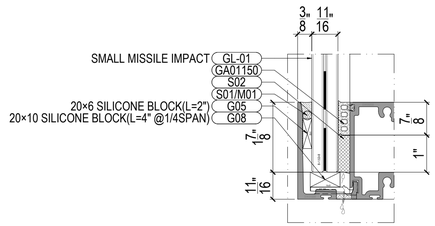
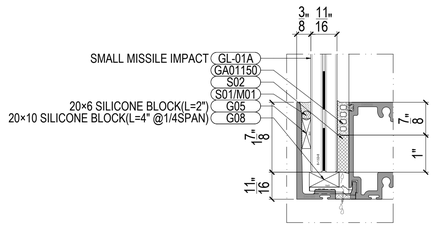
INSTALLATION INSTRUCTIONS FOR
ELICC AMERICAS CORPORATION
WW-201 SERIES SMALL MISSILE IMPACT (SMI)

GLASS TYPE

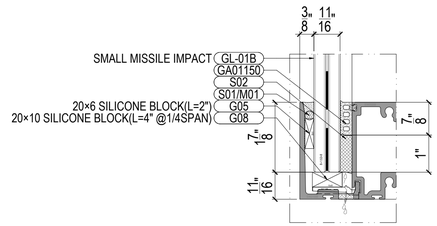
LEGEND NUMBER	MATERIAL DESCRIBE	SECTION
GL-01	GL-01 VISION GLASS : HS 8mmClear + 1.52mm PVB + HS 8mm Clear（USED FOR SMI）	
GL-01A	GL-01A VISION GLASS : FT 8mm Clear + 1.52mm SGP + FT 8mm Clear（USED FOR SMI）	
GL-01B	GL-01B VISION GLASS : FT 8mm Clear + 1.52mm PVB + FT 8mm Clear（USED FOR SMI）	



A1 TYPE "A1"
GL-101: VISION GLASS



B1 TYPE "B1"
GL-101M: VISION GLASS



C1 TYPE "C1"
GL-101B: VISION GLASS

GENERAL NOTES:

THIS PRODUCT HAS BEEN DESIGNED AND TESTED TO COMPLY WITH THE REQUIREMENTS TO THE 8TH EDITION OF FLORIDA BUILDING CODE (2023) INCLUDING HIGH VELOCITY HURRICANE ZONE (HVHZ).

FACADE RATED FOR SMALL MISSILE IMPACT.

THESE FACADES ARE APPROVED FOR AIR (6.24 PSF) AND (26.25 PSF (15% OF 175 PSF)) WATER INFILTRATION.

ANCHORS SHALL BE AS LISTED. SPACED AS SHOWN ON DETAILS. ANCHORS EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO.

ANCHORING OR LOADING CONDITIONS NOT SHOWN IN THESE DETAILS ARE NOT PART OF THIS APPROVAL.

MATERIALS INCLUDING BUT NOT LIMITED TO STEEL/METAL SCREWS THAT COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE REQUIREMENTS OF THE 8TH EDITION OF FLORIDA BUILDING CODE (2023) SECTION AS APPLICABLE.

METAL STRUCTURAL AND/ OR WOOD STRUCTURAL BY OTHERS TO BE DESIGNED TO SUPPORT THE LOADS IMPOSED BY THIS GLAZING SYSTEM AND TO TRANSFER SUCH LOADS TO THE BUILDING MAIN STRUCTURE.

ULTIMATE LOAD OBTAINED FROM ASCE 7-10 / ASCE 7-22, MULTIPLY BY 0.6 SHALL BE LESS THAN OR EQUAL TO MAX.DESIGN LOADS OBTAINED FROM WIND TUNNEL STUDY

THE DESIGN LOADS SHOWN IN THIS DOCUMENT ARE ALLOWABLE DESIGN LOADS.

SEALANT: ALL FRAME CORNERS, JOINTS, MULLION SEAMS AND PERIMETER GLAZING BEAD TO FRAME INSTALLATION FASTENERS SEALED WITH SILICON SEALANT.

INSTRUCTIONS:

USE CHARTS AS FOLLOWS.

STEP 1: DETERMINE DESIGN WIND LOAD REQUIREMENTS ON WIND VELOCITY. BLDG. HEIGHT, WIND ZONE USING APPLICABLE ASCE 7-22 STANDARD.

STEP 2: SEE SHEET PE-105 ~ PE-108B FOR APPROVED WINDOW SIZE AND DESIGN LOAD.

STEP 3: SEE SHEET AN-202 FOR ANCHORS CAPACITY CHARTS

STEP 4: THE LOWEST VALUE RESULTING FROM STEPS 2&3 THAT EXCEED THE DESIGN WIND PRESSURES DETERMINED IN STEP 1 SHALL APPLY TO ENTIRE SYSTEM.

ABBREVIATIONS:

S.T. ----- SELF TAPPING SCREW
S.M.S. ----- SHEET METAL SCREW
H.W.H. ----- HEX WASHER HEAD SCREW
H.H. ----- HEX HEAD SCREW
P.H. ----- PAN HEAD SCREW
F.H. ----- FLAT HEAD SCREW
G.M.S. ----- GALVANIZED MILD STEEL
B.M.U. ----- BUILDING MAINTENANCE UNIT TIEBACK
S.D. ----- SELF DRILL
HS ----- HEAT STRENGTHENED
FT ----- TEMPERED
PPC ----- POLYESTER POWDER COATED

DIM. -----DIMENSION
LG. -----LONG
MAX. -----MAXIMUM
MIN. -----MINIMUM
MS -----MACHINE SCREW
NO. -----NUMBER
N.T.S. -----NOT TO SCALE
PSF -----POUNDS PER SQUARE FEET
PVC -----POLYVINYLCHLORIDE
QTY. -----QUANTITY
GR-----GRADE
O.C.-----ON CENTRAL

SF-----SQUARE FEET
SIM. -----SIMILAR
SQ. -----SQUARE
S.S. -----STAINLESS STEEL
THK. -----THICKNESS
TYP. -----TYPICAL
U.H. -----UNIT HEIGHT
W/ -----WITH
W.P. -----WORK POINT
C.O. -----CLEAR OPENING
F.O. -----FRAME OPENING
T.O.S. -----TOP OF SLAB

SYMBOLS:

DRAWING TAG — 01 / DT-5000 — DRAWING No. / SHEET No.

WORKING POINT

LIMITATIONS OF USE

A. THIS PRODUCT EVALUATION DOCUMENT (P.E.D.) PREPARED BY THIS ENGINEER IS GENERIC AND DOES NOT PROVIDED INFORMATION FOR A SITE SPECIFIC PROJECT; i.e. WHERE THE SITE CONDITIONS DEVIATE FROM THE P.E.D.

B. CONTRACTOR TO BE RESPONSIBLE FOR THE SELECTION, PURCHASE AND INSTALLATION OF THIS PRODUCT BASED ON THIS PRODUCT EVALUATION PROVIDED HE/SHE DOES NOT DEVIATE FROM THE CONDITIONS DETAILED ON THIS DOCUMENT.

C. THIS PRODUCT EVALUATION DOCUMENT WILL BE CONSIDERED INVALID IF ALTERED BY ANY MEANS.

D. SITE SPECIFIC PROJECTS SHALL BE PREPARED BY A FLORIDA REGISTERED ENGINEER OR ARCHITECT WHICH WILL BECOME THE ENGINEER OF RECORD (E.O.R.) FOR THE PROJECT AND WHO WILL BE RESPONSIBLE FOR THE PROPER USE OF THE P.E.D.

E. THIS P.E.D. SHALL BEAR THE DATE AND ORIGINAL SEAL AND SIGNATURE OF THE PROFESSIONAL ENGINEER OF RECORD THAT PREPARED IT.

ELICC WW-201 SERIES

FL – **48085**

PAVAN MANEPALLI, P.E.
FLORIDA REGISTRATION
PE - **71882**

PAVAN MANEPALLI LICENSE No. 71882 STATE OF FLORIDA PROFESSIONAL ENGINEER

03/04/2026

Job No.:

Key Plan/Elevation:



No.	Date	Description

Revisions:

Contractor:
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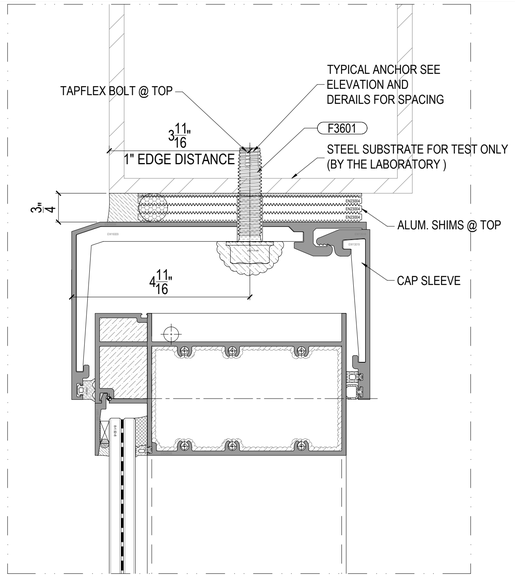
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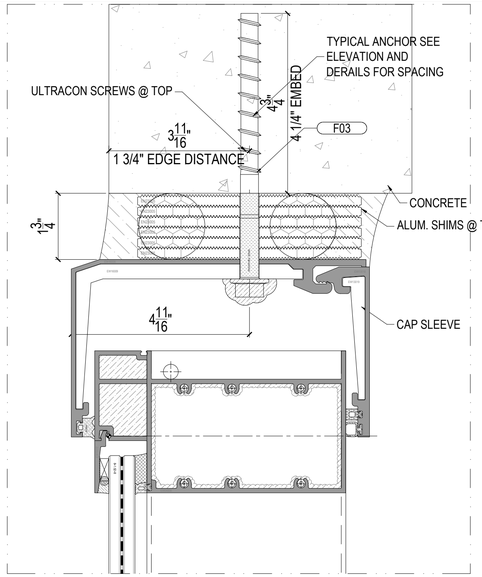
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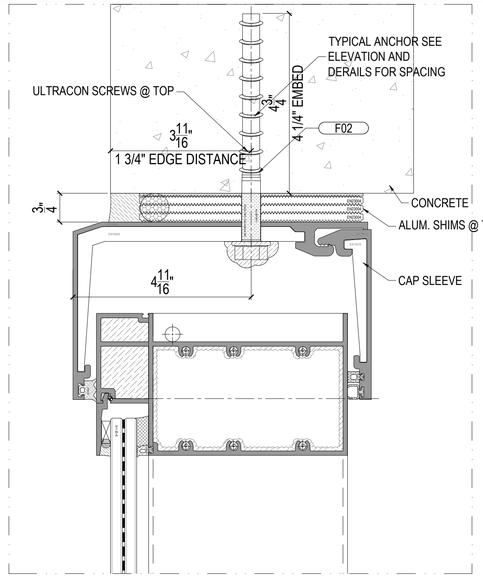
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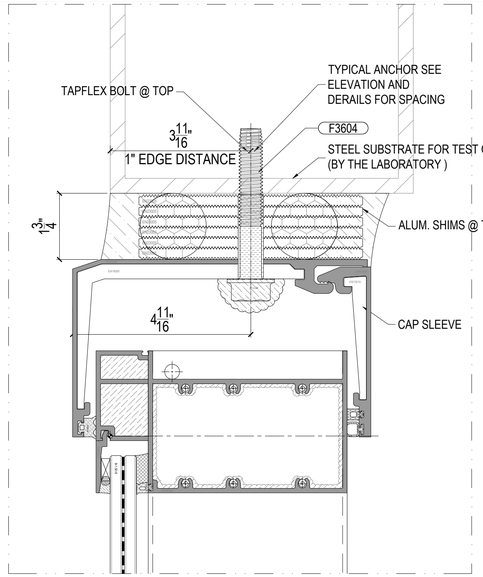
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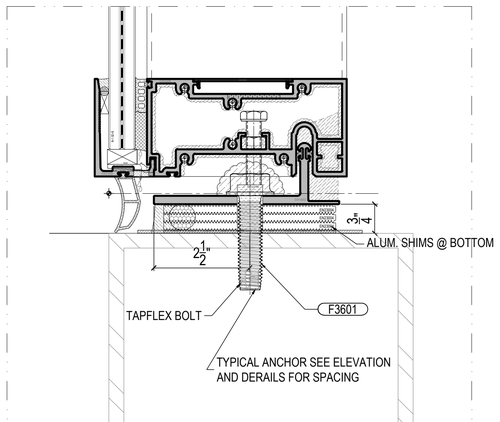
Phase: System Drawing

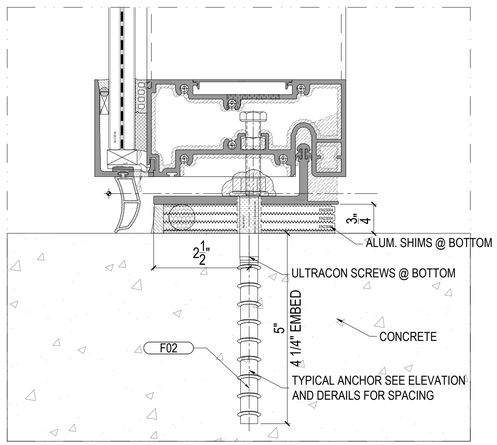












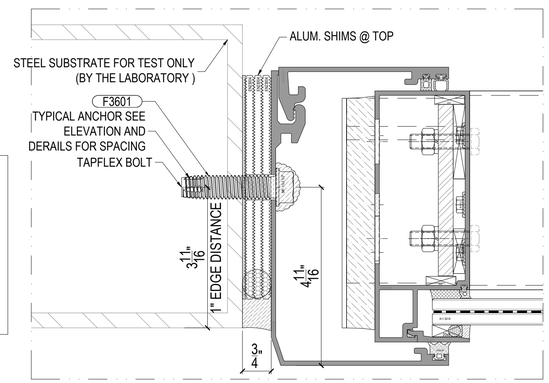
TYPICAL ANCHOR TYPES:
SEE ELEVATION AND DERAILS FOR SPACING

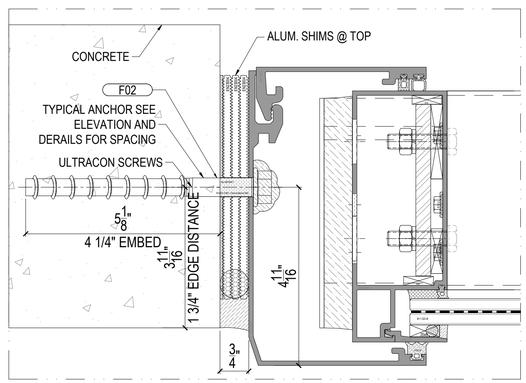
TYPE "F3601" : 5/8" TAPFLEX BOLT+BY "H.W.H" (Fu=120 KSI, Fy=92 KSI) INTO STEEL STRUCTURES
STEEL : 1/8" THK. MIN. A36 MIN.
1" MIN. EDGE DISTANCE
(STEEL IN CONTACT WITH ALUMINUM TO BE PLATED OR PAINTED)
TYPE "F3604" : 5/8" TAPFLEX BOLT+BY "H.W.H" (Fu=120 KSI, Fy=92 KSI) INTO STEEL STRUCTURES
STEEL : 1/8" THK. MIN. A36 MIN.
1" MIN. EDGE DISTANCE
(STEEL IN CONTACT WITH ALUMINUM TO BE PLATED OR PAINTED)
TYPE "F02" & "F03" : 1/2" DIA.ULTRACON+BY "DEWALT"(Fu=112.54 KSI)
4 1/4" MIN. EMBED DIRECTLY INTO CONCRETE
1 3/4" MIN. EDGE DISTANCE
3" MIN. SPACING

LIST OF FASTENERS

F3601		5/8"-11 x 2 1/2" H.W.H TAPFLEX BOLT	GRADE 5: MEETS ASTM 449 SPECIFICATIONS (120KSI STRENGTH)	MATERIAL: ALLOY STEEL FINISH: SILVER STALGARD ® GB COATING
F3604		5/8"-11 x 4" H.W.H TAPFLEX BOLT	GRADE 5: MEETS ASTM 449 SPECIFICATIONS (120KSI STRENGTH)	MATERIAL: ALLOY STEEL FINISH: SILVER STALGARD ® GB COATING
F02		HILTI KH-EZ 1/2"X6" CONCRETE BOLT	-	GALVANIZED ALLOY STEEL
F03		HILTI KH-EZ 1/2"X7" CONCRETE BOLT	-	GALVANIZED ALLOY STEEL

*NOTE: CHART BASED ON FRAME TOP OR BOTTOM TO SUBSTRATE WITH 3/4" GAP, FOR GAP BEYOND 3/4" ANCHOR CAPACITIES TO BE CHECKED ON. JOB BASIS BY DELEGATED ENGINEER.





ANCHOR CAPACITY CHART

FW(in)	FH(in)	PSF(±)	CAP SLEEVE LENGTH(in)	RECEPTOR SLEEVE LENGTH(in)	ALUM. SHIMS @ TOP LENGTH(in)	ALUM. SHIMS @ BOTTOM LENGTH(in)	QTY OF SCREWS @ TOP OF MULIION LOCATION	TOP STRUCTURE	QTY OF SCREWS @BOTTOM OF MULIION LOCATION	BOTTOM STRUCTURE	ANCHOR TYPES
5'-6"	13'-1"	±125	1'-11 5/8"	1'-11 5/8"	1'-11 5/8"	11"	2	STEEL	2	CONCRETE	F3601&F02
5'-6"	10'-11"	±150	11 13/16"	11 13/16"	11 13/16"	8"	2	STEEL	2	CONCRETE	F3601&F02
5'-6"	10'-9"	±90	1'-7 11/16"	1'-7 11/16"	1'-7 11/16"	11"	2	STEEL	2	CONCRETE	F3604&F02
5'-6"	12'-10"	±115	1'-11 5/8"	1'-11 5/8"	1'-11 5/8"	11"	2	STEEL	2	CONCRETE	F3604&F02

ELICC WW-200 SERIES

FL – 48085

PAVAN MANEPALLI, P.E.
FLORIDA REGISTRATION
PE - 71882

PAVAN MANEPALLI LICENSE No. 71882 STATE OF FLORIDA PROFESSIONAL ENGINEER

03/04/2026

Job No.:

Key Plan/Elevation:



No.	Date	Description

Revisions:

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Checked By:

Design Team:

Project: Shore Club
1901 Collins Ave.
Miami Beach, FL 33139

Title:

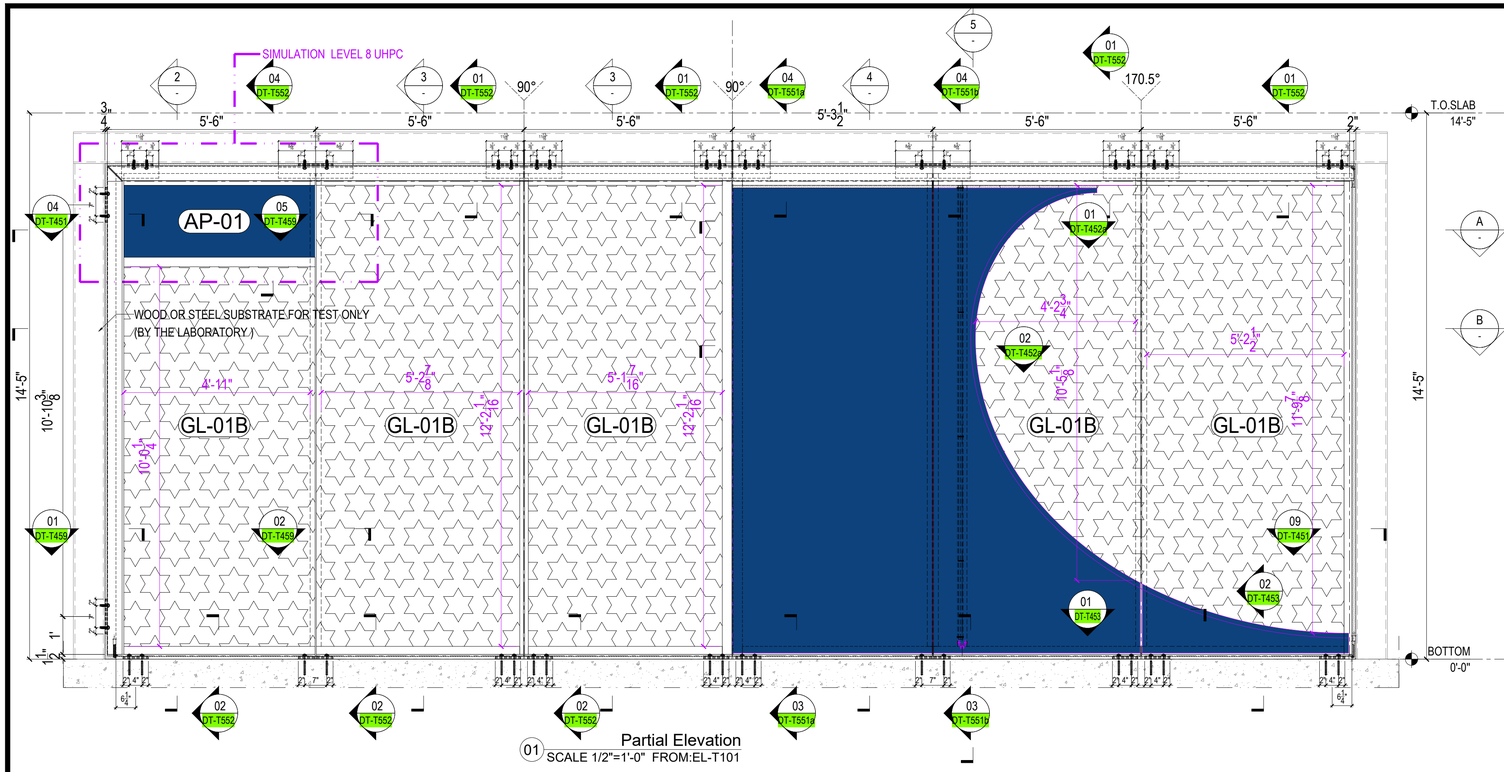
ANCHOR CAPACITY CHART

Sheet No.: AN-T002

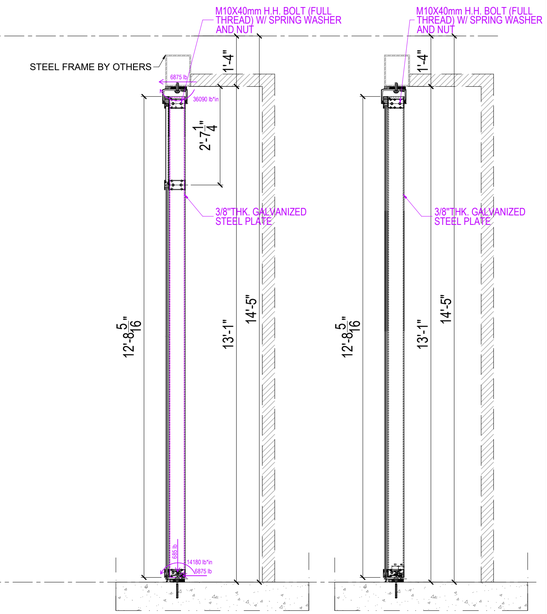
Date: Feb. 12,2026 | Revision No.: -

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Phase: System Drawing

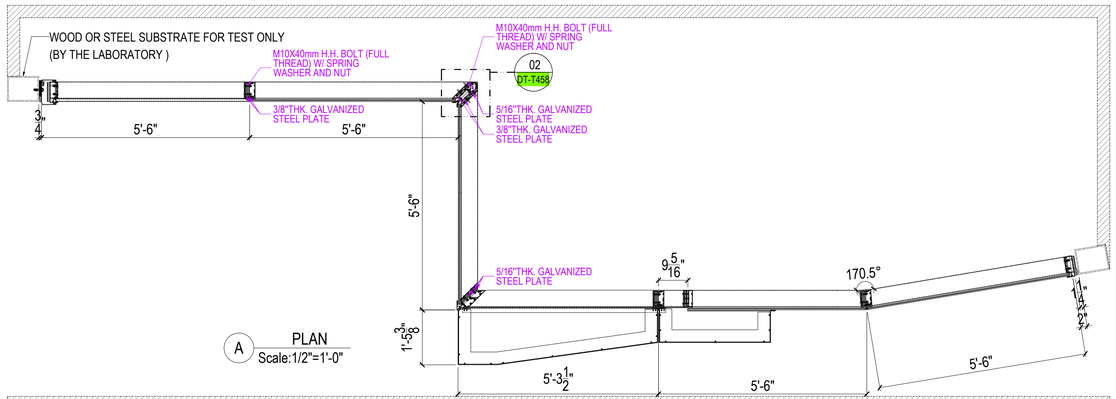


01 Partial Elevation
SCALE 1/2"=1'-0" FROM:EL-T101

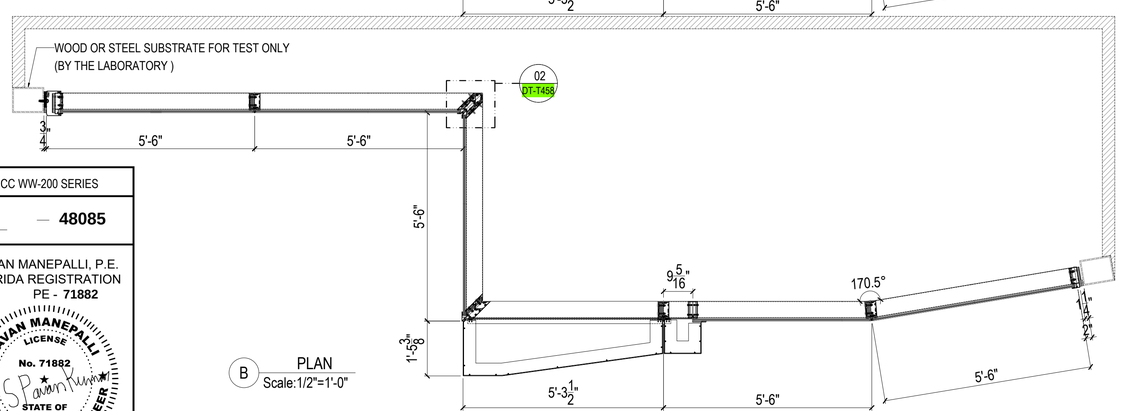


2 SECTION
Scale:1/2"=1'-0"

3 SECTION
Scale:1/2"=1'-0"



A PLAN
Scale:1/2"=1'-0"



B PLAN
Scale:1/2"=1'-0"

MULLION CAPACITY CHART

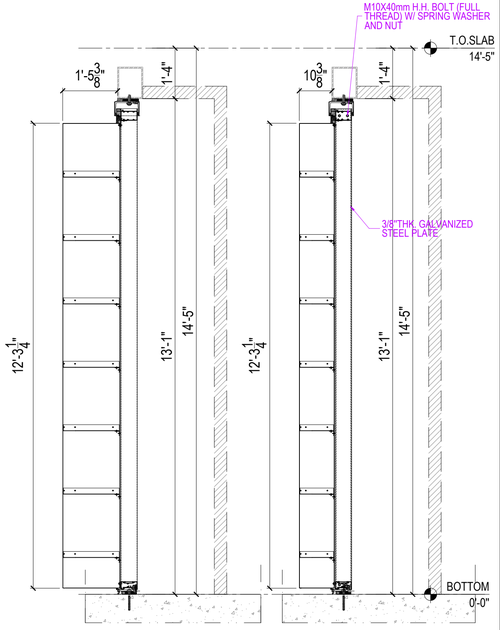
FW	FH	Pd ALLOW
INCH	INCH	PSF (±)
66	153	125

GLASS CAPACITY CHART

FW	FH	Pd ALLOW
INCH	INCH	PSF (±)
66	149	220

ANCHOR CAPACITY CHART

FW	FH	Pd ALLOW
INCH	INCH	PSF (±)
66	153	125



4 SECTION
Scale:1/2"=1'-0"

5 SECTION
Scale:1/2"=1'-0"

LEGEND:

AP-01	: 3mm THICK ALUMINUM PANEL FINISH: NON-CHROMATE
GL-01B	VISION GLASS : FT8 Clear + 1.52 PVB + FT8 Clear

TESTS PER:	SPECIMEN # 5 @ 17th LEVEL
TAS-201	SMALL MISSILE IMPACT
TAS-202	DESIGN WIND LOAD: ±125 PSF
TAS-203	

ELICC WW-200 SERIES

FL – **48085**

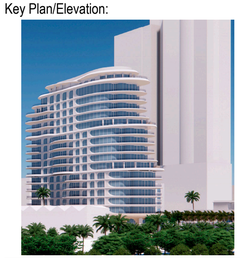
PAVAN MANEPALLI, P.E.
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PE - **71882**

PAVAN MANEPALLI LICENSE No. 71882 STATE OF FLORIDA PROFESSIONAL ENGINEER

03/04/2026

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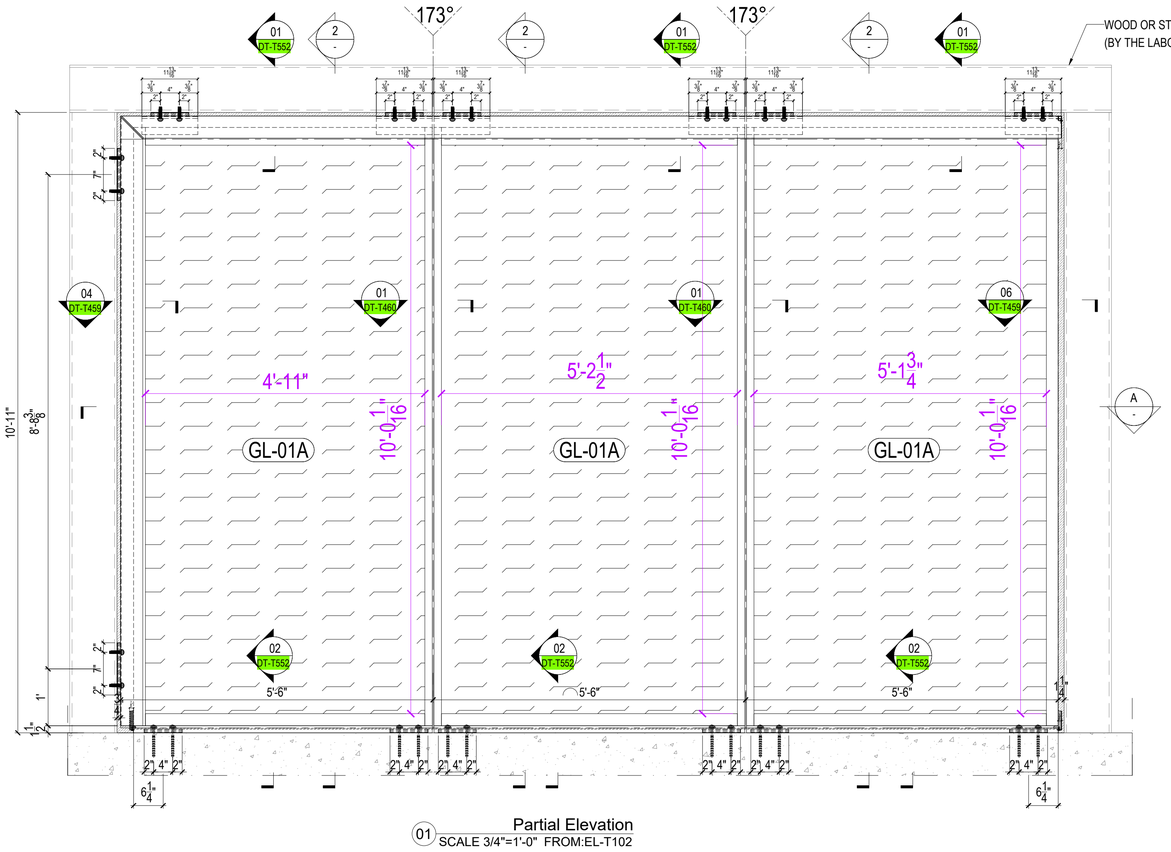
Project: Shore Club
1901 Collins Ave.
Miami Beach, FL 33139

Title:
SMALL MISSILE IMPACT TESTING ELEVATION

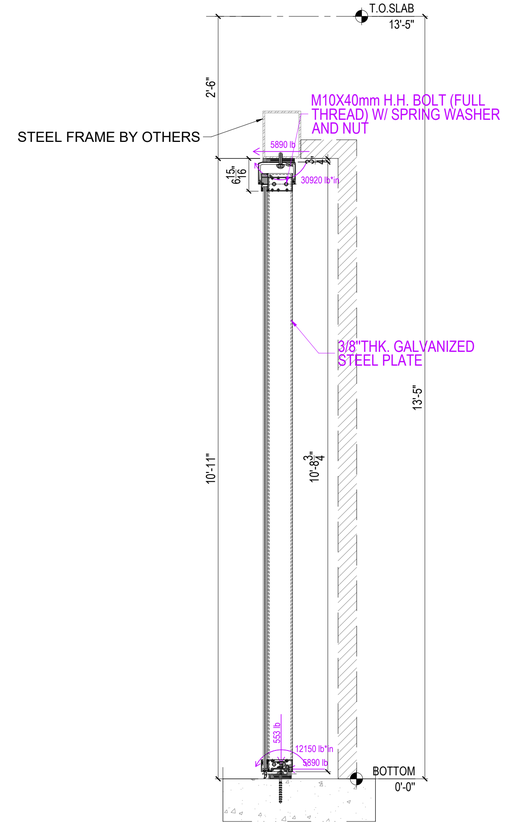
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Date: Feb. 12,2026	Revision No.: -
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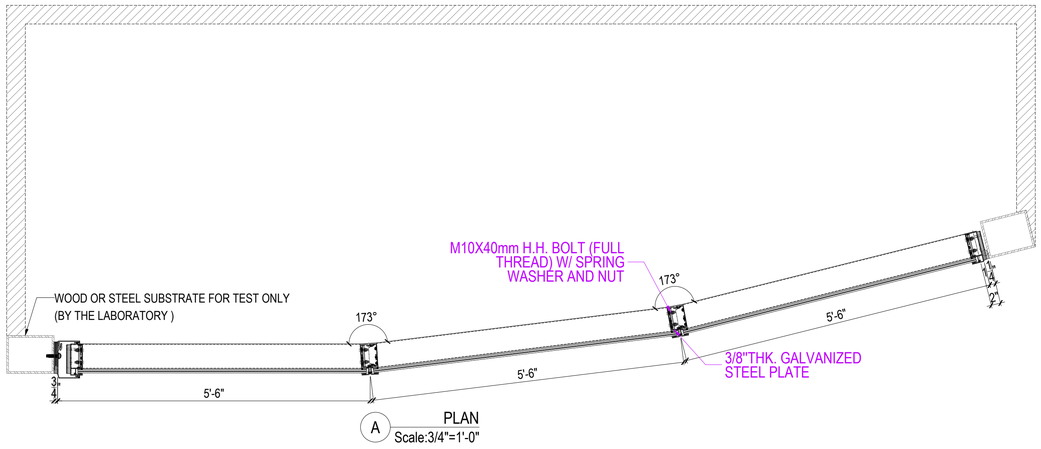
Phase: System Drawing



01 Partial Elevation
SCALE 3/4"=1'-0" FROM:EL-T102



2 SECTION
Scale:3/4"=1'-0"



A PLAN
Scale:3/4"=1'-0"

MULLION CAPACITY CHART

FW	FH	Pd ALLOW
INCH	INCH	PSF (±)
66	127	140

GLASS CAPACITY CHART

FW	FH	Pd ALLOW
INCH	INCH	PSF (±)
66	123	260

ANCHOR CAPACITY CHART

FW	FH	Pd ALLOW
INCH	INCH	PSF (±)
66	127	150

TESTS PER:	SPECIMEN # 06 @ 12th LEVEL
TAS-201	SMALL MISSILE IMPACT
TAS-202	DESIGN WIND LOAD: ±150 PSF
TAS-203	

LEGEND:

VISION GLASS
GL-01A : FT8 Clear + 1.52SGP + FT8 Clear

ELICC WW-200 SERIES

FL – **48085**

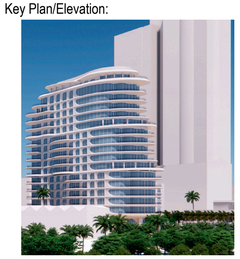
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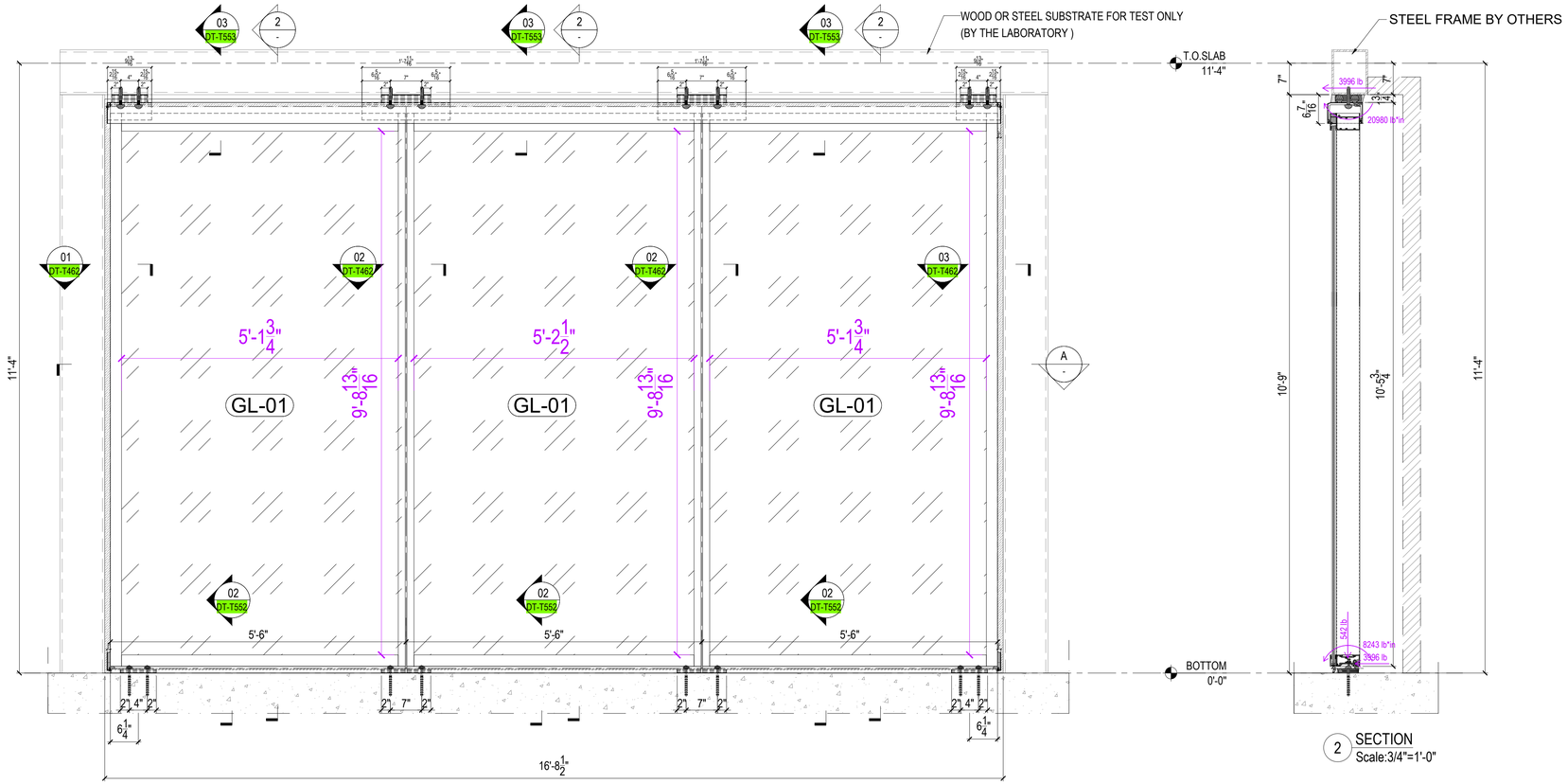
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SMALL MISSILE IMPACT
TESTING ELEVATION

Sheet No.: PE-T306

Date: Feb. 12,2026 | Revision No.: -

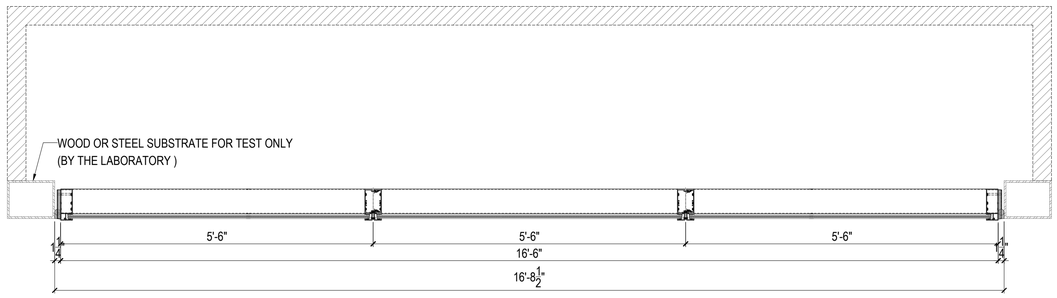
Scale: 3/4"=1'-0" | Size: 22"x34"

Phase: System Drawing



01 Partial Elevation
SCALE 3/4"=1'-0" FROM:EL-T101

2 SECTION
Scale:3/4"=1'-0"



A PLAN
Scale:3/4"=1'-0"

MULLION CAPACITY CHART

FW	FH	Pd ALLOW
INCH	INCH	PSF (±)
66	124	90

GLASS CAPACITY CHART

FW	FH	Pd ALLOW
INCH	INCH	PSF (±)
66	120	130

ANCHOR CAPACITY CHART

FW	FH	Pd ALLOW
INCH	INCH	PSF (±)
66	124	150

TESTS PER:	SPECIMEN # 14 @ 11th LEVEL
TAS-201	SMALL MISSILE IMPACT
TAS-202	
TAS-203	DESIGN WIND LOAD: ±90 PSF

LEGEND:

VISION GLASS
(GL-01) : HS8 Clear + 1.52PVB + HS8 Clear

ELICC WW-200 SERIES

FL – **48085**

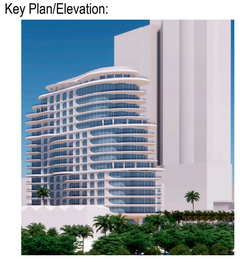
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Robert A.M Stern Architects LLP
One Park Avenue
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Approved By:

Checked By:

Design Team:

Project: Shore Club
1901 Collins Ave.
Miami Beach, FL 33139

Title:
SMALL MISSILE IMPACT
TESTING ELEVATION

Sheet No.: PE-T314

Date: Feb. 12,2026	Revision No.: -
Scale: 3/4"=1'-0"	Size: 22"x34"

Phase: System Drawing

MULLION CAPACITY CHART

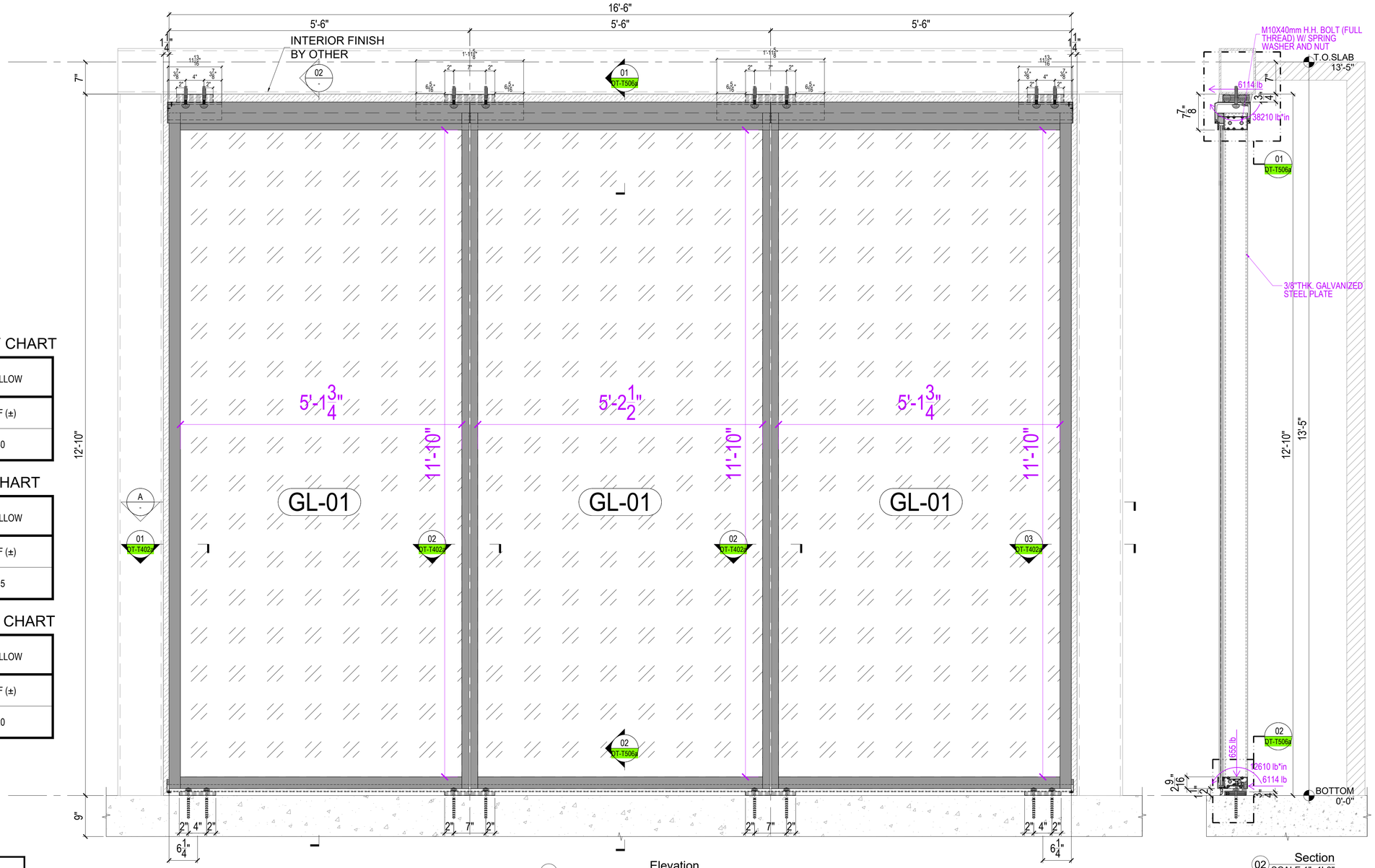
FW	FH	Pd ALLOW
INCH	INCH	PSF (±)
66	149	130

GLASS CAPACITY CHART

FW	FH	Pd ALLOW
INCH	INCH	PSF (±)
66	145	115

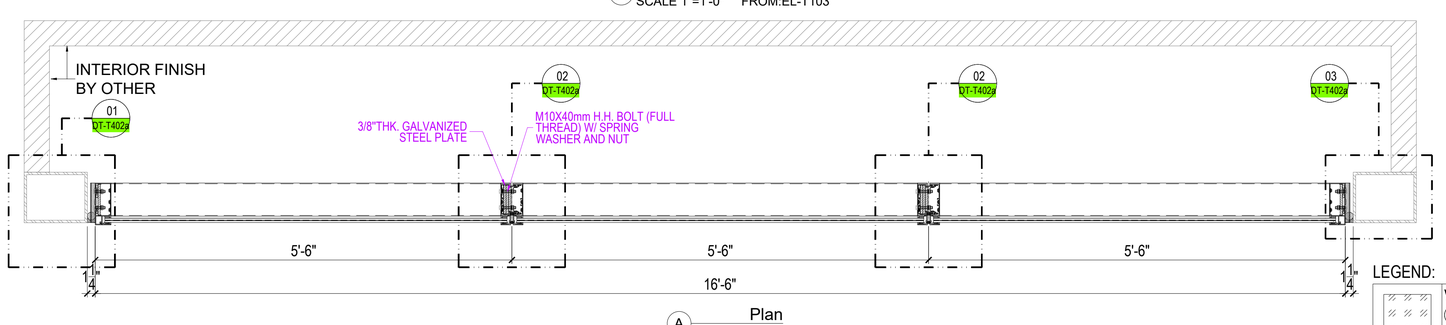
ANCHOR CAPACITY CHART

FW	FH	Pd ALLOW
INCH	INCH	PSF (±)
66	149	120



01 Elevation
SCALE 1"=1'-0" FROM:EL-T103

02 Section
SCALE 1"=1'-0"



A Plan
SCALE 1"=1'-0"

TESTS PER:	SPECIMEN # 15@ 13th LEVEL
TAS-201	SMALL MISSILE IMPACT
TAS-202	
TAS-203	DESIGN WIND LOAD: ±115 PSF

LEGEND:

VISION GLASS
GL-01 : HS8 Clear + 1.52PVB + HS8 Clear

ELICC WW-200 SERIES

FL – 48085

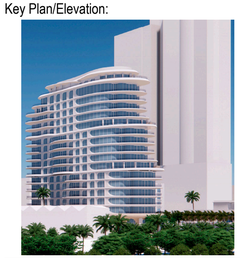
PAVAN MANEPALLI, P.E.
FLORIDA REGISTRATION
PE - 71882

PAVAN MANEPALLI LICENSE No. 71882 STATE OF FLORIDA PROFESSIONAL ENGINEER

03/04/2026

Job No.:

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No.	Date	Description

Revisions:

Contractor:
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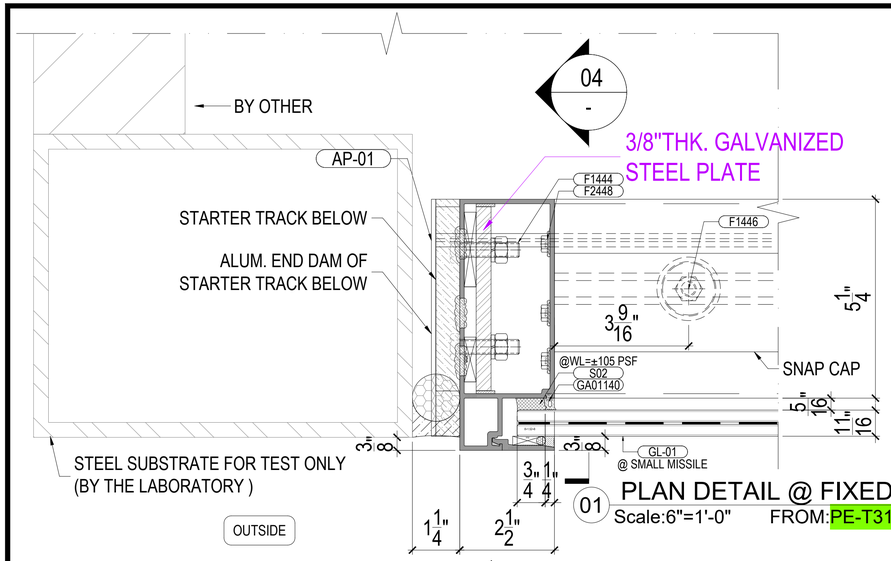
Title:
SMALL MISSILE IMPACT TESTING ELEVATION

Sheet No.: PE-T315

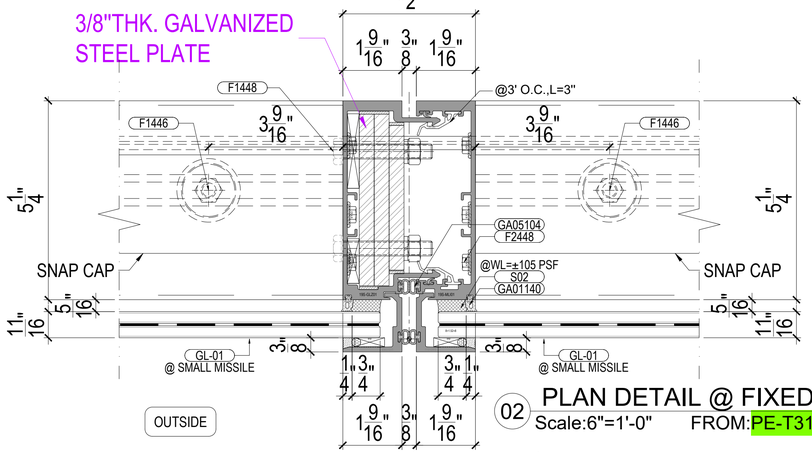
Date: Feb. 12,2026 | Revision No.: -

Scale: 1"=1'-0" | Size: 22"x34"

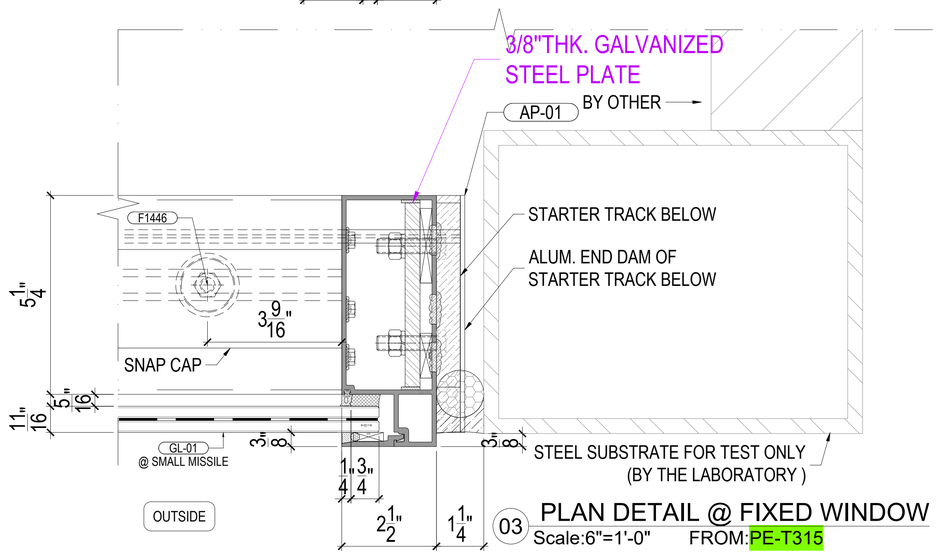
Phase: System Drawing



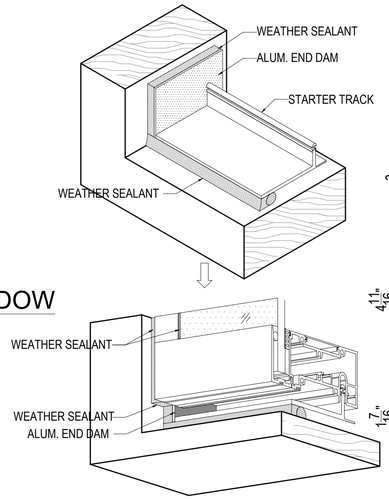
01 PLAN DETAIL @ FIXED WINDOW
Scale:6"=1'-0" FROM:PE-T315



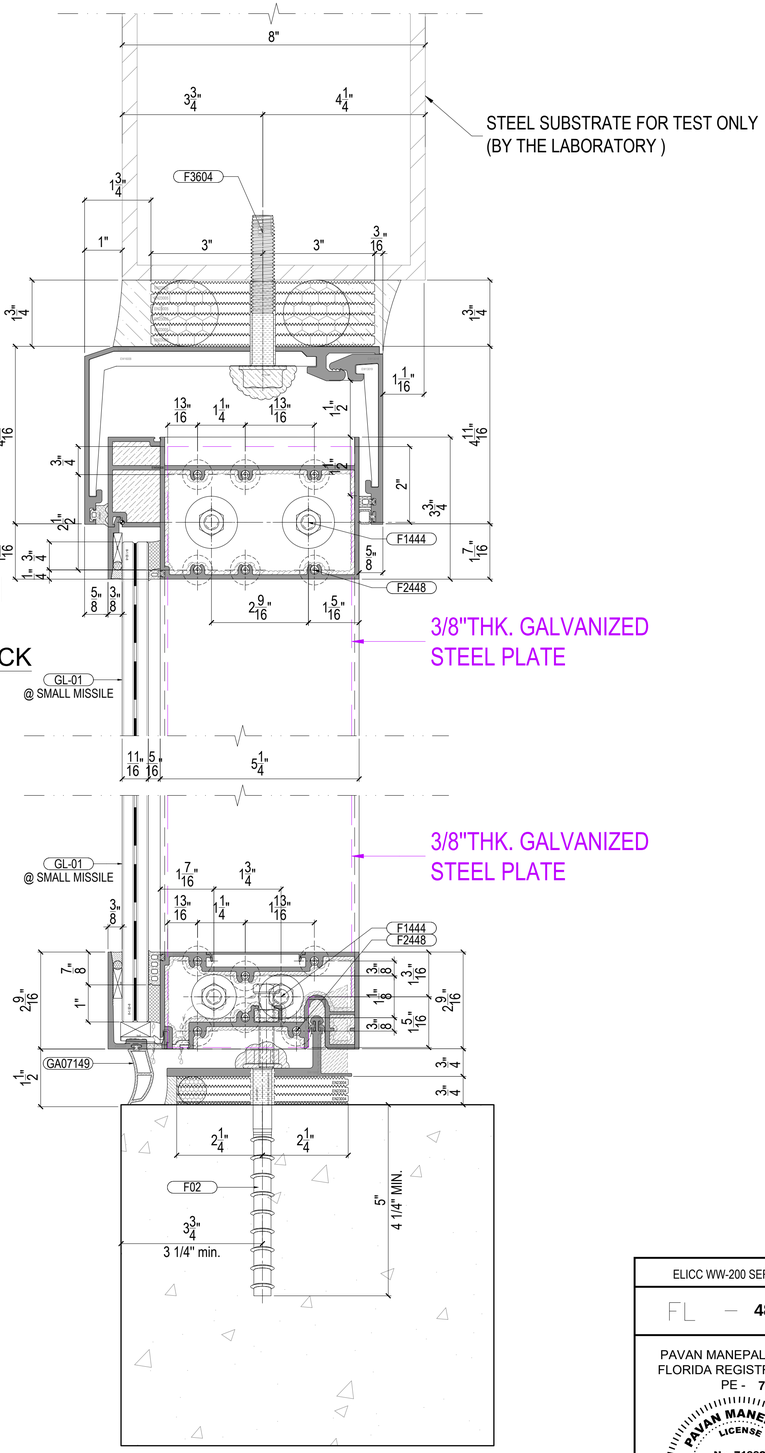
02 PLAN DETAIL @ FIXED WINDOW
Scale:6"=1'-0" FROM:PE-T315



03 PLAN DETAIL @ FIXED WINDOW
Scale:6"=1'-0" FROM:PE-T315



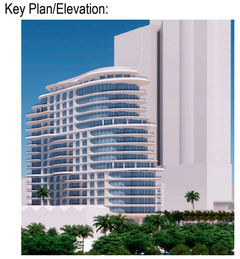
01 VIEW OF STARTER TRACK



04 VERTICAL SECTION DETAIL / GALVANIZED STEEL PANEL
Scale:6"=1'-0"

Job No.:

Key Plan/Elevation:



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Project: Shore Club
1901 Collins Ave.
Miami Beach, FL 33139

Title:
PLAN DETAIL
@ FIXED WINDOW

Sheet No.: DT-T402a

Date: Feb. 12,2026	Revision No.: -
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Phase: System Drawing

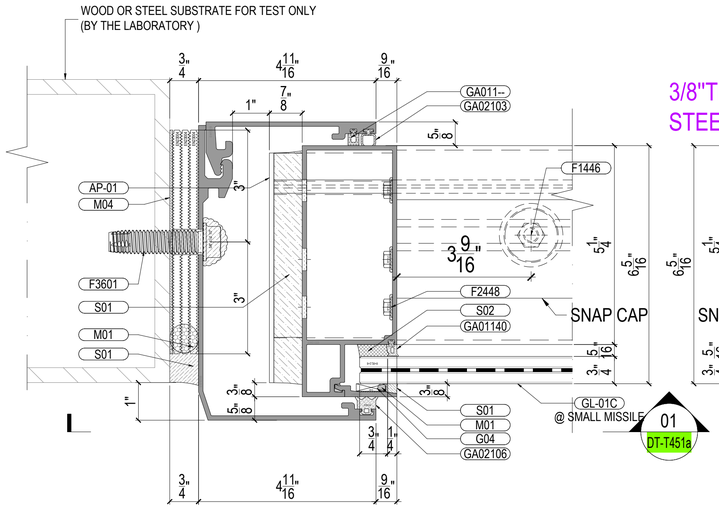
ELICC WW-200 SERIES

FL – 48085

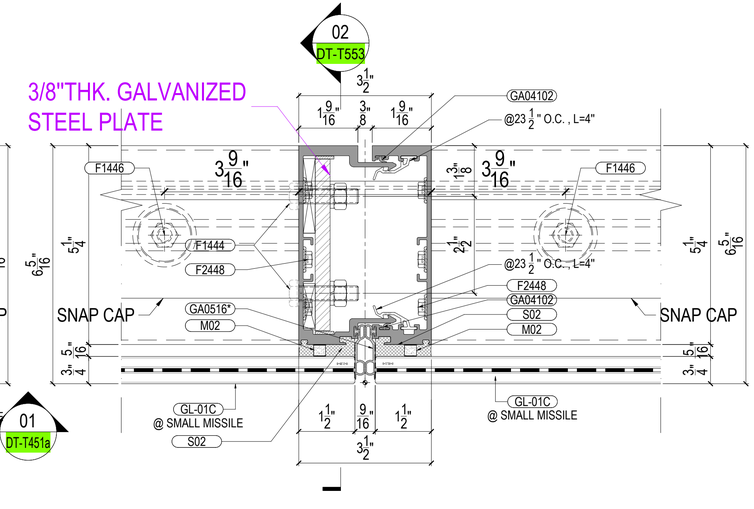
PAVAN MANEPALLI, P.E.
FLORIDA REGISTRATION
PE - 71882

PAVAN MANEPALLI LICENSE No. 71882 STATE OF FLORIDA PROFESSIONAL ENGINEER

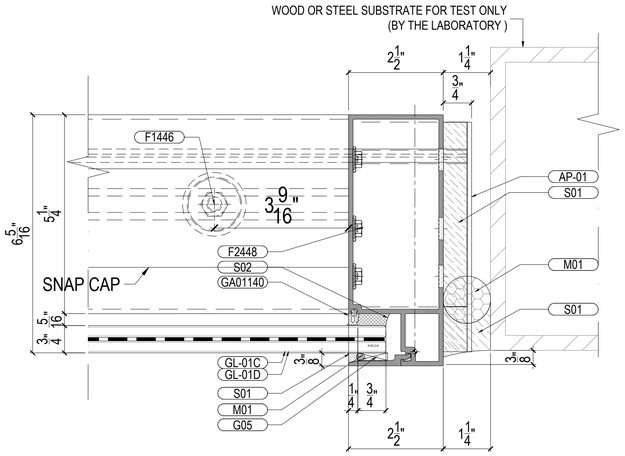
03/04/2026



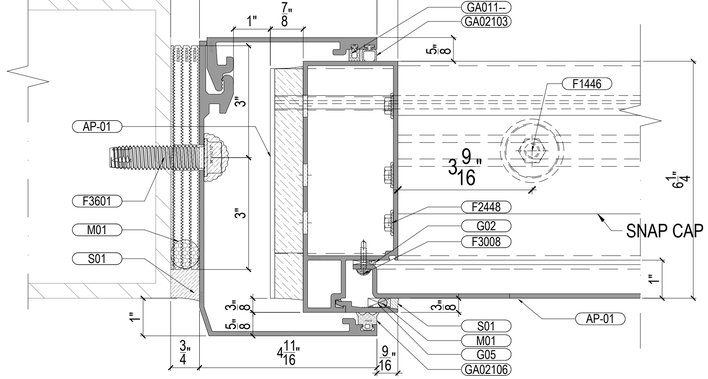
01 PLAN DETAIL @ FIXED WINDOW
Scale:6"=1'-0" FROM:PE-T304



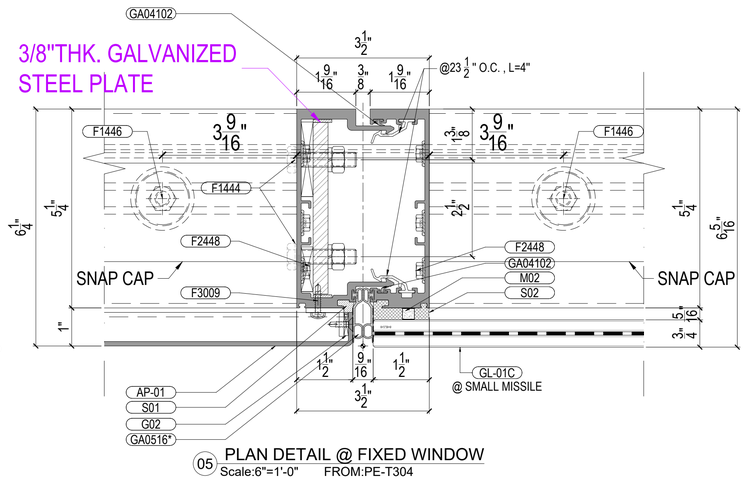
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Scale:6"=1'-0" FROM:PE-T304



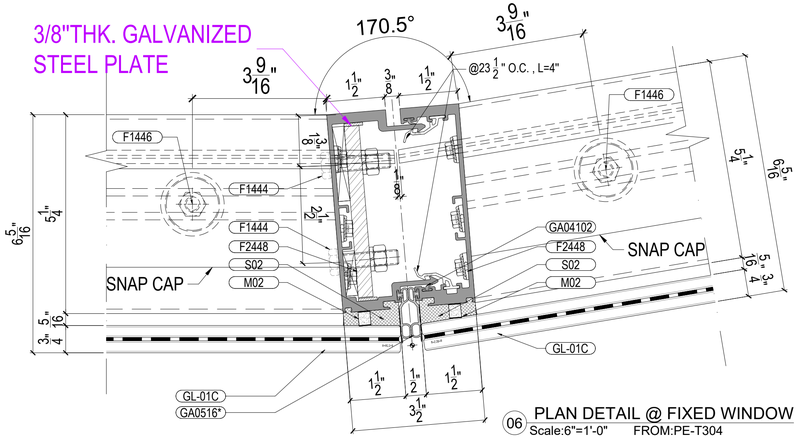
03 PLAN DETAIL @ FIXED WINDOW
Scale:6"=1'-0" FROM:PE-T304



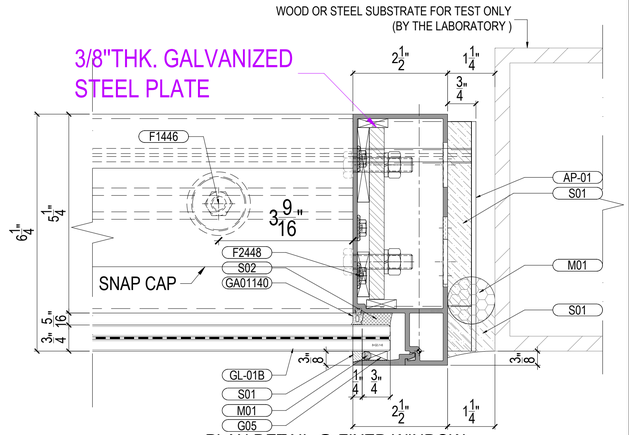
04 PLAN DETAIL @ FIXED WINDOW
Scale:6"=1'-0" FROM:PE-T304



05 PLAN DETAIL @ FIXED WINDOW
Scale:6"=1'-0" FROM:PE-T304



06 PLAN DETAIL @ FIXED WINDOW
Scale:6"=1'-0" FROM:PE-T304



09 PLAN DETAIL @ FIXED WINDOW
Scale:6"=1'-0" FROM:PE-T304

ELICC WW-200 SERIES

FL – 48085

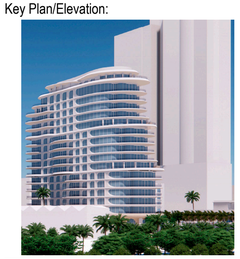
PAVAN MANEPALLI, P.E.
FLORIDA REGISTRATION
PE - 71882

PAVAN MANEPALLI LICENSE No. 71882 STATE OF FLORIDA PROFESSIONAL ENGINEER

03/04/2026

Job No.:

Key Plan/Elevation:



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Revisions:

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Design Team:

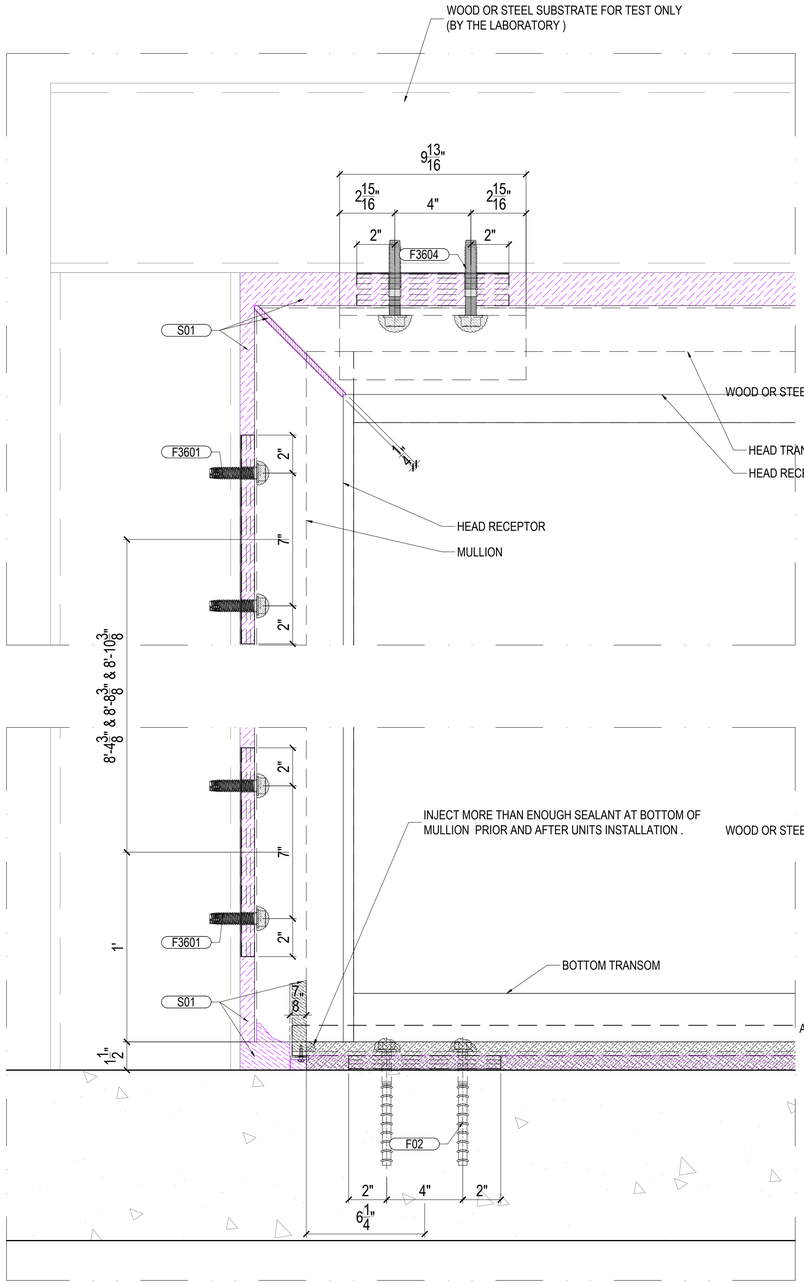
Project: Shore Club
1901 Collins Ave.
Miami Beach, FL 33139

Title:
PLAN DETAIL
@ FIXED WINDOW

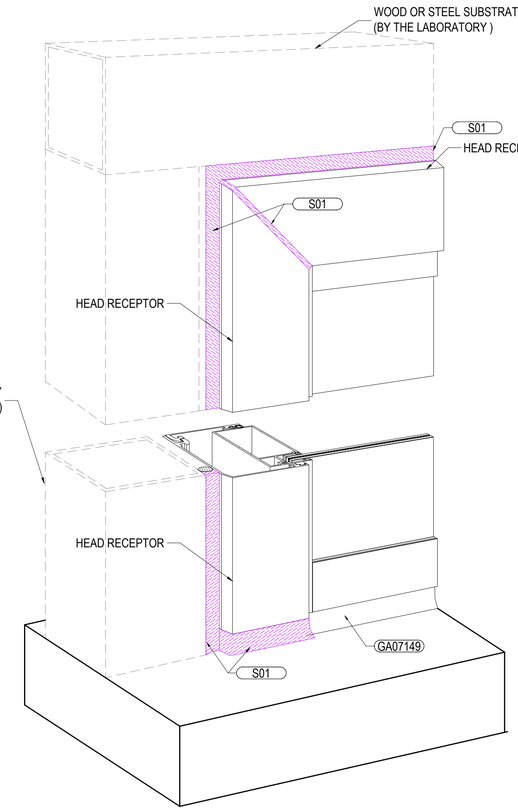
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Date: Feb. 12,2026	Revision No.: -
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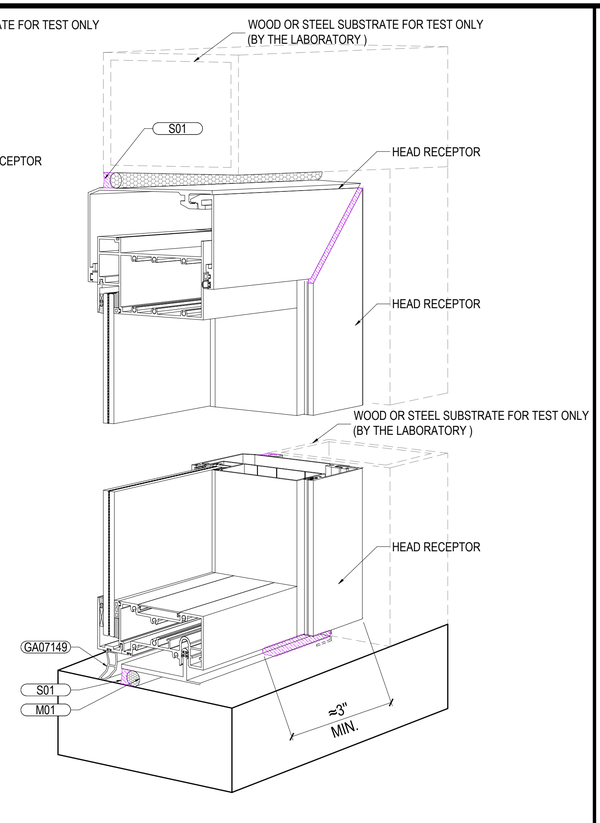
Phase: System Drawing



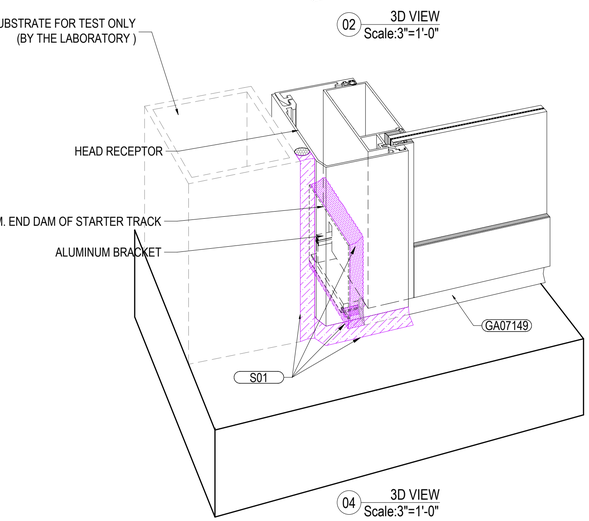
01 TOP STACK JOINT DETAIL
Scale:3"=1'-0" FROM:DT-T451



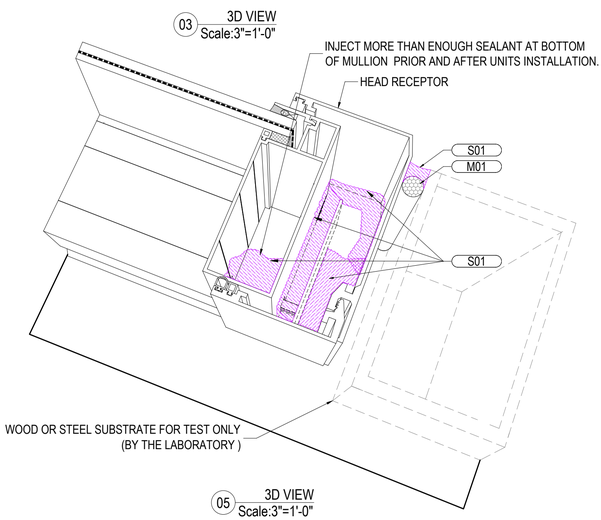
02 3D VIEW
Scale:3"=1'-0"



03 3D VIEW
Scale:3"=1'-0"



04 3D VIEW
Scale:3"=1'-0"



05 3D VIEW
Scale:3"=1'-0"

ELICC WW-200 SERIES

FL – **48085**

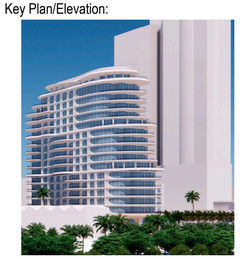
PAVAN MANEPALLI, P.E.
FLORIDA REGISTRATION
PE - **71882**

PAVAN MANEPALLI LICENSE No. 71882 STATE OF FLORIDA PROFESSIONAL ENGINEER

03/04/2026

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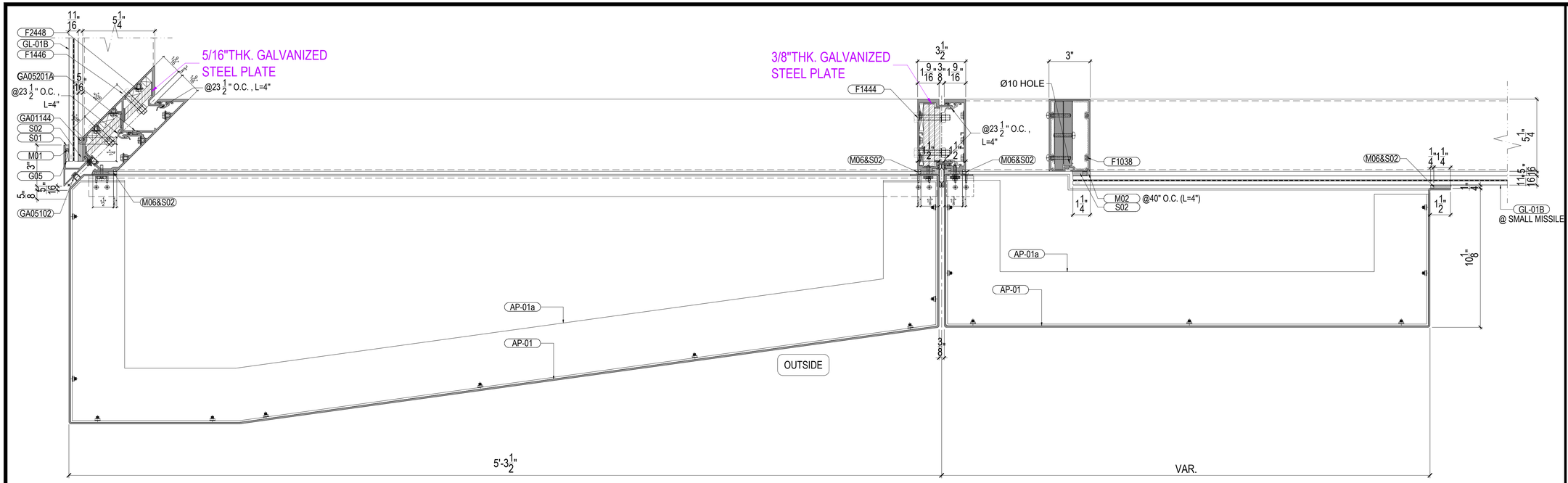
Project: Shore Club
1901 Collins Ave.
Miami Beach, FL 33139

Title:
TOP STACK JOINT 3D DETAIL

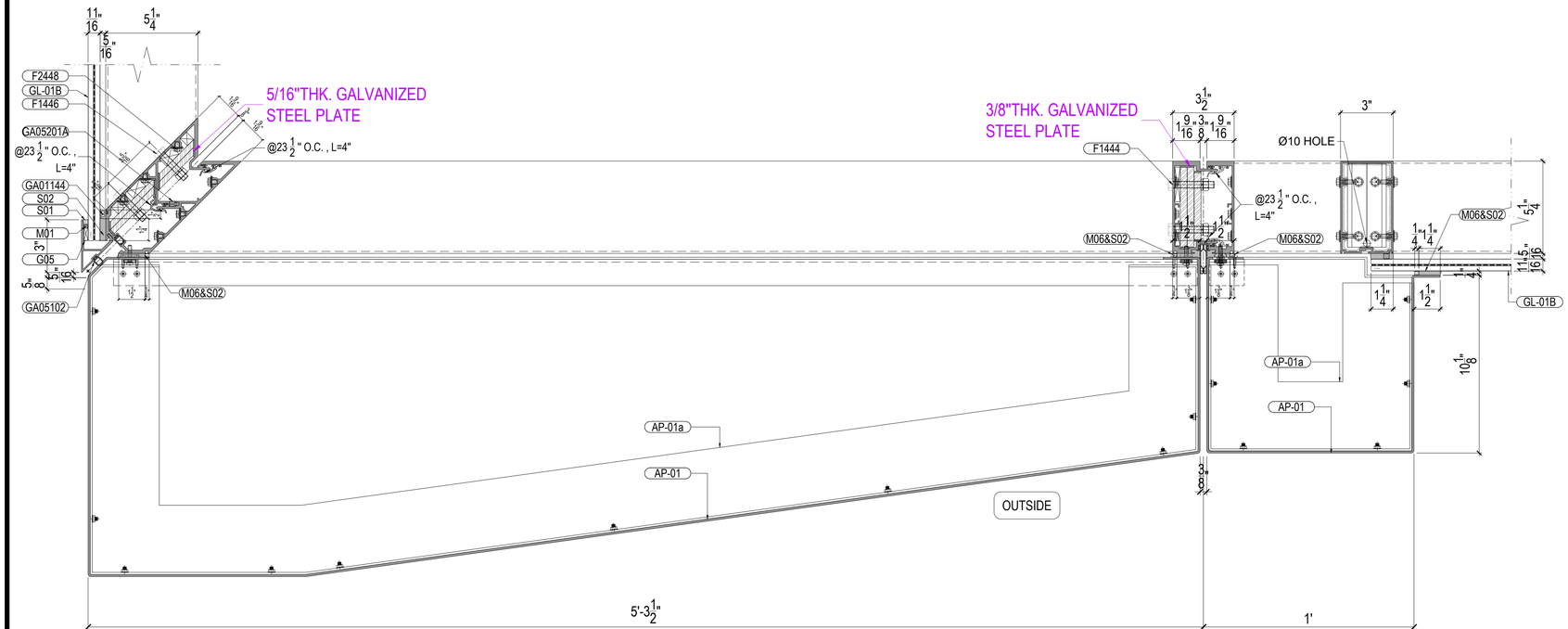
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Date: Feb. 12,2026	Revision No.: -
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Phase: System Drawing



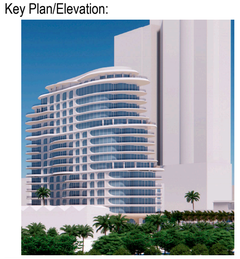
01 PLAN DETAIL @ UHPC PANEL & FIXED WINDOW
SCALE: 3"=1'-0" FROM:PE-T305



02 PLAN DETAIL @ UHPC PANEL & FIXED WINDOW
SCALE: 3"=1'-0" FROM:PE-T305

Job No.:

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Revisions:

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Project: Shore Club
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ELICC WW-200 SERIES

FL – 48085

PAVAN MANEPALLI, P.E.
FLORIDA REGISTRATION
PE - 71882

PAVAN MANEPALLI LICENSE No. 71882 STATE OF FLORIDA PROFESSIONAL ENGINEER

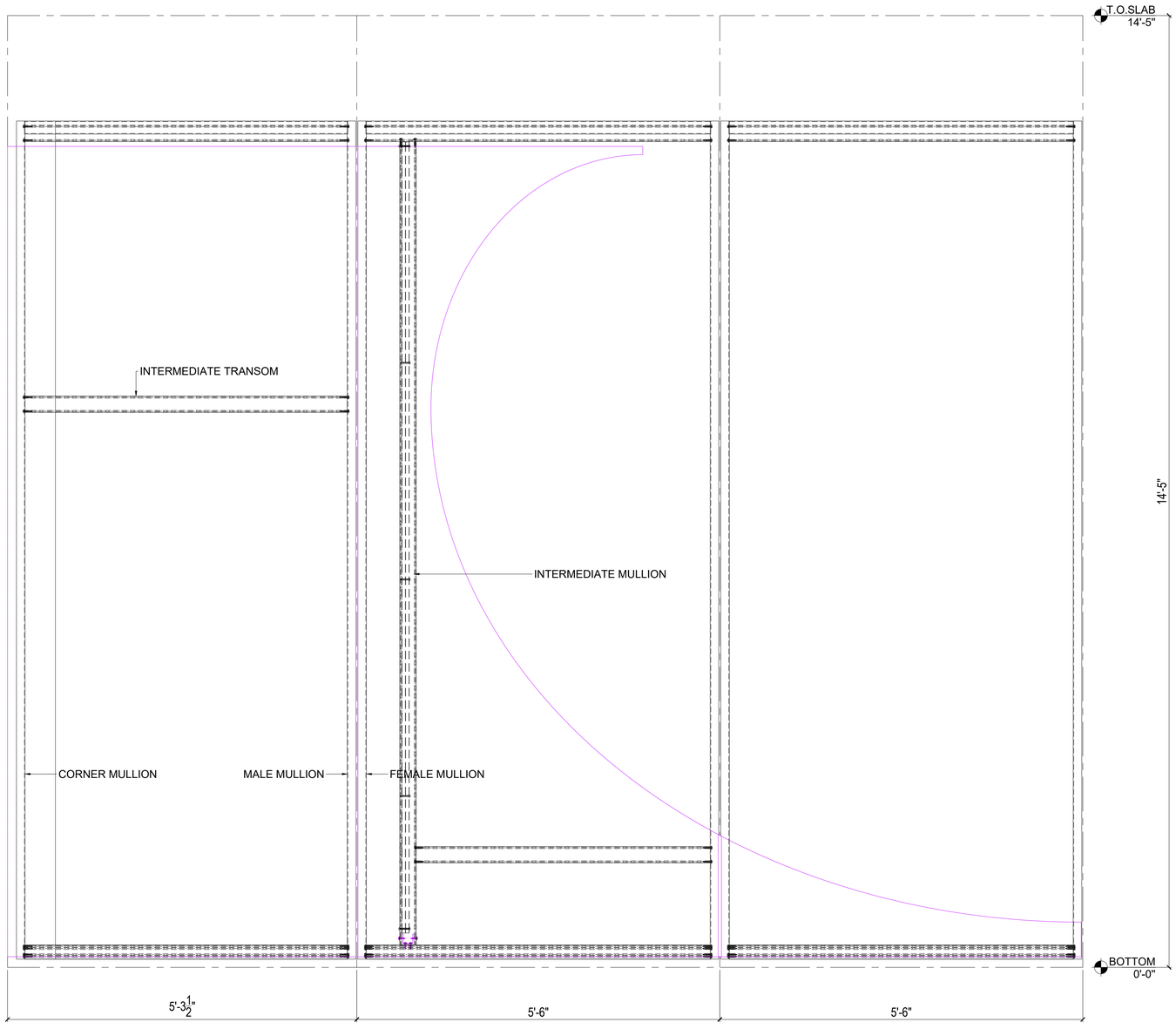
Title:
PLAN DETAIL
@ FIXED WINDOW

Sheet No.: DT-T452a

Date: Feb. 12,2026	Revision No.: -
Scale: 3"=1'-0"	Size: 22"x34"

Phase: System Drawing

03/04/2026



01 FPA UNIT FRAME
SCALE 1"=1'-0"

ELICC WW-200 SERIES

FL – **48085**

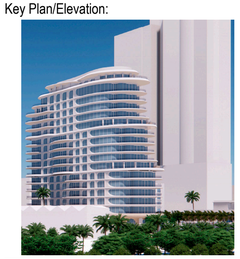
PAVAN MANEPALLI, P.E.
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PE - **71882**

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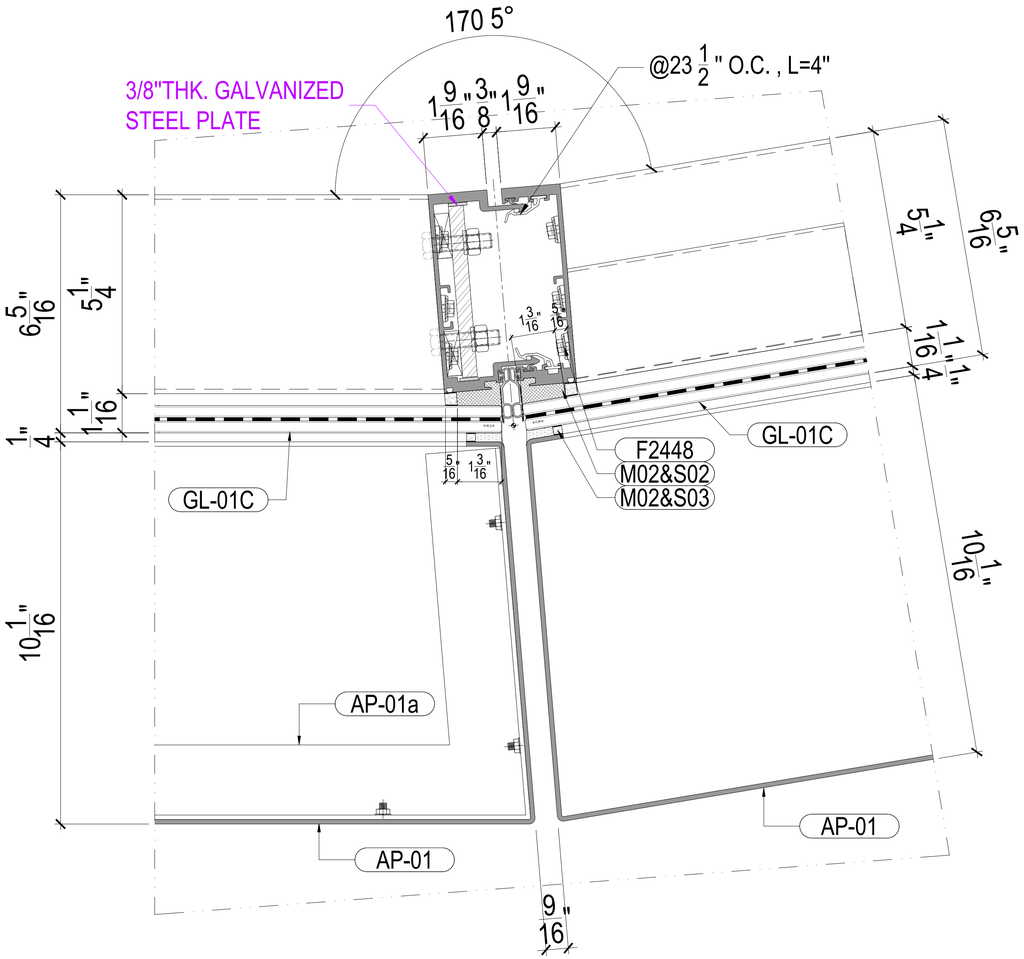
Project: Shore Club
1901 Collins Ave.
Miami Beach, FL 33139

Title:
FPA UNIT FRAME

Sheet No.: DT-T452c

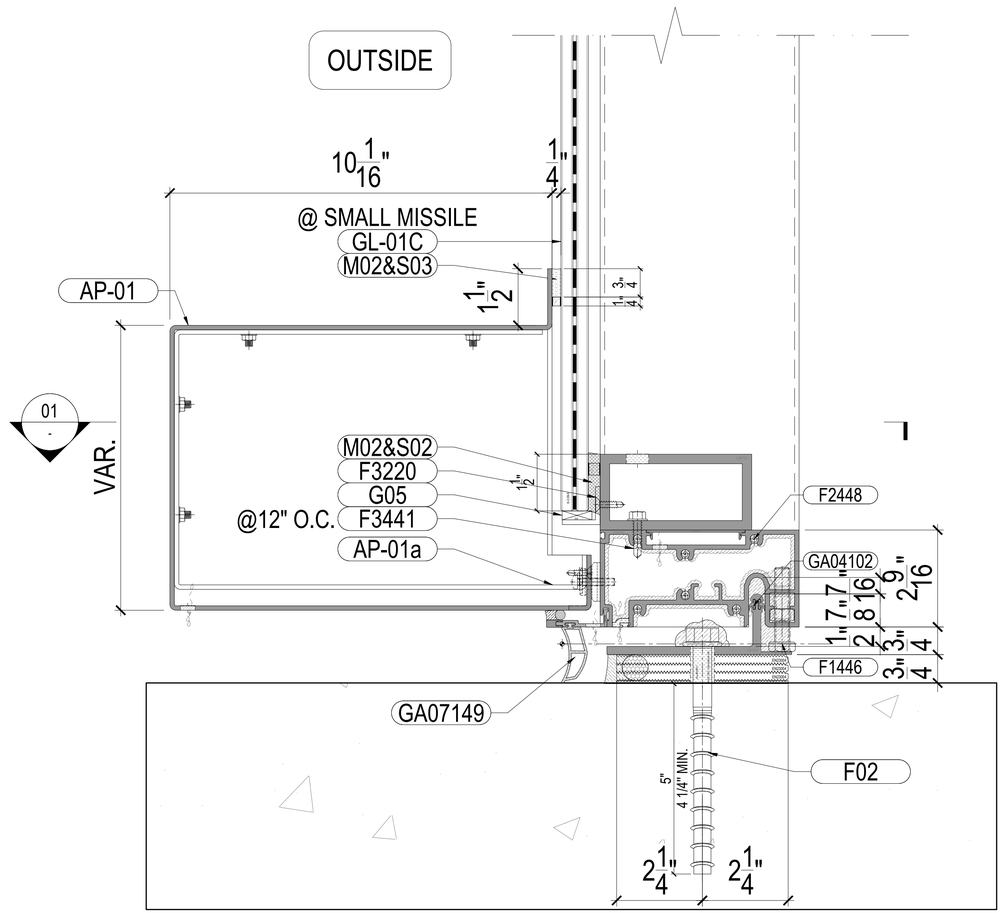
Date: Feb. 12,2026	Revision No.: -
Scale: 1"=1'-0"	Size: 22"x34"

Phase: System Drawing



01 PLAN DETAIL @ UHPC PANEL & FIXED WINDOW

SCALE: 6"=1'-0" FROM:PE-T304



02 BOTTOM OF UHPC PANEL/ UHPC PANEL

SCALE: 6"=1'-0" FROM:PE-T304

ELICC WW-200 SERIES

FL – 48085

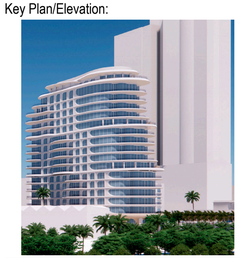
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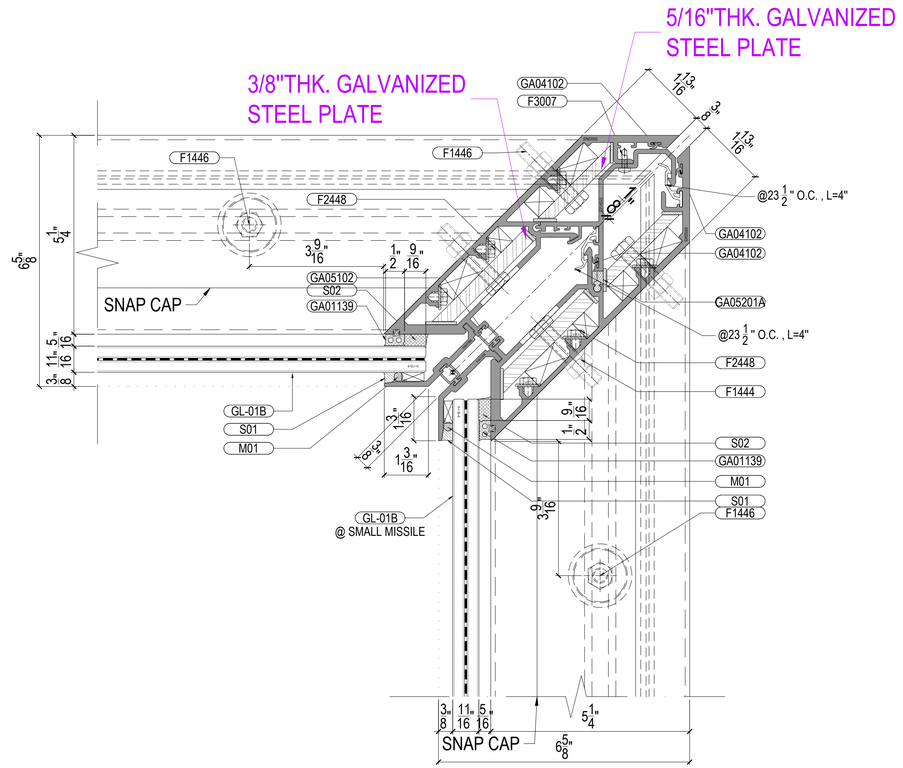
Project: Shore Club
1901 Collins Ave.
Miami Beach, FL 33139

Title:
PLAN DETAIL
@ FIXED WINDOW

Sheet No.: DT-T453

Date: Feb. 12,2026	Revision No.: -
Scale: 3"=1'-0"	Size: 22"x34"

Phase: System Drawing



02 INTERIOR CORNER MULLION/TRIM COVER
Scale:6"=1'-0" FROM:PE-T305

ELICC WW-200 SERIES

FL – 48085

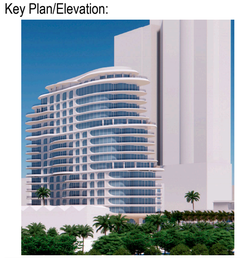
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Checked By:

Design Team:

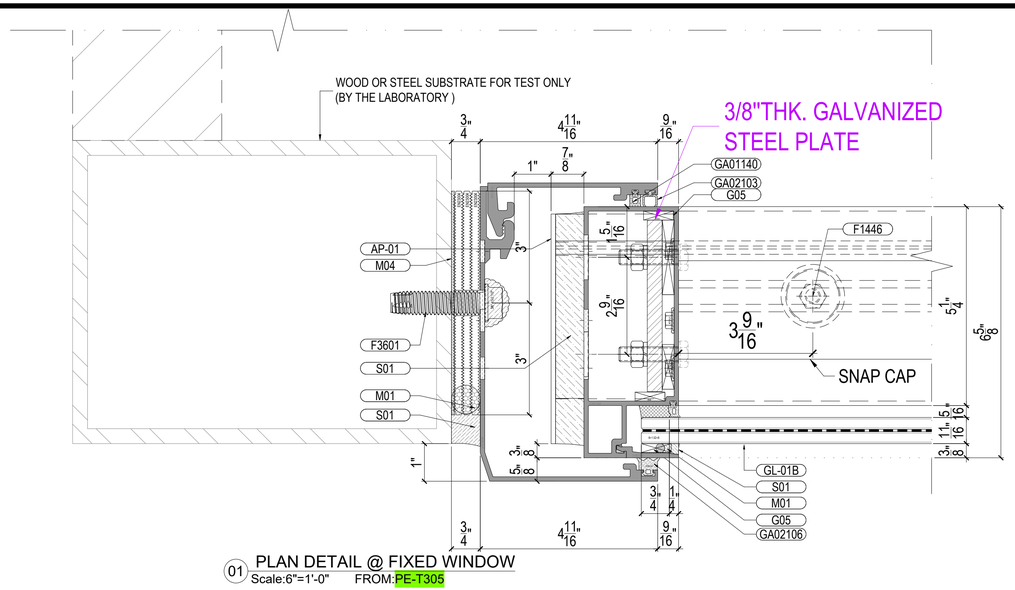
Project: Shore Club
1901 Collins Ave.
Miami Beach, FL 33139

Title:
PLAN DETAIL @ CORNER

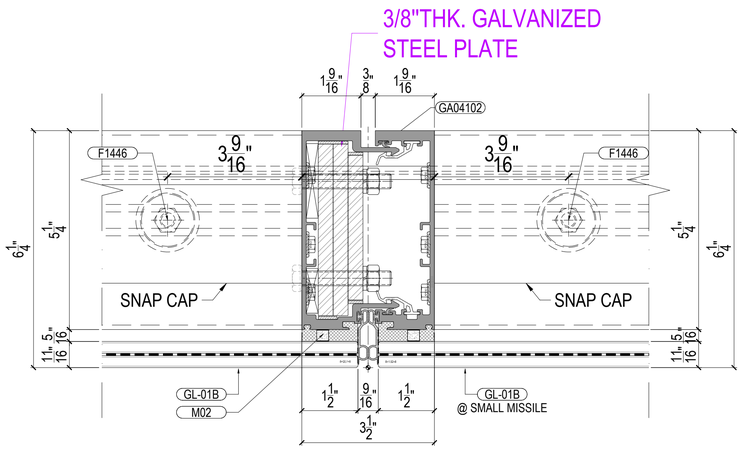
Sheet No.: DT-T458

Date: Feb. 12,2026	Revision No.: -
Scale: 6"=1'-0"	Size: 22"x34"

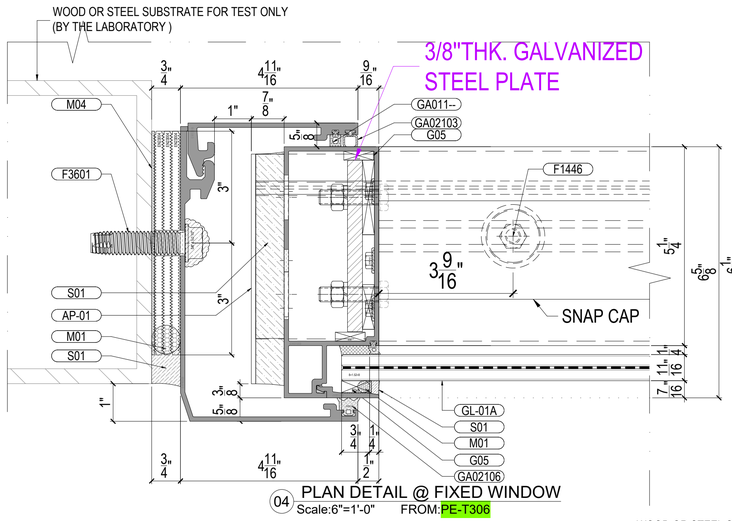
Phase: System Drawing



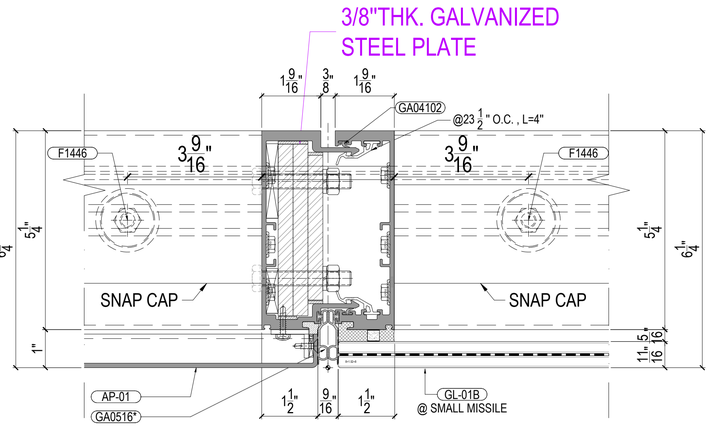
01 PLAN DETAIL @ FIXED WINDOW
Scale:6"=1'-0" FROM:PE-T305



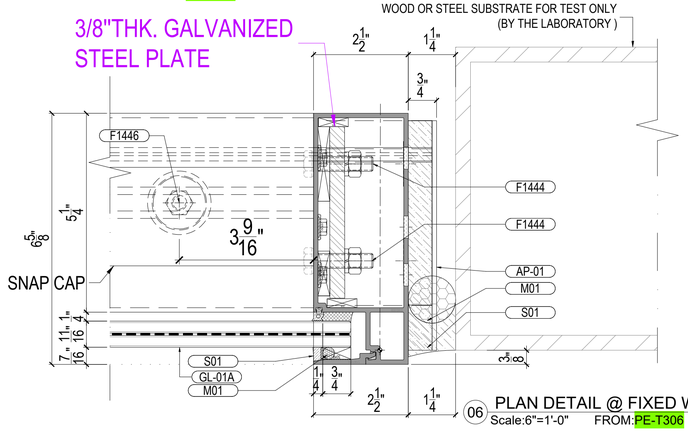
02 PLAN DETAIL @ FIXED WINDOW
Scale:6"=1'-0" FROM:PE-T305



04 PLAN DETAIL @ FIXED WINDOW
Scale:6"=1'-0" FROM:PE-T306



05 PLAN DETAIL @ FIXED WINDOW
Scale:6"=1'-0" FROM:PE-T305



06 PLAN DETAIL @ FIXED WINDOW
Scale:6"=1'-0" FROM:PE-T306

ELICC WW-200 SERIES

FL – **48085**

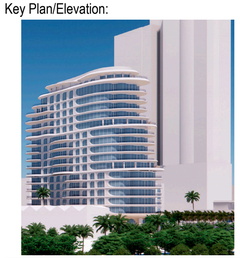
PAVAN MANEPALLI, P.E.
FLORIDA REGISTRATION
PE - **71882**

PAVAN MANEPALLI LICENSE No. 71882 STATE OF FLORIDA PROFESSIONAL ENGINEER

03/04/2026

Job No.:

Key Plan/Elevation:



No.	Date	Description

Revisions:

Contractor:
Witkoff
40 West 57th Street, Suite 1620
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Architect:
Robert A.M Stern Architects LLP
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Facade Consultant:

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ELICC AMERICAS CORPORATION
13475 DANIELSON ST.
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Approved By:

Checked By:

Design Team:

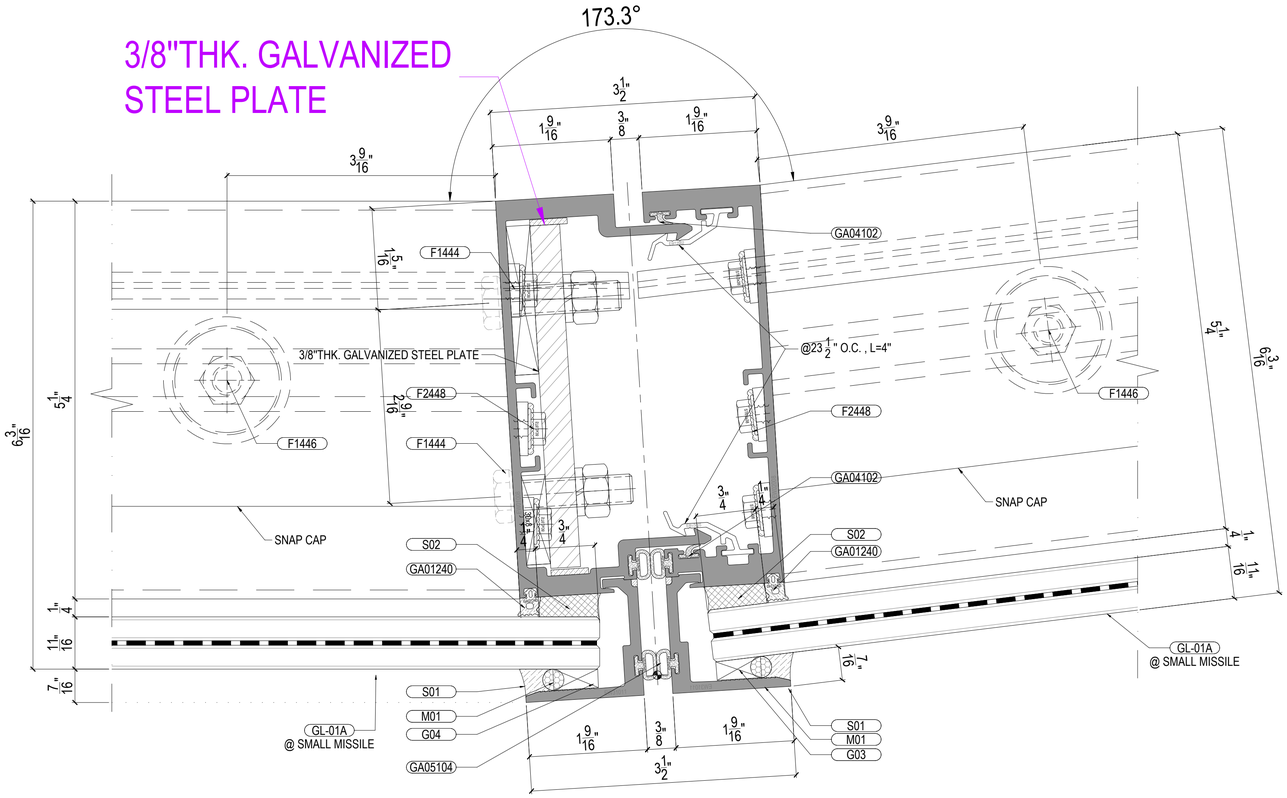
Project: Shore Club
1901 Collins Ave.
Miami Beach, FL 33139

Title:
PLAN DETAIL
@ FIXED WINDOW

Sheet No.: DT-T459

Date: Feb. 12,2026	Revision No.: -
Scale: 6"=1'-0"	Size: 22"x34"

Phase: System Drawing



01 PLAN DETAIL @ FIXED WINDOW
Scale:1'-0"=1'-0" FROM:PE-T306

ELICC WW-200 SERIES

FL – **48085**

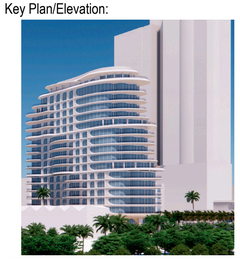
PAVAN MANEPALLI, P.E.
FLORIDA REGISTRATION
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Design Team:

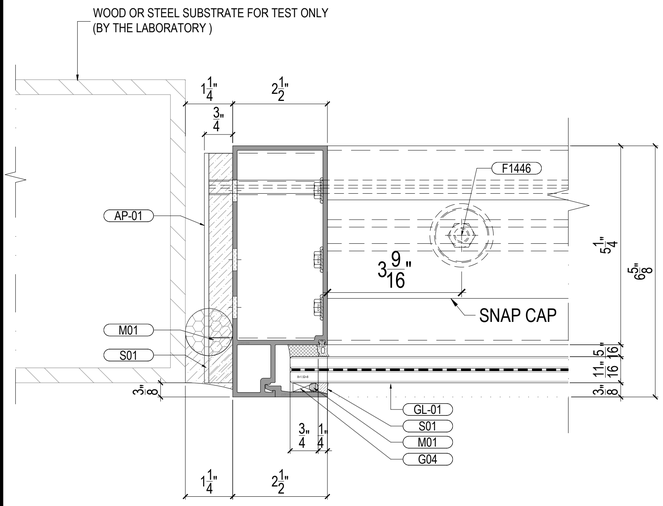
Project: Shore Club
1901 Collins Ave.
Miami Beach, FL 33139

Title:
PLAN DETAIL
@ FIXED WINDOW

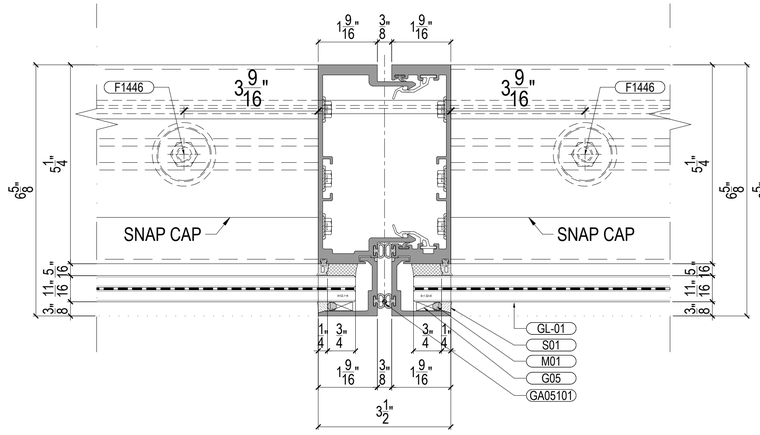
Sheet No.: DT-T460

Date: Feb. 12,2026	Revision No.: -
Scale: 1'-0"=1'-0"	Size: 22"x34"

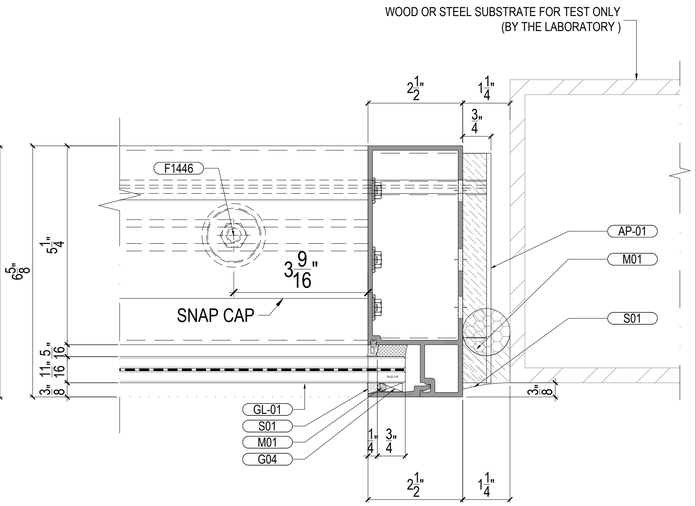
Phase: System Drawing



01 PLAN DETAIL @ FIXED WINDOW
Scale:6"=1'-0" FROM:PE-T314



02 PLAN DETAIL @ FIXED WINDOW
Scale:6"=1'-0" FROM:PE-T314



03 PLAN DETAIL @ FIXED WINDOW
Scale:6"=1'-0" FROM:PE-T314

ELICC WW-200 SERIES

FL – **48085**

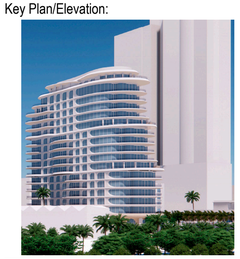
PAVAN MANEPALLI, P.E.
FLORIDA REGISTRATION
PE - **71882**

PAVAN MANEPALLI LICENSE No. 71882 STATE OF FLORIDA PROFESSIONAL ENGINEER

03/04/2026

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Design Team:

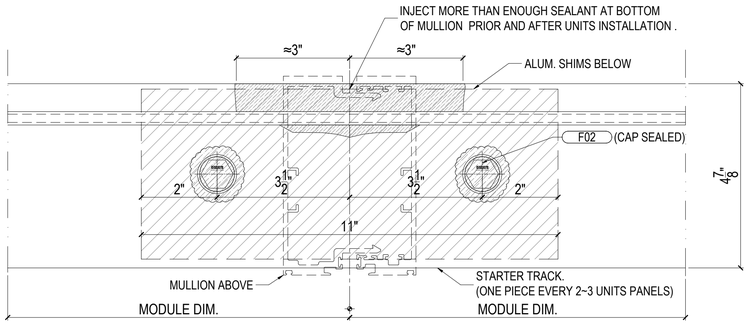
Project: Shore Club
1901 Collins Ave.
Miami Beach, FL 33139

Title:
PLAN DETAIL
@ FIXED WINDOW

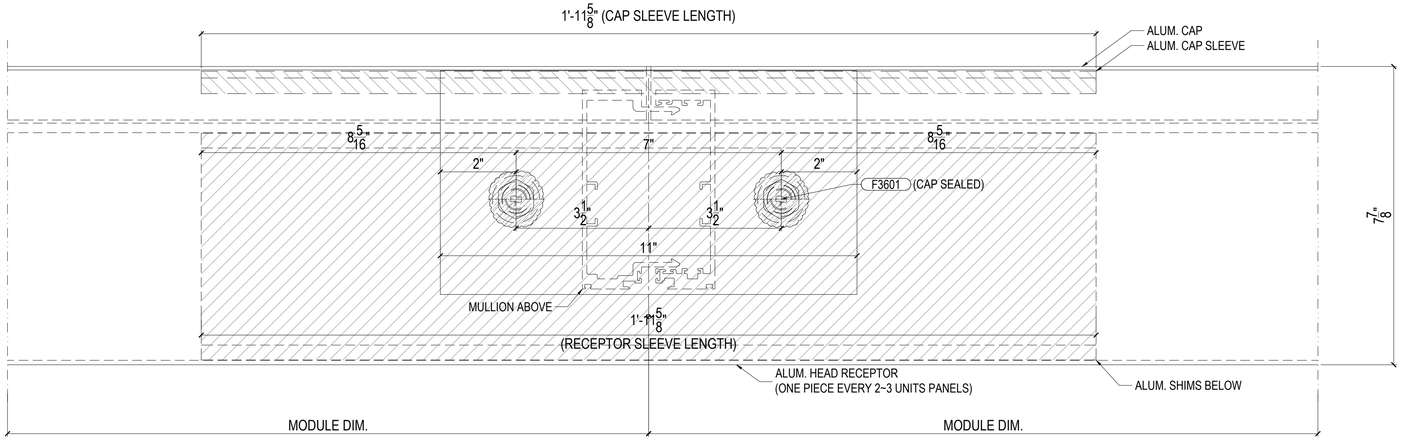
Sheet No.: DT-T462

Date: Feb. 12,2026	Revision No.: -
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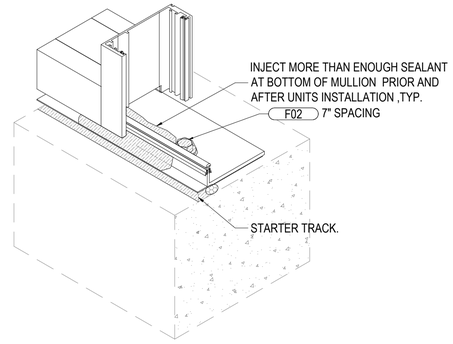
Phase: System Drawing



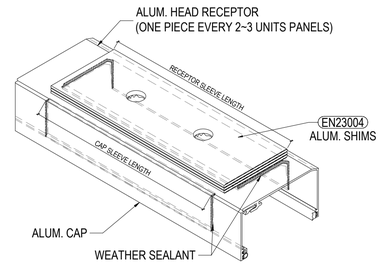
01 BOTTOM OF STARTER TRACK
Scale:6"=1'-0"



02 TOP STACK JOINT
Scale:6"=1'-0"



03 ISOMETRIC VIEW OF WW SYSTEM
Scale:6"=1'-0"



04 ISOMETRIC VIEW OF HEAD RECEPTOR
Scale:6"=1'-0"

ELICC WW-200 SERIES

FL – **48085**

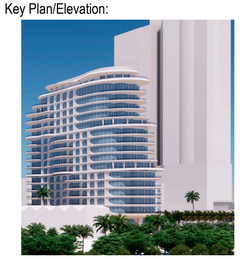
PAVAN MANEPALLI, P.E.
FLORIDA REGISTRATION
PE - **71882**

PAVAN MANEPALLI LICENSE No. 71882 STATE OF FLORIDA PROFESSIONAL ENGINEER

03/04/2026

Job No.:

Key Plan/Elevation:



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Revisions:

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Approved By:

Checked By:

Design Team:

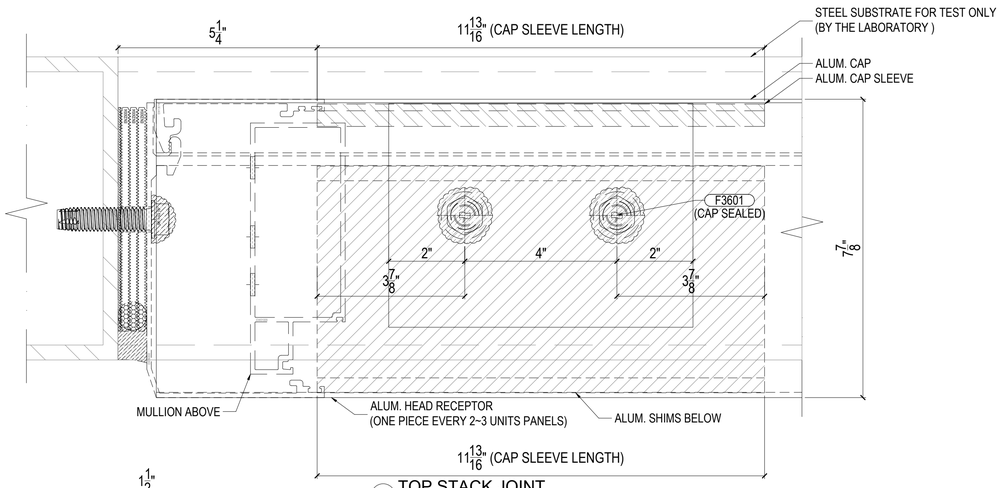
Project: Shore Club
1901 Collins Ave.
Miami Beach, FL 33139

Title:
PLAN DETAIL
@ STARTER TRACK &
HEAD RECEPTOR

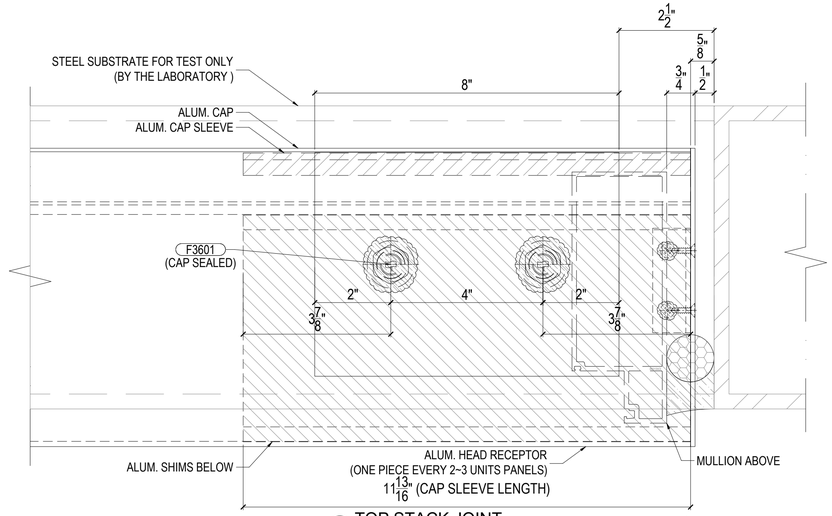
Sheet No.: DT-T463

Date: Feb. 12,2026	Revision No.: -
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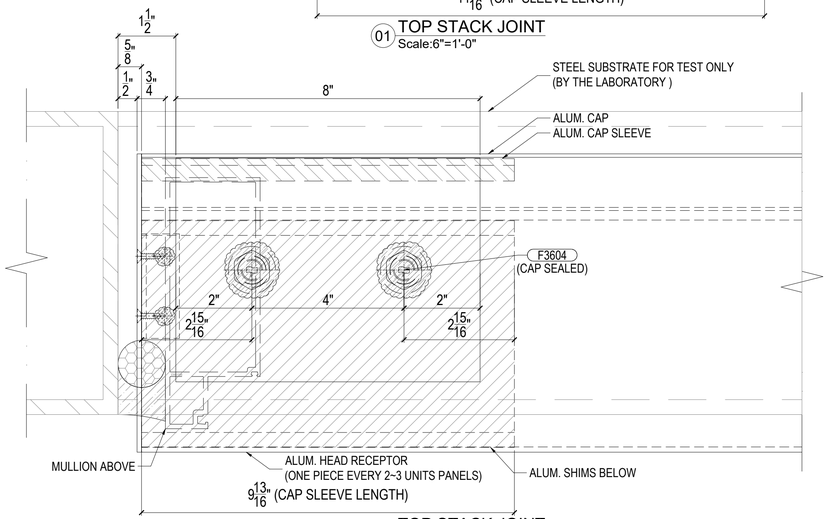
Phase: System Drawing



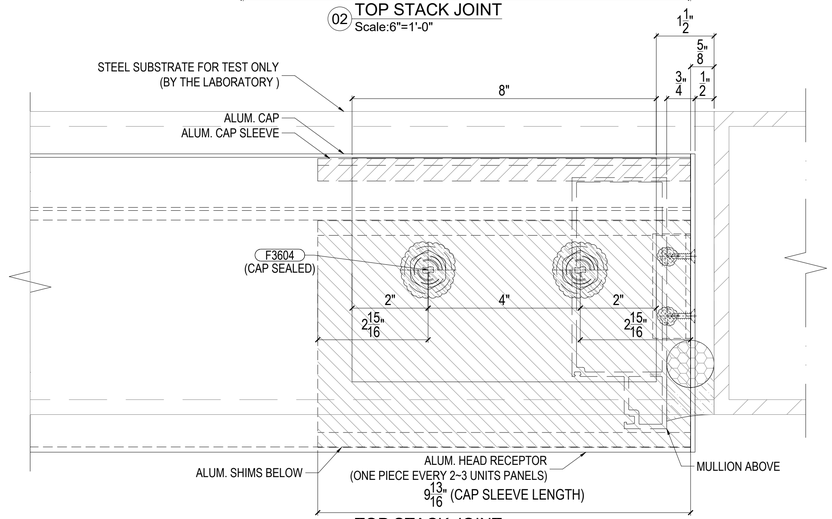
01 TOP STACK JOINT
Scale:6"=1'-0"



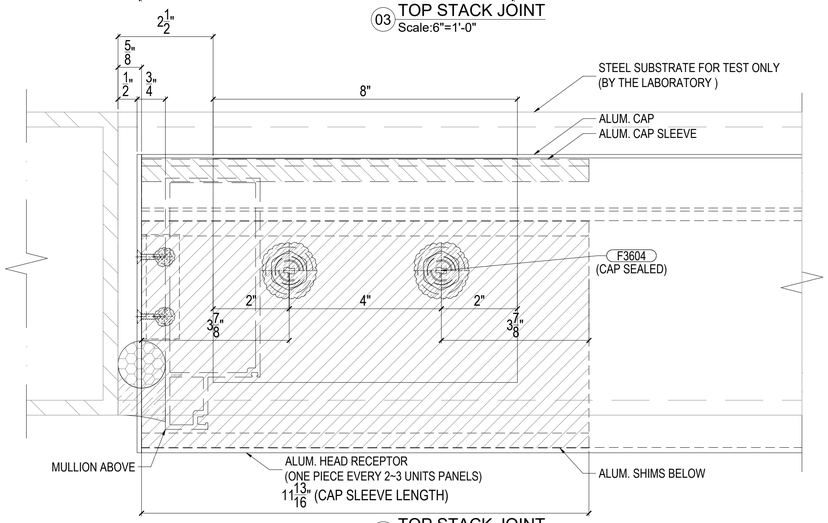
02 TOP STACK JOINT
Scale:6"=1'-0"



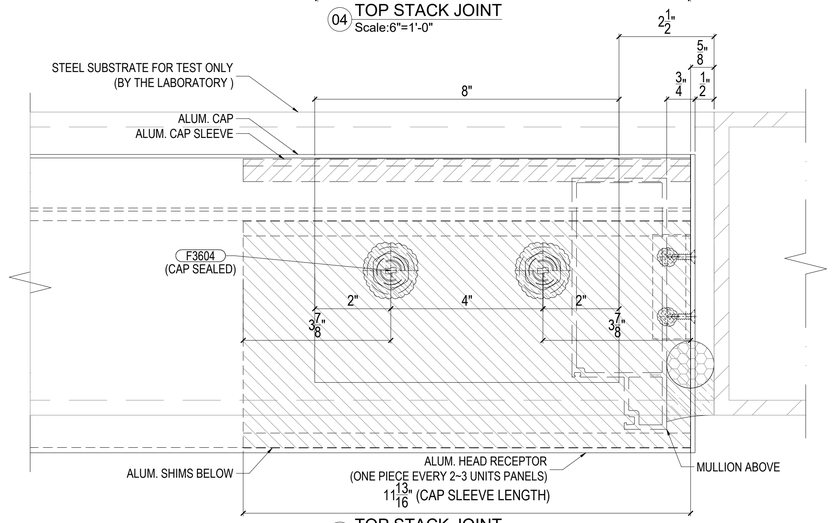
03 TOP STACK JOINT
Scale:6"=1'-0"



04 TOP STACK JOINT
Scale:6"=1'-0"



05 TOP STACK JOINT
Scale:6"=1'-0"



06 TOP STACK JOINT
Scale:6"=1'-0"

ELICC WW-200 SERIES

FL – **48085**

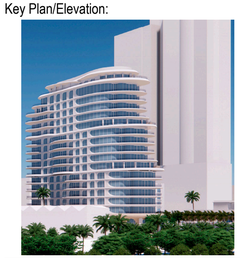
PAVAN MANEPALLI, P.E.
FLORIDA REGISTRATION
PE - **71882**

PAVAN MANEPALLI LICENSE No. 71882 STATE OF FLORIDA PROFESSIONAL ENGINEER

03/04/2026

Job No.:

Key Plan/Elevation:



No.	Date	Description

Revisions:

Contractor:
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40 West 57th Street, Suite 1620
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13475 DANIELSON ST.
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Fax: (760)-233-0065

Approved By:

Checked By:

Design Team:

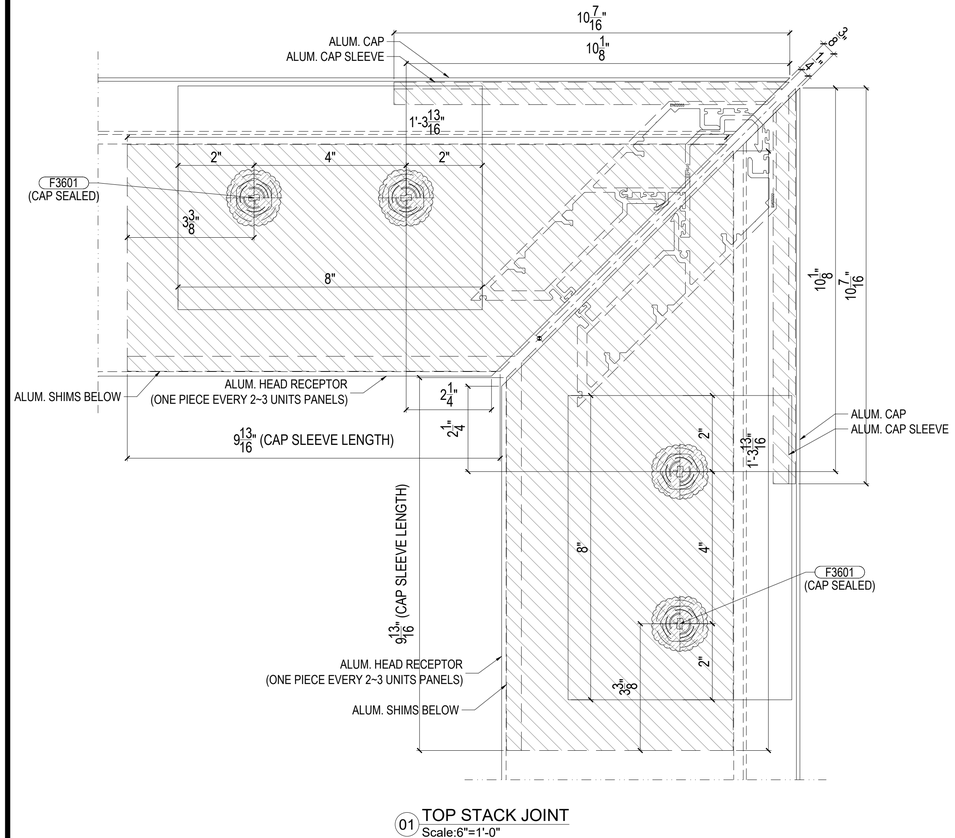
Project: Shore Club
1901 Collins Ave.
Miami Beach, FL 33139

Title:
PLAN DETAIL
@ HEAD RECEPTOR

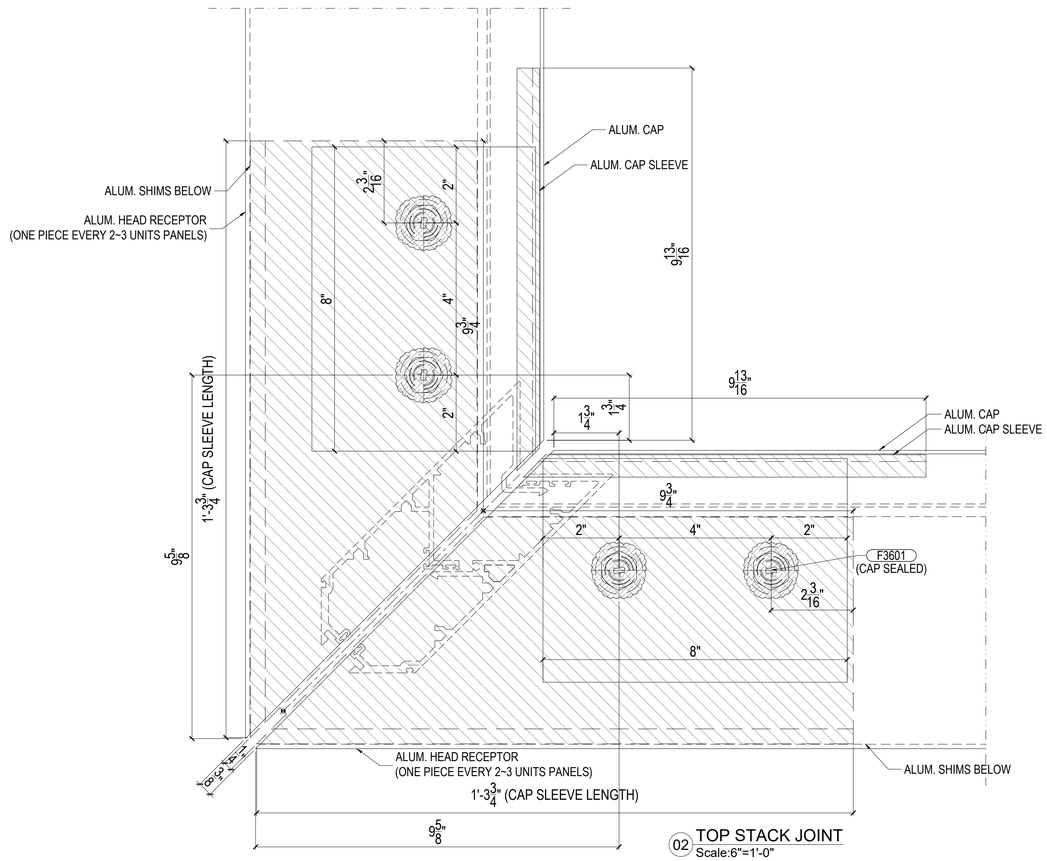
Sheet No.: DT-T464

Date: Feb. 12,2026	Revision No.: -
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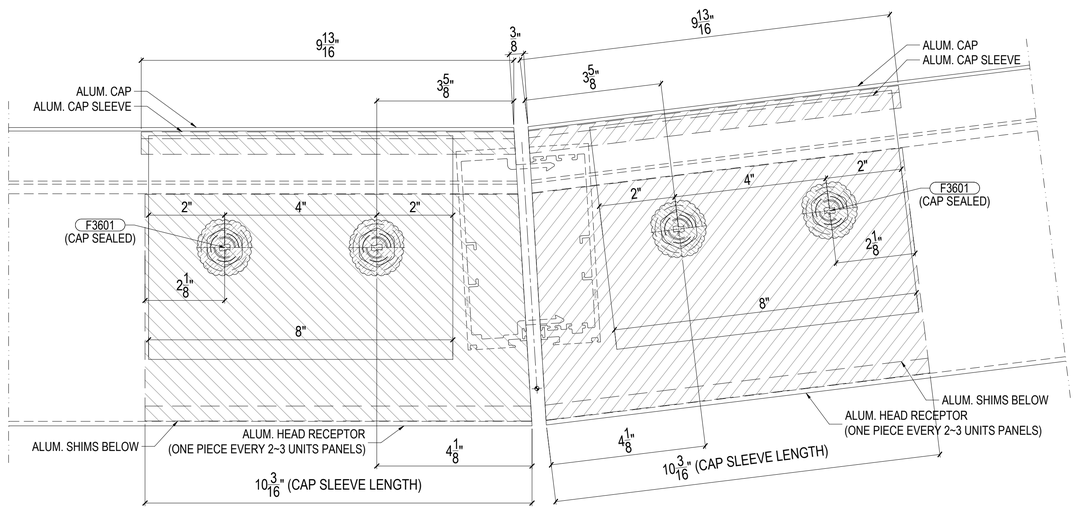
Phase: System Drawing



01 TOP STACK JOINT
Scale:6"=1'-0"



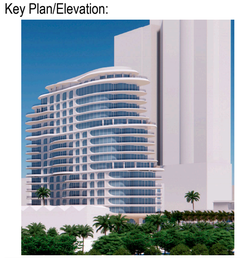
02 TOP STACK JOINT
Scale:6"=1'-0"



03 TOP STACK JOINT
Scale:6"=1'-0"

Job No.:

Key Plan/Elevation:



No.	Date	Description

Revisions:

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Approved By:

Checked By:

Design Team:

Project: Shore Club
1901 Collins Ave.
Miami Beach, FL 33139

Title:
PLAN DETAIL
@ HEAD RECEPTOR

Sheet No.: DT-T465

Date: Feb. 12,2026	Revision No.: -
Scale: 6"=1'-0"	Size: 22"x34"

Phase: System Drawing

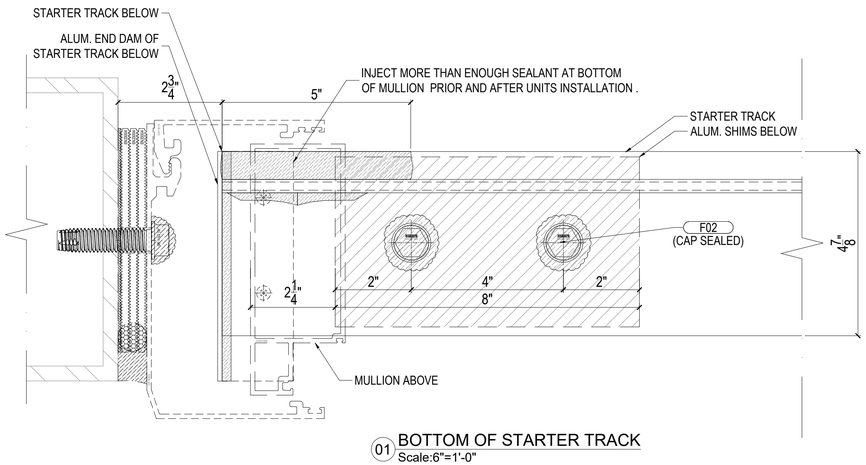
ELICC WW-200 SERIES

FL – 48085

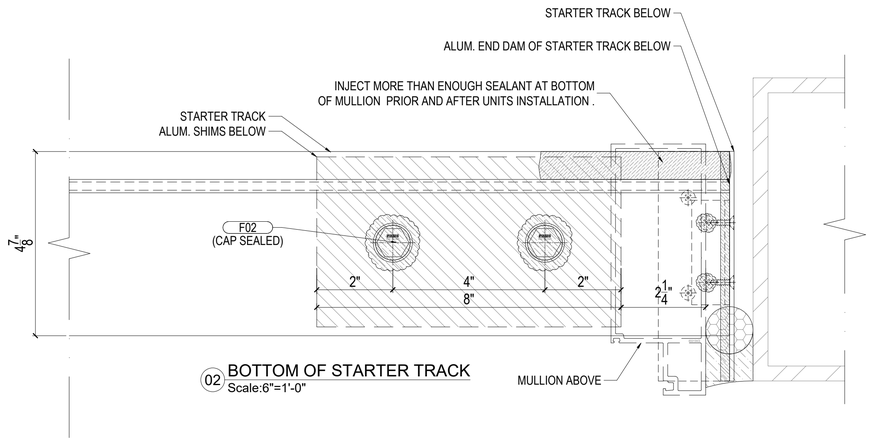
PAVAN MANEPALLI, P.E.
FLORIDA REGISTRATION
PE - 71882

PAVAN MANEPALLI LICENSE No. 71882 STATE OF FLORIDA PROFESSIONAL ENGINEER

03/04/2026



01 BOTTOM OF STARTER TRACK
Scale:6"=1'-0"

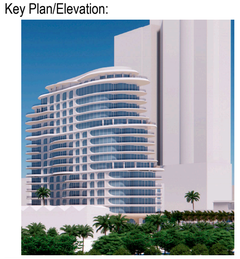


02 BOTTOM OF STARTER TRACK
Scale:6"=1'-0"

03 BOTTOM OF STARTER TRACK
Scale:6"=1'-0"

Job No.:

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ELICC WW-200 SERIES

FL – **48085**

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PE - **71882**

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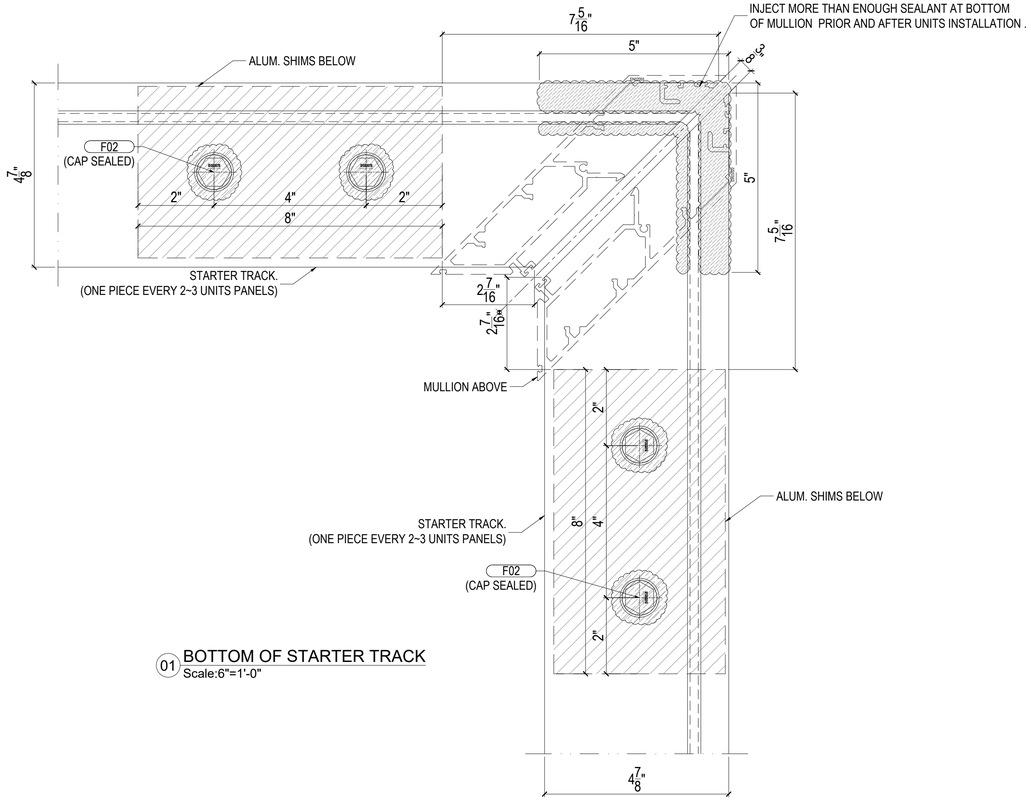
03/04/2026

Title:
PLAN DETAIL
@ STARTER TRACK

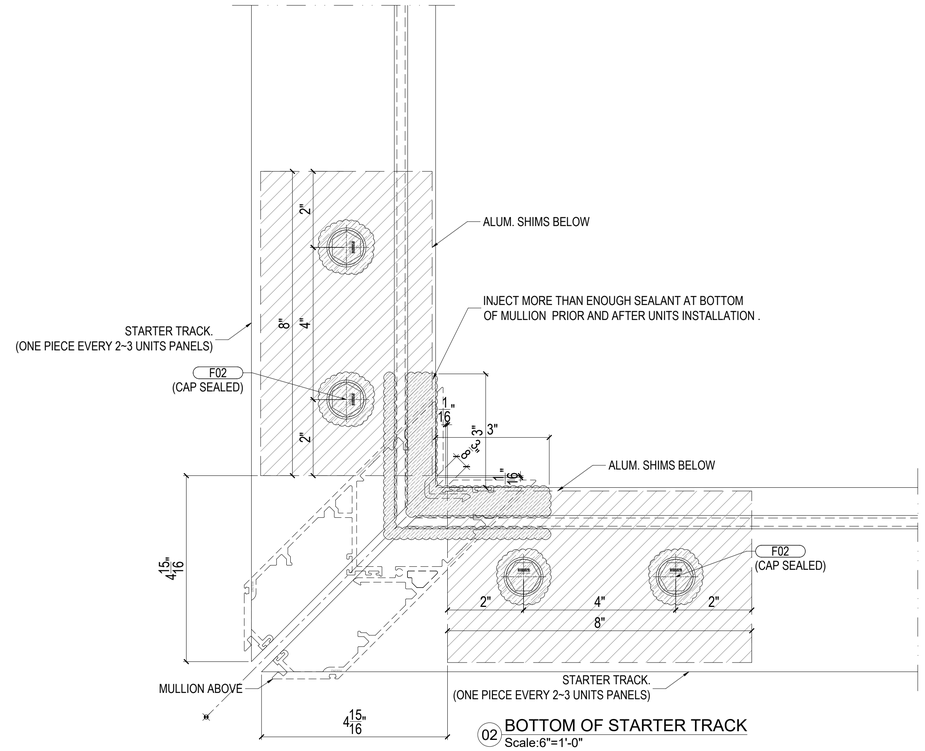
Sheet No.: DT-T466

Date: Feb. 12,2026	Revision No.: -
Scale: 6"=1'-0"	Size: 22"x34"

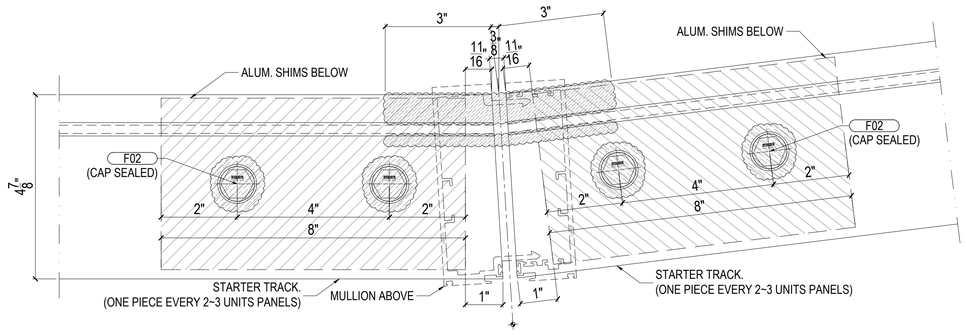
Phase: System Drawing



01 BOTTOM OF STARTER TRACK
Scale:6"=1'-0"



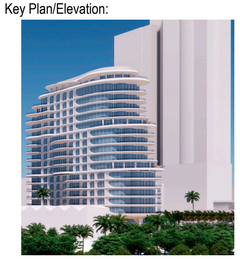
02 BOTTOM OF STARTER TRACK
Scale:6"=1'-0"



03 BOTTOM OF STARTER TRACK
Scale:6"=1'-0"

Job No.:

Key Plan/Elevation:



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Approved By:

Checked By:

Design Team:

Project: Shore Club
1901 Collins Ave.
Miami Beach, FL 33139

Title:
PLAN DETAIL
@ STARTER TRACK

ELICC WW-200 SERIES

FL – **48085**

PAVAN MANEPALLI, P.E.
FLORIDA REGISTRATION
PE - **71882**

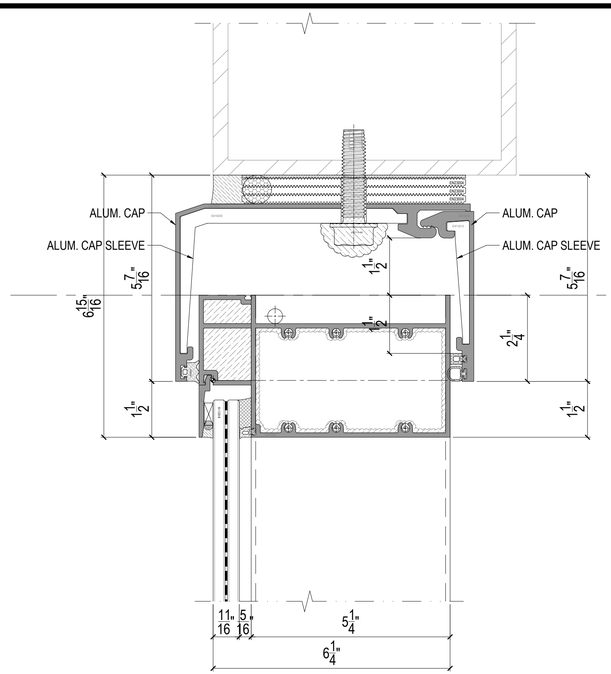
PAVAN MANEPALLI LICENSE No. 71882 STATE OF FLORIDA PROFESSIONAL ENGINEER

Sheet No.: DT-T467

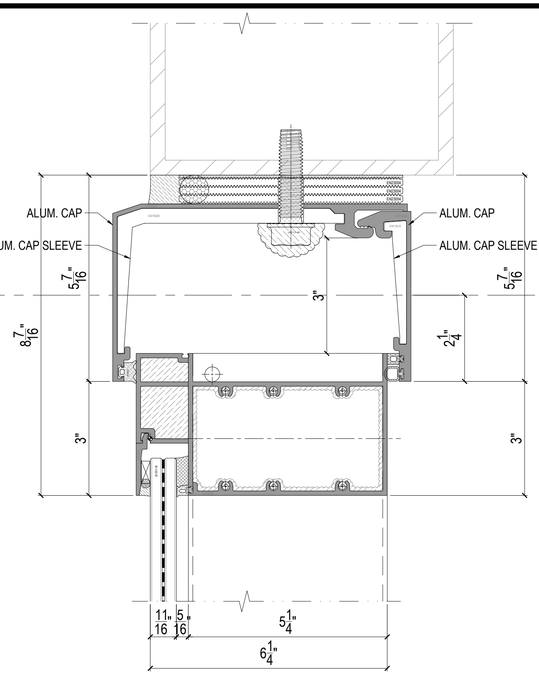
Date: Feb. 12,2026	Revision No.: -
Scale: 6"=1'-0"	Size: 22"x34"

Phase: System Drawing

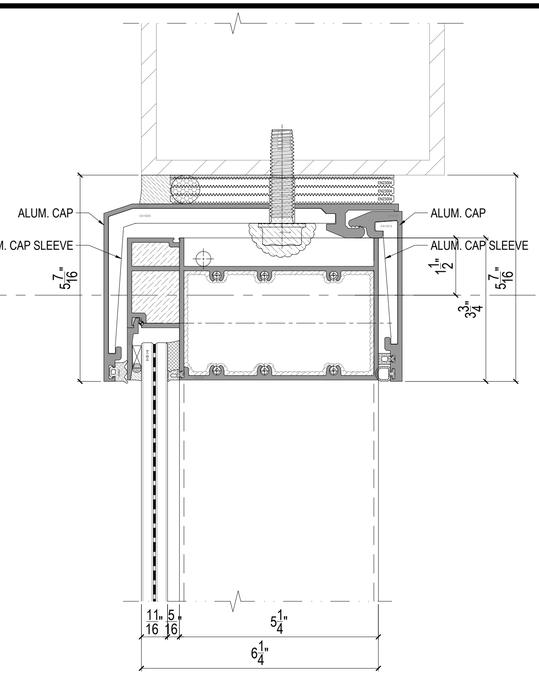
03/04/2026



01 HEAD RECEPTOR NORMAL POSITION
Scale:6"=1'-0"



02 HEAD RECEPTOR MAX. OPEN (+1.516")
Scale:6"=1'-0"



03 HEAD RECEPTOR MAX. CLOSED (-1.175")
Scale:6"=1'-0"

NOTE:
DETAIL OF ANCHOR SEE AN-202

Deflection	OPEN	CLOSE
Total Stack Joint allowance	1.535"	1.496"

ELICC WW-200 SERIES

FL – **48085**

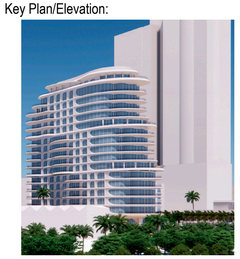
PAVAN MANEPALLI, P.E.
FLORIDA REGISTRATION
PE - **71882**

PAVAN MANEPALLI LICENSE No. 71882 STATE OF FLORIDA PROFESSIONAL ENGINEER

03/04/2026

Job No.:

Key Plan/Elevation:



No.	Date	Description

Revisions:

Contractor:
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40 West 57th Street, Suite 1620
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Architect:
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Facade Consultant:

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Tel: (760)-233-0066
Fax: (760)-233-0065

Approved By:

Checked By:

Design Team:

Project: Shore Club
1901 Collins Ave.
Miami Beach, FL 33139

Title:
VERTICAL MOVEMENT
@ WW SYSTEM

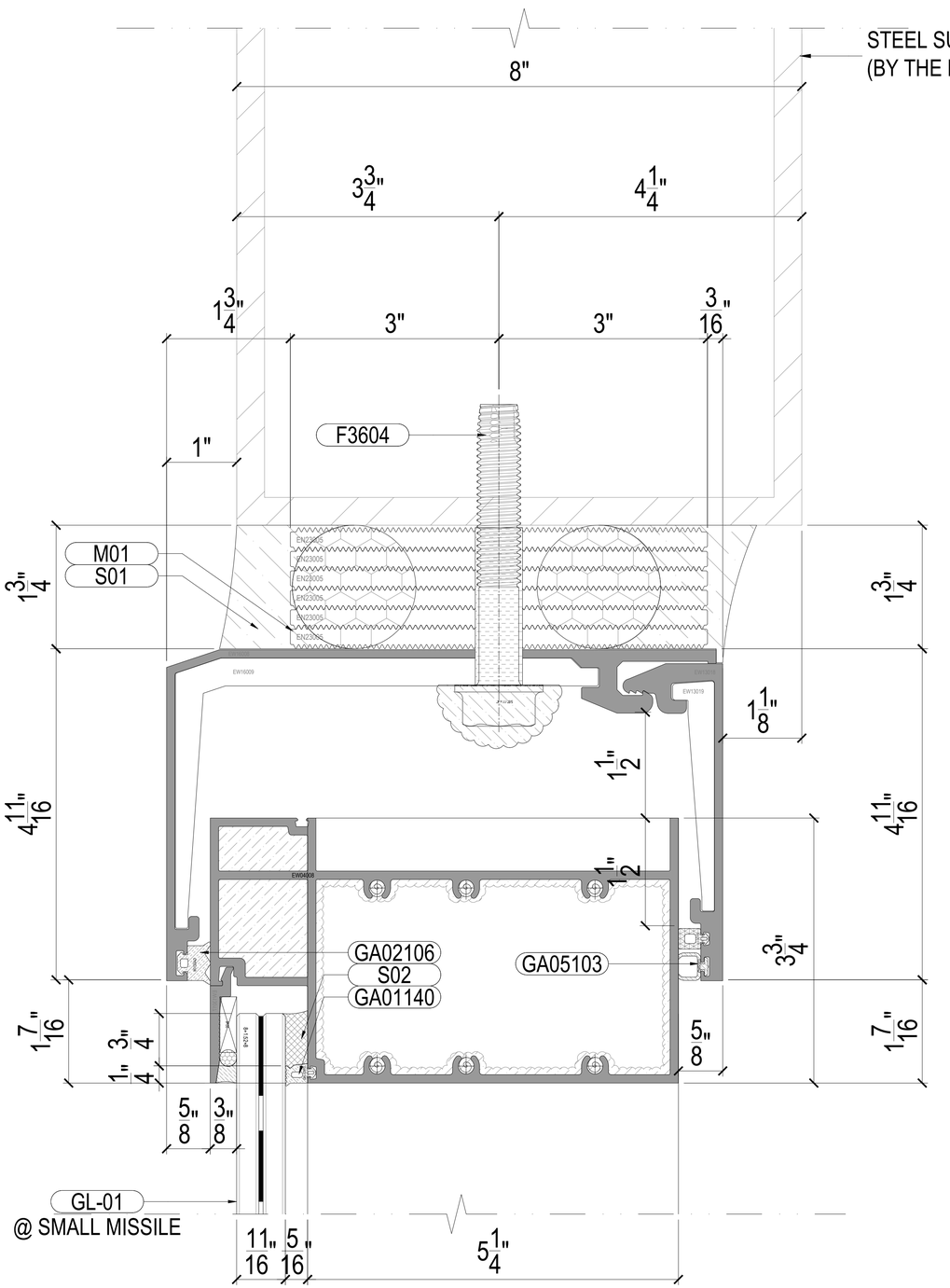
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Date: Feb. 12,2026 | Revision No.: -

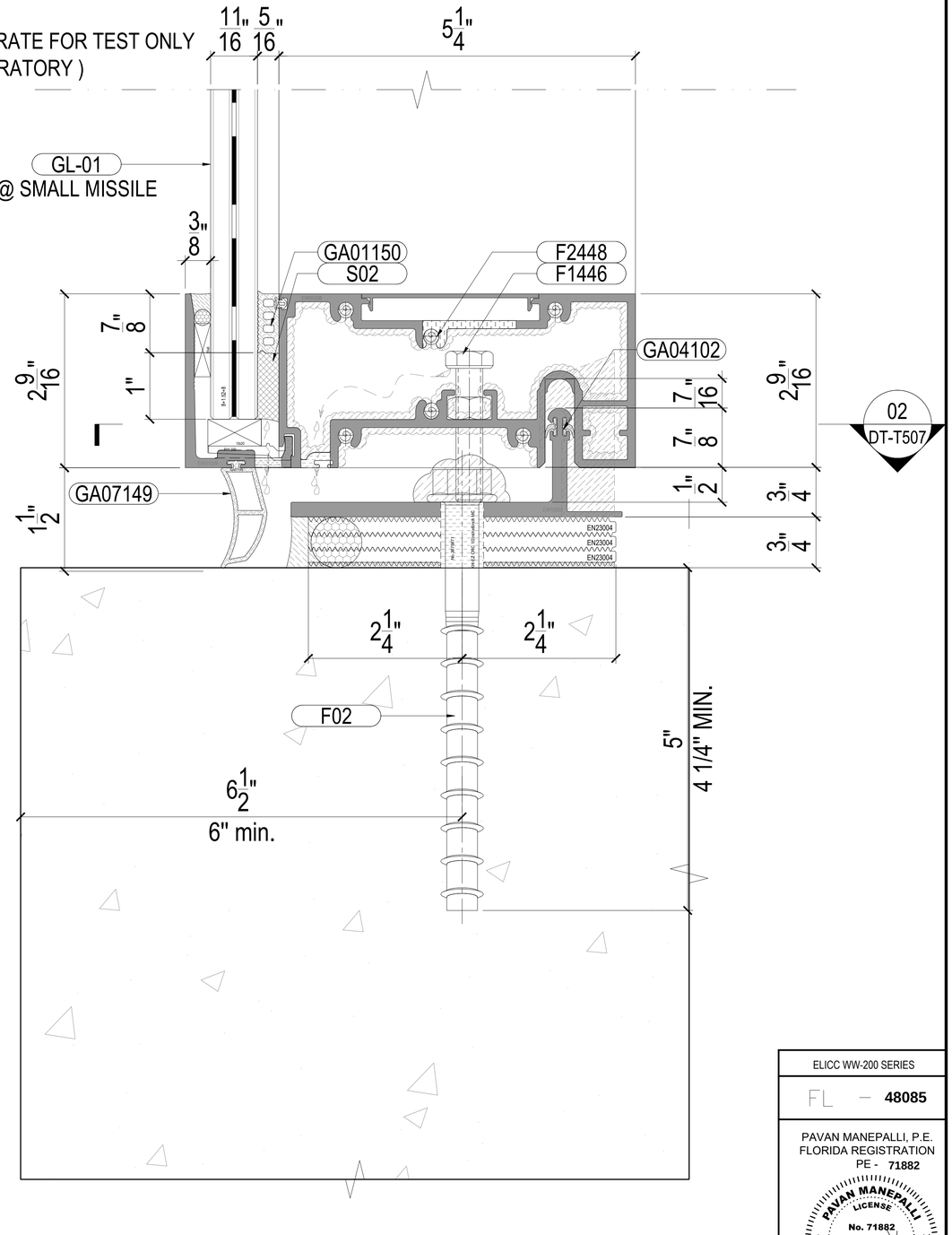
Scale: 6"=1'-0" | Size: 22"x34"

Phase: System Drawing

NOTE:
DETAIL OF ANCHOR SEE AN-202



01 VERTICAL SECTION DETAIL / FIXED WINDOW
Scale:1'-0"=1'-0" FROM:PE-T315



02 BOTTOM OF PANEL/FIXED WINDOW
Scale:1'-0"=1'-0" FROM:PE-T315

02
DT-T507

ELICC WW-200 SERIES
FL – 48085

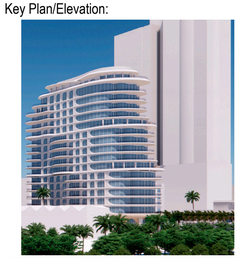
PAVAN MANEPALLI, P.E.
FLORIDA REGISTRATION
PE - 71882

PAVAN MANEPALLI LICENSE No. 71882 STATE OF FLORIDA PROFESSIONAL ENGINEER

03/04/2026

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Checked By:

Design Team:

Project: Shore Club
1901 Collins Ave.
Miami Beach, FL 33139

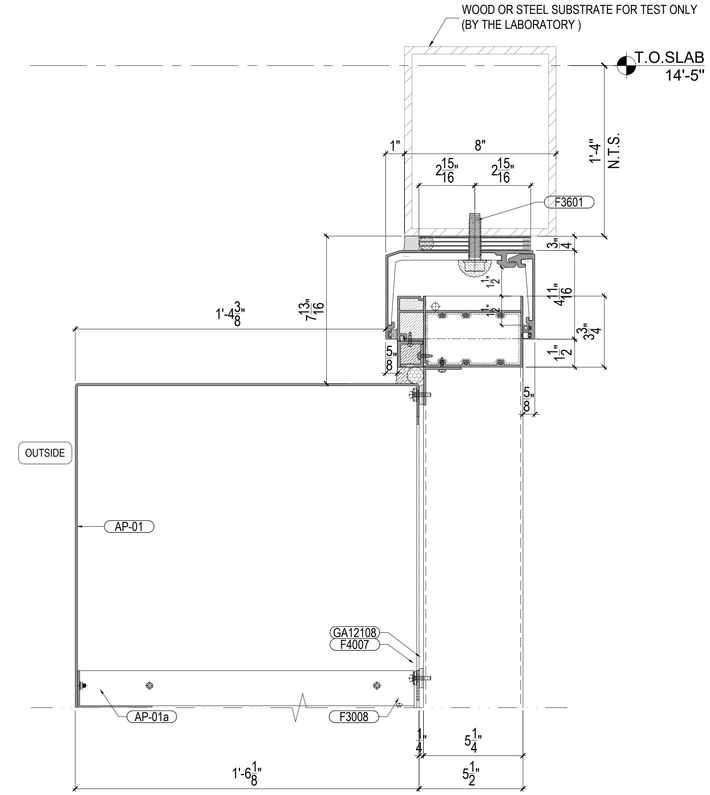
Title:
VERTICAL SECTION DETAIL
@ FIXED WINDOW

Sheet No.: DT-T506a

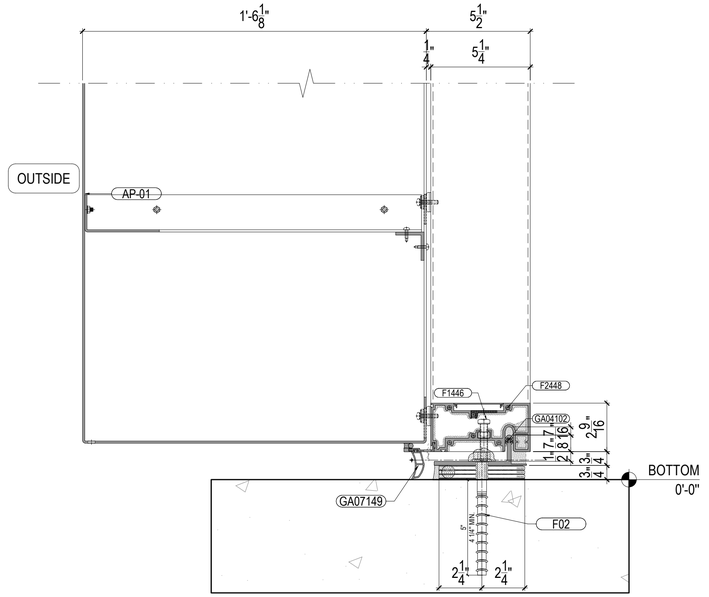
Date: Feb. 12,2026	Revision No.: -
Scale: 1'-0"=1'-0"	Size: 22"x34"

Phase: System Drawing

NOTE:
DETAIL OF ANCHOR SEE AN-202



04 TOP STACK JOINT / UHPC PANEL
SCALE: 3"=1'-0" FROM:PE-T305



03 BOTTOM OF UHPC PANEL/ UHPC PANEL
Scale:3"=1'-0" FROM:PE-T304

ELICC WW-200 SERIES

FL – **48085**

PAVAN MANEPALLI, P.E.
FLORIDA REGISTRATION
PE - **71882**

PAVAN MANEPALLI LICENSE No. 71882 STATE OF FLORIDA PROFESSIONAL ENGINEER

03/04/2026

Job No.:

Key Plan/Elevation:



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Revisions:

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Checked By:

Design Team:

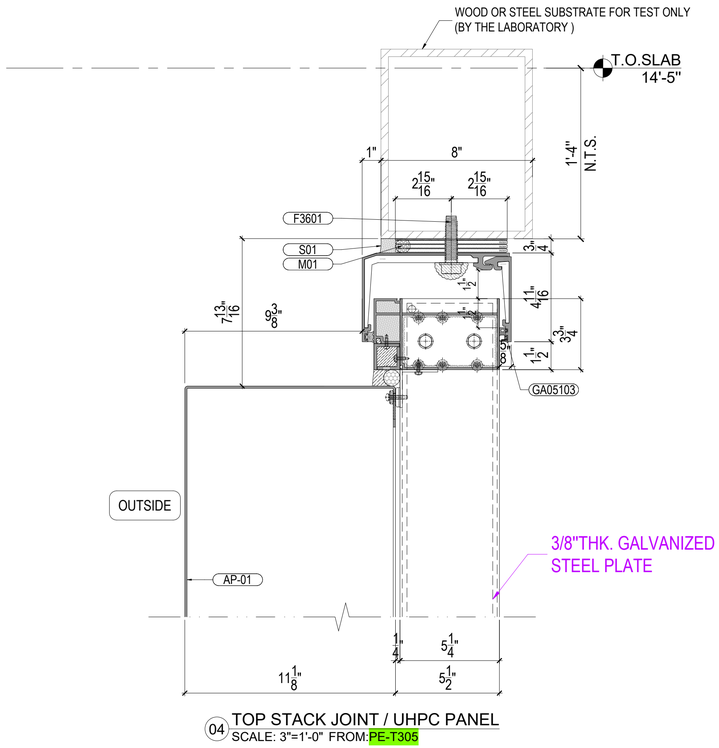
Project: Shore Club
1901 Collins Ave.
Miami Beach, FL 33139

Title:
VERTICAL SECTION
@ FIXED WINDOW

Sheet No.: DT-T551a

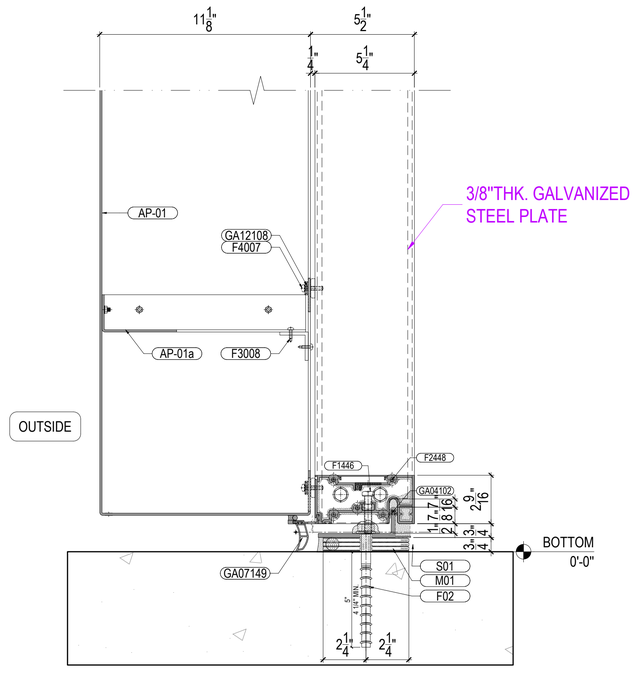
Date: Feb. 12,2026	Revision No.: -
Scale: 3"=1'-0"	Size: 22"x34"

Phase: System Drawing



04 TOP STACK JOINT / UHPC PANEL
SCALE: 3"=1'-0" FROM:PE-T305

NOTE:
DETAIL OF ANCHOR SEE AN-202



03 BOTTOM OF UHPC PANEL/ UHPC PANEL
SCALE: 3"=1'-0" FROM:PE-T304

ELICC WW-200 SERIES

FL – **48085**

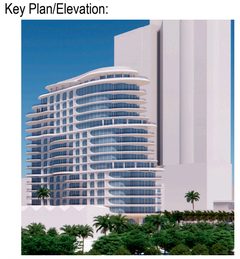
PAVAN MANEPALLI, P.E.
FLORIDA REGISTRATION
PE - **71882**

PAVAN MANEPALLI LICENSE No. 71882 STATE OF FLORIDA PROFESSIONAL ENGINEER

03/04/2026

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Checked By:

Design Team:

Project: Shore Club
1901 Collins Ave.
Miami Beach, FL 33139

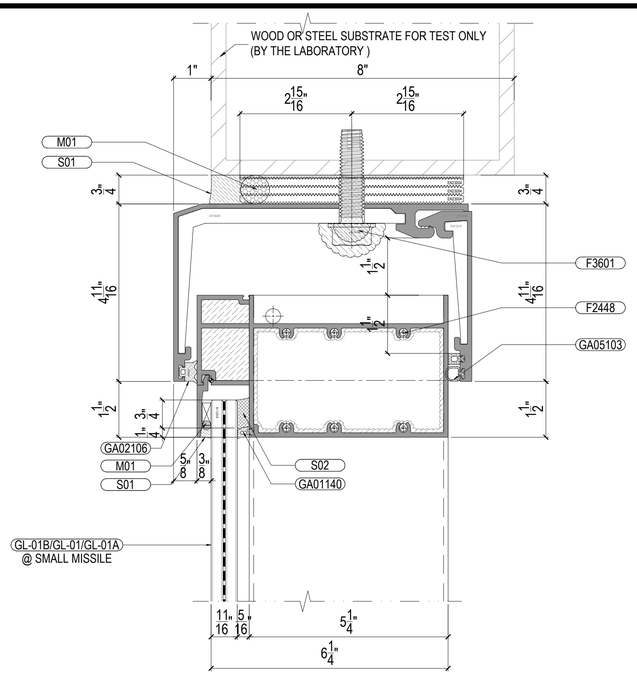
Title:
VERTICAL SECTION
@ FIXED WINDOW

Sheet No.: DT-T551b

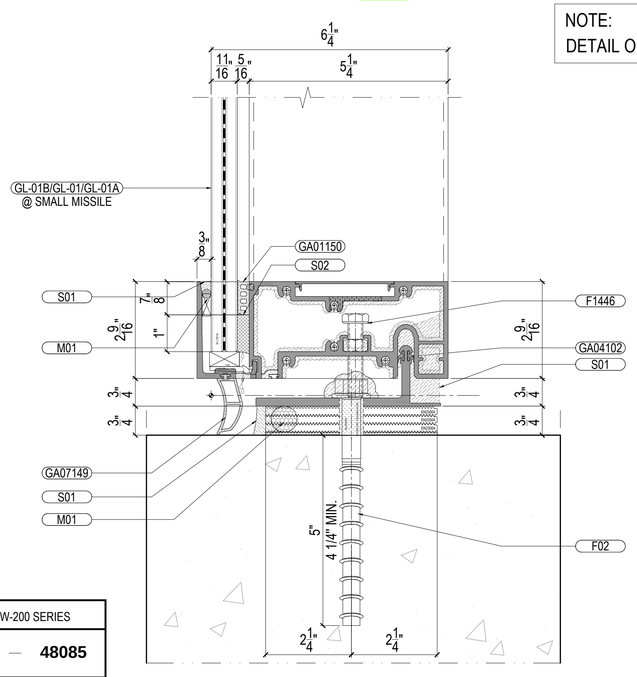
Date: Feb. 12,2026 | Revision No.: -

Scale: 3"=1'-0" | Size: 22"x34"

Phase: System Drawing



01 VERTICAL SECTION @ FIXED WINDOW
Scale:6"=1'-0" FROM:PE-T305



02 VERTICAL SECTION @ FIXED WINDOW
Scale:6"=1'-0" FROM:PE-T305

NOTE:
DETAIL OF ANCHOR SEE AN-202

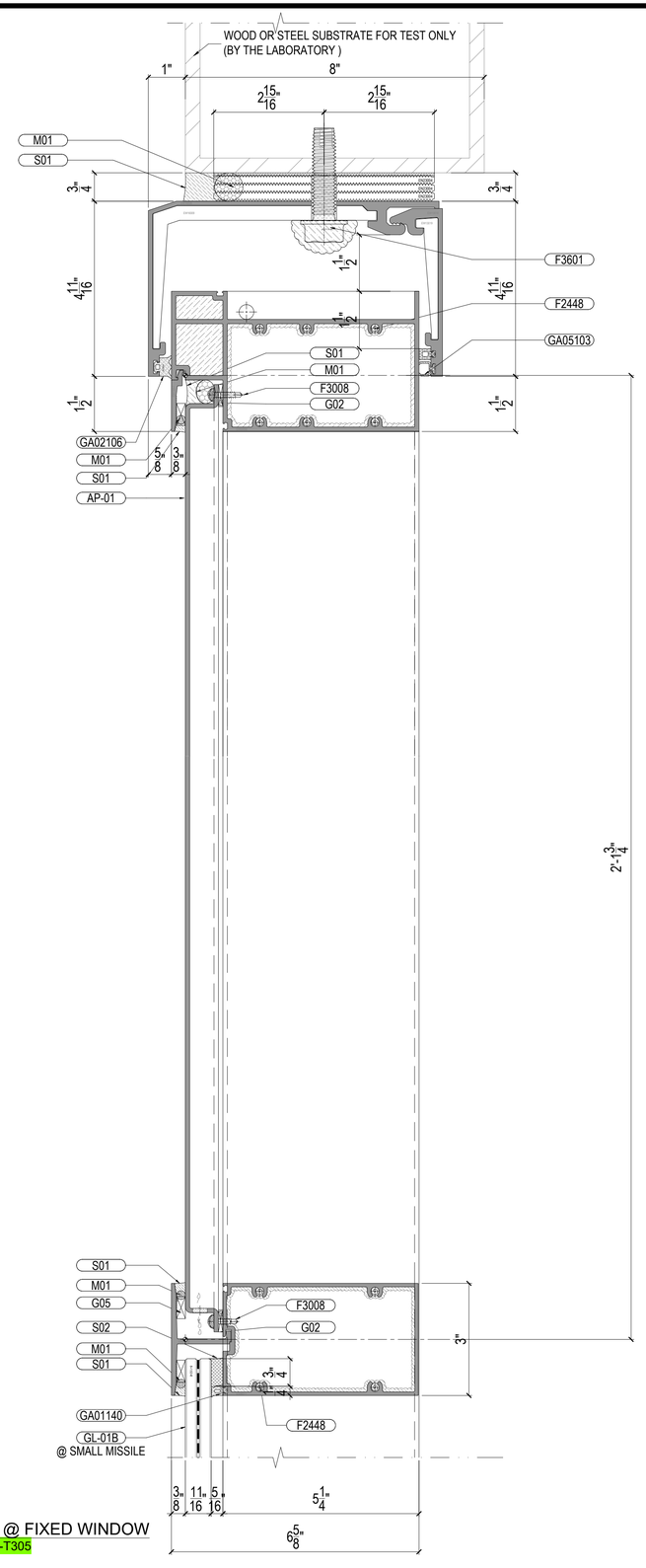
ELICC WW-200 SERIES

FL – 48085

PAVAN MANEPALLI, P.E.
FLORIDA REGISTRATION
PE - 71882

PAVAN MANEPALLI LICENSE No. 71882 STATE OF FLORIDA PROFESSIONAL ENGINEER

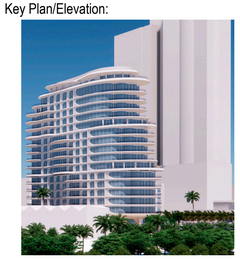
03/04/2026



04 VERTICAL SECTION @ FIXED WINDOW
Scale:6"=1'-0" FROM:PE-T305

Job No.:

Key Plan/Elevation:



No.	Date	Description

Revisions:

Contractor:
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40 West 57th Street, Suite 1620
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Approved By:

Checked By:

Design Team:

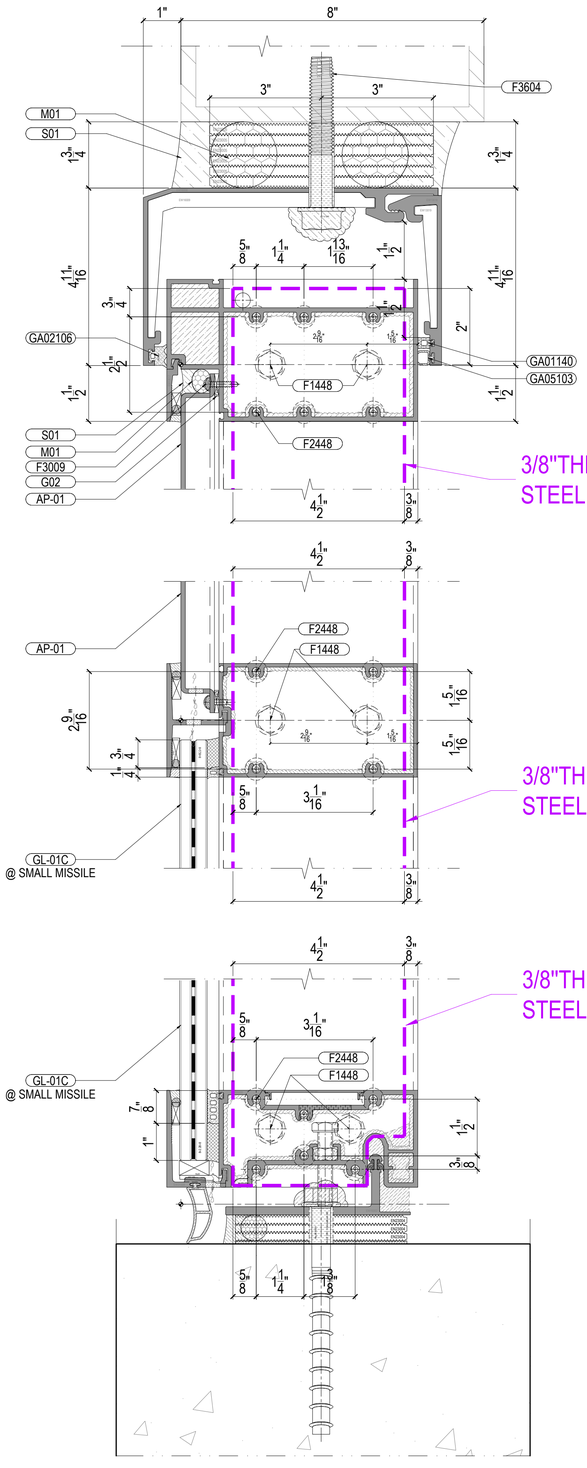
Project: Shore Club
1901 Collins Ave.
Miami Beach, FL 33139

Title:
VERTICAL SECTION
@ FIXED WINDOW

Sheet No.: DT-T552

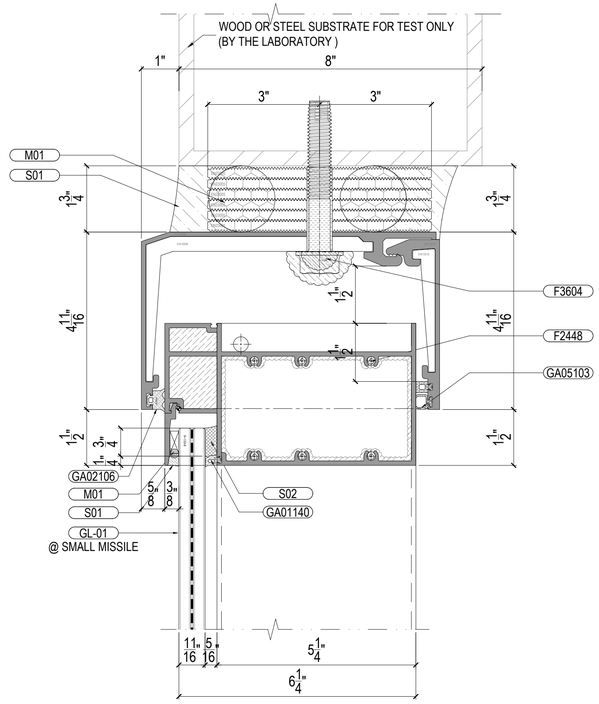
Date: Feb. 12,2026	Revision No.: -
Scale: 6"=1'-0"	Size: 22"x34"

Phase: System Drawing



02 VERTICAL SECTION @ FIXED WINDOW
Scale:6"=1'-0" FROM: DT-T451

NOTE:
DETAIL OF ANCHOR SEE AN-202



03 VERTICAL SECTION @ FIXED WINDOW
Scale:6"=1'-0" FROM: PE-T314

ELICC WW-200 SERIES

FL – **48085**

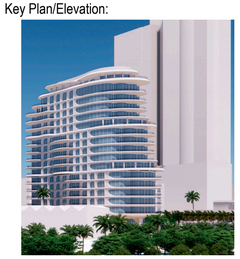
PAVAN MANEPALLI, P.E.
FLORIDA REGISTRATION
PE - **71882**

PAVAN MANEPALLI LICENSE No. 71882 STATE OF FLORIDA PROFESSIONAL ENGINEER

03/04/2026

Job No.:

Key Plan/Elevation:



No.	Date	Description

Revisions:

Contractor:
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Approved By:

Checked By:

Design Team:

Project: Shore Club
1901 Collins Ave.
Miami Beach, FL 33139

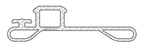
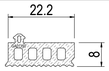
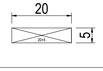
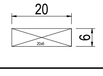
Title:
PLAN DETAIL
@ VISION & FIN

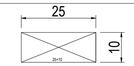
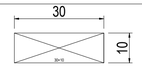
Sheet No.: DT-T553

Date: Feb. 12,2026	Revision No.: -
Scale: 6"=1'-0"	Size: 22"x34"

Phase: System Drawing

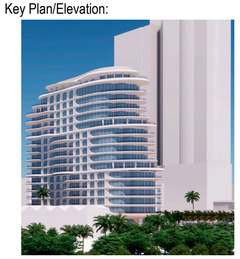
3.MATERIAL LIST OF GASKET AND THERMAL BREAK AND SETTING-BLOCK

TAG	DIAGRAM	SCALE	DIE NO.	MATERIAL/COLOR/DUROMETER
GA011-- NEW DIE		1:1	GA011-- NEW DIE	SILICONE (BLACK)A65°±5°
GA02106		1:1	GA02106	SILICONE (BLACK)A65°±5°
GA05201A		1:1	GA05201A	EPDM FOAM (BLACK) A30±5°
GA05101		1:1	GA05101	SILICONE (BLACK)A65°±5°
GA05102		1:1	GA05102	SILICONE (BLACK)A65°±5°
GA05103		1:1	GA05103	SILICONE (BLACK)A65°±5°
GA05104		1:1	GA05104	SILICONE (BLACK)A65°±5°
GA05168		1:1	GA05168	SILICONE (BLACK)A65°±5°
GA05181		1:1	GA05181	SILICONE (BLACK)A65°±5°
GA07149		1:2	GA07149	SILICONE (BLACK)A65°±5°
GA13101		1:1	GA13101	PA66+GF25 D80°±5°
GA12108		1:1	GA12108	PA66+25%GF D80°±5°
GA01139		1:1	GA01139	SILICONE (BLACK)A65°±5°
GA01140		1:1	GA01140	SILICONE (BLACK)A65°±5°
GA01144		1:1	GA01144	SILICONE (BLACK)A65°±5°
GA01150		1:1	GA01150	SILICONE (BLACK)A65°±5°
GA01240		1:1	GA01240	SILICONE (BLACK)A65°±5°
G02		1:1	15×3	SILICONE (BLACK)A85°±5°
G03		1:1	20×4	SILICONE (BLACK)A85°±5°
G04		1:1	20×5	SILICONE (BLACK)A85°±5°
G05		1:1	20×6	SILICONE (BLACK)A85°±5°

TAG	DIAGRAM	SCALE	DIE NO.	MATERIAL/COLOR/DUROMETER
G08		1:1	25×10	SILICONE (BLACK)A85°±5°
G09		1:1	30×10	SILICONE (BLACK)A85°±5°

Job No.:

Key Plan/Elevation:



No.	Date	Description

Revisions:

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Fax: (760)-233-0065

Approved By:

Checked By:

Design Team:

Project: Shore Club
1901 Collins Ave.
Miami Beach, FL 33139

48085

Title:
MATERIAL LIST
(GASKET SCHEDULE)

71882

PAVAN MANEPALLI LICENSE No. 71882 STATE OF FLORIDA PROFESSIONAL ENGINEER

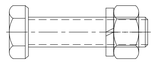
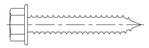
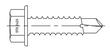
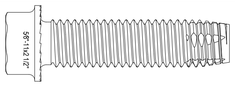
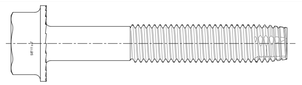
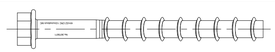
03/04/2026

Sheet No.: MA-T102

Date: Feb. 12,2026	Revision No.: -
Scale: 1'-0"=1'-0"	Size: 22"x34"

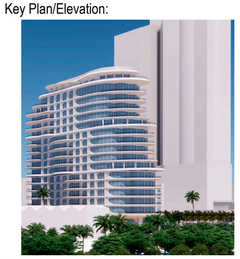
Phase: Testing Drawing

4.MATERIAL LIST OF FASTENERS

TAG	DIAGRAM	DESCRIPTION	GRADE	MATERIAL/FINISH
F1444		M10X40mm H.H. BOLT (FULL THREAD) W/ SPRING WASHER AND NUT	S.S. 316	STAINLESS STEEL
F1446		M10X50mm H.H. BOLT (FULL THREAD) W/ SPRING WASHER AND NUT	S.S. 316	STAINLESS STEEL
F1448		M10X60mm H.H. BOLT (FULL THREAD) W/ SPRING WASHER AND NUT	S.S. 316	STAINLESS STEEL
F2448		ST6.3x38mm H.W.H. S.T. SCREW	S.S. 316	STAINLESS STEEL
F3007		ST4.2x13mm PH. S.D SCREW	S.S. 316	STAINLESS STEEL
F3008		ST4.2x16mm PH. S.D SCREW	S.S. 316	STAINLESS STEEL
F3009		ST4.2x19mm PH. S.D SCREW	S.S. 316	STAINLESS STEEL
F3220		ST4.8x19mm FH. S.D. SCREW	S.S. 316	STAINLESS STEEL
F3441		ST6.3x25mm H.W.H. SD. SCREW	S.S. 316	STAINLESS STEEL
F3601		5/8"-11 x 2 1/2" H.W.H TAPFLEX BOLT	GRADE 5: MEETS ASTM 449 SPECIFICATIONS (120KSI STRENGTH)	MATERIAL: ALLOY STEEL FINISH: SILVER STALGARD ® GB COATING
F3604		5/8"-11 x 4" H.W.H TAPFLEX BOLT	GRADE 5: MEETS ASTM 449 SPECIFICATIONS (120KSI STRENGTH)	MATERIAL: ALLOY STEEL FINISH: SILVER STALGARD ® GB COATING
F4007		M5X25mm CROSS RECESSED PAN HEAD SCREW	S.S. 316	STAINLESS STEEL
F02		HILTI KH-EZ 1/2"X6" CONCRETE BOLT	-	GALVANIZED ALLOY STEEL

Job No.:

Key Plan/Elevation:



No.	Date	Description

Revisions:

Contractor:
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New York, NY 10019
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Architect:
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Approved By:

Checked By:

Design Team:

Project: Shore Club
1901 Collins Ave.
Miami Beach, FL 33139

48085

Title:
MATERIAL LIST
(FASTENER SCHEDULE)

71882

PAVAN MANEPALLI LICENSE No. 71882 STATE OF FLORIDA PROFESSIONAL ENGINEER

Sheet No.: MA-T103

Date: Feb. 12,2026	Revision No.: -
Scale: 1'-0"=1'-0"	Size: 22"x34"

Phase: Testing Drawing

03/04/2026

5.MISCELLANEOUS MATERIAL LIST

M01	SOFT BACKER ROD MATERIAL: BI-CELLUAR POLYETHYLENE FOAM	
M02	DOUBLE SIDE TAPE MATERIAL: CLOSED-CELL POLYVINYL CHLORIDE FOAM	
M04	2mm THICK SILICONE SHEET	
M06	ALONE SIDE TAPE MATERIAL: CLOSED-CELL POLYVINYL CHLORIDE FOAM	

6.SEALANT MATERIAL LIST

S01	SILICONE WEATHERPROOFING SEALANT BRAND: DOW TYPE: DOWSIL 791 COLOR: BLACK	
S01a	SILICONE WEATHERPROOFING SEALANT BRAND: DOW TYPE: DOWSIL 791 COLOR: WHITE	
S02	STRUCTURAL SEALANT（SHOP APPLIED） BRAND: DOW TYPE: DOWSIL 983 COLOR: BLACK	

48085

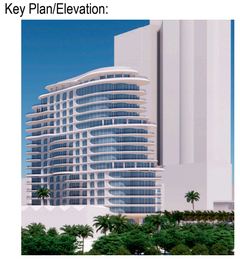
71882

PAVAN MANEPALLI LICENSE No. 71882 STATE OF FLORIDA PROFESSIONAL ENGINEER

05/04/2026

Job No.:

Key Plan/Elevation:



No.	Date	Description

Revisions:

Contractor:
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Checked By:

Design Team:

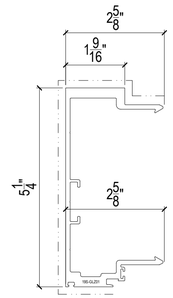
Project: Shore Club
1901 Collins Ave.
Miami Beach, FL 33139

Title:
MATERIAL LIST
(MISCELLANEOUS MATERIAL)

Sheet No.: MA-T104

Date: Feb. 12,2026	Revision No.: -
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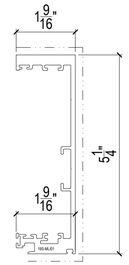
Phase: Testing Drawing



LOCATION: L3-TOP WINDOW WALL

NEW DIE

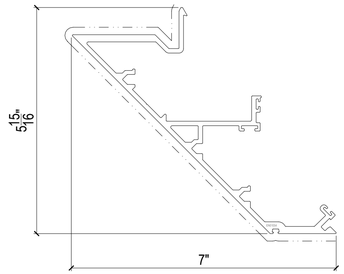
DIE NO.: EW01008	
MATERIAL: 6063-T6	
FINISH: NON-CHROMATE	
PURPOSE: MALE MULLION	LEGEND: POWDER COAT
COLOR: -	



LOCATION: L3-TOP WINDOW WALL

NEW DIE

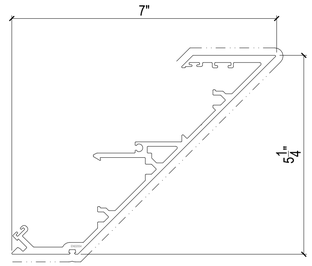
DIE NO.: EW02008	
MATERIAL: 6063-T6	
FINISH: NON-CHROMATE	
PURPOSE: FEMALE MULLION	LEGEND: POWDER COAT
COLOR: -	



LOCATION: TOWER L4-L8 WEST CORNER WINDOW WALL
LOCATION: TOWER L9-L15 BAY WINDOW CURTAIN WALL

NEW DIE

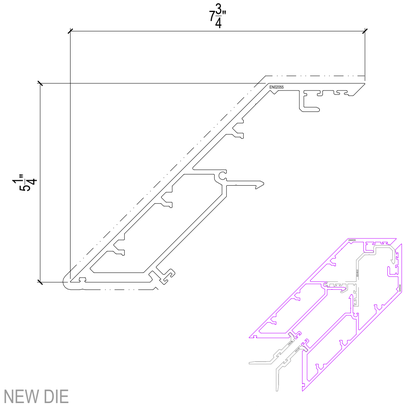
DIE NO.: EN01054	
MATERIAL: 6063-T6	
FINISH: NON-CHROMATE	
PURPOSE: CORNER MULLION	LEGEND: POWDER COAT
COLOR: -	



LOCATION: TOWER L4-L8 WEST CORNER WINDOW WALL
LOCATION: TOWER L9-L15 BAY WINDOW CURTAIN WALL

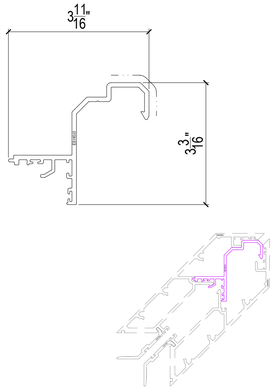
NEW DIE

DIE NO.: EN02054	
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PURPOSE: CORNER MULLION	LEGEND: POWDER COAT
COLOR: -	



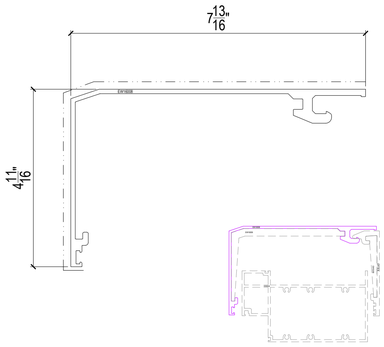
NEW DIE

DIE NO.: EN02055	
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PURPOSE: CORNER FEMALE MULLION	LEGEND: POWDER COAT
COLOR: -	



NEW DIE

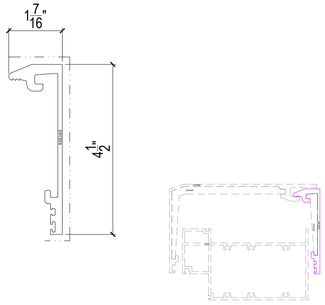
DIE NO.: ES14010	
MATERIAL: 6063-T6	
FINISH: NON-CHROMATE	
PURPOSE: MULLION ADAPTING PIECE	LEGEND: POWDER COAT
COLOR: -	



LOCATION: L3-TOP WINDOW WALL

NEW DIE

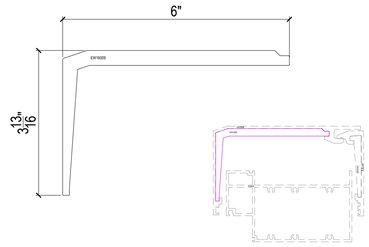
DIE NO.: EW16008	
MATERIAL: 6063-T6	
FINISH: NON-CHROMATE	
PURPOSE: HEAD TRANSOM	LEGEND: POWDER COAT
COLOR: -	



LOCATION: L3-TOP WINDOW WALL

NEW DIE

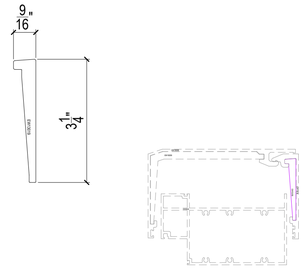
DIE NO.: EW13018	
MATERIAL: 6063-T6	
FINISH: NON-CHROMATE	
PURPOSE: TRIM	LEGEND: POWDER COAT
COLOR: -	



LOCATION: L3-TOP WINDOW WALL

NEW DIE

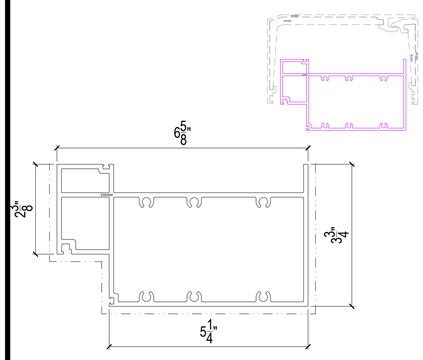
DIE NO.: EW16009	
MATERIAL: 6005A-T61	
FINISH: NON-CHROMATE	
PURPOSE: SLEEVE	LEGEND: POWDER COAT
COLOR: -	



LOCATION: L3-TOP WINDOW WALL

NEW DIE

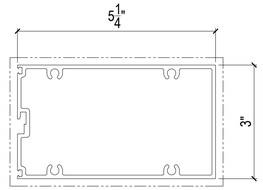
DIE NO.: EW13019	
MATERIAL: 6005A-T61	
FINISH: NON-CHROMATE	
PURPOSE: SLEEVE	LEGEND: POWDER COAT
COLOR: -	



LOCATION: L3-TOP WINDOW WALL

NEW DIE

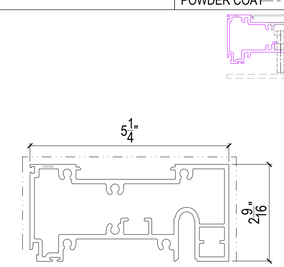
DIE NO.: EW04008	
MATERIAL: 6063-T6	
FINISH: NON-CHROMATE	
PURPOSE: HEAD TRANSOM	LEGEND: POWDER COAT
COLOR: -	



LOCATION: L3-TOP WINDOW WALL

NEW DIE

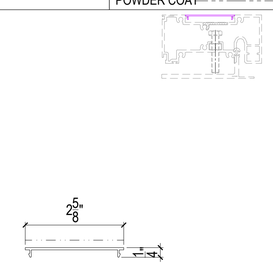
DIE NO.: ES06011	
MATERIAL: 6063-T6	
FINISH: NON-CHROMATE	
PURPOSE: INTERMEDIATE TRANSOM	LEGEND: POWDER COAT
COLOR: -	



LOCATION: L3-TOP WINDOW WALL

NEW DIE

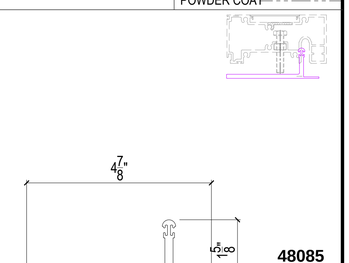
DIE NO.: EW05008	
MATERIAL: 6063-T5	
FINISH: NON-CHROMATE	
PURPOSE: BOTTOM TRANSOM	LEGEND: POWDER COAT
COLOR: -	



LOCATION: L1-TOP WINDOW WALL

NEW DIE

DIE NO.: EW13021	
MATERIAL: 6063-T5	
FINISH: NON-CHROMATE	
PURPOSE: CAP	LEGEND: POWDER COAT
COLOR: -	



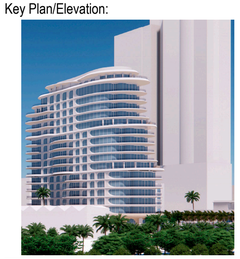
LOCATION: L1-TOP WIND

NEW DIE

DIE NO.: EW15002	
MATERIAL: 6063-T6	
FINISH: NON-CHROMATE	
PURPOSE: ALUMINUM BRACKET	LEGEND: POWDER COAT
COLOR: -	

Job No.:

Key Plan/Elevation:



No.	Date	Description

Revisions:

Contractor:
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Approved By:

Checked By:

Design Team:

Project: Shore Club
1901 Collins Ave.
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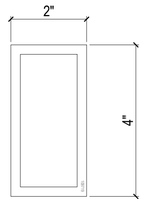
Title:
MATERIAL LIST
(ALUMINUM EXTRUSION SCHEDULE)

71882
PAVAN MANEPALLI
LICENSE
No. 71882
STATE OF FLORIDA
PROFESSIONAL ENGINEER
03/04/2026

Sheet No.: MA-T105

Date: Feb. 12,2026	Revision No.: -
Scale: 6"=1'-0"	Size: 22"x34"

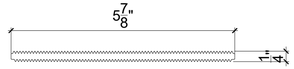
Phase: Testing Drawing



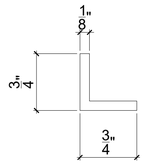
LOCATION: L3-TOP UHPC

NEW DIE

DIE NO.: 109719	
MATERIAL: 6063-T6	
FINISH: NON-CHROMATE	
PURPOSE: ALUMINUM TUBE	LEGEND: POWDER COAT
COLOR: -	

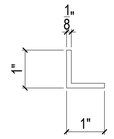


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PURPOSE: SERRATED SHIM	LEGEND: POWDER COAT
COLOR: -	

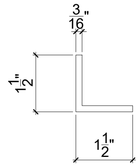


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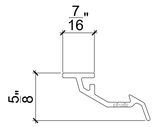
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MATERIAL: 6063-T5	
FINISH: NON-CHROMATE	
PURPOSE: ANGLE	LEGEND: POWDER COAT
COLOR: -	



DIE NO.: 1308	
MATERIAL: 6063-T5	
FINISH: NON-CHROMATE	
PURPOSE: ANGLE	LEGEND: POWDER COAT
COLOR: -	

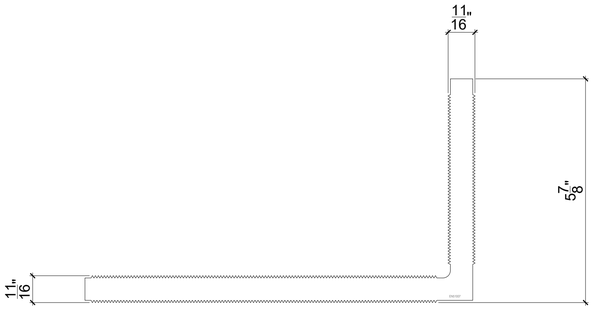


DIE NO.: 200090	
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FINISH: NON-CHROMATE	
PURPOSE: ANGLE	LEGEND: POWDER COAT
COLOR: -	

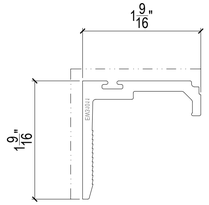


SCALE:1'-0"=1'-0"

DIE NO.: EW12002	
MATERIAL: 6063-T6	
FINISH: NON-CHROMATE	
PURPOSE: ANTI-BUCKLING CLIP	LEGEND: POWDER COAT
COLOR: -	



DIE NO.: EN51007	
MATERIAL: 6005A-T61	
FINISH: NON-CHROMATE	
PURPOSE: SERRATED ANGLE	LEGEND: POWDER COAT
COLOR: -	

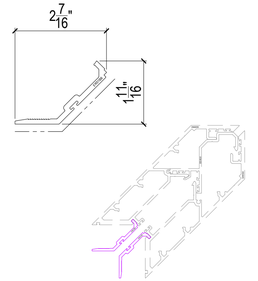


SCALE:1'-0"=1'-0"

LOCATION: TOWER L9-L15 BAY WINDOW CURTAIN WALL

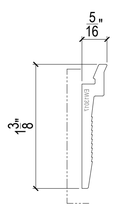
NEW DIE

DIE NO.: EW31004	
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FINISH: NON-CHROMATE	
PURPOSE: TRIM	LEGEND: POWDER COAT
COLOR: -	



NEW DIE

DIE NO.: EW31006	
MATERIAL: 6063-T5	
FINISH: NON-CHROMATE	
PURPOSE: TRIM	LEGEND: POWDER COAT
COLOR: -	

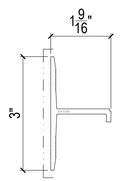


SCALE:1'-0"=1'-0"

LOCATION: TOWER L3-L17 UHPC

NEW DIE

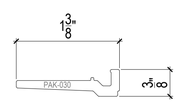
DIE NO.: EW13017	
MATERIAL: 6063-T5	
FINISH: NON-CHROMATE	
PURPOSE: TRIM	LEGEND: POWDER COAT
COLOR: -	



LOCATION: L3-TOP WINDOW WALL

NEW DIE

DIE NO.: EW31008	
MATERIAL: 6063-T5	
FINISH: NON-CHROMATE	
PURPOSE: TRIM	LEGEND: POWDER COAT
COLOR: -	

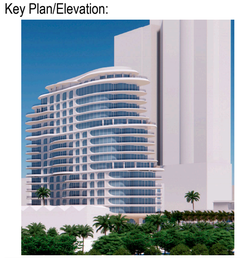


SCALE:3"=1'-0"

DIE NO.: PAK-030	
MATERIAL: 6005A-T61	
FINISH: NON-CHROMATE	
PURPOSE: SETTING BLOCK CHAIR	LEGEND: POWDER COAT
COLOR: -	

Job No.:

Key Plan/Elevation:



No.	Date	Description

Revisions:

Contractor:
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Approved By:

Checked By:

Design Team:

48085

Project: Shore Club
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Miami Beach, FL 33139

71882

PAVAN MANEPALLI LICENSE No. 71882 STATE OF FLORIDA PROFESSIONAL ENGINEER

03/04/2026

Title:
MATERIAL LIST
(ALUMINUM EXTRUSION SCHEDULE)

Sheet No.: MA-T106

Date: Feb. 12,2026	Revision No.: -
Scale: 6"=1'-0"	Size: 22"x34"

Phase: Testing Drawing