

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 SHOWED ON THESE DRAWINGS, WITH THE UNDERSTANDING THAT DIMENSION TOLERANCES ON THE STRUCTURE AND MASONRY ELEMENTS ARE WITHIN THE TOLERANCES AS PRESCRIBED BY AMERICAN CONCRETE INSTITUTE.

3. GC TO PROVIDE ON EACH FLOOR PROPER CONSTRUCTION CONTROL LINES AND BENCH MARK FOR LEVELNESS.

4. INSTALLER SHALL FIELD DIMENSION EACH MASONRY OPENING BEFORE INSTALLATION.

5. WINDOW FRAMES/MULLION ANCHORAGE TO MAIN STRUCTURE SHALL BE IN STRICT ACCORDANCE WITH THE UNITS NOTICE OF ACCEPTANCE-REFER TO PRODUCTS CONTROLS.

6. 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.

7. 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.

8. 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 5.7 SQUARE FEET (5 SF FOR GROUND FLOOR). THE WIDTH SHALL NOT BE LESS THAN 20" AND THE HEIGHT SHALL NOT BE LESS THAN 24".

9. OPERABLE WINDOWS (HAZARDOUS AREA): MIN. 36" FROM FINISH FLOOR OR SAFETY BAR REJECT Ø 4" OBJECT (TYP.) ARE REQUIRED.

10. ALL SLIDING GLASS DOORS TO PROVIDE A 32" MIN. WIDE CLEAR OPENING.

11. DESIGN CRITERIA
- FLORIDA BUILDING CODE 2023
-ASCE 07-22
V= 175 MPH
CAT. II
EXP. C
KD= 0.85
(WIND LOAD AS PER STRUCTURAL PLANS S400 & S401)

GLAZING ON AND AROUND
DOORS COMPLIES WITH 2406.4.1
& 2406.4.2 OF THE FLORIDA
BUILDING CODE 2023

ALL DIMENSIONS TO BE FIELD
VERIFIED BEFORE FABRICATION

10635 SW 63 AVE RESIDENCE

10635 SW 63 AVE,
MIAMI, FLORIDA
EXTERIOR WINDOWS &
DOORS SHOP DRAWINGS

ALUMINUM FINISH: BRONZE

GLASS COLOR: GREEN

U-FACTOR	1.07
SHGC	0.48

GLASS TYPES:

- ① 5/16" THK. LAMINATED GLASS (L.M.I.)
COMPOSED OF: 1/8" THK. HEAT STREN'D GLASS
0.090" THK. PVB INTERLAYER
1/8" THK. HEAT STREN'D GLASS
- ② 7/16" THK. LAMINATED GLASS (L.M.I.)
COMPOSED OF: 3/16" THK. HEAT STREN'D GLASS
0.090" THK. PVB INTERLAYER
3/16" THK. HEAT STREN'D GLASS
- ③ 9/16" THK. LAMINATED GLASS (L.M.I.)
COMPOSED OF: 1/4" THK. HEAT STRENGTHENED GLASS
0.090" THK. PVB INTERLAYER
1/4" THK. HEAT STRENGTHENED GLASS
- ④ 9/16" THK. LAMINATED GLASS (L.M.I.)
COMPOSED OF: 1/4" THK. HEAT STREN'D GLASS
0.090" THK. SENTRYGLAS INTERLAYER
1/4" THK. HEAT STREN'D GLASS

INDEX:

S.D.- 0.0	COVER SHEET
S.D.- 1.0 - 1.1	FLOOR PLAN
S.D.- 2.0 - 2.1	HOUSE ELEVATION
S.D.- 3.0 - 3.17	ELEVATION
S.D.- 4.0 - 4.1	DETAILS

SHOP DRAWING/ SUBMITTAL REVIEW

☒ REVIEWED NO EXCEPTIONS TAKEN

☐ REVIEWED WITH CHANGES NOTED

SUBMITTAL WAS REVIEWED FOR DESIGN CONFORMITY AND
GENERAL CONFORMANCE TO CONTRACT DOCUMENTS ONLY.

SUBMITTAL NO.: _____

REVIEWED BY: _____ DATE: 8-7-26



BALLI-TRAUTMAN ARCHITECTS LLC

David Scott Trautman, AIA, RA, LEED AP



1800 NW 129TH AVE.
Suite 108
Miami, FL 33182
O:786-899-2839
F:786-899-2840
E: info@mtmglassconcepts.com
www.mtmglassconcepts.com

PROJECT NAME: 10635 SW 63 AVE RESIDENCE

PROJECT LOCATION: 10635 SW 63 AVE
MIAMI, FLORIDA

NO.	DATE	BY	REVISION
1	07/27/2026	AM AMERIC.	BY A.O.R.
2	08/06/2026	AM AMERIC.	BY A.O.R.



AM American Consulting, Inc.
P.O.BOX 960661
Miami, FL 33296
Ph (786) 219 9490
www.amamericanconsulting.com

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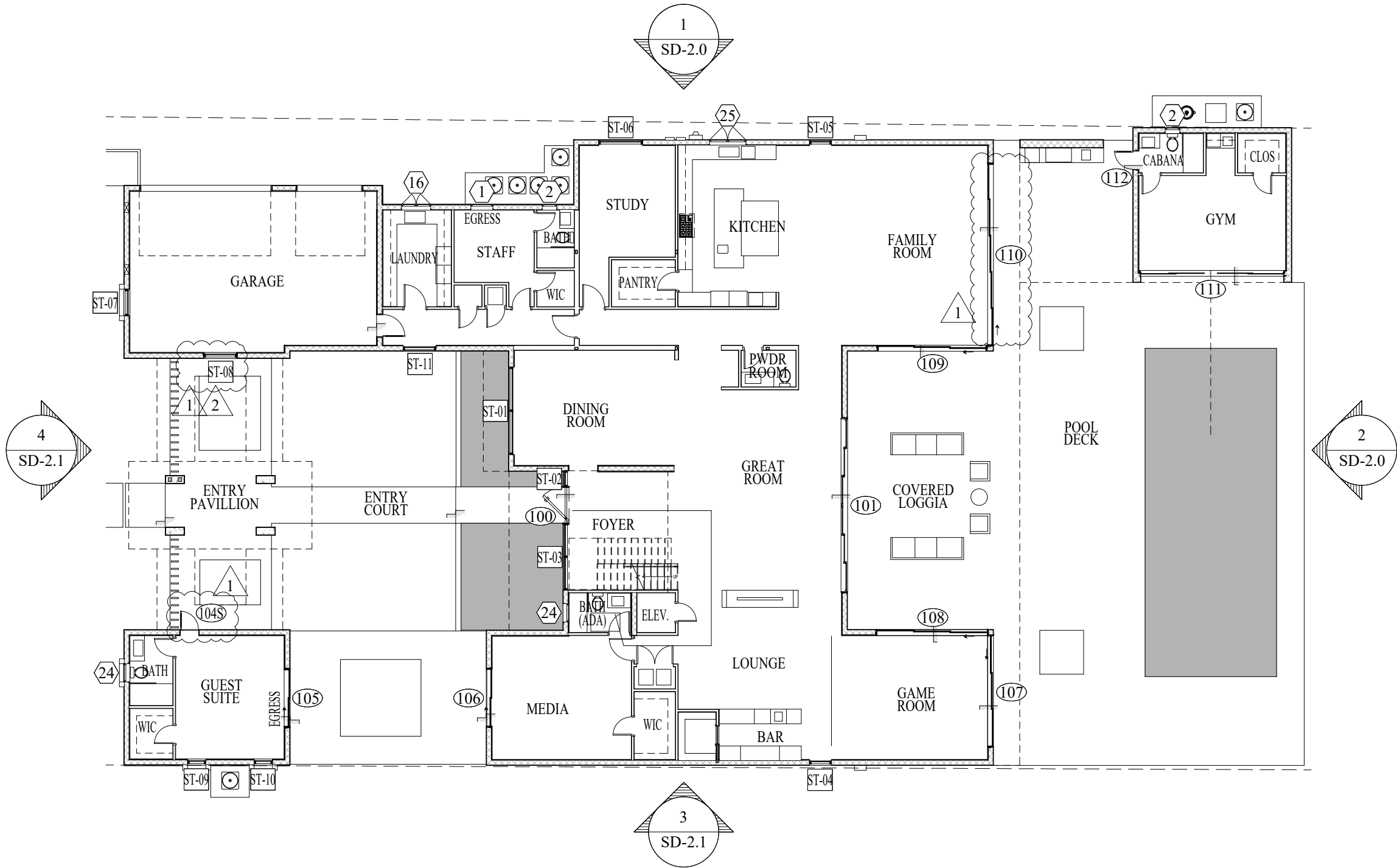


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Drawn by:	LJ/CP	Project No:	SHEET No:
Checked by:	YT	MTM 2512-03	
Date:	12/18/25		S.D. - 0.0



FIRST FLOOR PLAN
SCALE: 1/16"=1'-0"

LEGEND

	WINDOW
	DOOR
	STOREFRONT

NOTE:
ONLY THE OPENINGS THAT ARE IDENTIFIED WITH THEIR PRODUCT CONTROL APPROVALS, DESIGN PRESSURE, AND SIZE ARE PART OF THIS PERMIT. ALL OTHER OPENINGS ARE NOT PART OF THIS PERMIT

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Suite 108
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E: info@mtmglassconcepts.com
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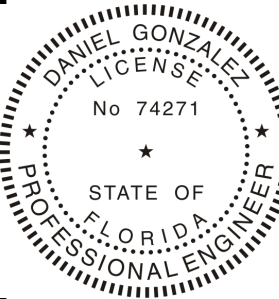
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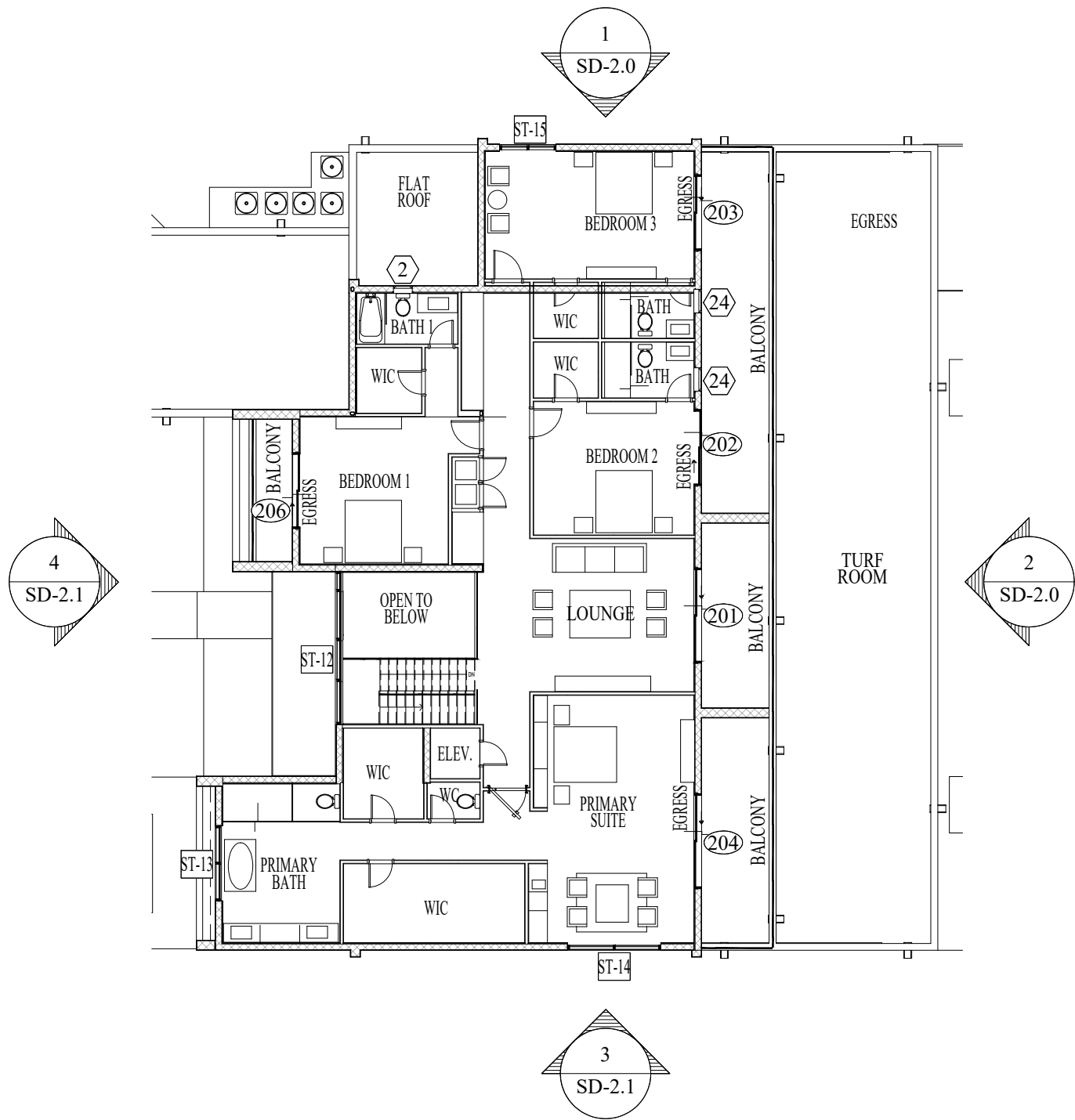
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SECOND FLOOR PLAN

SCALE: 1/16"=1'-0"

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Suite 108
Miami, FL 33182
O:786-899-2839
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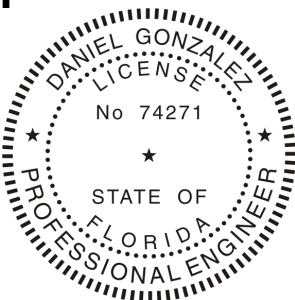
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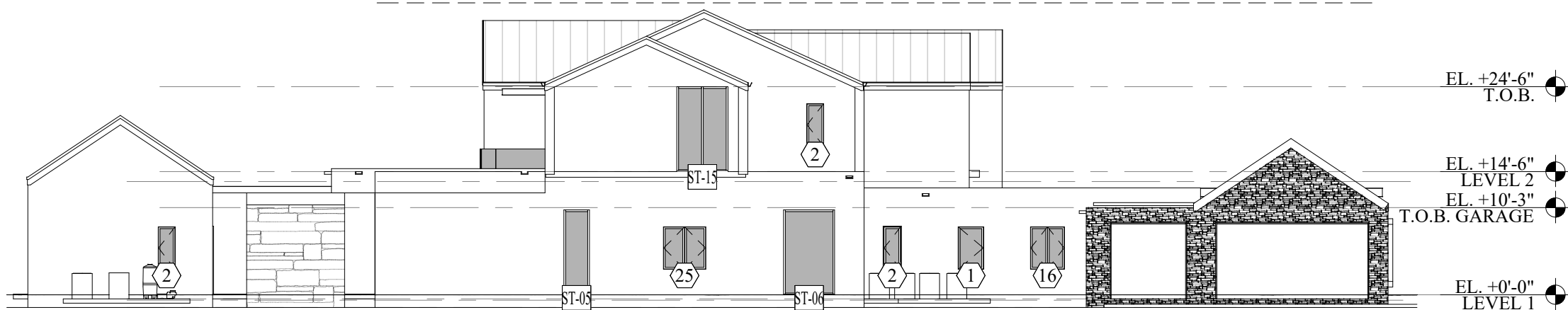
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Date:	12/18/25			SD-1.1



1 NORTH ELEVATION
SD-2.0 SCALE: 1/16"=1'-0"



2 EAST ELEVATION
SD-2.0 SCALE: 1/16"=1'-0"



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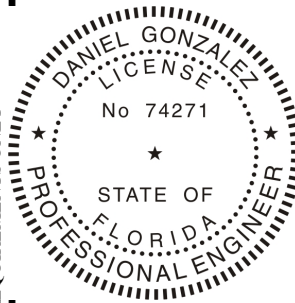
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PROJECT LOCATION: 10635 SW 63 AVE MIAMI, FLORIDA			
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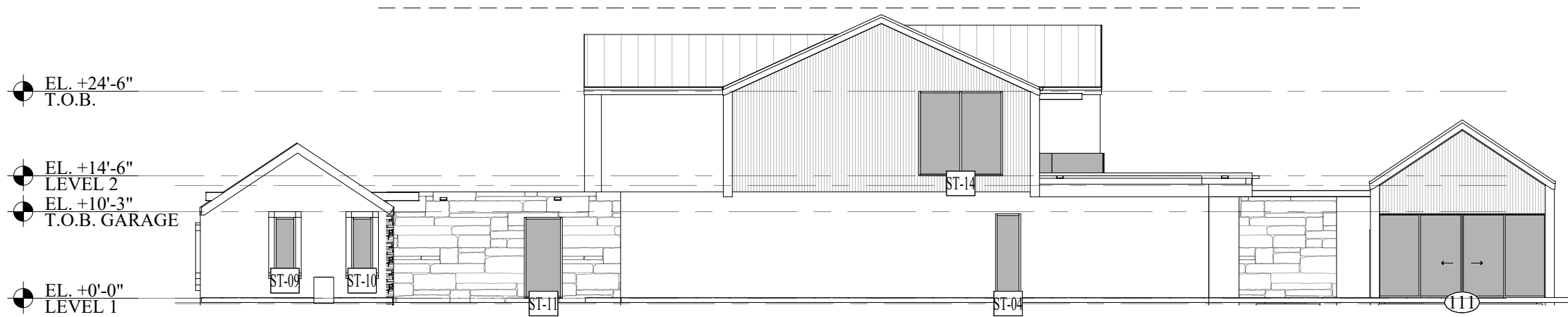
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Checked by:	YT	MTM 2512-03	
Date:	12/18/25		



3 SOUTH ELEVATION
SD-2.1 SCALE: 1/16"=1'-0"



4 WEST ELEVATION
SD-2.1 SCALE: 1/16"=1'-0"

MTM GLASSCONCEPTS 1800 NW 129TH AVE.
Suite 108
Miami, FL 33182
O:786-899-2839
F:786-899-2840
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Miami, FL 33296
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DANIEL GONZALEZ
LICENSE
No 74271
STATE OF
FLORIDA
PROFESSIONAL ENGINEER

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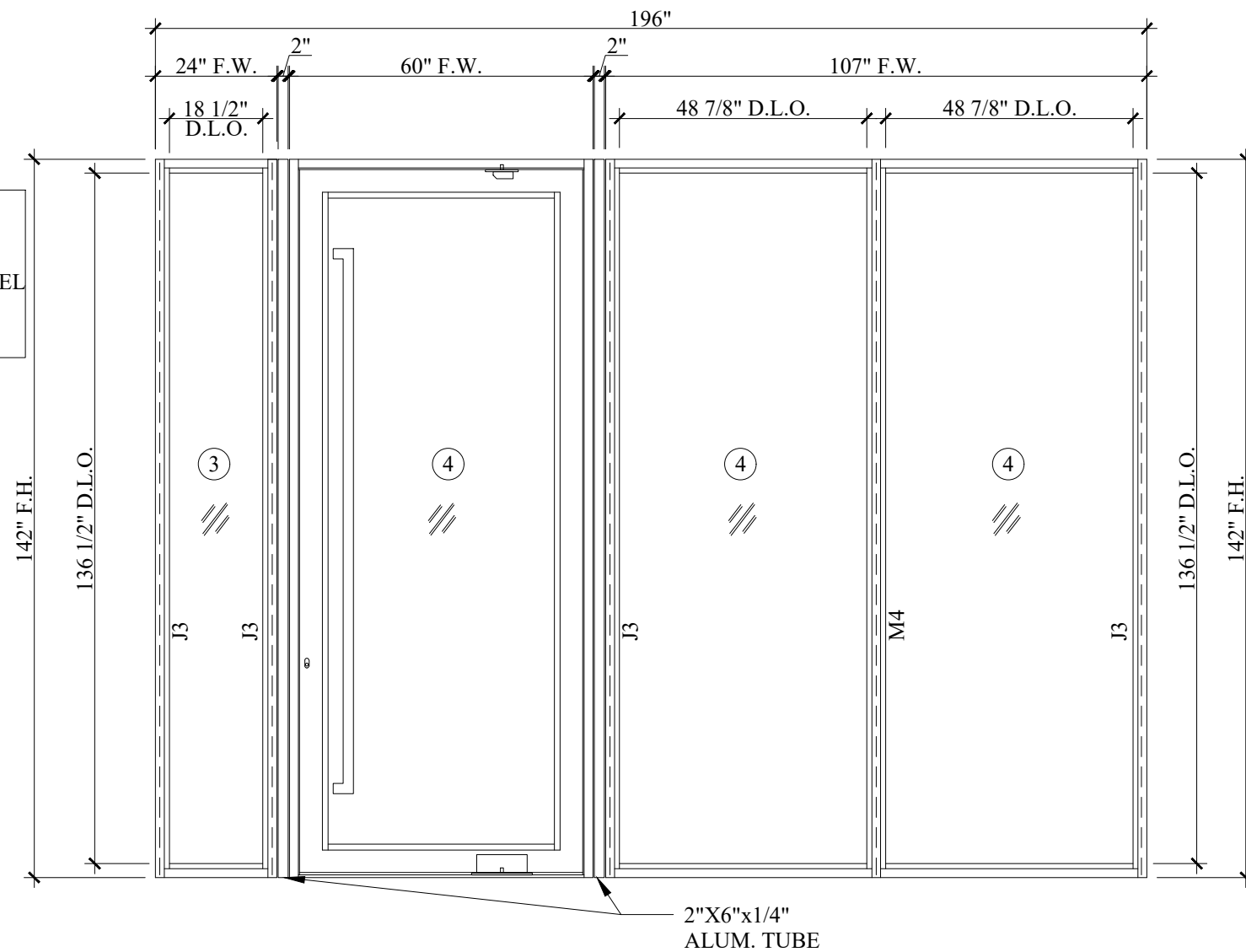
ALL DIMENSIONS TO BE
FIELD VERIFIED

ANCHORS QUANTITIES,
SPACING AND EDGE DISTANCE
AS PER APPROVAL

DOOR HARDWARE TO
COMPLY WITH APPROVAL

LEGEND

- J3 JAMB. W/ STIFFENER REINF.
M4 MULL. W/ 1"X4-1/2"X3/16" STEEL
REINF. CHANNEL & 3/16"X4"
STEEL BAR



ELEVATION ST-02

QTY: 1 SCALE: 3/8"=1'-0"

E.S. WINDOWS, LLC.
SERIES "ES-8000" ALUMINUM
WINDOW WALL SYSTEM-L.M.I.
NOA: 24-0321.07 (EXP:04-03-2028)

WIND PRESSURE

DESIGN	APPVL.
+ 46.0 PSF	+ 69.6 PSF
- 58.0 PSF	- 69.6 PSF

ELEVATION 100

QTY: 1 SCALE: 3/8"=1'-0"

E.S. WINDOWS, INC
SERIES "ES-PSD5030"
PIVOT DOOR-L.M.I.
FL#:41358.1 (EXP:03-24-2035)

WIND PRESSURE

DESIGN	APPVL.
+ 46.0 PSF	+ 95.0 PSF
- 58.0 PSF	- 95.0 PSF

CLIPPED, EXTRUDED ALUMINUM
TUBE MULLION - L.M.I.
NOA: 25-0825.02 (EXP: 09-16-2029)

WIND PRESSURE

DESIGN	APPVL.
+ 46.0 PSF	+ 92.5 PSF
- 58.0 PSF	- 92.5 PSF

ELEVATION ST-03

QTY: 1 SCALE: 3/8"=1'-0"

E.S. WINDOWS, LLC.
SERIES "ES-8000" ALUMINUM
WINDOW WALL SYSTEM-L.M.I.
NOA: 24-0321.07 (EXP:04-03-2028)

WIND PRESSURE

DESIGN	APPVL.
+ 46.0 PSF	+ 65.1 PSF
- 58.0 PSF	- 65.1 PSF



PROJECT NAME: 10635 SW 63 AVE RESIDENCE

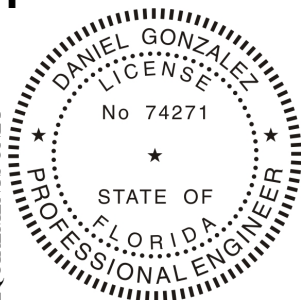
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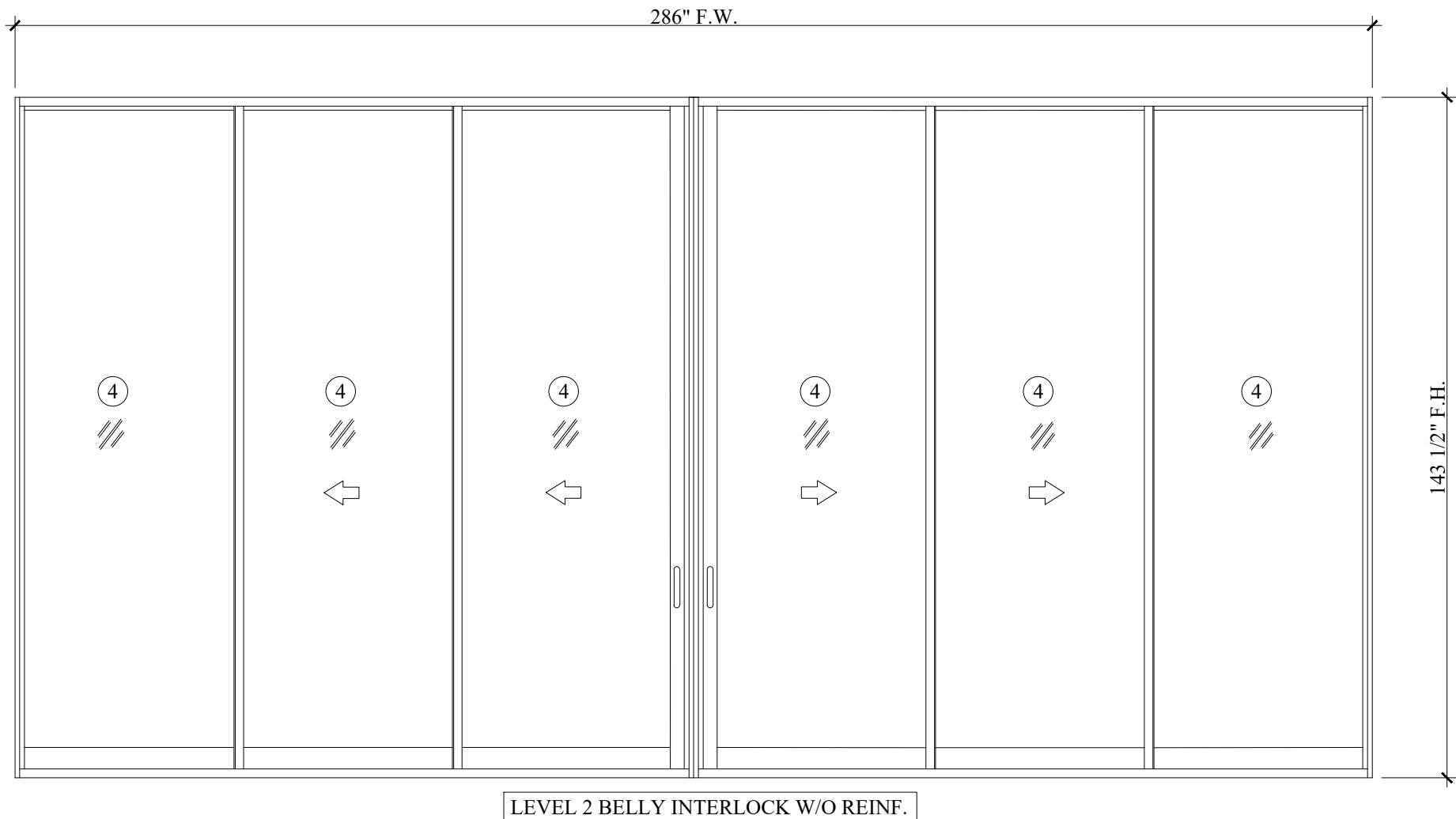
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SD-3.0

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AS PER APPROVAL



LEVEL 2 BELLY INTERLOCK W/O REINF.

ELEVATION 101

QTY: 1 SCALE: 3/8"=1'-0"

E.S. WINDOWS, LLC
SERIES "ES-SGD2020" SLIDING
GLASS DOOR-L.M.I. & S.M.I.
FL#:22267.1 (EXP:07-16-2035)

WIND PRESSURE	
DESIGN	APPVL.
+ 46.0 PSF	+ 53.0 PSF
- 60.0 PSF	- 73.4 PSF



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Miami, FL 33182
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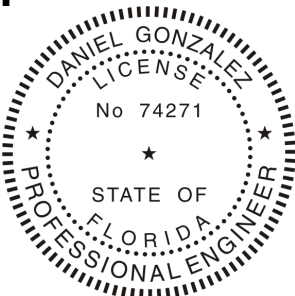
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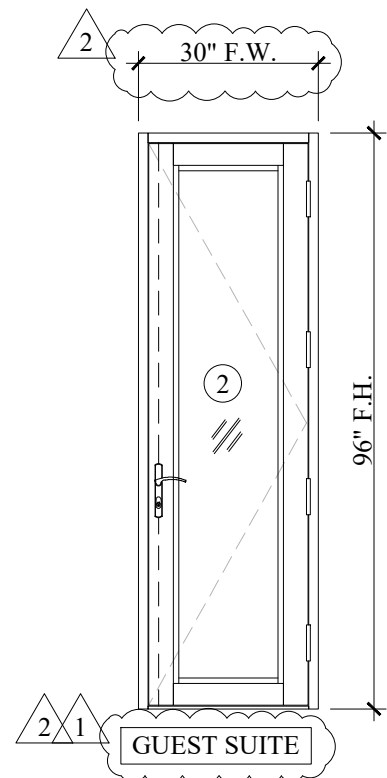
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ELEVATION 104S

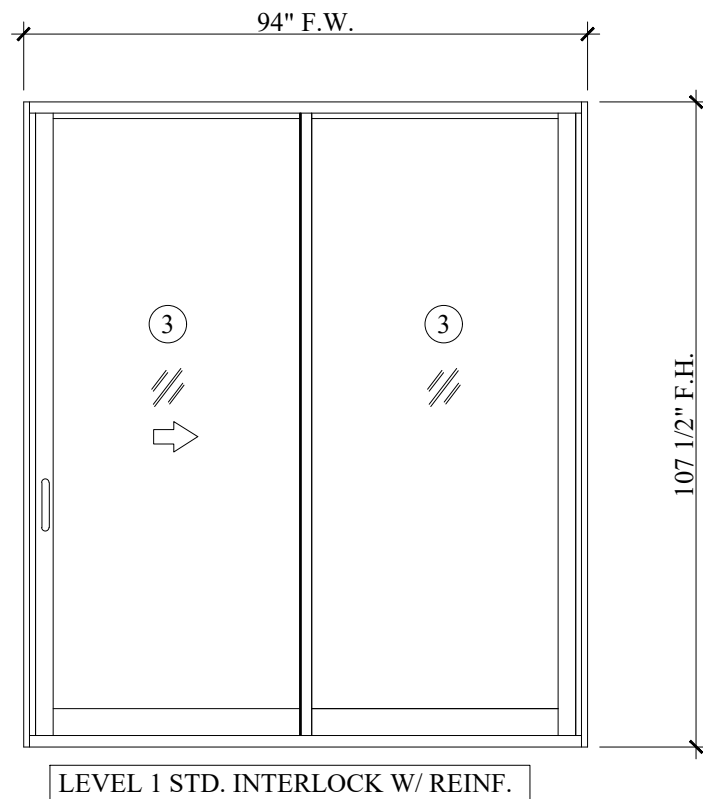
QTY: 1 SCALE: 3/8"=1'-0"

E.S. WINDOWS, INC
SERIES "EL300" ALUMINUM
OUTSWING DOOR-L.M.I.
NOA: 23-0714.09 (EXP:01-04-2028)

WIND PRESSURE

DESIGN	APPVL.
+ 46.0 PSF	+ 80.0 PSF
- 60.0 PSF	- 80.0 PSF

DOOR HARDWARE TO
COMPLY WITH APPROVAL



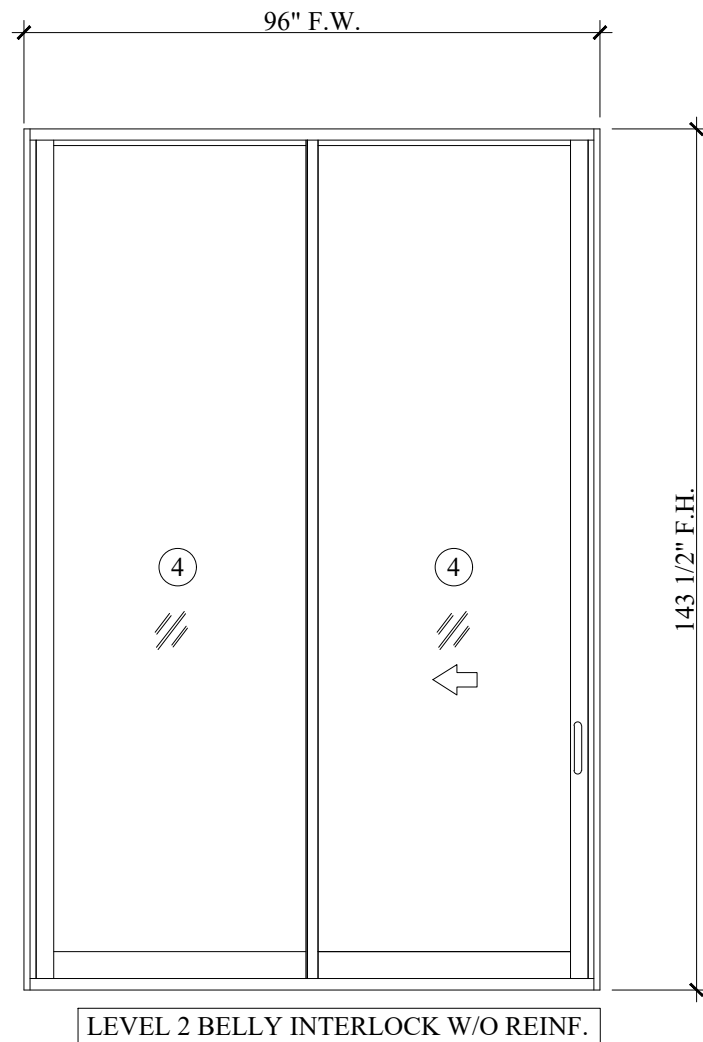
ELEVATION 105

QTY: 1 SCALE: 3/8"=1'-0"

E.S. WINDOWS, LLC
SERIES "ES-SGD2020" SLIDING
GLASS DOOR-L.M.I. & S.M.I.
FL#:22267.1 (EXP:07-16-2035)

WIND PRESSURE

DESIGN	APPVL.
+ 46.0 PSF	+ 53.0 PSF
- 60.0 PSF	- 78.0 PSF



ELEVATION 106

QTY: 1 SCALE: 3/8"=1'-0"

E.S. WINDOWS, LLC
SERIES "ES-SGD2020" SLIDING
GLASS DOOR-L.M.I. & S.M.I.
FL#:22267.1 (EXP:07-16-2035)

WIND PRESSURE

DESIGN	APPVL.
+ 46.0 PSF	+ 53.0 PSF
- 60.0 PSF	- 73.4 PSF



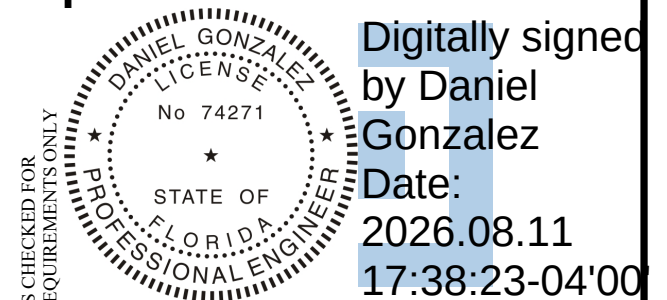
PROJECT NAME: 10635 SW 63 AVE RESIDENCE

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MIAMI, FLORIDA

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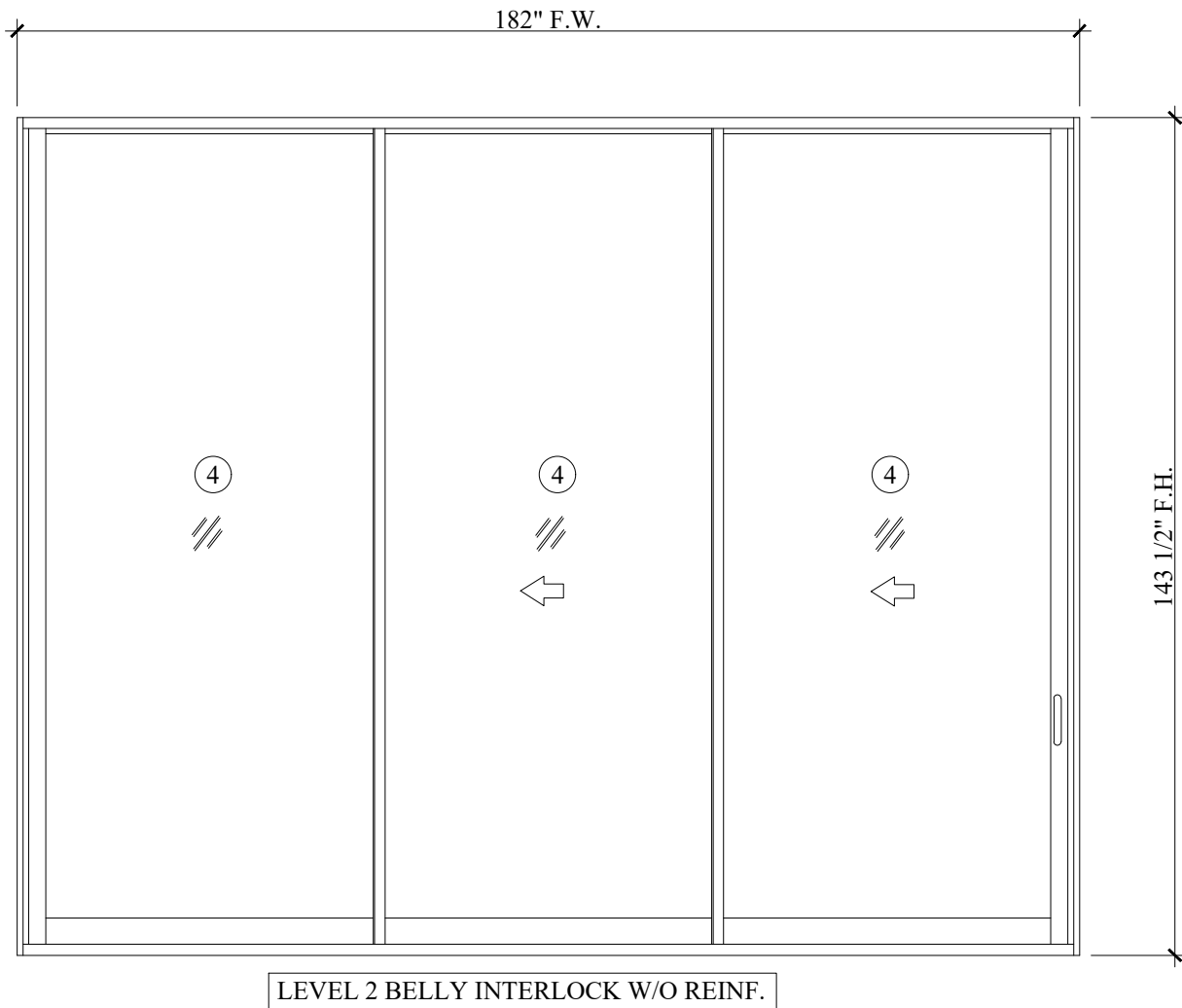
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AM American Consulting, C.A.No. 31388

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ANCHORS QUANTITIES,
SPACING AND EDGE DISTANCE
AS PER APPROVAL



ELEVATION 107

QTY: 1 SCALE: 3/8"=1'-0"

E.S. WINDOWS, LLC
SERIES "ES-SGD2020" SLIDING
GLASS DOOR-L.M.I. & S.M.I.
FL#:22267.1 (EXP:07-16-2035)

WIND PRESSURE

DESIGN	APPVL.
+ 46.0 PSF	+ 53.0 PSF
- 58.0 PSF	- 69.0 PSF



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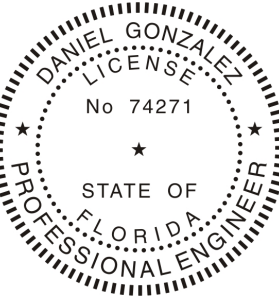
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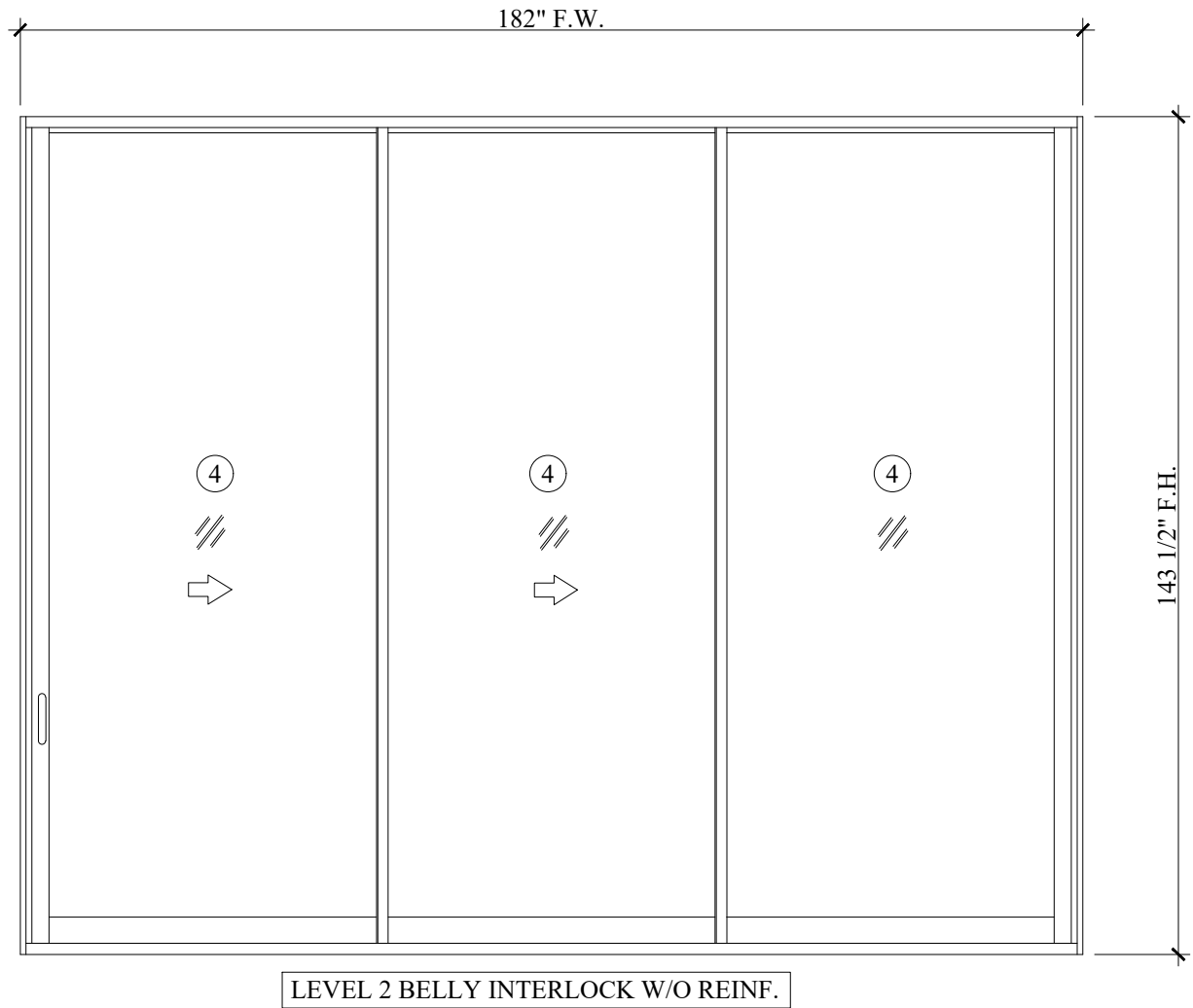
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Checked by:	YT	MTM 2512-03	SD-3.3
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AS PER APPROVAL



ELEVATION 108

QTY: 1 SCALE: 3/8"=1'-0"

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WIND PRESSURE

DESIGN	APPVL.
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- 58.0 PSF	- 69.0 PSF



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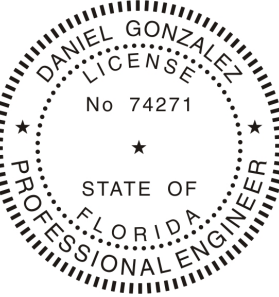
NO.	DATE	BY	REVISION
1	07/27/2026	AM AMERIC.	BY A.O.R.
2	08/06/2026	AM AMERIC.	BY A.O.R.



AM American Consulting, Inc.
P.O.BOX 960661
Miami, FL 33296
Ph (786) 219 9490
www.amamericanconsulting.com

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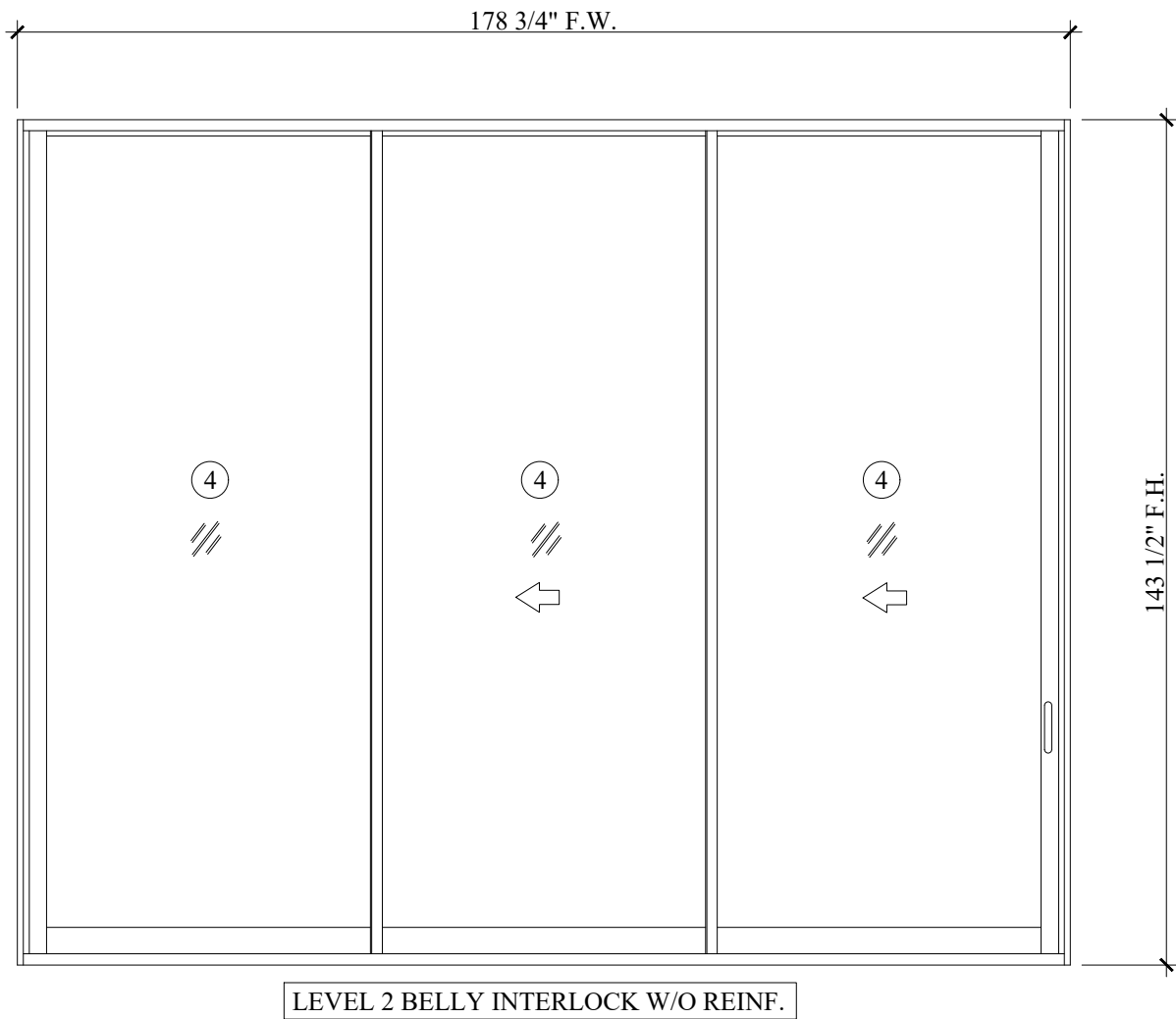
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2026.08.11
17:38:25-04'00

Daniel Gonzalez PE , Lic. No. 74271
AM American Consulting, C.A.No. 31388

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Checked by:	YT	MTM 2512-03	
Date:	12/18/25		SD-3.4

ALL DIMENSIONS TO BE
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ANCHORS QUANTITIES,
SPACING AND EDGE DISTANCE
AS PER APPROVAL



LEVEL 2 BELLY INTERLOCK W/O REINF.

ELEVATION 109

QTY: 1 SCALE: 3/8"=1'-0"

E.S. WINDOWS, LLC
SERIES "ES-SGD2020" SLIDING
GLASS DOOR-L.M.I. & S.M.I.
FL#:22267.1 (EXP:07-16-2035)

WIND PRESSURE

DESIGN	APPVL.
+ 46.0 PSF	+ 53.0 PSF
- 58.0 PSF	- 69.0 PSF



1800 NW 129TH AVE.
Suite 108
Miami, FL 33182
O:786-899-2839
F:786-899-2840
E: info@mtmglassconcepts.com
www.mtmglassconcepts.com

PROJECT NAME: 10635 SW 63 AVE RESIDENCE

PROJECT LOCATION: 10635 SW 63 AVE
MIAMI, FLORIDA

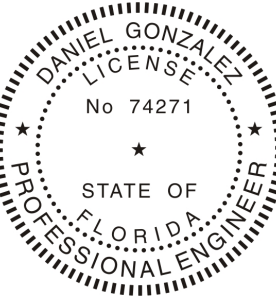
NO.	DATE	BY	REVISION
1	07/27/2026	AM AMERIC.	BY A.O.R.
2	08/06/2026	AM AMERIC.	BY A.O.R.



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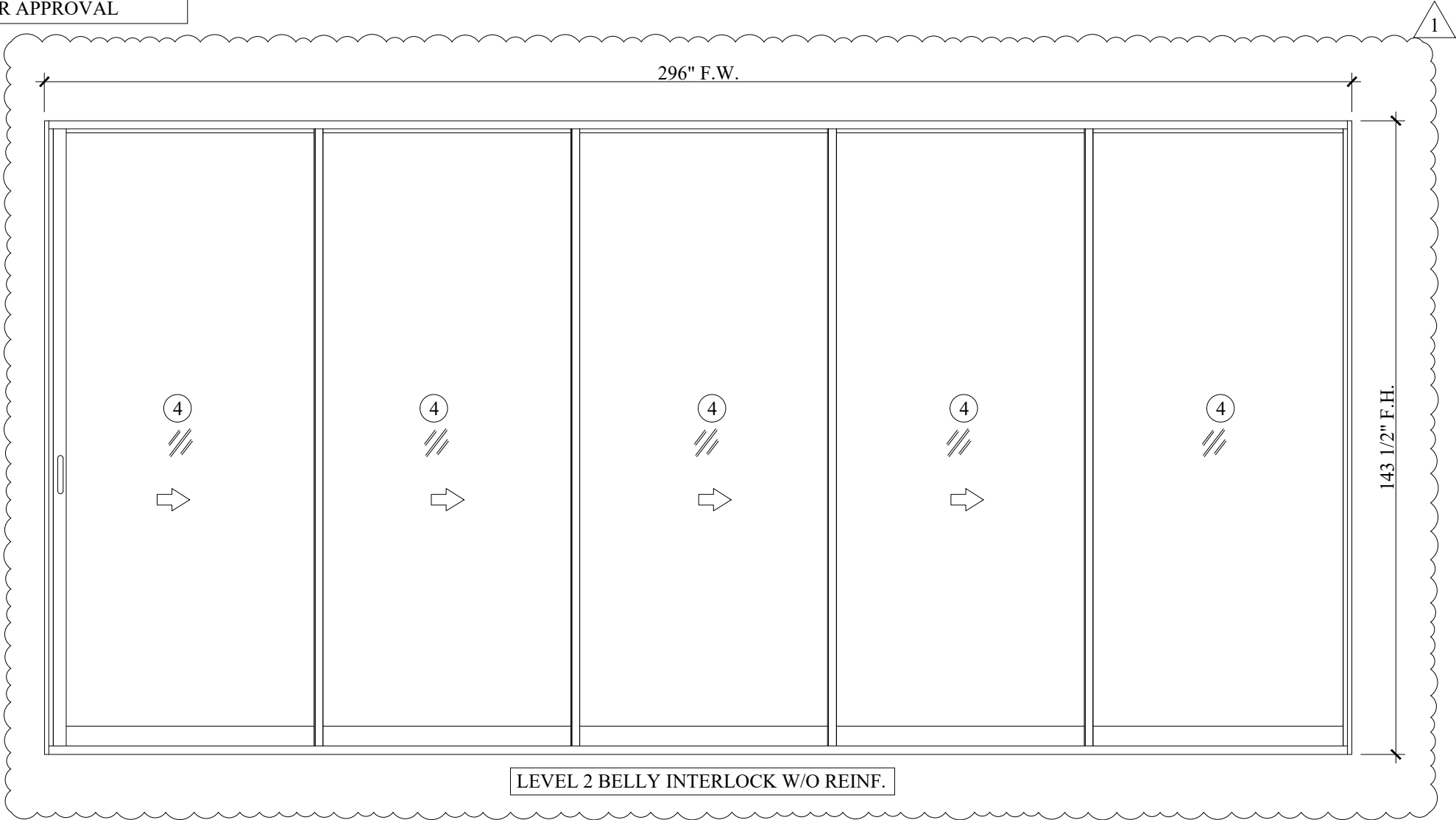
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by Daniel
Gonzalez
Date:
2026.08.11
17:38:26-04'00

Daniel Gonzalez PE , Lic. No. 74271
AM American Consulting, C.A.No. 31388

Drawn by:	LJ/CP	Project No:	SHEET No:
Checked by:	YT	MTM 2512-03	SD-3.5
Date:	12/18/25		

ALL DIMENSIONS TO BE
FIELD VERIFIED

ANCHORS QUANTITIES,
SPACING AND EDGE DISTANCE
AS PER APPROVAL



ELEVATION 110

QTY: 1 SCALE: 3/8"=1'-0"

E.S. WINDOWS, LLC
SERIES "ES-SGD2020" SLIDING
GLASS DOOR-L.M.I. & S.M.I.
FL#:22267.1 (EXP:07-16-2035)

WIND PRESSURE

DESIGN	APPVL.
+ 46.0 PSF	+ 53.0 PSF
- 58.0 PSF	- 69.0 PSF



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Miami, FL 33182
O:786-899-2839
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www.mtmglassconcepts.com

PROJECT NAME: 10635 SW 63 AVE RESIDENCE

PROJECT LOCATION: 10635 SW 63 AVE
MIAMI, FLORIDA

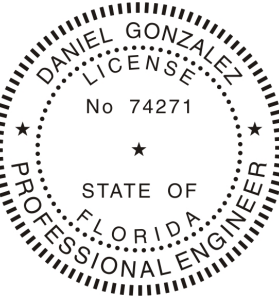
NO.	DATE	BY	REVISION
1	07/27/2026	AM AMERIC.	BY A.O.R.
2	08/06/2026	AM AMERIC.	BY A.O.R.



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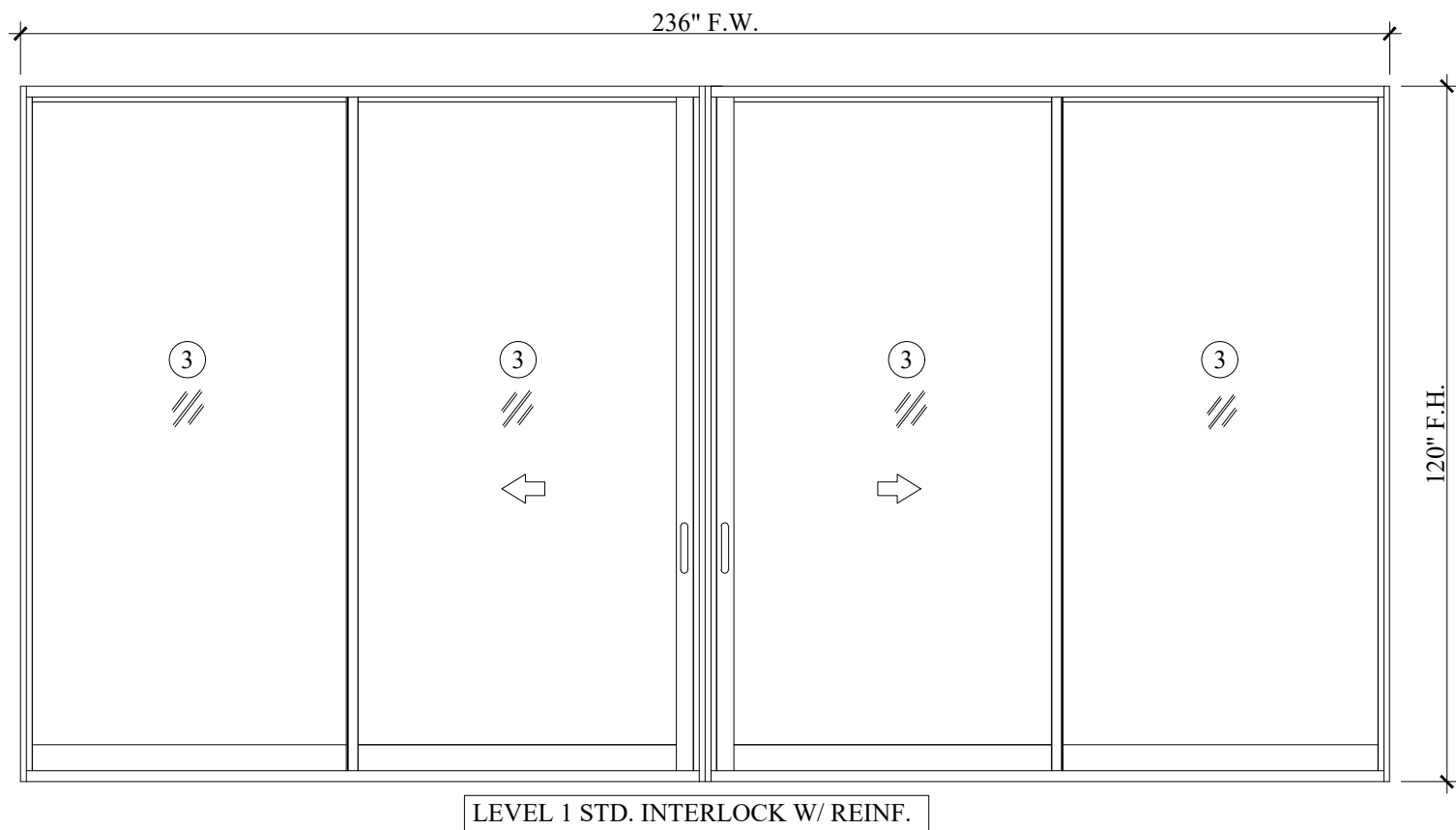
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Date:
2026.08.11
17:38:27-04'00

Daniel Gonzalez PE , Lic. No. 74271
AM American Consulting, C.A.No. 31388

Drawn by:	LJ/CP	Project No:	MTM 2512-03	SHEET No:
Checked by:	YT			
Date:	12/18/25			SD-3.6

ALL DIMENSIONS TO BE
FIELD VERIFIED

ANCHORS QUANTITIES,
SPACING AND EDGE DISTANCE
AS PER APPROVAL



LEVEL 1 STD. INTERLOCK W/ REINF.

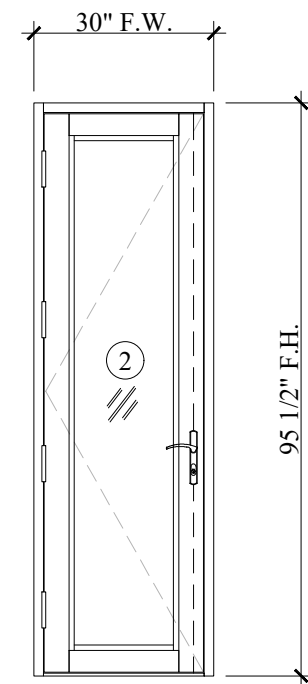
ELEVATION 111

QTY: 1 SCALE: 3/8"=1'-0"

E.S. WINDOWS, LLC
SERIES "ES-SGD2020" SLIDING
GLASS DOOR-L.M.I. & S.M.I.
FL#:22267.1 (EXP:07-16-2035)

WIND PRESSURE

DESIGN	APPVL.
+ 46.0 PSF	+ 53.0 PSF
- 60.0 PSF	- 75.8 PSF



ELEVATION 112

QTY: 1 SCALE: 3/8"=1'-0"

E.S. WINDOWS, INC
SERIES "EL300" ALUMINUM
OUTSWING DOOR-L.M.I.
NOA: 23-0714.09 (EXP:01-04-2028)

WIND PRESSURE

DESIGN	APPVL.
+ 46.0 PSF	+ 80.0 PSF
- 60.0 PSF	- 80.0 PSF

DOOR HARDWARE TO
COMPLY WITH APPROVAL



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PROJECT NAME: 10635 SW 63 AVE RESIDENCE

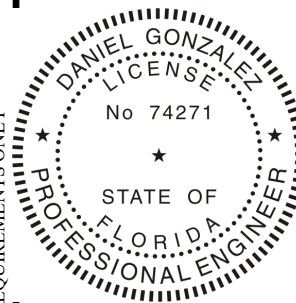
PROJECT LOCATION: 10635 SW 63 AVE
MIAMI, FLORIDA

NO.	DATE	BY	REVISION
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2	08/06/2026	AM AMERIC.	BY A.O.R.



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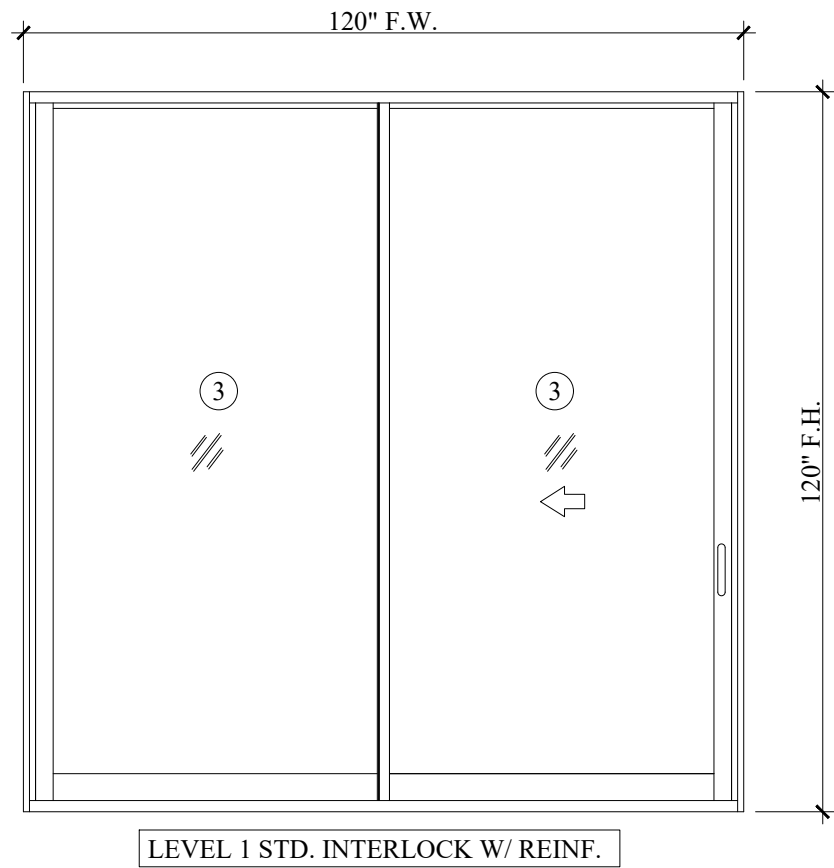
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Drawn by:	LJ/CP	Project No:	MTM 2512-03	SHEET No:
Checked by:	YT			
Date:	12/18/25			SD-3.7

ALL DIMENSIONS TO BE
FIELD VERIFIED

ANCHORS QUANTITIES,
SPACING AND EDGE DISTANCE
AS PER APPROVAL



LEVEL 1 STD. INTERLOCK W/ REINF.

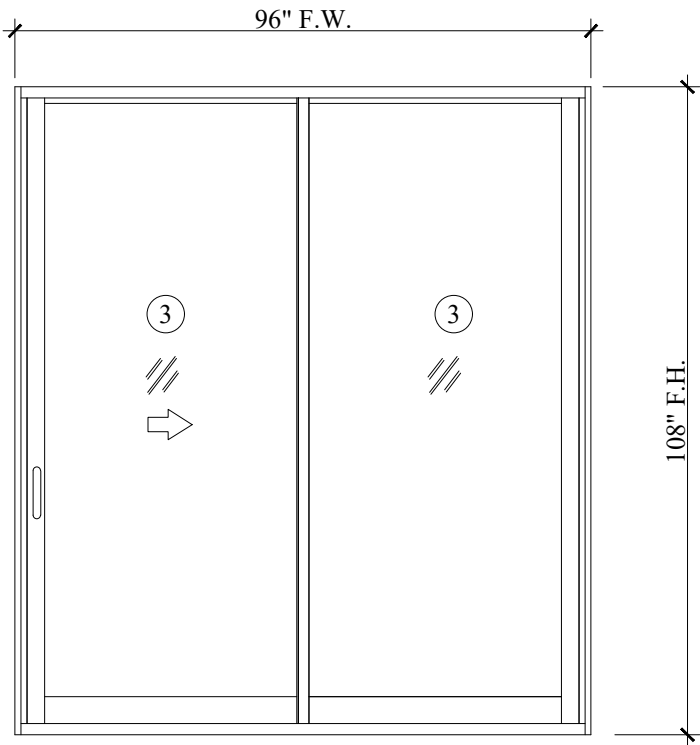
ELEVATION 201

QTY: 1 SCALE: 3/8"=1'-0"

E.S. WINDOWS, LLC
SERIES "ES-SGD2020" SLIDING
GLASS DOOR-L.M.I. & S.M.I.
FL#:22267.1 (EXP:07-16-2035)

WIND PRESSURE

DESIGN	APPVL.
+ 46.0 PSF	+ 53.0 PSF
- 60.0 PSF	- 75.8 PSF



LEVEL 1 STD. INTERLOCK W/ REINF.

ELEVATION 202

QTY: 1 SCALE: 3/8"=1'-0"

E.S. WINDOWS, LLC
SERIES "ES-SGD2020" SLIDING
GLASS DOOR-L.M.I. & S.M.I.
FL#:22267.1 (EXP:07-16-2035)

WIND PRESSURE

DESIGN	APPVL.
+ 46.0 PSF	+ 53.0 PSF
- 58.0 PSF	- 78.0 PSF



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PROJECT NAME: 10635 SW 63 AVE RESIDENCE

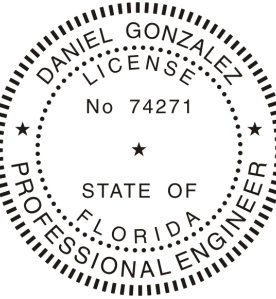
PROJECT LOCATION: 10635 SW 63 AVE
MIAMI, FLORIDA

NO.	DATE	BY	REVISION
1	07/27/2026	AM AMERIC.	BY A.O.R.
2	08/06/2026	AM AMERIC.	BY A.O.R.



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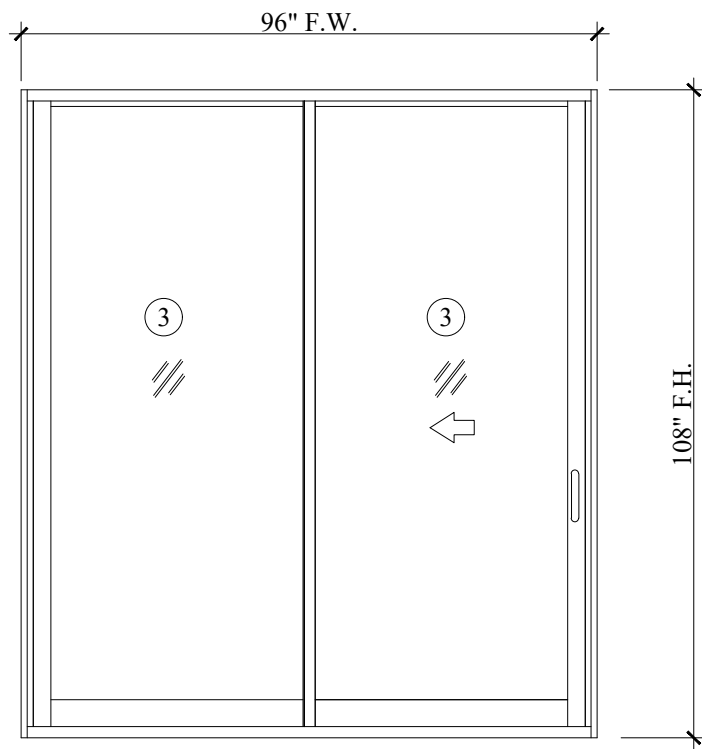
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Date:	12/18/25		SD-3.8

ALL DIMENSIONS TO BE
FIELD VERIFIED

ANCHORS QUANTITIES,
SPACING AND EDGE DISTANCE
AS PER APPROVAL



LEVEL 1 STD. INTERLOCK W/ REINF.

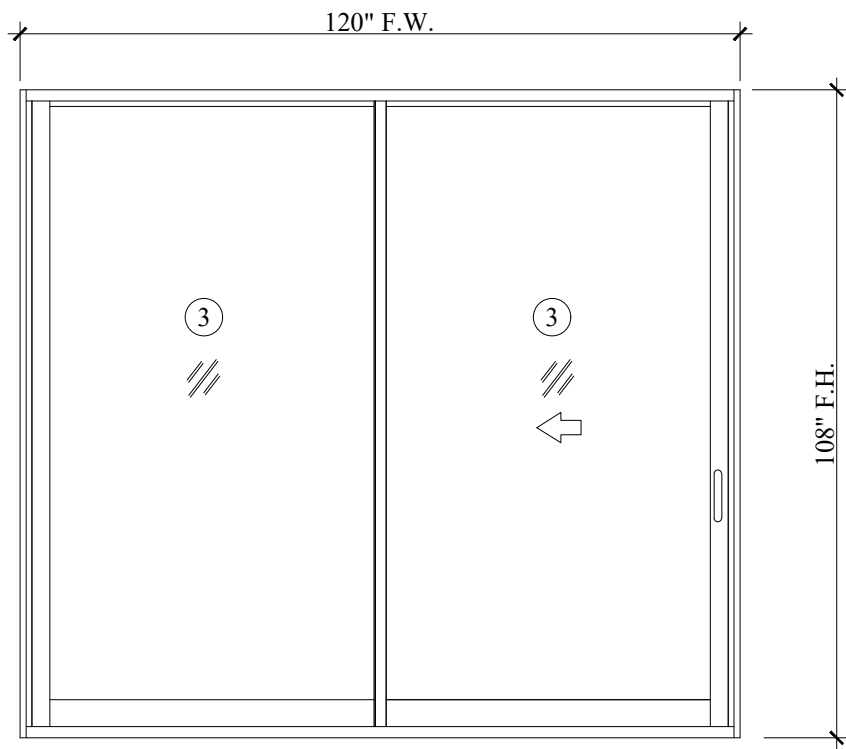
ELEVATION 203

QTY: 1 SCALE: 3/8"=1'-0"

E.S. WINDOWS, LLC
SERIES "ES-SGD2020" SLIDING
GLASS DOOR-L.M.I. & S.M.I.
FL#:22267.1 (EXP:07-16-2035)

WIND PRESSURE

DESIGN	APPVL.
+ 46.0 PSF	+ 53.0 PSF
- 60.0 PSF	- 78.0 PSF



LEVEL 1 STD. INTERLOCK W/ REINF.

ELEVATION 204

QTY: 1 SCALE: 3/8"=1'-0"

E.S. WINDOWS, LLC
SERIES "ES-SGD2020" SLIDING
GLASS DOOR-L.M.I. & S.M.I.
FL#:22267.1 (EXP:07-16-2035)

WIND PRESSURE

DESIGN	APPVL.
+ 46.0 PSF	+ 53.0 PSF
- 58.0 PSF	- 67.2 PSF



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Suite 108
Miami, FL 33182
O:786-899-2839
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PROJECT NAME: 10635 SW 63 AVE RESIDENCE

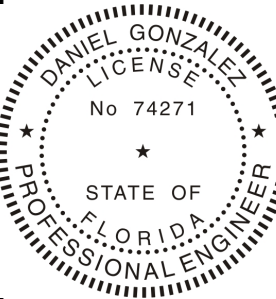
PROJECT LOCATION: 10635 SW 63 AVE
MIAMI, FLORIDA

NO.	DATE	BY	REVISION
1	07/27/2026	AM AMERIC.	BY A.O.R.
2	08/06/2026	AM AMERIC.	BY A.O.R.



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P.O.BOX 960661
Miami, FL 33296
Ph (786) 219 9490
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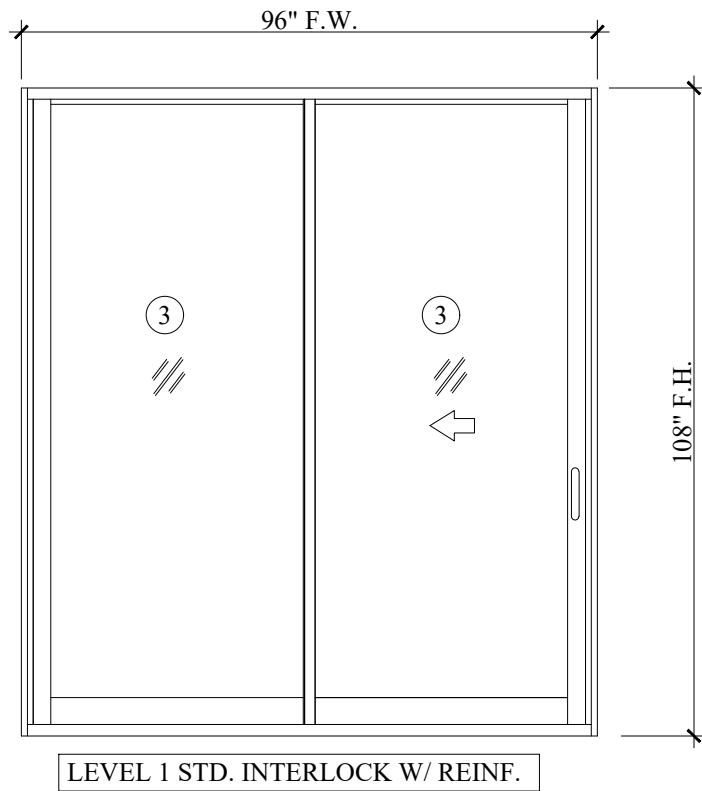
Daniel Gonzalez PE , Lic. No. 74271
AM American Consulting, C.A.No. 31388

Drawn by:	LJ/CP	Project No:	MTM 2512-03	SHEET No:
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ANCHORS QUANTITIES,
SPACING AND EDGE DISTANCE
AS PER APPROVAL



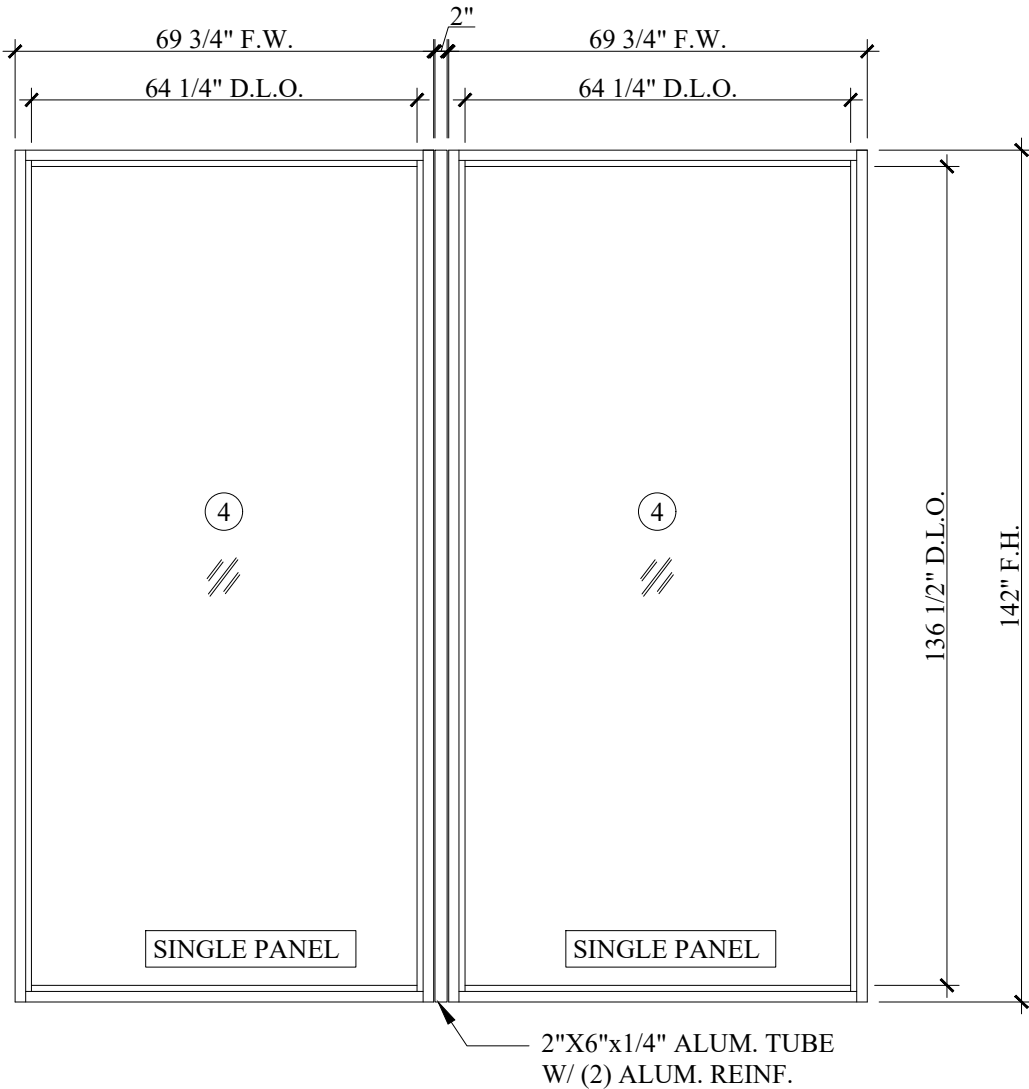
ELEVATION 206

QTY: 1 SCALE: 3/8"=1'-0"

E.S. WINDOWS, LLC
SERIES "ES-SGD2020" SLIDING
GLASS DOOR-L.M.I. & S.M.I.
FL#:22267.1 (EXP:07-16-2035)

WIND PRESSURE

DESIGN	APPVL.
+ 46.0 PSF	+ 53.0 PSF
- 60.0 PSF	- 78.0 PSF



ELEVATION ST-01

QTY: 1 SCALE: 3/8"=1'-0"

E.S. WINDOWS, LLC.
SERIES "ES-8000" ALUMINUM
WINDOW WALL SYSTEM-L.M.I.
NOA: 24-0321.07 (EXP:04-03-2028)

WIND PRESSURE

DESIGN	APPVL.
+ 46.0 PSF	+ 70.0 PSF
- 60.0 PSF	- 70.0 PSF



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Suite 108
Miami, FL 33182
O:786-899-2839
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PROJECT NAME: 10635 SW 63 AVE RESIDENCE

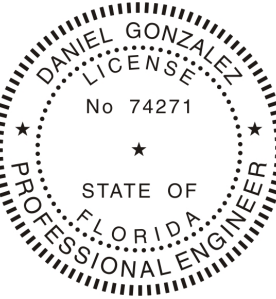
PROJECT LOCATION: 10635 SW 63 AVE
MIAMI, FLORIDA

NO.	DATE	BY	REVISION
1	07/27/2026	AM AMERIC.	BY A.O.R.
2	08/06/2026	AM AMERIC.	BY A.O.R.



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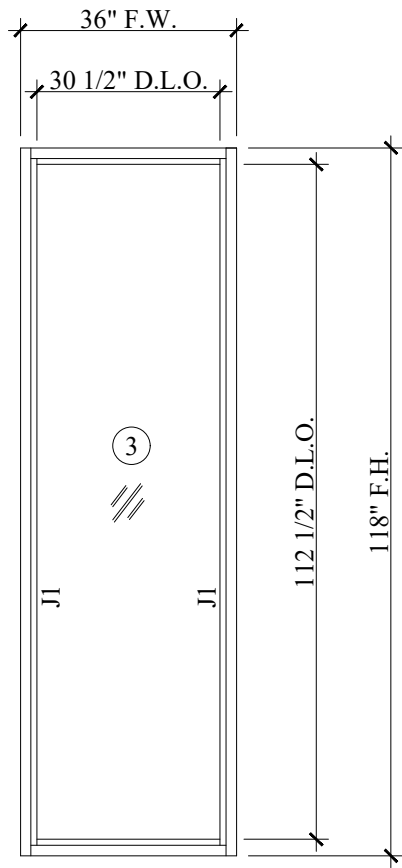
Daniel Gonzalez PE , Lic. No. 74271
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Date:	12/18/25			SD-3.10

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ANCHORS QUANTITIES,
SPACING AND EDGE DISTANCE
AS PER APPROVAL



ELEVATION ST-04

QTY: 1 SCALE: 3/8"=1'-0"

E.S. WINDOWS, LLC.
SERIES "ES-8000" ALUMINUM
WINDOW WALL SYSTEM-L.M.I.
NOA: 24-0321.07 (EXP:04-03-2028)

WIND PRESSURE

DESIGN	APPVL.
+ 46.0 PSF	+ 69.3 PSF
- 60.0 PSF	- 69.3 PSF



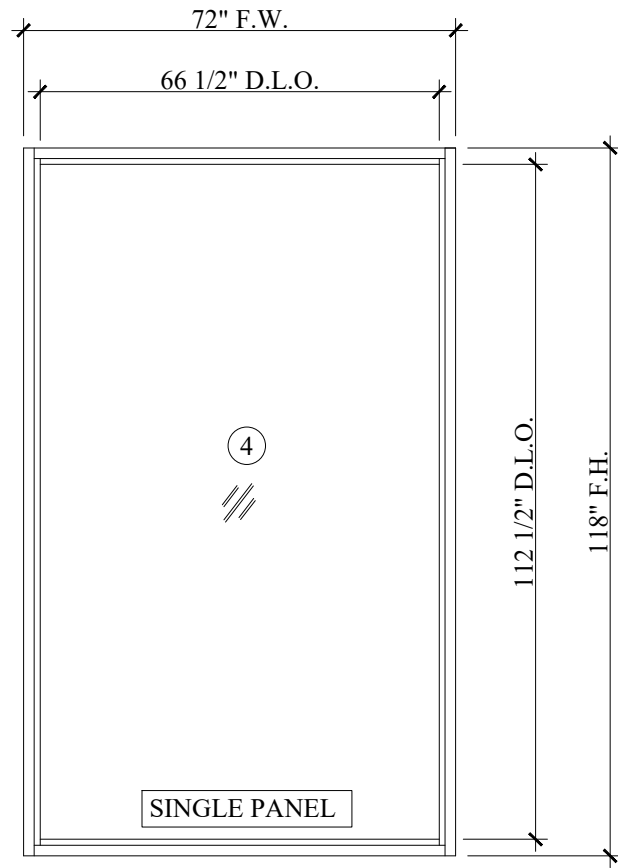
ELEVATION ST-05

QTY: 1 SCALE: 3/8"=1'-0"

E.S. WINDOWS, LLC.
SERIES "ES-8000" ALUMINUM
WINDOW WALL SYSTEM-L.M.I.
NOA: 24-0321.07 (EXP:04-03-2028)

WIND PRESSURE

DESIGN	APPVL.
+ 46.0 PSF	+ 69.3 PSF
- 58.0 PSF	- 69.3 PSF



ELEVATION ST-06

QTY: 1 SCALE: 3/8"=1'-0"

E.S. WINDOWS, LLC.
SERIES "ES-8000" ALUMINUM
WINDOW WALL SYSTEM-L.M.I.
NOA: 24-0321.07 (EXP:04-03-2028)

WIND PRESSURE

DESIGN	APPVL.
+ 46.0 PSF	+ 70.0 PSF
- 60.0 PSF	- 70.0 PSF



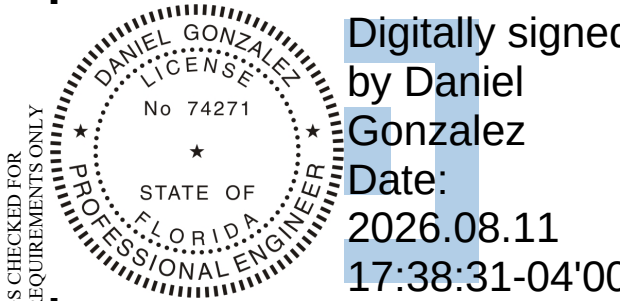
PROJECT NAME: 10635 SW 63 AVE RESIDENCE

PROJECT LOCATION: 10635 SW 63 AVE
MIAMI, FLORIDA

NO.	DATE	BY	REVISION
1	07/27/2026	AM AMERIC.	BY A.O.R.
2	08/06/2026	AM AMERIC.	BY A.O.R.



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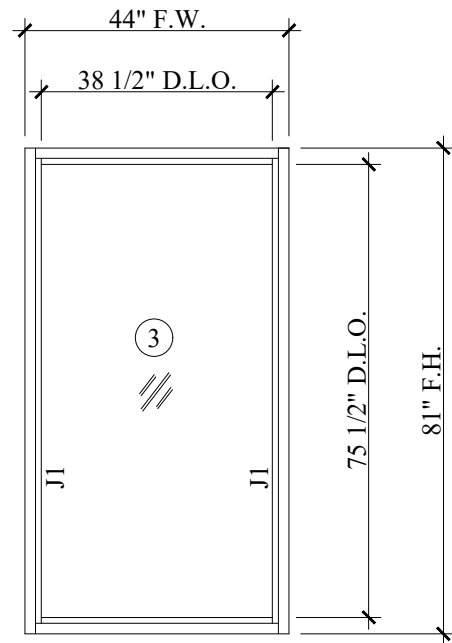
Drawn by:	LJ/CP	Project No:	MTM 2512-03	SHEET No:
Checked by:	YT			SD-3.11
Date:	12/18/25			

ALL DIMENSIONS TO BE
FIELD VERIFIED

ANCHORS QUANTITIES,
SPACING AND EDGE DISTANCE
AS PER APPROVAL

LEGEND

J3 JAMB. W/ STIFFENER REINF.



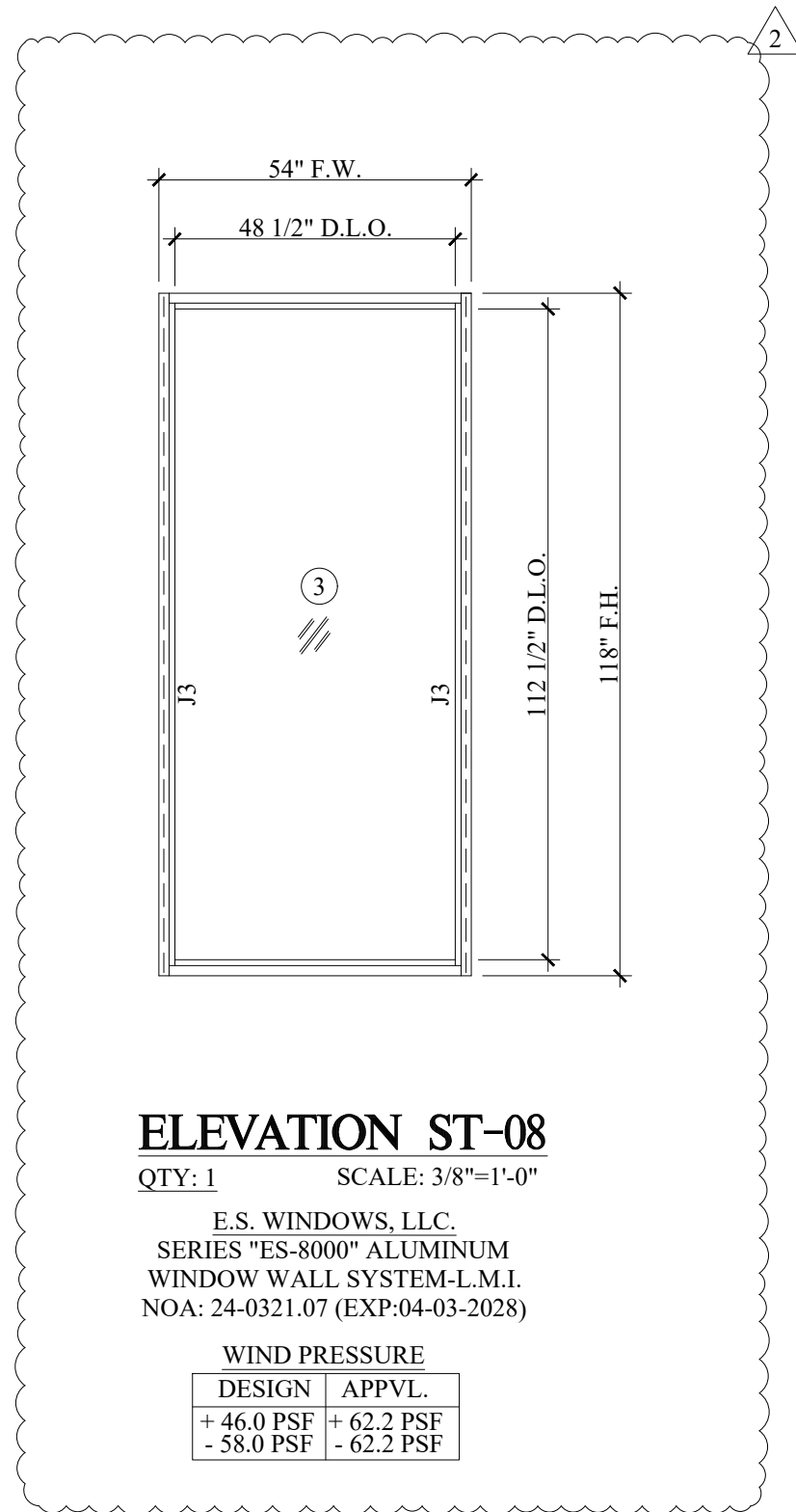
ELEVATION ST-07

QTY: 1 SCALE: 3/8"=1'-0"

E.S. WINDOWS, LLC.
SERIES "ES-8000" ALUMINUM
WINDOW WALL SYSTEM-L.M.I.
NOA: 24-0321.07 (EXP:04-03-2028)

WIND PRESSURE

DESIGN	APPVL.
+ 46.0 PSF	+ 72.4 PSF
- 58.0 PSF	- 72.4 PSF



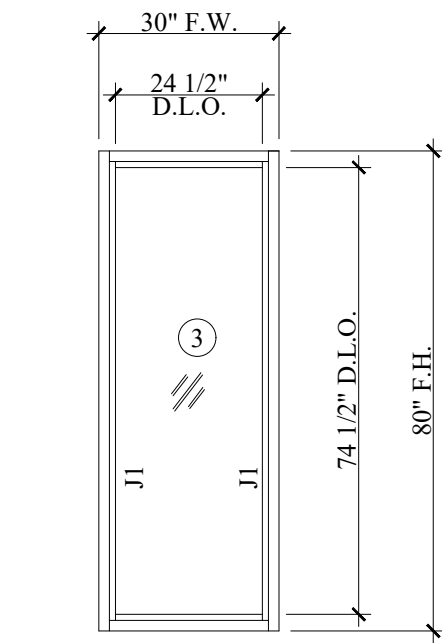
ELEVATION ST-08

QTY: 1 SCALE: 3/8"=1'-0"

E.S. WINDOWS, LLC.
SERIES "ES-8000" ALUMINUM
WINDOW WALL SYSTEM-L.M.I.
NOA: 24-0321.07 (EXP:04-03-2028)

WIND PRESSURE

DESIGN	APPVL.
+ 46.0 PSF	+ 62.2 PSF
- 58.0 PSF	- 62.2 PSF



ELEVATION ST-09

QTY: 1 SCALE: 3/8"=1'-0"

E.S. WINDOWS, LLC.
SERIES "ES-8000" ALUMINUM
WINDOW WALL SYSTEM-L.M.I.
NOA: 24-0321.07 (EXP:04-03-2028)

WIND PRESSURE

DESIGN	APPVL.
+ 46.0 PSF	+ 80.0 PSF
- 60.0 PSF	- 80.0 PSF



PROJECT NAME: 10635 SW 63 AVE RESIDENCE

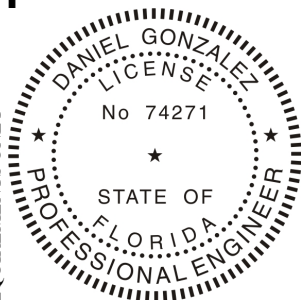
PROJECT LOCATION: 10635 SW 63 AVE
MIAMI, FLORIDA

NO.	DATE	BY	REVISION
1	07/27/2026	AM AMERIC.	BY A.O.R.
2	08/06/2026	AM AMERIC.	BY A.O.R.



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Daniel Gonzalez PE , Lic. No. 74271
AM American Consulting, C.A.No. 31388

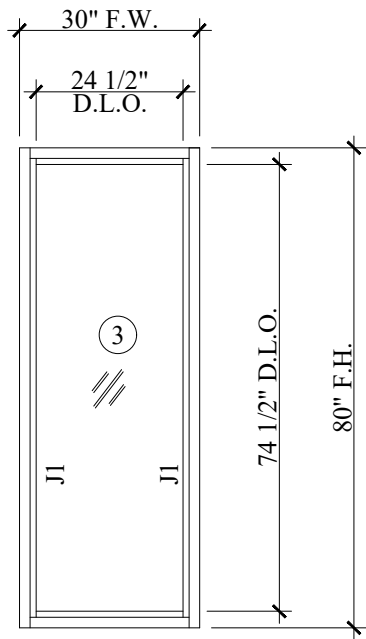
Drawn by:	LJ/CP	Project No:	MTM 2512-03	SHEET No:
Checked by:	YT			
Date:	12/18/25			SD-3.12

ALL DIMENSIONS TO BE
FIELD VERIFIED

ANCHORS QUANTITIES,
SPACING AND EDGE DISTANCE
AS PER APPROVAL

LEGEND

J3 JAMB. W/ STIFFENER REINF.

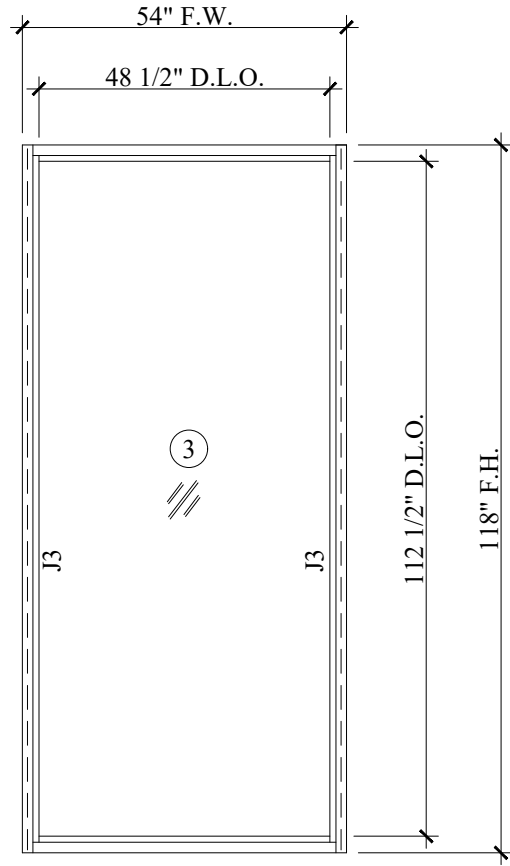


ELEVATION ST-10

QTY: 1 SCALE: 3/8"=1'-0"

E.S. WINDOWS, LLC.
SERIES "ES-8000" ALUMINUM
WINDOW WALL SYSTEM-L.M.I.
NOA: 24-0321.07 (EXP:04-03-2028)

WIND PRESSURE	
DESIGN	APPVL.
+ 46.0 PSF	+ 80.0 PSF
- 60.0 PSF	- 80.0 PSF



ELEVATION ST-11

QTY: 1 SCALE: 3/8"=1'-0"

E.S. WINDOWS, LLC.
SERIES "ES-8000"ALUMINUM
WINDOW WALL SYSTEM-L.M.I.
NOA: 24-0321.07 (EXP:04-03-2028)

WIND PRESSURE	
DESIGN	APPVL.
+ 46.0 PSF	+ 62.2 PSF
- 58.0 PSF	- 62.2 PSF

1800 NW 129TH AVE.
Suite 108
Miami, FL 33182
O:786-899-2839
F:786-899-2840
E: info@mtmglassconcepts.com
www.mtmglassconcepts.com

PROJECT NAME: 10635 SW 63 AVE RESIDENCE

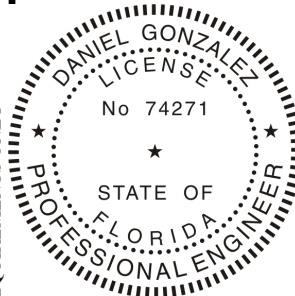
PROJECT LOCATION: 10635 SW 63 AVE
MIAMI, FLORIDA

NO.	DATE	BY	REVISION
1	07/27/2026	AM AMERIC.	BY A.O.R.
2	08/06/2026	AM AMERIC.	BY A.O.R.

AM American Consulting, Inc.
P.O.BOX 960661
Miami, FL 33296
Ph (786) 219 9490
www.amamericanconsulting.com

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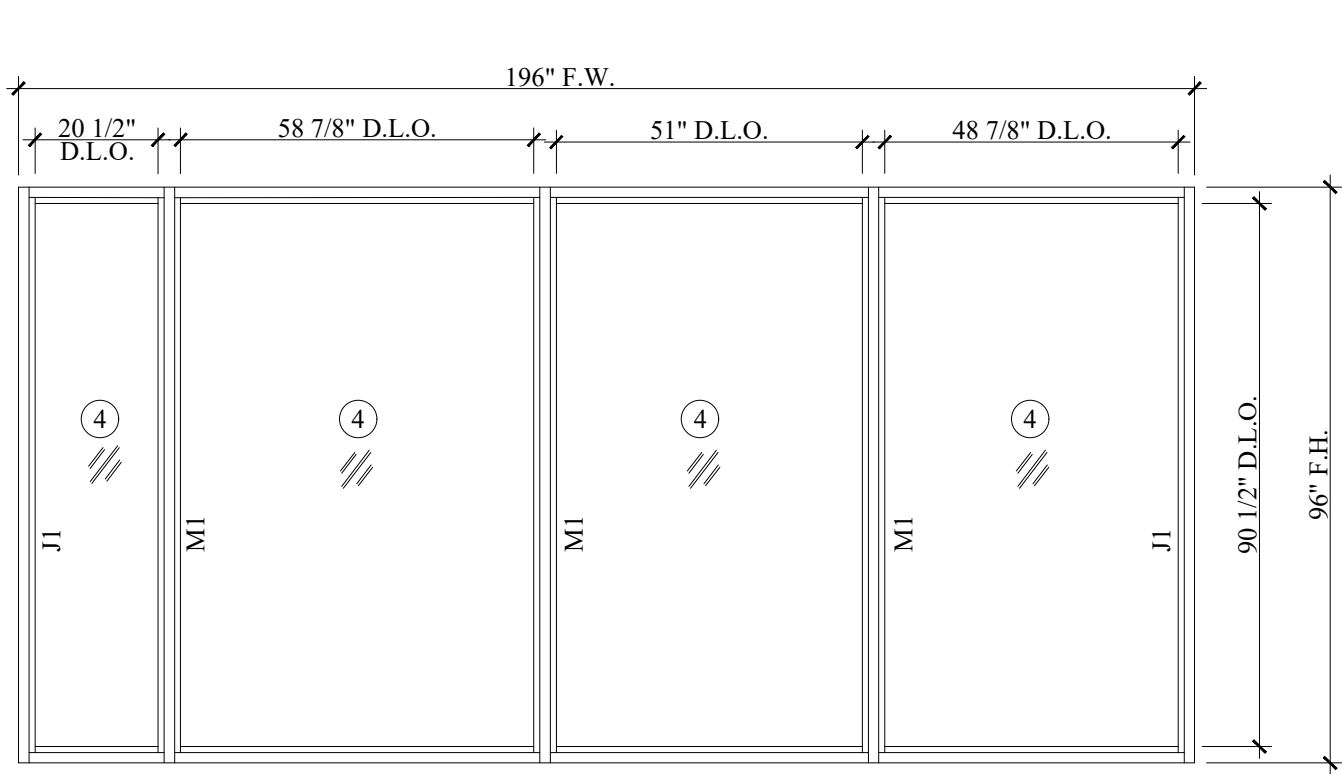
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AM American Consulting, C.A.No. 31388

Drawn by:	LJ/CP	Project No:	SHEET No:
Checked by:	YT	MTM 2512-03	SD-3.13
Date:	12/18/25		

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ANCHORS QUANTITIES,
SPACING AND EDGE DISTANCE
AS PER APPROVAL



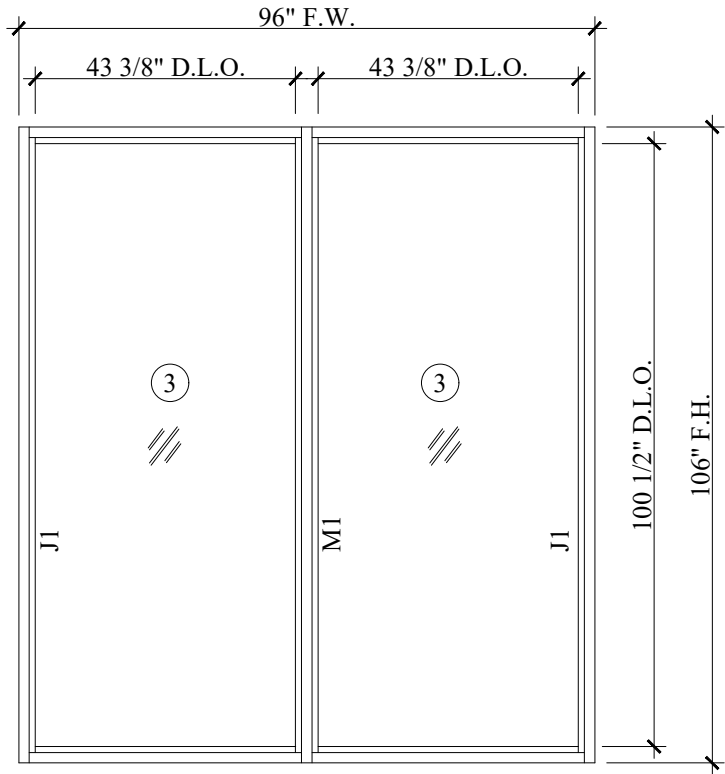
ELEVATION ST-12

QTY: 1 SCALE: 3/8"=1'-0"

E.S. WINDOWS, LLC.
SERIES "ES-8000" ALUMINUM
WINDOW WALL SYSTEM-L.M.I.
NOA: 24-0321.07 (EXP:04-03-2028)

WIND PRESSURE

DESIGN	APPVL.
+ 46.0 PSF	+ 63.6 PSF
- 58.0 PSF	- 63.6 PSF



ELEVATION ST-13

QTY: 1 SCALE: 3/8"=1'-0"

E.S. WINDOWS, LLC.
SERIES "ES-8000" ALUMINUM
WINDOW WALL SYSTEM-L.M.I.
NOA: 24-0321.07 (EXP:04-03-2028)

WIND PRESSURE

DESIGN	APPVL.
+ 46.0 PSF	+ 74.6 PSF
- 60.0 PSF	- 74.6 PSF



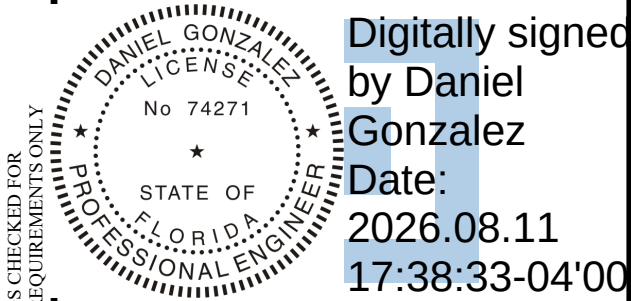
PROJECT NAME: 10635 SW 63 AVE RESIDENCE

PROJECT LOCATION: 10635 SW 63 AVE
MIAMI, FLORIDA

NO.	DATE	BY	REVISION
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2	08/06/2026	AM AMERIC.	BY A.O.R.



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Checked by:	YT			
Date:	12/18/25			SD-3.14

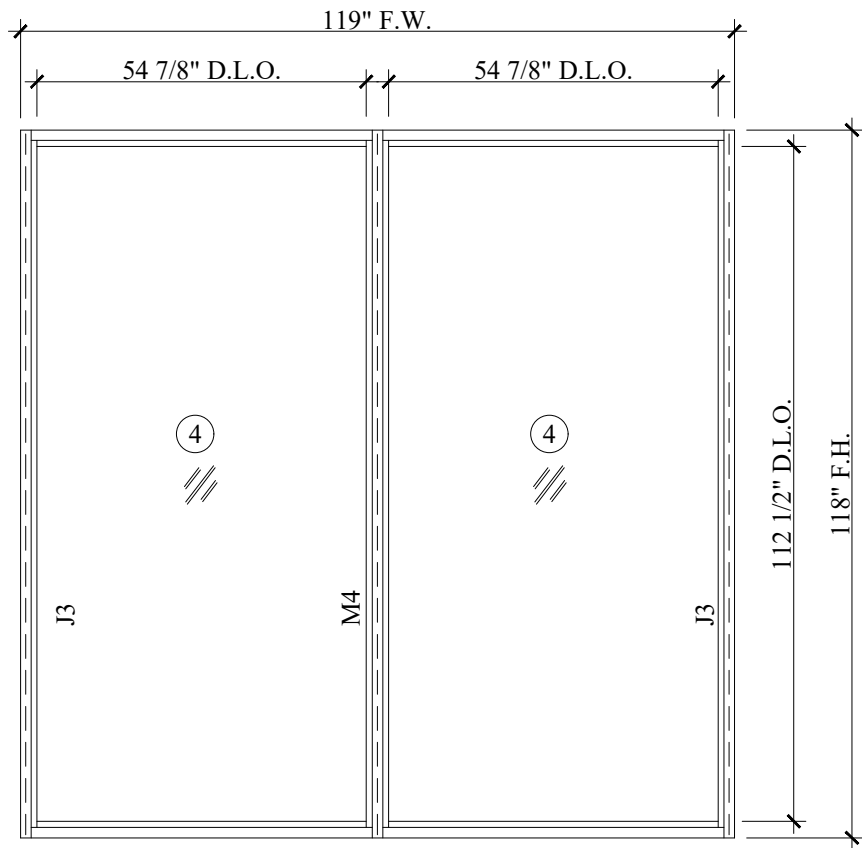
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SPACING AND EDGE DISTANCE
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LEGEND

J3JAMB. W/ STIFFENER REINF.

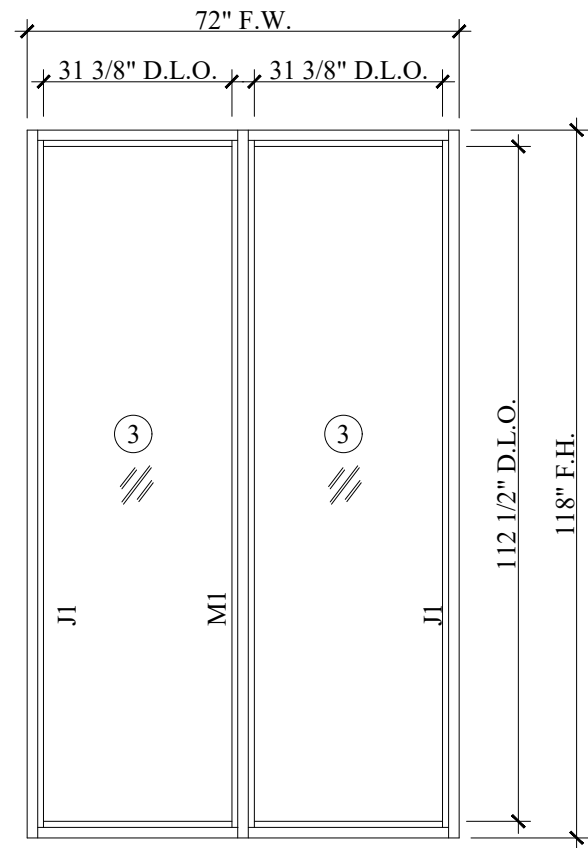
M4MULL. W/ 1"X4-1/2"X3/16" STEEL REINF.
CHANNEL & 3/16"X4" STEEL BAR



ELEVATION ST-14
QTY: 1 SCALE: 3/8"=1'-0"

E.S. WINDOWS, LLC.
SERIES "ES-8000" ALUMINUM
WINDOW WALL SYSTEM-L.M.I.
NOA: 24-0321.07 (EXP:04-03-2028)

WIND PRESSURE	
DESIGN	APPVL.
+ 46.0 PSF	+ 62.7 PSF
- 60.0 PSF	- 62.7 PSF



ELEVATION ST-15
QTY: 1 SCALE: 3/8"=1'-0"

E.S. WINDOWS, LLC.
SERIES "ES-8000" ALUMINUM
WINDOW WALL SYSTEM-L.M.I.
NOA: 24-0321.07 (EXP:04-03-2028)

WIND PRESSURE	
DESIGN	APPVL.
+ 46.0 PSF	+ 69.3 PSF
- 60.0 PSF	- 69.3 PSF

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F:786-899-2840
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www.mtmglassconcepts.com

PROJECT NAME: 10635 SW 63 AVE RESIDENCE			
PROJECT LOCATION: 10635 SW 63 AVE MIAMI, FLORIDA			
NO.	DATE	BY	REVISION
1	07/27/2026	AM AMERIC.	BY A.O.R.
2	08/06/2026	AM AMERIC.	BY A.O.R.

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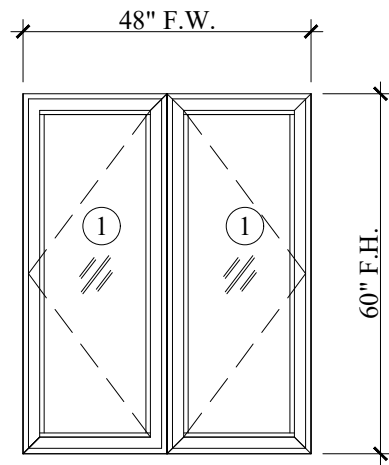
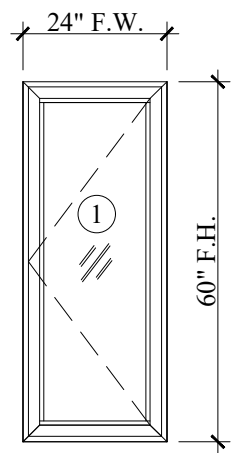
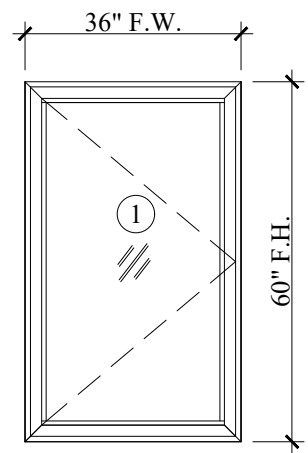
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Drawn by:	LJ/CP	Project No:	SHEET No:
Checked by:	YT	MTM 2512-03	
Date:	12/18/25		SD-3.15

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SPACING AND EDGE DISTANCE
AS PER APPROVAL



ELEVATION 1

QTY: 1 SCALE: 3/8"=1'-0"

E.S. WINDOWS, LLC.
SERIES "5000" OUTSWING ALUMINUM
CASEMENT WINDOW-L.M.I.
NOA: 23-0717.25 (EXP:04-03-2028)

WIND PRESSURE

DESIGN	APPVL.
+ 46.0 PSF - 58.0 PSF	+ 85.0 PSF - 85.0 PSF

ELEVATION 2

QTY: 3 SCALE: 3/8"=1'-0"

E.S. WINDOWS, LLC.
SERIES "5000" OUTSWING ALUMINUM
CASEMENT WINDOW-L.M.I.
NOA: 23-0717.25 (EXP:04-03-2028)

WIND PRESSURE

DESIGN	APPVL.
+ 46.0 PSF - 60.0 PSF	+ 85.0 PSF - 85.0 PSF

ELEVATION 16

QTY: 1 SCALE: 3/8"=1'-0"

E.S. WINDOWS, LLC.
SERIES "5000" OUTSWING ALUMINUM
CASEMENT WINDOW-L.M.I.
NOA: 23-0717.25 (EXP:04-03-2028)

WIND PRESSURE

DESIGN	APPVL.
+ 46.0 PSF - 58.0 PSF	+ 85.0 PSF - 85.0 PSF



PROJECT NAME: 10635 SW 63 AVE RESIDENCE

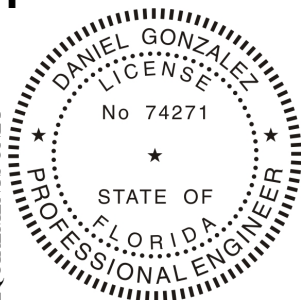
PROJECT LOCATION: 10635 SW 63 AVE
MIAMI, FLORIDA

NO.	DATE	BY	REVISION
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2	08/06/2026	AM AMERIC.	BY A.O.R.



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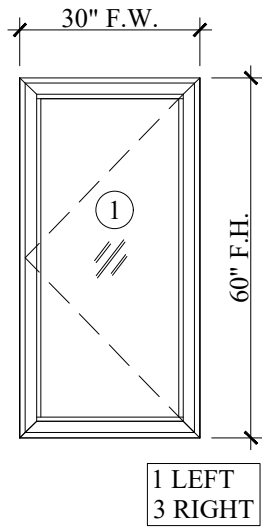
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Date:	12/18/25		SD-3.16

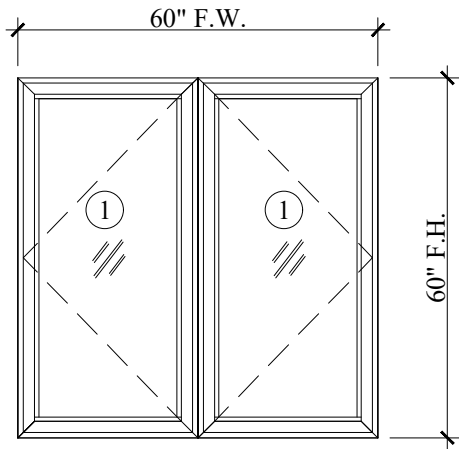
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ELEVATION 24
QTY: 4 SCALE: 3/8"=1'-0"
E.S. WINDOWS, LLC.
SERIES "5000" OUTSWING ALUMINUM
CASEMENT WINDOW-L.M.I.
NOA: 23-0717.25 (EXP:04-03-2028)

WIND PRESSURE	
DESIGN	APPVL.
+ 46.0 PSF	+ 85.0 PSF
- 60.0 PSF	- 85.0 PSF



ELEVATION 25
QTY: 1 SCALE: 3/8"=1'-0"
E.S. WINDOWS, LLC.
SERIES "5000" OUTSWING ALUMINUM
CASEMENT WINDOW-L.M.I.
NOA: 23-0717.25 (EXP:04-03-2028)

WIND PRESSURE	
DESIGN	APPVL.
+ 46.0 PSF	+ 80.0 PSF
- 60.0 PSF	- 80.0 PSF



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www.mtmglassconcepts.com

PROJECT NAME: 10635 SW 63 AVE RESIDENCE

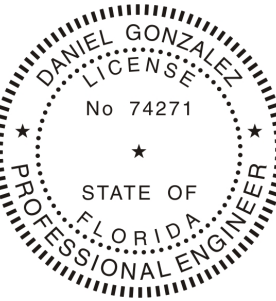
PROJECT LOCATION: 10635 SW 63 AVE
MIAMI, FLORIDA

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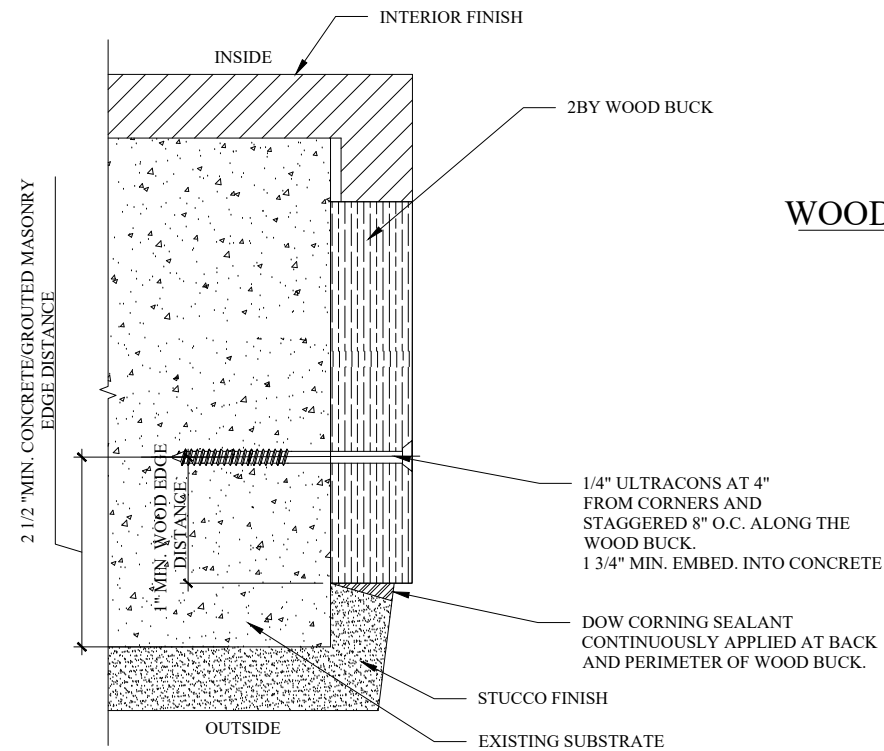
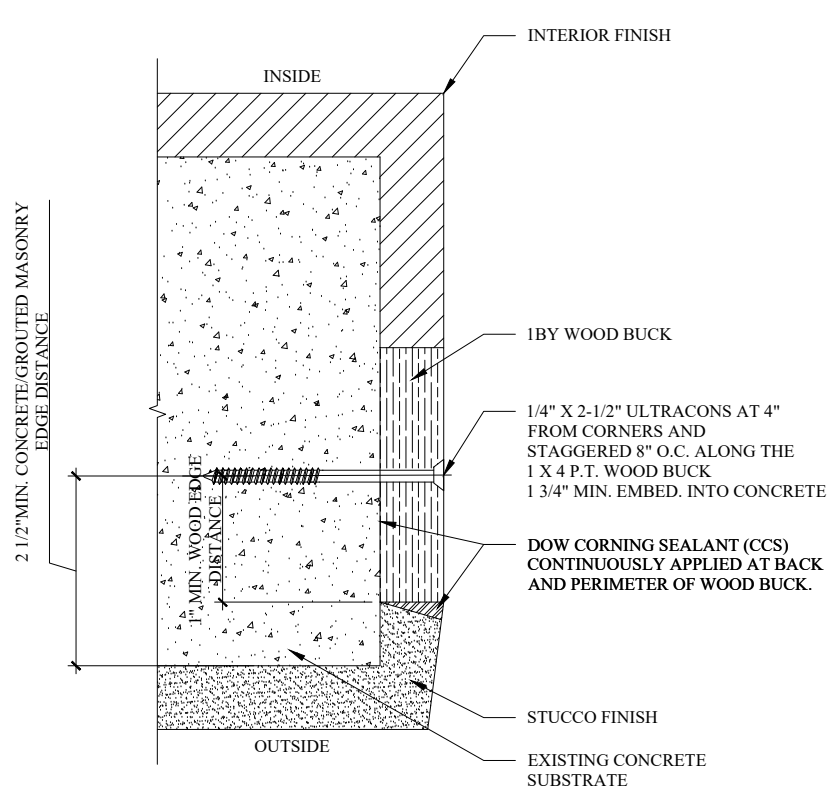


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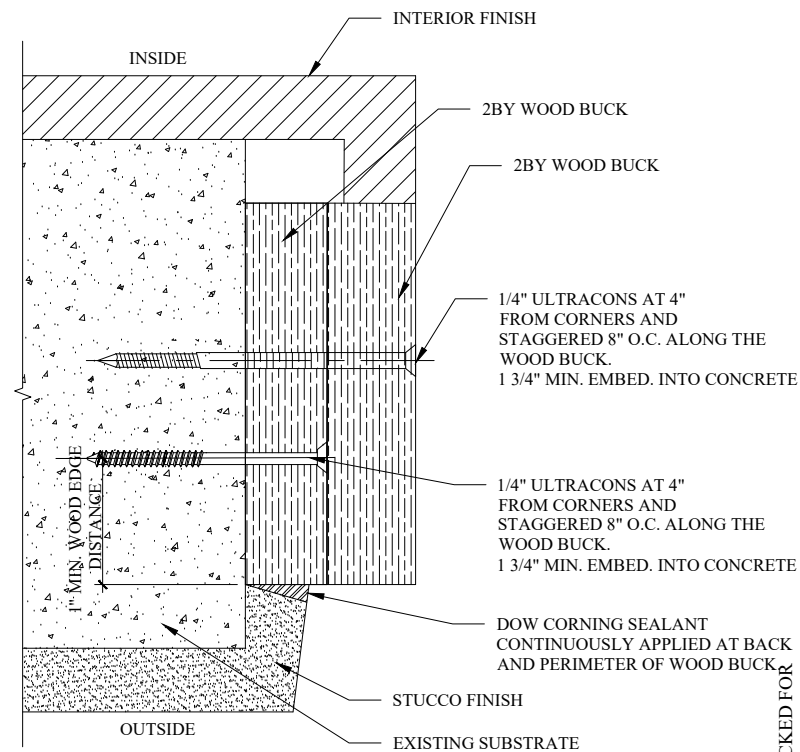
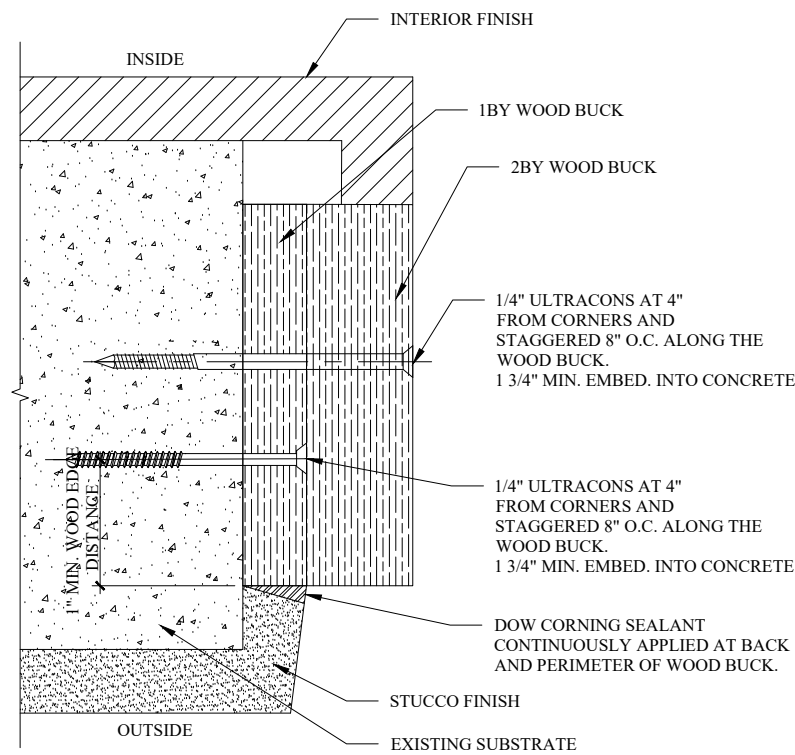
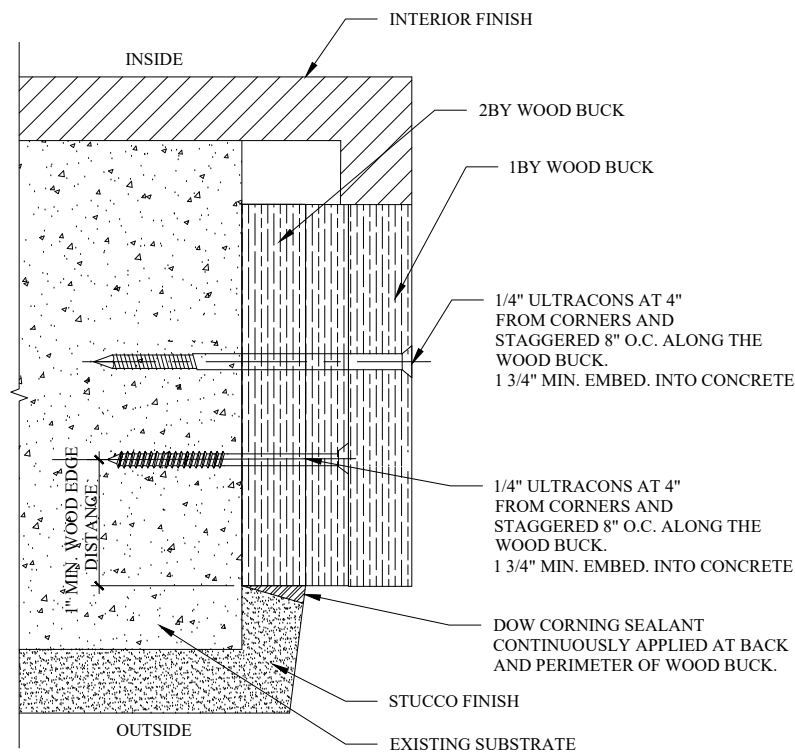
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Checked by:	YT	MTM 2512-03	SD-3.17
Date:	12/18/25		



WOOD BUCK INSTALLATION

SCALE: N.T.S.



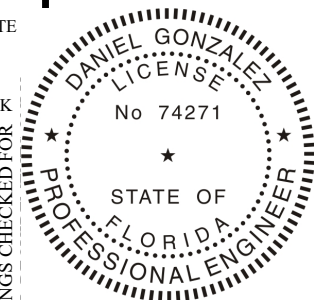
PROJECT NAME: 10635 SW 63 AVE RESIDENCE

PROJECT LOCATION: 10635 SW 63 AVE
MIAMI, FLORIDA

NO.	DATE	BY	REVISION
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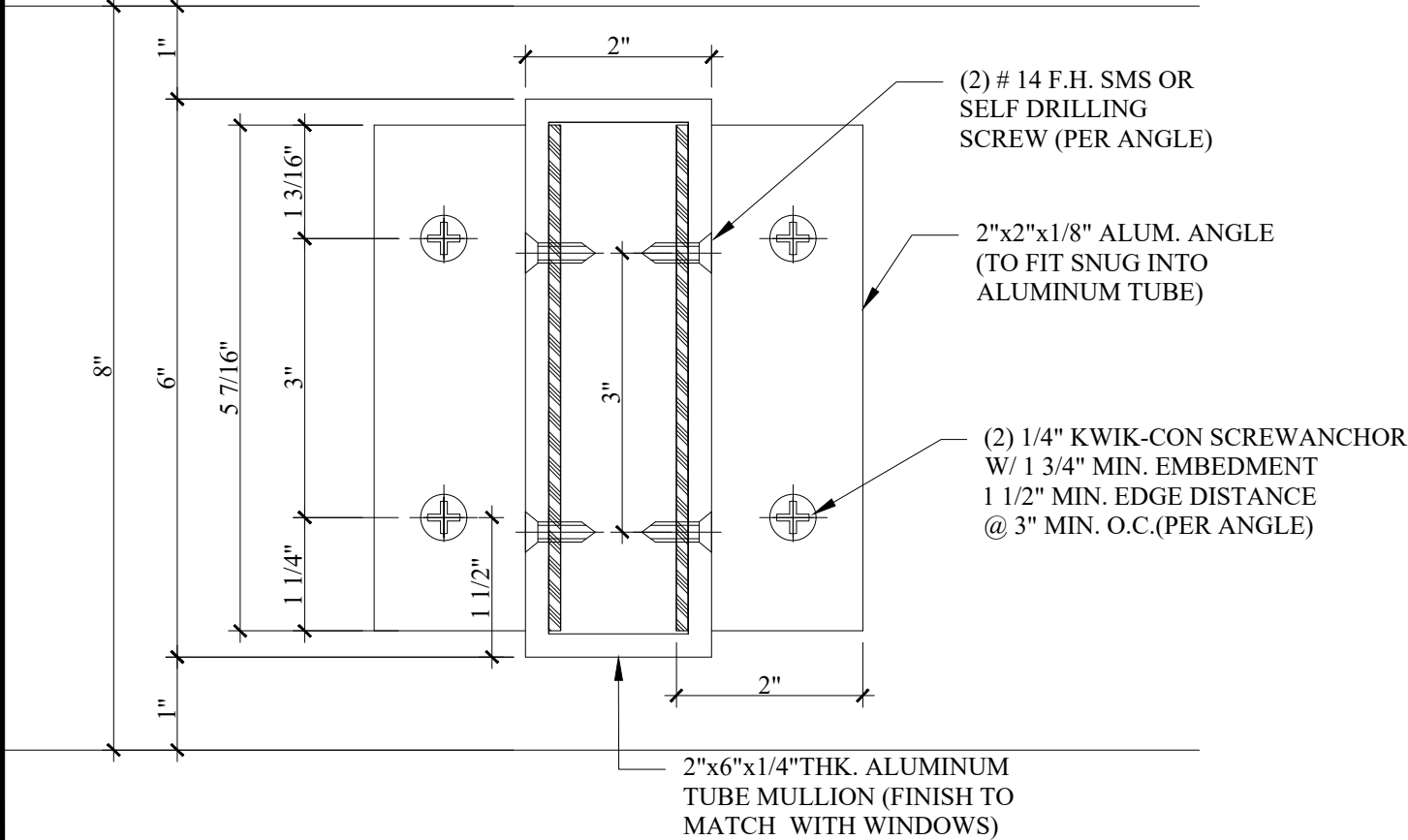


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17:38:37-04'00'

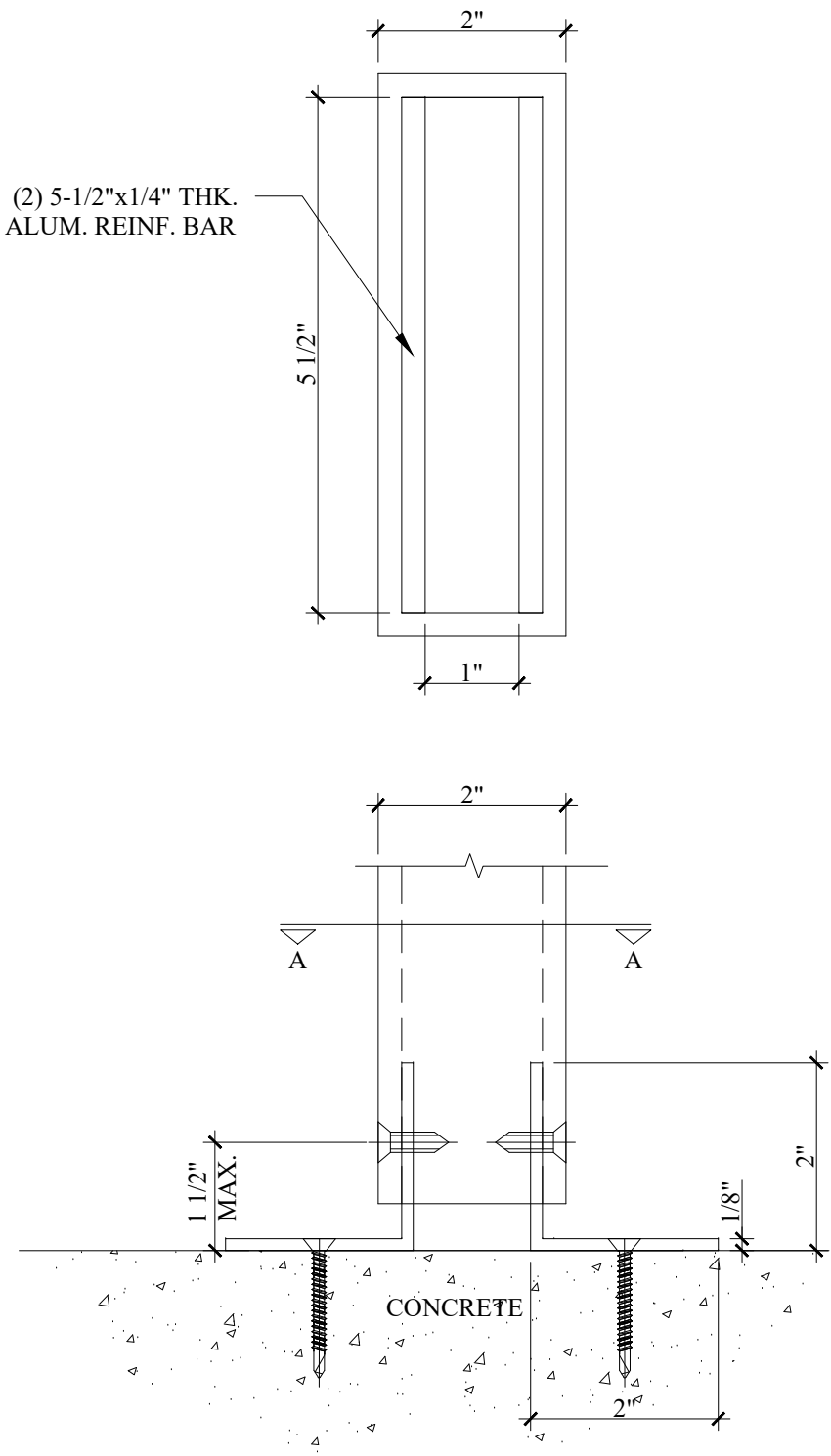
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AM American Consulting, C.A.No. 31388

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Drawn by:	LJ/CP	Project No:	SHEET No:
Checked by:	YT	MTM 2512-03	
Date:	12/18/25		S.D. - 4.0



SECTION A-A
SCALE: 6"=1'-0"



DETAIL 01
SCALE: 6"=1'-0"
CLIPPED, EXTRUDED ALUMINUM
TUBE MULLION-L.M.I
2"X6"X1/4"



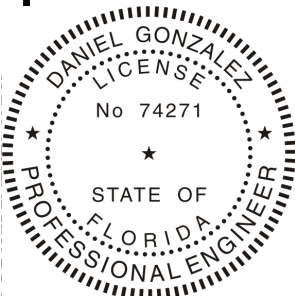
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