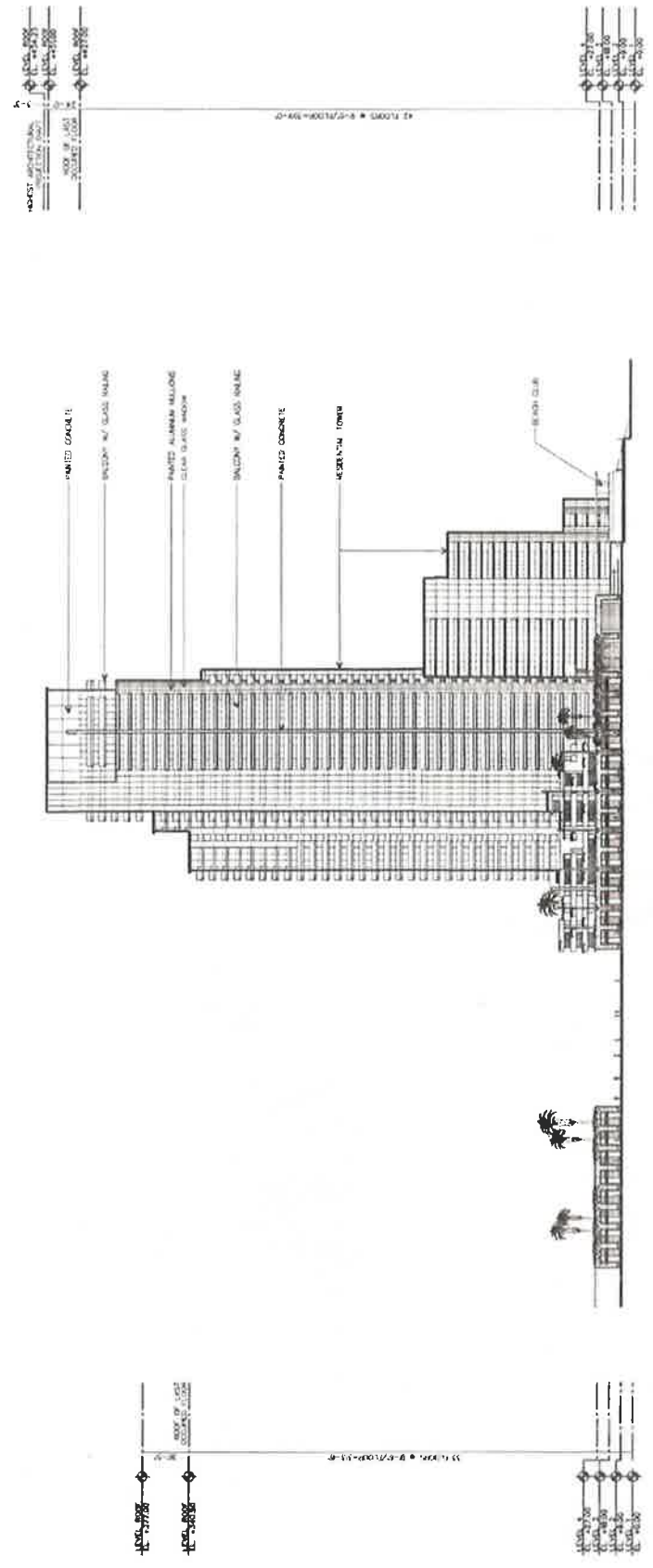
**EMERGENCY GLASS
RAILING SYSTEM
REPAIRS**



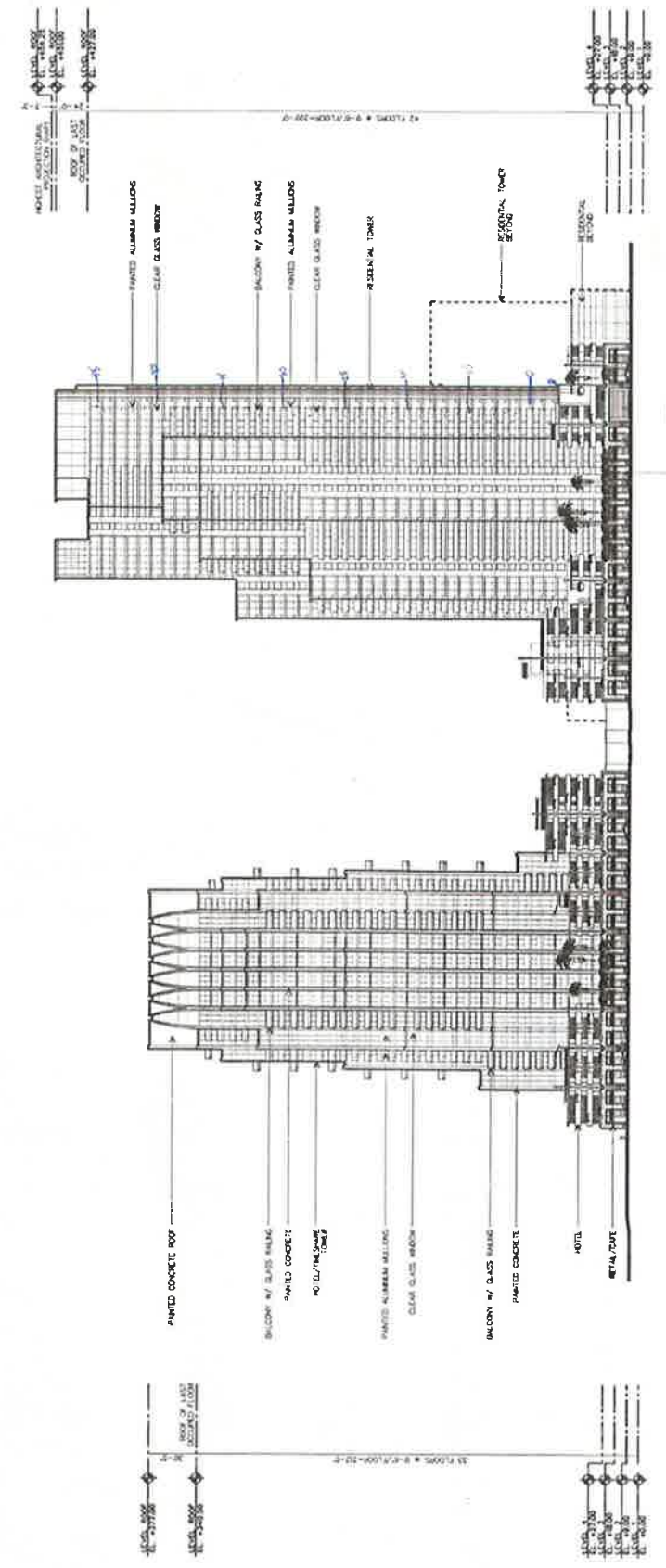
South Pointe East
Ocean Parcel South Pointe
Miami Beach, Florida

SOUTH & WEST
ELEVATIONS

A-8



1 SOUTH ELEVATION



2 WEST ELEVATION

B. P. Taurinski, P.E., P.A.
Structural Engineers
730 SOUTH DEERFIELD AVE., STE. 1
DEERFIELD BEACH, FL 33441
OFFICE: (954) 488-3100
FLA# 27184

DATE: 03/28/2018 PE#33255

PROJECT #: CST0117

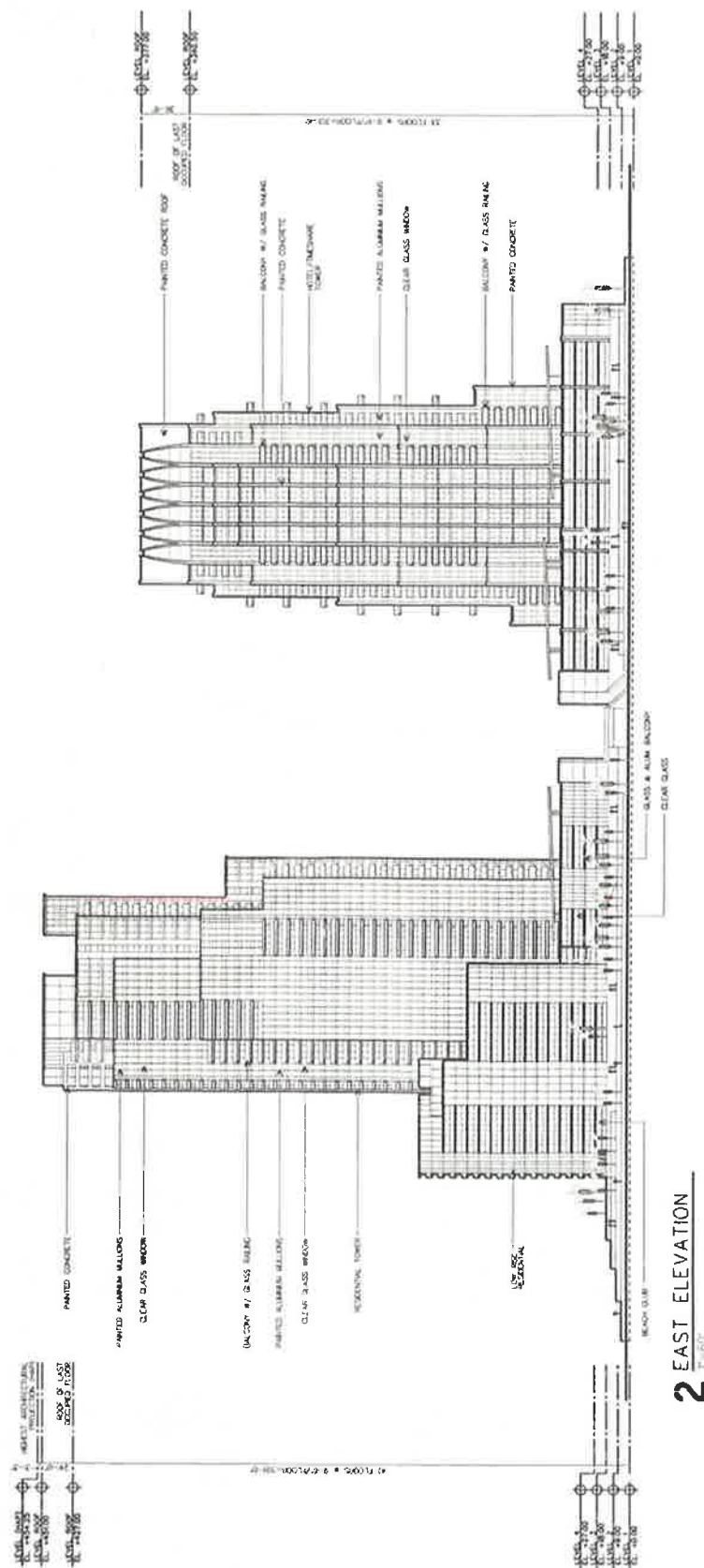
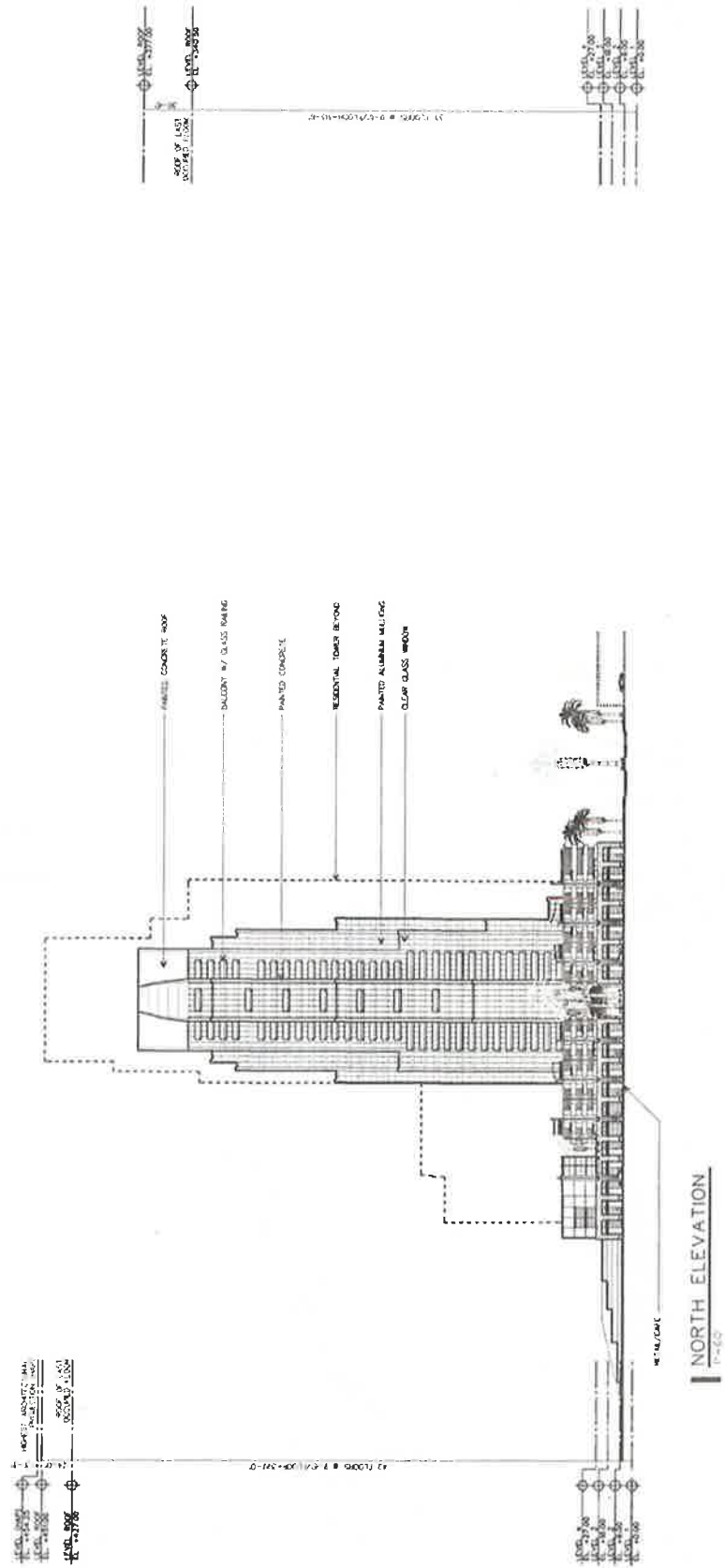
DRAWN BY: LAM

SCALE: AS NOTED

**Continuum on South Beach
South Tower Condominium**

100 South Pointe Drive
Miami Beach, Florida 33139

**EMERGENCY GLASS
RAILING SYSTEM
REPAIRS**




SOM
 Structural Engineers
 Architects
 Planners
 2000
 South Pointe East
 Ocean Parcel South Pointe
 Miami Beach, Florida

314 SOUTH MICHIGAN AVENUE, CHICAGO, ILLINOIS

B. P. Tautziski, P.E., P.A.
 Structural Engineers
 730 SOUTH DEERFIELD AVE., STE 1
 DEERFIELD BEACH, FL 33441
 OFFICE: (954) 418-5100
 CELL: 271-1111
 CA# 27111

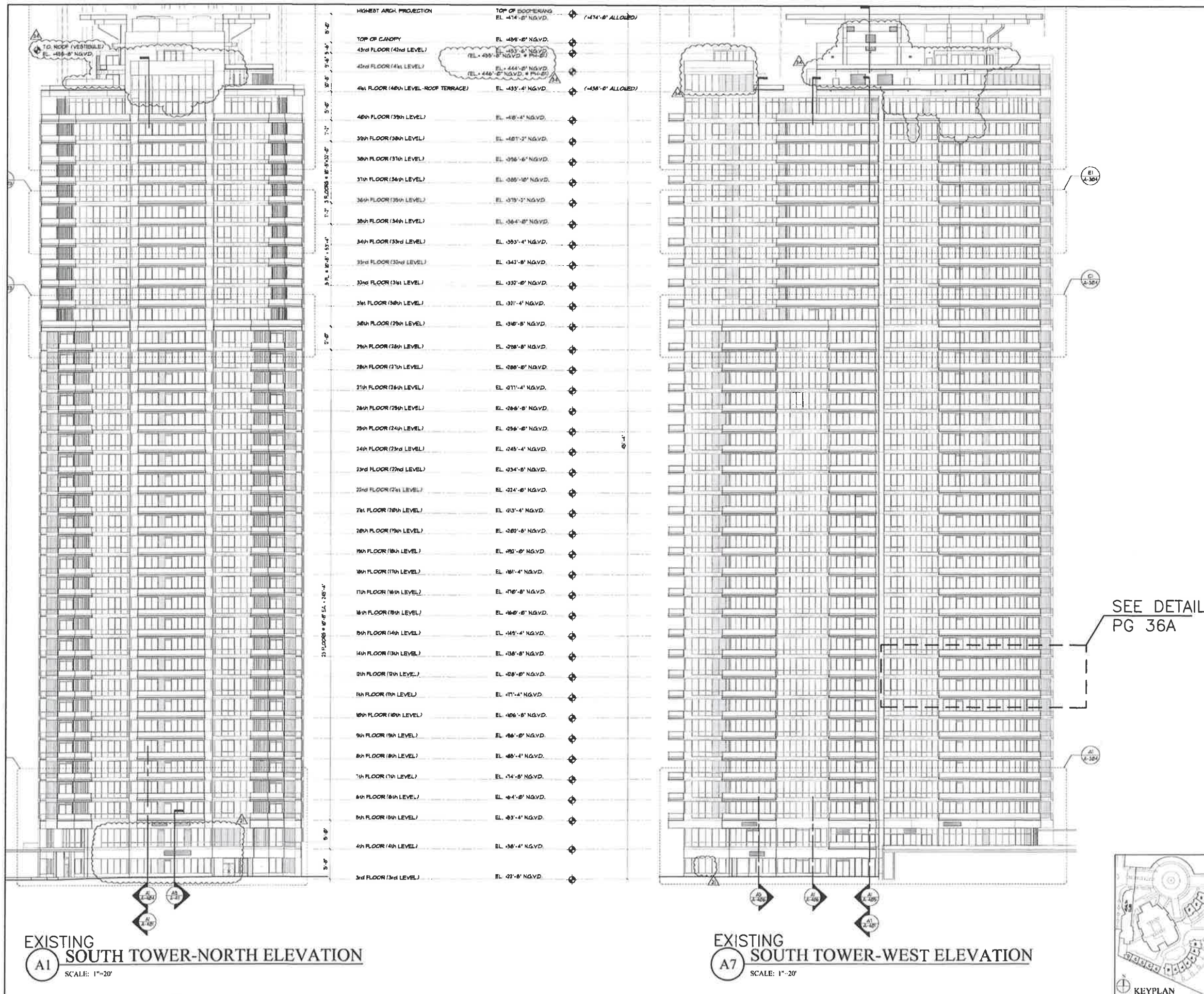
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 PROJECT #: CST0117
 DRAWN BY: LAM
 SCALE: AS NOTED

7 of 41

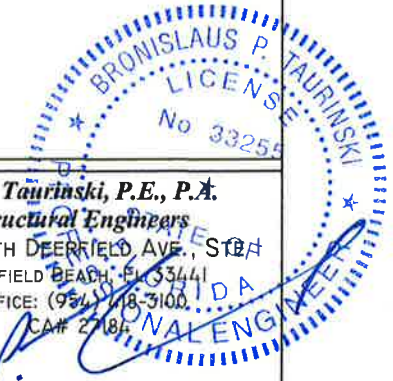
**Continuum on South Beach
South Tower Condominium**

100 South Pointe Drive
Miami Beach, Florida 33139

**EMERGENCY GLASS
RAILING SYSTEM
REPAIRS**



SEE DETAIL
PG 36A

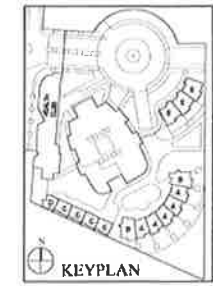


B. P. Taurinski, P.E., P.A.
Structural Engineers
730 SOUTH DEERFIELD AVE., STE 202
DEERFIELD BEACH, FL 33441
OFFICE: (954) 778-3100
CELL: (954) 778-3100
CA# 27181
DATE: 03/28/2018 PE#33255

PROJECT #: CST0117
DRAWN BY: IAM
SCALE: AS NOTED

EXISTING SOUTH TOWER-NORTH ELEVATION
A1 SCALE: 1"=20'

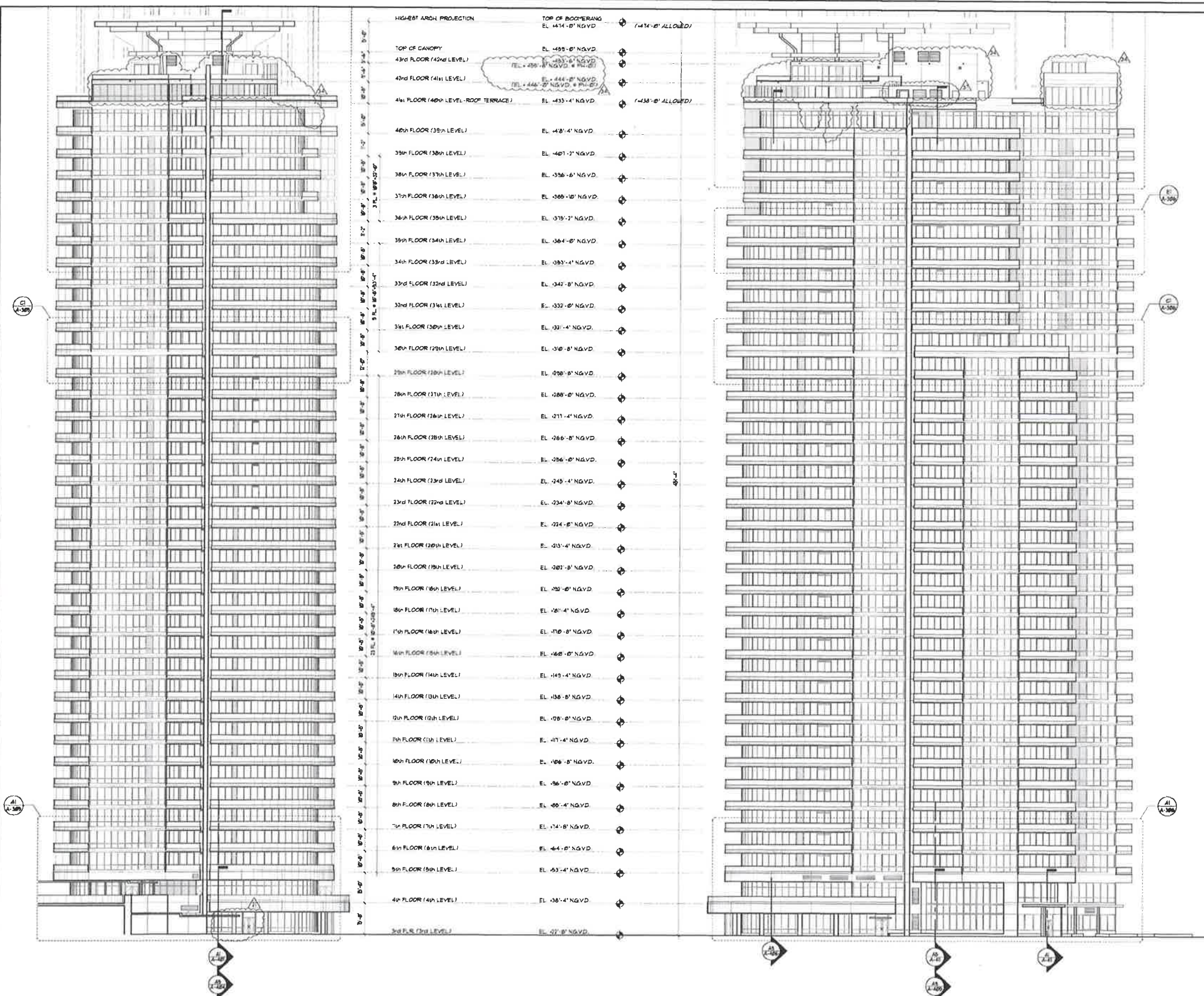
EXISTING SOUTH TOWER-WEST ELEVATION
A7 SCALE: 1"=20'



**Continuum on South Beach
South Tower Condominium**

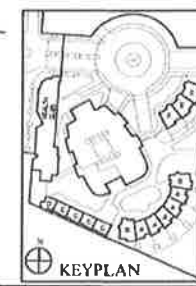
100 South Pointe Drive
Miami Beach, Florida 33139

**EMERGENCY GLASS
RAILING SYSTEM
REPAIRS**



EXISTING SOUTH TOWER-SOUTH ELEVATION
A1 SCALE: 1"=20'

EXISTING SOUTH TOWER-EAST ELEVATION
A7 SCALE: 1"=20'



B. P. Taurinski, P.E., P.A.
Structural Engineers
730 SOUTH DEERFIELD AVENUE, STE 1
DEERFIELD BEACH, FL 33444
OFFICE: (954) 418-5100
FA# 27184

DATE: 03/28/2018 PE#33255

PROJECT #: CST0117
DRAWN BY: IAM
SCALE: AS NOTED



EXISTING SOUTHEAST ELEVATION



EXISTING EAST ELEVATION

**Continuum on South Beach
South Tower Condominium**

100 South Pointe Drive
Miami Beach, Florida 33139

**EMERGENCY GLASS
RAILING SYSTEM
REPAIRS**

B. P. Taurinski, P.E., P.A.
Structural Engineers
 730 SOUTH DEERFIELD AVE., STE 1
 DEERFIELD BEACH, FL 33441
 OFFICE: (954) 418-3100
 CA# 27184

DATE: 03/28/2018 PE#33255

PROJECT #: CSTO117

DRAWN BY: IAM

SCALE: AS NOTED



EXISTING NORTHWEST ELEVATION



EXISTING SOUTH ELEVATION

**Continuum on South Beach
South Tower Condominium**

100 South Pointe Drive
Miami Beach, Florida 33139

**EMERGENCY GLASS
RAILING SYSTEM
REPAIRS**



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Structural Engineers
730 SOUTH DEERFIELD AVE., STE 1
DEERFIELD BEACH, FL 33441
OFFICE: (954) 418-3100
CA# 27181

DATE: 03/28/2018 PE#33255

PROJECT #: CST0117

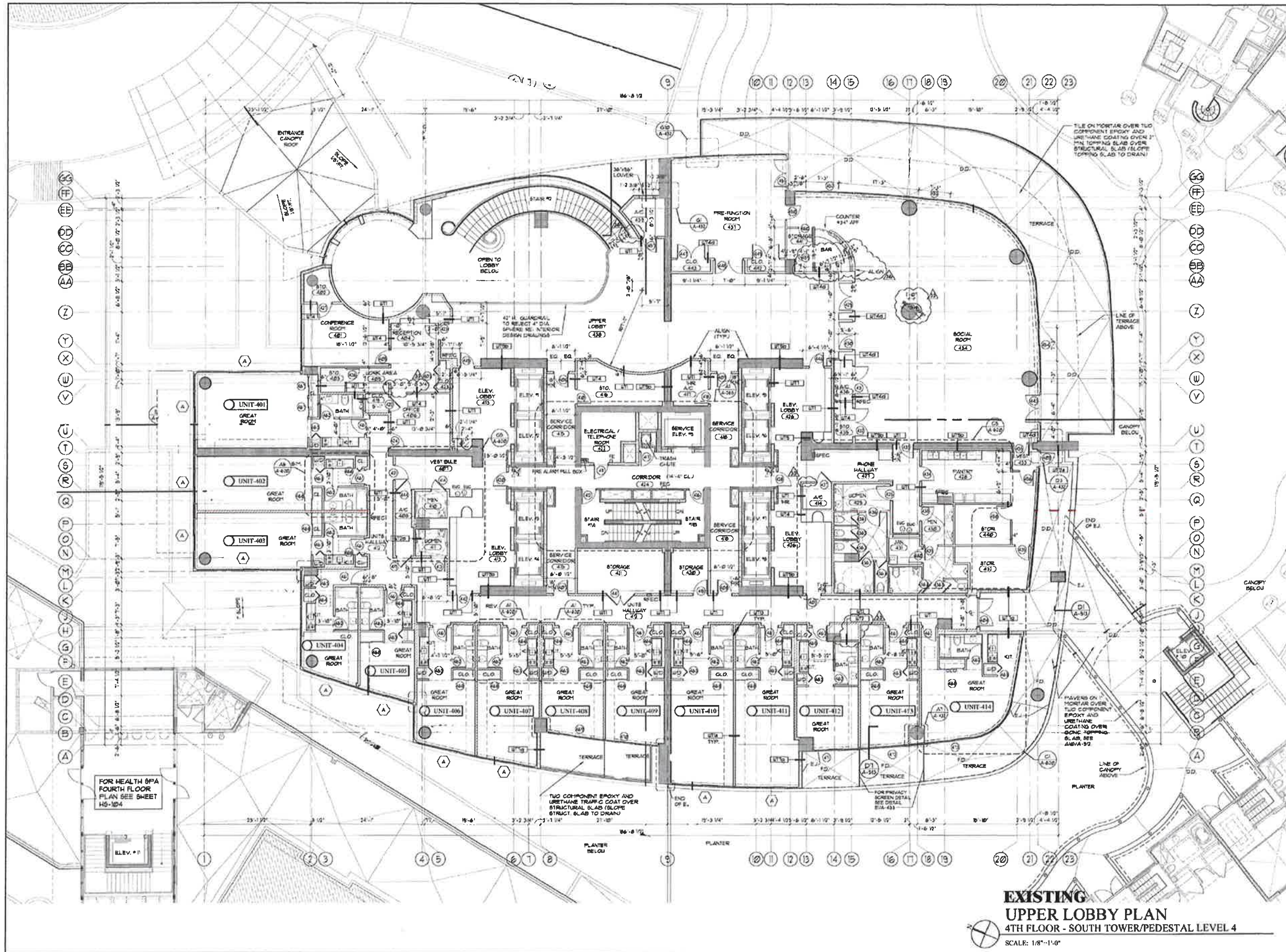
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SCALE: AS NOTED

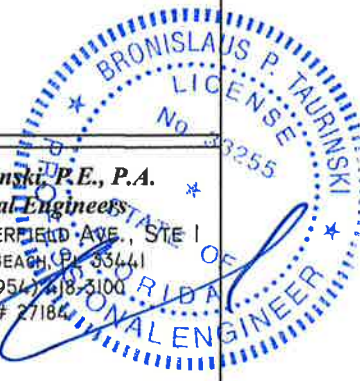
**Continuum on South Beach
South Tower Condominium**

100 South Pointe Drive
Miami Beach, Florida 33139

**EMERGENCY GLASS
RAILING SYSTEM
REPAIRS**



**EXISTING
UPPER LOBBY PLAN**
4TH FLOOR - SOUTH TOWER/PEDESTAL LEVEL 4
SCALE: 1/8"=1'-0"



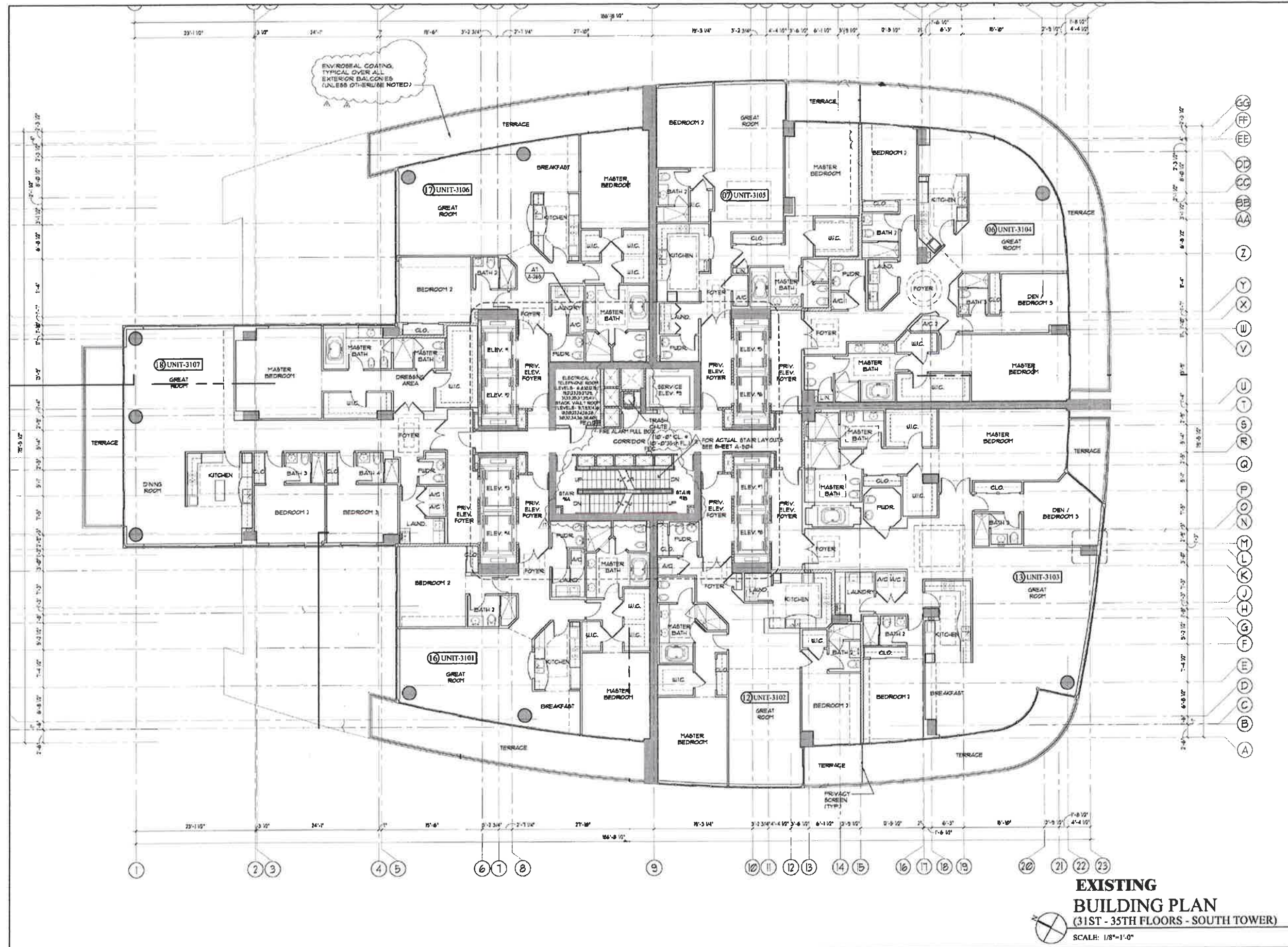
B. P. Taurinski, P.E., P.A.
Structural Engineers
730 SOUTH DEERFIELD AVE., STE 1
DEERFIELD BEACH, FL 33441
OFFICE: (954) 318-3100
CA# 27184
DATE: 03/28/2018 PE#33255

PROJECT #: CST0117
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SCALE: AS NOTED

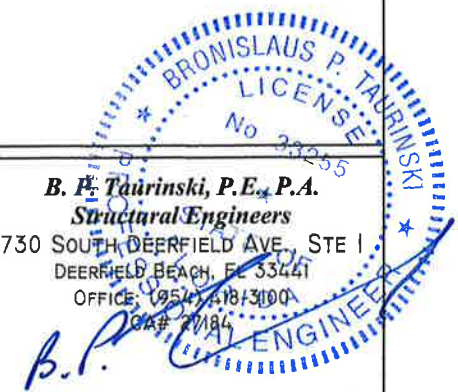
**Continuum on South Beach
South Tower Condominium**

100 South Pointe Drive
Miami Beach, Florida 33139

**EMERGENCY GLASS
RAILING SYSTEM
REPAIRS**



**EXISTING
BUILDING PLAN**
(31ST - 35TH FLOORS - SOUTH TOWER)
SCALE: 1/8"=1'-0"



B. P. Taurinski, P.E., P.A.
Structural Engineers
730 SOUTH DEERFIELD AVE., STE 1
DEERFIELD BEACH, FL 33441
OFFICE: (954) 181-3100
CELL: (954) 771-1844

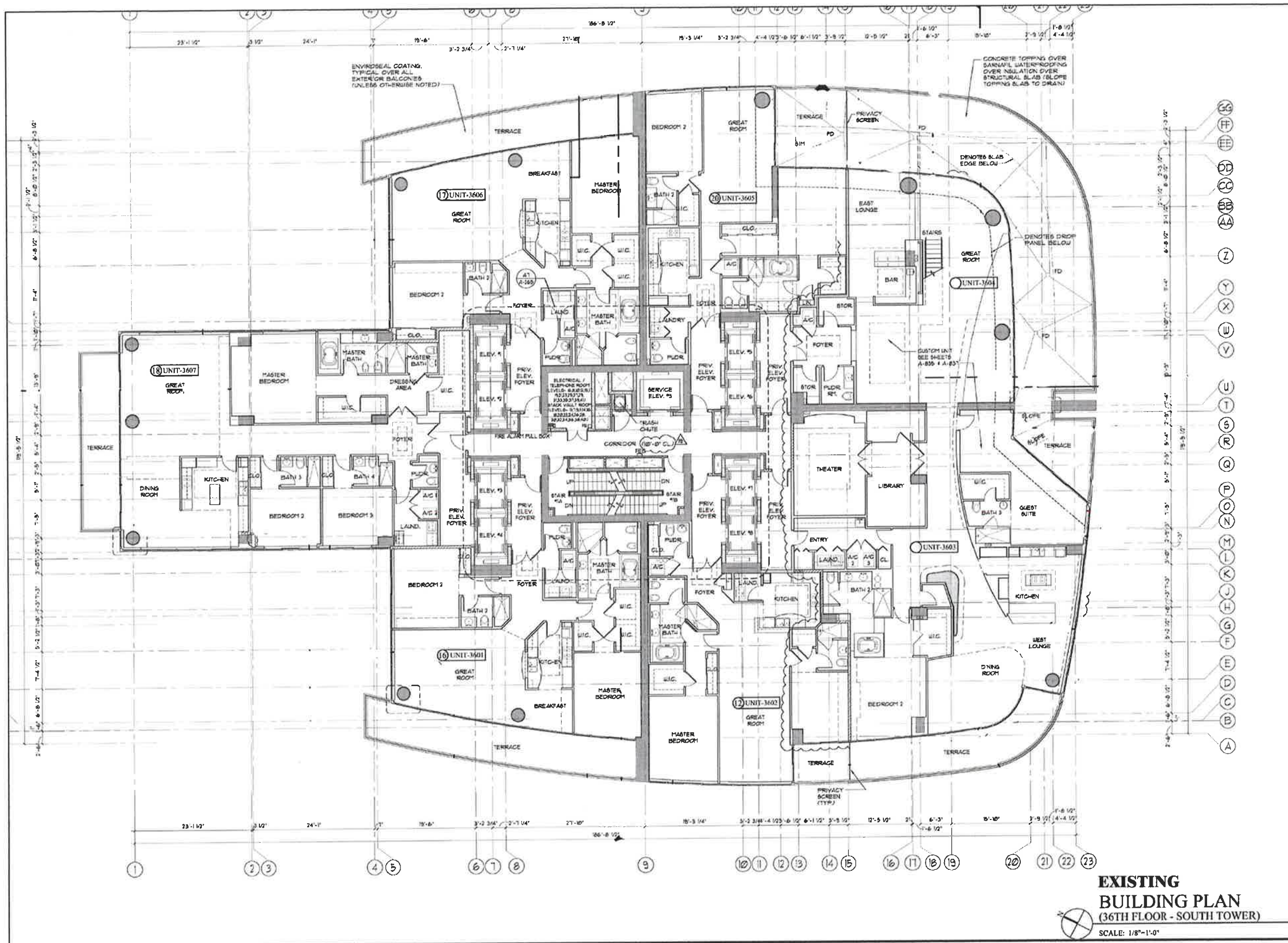
DATE: 03/28/2018 PE#33255

PROJECT #: CST0117
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SCALE: AS NOTED

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South Tower Condominium**

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**EMERGENCY GLASS
RAILING SYSTEM
REPAIRS**

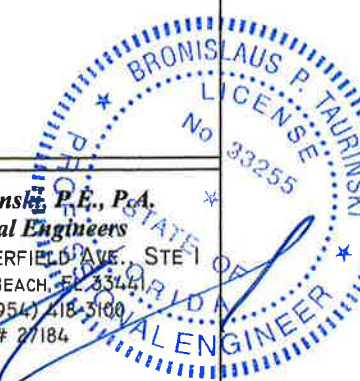


B. P. Taurinske, P.E., P.A.
Structural Engineers
730 SOUTH DEERFIELD AVE., STE 1
DEERFIELD BEACH, FL 33441
OFFICE: (954) 418-3100
CA# 27184

DATE: 03/28/2018 PE#33255

PROJECT #: CST0117
DRAWN BY: LAM
SCALE: AS NOTED

16 of 41

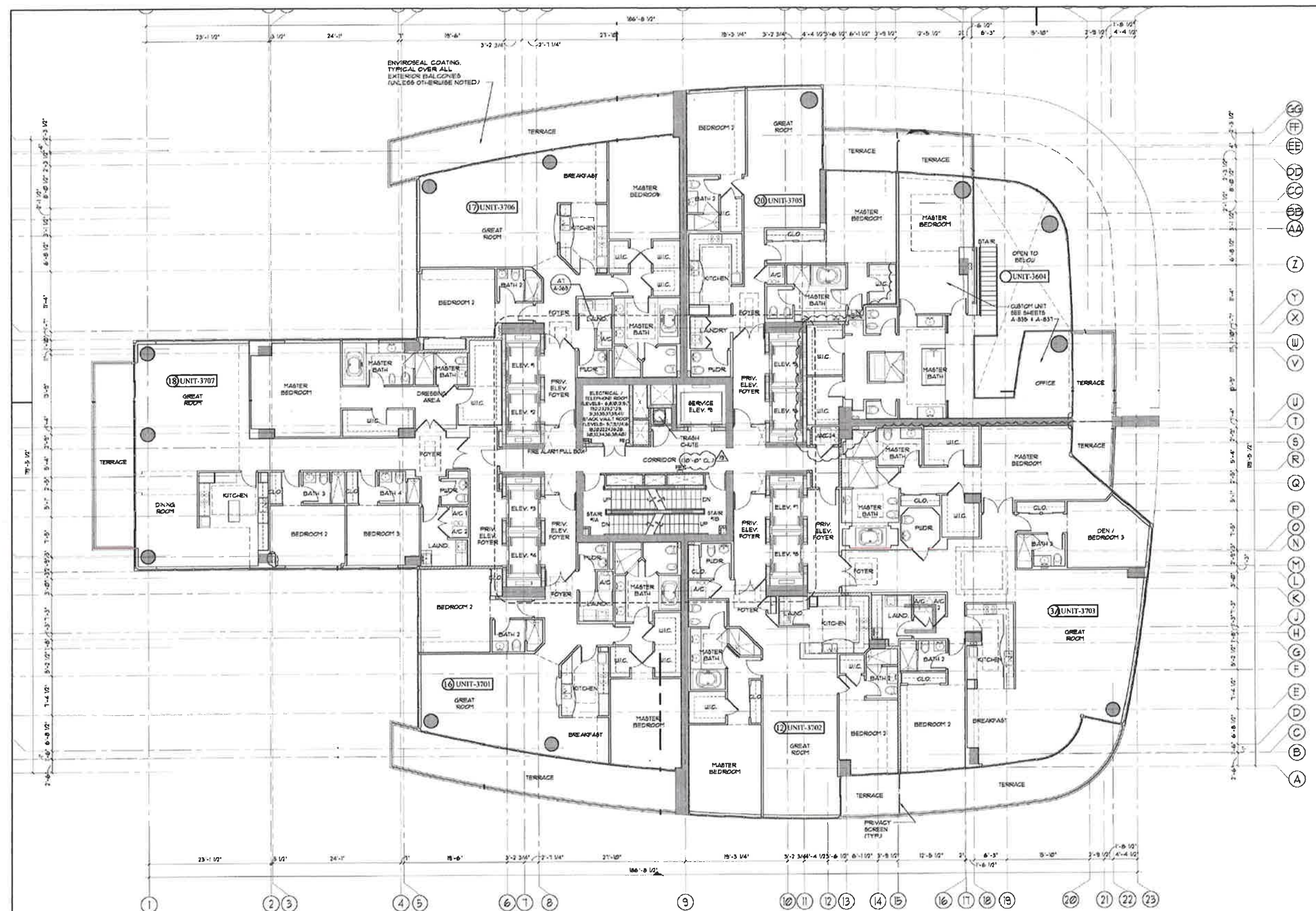


**EXISTING
BUILDING PLAN
(36TH FLOOR - SOUTH TOWER)**
SCALE: 1/8"=1'-0"

**Continuum on South Beach
South Tower Condominium**

100 South Pointe Drive
Miami Beach, Florida 33139

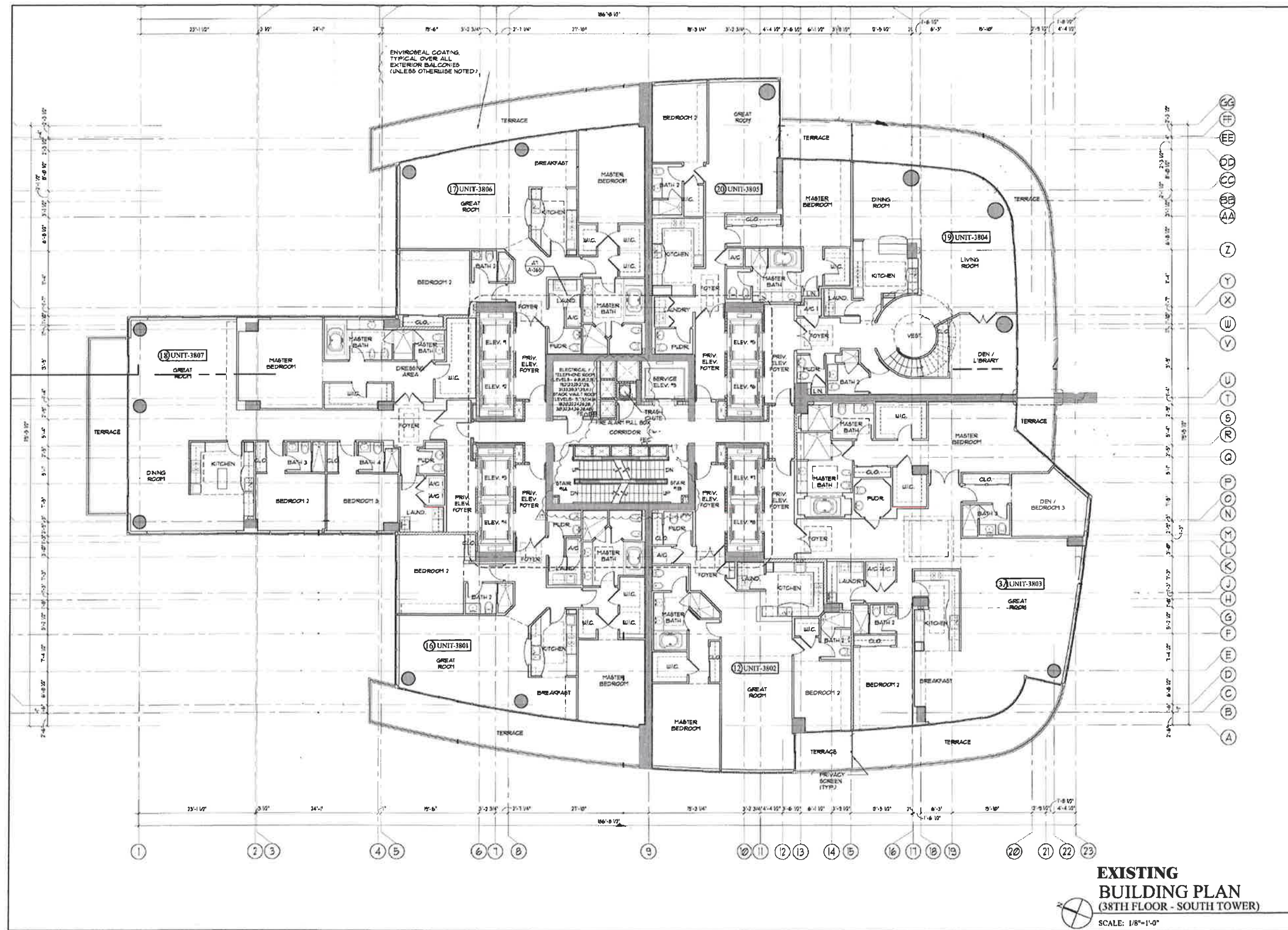
**EMERGENCY GLASS
RAILING SYSTEM
REPAIRS**



**Continuum on South Beach
South Tower Condominium**

100 South Pointe Drive
Miami Beach, Florida 33139

**EMERGENCY GLASS
RAILING SYSTEM
REPAIRS**

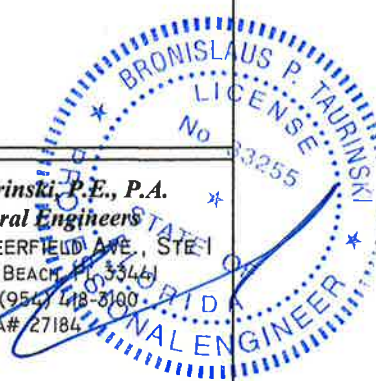


**EXISTING
BUILDING PLAN
(38TH FLOOR - SOUTH TOWER)**
SCALE: 1/8"=1'-0"

B. P. Taurinski, P.E., P.A.
Structural Engineers
730 SOUTH DEERFIELD AVE., STE 1
DEERFIELD BEACH, FL 33446
OFFICE: (954) 418-3100
CA# 27184

DATE: 03/28/2018 PE#33255

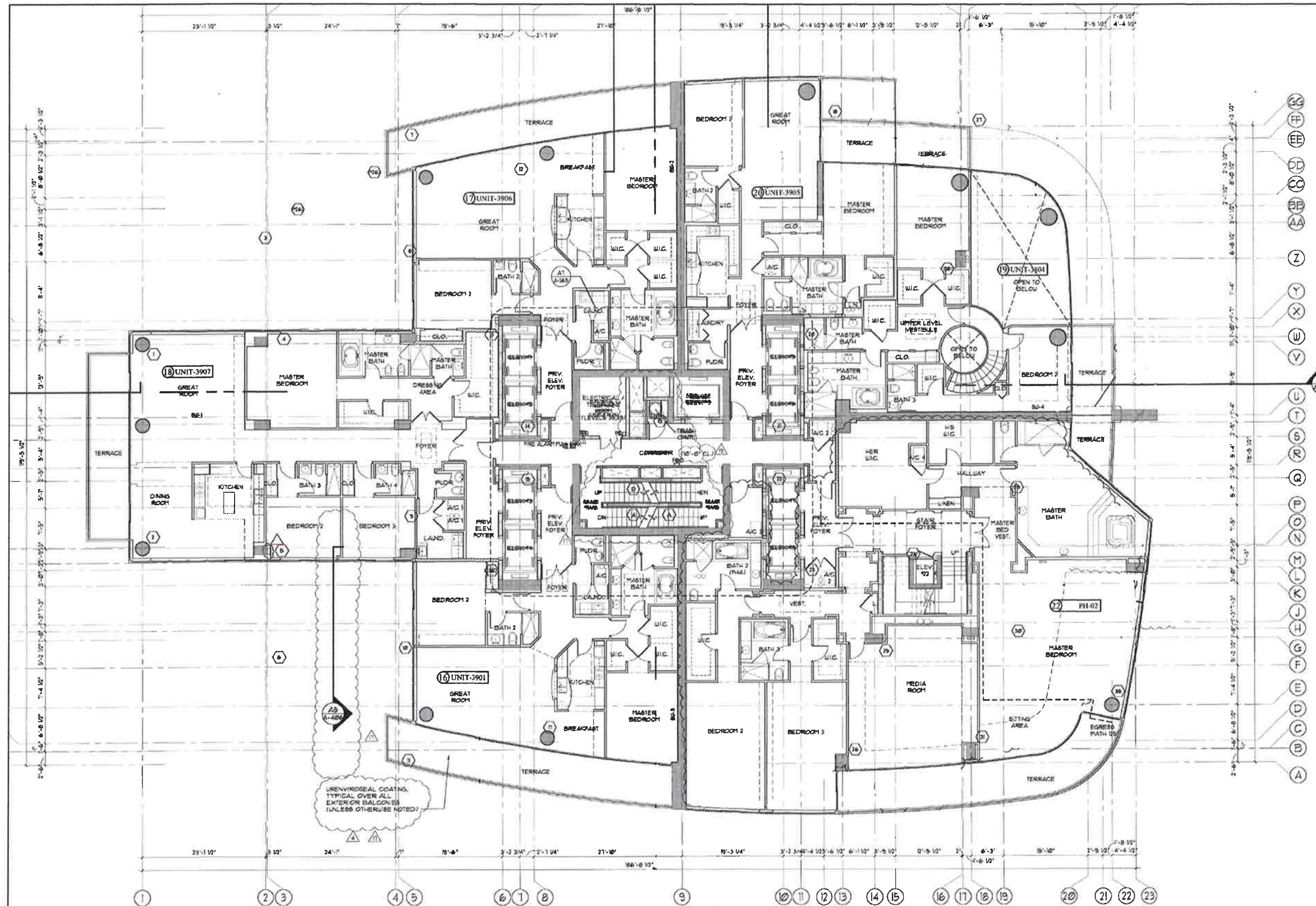
PROJECT #: CST0117
DRAWN BY: LAM
SCALE: AS NOTED



**Continuum on South Beach
South Tower Condominium**

100 South Pointe Drive
Miami Beach, Florida 33139

**EMERGENCY GLASS
RAILING SYSTEM
REPAIRS**



**EXISTING
BUILDING PLAN**
(39TH FLOOR - SOUTH TOWER)

SCALE: 1/8"=1'-0"

B. P. Taurinsky, P.E., P.A.
Structural Engineers
730 SOUTH DEERFIELD AVE., STE 104
DEERFIELD BEACH, FL 33442
OFFICE: (954) 418-3100
FLA# 27184

DATE: 03/28/2018 PE# 53255

PROJECT #: CST0117

DRAWN BY: LAM

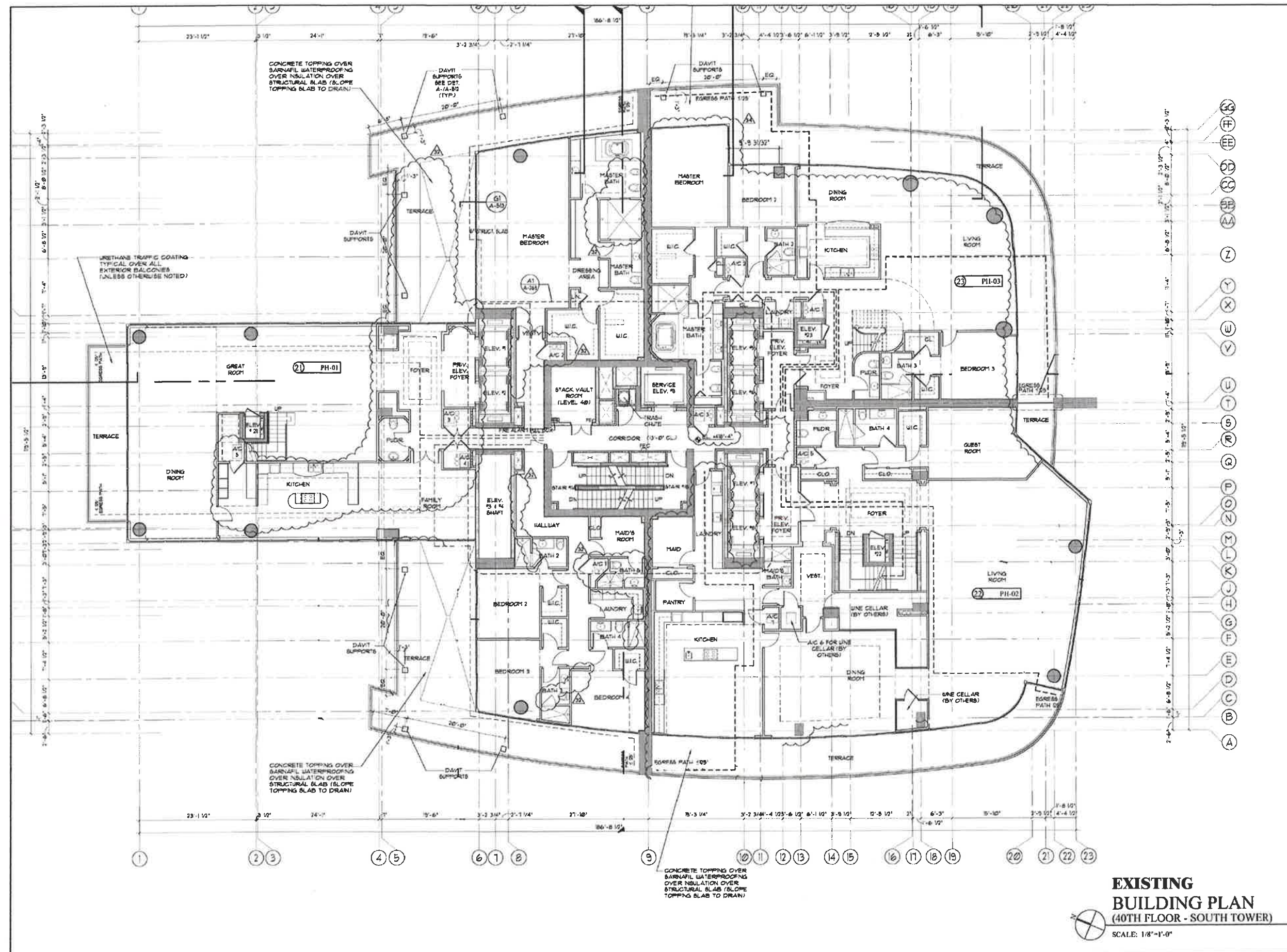
SCALE: AS NOTED

19 of 41

**Continuum on South Beach
South Tower Condominium**

100 South Pointe Drive
Miami Beach, Florida 33139

**EMERGENCY GLASS
RAILING SYSTEM
REPAIRS**



B. P. Taurinski, P.E., P.A.
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730 SOUTH DEERFIELD AVE., STE. I
DEERFIELD BEACH, FL 33441
OFFICE: (954) 418-3100
CA# 27885

DATE: 03/28/2018 PE#33255

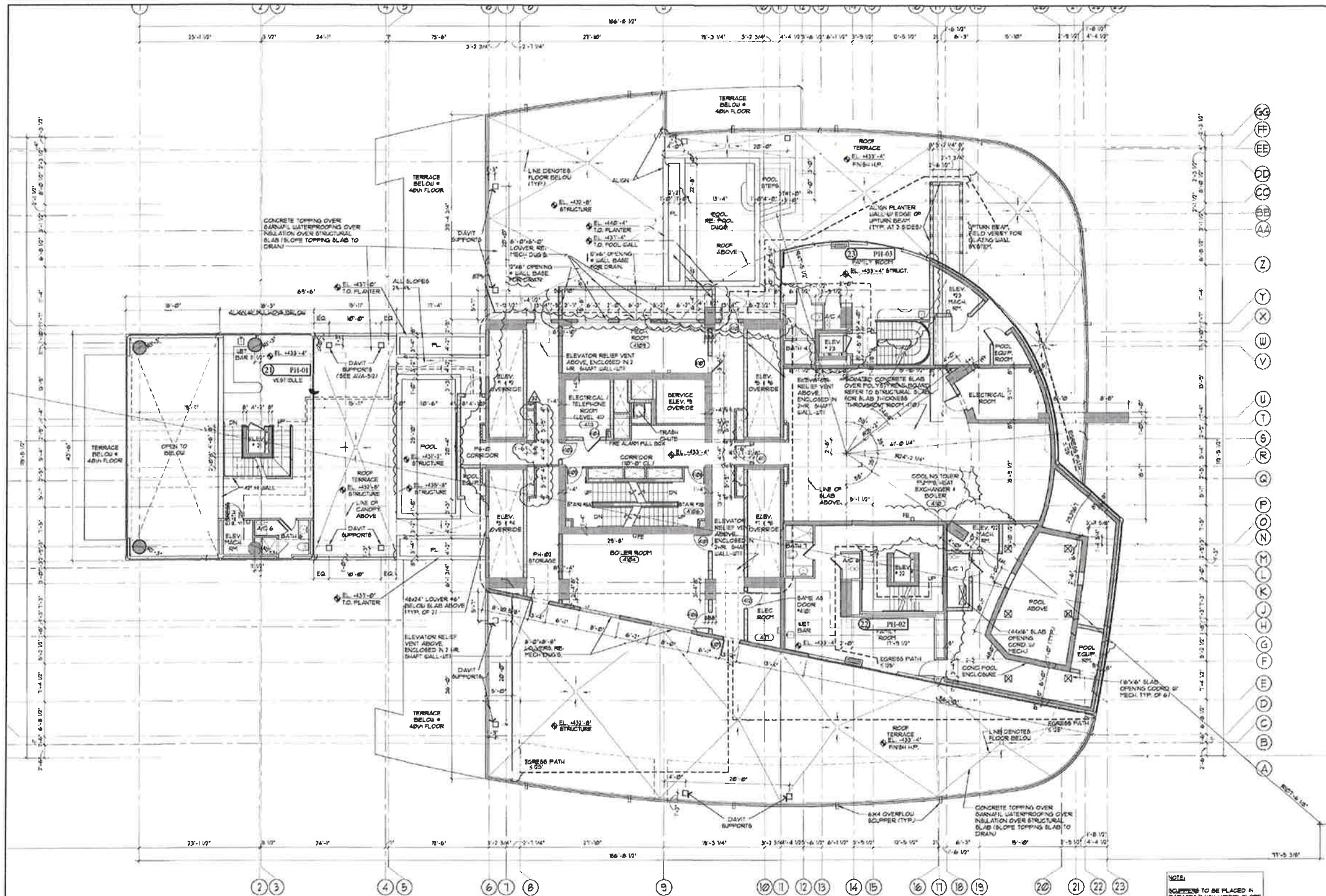
PROJECT #: CST0117
DRAWN BY: LAM
SCALE: AS NOTED

**EXISTING
BUILDING PLAN
(40TH FLOOR - SOUTH TOWER)**
SCALE: 1/8"=1'-0"

**Continuum on South Beach
South Tower Condominium**

100 South Pointe Drive
Miami Beach, Florida 33139

**EMERGENCY GLASS
RAILING SYSTEM
REPAIRS**



NOTE:
ELEVATORS TO BE PLACED IN PARAPET FLUSH WITH ROOF TOWARDS EQUIP.
OVERFLOW EQUIPMENT TO BE PLACED IN PARAPET TO NOT ALLOW 9" OF STANDING WATER ON ANY PORTION OF THE DECK.
ALL EQUIPMENT ON ROOF, COOLING TOWER IN PUMP ROOM SHALL BE MOUNTED ON ISOLATOR PADS.

**EXISTING BUILDING PLAN
(41ST FLOOR - SOUTH TOWER)**



SCALE: 1/8"=1'-0"



B. P. Taurinski, P.E., P.A.
Structural Engineers
730 SOUTH DEERFIELD AVE., STE 1
DEERFIELD BEACH, FL 33441
OFFICE: (561) 883-3100
CA# 21184

DATE: 03/28/2018 PE#33255

PROJECT #: CST0117

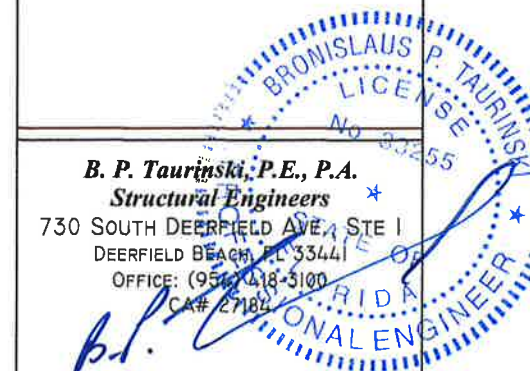
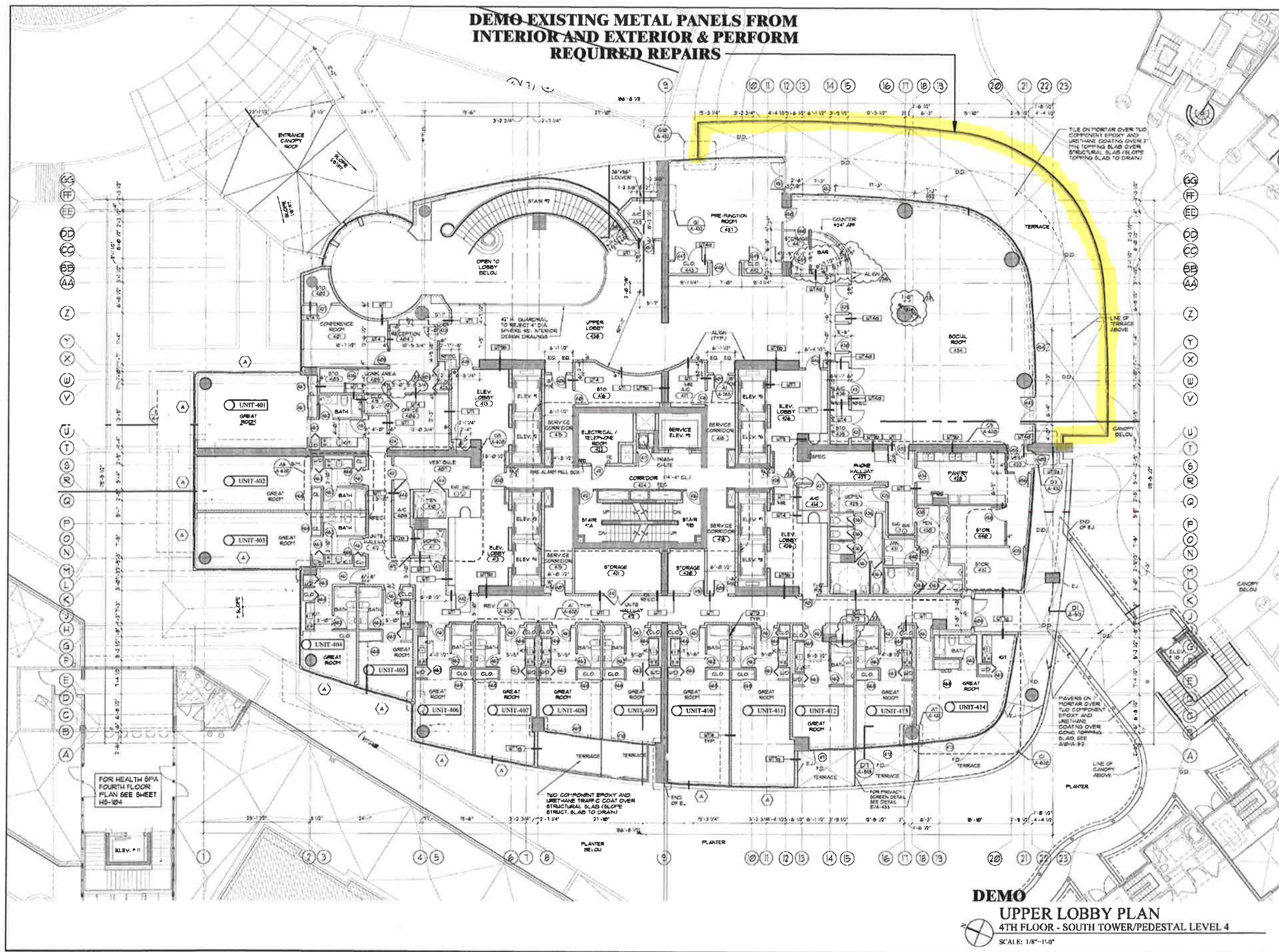
DRAWN BY: LAM

SCALE: AS NOTED

**Continuum on South Beach
South Tower Condominium**

100 South Pointe Drive
Miami Beach, Florida 33139

**EMERGENCY GLASS
RAILING SYSTEM
REPAIRS**



B. P. Tauriski, P.E., P.A.
Structural Engineers
730 SOUTH DEERFIELD AVE, STE 1
DEERFIELD BEACH, FL 33441
OFFICE: (954) 418-5100
CA# 27182

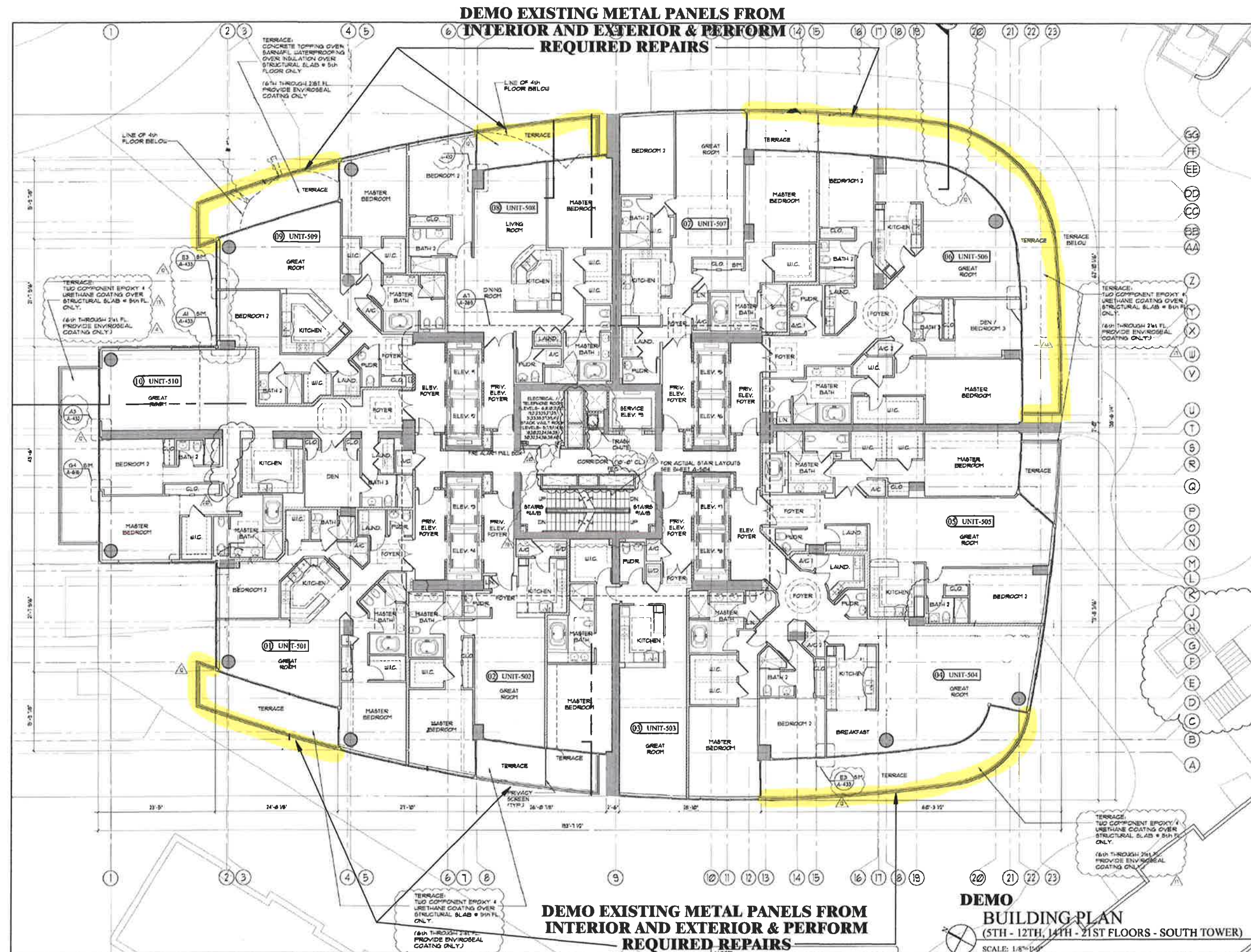
DATE: 03/28/2018 PE#33255

PROJECT #: CSTO117

DRAWN BY: LAM

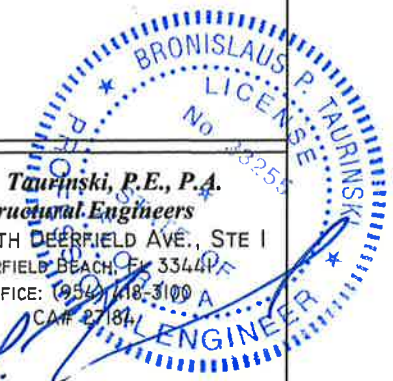
SCALE: AS NOTED

**EMERGENCY GLASS
RAILING SYSTEM
REPAIRS**



**DEMO EXISTING METAL PANELS FROM
INTERIOR AND EXTERIOR & PERFORM
REQUIRED REPAIRS**

**DEMO
BUILDING PLAN
(5TH - 12TH, 14TH - 21ST FLOORS - SOUTH TOWER)**
SCALE: 1/8"=1'-0"



B. P. Tauriniski, P.E., P.A.
Structural Engineers
730 SOUTH DEERFIELD AVE., STE 1
DEERFIELD BEACH, FL 33442
OFFICE: (561) 418-3100
CA# 27184
DATE: 03/28/2018 PE#33255

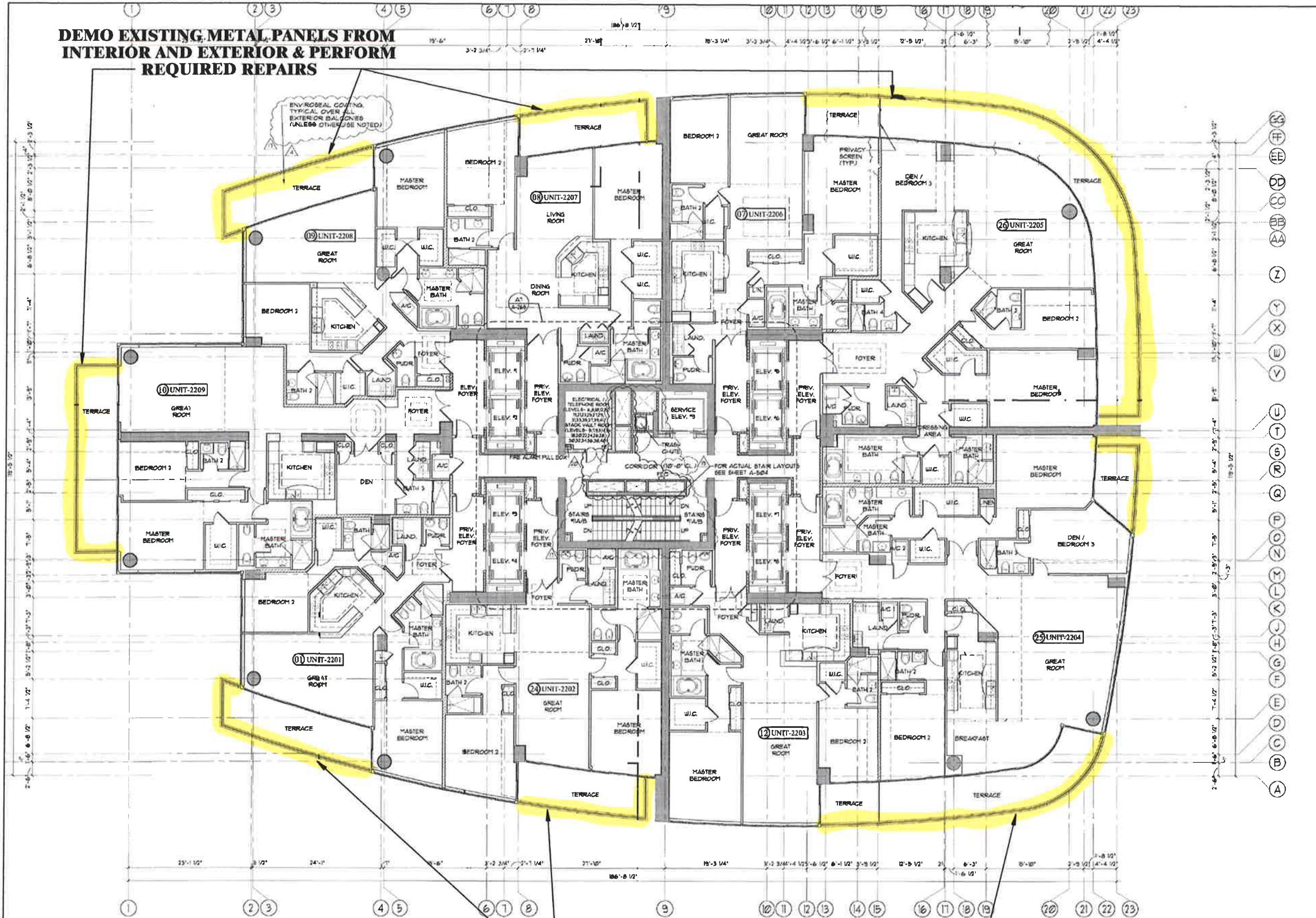
PROJECT #: CST0117
DRAWN BY: LAM
SCALE: AS NOTED

**DEMO EXISTING METAL PANELS FROM
INTERIOR AND EXTERIOR & PERFORM
REQUIRED REPAIRS**

**Continuum on South Beach
South Tower Condominium**

100 South Pointe Drive
Miami Beach, Florida 33139

**EMERGENCY GLASS
RAILING SYSTEM
REPAIRS**



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CA# 27184

DATE: 03/28/2018 PE#33255

PROJECT #: CST0117

DRAWN BY: IAM

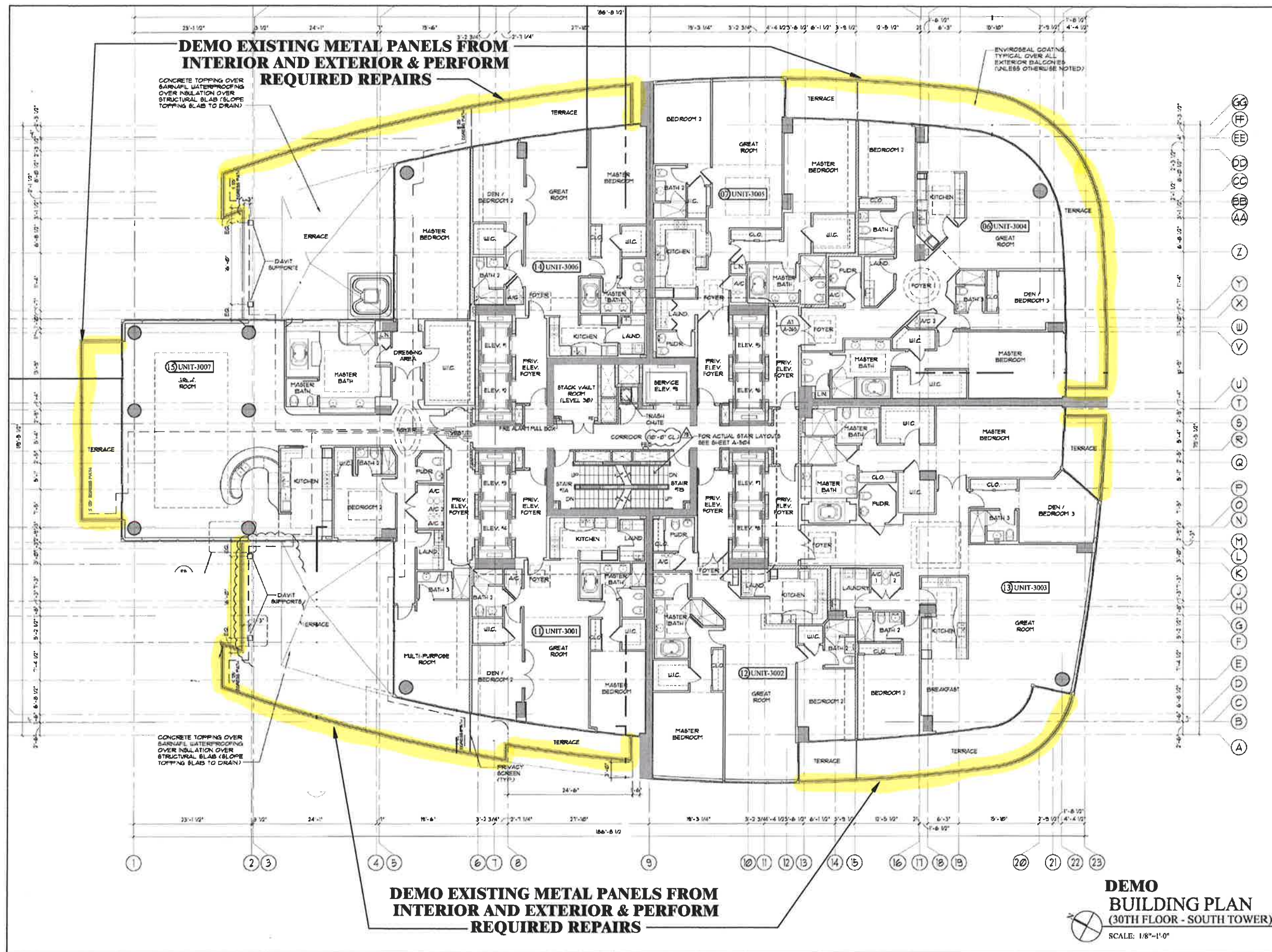
SCALE: AS NOTED

**DEMO EXISTING METAL PANELS FROM
INTERIOR AND EXTERIOR & PERFORM
REQUIRED REPAIRS**

**DEMO
BUILDING PLAN
(22ND - 29TH FLOORS - SOUTH TOWER)**
SCALE: 1/8"=1'-0"

24 of 41

**EMERGENCY GLASS
RAILING SYSTEM
REPAIRS**

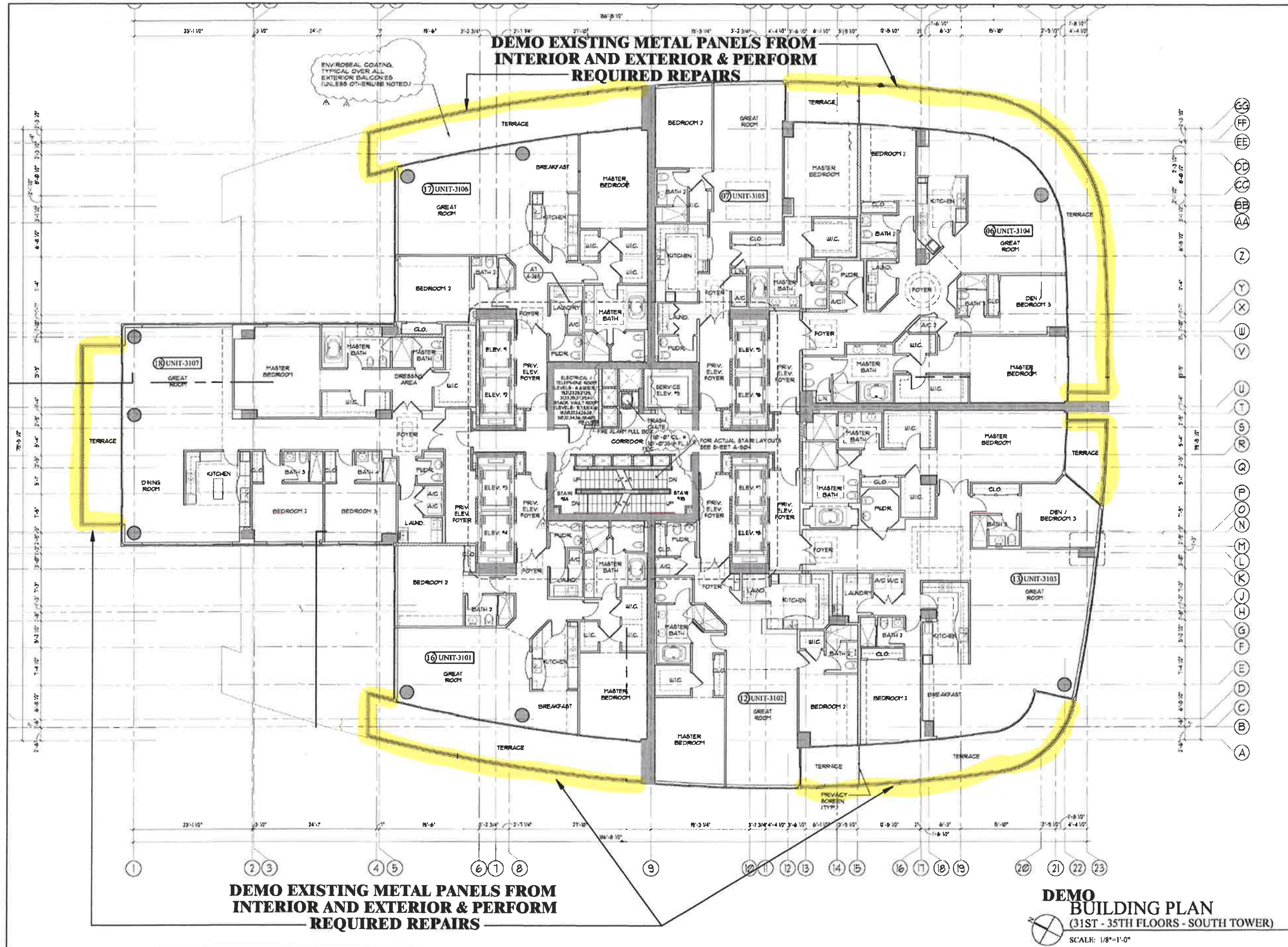


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 730 SOUTH DEERFIELD AVE., STE 1
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 OFFICE: (954) 418-3100
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 DATE: 03/28/2018 PE# 63255

(Professional Engineer Seal: BRONISLAUS P. TAURINSKI, LICENSE NO. 33255, FLORIDA PROFESSIONAL ENGINEER)

PROJECT #: CST0117
 DRAWN BY: IAM
 SCALE: AS NOTED

**EMERGENCY GLASS
RAILING SYSTEM
REPAIRS**

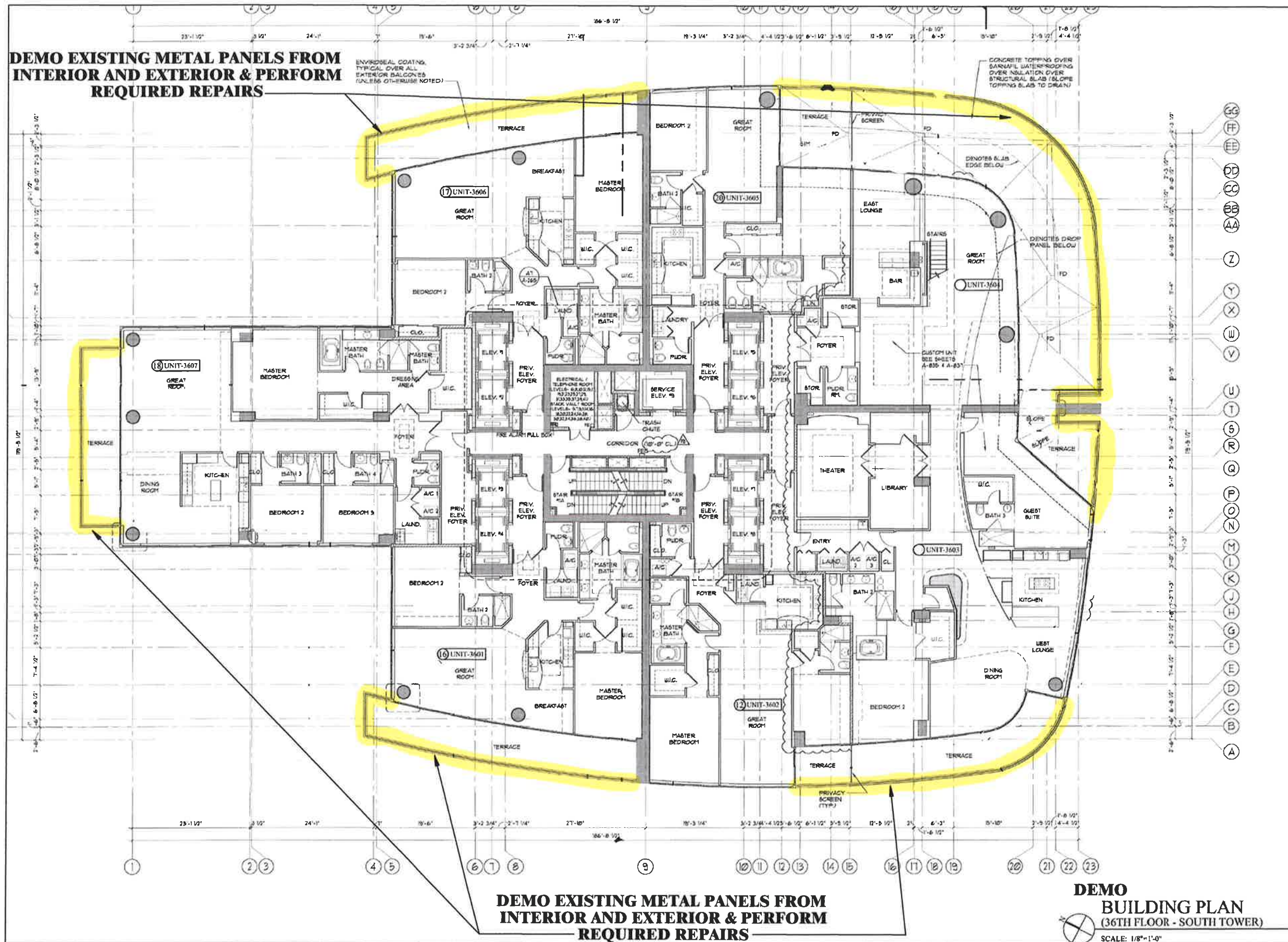


B. P. Taurinski, P.E., P.A.
Structural Engineers
730 SOUTH DEERFIELD AVE., STE 1
DEERFIELD BEACH, FL 33441
OFFICE: (954) 418-3100
CA# 27184
DATE: 03/28/2018 PE#33255

PROJECT #: CST0117
DRAWN BY: IAM
SCALE: AS NOTED

**EMERGENCY GLASS
RAILING SYSTEM
REPAIRS**

**DEMO EXISTING METAL PANELS FROM
INTERIOR AND EXTERIOR & PERFORM
REQUIRED REPAIRS**



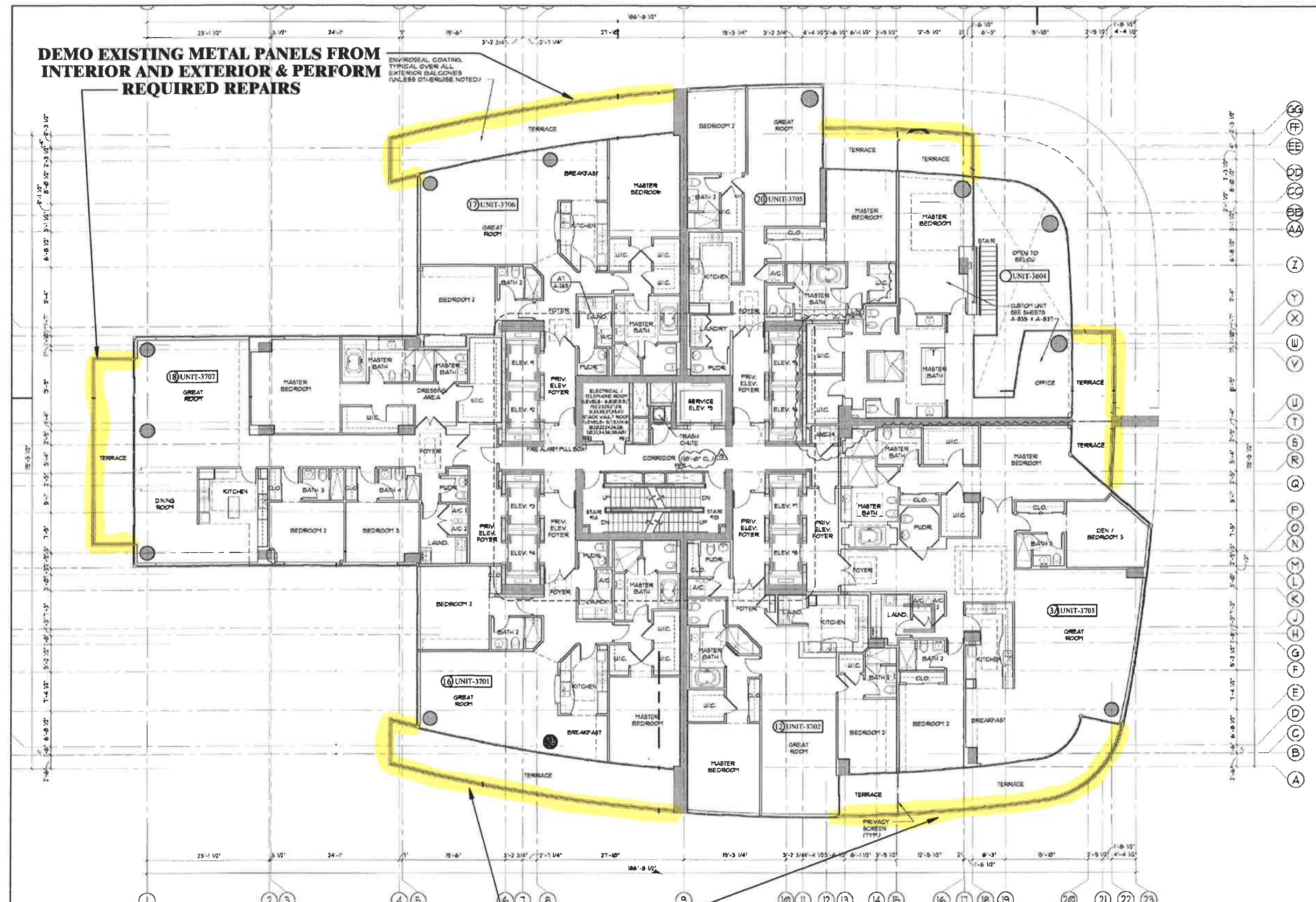
**DEMO EXISTING METAL PANELS FROM
INTERIOR AND EXTERIOR & PERFORM
REQUIRED REPAIRS**

**DEMO
BUILDING PLAN
(36TH FLOOR - SOUTH TOWER)**
SCALE: 1/8"=1'-0"

B. P. Taurinski, P.E., P.A.
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730 SOUTH DEERFIELD AVE., STE 1
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OFFICE: (561) 418-3100
CALL: 37184
DATE: 03/28/2018 PE# 53255

PROJECT #: CST0117
DRAWN BY: IAM
SCALE: AS NOTED

**EMERGENCY GLASS
RAILING SYSTEM
REPAIRS**

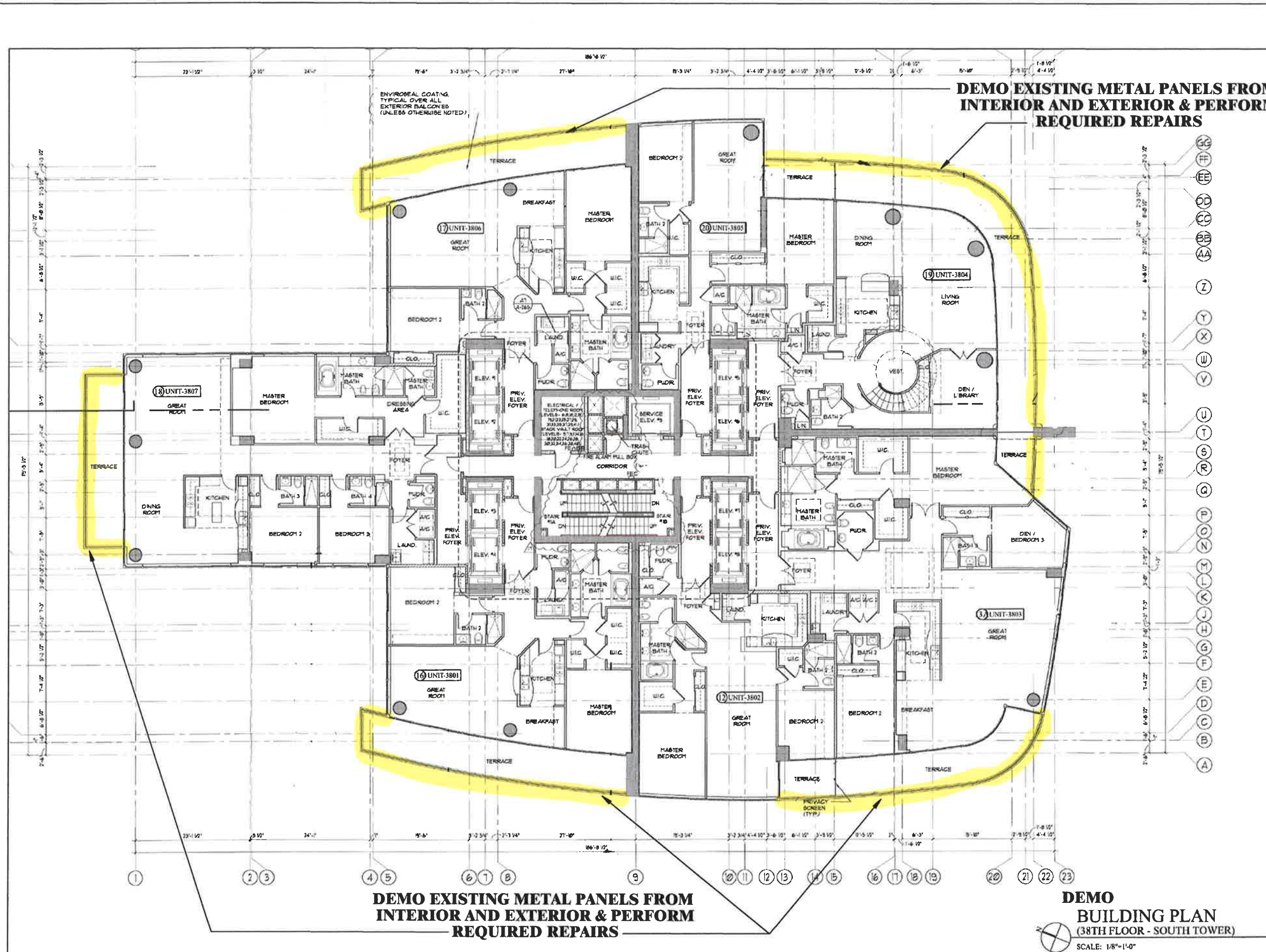


B. P. Taurinski, P.E., P.A. No. 33255
Structural Engineers
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 DEERFIELD BEACH, FL 33441
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 PE# 53255C

DATE: 03/28/2018

PROJECT #: CST0117
 DRAWN BY: IAM
 SCALE: AS NOTED

**EMERGENCY GLASS
RAILING SYSTEM
REPAIRS**



**DEMO EXISTING METAL PANELS FROM
INTERIOR AND EXTERIOR & PERFORM
REQUIRED REPAIRS**

**DEMO EXISTING METAL PANELS FROM
INTERIOR AND EXTERIOR & PERFORM
REQUIRED REPAIRS**

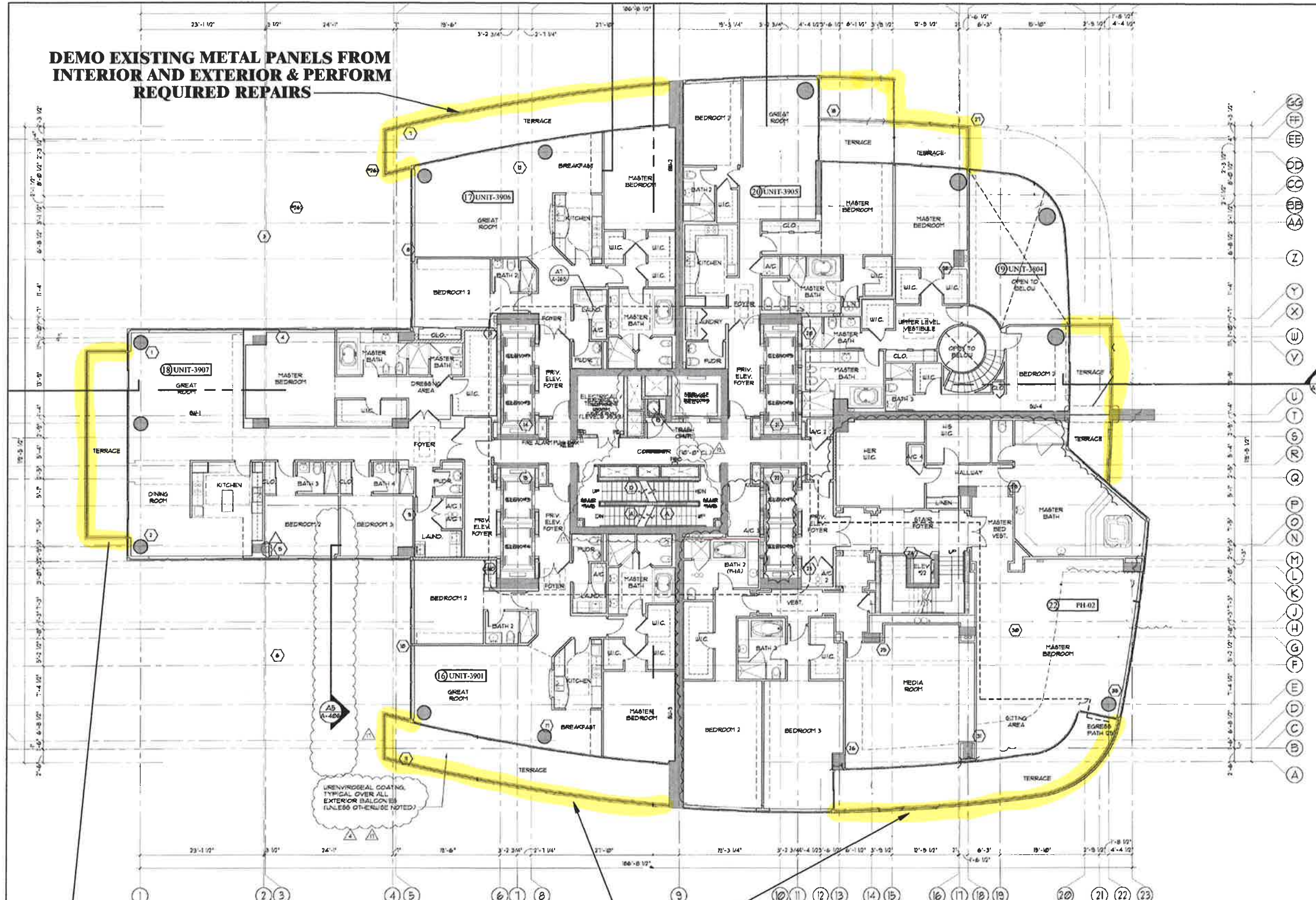
**DEMO
BUILDING PLAN
(38TH FLOOR - SOUTH TOWER)**
SCALE: 1/8"=1'-0"

B. P. Taurinski, P.E., P.A.
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CA# 18441 ENGINEER

DATE: 03/28/2018 PE#33255

PROJECT #: CSTO117
DRAWN BY: LAM
SCALE: AS NOTED

DEMO EXISTING METAL PANELS FROM INTERIOR AND EXTERIOR & PERFORM REQUIRED REPAIRS



DEMO EXISTING METAL PANELS FROM INTERIOR AND EXTERIOR & PERFORM REQUIRED REPAIRS

DEMO BUILDING PLAN
 (39TH FLOOR - SOUTH TOWER)
 SCALE: 1/8"=1'-0"

**Continuum on South Beach
 South Tower Condominium**
 100 South Pointe Drive
 Miami Beach, Florida 33139

**EMERGENCY GLASS
 RAILING SYSTEM
 REPAIRS**

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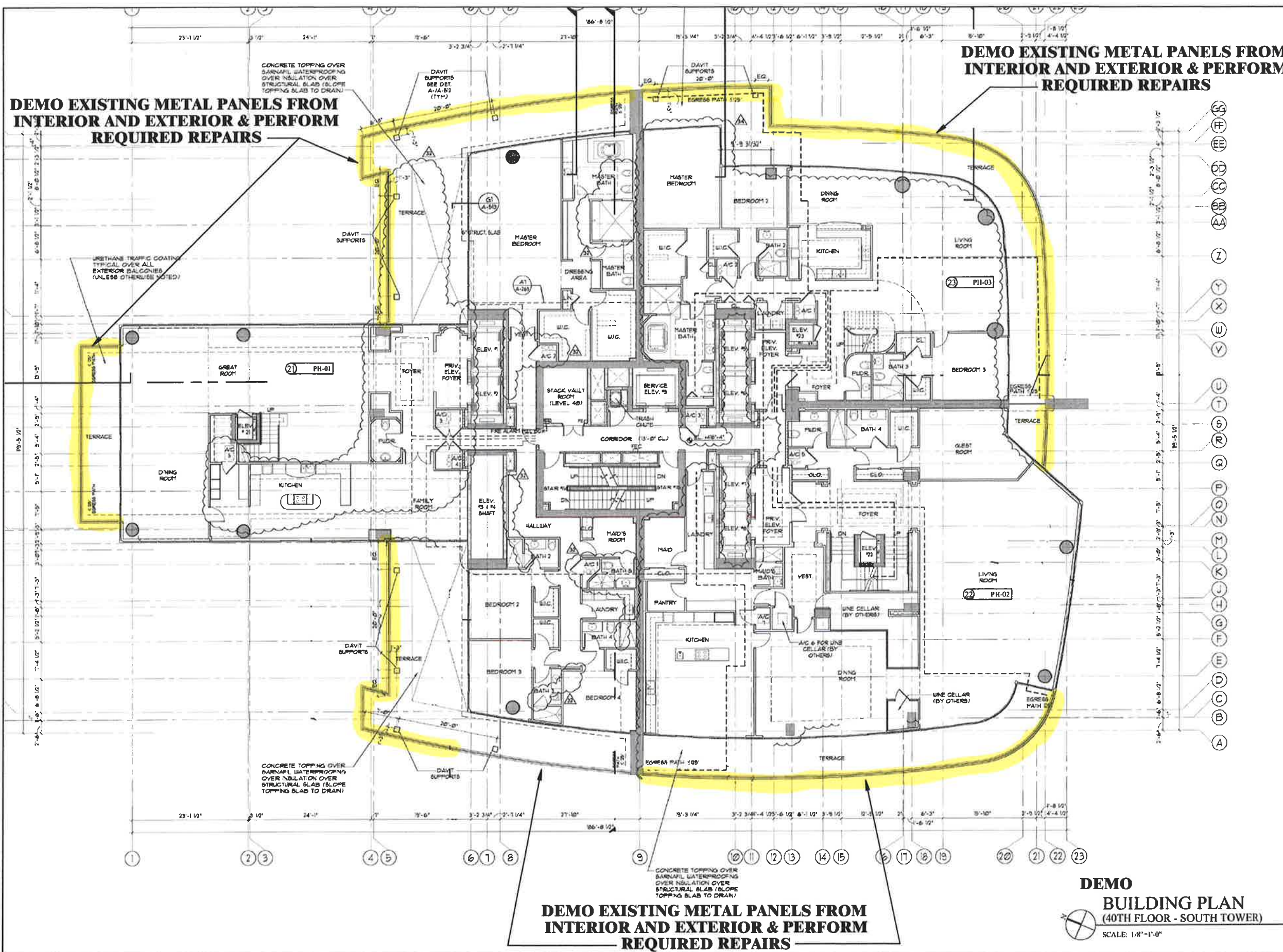
DATE: 03/28/2018 PE#33255

PROJECT #: CST0117

DRAWN BY: IAM

SCALE: AS NOTED

**EMERGENCY GLASS
RAILING SYSTEM
REPAIRS**



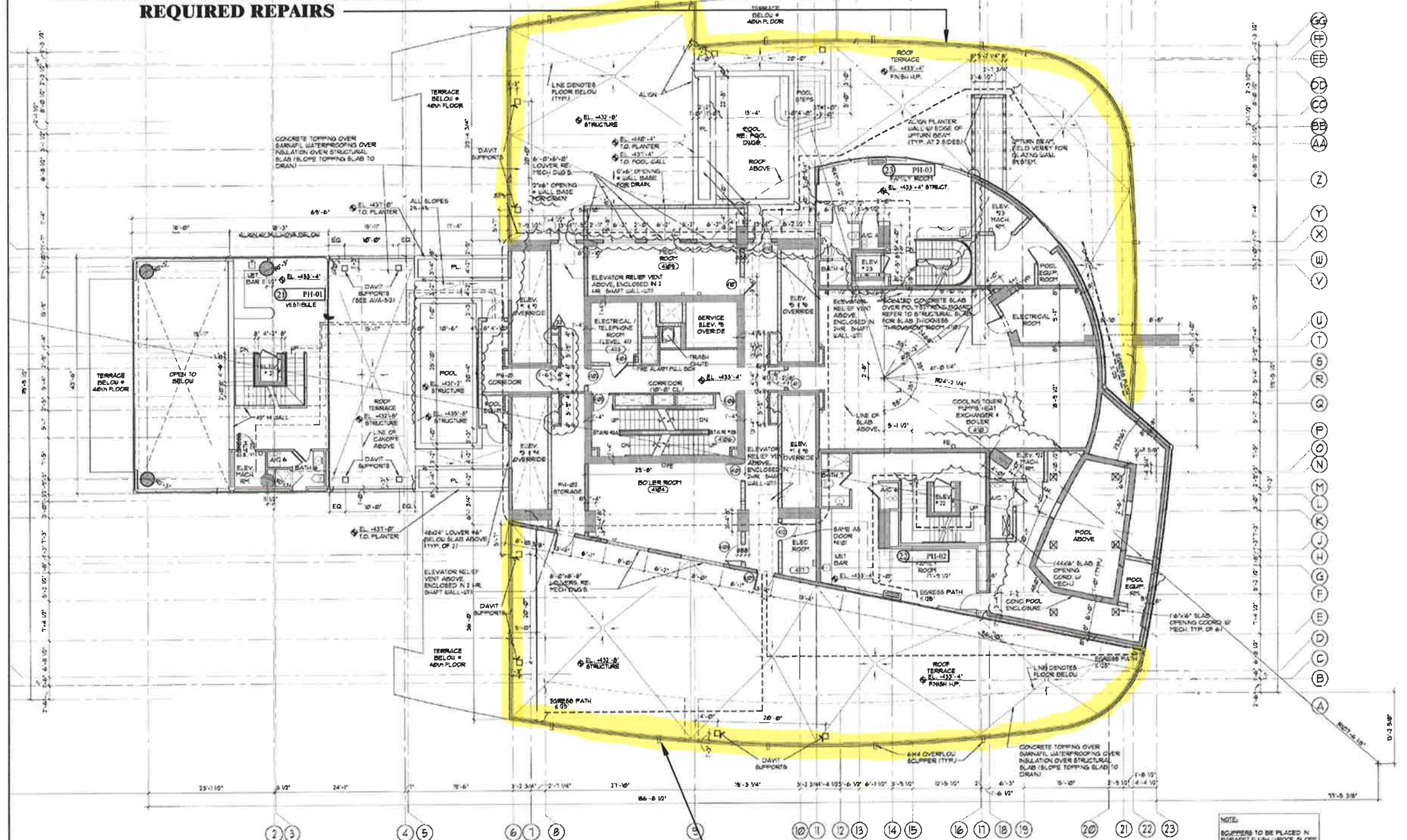
B. P. Taurinski, P.E., P.A.
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 730 SOUTH DEERFIELD AVE., STE I
 DEERFIELD BEACH, FL 33441
 OFFICE: (561) 418-3100
 CA# 27184
 PE# 33255

DATE: 03/28/2018

PROJECT #: CST0117
 DRAWN BY: LAM
 SCALE: AS NOTED

**EMERGENCY GLASS
RAILING SYSTEM
REPAIRS**

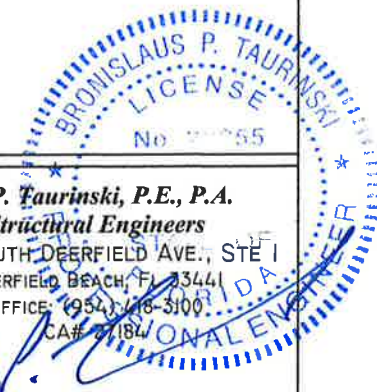
**DEMO EXISTING METAL PANELS FROM
INTERIOR AND EXTERIOR & PERFORM
REQUIRED REPAIRS**



**DEMO EXISTING METAL PANELS FROM
INTERIOR AND EXTERIOR & PERFORM
REQUIRED REPAIRS**

DEMO BUILDING PLAN
(41ST FLOOR - SOUTH TOWER)
SCALE: 1/8"=1'-0"

NOTE:
SCUPPERS TO BE PLACED IN PARAPET FLUSH W/ROOF SLOPE ROOF TOWARDS SCUPPER
OVERFLOWS SCUPPERS TO BE PLACED IN PARAPET TO NOT ALLOW 3" OF STANDING WATER ON ANY PORTION OF THE DECK
ALL EQUIPMENT ON ROOF, COOLING TOWER & PUMP ROOM SHALL BE MOUNTED ON ISOLATOR PADS



B. P. Faurinski, P.E., P.A.
Structural Engineers
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CA# 18181

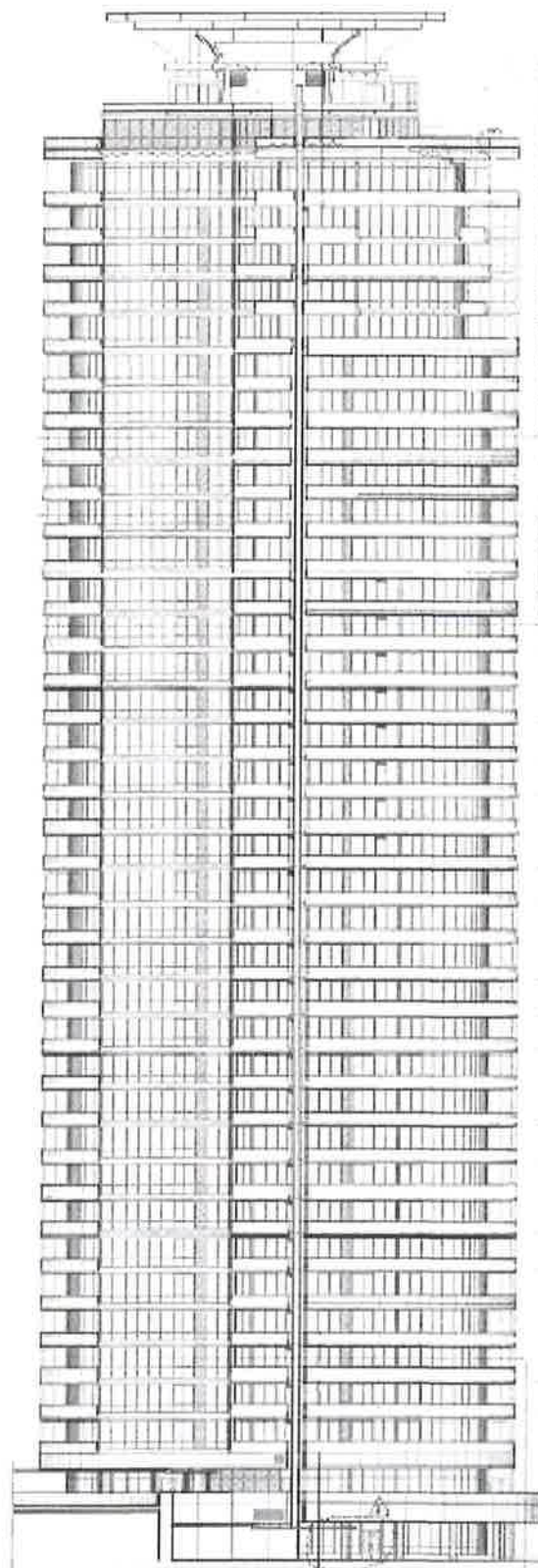
DATE: 03/28/2018 PE#33255

PROJECT #: CST0117
DRAWN BY: IAM
SCALE: AS NOTED

**Continuum on South Beach
South Tower Condominium**

100 South Pointe Drive
Miami Beach, Florida 33139

**EMERGENCY GLASS
RAILING SYSTEM
REPAIRS**



PROPOSED
SOUTH TOWER-SOUTH ELEVATION

FLOOR LEVEL	ELEVATION	MARKER
HIGHEST CORNER PROJECTED	117.17' (3569.9)	MARKER AT 117.17'
TOP OF CANOPY	116.48' (3549.2)	MARKER AT 116.48'
100TH FLOOR (CANOPY)	116.48' (3549.2)	MARKER AT 116.48'
100TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
99TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
98TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
97TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
96TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
95TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
94TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
93TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
92TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
91TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
90TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
89TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
88TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
87TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
86TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
85TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
84TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
83TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
82TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
81TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
80TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
79TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
78TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
77TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
76TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
75TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
74TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
73TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
72TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
71TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
70TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
69TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
68TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
67TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
66TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
65TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
64TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
63TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
62TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
61TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
60TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
59TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
58TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
57TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
56TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
55TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
54TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
53TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
52TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
51TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
50TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
49TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
48TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
47TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
46TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
45TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
44TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
43TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
42TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
41TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
40TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
39TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
38TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
37TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
36TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
35TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
34TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
33TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
32TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
31TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
30TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
29TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
28TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
27TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
26TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
25TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
24TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
23TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
22TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
21TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
20TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
19TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
18TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
17TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
16TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
15TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
14TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
13TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
12TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
11TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
10TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
9TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
8TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
7TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
6TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
5TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
4TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
3RD FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
2ND FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
1ST FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'
0TH FLOOR (FLOOR)	116.48' (3549.2)	MARKER AT 116.48'



PROPOSED
SOUTH TOWER-EAST ELEVATION



B. P. Taurinski, P.E., P.A.
Structural Engineers
730 SOUTH DEERFIELD AVE., STE 1
DEERFIELD BEACH, FL 33441
OFFICE: (954) 418-3100
CA# 27184
DATE: 03/28/2018
PE# 33255

PROJECT #: CST0117
DRAWN BY: LAM
SCALE: AS NOTED

**Continuum on South Beach
South Tower Condominium**

100 South Pointe Drive
Miami Beach, Florida 33139

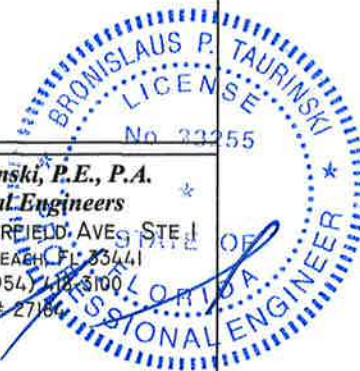
**EMERGENCY GLASS
RAILING SYSTEM
REPAIRS**



PROPOSED NORTHWEST ELEVATION



PROPOSED SOUTH ELEVATION



B. P. Taurinski, P.E., P.A.
Structural Engineers
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OFFICE: (954) 118-3100
LA# 27184

DATE: 03/28/2018 PE#33255

PROJECT #: CST0117

DRAWN BY: IAM

SCALE: AS NOTED

**Continuum on South Beach
South Tower Condominium**

100 South Pointe Drive
Miami Beach, Florida 33139

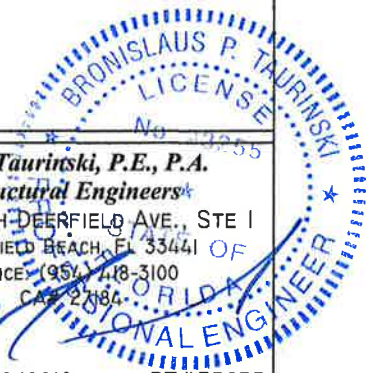
**EMERGENCY GLASS
RAILING SYSTEM
REPAIRS**



PROPOSED SOUTHEAST ELEVATION



PROPOSED EAST ELEVATION



B. P. Taurinski, P.E., P.A.
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OFFICE: (954) 718-3100
CELL: 278-6464
DATE: 03/28/2018 PE#33255

PROJECT #: CSTO117

DRAWN BY: IAM

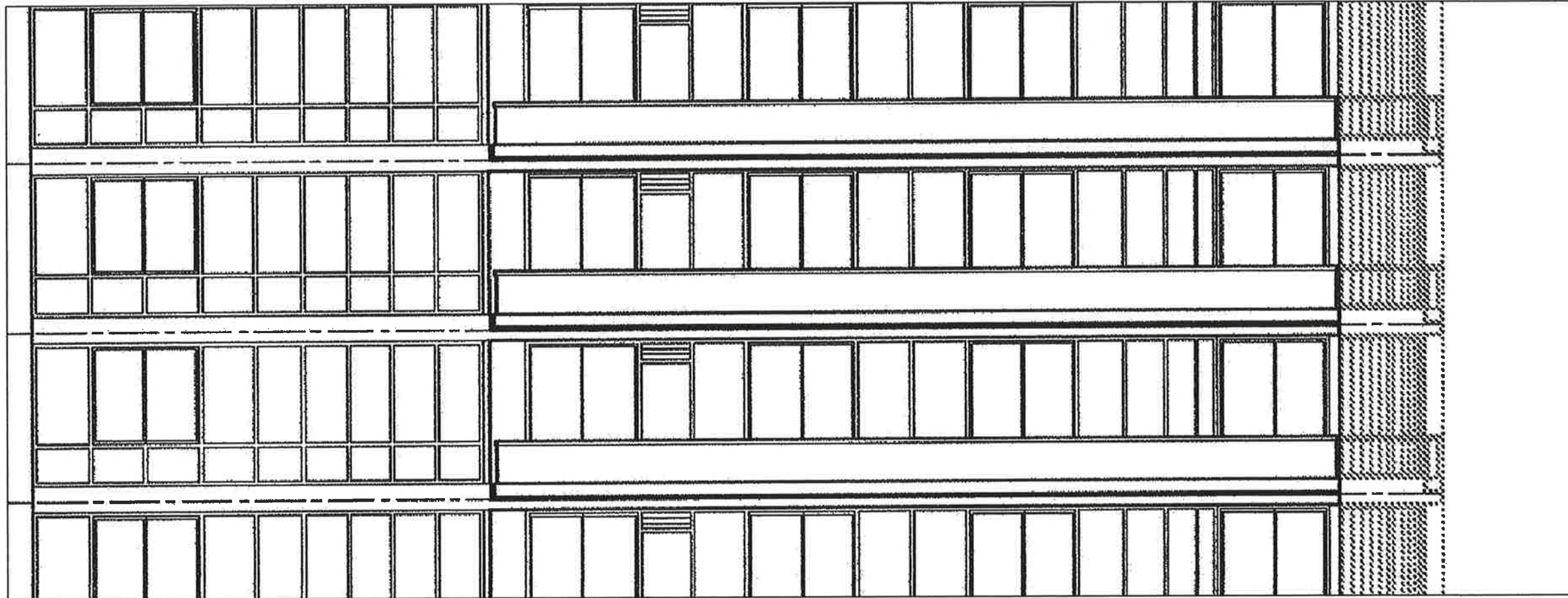
SCALE: AS NOTED

36 of 41

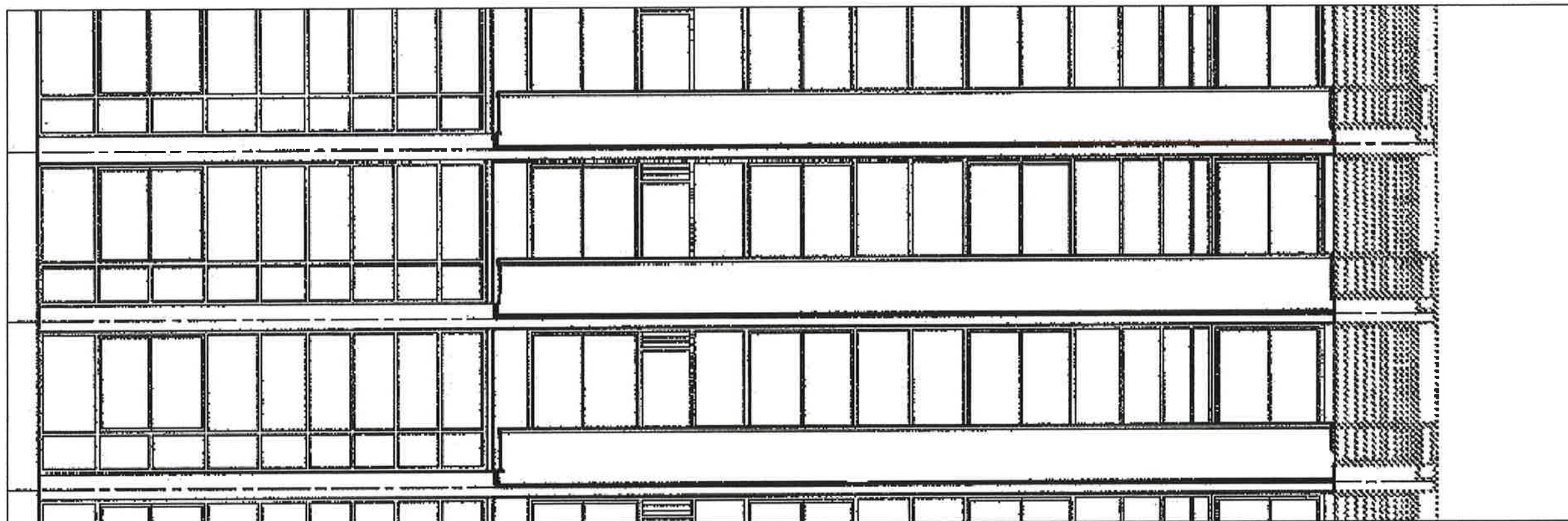
**Continuum on South Beach
South Tower Condominium**

100 South Pointe Drive
Miami Beach, Florida 33139

**EMERGENCY GLASS
RAILING SYSTEM
REPAIRS**



EXISTING CONDITION CLOSE UP



PROPOSED CONDITION CLOSE UP

B. P. Taurinski, P.E., P.A.
Structural Engineers
730 SOUTH DEERFIELD AVE., STE 1
DEERFIELD BEACH, FL 33441
OFFICE: (561) 418-3100
CA# 27184
DATE: 03/28/2018 PE#53255

BRONISLAUS P. TAURINSKI
LICENSE
No. 53255
FLORIDA
PROFESSIONAL ENGINEER

PROJECT #: CSTO117

DRAWN BY: IAM

SCALE: AS NOTED

36a of 41



**Continuum on South Beach
South Tower Condominium**

100 South Pointe Drive
Miami Beach, Florida 33139

**EMERGENCY GLASS
RAILING SYSTEM
REPAIRS**

EXISTING CONDITION CLOSE UP



PROPOSED CONDITION CLOSE UP

B. P. Taurinski, P.E., P.A.
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 730 SOUTH DEERFIELD AVE., STE 1
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 OFFICE: (954) 618-3100
 FAX: 37186

DATE: 03/28/2018 PE# 33255

PROJECT #: CST0117

DRAWN BY: IAM

SCALE: AS NOTED

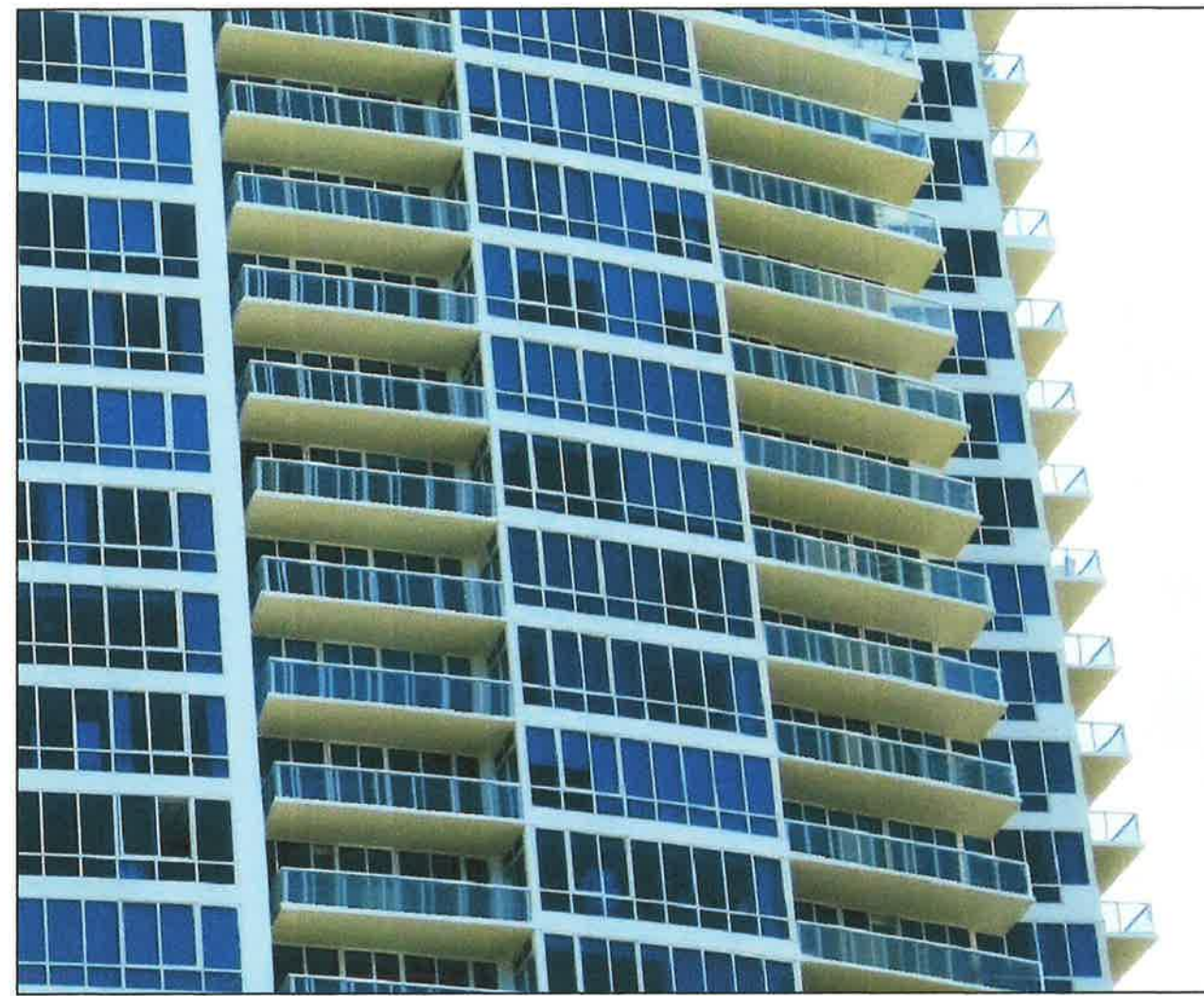
**Continuum on South Beach
South Tower Condominium**

100 South Pointe Drive
Miami Beach, Florida 33139

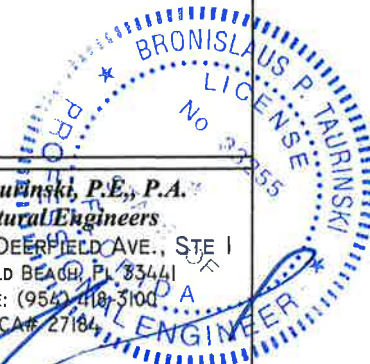
**EMERGENCY GLASS
RAILING SYSTEM
REPAIRS**



EXISTING CONDITION CLOSE UP



PROPOSED CONDITION CLOSE UP



B. P. Taurinski, P.E., P.A.
Structural Engineers
730 SOUTH DEERFIELD AVE., STE 1
DEERFIELD BEACH, FL 33441
OFFICE: (954) 418-3100
CELL: 27184
DATE: 03/28/2018 PE#33255

PROJECT #: CSTO117

DRAWN BY: LAM

SCALE: AS NOTED



**Continuum on South Beach
South Tower Condominium**

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Miami Beach, Florida 33139

**EMERGENCY GLASS
RAILING SYSTEM
REPAIRS**

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CA# 27181

DATE: 03/28/2018 PE# 55255

PROJECT #: CST0117

DRAWN BY: LAM

SCALE: AS NOTED

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CONTINUUM, THE NORTH TOWER

**Continuum on South Beach
South Tower Condominium**

100 South Pointe Drive
Miami Beach, Florida 33139

**EMERGENCY GLASS
RAILING SYSTEM
REPAIRS**



SOUTH POINTE DRIVE

B. P. Taurinski, P.E., P.A.
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CELL: 771-8666

DATE: 03/28/2018

PROJECT #: CST0117

DRAWN BY: IAM

SCALE: AS NOTED

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WEST END OF SOUTH POINTE DRIVE



NORTH AND SOUTH TOWER

**Continuum on South Beach
South Tower Condominium**

100 South Pointe Drive
Miami Beach, Florida 33139

**EMERGENCY GLASS
RAILING SYSTEM
REPAIRS**

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PROJECT #: CST0117

DRAWN BY: LAM

SCALE: AS NOTED