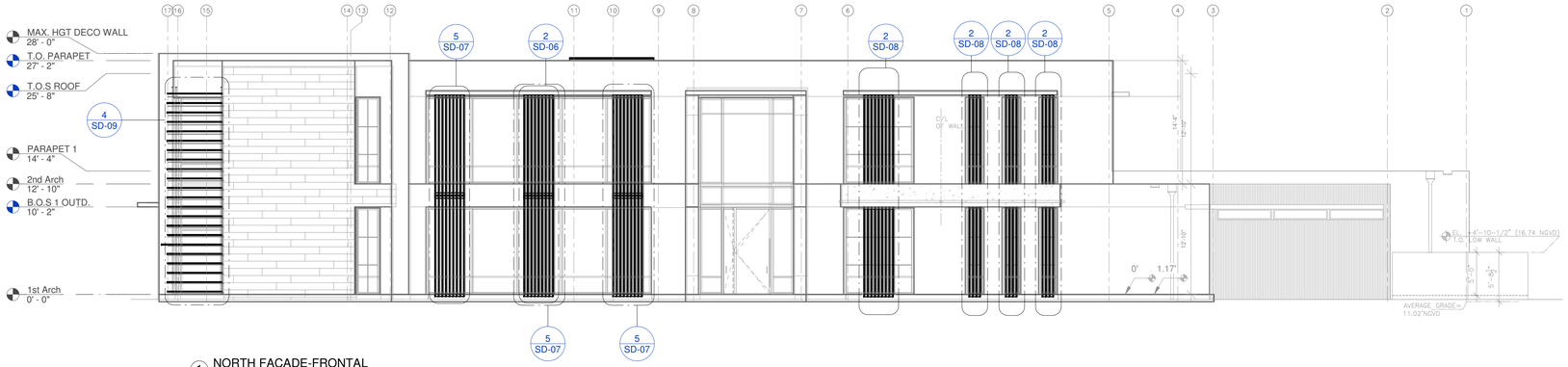
VIMSD25-0083 Casa Ohad

Address: 6200 SW 123RD TERRACE, PINECREST, FL 33158



1 NORTH FACADE-FRONTAL
1/8" = 1'-0"

DESIGN CRITERIA

CODE REF: FLORIDA BUILDING CODE 2023

-ASCE 7-22
-BASIC WIND SPEED (Vult)=175 MPH
-NOMINAL DESIGN WIND SPEED (Vasd)=135,6 MPH
-IMPORTANCE FACTOR= 1.0
-EXPOSURE CATEGORY= D
-INTERNAL PRESSURE COEFFICIENT= +/-0.18
-BUILDING CATEGORY II

GENERAL NOTES:

ALL WORK SHALL CONFORM TO THE FLORIDA BUILDING CODE (FBC), 2023 EDITION, AND ALL OTHER APPLICABLE LOCAL CODES AND LOCAL AMENDMENTS.

ALL STRUCTURAL LOADS SHALL BE IN ACCORDANCE WITH FBC CHAPTER 16.

1. THE RESPONSIBILITY OF THE ENGINEER IN RECORDS IS LIMITED ONLY TO THE SCOPE OF WORK AND THE INFORMATION PRESENTED IN THIS PACKAGE. IT SHOULD BE NOTED THAT THE DESIGN AND RECOMMENDATIONS PRESENTED THIS PACKAGE ARE BASED ON INFORMATION GIVEN TO THE ENGINEER OR RECORD. CONSEQUENTLY, THE RECOMMENDATIONS STATED WITHIN THIS DRAWING MAY BE CONTRADICTED IF INSPECTION SUGGESTS OTHERWISE.
2. THIS DRAWING SHOULD IN NO WAY BE TAKEN AS AN IMPLIED WARRANTY THAT THERE ARE NO HIDDEN DEFECTS PRESENT AND WHETHER OR NOT THIS STRUCTURE WAS ORIGINALLY CONSTRUCTED IN ACCORDANCE WITH APPLICABLE BUILDING CODES, THE ORIGINAL CONSTRUCTION DOCUMENTS, OR ON SOUND ENGINEERING PRINCIPLES AND PRACTICES.
3. THE EXISTING STRUCTURE ELEMENTS INCLUDING, BUT NOT LIMITED TO, SLAB, FOOTERS, BEAMS, POSTS, AND WALLS ARE ALL BY OTHERS. THEY ARE NOT THE RESPONSIBILITY OF THE ENGINEER OF RECORD.
4. BUILDER MUST INSPECT THE STRUCTURAL CONDITIONS OF ANY UNAUTHORIZED EXISTING IMPROVEMENTS BUILT BEFORE THE COMMENCEMENT OF THIS ADDITION. ANY DEFECTS AND/OR INCONSISTENCIES WITH THE PRESENTED DRAWINGS MUST BE REPORTED TO THE ENGINEER IN RECORDS IMMEDIATELY.
5. BUILDER MUST VERIFY THAT ALL DIMENSIONS AND CHARACTERISTICS OF THE STRUCTURAL ELEMENTS OF THE EXISTING BUILDING ARE AS SHOWN ON THE DRAWINGS AND NOTES. IF ANY INCONSISTENCY IS OBSERVED, BUILDER MUST NOTIFY THE ENGINEER OF RECORD IMMEDIATELY.
6. BUILDER SHALL RETAIN THE TRUSS COMPANY TO VISIT THE JOB SITE TO VERIFY ALL DIMENSIONS AND THE FEASIBILITY OF THE PROPOSED TRUSS LAYOUT WITH RESPECT TO THE NEW WALLS, EXISTING WALLS, AND EXISTING ROOF.
7. THE BUILDER SHALL MAKE A THOROUGH INSPECTION OF ALL EXISTING STRUCTURAL ELEMENTS, EXISTING JOINTS AND THE EXISTING UPLIFT CONNECTORS OF THE BUILDING AND REPORT ANY DEFECTS OR DISCREPANCIES TO THE ENGINEER IN RECORDS.
8. THE BUILDER SHALL USE WORK STANDARDS AND EXERCISE CAUTION WHEN DEALING WITH THE EXISTING BUILDING ELEMENTS. HAMMERING, CRACKING, SPLITTING, AND/OR DAMAGING IS STRICTLY PROHIBITED TO ANY OF THE EXISTING STRUCTURAL ELEMENTS, JOINTS AND CONNECTORS.
9. REFER TO STRUCTURAL NOTES FOR MORE INSTRUCTIONS.

ALUMINUM NOTES:

1. ALL ALUMINUM SHALL BE TYPE 6061-T6 AND 6063-T6, UNLESS NOTED OTHERWISE (U.N.O.)
2. BOLTS & OTHER FASTENERS DIRECTLY IN CONTACT WITH ALUMINUM MEMBERS SHALL BE ALUMINUM, STAINLESS STEEL OR ELECTRO GALVANIZEDSTEEL.
3. ALUMINUM PARTS SHALL BE WELDED WITH AN INERT-GAS SHIELDED ARC OR RESITANCE WELDING PROCESS, FLUZ WELDING SOCIETY SPECIFICATIONS AS-10-69
4. ALL CONECTIONS TO BE WELDED. USE 3/16" MINIMUM WELD SIZE, TYPICAL U.N.O.
5. ALUMINUM SUFACES IN CONTACT WITH LIME-MORTAR, CONCRETE, OR OTHER MASONRY MATERIALS, SHALL BE PROTECTED WITH ALKALI-RESISTANT COATINGS, SUCH AS HEAVY-BODIED BITUMINOUS PAINT
OR WATER-WHITE METHACRYLATE LACQUER.
6. ALUMINUM SYSTEMS USED IN EXTERIOR APPLICATIONS AND/OR EXPOSED TO ADVERSE CONDITIONSMUST BE PROPERLY AND REGULARY MAINTENEDTO MINIZE CORROSION THAT CAN RESULT IN EVENTUAL
STRUCTURAL FAILURE.
7. ALL ALUMINUN TO BE PAINTED USING POWDER COATING, COLOR AS SELECTED BY OWNER.

WELDING

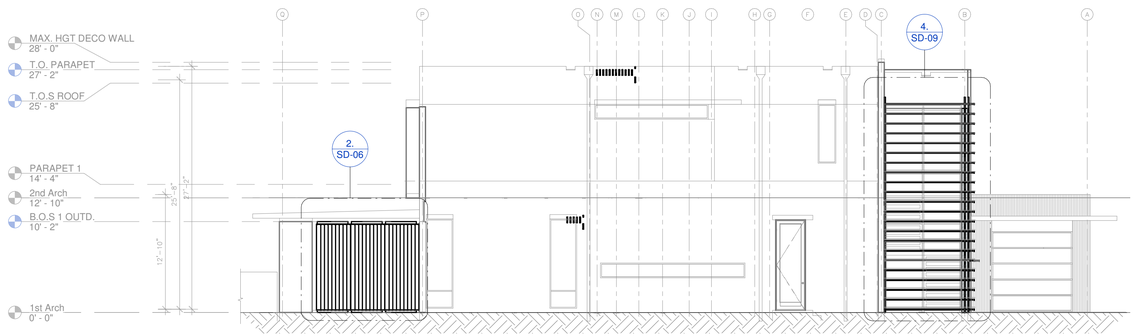
ALL WELDING TO BE DONE BY CERTIFIED WELDERS. WELDING SHALL BE MADE WITH E70XX ELECTRODES AND CONFORM TO THE CURRENT RECOMMENDATIONS OF THE A.I.SC. AND THE AMERICAN WELDING SOCIETY.

BOLTS:

BOLTS SHALL CONFORM TO ASTM STANDARD A325.
ALL BOLT HOLES SHALL BE STANDARD SIZE WITH 1/16 INCH MAXIMUM TOLERANCE.
BOLTS TO BE HOT DIPPED GALVANIZED OR ZINC COATED.
BOLTS TO HAVE WASHERS ON BOTH ENDS.
WASHERS TO BE HOT DIPPED GALVANIZED OR ZINC COATED.

SCOPE OF WORK

1. WINDOW ALUMINUM LOUVERS
2. ALUMINUM TRELLIS



2 EAST FACADE-LATERAL
1/8" = 1'-0"

NO EXCEPTIONS TAKEN ☐ REJECTED
☐ MAKE CORRECTIONS AS NOTED ☐ SUBMIT SPECIFIED ITEM
☐ REVIEW AND RESUBMIT ☐ NOT REVIEWED

Submittal is reviewed only as to general conformity with design concept of the project and general compliance with the information given in the Contract Documents. Corrections and or comments made as part of this submittal review do not relieve contractor of responsibility from conformance with the Contract Documents, applicable codes, and laws- all of which have priority over this submittal. The design professional does not warrant or represent that the information within the submittal is either accurate or complete. Sole responsibility for correct design, details, and dimensions shall remain with the party providing the submittal. Contractor is responsible for all dimensions, quantities and performance requirements to be confirmed and correlated at the job site;for all information that pertains solely to the fabrication process or to techniques of construction;for all coordination of the work of all trades; for assuring consistency with the Contract Documents; and for performing the work in a safe and satisfactory manner.

FAO ARCHITECTURE, LLC.

Reviewed by: FAO Date: 12/10/25

Sheet List

Sheet Number	Sheet Name
SHOPDRAWINGS	
SD-01	TITLE SHEET
SD-02	ELEVATIONS BATTEN LOCATION
SD-03	1st. FLOOR BATTEN LOCATION
SD-04	2nd. FLOOR BATTEN LOCATION
SD-05	ROOF PLAN BATTEN LOCATION
SD-06	DETAIL BATTEN 7"X1"
SD-07	DETAIL BATTEN 7"X1"
SD-08	DETAIL BATTEN 7"X1" RIGHT FACADE
SD-09	DETAIL BATTEN HORIZONTAL INSTALLATION
SD-10	DETAIL ROOF BATTEN
SD-11	DETAIL KITCHEN BATTEN

No.	Description	Date

IF THESE DRAWINGS OR ANY PART THEREOF IS REPRODUCED WITHOUT THE CONSENT OF THE ARCHITECT OR THE ENGINEER THE PERSON SO DOING WILL BE INDEBTED TO THE ARCHITECT FOR HIS FULL COMMISSION.
ALL DESIGNS AND DRAWINGS HERE IN AND PRINTS ISSUED BY THE ARCHITECT OR THE ENGINEER ARE THE PROPERTY OF THE ARCHITECTS AND SHALL NOT BE REUSED ON ANY OTHER LOCATION EXCEPT THE ONE FOR WHICH THEY WERE EXPRESSLY DESIGNED.

THE DESIGN & ALL DRAWING ARE COPYRIGHT© OF ONLINE BUILDING PLANS LLC UNLESS OTHERWISE IS NOTED.

ONLINE BUILDING PLANS CORP
LICENSE NUMBER: AA26002624
345 W 75TH PL, HIALEAH, FL 33014

Alejandro D. Gonzalez Pagan PE
Professional Engineer
PE 74126

ALEJANDRO D. GONZALEZ PAGAN LICENSE No. 74126 STATE OF FLORIDA PROFESSIONAL ENGINEER

Digitally signed by Alejandro D Gonzalez Pagan
Dn: c=US, o=Florida, dnQualifier=A01
AD17D75F00027
cn=Alejandro D Gonzalez Pagan
Date: 2025.12.16 [illegible]

FLORIDA BUILDING PLANS
345 W 75TH PL, HIALEAH, FL 33014
☎ (305)424-9223 E.
info@onlinebuildingplans.com

SD24-0055 Door louvered

Owner: Owner name
Address: 9501 E BROADVIEW DR BAY HARBOR ISLAND, FL 33154
Sheet: TITLE SHEET

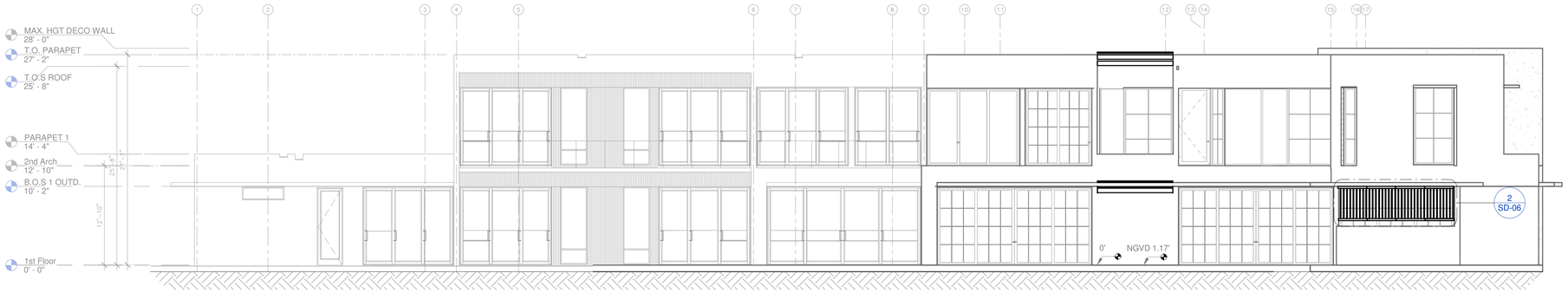
ALL APPLICABLE PERMITS MUST BE OBTAINED PRIOR TO THE COMMENCEMENT OF THE CONSTRUCTION. THESE PLANS ARE NOT FOR CONSTRUCTION UNTIL APPROVED BY THE PERMITS ENTITIES

Project Number:	Project Number	SHEET NO.	
Date:	Issue Date		
Drawn By:	AV		
Checked By:	Checker		
Scale:	As indicated		

SD-01

Permit Process:

C:\Users\Ale\Desktop\ONLINE BUILDING PLANS\2025\0083 Shop Drawings Casa Ohad V1.1.pln set.pln



3 SOUTH FACADE - REAR
1/8" = 1'-0"

1 WEST FACADE-LATERAL
1/8" = 1'-0"

No.	Description	Date

IF THESE DRAWINGS OR ANY PART THEREOF IS REPRODUCED WITHOUT THE CONSENT OF THE ARCHITECT OR THE ENGINEER THE PERSON SO DOING WILL BE INDEBTED TO THE ARCHITECT FOR HIS FULL COMMISSION.
ALL DESIGNS AND DRAWINGS HERE IN AND PRINTS ISSUED BY THE ARCHITECT OR THE ENGINEER ARE THE PROPERTY OF THE ARCHITECTS AND SHALL NOT BE REUSED ON ANY OTHER LOCATION EXCEPT THE ONE FOR WHICH THEY WERE EXPRESSLY DESIGNED.

THE DESIGN & ALL DRAWING ARE COPYRIGHT© OF ONLINE BUILDING PLANS LLC UNLESS OTHERWISE IS NOTED.

ONLINE BUILDING PLANS CORP
LICENSE NUMBER AA26035924
Alejandro D Gonzalez Pagan
Date: 2025.11.26 11:39:28 -05'00'
Alejandro D. Gonzalez Pagan
Architect of Record
Alejandro Diego Gonzalez Pagan AIA,PA
AR 97719
ALEJANDRO D. GONZALEZ PAGAN LICENSE No. 74126 STATE OF FLORIDA PROFESSIONAL ENGINEER
11/26/2025 11:39:28 AM

FLORIDA BUILDING PLANS
345 W 75TH PL, HIALEAH, FL 33014
☎(305)424-9223 E.
info@onlinebuildingplans.com

SD24-0055 Door louvered

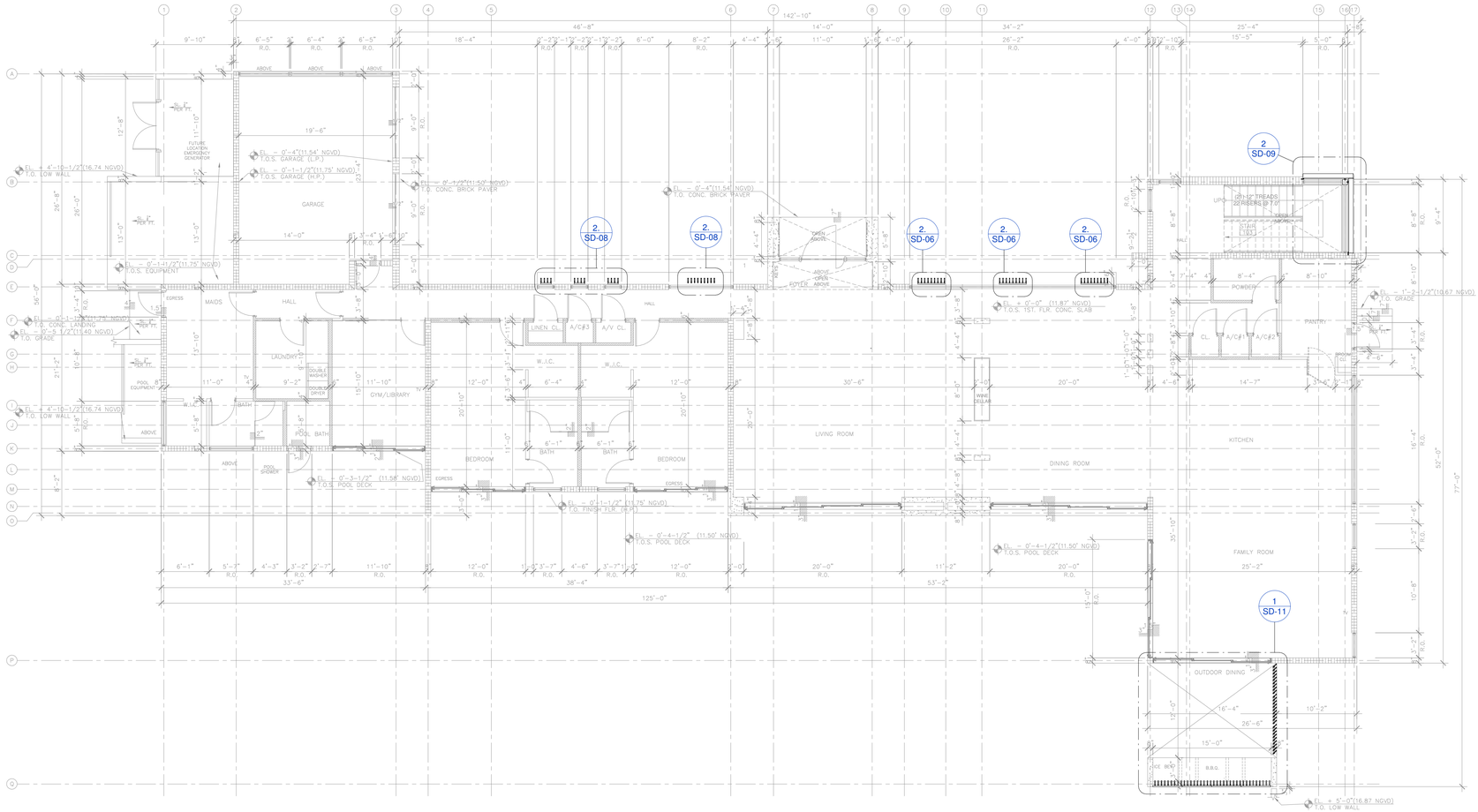
Owner: Owner name
Address: 9501 E BROADVIEW DR BAY HARBOR ISLAND, FL 33154
Sheet: **ELEVATIONS BATTEN LOCATION**

ALL APPLICABLE PERMITS MUST BE OBTAINED PRIOR TO THE COMMENCEMENT OF THE CONSTRUCTION. THESE PLANS ARE NOT FOR CONSTRUCTION UNTIL APPROVED BY THE PERMITS ENTITIES

Project Number:	Project Number	SHEET NO.
Date:	Issue Date	
Drawn By:	AV	**SD-02**
Checked By:	Checker	
Scale:	1/8" = 1'-0"	

Permit Process:

C:\Users\Ale Drawings\NUMBER\25-0083 Shop Diagonal Cast Obst V11.pln - Versión 2021



1 SD-03 1st. FLOOR BATTEN LOCATION
Scale: 1/8" = 1'-0"

No.	Description	Date

IF THESE DRAWINGS OR ANY PART THEREOF IS REPRODUCED WITHOUT THE CONSENT OF THE ARCHITECT OR THE ENGINEER THE PERSON SO DOING WILL BE INDEBTED TO THE ARCHITECT FOR HIS FULL COMMISSION.
ALL DESIGNS AND DRAWINGS HERE IN AND PRINTS ISSUED BY THE ARCHITECT OR THE ENGINEER ARE THE PROPERTY OF THE ARCHITECTS AND SHALL NOT BE REUSED ON ANY OTHER LOCATION EXCEPT THE ONE FOR WHICH THEY WERE EXPRESSLY DESIGNED.

THE DESIGN & ALL DRAWING ARE COPYRIGHT© OF ONLINE BUILDING PLANS LLC UNLESS OTHERWISE IS NOTED.

Digitally signed by Alejandro D Gonzalez Pagan
DN: c=US, o=Florida, pq.Qualifier=A01410C0000018DAD17D7EF00027723, cn=Alejandro D Gonzalez Pagan
Date: 2025.11.26 11:39:43 -05'00'

Alejandro D. Gonzalez Pagan PE
Professional Engineer
PE 74126

ALEJANDRO D. GONZALEZ PAGAN LICENSE No. 74126 STATE OF FLORIDA PROFESSIONAL ENGINEER

11/26/2025 9:23:4 AM

FLORIDA BUILDING PLANS
345 W 75TH PL, HIALEAH, FL 33014
☎ (305)424-9223 E.
info@onlinebuildingplans.com

SD24-0055 Door louvered

Owner: Owner name
Address: 9501 E BROADVIEW DR BAY HARBOR ISLAND, FL 33154
Sheet: **1st. FLOOR BATTEN LOCATION**

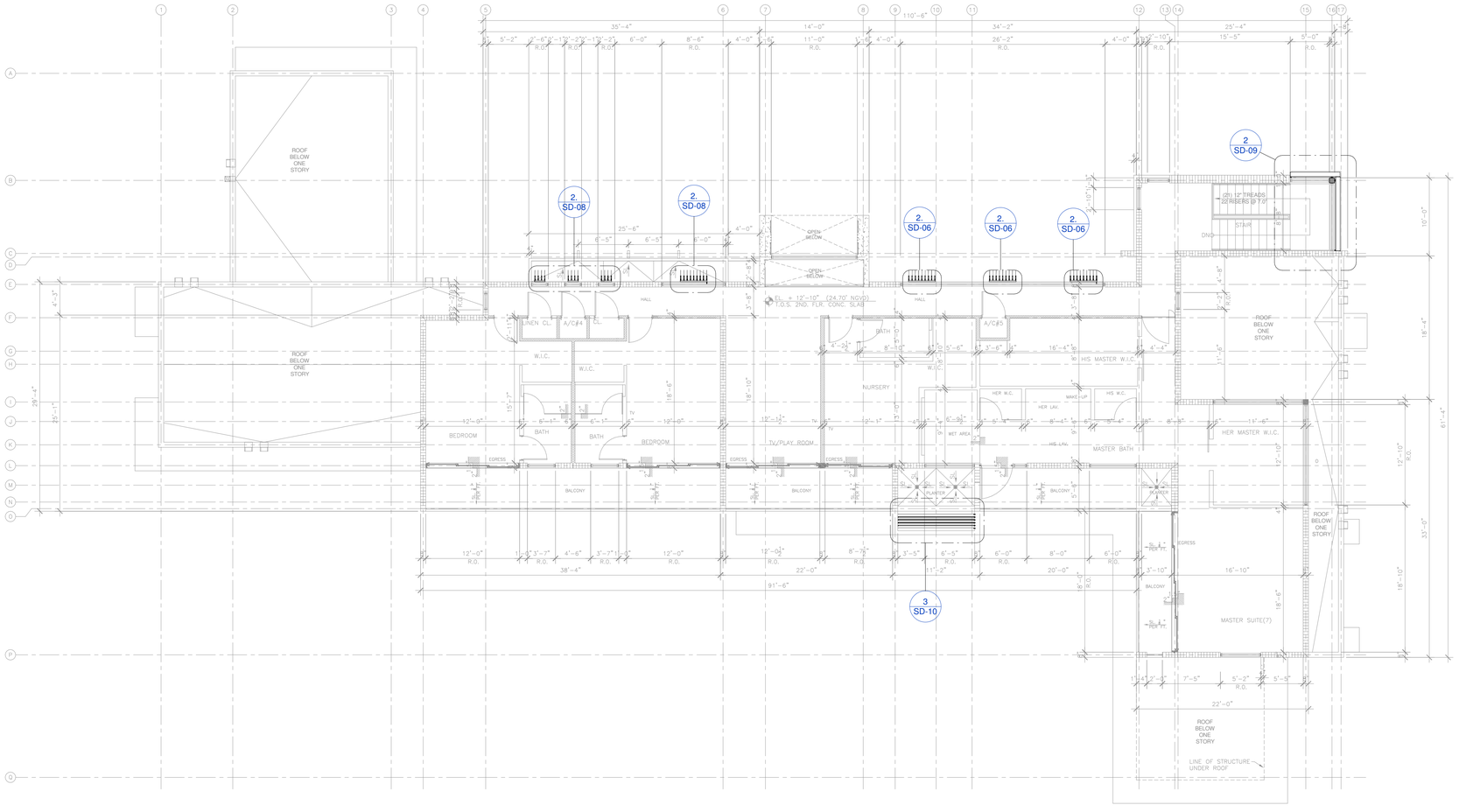
ALL APPLICABLE PERMITS MUST BE OBTAINED PRIOR TO THE COMMENCEMENT OF THE CONSTRUCTION. THESE PLANS ARE NOT FOR CONSTRUCTION UNTIL APPROVED BY THE PERMITS ENTITIES

Project Number:	Project Number
Date:	Issue Date
Drawn By:	AV
Checked By:	Checker
Scale:	1/8" = 1'-0"

SHEET NO.
SD-03

Permit Process:

C:\Users\User\Documents\ARCH\2025-0055 Shop Drawing Data Sheet V11_pprzp.rvt



1 SD-04 2nd FLOOR BATTEN LOCATION
Scale: 1/8" = 1'-0"

No.	Description	Date

IF THESE DRAWINGS OR ANY PART THEREOF IS REPRODUCED WITHOUT THE CONSENT OF THE ARCHITECT OR THE ENGINEER THE PERSON SO DOING WILL BE INDEBTED TO THE ARCHITECT FOR HIS FULL COMMISSION.
ALL DESIGNS AND DRAWINGS HERE IN AND PRINTS ISSUED BY THE ARCHITECT OR THE ENGINEER ARE THE PROPERTY OF THE ARCHITECTS AND SHALL NOT BE REUSED ON ANY OTHER LOCATION EXCEPT THE ONE FOR WHICH THEY WERE EXPRESSLY DESIGNED.

THE DESIGN & ALL DRAWING ARE COPYRIGHT© OF ONLINE BUILDING PLANS LLC UNLESS OTHERWISE IS NOTED.

ONLINE BUILDING PLANS CORP
LIC. # AA26022924
LIC. # EB0014014
Alejandro D. Gonzalez Pagan PE
Professional Engineer
PE 74126

ALEJANDRO D. GONZALEZ PAGAN LICENSE No. 74126 STATE OF FLORIDA PROFESSIONAL ENGINEER

Digitally signed by Alejandro D Gonzalez Pagan
DN: c=US, o=Florida, dnQualifier=A01410C0000018DAD17D7E00027723, cn=Alejandro D Gonzalez PE
Date: 2025.11:40:02 -05'00'

11/26/202 9:23 AM

FLORIDA BUILDING PLANS
345 W 75TH PL, HIALEAH, FL 33014
☎(305)424-9223 E.
info@onlinebuildingplans.com

SD24-0055 Door louvered

Owner: Owner name
Address: 9501 E BROADVIEW DR BAY HARBOR ISLAND, FL 33154
Sheet: **2nd. FLOOR BATTEN LOCATION**

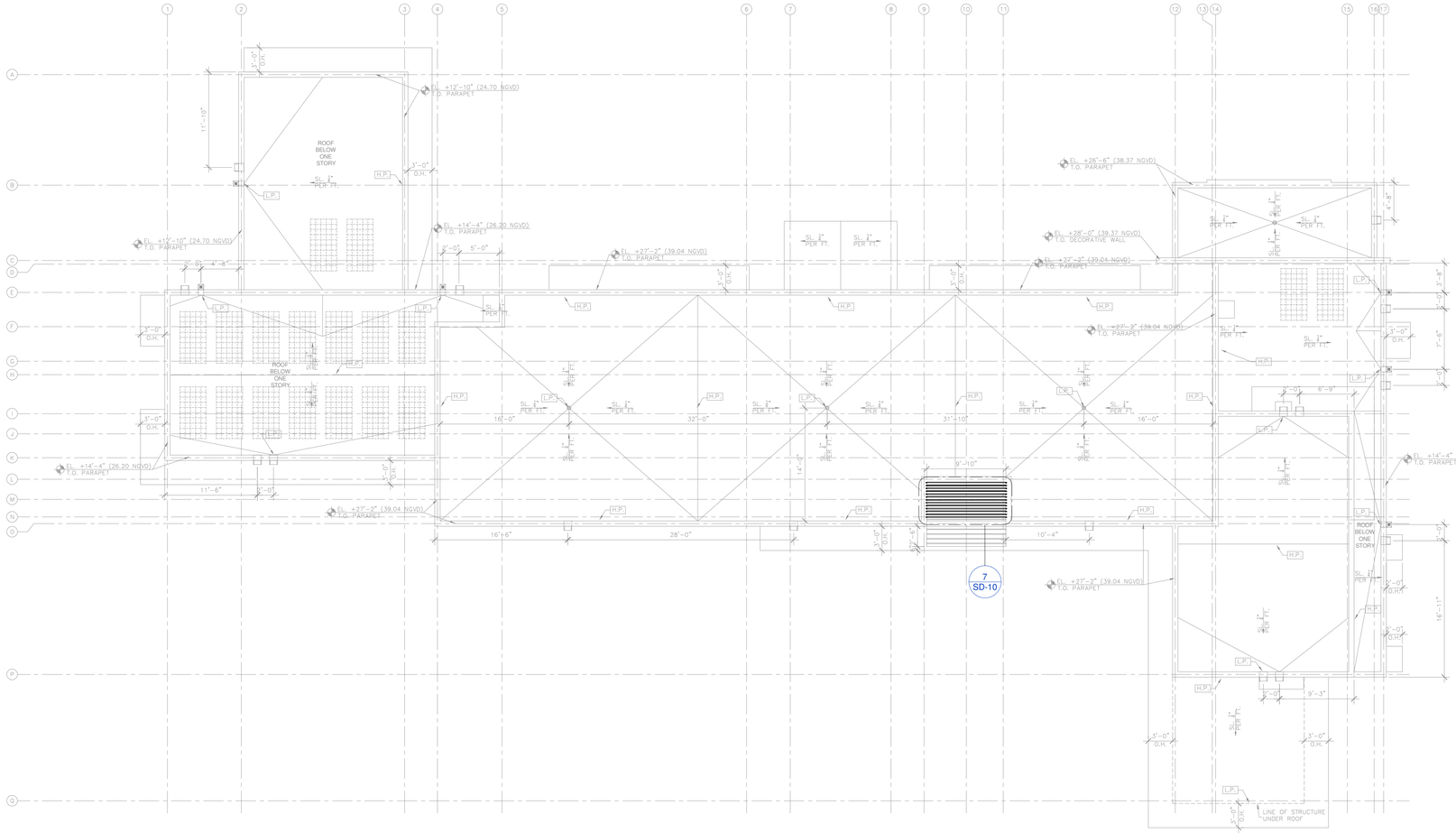
ALL APPLICABLE PERMITS MUST BE OBTAINED PRIOR TO THE COMMENCEMENT OF THE CONSTRUCTION, THESE PLANS ARE NOT FOR CONSTRUCTION UNTIL APPROVED BY THE PERMITS ENTITIES

Project Number:	Project Number
Date:	Issue Date
Drawn By:	AV
Checked By:	Checker
Scale:	1/8" = 1'-0"

SHEET NO.
SD-04

Permit Process:

C:\Users\User\Documents\WSS\25-0063 Shop Drawings Cases Dept\ SD-04 2nd FLOOR BATTEN LOCATION.vwx



1 SD-05 ROOF PLAN BATTEN LOCATION
Scale: 1/8" = 1'-0"

No.	Description	Date

IF THESE DRAWINGS OR ANY PART THEREOF IS REPRODUCED WITHOUT THE CONSENT OF THE ARCHITECT OR THE ENGINEER THE PERSON SO DOING WILL BE INDEBTED TO THE ARCHITECT FOR HIS FULL COMMISSION.
ALL DESIGNS AND DRAWINGS HERE IN AND PRINTS ISSUED BY THE ARCHITECT OR THE ENGINEER ARE THE PROPERTY OF THE ARCHITECTS AND SHALL NOT BE REUSED ON ANY OTHER LOCATION EXCEPT THE ONE FOR WHICH THEY WERE EXPRESSLY DESIGNED.

THE DESIGN & ALL DRAWING ARE COPYRIGHT© OF ONLINE BUILDING PLANS LLC UNLESS OTHERWISE IS NOTED.

ONLINE BUILDING PLANS CORP
CA 26924
345 W 75 PL HIALEAH, FL 33014

Alejandro D. Gonzalez Pagan PE
Professional Engineer
PE 74126

ALEJANDRO D. GONZALEZ PAGAN LICENSE No. 74126 STATE OF FLORIDA PROFESSIONAL ENGINEER

Digitally signed by Alejandro D Gonzalez Pagan
DN: c=US, o=Florida, dnQualifier=A01410C000018DAD17D7F00027723, cn=Alejandro D Gonzalez Pagan
Date: 2025.11.26 11:40:24 -05'00'

11/26/2025 9:27:33 AM

FLORIDA BUILDING PLANS
345 W 75TH PL, HIALEAH, FL 33014
☎ (305)424-9223 E.
info@onlinebuildingplans.com

SD24-0055 Door louvered

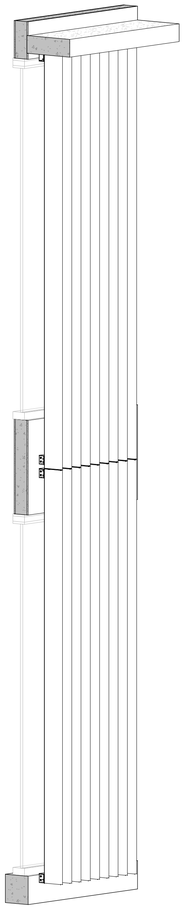
Owner: Owner name
Address: 9501 E BROADVIEW DR BAY HARBOR ISLAND, FL 33154
Sheet: ROOF PLAN BATTEN LOCATION

ALL APPLICABLE PERMITS MUST BE OBTAINED PRIOR TO THE COMMENCEMENT OF THE CONSTRUCTION, THESE PLANS ARE NOT FOR CONSTRUCTION UNTIL APPROVED BY THE PERMITS ENTITIES

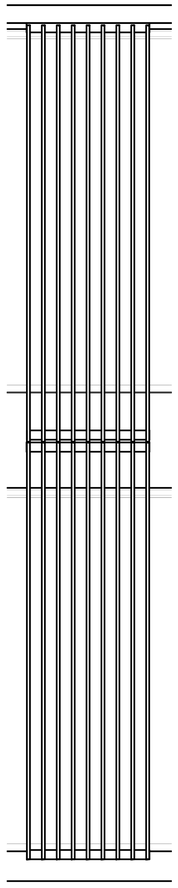
Project Number:	Project Number	SHEET NO.	
Date:	Issue Date		
Drawn By:	AV		
Checked By:	Checker		
Scale:	1/8" = 1'-0"		SD-05

Permit Process:

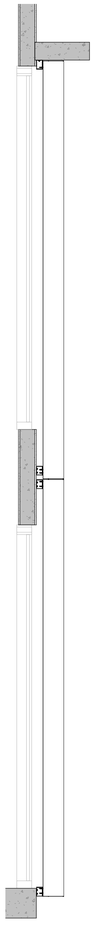
C:\Users\Alejandro\Desktop\WIP\SD25-0083 Shop Drawings Cases Dead_V1.1.pensx-x4



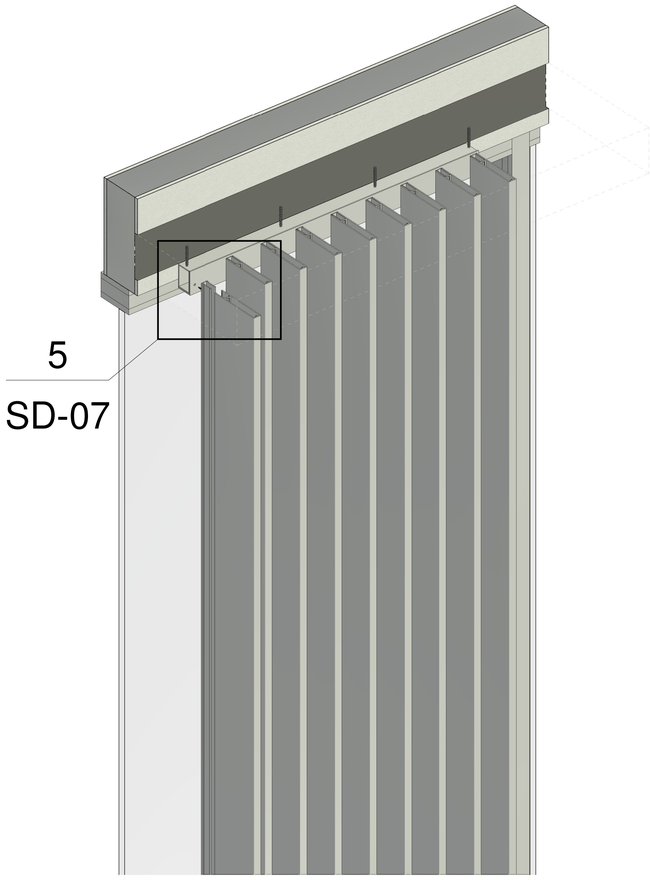
1 SD-06 BATTEN 7"x1" 3D PERSP.
Scale:



2 SD-06 BATTEN 7"x1" FRONT.
Scale: 1/2" = 1'-0"

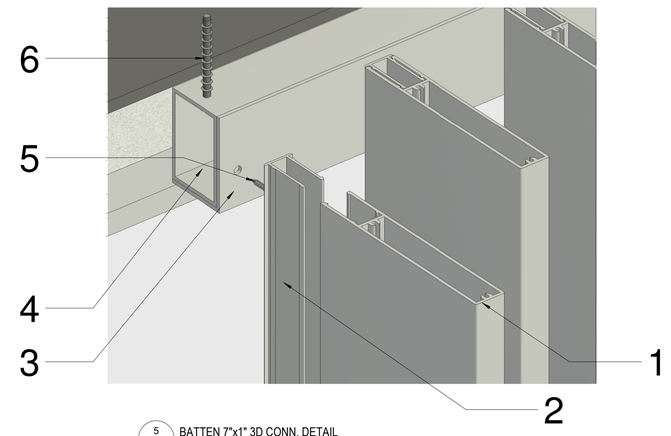


3 SD-06 BATTEN 7"x1" LAT.
Scale: 1/2" = 1'-0"



4 SD-06 BATTEN 7"x1" 3D CONN.
Scale:

PARTS LIST			
ITEM	QTY	PART NAME	MATERIAL
1	9	Double Snap Batten 7"x1" Ref. GVS29	6063 T5 Aluminum
2	9	Double Snap cap 1" Ref. GVS28	6063 T5 Aluminum
3	3	3"x2" Angle	6063 T5 Aluminum
4	3	3"x2" Square Tube	6063 T5 Aluminum
5	-	Tapcon Hex Head 1/4"x2.5" @ 4" o.c.	Steel
6	117	Philips Pan Head 1/4-20 UNC x 3/4"	Steel
7	18	Batten Cap	6063 T5 Aluminum



5 SD-06 BATTEN 7"x1" 3D CONN. DETAIL
Scale:

No.	Description	Date

IF THESE DRAWINGS OR ANY PART THEREOF IS REPRODUCED WITHOUT THE CONSENT OF THE ARCHITECT OR THE ENGINEER THE PERSON SO DOING WILL BE INDEBTED TO THE ARCHITECT FOR HIS FULL COMMISSION.
ALL DESIGNS AND DRAWINGS HERE IN AND PRINTS ISSUED BY THE ARCHITECT OR THE ENGINEER ARE THE PROPERTY OF THE ARCHITECTS AND SHALL NOT BE REUSED ON ANY OTHER LOCATION EXCEPT THE ONE FOR WHICH THEY WERE EXPRESSLY DESIGNED.

THE DESIGN & ALL DRAWING ARE COPYRIGHT© OF ONLINE BUILDING PLANS LLC UNLESS OTHERWISE IS NOTED.

ONLINE BUILDING PLANS CORP
LICENSE NUMBER: AA26005004
Alejandro D. Gonzalez Pagan PE
Professional Engineer
PE 74126

ALEJANDRO D. GONZALEZ PAGAN LICENSE No. 74126 STATE OF FLORIDA PROFESSIONAL ENGINEER

Digitally signed by Alejandro D Gonzalez Pagan
DN: c=US, o=Florida, dnQualifier=A01410C000018DAD17D7, st=00027723, cn=Alejandro D Gonzalez Pagan
Date: 2025.11.26 11:40:43 -05'00'

11/26/2025 24:05 M

FLORIDA BUILDING PLANS
345 W 75TH PL, HIALEAH, FL 33014
☎ (305)424-9223 E.
info@onlinebuildingplans.com

SD24-0055 Door louvered

Owner: Owner name
Address: 9501 E BROADVIEW DR BAY HARBOR ISLAND, FL 33154
Sheet: DETAIL BATTEN 7"X1"

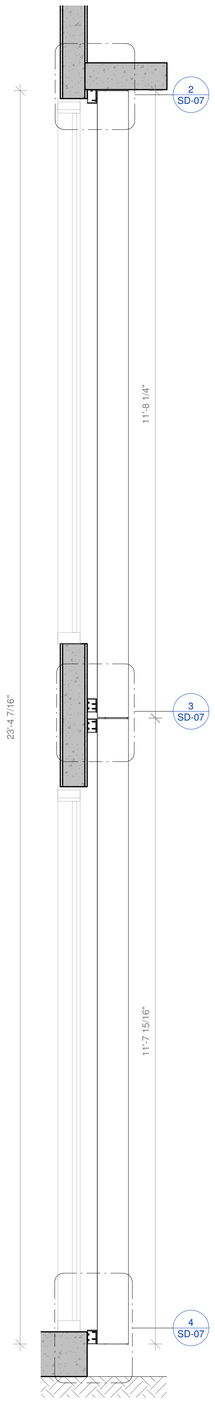
ALL APPLICABLE PERMITS MUST BE OBTAINED PRIOR TO THE COMMENCEMENT OF THE CONSTRUCTION, THESE PLANS ARE NOT FOR CONSTRUCTION UNTIL APPROVED BY THE PERMITS ENTITIES

Project Number:	Project Number
Date:	Issue Date
Drawn By:	AV
Checked By:	Checker
Scale:	As indicated

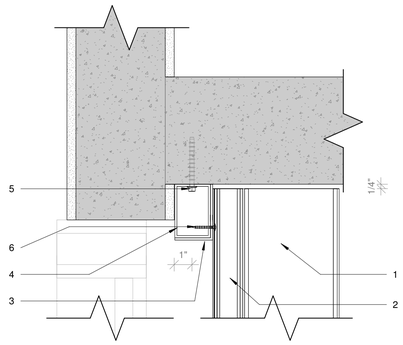
SHEET NO.
SD-06

Permit Process:

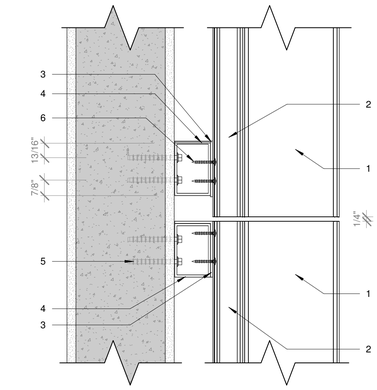
C:\Users\Alex Docs\Revit\MEP\25-0083 Shop Drawings Cash Outlet V11_detailer.rvt



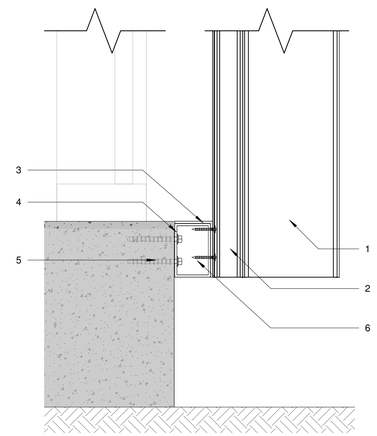
1 SD-07 BATTEN 7"x1" LAT. INST. DET.
Scale: 3/4" = 1'-0"



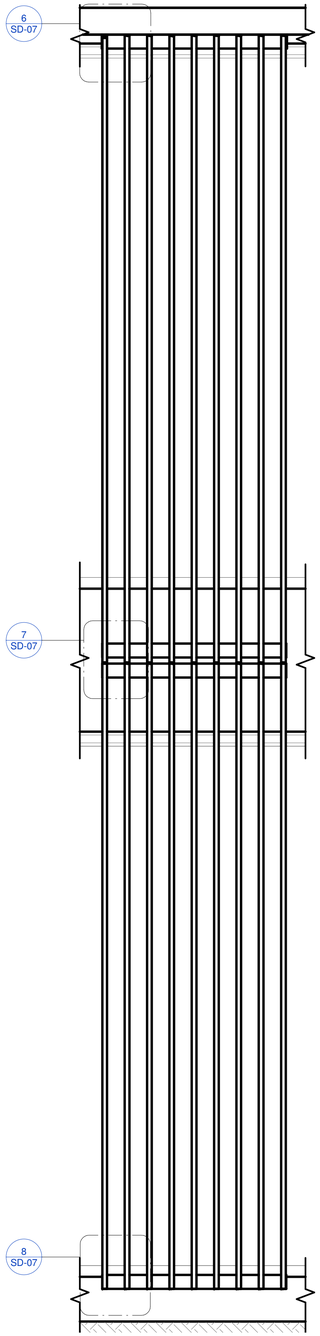
2 SD-07 DETAIL CONN. 1
Scale: 3" = 1'-0"



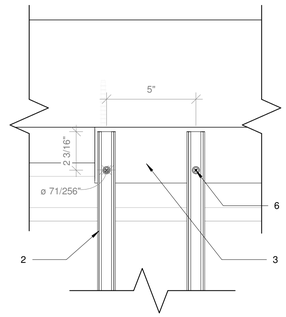
3 SD-07 DETAIL CONN. 2
Scale: 3" = 1'-0"



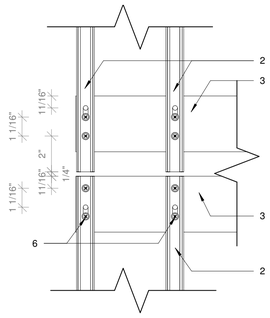
4 SD-07 DETAIL CONN. 3
Scale: 3" = 1'-0"



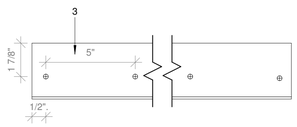
5 SD-07 BATTEN 7"x1" FRONT. INST. DET.
Scale: 3/4" = 1'-0"



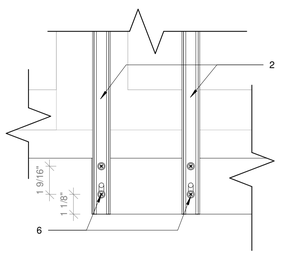
6 SD-07 DETAIL CONN. 4
Scale: 3" = 1'-0"



7 SD-07 DETAIL CONN. 5
Scale: 3" = 1'-0"



9 SD-07 DETAIL CONN. 7
Scale: 3" = 1'-0"



8 SD-07 DETAIL CONN. 6
Scale: 3" = 1'-0"

PARTS LIST

ITEM	QTY	PART NAME	MATERIAL
1	9	Double Snap Batten 7"x1" Ref. GVS29	6063 T5 Aluminum
2	9	Double Snap cap 1" Ref. GVS28	6063 T5 Aluminum
3	3	3"x2" Angle	6063 T5 Aluminum
4	3	3"x2" Square Tube	6063 T5 Aluminum
5	-	Tapcon Hex Head 1/4"x2.5" @ 4" o.c.	Steel
6	117	Philips Pan Head 1/4-20 UNC x 3/4"	Steel
7	18	Batten Cap	6063 T5 Aluminum

No.	Description	Date

IF THESE DRAWINGS OR ANY PART THEREOF IS REPRODUCED WITHOUT THE CONSENT OF THE ARCHITECT OR THE ENGINEER THE PERSON SO DOING WILL BE INDEBTED TO THE ARCHITECT FOR HIS FULL COMMISSION.
ALL DESIGNS AND DRAWINGS HERE IN AND PRINTS ISSUED BY THE ARCHITECT OR THE ENGINEER ARE THE PROPERTY OF THE ARCHITECTS AND SHALL NOT BE REUSED ON ANY OTHER LOCATION EXCEPT THE ONE FOR WHICH THEY WERE EXPRESSLY DESIGNED.

THE DESIGN & ALL DRAWING ARE COPYRIGHT© OF ONLINE BUILDING PLANS LLC UNLESS OTHERWISE IS NOTED.

ONLINE BUILDING PLANS CORP
CERTIFICATE OF AUTHORIZATION #32024
Alejandro D. Gonzalez Pagan PE
Professional Engineer
PE 74126

ALEJANDRO D. GONZALEZ PAGAN
LICENSE
No. 74126
STATE OF FLORIDA
PROFESSIONAL ENGINEER

Digitally signed by Alejandro D Gonzalez Pagan
DN: c=US, o=Florida, dnQualifier=A01410C00018DAD17D7SF00027723, cn=Alejandro D Gonzalez Pagan
Date: 2025.11.26 11:41:02 -05'00'

11/26/2025 24:08 PM

FLORIDA BUILDING PLANS
345 W 75TH PL, HIALEAH, FL 33014
☎(305)424-9223 E.
info@onlinebuildingplans.com

SD24-0055 Door louvered

Owner: Owner name
Address: 9501 E BROADVIEW DR BAY HARBOR ISLAND, FL 33154
Sheet: DETAIL BATTEN 7"X1"

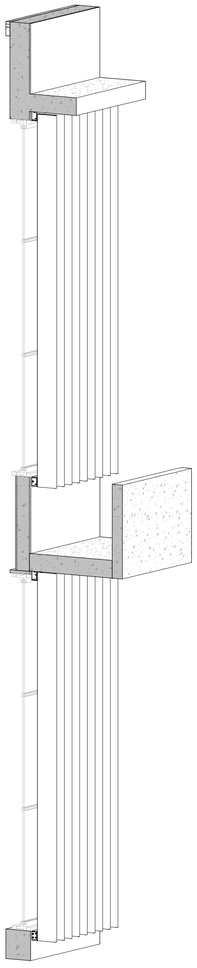
ALL APPLICABLE PERMITS MUST BE OBTAINED PRIOR TO THE COMMENCEMENT OF THE CONSTRUCTION. THESE PLANS ARE NOT FOR CONSTRUCTION UNTIL APPROVED BY THE PERMITS ENTITIES

C:\Users\Work\Desktop\permits\MS\SD25-0083 Shop Drawings Detail Sheet XX11.pln

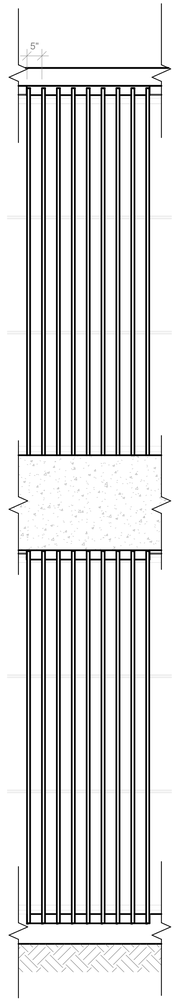
Project Number:	Project Number
Date:	Issue Date
Drawn By:	AV
Checked By:	Checker
Scale:	As indicated

SHEET NO.
SD-07

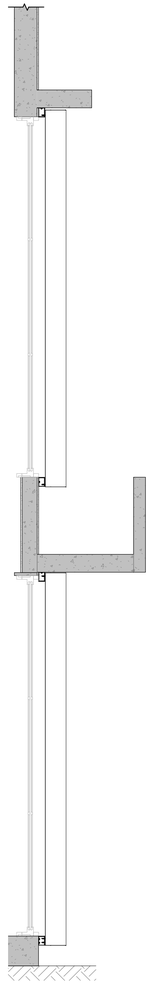
Permit Process:



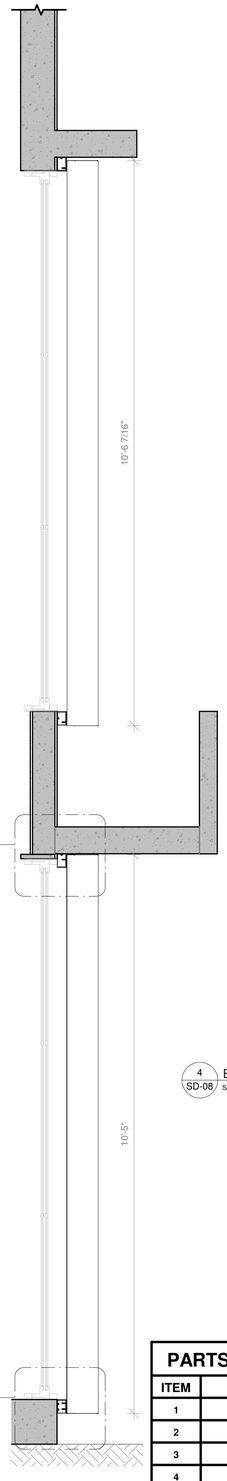
1 SD-08 BATTEN 7"x1" 3D PERSP. RIGHT FACADE
Scale:



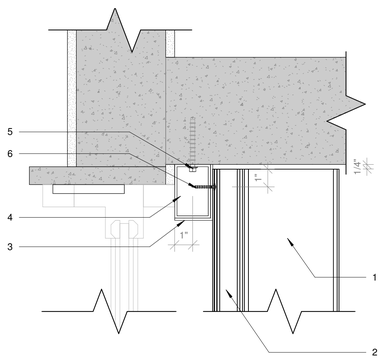
2 SD-08 BATTEN 7"x1" FRONT. R.F.
Scale: 1/2" = 1'-0"



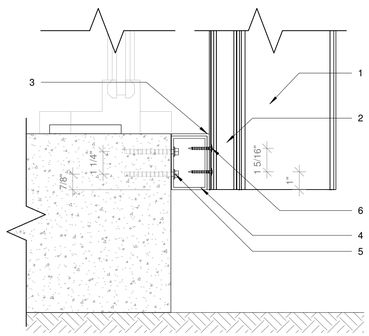
3 SD-08 BATTEN 7"x1" LAT. R.F.
Scale: 1/2" = 1'-0"



4 SD-08 BATTEN 7"x1" LAT. R.F. INST. DET.
Scale: 3/4" = 1'-0"



5 SD-08 DETAIL CONN. 7
Scale: 3" = 1'-0"



6 SD-08 DETAIL CONN. 8
Scale: 3" = 1'-0"

PARTS LIST

ITEM	QTY	PART NAME	MATERIAL
1	9	Double Snap Batten 7"x1" Ref. GVS29	6063 T5 Aluminum
2	9	Double Snap cap 1" Ref. GVS28	6063 T5 Aluminum
3	3	3"x2" Angle	6063 T5 Aluminum
4	3	3"x2" Square Tube	6063 T5 Aluminum
5	-	Tapcon Hex Head 1/4"x2.5" @ 4" o.c.	Steel
6	117	Philips Pan Head 1/4-20 UNC x 3/4"	Steel
7	18	Batten Cap	6063 T5 Aluminum

No.	Description	Date

IF THESE DRAWINGS OR ANY PART THEREOF IS REPRODUCED WITHOUT THE CONSENT OF THE ARCHITECT OR THE ENGINEER THE PERSON SO DOING WILL BE INDEBTED TO THE ARCHITECT FOR HIS FULL COMMISSION.
ALL DESIGNS AND DRAWINGS HERE IN AND PRINTS ISSUED BY THE ARCHITECT OR THE ENGINEER ARE THE PROPERTY OF THE ARCHITECTS AND SHALL NOT BE REUSED ON ANY OTHER LOCATION EXCEPT THE ONE FOR WHICH THEY WERE EXPRESSLY DESIGNED.

THE DESIGN & ALL DRAWING ARE COPYRIGHT© OF ONLINE BUILDING PLANS LLC UNLESS OTHERWISE IS NOTED.

ONLINE BUILDING PLANS CORP
LICENSE NUMBER: AA26003924
345 W 75TH PL, HIALEAH, FL 33014
Alejandro Gonzalez Pagan PE
Professional Engineer
PE 74126

ALEJANDRO D. GONZALEZ PAGAN LICENSE No. 74126 STATE OF FLORIDA PROFESSIONAL ENGINEER

Digitally signed by Alejandro D Gonzalez Pagan
DN: c=US, o=Florida, dnQualifier=A01410C000018DAD17D75F00027723, cn=Alejandro D Gonzalez Pagan
Date: 2025.12.11 11:42:10 -05'00'

11/26/2025 12:24:11 PM

FLORIDA BUILDING PLANS
345 W 75TH PL, HIALEAH, FL 33014
☎ (305)424-9223 E.
info@onlinebuildingplans.com

SD24-0055 Door louvered

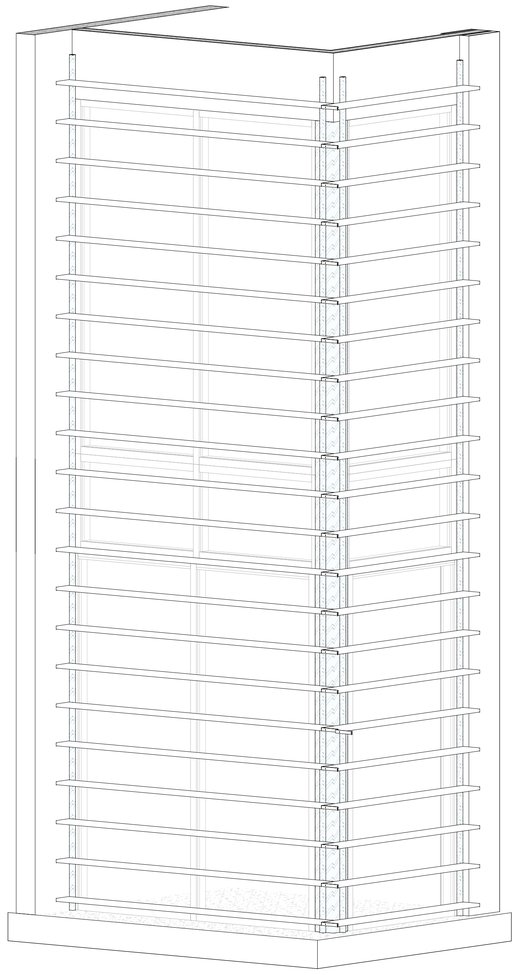
Owner: Owner name
Address: 9501 E BROADVIEW DR BAY HARBOR ISLAND, FL 33154
Sheet: DETAIL BATTEN 7"X1" RIGHT FACADE

ALL APPLICABLE PERMITS MUST BE OBTAINED PRIOR TO THE COMMENCEMENT OF THE CONSTRUCTION. THESE PLANS ARE NOT FOR CONSTRUCTION UNTIL APPROVED BY THE PERMITS ENTITIES

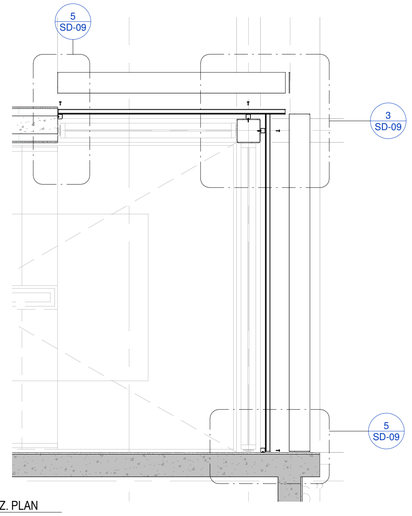
Project Number:	Project Number	SHEET NO.	
Date:	Issue Date		
Drawn By:	AV		
Checked By:	Checker		
Scale:	As indicated		SD-08

Permit Process:

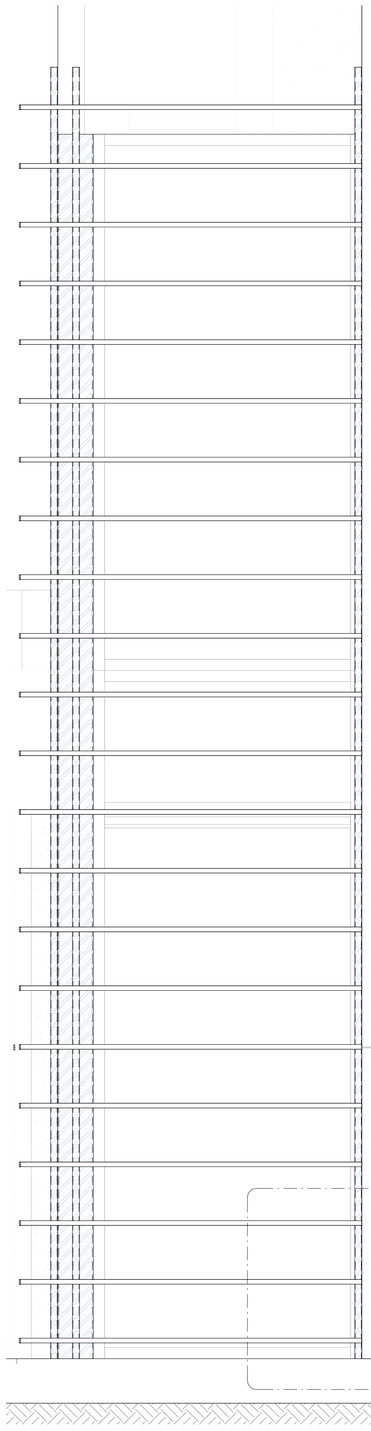
C:\Users\User\Desktop\Revit\MODELS\SD25-0085 Shop Drawings Casa Olga V1.1_central.rvt



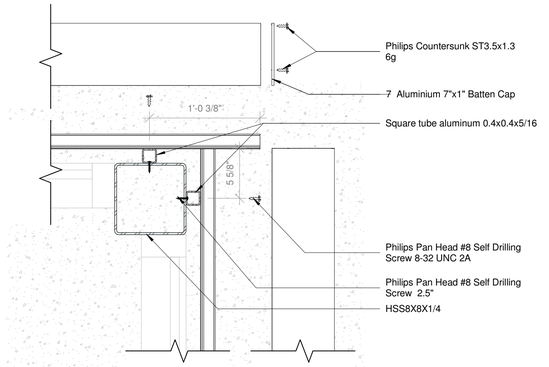
1 SD-09 BATTEN 7"x1" 3D PERSP. HORIZ. INST.
Scale:



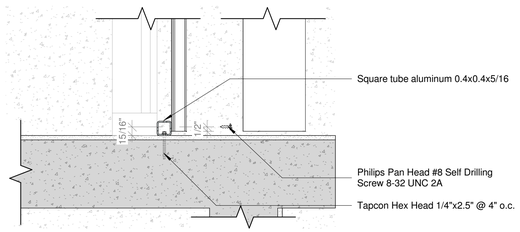
2 SD-09 BATTEN 7"X1" HORIZ. PLAN
Scale: 1/2" = 1'-0"



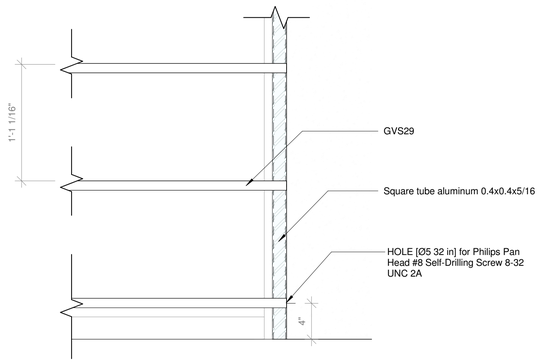
4 SD-09 BATTEN HORIZ. FRONT
Scale: 3/4" = 1'-0"



3 SD-09 BATTEN HOR. DETAIL. CONN. 1
Scale: 1 1/2" = 1'-0"



5 SD-09 BATTEN HOR. DETAIL. CONN. 2
Scale: 1 1/2" = 1'-0"



6 SD-09 BATTEN HOR. DETAIL. CONN. 3
Scale: 1 1/2" = 1'-0"

No.	Description	Date

IF THESE DRAWINGS OR ANY PART THEREOF IS REPRODUCED WITHOUT THE CONSENT OF THE ARCHITECT OR THE ENGINEER THE PERSON SO DOING WILL BE INDEBTED TO THE ARCHITECT FOR HIS FULL COMMISSION.
ALL DESIGNS AND DRAWINGS HERE IN AND PRINTS ISSUED BY THE ARCHITECT OR THE ENGINEER ARE THE PROPERTY OF THE ARCHITECTS AND SHALL NOT BE REUSED ON ANY OTHER LOCATION EXCEPT THE ONE FOR WHICH THEY WERE EXPRESSLY DESIGNED.

THE DESIGN & ALL DRAWING ARE COPYRIGHT© OF ONLINE BUILDING PLANS LLC UNLESS OTHERWISE IS NOTED.

ONLINE BUILDING PLANS CORP
Certificate of Authorization #: 34014
Alejandro D. Gonzalez Pagan PE
Professional Engineer
PE 74126

ALEJANDRO D. GONZALEZ PAGAN LICENSE No. 74126 STATE OF FLORIDA PROFESSIONAL ENGINEER

Digitally signed by Alejandro D Gonzalez Pagan
DN: c=US, o=Florida, dnQualifier=A01410C0000018DAD17D75F00027723, cn=Alejandro D Gonzalez Pagan
Date: 2025.11.26 11:42:35 -05'00'

11/26/2025

FLORIDA BUILDING PLANS
345 W 75TH PL, HIALEAH, FL 33014
☎ (305)424-9223 E.
info@onlinebuildingplans.com

SD24-0055 Door louvered

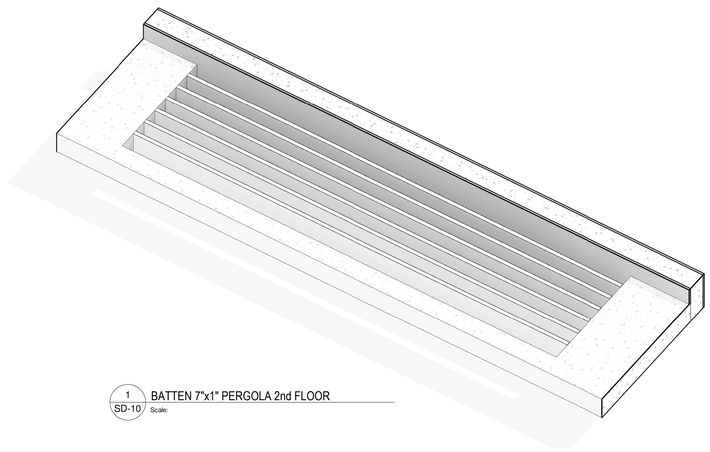
Owner: Owner name
Address: 9501 E BROADVIEW DR BAY HARBOR ISLAND, FL 33154
Sheet: **DETAIL BATTEN HORIZONTAL INSTALLATION**

ALL APPLICABLE PERMITS MUST BE OBTAINED PRIOR TO THE COMMENCEMENT OF THE CONSTRUCTION, THESE PLANS ARE NOT FOR CONSTRUCTION UNTIL APPROVED BY THE PERMITS ENTITIES

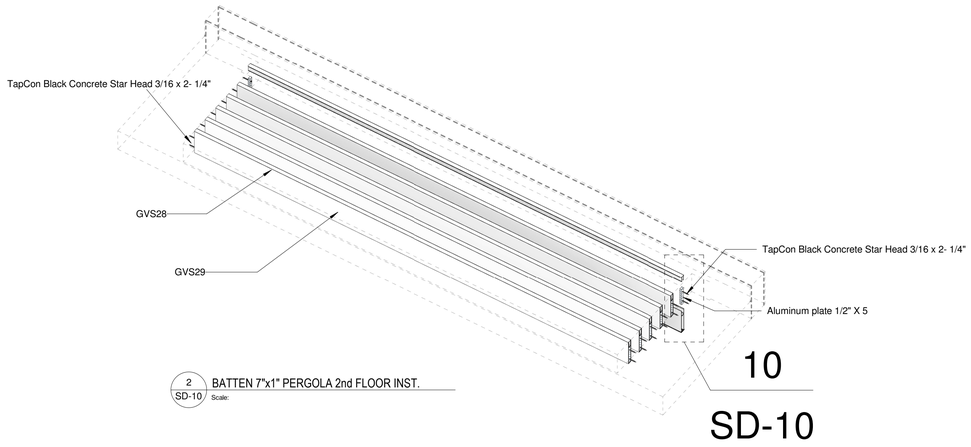
Project Number:	Project Number	SHEET NO.
Date:	Issue Date	**SD-09**
Drawn By:	AV	
Checked By:	Checker	
Scale:	As indicated	

Permit Process:

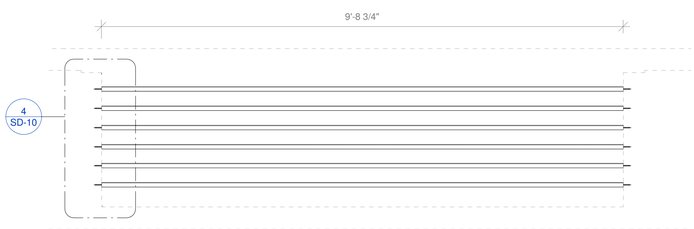
C:\Users\User\Documents\ARCH2025-0083 Shop Drawings Glass Door V1.1_pagesAV.rvt



1 SD-10 BATTEN 7"x1" PERGOLA 2nd FLOOR
Scale:

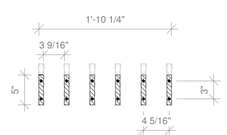


2 SD-10 BATTEN 7"x1" PERGOLA 2nd FLOOR INST.
Scale:

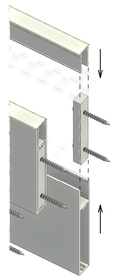


4 SD-10

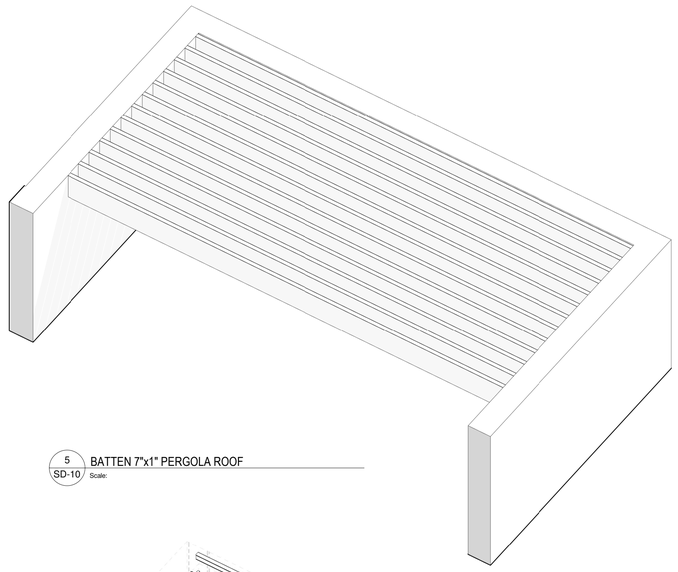
3 SD-10 BATTEN 7"x1" PERGOLA. INST. PLAN
Scale: 3/4" = 1'-0"



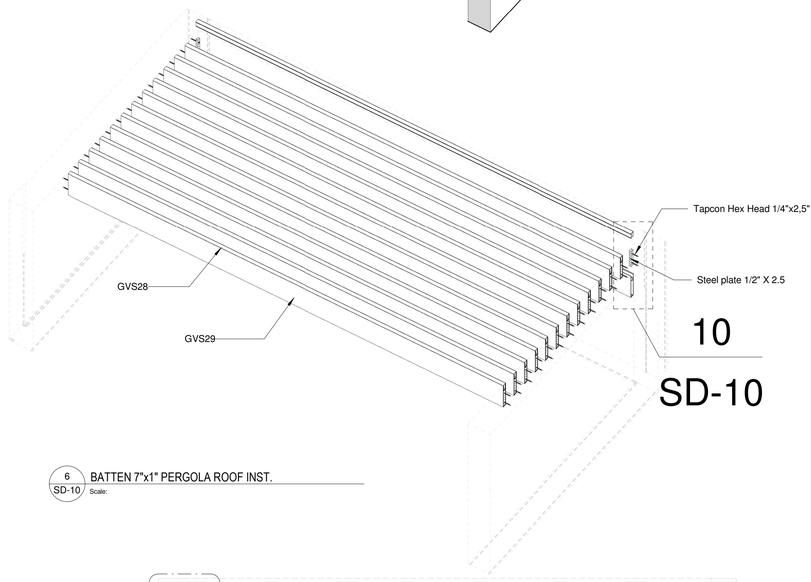
4 SD-10 STEEL INDIVIDUAL PLATES 1/2" A-36
Scale: 1" = 1'-0"



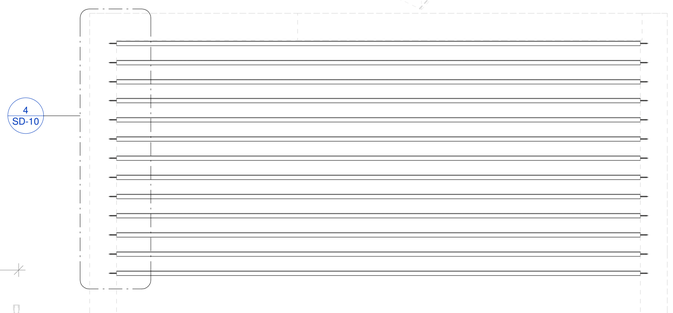
10 SD-10 BATTEN 7"x1" PERGOLA INDIV. INST.
Scale:



5 SD-10 BATTEN 7"x1" PERGOLA ROOF
Scale:



6 SD-10 BATTEN 7"x1" PERGOLA ROOF INST.
Scale:



4 SD-10

8 SD-10 STEEL INDIVIDUAL PLATES 1/2" A-36 ROOF
Scale: 1" = 1'-0"

7 SD-10 BATTEN 7"x1" PERGOLA ROOF INST. PLAN
Scale: 3/4" = 1'-0"

DISCLAIMER

THE MANUFACTURER SHALL BE RESPONSIBLE FOR PREPARING THE CONNECTION DESIGN, VERIFYING THAT IT COMPLIES WITH ALL APPLICABLE REGULATIONS, AND DEFINING THE CORRESPONDING CONSTRUCTION PROCEDURE, ASSUMING FULL RESPONSIBILITY FOR ITS DESIGN, VERIFICATION, AND EXECUTION, WITHOUT THE OWNER OR PROJECT SUPERVISOR HAVING ANY OBLIGATION OR RESPONSIBILITY IN RELATION TO THESE MATTERS.

No.	Description	Date

IF THESE DRAWINGS OR ANY PART THEREOF IS REPRODUCED WITHOUT THE CONSENT OF THE ARCHITECT OR THE ENGINEER THE PERSON SO DOING WILL BE INDEBTED TO THE ARCHITECT FOR HIS FULL COMMISSION.
ALL DESIGNS AND DRAWINGS HERE IN AND PRINTS ISSUED BY THE ARCHITECT OR THE ENGINEER ARE THE PROPERTY OF THE ARCHITECTS AND SHALL NOT BE REUSED ON ANY OTHER LOCATION EXCEPT THE ONE FOR WHICH THEY WERE EXPRESSLY DESIGNED.

THE DESIGN & ALL DRAWING ARE COPYRIGHT© OF ONLINE BUILDING PLANS LLC UNLESS OTHERWISE IS NOTED.

ONLINE BUILDING PLANS CORP
STATE OF FLORIDA CERTIFICATE OF AUTHORIZATION #30007
Alejandro D. Gonzalez Pagan PE
Professional Engineer
PE 74126

ALEJANDRO D. GONZALEZ PAGAN LICENSE No. 74126 STATE OF FLORIDA PROFESSIONAL ENGINEER

Digitally signed by Alejandro D Gonzalez Pagan
DN: c=US, o=Florida, dnQualifier=A01410C000018DAD17D7E00027723, cn=Alejandro D Gonzalez Pagan
Date: 2025.11.26 11:43:02 -05'00'

11/26/2025 24:38 PM

FLORIDA BUILDING PLANS
345 W 75TH PL, HIALEAH, FL 33014
☎(305)424-9223 E.
info@onlinebuildingplans.com

SD24-0055 Door louvered

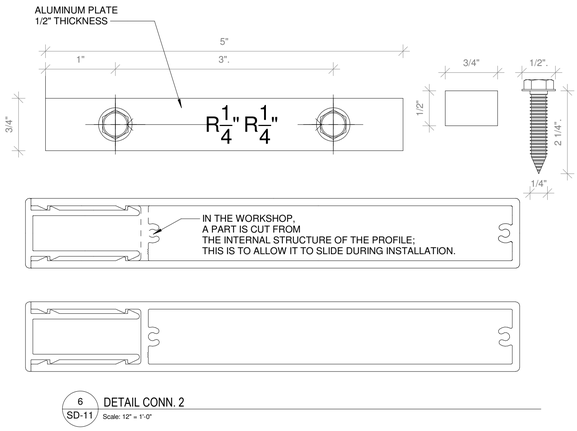
Owner: Owner name
Address: 9501 E BROADVIEW DR BAY HARBOR ISLAND, FL 33154
Sheet: **DETAIL ROOF BATTEN**

ALL APPLICABLE PERMITS MUST BE OBTAINED PRIOR TO THE COMMENCEMENT OF THE CONSTRUCTION, THESE PLANS ARE NOT FOR CONSTRUCTION UNTIL APPROVED BY THE PERMITS ENTITIES

Project Number:	Project Number	SHEET NO.
Date:	Issue Date	SD-10
Drawn By:	AV	
Checked By:	Checker	
Scale:	As indicated	

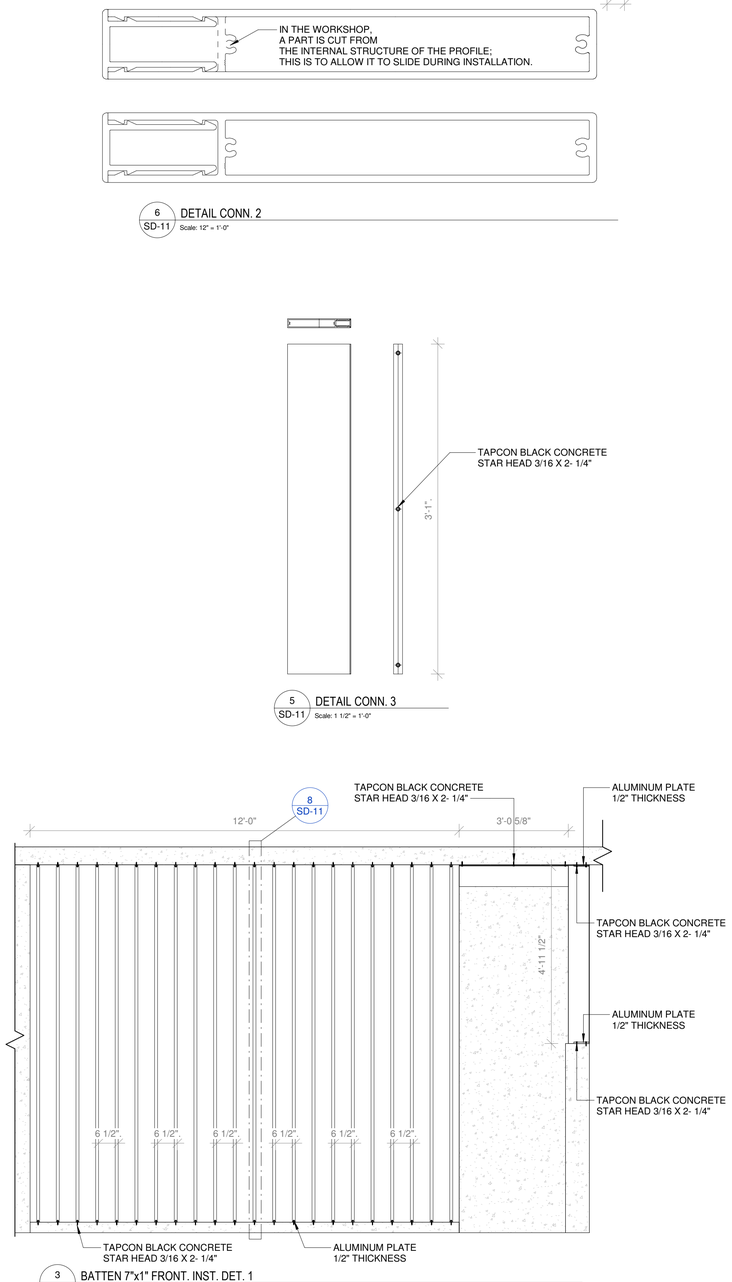
Permit Process:

C:\Users\User\Documents\BUILDS\2025\083 Shop Drawings Cash\ Shop Drawings Cash_V11.rpt

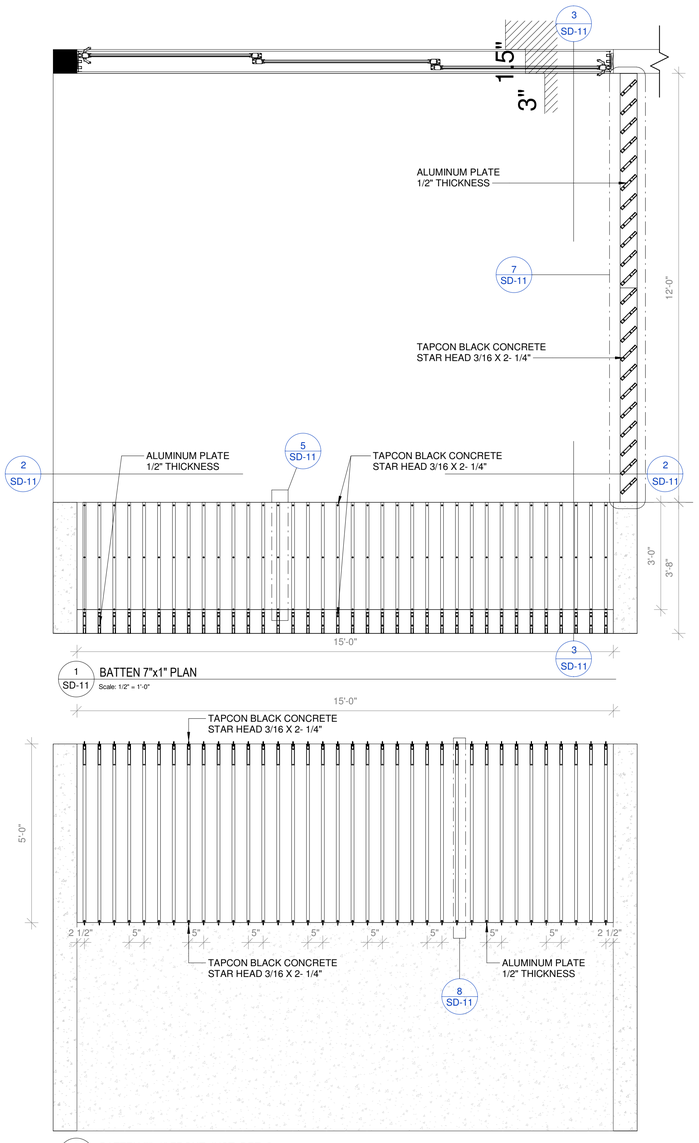


6 SD-11 DETAIL CONN. 2
Scale: 1/2" = 1'-0"

5 SD-11 DETAIL CONN. 3
Scale: 1 1/2" = 1'-0"

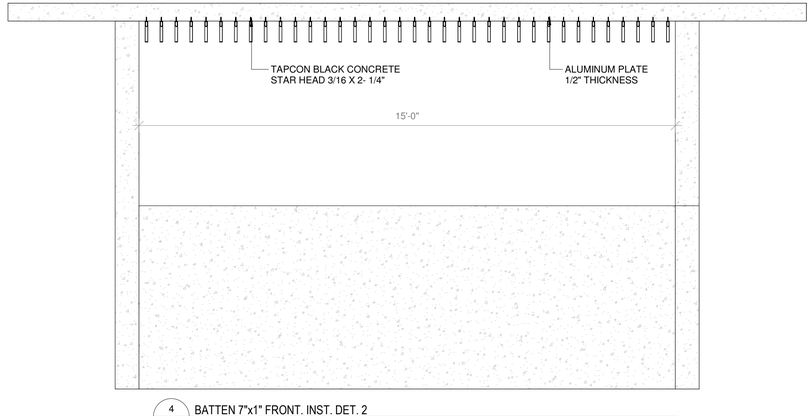


3 SD-11 BATTEN 7"x1" FRONT. INST. DET. 1
Scale: 1/2" = 1'-0"

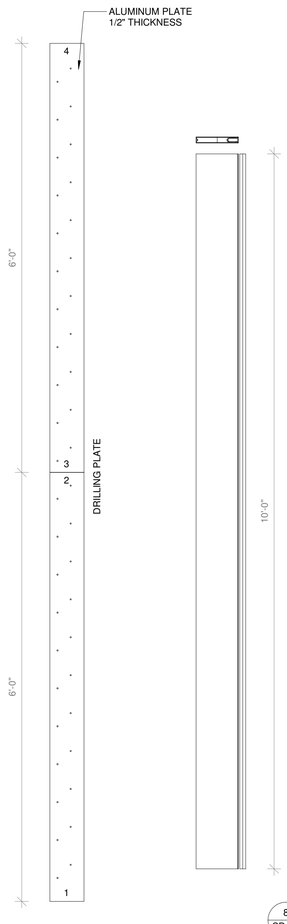


1 SD-11 BATTEN 7"x1" PLAN
Scale: 1/2" = 1'-0"

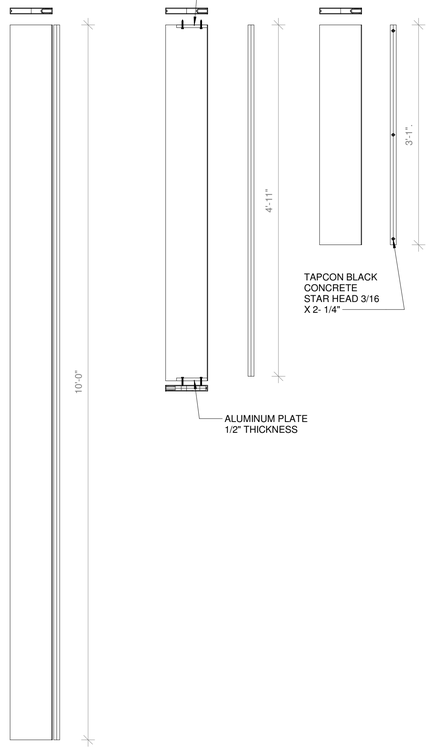
2 SD-11 BATTEN 7"x1" FRONT. INST. DET. 3
Scale: 1/2" = 1'-0"



4 SD-11 BATTEN 7"x1" FRONT. INST. DET. 2
Scale: 1/2" = 1'-0"



7 SD-11 DETAIL CONN. 4
Scale: 1" = 1'-0"



8 SD-11 DETAIL CONN. 1
Scale: 1" = 1'-0"

DISCLAIMER

THE MANUFACTURER SHALL BE RESPONSIBLE FOR PREPARING THE CONNECTION DESIGN, VERIFYING THAT IT COMPLIES WITH ALL APPLICABLE REGULATIONS, AND DEFINING THE CORRESPONDING CONSTRUCTION PROCEDURE, ASSUMING FULL RESPONSIBILITY FOR ITS DESIGN, VERIFICATION, AND EXECUTION, WITHOUT THE OWNER OR PROJECT SUPERVISOR HAVING ANY OBLIGATION OR RESPONSIBILITY IN RELATION TO THESE MATTERS.

No.	Description	Date

IF THESE DRAWINGS OR ANY PART THEREOF IS REPRODUCED WITHOUT THE CONSENT OF THE ARCHITECT OR THE ENGINEER THE PERSON SO DOING WILL BE INDEBTED TO THE ARCHITECT FOR HIS FULL COMMISSION.
ALL DESIGNS AND DRAWINGS HERE IN AND PRINTS ISSUED BY THE ARCHITECT OR THE ENGINEER ARE THE PROPERTY OF THE ARCHITECTS AND SHALL NOT BE REUSED ON ANY OTHER LOCATION EXCEPT THE ONE FOR WHICH THEY WERE EXPRESSLY DESIGNED.

THE DESIGN & ALL DRAWING ARE COPYRIGHT© OF ONLINE BUILDING PLANS LLC UNLESS OTHERWISE IS NOTED.

ONLINE BUILDING PLANS CORP
Florida Certificate of Authorization #34924
Alejandro D. Gonzalez Pagan PE
Professional Engineer
PE 74126

Digitally signed by Alejandro D Gonzalez Pagan
DN: c=US, o=Florida, dnQualifier=A01410C0000018DAD17D75F00027723, cn=Alejandro D Gonzalez Pagan
Date: 2025.11.26 11:43:21 -05'00'

ALEJANDRO D. GONZALEZ PAGAN
LICENSE
No. 74126
STATE OF FLORIDA
PROFESSIONAL ENGINEER

11/26/2025 12:43:39 PM

FLORIDA BUILDING PLANS
345 W 75TH PL, HIALEAH, FL 33014
☎ (305)424-9223 E.
info@onlinebuildingplans.com

SD24-0055 Door louvered

Owner: Owner name
Address: 9501 E BROADVIEW DR BAY HARBOR ISLAND, FL 33154
Sheet: **DETAIL KITCHEN BATTEN**

ALL APPLICABLE PERMITS MUST BE OBTAINED PRIOR TO THE COMMENCEMENT OF THE CONSTRUCTION. THESE PLANS ARE NOT FOR CONSTRUCTION UNTIL APPROVED BY THE PERMITS ENTITIES

Project Number:	Project Number	SHEET NO.
Date:	Issue Date	**SD-11**
Drawn By:	Author	
Checked By:	Checker	
Scale:	As indicated	

Permit Process:

C:\Users\Ale-PC\Dropbox\ONLINE\2025\25085 Shop Drawings Casa Olga V1.1.pln.zpd