TOWN PLACE at PORT ST LUCIE

PSL Town Place Partners

GENERAL NOTES

1. THE CONTRACTOR SHALL IN THE WORK OF ALL TRADES, PERFORM ANY AND ALL CUTTING AND PATCHING NECESSARY TO COMPLETE THE WORK, AND SHALL PROTECT THE EXISTING BUILDING FROM DAMAGE CAUSED BY THE WORK. THE CONTRACTOR SHALL REPAIR AND RESTORE THE EXISTING CONSTRUCTION TO ITS ORIGINAL CONDITION TO THE SATISFACTION OF THE OWNER AND THE ARCHITECT.
2. THE CONTRACTOR SHALL NOT DISRUPT EXISTING SERVICES, OPERATIONS, OR UTILITIES WITHOUT OBTAINING OWNER'S PRIOR APPROVAL AND INSTRUCTIONS IN EACH CASE.
3. COORDINATE DEMOLITION AND CONSTRUCTION TO REMAIN, SO AS TO PROVIDE THE BEST POSSIBLE JOINT OR UNDERLAYING SURFACE FOR THE NEW WORK.
4. ALL CONSTRUCTION AND WORKMANSHIP SHALL CONFORM TO THE REQUIREMENTS OF LOCAL CODES.
5. THE CONTRACTOR SHALL VISIT THE JOB SITE AND BE RESPONSIBLE FOR THE VERIFICATION OF ALL ELEVATIONS, CONDITIONS, AND DIMENSIONS PRIOR TO COMMENCING CONSTRUCTION.
6. ANY CONFLICTS OR OMISSIONS BETWEEN THE VARIOUS ELEMENTS OF THE WORKING DRAWINGS AND/OR GENERAL NOTES SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT IMMEDIATELY AND BEFORE PROCEEDING WITH ANY WORK SO INVOLVED. DO NOT SCALE DRAWINGS.
7. THE GENERAL CONTRACTOR SHALL COORDINATE AND VERIFY WITH ALL SUBCONTRACTORS THE SIZE AND LOCATION OF ALL PIPING, DUCTWORK, TRENCHES, SLEEVES, SPECIAL BOLTING FOR EQUIPMENT CONDUITS, ETC.
8. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR ALL MEANS AND METHODS FOR DEMOLITION. THE CONTRACTOR SHALL INFORM THE ARCHITECT OF ANY CONDITIONS THAT WOULD AFFECT THE STRUCTURAL INTEGRITY OF THE BUILDING PRIOR TO PROCEEDING WITH DEMOLITION.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LEAVING ALL FINISH SURFACES CLEAN AT COMPLETION OF THE WORK AND SHALL REMOVE ALL EXCESS MATERIAL AND DEBRIS FROM THE JOB REGULARLY.
10. JOB SITE MEASUREMENTS ARE THE FULL RESPONSIBILITY OF THE CONTRACTOR AND/OR SUBCONTRACTOR AND MUST BE TAKEN FOR ALL ITEMS BY ALL SUBCONTRACTORS PRIOR TO FABRICATION.
11. GENERAL CONTRACTOR RESPONSIBLE FOR INSTALLING SOLID BLOCKING BEHIND ALL SHELVING, CABINETS, ETC., OR EQUIPMENT REQUIRING BACKING.
12. GENERAL CONTRACTOR RESPONSIBLE FOR INSTALLING A DUST PROOF BARRICADE & PROTECT THE MALL FLOOR.

KEYNOTES

A keynote system is used on the drawings for materials references and notes.to keynote legend on the drawings for information which relates toeach keynote symbol on the respective drawing.

Each keynote symbol consists of a 2-digit number followed by a period and a letter suffix. The 2-digit number relates to the specification section whichth generally covers the item that is referenced, and the 2-digit suffix identifies specific reference notation used on the drawing. The digit suffix does not specification.

THE ORGANIZATION OF THE KEYNOTE SYSTEM ON THE DRAWINGS,EYNOTE REFERENCE NUMBERS RELATED TO THECIFICATIONS SECTIONS NUMBERING SYSTEM, SHALL NOT CONTROL RACTOR IN DIVIDING THE WORK AMONG SUBCONTRACTORS3 THE EXTENT OF WORK TO BE PERFORMED ANY TRADE.

Example : 06.01 (SUFFIX / PREFIX)

CODES

FLORIDA BUILDING CODE, 2023 8th EDITION W/ ADDENDUMS, 2020 FIRE PRENTION CODE & 2023 FLORIDA ACCESSIBILTY CODE

NFPA 101 CLASSIFICATION BUSINESS

2020 NATIONAL ELECTRICAL CODE

CITY OF PORT ST LUCIE DEVELOPMENT CODE & FLORIDA STATUES ALL OTHER RULES, REGULATIONS & CODES HAVING JURISDICTION

OCCUPANCY GROUP : GROUP B- BUSINESS
CONSTRUCTION TYPE: IIIB - UNPROTECTED UNSPRINKLED

LIFE SAFETY

1. THE CONTRACTOR SHALL PROVIDE & INSTALL (1) 5 LB. ABC TYPE UL LISTED FIRE EXTINGUISHER PER 2,500 S.F. LOCATION SHALL BE APPROVED BY THE FIRE MARSHALL PRIOR TO INSTALLATION.

2. EQUIPMENT & CONNECTIONS TO THE BUILDING FIRE ALARM CONTROL PANEL SHALL BE PROVIDED. THE CONTRACTOR SHAL;L VERIFY THE BUILDING SYSTEM PRIOR TO BIDDING & INCLUDE ALL REQUIRED ELEMENTS IN BID.

EXIT REQD'S

0 TO 29 PERSONS: 1 EXIT REQUIRED

30 TO 50 PERSONS: 2 EXITS REQUIRED, DOOR MAY SWING INTO SPACE

MORE THAN 50 PERSONS: 2 EXITS REQUIRED, DOOR MUST SWING WITH PATH OF EGRESS

EGRESS REQUIREMENTS SHALL COMPLY WITH NFPA 101 CHAPTER 5, SECTION 5-2.1 & 26-2.2.2. ALL HARDWARE SHALL COMPLY WITH SECTION 5-2.1.5.1 FOR LOCKING REQUIREMENTS. OCCUPANT LOAD IS CALCULATED BY FBC TABLE.

SYMBOLS

- DETAIL REFERENCE — 2 / A-2 — DETAIL NUMBER / SHEET NUMBER
- ELEVATION REFERENCE — 3 / A1 — ELEVATION NUMBER / SHEET NUMBER
- SECTION REFERENCE — 4 / A5 — SECTION NUMBER / SHEET NUMBER
- ROOM NUMBER AND INTERIOR ELEVATION REFERENCE — WALL NUMBER / INTERIOR ELEV. SHEET NUMBER
- ROOM REFERENCE — [102] — ROOM NUMBER
- DOOR REFERENCE — 3 — DOOR NUMBER
- WINDOW REFERENCE — 4 — WINDOW NUMBER
- NOTE REFERENCE — 3 — REFERENCE NUMBER
- REVISION REFERENCE — 2 — REVISION NUMBER

ABBREVIATIONS

ACOUS.	ACOUSTIC
ADJ.	ADJUSTABLE
AL.	ALUMINUM
APPROX.	APPROXIMATE
BD.	BOARD
BLDG.	BUILDING
BLK.	BLOCK
BLKG.	BEAMKING
BM.	BOTTOM
BOT.	
CAB.	CEMENT
CEM.	CERAMIC
CER.	CAST IRON
C.I.	CLEAR
CLR.	COLUMN
COL.	CONCRETE
CONC.	CONNECTION
CONN.	CONTINUOUS
CONT.	COUNTERSUNK
CTSK.	
DECOR.	DECORATIVE
DET.	DETAIL
D.F.	DOUGLAS FIR
DIA.	DIAMETER
DIM.	DIMENSION
DN.	DOWN
D.S.	DOWN SPOUT
DWG.	DRAWING
EA.	EACH
EL.	ELEVATION
ELEC.	ELECTRICAL
EQ.	EQUAL
EXH.	EXHAUST
EXP.	EXPANSION
EXT.	EXTERIOR
EXIST.	EXISTING
F.A.U.	FORCE AIR UNIT
F.H.C.	FIRE HOSE CABINET
FIN.	FINISH
FL.	FLOOR
FLASH.	FLASHING
FLUOR.	FLUORESCENT
F.O.F.	FACE OF FINISH
F.O.M.	FACE OF MASONRY
F.O.S.	FACE OF STUD
FT.	FOOT/FEET
FTG.	FOOTING
GA.	GAUGE
GALV.	GALVANIZED
GL.	GLASS
GR.	GRADE
GYP.	GYPSUM
H.B.	HOSE BIBB
H.C.	HOLLOW CORE
HDWD.	HARDWOOD
HDWE.	HARDWARE
HGT.	HEIGHT
H.M.	HOLLOW METAL
HORIZ.	HORIZONTAL
I.D.	INSIDE DIAMETER
INCAND.	INCANDESCENT
INSUL.	INSULATION
INT.	INTERIOR
JAN.	JANITOR
JT.	JOINT
LAM.	LAMINATE
LAV.	LAVATORY
LOC.	LOCATION
MAX.	MAXIMUM
MECH.	MECHANICAL
MET.	METAL
MFR.	MANUFACTURER
MIN.	MINIMUM
MISC.	MISCELLANEOUS
M.O.	MASONRY OPENING
MTD.	MOUNTED
MUL.	MULLION
N.I.C.	NOT IN CONTRACT
NO.	NUMBER
N.T.S.	NOT TO SCALE
O.A.	OVERALL
OBS.	OBSCURE
O.C.	ON CENTER
O.D.	OUTSIDE DIAMETER
O.F.C.I.	OWNER FURNISH/ CONTRACTOR INSTALL
OFF.	OFFICE
OPNG.	OPENING
OPP.	OPPOSITE
PL.	PLATE
PLAS.	PLASTER
PLYWD.	PLYWOOD
PR.	PAIR
PRCST.	PRECAST
P.T.D.F.	PRESSURE TREATED DOUGLAS FIR
PTN.	PARTITION
Q.T.	QUARRY TILE
R.	RISER
RAD.	RADIUS
REINF.	REINFORCE
REQ.	REQUIRED
RM.	ROOM
R.O.	ROUGH OPENING
RWD.	REDWOOD
R.W.L.	RAIN WATER LEADER
S.C.	SOLID CORE
SCHED.	SCHEDULE
SHT.	SHEET
SIM.	SIMILAR
SQ.	SQUARE
SST.	STAINLESS STEEL
STD.	STANDARD
STL.	STEEL
STOR.	STORAGE
STRUCT.	STRUCTURAL
SUSP.	SUSPENDED
SYM.	SYMMETRICAL
T.	TREAD
T.C.	TOP OF CURB
TEL.	TELEPHONE
T&G	TONGUE AND GROOVE
THK.	THICK
T.O.C.	TOP OF CHIMNEY
T.O.FR.	TOP OF FRAMING
T.O.L.	TOP OF LEDGER
T.O.P.	TOP OF PLATE
T.O.PL.	TOP OF PLATE
TYP.	TYPICAL
U.O.N.	UNLESS OTHERWISE NOTED
VERT.	VERTICAL
VEST.	VESTIBULE
V.G.D.F.	VERTICAL GRAIN DOUGLAS FIR
W/	WITH
W/O	WITHOUT
W.C.	WATER CLOSET
WD.	WOOD
WDW.	WINDOW
W.H.	WATER HEATER
W.SCT.	WAINSCOT
WT.	WEIGHT
SYMBOLS	SYMBOLS
&	AND
^	ANGLE
@	AT
℄	CENTER LINE
⌀	DIAMETER OR ROUND
⊥	PERPENDICULAR
#	POUND OR NUMBER

INDEX OF DRAWINGS

ARCHITECTURE BLD'G C	
BLD'G C	Sheet Name
A0.1-C	TITLE SHEET RETAIL BLD'G C
A0.2	PROPOSED RENTAL AREAS
A0.3	COLORED RENDERING
A0.4	PRODUCT APPROVALS
A0.5	PRODUCT APPROVALS
A0.6	PRODUCT APPROVALS
A0.7	PRODUCT APPROVALS
A1.3	FLOOR PLAN BLD'G C
A2.3	ELEVATIONS BLD'G C
A2.4	SECTIONS
A2.5	SECTIONS
A2.6	SECTIONS
A3.1	DOOR & STOREFRONT DETAILS
A4.1	EXTERIOR DETAILS
A4.2	EXTERIOR DETAILS
A4.3	EXTERIOR DETAILS

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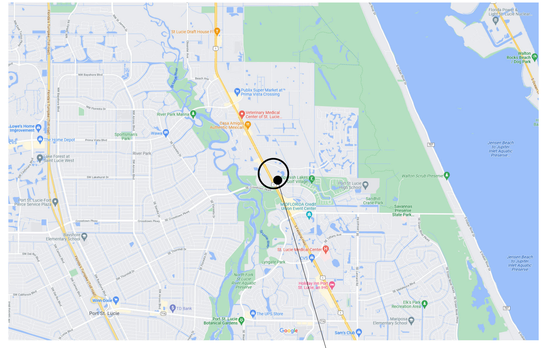

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No.	Description	Date

PSL Town Place Partners
TOWN PLACE at PORT ST LUCIE

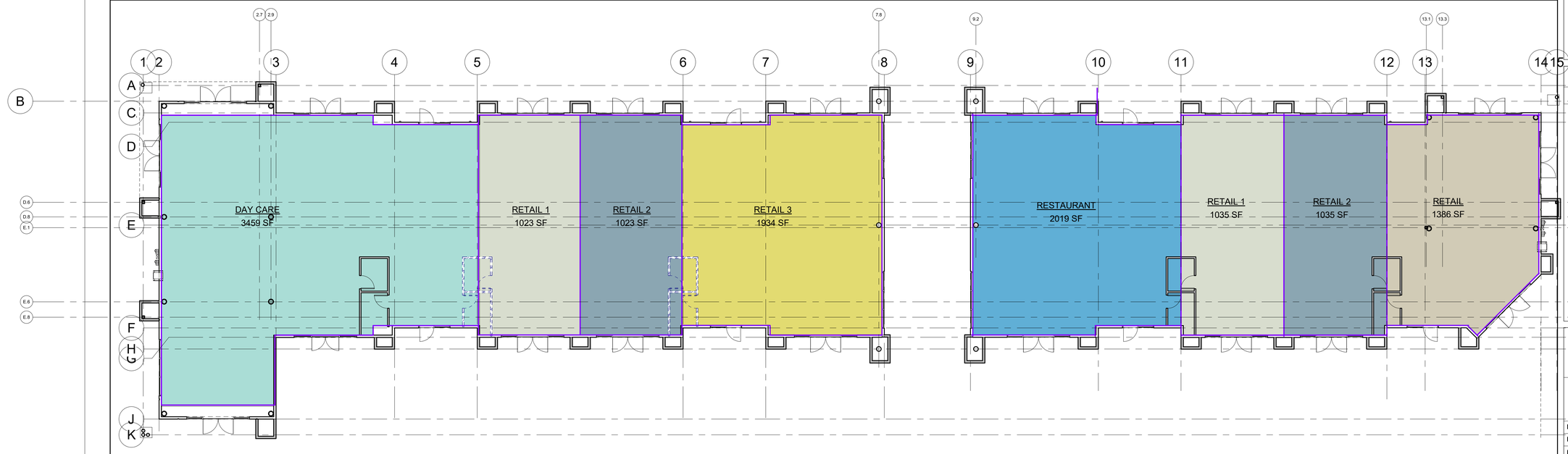
TITLE SHEET RETAIL BLD'G B

Project number	RIC 0502
Date	04/10/26
Drawn by	Author
Checked by	Checker

A0.1-B

Scale

1 BUILDING C
3/32" = 1'-0"



2 BUILDING A & B
3/32" = 1'-0"

DAY CARE
RESTAURANT
RETAIL
RETAIL 1
RETAIL 2
RETAIL 3
RETAIL 4

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REVISION SCHEDULE

Revision Number	Revision Description	Revision Date

PSL Town Place Partners
TOWN PLACE at PORT ST LUCIE

PROPOSED RENTAL AREAS

Project number	RIC 0502
Date	04/10/26
Drawn by	Author
Checked by	Checker

A0.2

Scale 3/32" = 1'-0"

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04/10/26

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REVISION SCHEDULE

Revision Number	Revision Description	Revision Date

P&Z PROJECT # 22-293

PSL Town Place Partners

TOWN PLACE at PORT ST LUCIE

COLORED RENDERING

Project number	RIC 0502
Date	04/10/26
Drawn by	Author
Checked by	Checker

A0.3

Scale

4/13/2026 9:46:57 AM

POLYPLUS 35	1, 3, 5, 50, 55 gal. or tube	ASTM D3019 Type III	A fibered rubberized adhesive designed for use with modified bitumen membranes.
POLYPLUS 45	1, 3, 5, 50, 55 gal. or tube	ASTM D4586	A thick, fibered, rubberized flashing cement.
POLYPLUS 50	1, 3, 5, 50, 55 gal. or tube	ASTM D4586	A thick, fibered, rubberized flashing cement for use with modified bitumen membranes.
XtraFlex 10	1, 3, 5, 50, 55 gal, tube or 17 oz. spray can	ASTM D41	A penetrating solution of solvent and a blend of selected asphalts used to promote adhesion.
XtraFlex 35	1, 3, 5, 50, 55 gal. or tube	ASTM D3019 Type III	A fibered rubberized adhesive designed for use with modified bitumen membranes.
XtraFlex 50 Premium Modified Wet/Dry Cement	1, 3, 5, 50, 55 gal. or tube	ASTM D4586	A thick, fibered, rubberized flashing cement for use with modified bitumen membranes.
WB-3000	5 gallon pail	Proprietary	A low-VOC, water-based acrylic primer to enhance adhesion of self-adhered membranes.

MIAMI-DADE COUNTY APPROVED

NOA No.: 22-0706.09
Expiration Date: 10/11/27
Approval Date: 10/06/22
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MIAMI-DADE COUNTY

DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER)
BOARD AND CODE ADMINISTRATION DIVISION

MIAMI-DADE COUNTY
PRODUCT CONTROL SECTION
11805 SW 26 Street, Room 208
Miami, Florida 33175-2474
T (786) 315-2590 F (786) 315-2599
www.miamidade.gov/economy

NOTICE OF ACCEPTANCE (NOA)

Polyglass USA, Inc.
150 Lyon Drive
Fernley, NV 89408

SCOPE:
This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER - Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.
This product is approved as described herein, and has been designed to comply with the Florida Building Code including the High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: Polyglass Self-Adhered Roof System over Wood Decks

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA renews NOA# 21-1207.12 and consists of pages 1 through 32.
The submitted documentation was reviewed by Alex Tigera.

MIAMI-DADE COUNTY APPROVED

NOA No.: 22-0706.09
Expiration Date: 10/11/27
Approval Date: 10/06/22
Page 1 of 32

ROOFING ASSEMBLY APPROVAL

Category:	Roofing
Sub-Category:	Modified Bitumen
Materials	SBS/APP/TPO
Deck Type:	Wood
Maximum Design Pressure	-112.5 psf

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT: TABLE 1

Product	Dimensions	Test Specification	Product Description
Polyanchor	250' x 48"	ASTM D 4601, Type II	A polymer woven, high performance, synthetic base sheet.
Polyglass G2 Base	108' x 36"	ASTM D 4601, Type II	Asphalt-coated fiberglass reinforced base sheet
Elastoshield VP HT	65' 8" x 3' 3-3/8"	ASTM D 6162	SBS modified asphalt coated fiberglass/polyester reinforced base sheet.
XtraFlex SBS HT Base 650	65' 8" x 3' 3-3/8"	ASTM D 6162	SBS modified asphalt coated fiberglass/polyester reinforced base sheet.
Elastobase V	65' 2" x 3' 3-3/8"	ASTM D 6163, Type I	SBS modified asphalt coated fiberglass reinforced base sheet.
Elastoflex SA V	66' 8" x 3' 3-⅛"	ASTM D 6163, Type I	Self-adhered, fiberglass reinforced, SBS modified bitumen membrane with a self-adhering back face and a smooth top surface.
Elastoflex SA V FR	66' 8" x 3' 3-3/8"	ASTM D 6163, Type I	Self-adhered, fiberglass reinforced, SBS modified bitumen membrane with a self-adhering back face and a smooth top surface.
Elastoflex SA V PLUS	66' 8" x 3' 3-⅛"	ASTM D 6163, Type I	Self-adhered, fiberglass reinforced, SBS modified bitumen membrane with a self-adhering back face and a smooth top surface.
Elastoflex SA V PLUS FR	66' 8" x 3' 3-3/8"	ASTM D 6163, Type I	Self-adhered, fire-rated, fiberglass reinforced, SBS modified bitumen membrane with a self-adhering back face and a smooth top surface.
XtraFlex SBS Base SA	66' 8" x 3' 3-⅛"	ASTM D 6163, Type I	Self-adhered, fiberglass reinforced, SBS modified bitumen membrane with a self-adhering back face and a smooth top surface.
XtraFlex SBS Glass Base	65' 8" x 3' 3-3/8"	ASTM D 6163, Type I	SBS modified asphalt coated fiberglass reinforced base sheet.
Elastobase P	65' 8" x 3' 3-3/8"	ASTM D 6164, Type I	SBS modified asphalt coated polyester reinforced base sheet.
Elastoflex SA P	32' 10" x 3' 3-⅝"	ASTM D 6164, Type I	Self-adhered, fiberglass reinforced, SBS modified bitumen membrane with a self-adhering back face and a granule top surface.

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Elastoflex SA P FR	32' 10" x 3' 3-3/8"	ASTM D 6164, Type I	Self-adhered, fire-rated, polyester reinforced, SBS modified bitumen membrane with a self-adhering back face and a granule top surface.
Polyreflect	32' 10" x 3' 3-⅛"	ASTM D 6164, Type I	Self-adhered, polymer, SBS modified bitumen membrane with a self-adhering back face and a smooth top surface.
XtraFlex SBS G SA	32' 10" x 3' 3-3/8"	ASTM D 6164, Type I	Self-adhered, fire-rated, polyester reinforced, SBS modified bitumen membrane with a self-adhering back face and a granule top surface.
Polybond	32' 10" x 3' 3-3/8"	ASTM D 6222	Torch applied, polyester reinforced, APP modified bitumen membrane with a burn off polyethylene back face and a smooth or sanded top surface.
Polyflex	32' 10" x 3' 3-3/8"	ASTM D 6222	Torch applied, polyester reinforced, APP modified bitumen membrane with a burn off polyethylene back face and a smooth or sanded top surface.
XtraFlex APP S	32' 10" x 3' 3-3/8"	ASTM D 6222	Torch applied, polyester reinforced, APP modified bitumen membrane with a burn off polyethylene back face and a smooth or sanded top surface.
Polyflex SA P	32' 10" x 3' 3-⅛"	ASTM D 6222, Type I	Self-adhered, polyester reinforced, APP modified bitumen membrane with a self-adhering back face and a granule top surface.
Polyflex SA P FR	32' 10" x 3' 3-⅛"	ASTM D 6222, Type I	Self-adhered, fire-rated, polyester reinforced, APP modified bitumen membrane with a self-adhering back face and a granule top surface.
Polyfresko G APP SA	32' 10" x 3' 3-⅛"	ASTM D 6222, Type I	Self-adhered, polyester reinforced, APP modified bitumen membrane with a self-adhering back face and a granule top surface.
Polyfresko G APP SA FR	32' 10" x 3' 3-⅛"	ASTM D 6222, Type I	Self-adhered, fire-rated, polyester reinforced, APP modified bitumen membrane with a self-adhering back face and a granule top surface
XtraFlex APP G SA	32' 10" x 3' 3-⅛"	ASTM D 6222, Type I	Self-adhered, fire-rated, polyester reinforced, APP modified bitumen membrane with a self-adhering back face and a granule top surface.
PG 100	1, 3, 5, 50, 55 gal, tube or 17 oz. spray can	ASTM D41	A penetrating solution of solvent and a blend of selected asphalts used to promote adhesion.
PG 350	1, 3, 5, 50, 55 gal. or tube	ASTM D3019 Type III	A fibered rubberized adhesive designed for use with modified bitumen membranes.
PG 400	1, 3, 5, 50, 55 gal. or tube	ASTM D4586 ASTM D3409	A thick, fibered, rubberized flashing cement for use in dry or damp conditions.
PG 425	1, 3, 5, 50, 55 gal. or tube	ASTM D4586 ASTM D3409	A thick, fibered, rubberized flashing cement for use in dry or damp conditions.
PG 450	1, 3, 5, 50, 55 gal. or tube	ASTM D4586	A thick, fibered, rubberized flashing cement.
PG 500	1, 3, 5, 50, 55 gal. or tube	ASTM D4586	A thick, fibered, rubberized flashing cement for use with modified bitumen membranes.

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NOA No.: 22-0706.09
Expiration Date: 10/11/27
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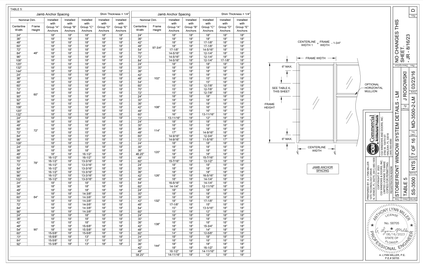
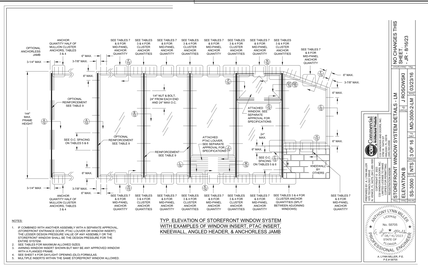
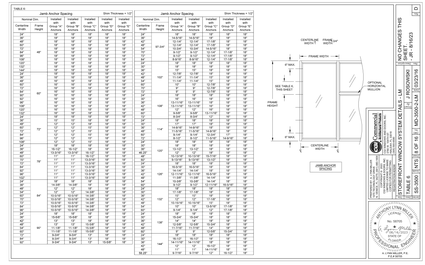
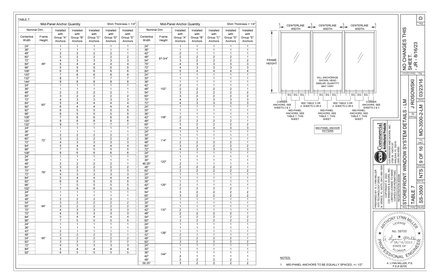
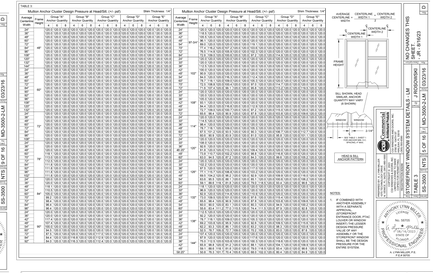
ROOF UNDERLAYMENT

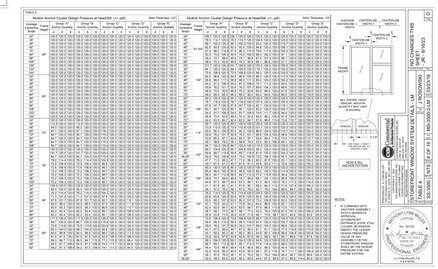












STOREFRONT

City of Port Saint Lucie Building Department Product Approval Submittal Affidavit

Permit # **Building Address:** **Contractor:**

Opening Schedule: Swing Doors, Overhead Doors, Sliding Doors, Fixed Glass, Windows & Skylights

FL # or Miami-Dade	Product	Model #	Manufacturer	Glass Description	Attachment Method Type, Size, Spacing & Embedment	Building Design Pressure	Product Design Pressure
FL-13459.1	Doors	Outswing/Inswing	Therma-Tru Benchmark		#8 x 2-1/2" PPH WS @ 14" Max O/C		+67.0 / -67.0
FL-46559	Storefront Windows	SS-3500	PGT Industries	Laminate 1/4"	#14 Steel or 410 SS SMS @ 4" Min		Varies per Size
NOA 23-0724.02	Glass Doors	FD-101'	PGT Industries	Laminate 3/8"	1/4" DeWalt UltraCon @ 6" Min		+75.0 / -75.0

Product	Model #	Manufacturer	Attachment Method Type, Size, Spacing, Embedment & Stiffener etc.	Building Design Pressure	Product Design Pressure
Mullions					
Roof	DMC-150 SS	Drexel Metals	24 GA Steel Panel over Wood Deck Clip 16" Spacing		-99.25
Siding					
Soffit					
Hurricane Panels Less than 6' span			Gauge of Steel		
Hurricane Panels 6' span or more			Gauge of Steel		

Please customize the size of this form for your specific structure. It is not intended that you fit the product approval information into the provided spaces. This form is provided as a template.

revised 11/28/2023 BG

PORT ST. LUCIE Building Department

Engineering Evaluation Report # 3300421.1022

Prepared by:
A. Lynn Miller, P.E.
1070 Technology Dr.
N. Venice, FL 34275
(941) 480-1600
Certificate of Authorization: #29296

Manufacturer:
PGT Industries, Inc.
1070 Technology Drive
North Venice, FL 34275

Product Description:
SS-3500 Series Impact-resistant Aluminum Storefront Window System, (LM & SM), FL #44559

Compliance:
The above-mentioned product has been evaluated for compliance with the requirements of the Florida Department of Business and Professional Regulation for Statewide Acceptance per Rule 61-G20-3.005 method 1(d). The product listed herein complies with the requirements of the current Florida Building Code.

This product has been evaluated and is in compliance with the current Florida Building Code, including the "High Velocity Hurricane Zone" (HVHZ).

Supporting Technical Documentation:
1. Approval document, drawing number SS3500PGT, signed and sealed by A. Lynn Miller, P.E. Canopy

2. Test Report No. FTL 7137, 7208 & 8717, signed and sealed by Martin D. Brinson P.E.
Test Report No. FTL 20-2108.1-5, 20-2253, 20-2273 & 21-1535 signed and sealed by Idalmis Ortega P.E.
Fenestration Testing Laboratories, Medley, FL 33166

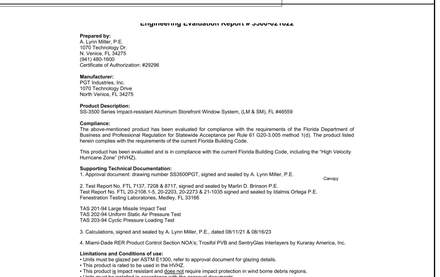
TAS 201-94 Large Missile Impact Test
TAS 202-94 Uniform Static Air Pressure Test
TAS 203-94 Cyclic Pressure Loading Test

3. Calculations, signed and sealed by A. Lynn Miller, P.E., dated 08/11/21 & 08/16/23

4. Miami-Dade RER Product Control Section NOA's; Trosifol PVB and SentryGlas Interlayers by Kuraray America, Inc.

Limitations and Conditions of use:
• Units must be glazed per ASTM E1300, refer to approval document for glazing details.
• This product is rated to be used in the HVHZ.
• This product is impact resistant and does not require impact protection in wind borne debris regions.
• Units must be installed in accordance with the approval documents.

ANTHONY LYNN MILLER
LICENSE
No. 59705
STATE OF FLORIDA
PROFESSIONAL ENGINEER
02/20/24
A. LYNN MILLER, P.E.
P.E.# 59705



STOREFRONT

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REVISION SCHEDULE

Revision Number	Revision Description	Revision Date

PSL Town Place Partners

TOWN PLACE at PORT ST LUCIE

PRODUCT APPROVALS

Project number	RIC 0502
Date	04/10/26
Drawn by	Author
Checked by	Checker

A0.4

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TABLE 6: LGT Fasteners and Allowable Loads

Model No.	Qty.	No. of Plies	Application	Fasteners (per connector) Rafter / Truss	Wood Studs / Framing	GFCMU / Concrete	Allowable Loads (lb.) Uplift (160) DF/SP	SPF/HF	Lateral (160) DF/SP/SPF/HF F1	F2
LGT2	1	2	Wood	(16) 0.148"×3¼"	(14) 0.148"×3¼"	–	2,040	1,755	700[3]	170[3]
				(16) #9×1½" SD	(14) #9×1½" SD	–	2,465[2]	2,125	700[3]	170[3]
			GFCMU or Conc.	(16) 0.148"×3¼"	–	(7) ¼"×2¼" Titen Turbo[7]	2,030	1,750	–	–
	2	2	Wood	(16) #9×1½" SD	(14) #9×1½" SD	–	4,930[2,4]	4,250[4]	700[3]	170[3]
LGT3-SDS2.5	1	3	Wood	(12) ¼"×2½" SDS	(26) 0.148"×3¼"	–	3,480	2,505	795	385
			GFCMU or Conc.	(12) ¼"×2½" SDS	–	(4) ⅜"×5" Titen HD	3,285	2,365	–	–
LGT4-SDS3	1	4	Wood	(16) ¼"×3" SDS	(30) 0.148"×3¼"	–	4,060[6]	2,920[6]	2,000[5]	675[5]
			GFCMU or Conc.	(16) ¼"×3" SDS	–	(4) ⅜"×5" Titen HD	3,285	2,365	–	–

Notes:
1. Loads have been increased 60% for wind loading as permitted by the code. No further increase permitted. Reduce where other loads govern.
2. Tabulated LGT2 uplift with Strong-Drive® SD Connector screws is for DF lumber. LGT2 uplift using SD screws with SP lumber is 2,670 lb. for one LGT2 and 5,340 lb. for two LGT2.
3. LGT2 lateral loads require installation of optional (4) 0.148"×3¼" or (4) #9×1½" SD Connector screws (SD) in triangle fastener holes into top plates.
4. Double LGT2 installed with #9×1½" SD Connector screws (SD) must be installed on opposite sides of the top plates, but on separate truss members. See typical back-to-back installation detail.
5. LGT4 lateral loads require installation of optional (7) 0.148"×3¼" in triangle fastener holes into top plates.
6. LGT4 uplift for DF/SP girder and SPF/HF studs is 3,860 lb.
7. Hex-head model required. For concrete applications, use ¼"×1¾" Titen Turbo™. Minimum edge distance for Titen Turbo screw anchor is 1½".
8. Minimum f'c = 2,500 psi. Minimum f'm = 2,000 psi.

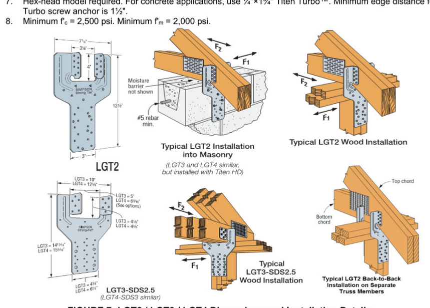


FIGURE 7: LGT2 / LGT3 / LGT4 Dimensions and Installation Details

11. REFERENCES:

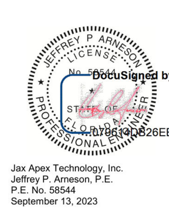
Florida Building Code, Building 8th Edition (2023)
- Section 104.11 — Alternative materials, design, and methods of construction and equipment
- Chapter 19 — Concrete
- Chapter 21 — Masonry
- Chapter 22 — Steel
- Chapter 23 — Wood

Florida Building Code, Residential 8th Edition (2023)
- R101.2.1 — Scope
- R4405 — HVHZ Concrete
- R4407 — HVHZ Masonry
- R4408 — HVHZ Steel
- R4409 — HVHZ Wood

Standards
- AISI S100 (w/ S2) — 2016 (2020)
- ANSI/AWC NDS — 2018
- ASTM D7147 — 2011

12. IDENTIFICATION:

Each connector covered by this report shall be stamped with the manufacturer's name and/or trademark and the product name.



Jax Apex Technology, Inc.
Jeffrey P. Arneson, P.E.
P.E. No. 58544
September 13, 2023

TABLE 2: META, HETA, HHETA, and HETAL Dimensions, Fasteners, and Allowable Loads

Model No.	Ga.	H (in.)	SP Allowable Loads (lb.) 1-ply Rafter / Truss (0.148"×1½" Nails) Qty.[2]	Uplift (160)	2- or 3-ply Rafter / Truss (0.162"×3½" Nails) Qty.[2]	Uplift (160)	F1 (160)	F2 (160)
META12	18	8	7	1,420	6	1,450	340	770
META16		12	8	1,450	6	1,450		
META18		14	8	1,450	6	1,450		
META20		16	7	1,420	5	1,210		
			8	1,450	6	1,450		
META24		20	8	1,450	6	1,450		
META40		36	8	1,450	6	1,450		
HETA12	16	8	7	1,455	7	1,730	340	770
HETA16		12	9	1,810	8	1,810		
HETA20		16	8	1,655	7	1,730		
			9	1,810	8	1,810		
HETA24		20	9	1,810	8	1,810		
HETA40		36	9	1,810	8	1,810		
HHETA16	14	12	10	2,120	9	2,120	340[7]	770
HHETA20		16	9	1,935	8	2,030		
			10	2,120	9	2,120		
HHETA24		20	10	2,120	9	2,120		
HHETA40		36	10	2,120	9	2,120		
HETAL12	16	7	10[3]	1,040	10[3]	1,235	390[4]	1,040
HETAL16		11	14[3]	1,810	13[3]	1,810		
HETAL20		15	14[3]	1,810	13[3]	1,810		

Notes:
1. Loads have been increased 60% for wind loading as permitted by the code. No further increase permitted. Reduce where other loads govern.
2. The META, HETA, and HHETA, require the lowest four nail holes be filled.
3. Five nails must be installed into the truss seat of the HETAL.
4. F1 load towards face of HETAL is 1,870 lb.
5. Minimum f'c = 2,500 psi. Minimum f'm = 2,000 psi.
6. It is acceptable to use a reduced number of fasteners in any model listed provided that there is a reduction in uplift load capacity. The load per nail can be approximated by dividing the allowable load by the number of nails. There should be a minimum of 4 nails installed in the strap. Lateral loads do not apply when fewer than 7 fasteners are used with the HETA and HHETA anchors or less than (6) 0.162"×3½" or (7) 0.148"×1½" fasteners are used with the META anchor.
7. The HHETA allowable F1 load can be increased to 435 lb. if the strap is wrapped over the truss and a minimum of 12 nails are installed.
8. Straps do not have to be wrapped over the truss/rafter to achieve tabulated loads unless specifically noted otherwise.
9. Minimum edge distance for META, HETA, and HHETA is 1½" for concrete and 2" for masonry.

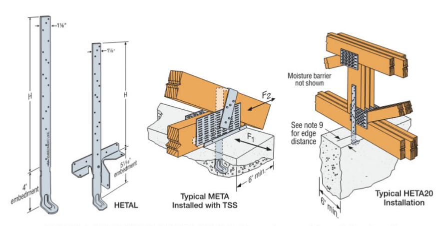


FIGURE 3: META / HETA / HHETA / HETAL Dimensions and Installation Details

TABLE 3: DETAL20 and Double META, HETA, and HHETA Fasteners and Allowable Loads

Model No.	Qty.	Application	SP Allowable Loads (lb.) 1-ply Rafter / Truss 0.148"×1½" Nail Qty.[4]	Uplift	F1	F2	2- or 3-ply Rafter / Truss 0.162"×3½" Nail Qty.[4]	Uplift	F1	F2
DETAL20	1	GFCMU	18	2,480	2,000[5]	1,370	–	–	–	–
		Concrete	18	2,480	2,000	1,465	–	–	–	–
META	2	GFCMU	10	1,875	1,000	900	14	1,795	1,285[7]	1,080
		Concrete	10	1,875	1,000	900	14	2,435	1,285[7]	1,080
HETA	2	GFCMU	10	1,920	1,115	900	12	2,365	1,350[7]	1,430
		Concrete	10	1,920	1,115	900	12	2,560	1,350[7]	1,430
HHETA	2	GFCMU	10	1,920	1,115	900	12	2,365	1,350[7]	1,430
		Concrete	10	1,920	1,115	900	14	3,180	1,350[7]	1,430

Notes:
1. Loads have been increased 60% for wind loading as permitted by the code. No further increase permitted. Reduce where other loads govern.
2. Minimum f'c = 2,500 psi. Minimum f'm = 2,000 psi.
3. Install with spoons facing outward and spaced no more than ⅛" wider than the truss width.
4. The DETAL20 requires (6) 0.148"×1½" nails in the truss seat and (6) 0.148"×1½" nails into each strap. For all other models, install half of the required number of fasteners in each strap.
5. F1 loads for the DETAL20 in GFCMU may cause an additional 1/32" deflection beyond the standard ⅛" limit.
6. Lateral loads for double META, HETA, and HHETA apply only to 2- or 3-ply applications with anchors spaced a minimum of 3" apart. DETAL lateral loads apply to 1-ply application.
7. F1 loads for double META, HETA, and HHETA on 2- or 3-ply rafter/truss may cause an additional 1/16" deflection beyond the standard ⅛" limit when the straps are installed not wrapped over the heel as shown.

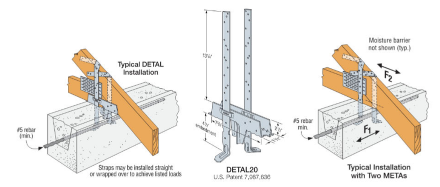


FIGURE 4: DETAL20 Dimensions and Double META / HETA / HHETA Installation Details

TABLE 4: MSTAM and MSTCM Dimensions, Fasteners, and Allowable Loads

Model No.	Ga.	W (in.)	L (in.)	Fasteners Rafter / Truss	GFCMU (Titen Turbo™)[3]	Concrete (Titen Turbo™)[3]	Allowable Tension / Uplift (lb.) DF/SP/SPF/HF (160) GFCMU	Concrete
MSTAM24	18	1¼	24	(9) 0.148"×3"	(5) ¼"×2¼"	(5) ¼"×1¾"	1,425	1,450
MSTAM36	16	1¼	36	(13) 0.148"×3"	(8) ¼"×2¼"	(8) ¼"×1¾"	1,870	1,870
MSTCM40	16	3	40¼	(26) 0.148"×3¼"	(14) ¼"×2¼"	(14) ¼"×1¾"	4,220	4,220
MSTCM60	16	3	59½	(26) 0.148"×3¼"	(14) ¼"×2¼"	(14) ¼"×1¾"	4,220	4,220

Notes:
1. Tension loads have been increased 60% for wind loading as permitted by the code. No further increase permitted. Reduce where other loads govern.
2. Minimum f'c = 2,500 psi. Minimum f'm = 2,000 psi.
3. Hex-head model required. Minimum edge distance for Titen Turbo™ screw anchor is 1½".

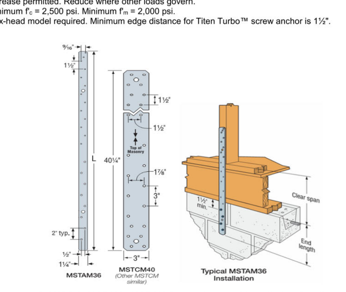


FIGURE 5: MSTAM / MSTCM Dimensions and Installation Details

TABLE 5: FGTR, FGTRHL, and FGTRHR Fasteners and Allowable Loads

Model No.	Qty.	Fasteners Rafter / Truss (Strong-Drive® SDS)	GFCMU / Concrete (Titen HD®)	Allowable Uplift Load (lb.) DF/SP (160)	SPF/HF (160)
FGTR	1	(18) ¼"×3"	(2) ⅝"×5"	4,725[6]	3,400[6]
	2	(36) ¼"×3"	(4) ⅝"×5"	8,885	6,395
FGTRHL/R	1	(18) ¼"×3"	(2) ⅝"×5"	3,635	2,615

Notes:
1. Uplift loads have been increased 60% for wind loading as permitted by the code. No further increase permitted. Reduce where other loads govern.
2. Products shall be attached to grouted and reinforced CMU walls or reinforced concrete walls that are designed to transfer the uplift loads to the foundation.
3. Minimum edge distance for the Titen HD anchor is 4".
4. Titen HD anchors should be spaced in every other hole on the part.
5. Attached members must be designed to resist the applied loads.
6. For a single FGTR corner installation (4" min. end distance for Titen HD anchors), allowable uplift is 4,425 lb. (DF/SP) and 3,400 lb. (SPF/HF).
7. Minimum f'c = 2,500 psi. Minimum f'm = 2,000 psi.
8. Strong-Drive SDS Heavy-Duty Connector screws may be installed through metal truss plates as approved by the Truss Designer, provided the requirements of ANSI/TPI 1-2014, Sections 7.5.3.4 and 8.9.2 are met (predrilling required through the plate using a 5/32" bit maximum).
9. FGTR can be installed on roof pitches up to 8:12 or on bottom chord. Designer to transfer the loads across truss members.

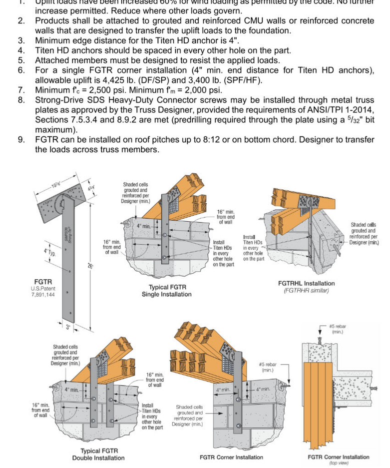


FIGURE 6: FGTR / FGTRHL / FGTRHR Dimensions and Installation

Material	Specification	Minimum Compressive Strength
Concrete, f'c	-	2,500 psi
Masonry, f'm	ASTM C1314	2,000 psi
Masonry Unit	ASTM C90	2,000 psi
Mortar	ASTM C270 Type S	1,800 psi (or by proportions)
Grout	ASTM C476	2,000 psi (or by proportions)

5.4 Nails. Unless noted otherwise, nails shall be common nails. Nails shall comply with ASTM F1667 and shall have the minimum bending yield strengths F_{yb}:

Nail Pennyweight	Nail Shank Diameter (inch)	Nail Length (inch)	F_{yb} (psi)
10d×1½	0.148	1½	90,000
10d Common	0.148	3	90,000
16d sinker	0.148	3¼	90,000
16d Common	0.162	3½	90,000

Fasteners for galvanized connectors in pressure-preservative treated wood shall be hot-dipped zinc coated galvanized steel with coating weights in accordance with ASTM A153 or steel mechanically galvanized in accordance with ASTM B695, Class 55. Fasteners for stainless steel connectors shall be stainless steel except where otherwise permitted by the treatment manufacturer.

The allowable loads of stainless steel connectors match those of carbon-steel connectors when installed with Simpson Strong-Tie Strong-Drive® SCNR stainless steel ring-shank connector nails, unless noted otherwise.

5.5 Strong-Drive® SDS Heavy-Duty Connector Screws. Fasteners used with the connectors described in Tables 1, 5, and 6, and shown in Figures 2, 6, 8, and 10 of the report must be Simpson Strong-Tie Strong-Drive® SDS Heavy-Duty Connector wood screws recognized in FL9589. Model numbers shown in this report may not include the full SDS model number after the connector model number (e.g., LGT3-SDS2.5), but the information shown applies. SDS screws used in contact with preservative-treated or fire-retardant-treated lumber must, as a minimum, comply with FL9589. The lumber treater or Simpson Strong-Tie Company should be contacted for recommendations on minimum corrosion resistance and connection capacities of fasteners used with the specific proprietary preservative-treated or fire retardant-treated lumber.

5.6 Strong-Drive® SD Connector Screws. Certain connectors described in this report may be installed with Simpson Strong-Tie Strong-Drive® SD Connector wood screws recognized in FL9589. Installation shall be as specified in FL9589. The lumber treater or Simpson Strong-Tie Company should be contacted for recommendations on minimum corrosion resistance and connection capacities of fasteners used with the specific proprietary preservative-treated or fire retardant-treated lumber.

5.7 Titen Turbo™ Concrete and Masonry Screw Anchors. Titen Turbo™ screw anchors shown in Tables 1, 4, and 6 and Figures 2, 5, and 7 are recognized in FL16230.

5.8 Titen HD® Heavy-Duty Screw Anchors. Anchors shown in Tables 5 and 6 and Figure 6 shall be Simpson Strong-Tie Titen HD® Heavy-Duty Screw Anchors for masonry or concrete as recognized in FL15730. Installation shall be as specified in FL15730.

6. INSTALLATION:

Installation shall be in accordance with this report and the most recent edition of the Simpson Strong-Tie *Wood Construction Connectors* catalog. Information in this report supersedes any conflicting information between information provided in this report and the catalog.

7. SUBSTANTIATING DATA:

Test data submitted by Testing Engineers Inc., Product Testing, Inc., and Simpson Strong-Tie, and signed and sealed calculations performed by Bryan Wert, P.E., in accordance with the 8th Edition (2023) Florida Building Code, Building and Residential codes.

Product	Test Lab	Test Number
MTSM, HTSM	Testing Engineers, Inc.	H756, I841, O555, O564
HM9	Product Testing, Inc.	02-3793
HGAM10	Product Testing, Inc.	L007, L018
	Testing Engineers, Inc.	H046, H141
H16	Testing Engineers, Inc.	H591, I376
META, HETA, HHETA, HETAL	Product Testing, Inc.	K966, K997, L008, L011, L012, L013, L014, L015, L019, L020, L021, L022, L023, P670, Q219, Q220, Q221,
	Simpson Strong-Tie	29-20220967, 29-20220968, 29-20220969
	Testing Engineers, Inc.	D792, D793, D844, N218
DETAL	Testing Engineers, Inc.	O795, O796, O797, O798, O799
LTA2	Testing Engineers, Inc.	P966, P967, P968, Q018, Q019, Q020, Q856
MSTCM	Testing Engineers, Inc.	N471
FGTR	Product Testing, Inc.	K930, K931, K987
FGTRHL/R	Product Testing, Inc.	K932
LGT2	Simpson Strong-Tie	23-19086, 23-19111
	Testing Engineers, Inc.	I839, L921, L922
LGT3	Testing Engineers, Inc.	L233, L234, L431, L918
LGT4	Testing Engineers, Inc.	O113, O393, O394, O587

8. FINDINGS:

The connectors listed in this evaluation report comply with the *8th Edition (2023) Florida Building Code, Building*, and *8th Edition (2023) Florida Building Code, Residential* when installed in accordance with this report.

9. LIMITATIONS:

1. Maximum allowable loads shall not exceed the allowable loads listed in this report. Allowable loads listed in this report are based on allowable stress design. The loads in this report are not applicable to Load and Resistance Factor Design.
2. Capacity of wood members is not covered by this report. Capacity of wood members must be checked by the building designer.
3. Connectors in this report having a galvanized coating thickness less than G185 shall not be installed in contact with preservative-treated wood products that are exposed to rainfall or ground moisture.
4. Allowable loads for more than one direction for a single connection cannot be added together. A design load that can be divided into components in the directions given must be evaluated as follows:

(Design Uplift / Allowable Uplift) + (Design Lateral Parallel to Plate / Allowable Lateral Parallel to Plate) + (Design Lateral Perpendicular to Plate / Allowable Lateral Perpendicular to Plate) < 1.0

As an alternate, the embedded truss anchors in Tables 2 and 3 can be evaluated using the following: The design load in each direction shall not exceed the published allowable load in that direction multiplied by 0.75.

10. ALLOWABLE LOADS:

The tables that follow reference the allowable loads for the aforementioned products.

TABLE 1: MTSM, HTSM, HM9, HGAM10, H16, and LTA2 Dimensions, Fasteners, and Allowable Loads

Model No.	Ga.	L (in.)	Fasteners Rafter / Truss	GFCMU (Titen Turbo™)[6]	Concrete (Titen Turbo™)[6]	Allowable Loads (lb.) DF/SP (160) Uplift	F1	F2	SPF/HF (160) Uplift	F1	F2
MTSM16	16	16	(7) 0.148"×1½"	(4) ¼"×2¼"	(4) ¼"×1¾"	830	120[3]	90[3]	715	120[3]	90[3]
MTSM20	16	20	(7) 0.148"×1½"	(4) ¼"×2¼"	(4) ¼"×1¾"	830			715		
HTSM16	14	16	(8) 0.148"×1½"	(4) ¼"×2¼"	(4) ¼"×1¾"	1,110			955		
HTSM20	14	20	(10) 0.148"×1½"	(4) ¼"×2¼"	(4) ¼"×1¾"	1,110			955		
HM9[9]	18	–	(4) ¼"×1½" SDS	(5) ¼"×2¼"	(5) ¼"×1¾"	760	670	190	760	670	190
HGAM10[9]	14	–	(4) ¼"×1½" SDS	(4) ¼"×2¾"	(4) ¼"×1¾"	810	875	1,105[5]	585	630	795[5]
H16[10]	18	18¾"	(2) 0.148"×1½"	(6) ¼"×2¼"	(6) ¼"×1¾"	1,370	–	–	1,180	–	–
LTA2 Perp.-to-Wall Installation	18	–	(10) 0.148"×1½"	Embed	Embed	1,180[7]	415	875	990	415	735
LTA2 Parallel-to-Wall Installation	18	–	(10) 0.148"×1½"	Embed	Embed	1,180[7]	950	220	990	800	220

Notes:
1. Loads have been increased 60% for wind loading as permitted by the code. No further increase permitted.

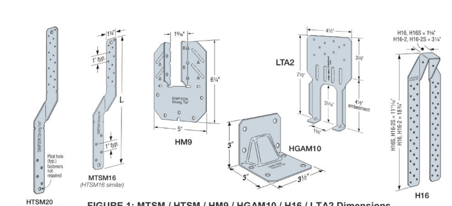


FIGURE 1: MTSM / HTSM / HM9 / HGAM10 / H16 / LTA2 Dimensions

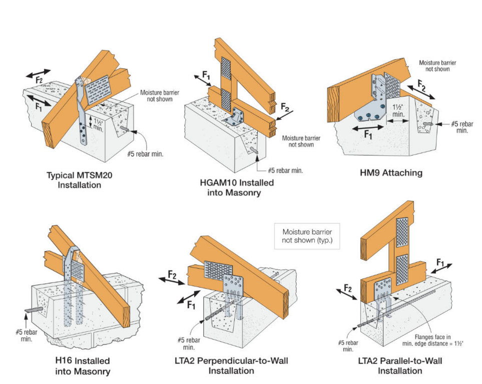


FIGURE 2: MTSM / HTSM / HM9 / HGAM10 / H16 / LTA2 Installation Details

Jax Apex Technology, Inc.
9000 Regency Square Boulevard, Suite 100
Jacksonville, FL 32211

Evaluation reports are the opinion of the engineer who prepared the report, based on the findings, and in no way constitute or imply approval by a local building authority. The engineer, in review of the data submitted, finds that, in his opinion, the product, material, system, or method of construction specifically identified in this report conforms with or is a suitable alternate to that specified in the Florida Building Code, SUBJECT TO THE LIMITATIONS IN THIS REPORT

Jeffrey P. Arneson, P.E., a licensed Florida professional engineer and employee of Jax Apex Technology, Inc. (Apex Technology) has reviewed the data submitted for compliance with the Florida Building Code. Neither Jeffrey P. Arneson, nor Apex Technology, are responsible for any errors or omissions to any documents, calculations, drawings, specifications, tests, or summaries prepared and submitted by the design professional or preparer of record who are listed in the Substantiating Data section of this report.

REPORT NO: SIM202301

CATEGORY: Structural Components

SUBCATEGORY: Wood Connectors

SUBMITTED BY:

SIMPSON STRONG-TIE COMPANY, INC.
5956 W. LAS POSITAS BOULEVARD
PLEASANTON, CA 94588

1. CERTIFICATION OF INDEPENDENCE:

Jeffrey P. Arneson, the Florida engineer who prepared this report, and Apex Technology have no financial interest in the manufacturing, sales, or distribution of the products included in this report. Jeffrey P. Arneson and Apex Technology comply with all criteria as stated in Florida Administrative Code Chapter 61G20-3.

2. PRODUCT NAMES:

Truss to Wall Connectors
MTSM16, MTSM20, HTSM16, HTSM20, HM9, HGAM10, H16

Embedded Truss Anchors
META12, META16, META18, META20, META24, META40, HETA12, HETA16, HETA20, HETA24, HETA40, HHETA16, HHETA20, HHETA24, HHETA40, HETAL12, HETAL16, HETAL20, LTA2, DETAL20

Wood to Masonry Straps
MSTAM24, MSTAM36, MSTCM40, MSTCM60

Girder Tiedowns
LGT2, LGT3, LGT4, FGTR, FGTRHL, FGTRHR

3. SCOPE OF EVALUATION:

Load evaluation as a structural component using the requirements of the *8th Edition (2023) Florida Building Code, Building* and *8th Edition (2023) Florida Building Code, Residential*.

4. DESCRIPTION:

4.1 MTSM and HTSM Twist Straps. The MSTM and HTSM twist straps are used to anchor wood trusses, rafters, or beams to masonry or concrete walls. They fasten to the wood member with 0.148"×3" or 0.148"×1½" nails, and fasten to masonry with ¼"×2¼" Titen Turbo™ screw anchors, or to concrete with ¼"×1¾" Titen Turbo screw anchors. MTSM twist straps are manufactured from 16 gauge steel meeting ASTM A653 SS Grade 33 with a G90 galvanized finish. HTSM twist straps are manufactured from 14 gauge steel meeting ASTM A653 SS Grade 40 with a G90 galvanized finish. Twist strap fastener schedules, dimensions, and allowable loads are shown in Table 1. See Figures 1 and 2 for additional details.

4.2 HM9 Hurricane Tie. The HM9 is used to anchor wood trusses, rafters, or joists to masonry or concrete. The HM9 fastens to the wood member with ¼"×1½" long Strong-Drive® SDS Heavy-Duty Connector screws and fastens to masonry with ¼"×2¼" Titen Turbo™ screw anchors, or to concrete with ¼"×1¾" Titen Turbo screw anchors. The HM9 is manufactured from 18 gauge steel meeting ASTM A653 SS Grade 33 with a G90 galvanized finish. Hurricane tie fastener schedule, dimensions, and allowable loads are shown in Table 1. See Figures 1 and 2 for additional details.

4.3 HGAM10 Hurricane Gusset Angle. The HGAM10 is used to anchor wood trusses, rafters, joists, or beams to masonry or concrete. The HGAM10 fastens to the wood member with ¼"×1½" long Strong-Drive® SDS Heavy-Duty Connector screws and fastens to masonry with ¼"×2¾" Titen Turbo™ screw anchors, or to concrete with ¼"×1¾" Titen Turbo screw anchors. The HGAM10 is manufactured from 14 gauge steel meeting ASTM A653 SS Grade 33 with a G90 galvanized finish. Angle fastener schedule, dimensions, and allowable loads are shown in Table 1. See Figures 1 and 2 for additional details.

4.4 LTA2 Lateral Truss Anchor. The LTA2 is used to anchor wood trusses, rafters, or beams to masonry or concrete. The LTA2 fastens to the wood member with 0.148"×1½" nails and has legs which are embedded into the wall system. The LTA2 is manufactured from 18 gauge steel meeting ASTM A653 SS Grade 40 with a G90 galvanized finish. Lateral truss anchor fastener schedule, dimensions, and allowable loads are shown in Table 1. See Figures 1 and 2 for additional details.

4.5 H16 Hurricane Tie. The H16 is used to anchor wood trusses or rafters to masonry or concrete walls. These connectors wrap over the top of the rafter or truss. The straps are fastened to a masonry wall with ¼"×2¼" Titen Turbo™ screw anchors, or to concrete with ¼"×1¾" Titen Turbo screw anchors. These connectors are manufactured from -18 gauge steel meeting ASTM A653 SS Grade 40 with a G90 galvanized finish. Allowable loads and fastener schedule are shown in Table 1. See Figures 1 and 2 for additional details.

4.6 META, HETA, HHETA, and HETAL Embedded Truss Anchors. Embedded truss anchors are used to anchor a wood member (usually a truss) to masonry or concrete. Embedded truss anchors fasten to a single-ply wood truss with 0.148"×1½" nails or to a multi-ply truss with 0.162"×3½" nails. META, HETA, and HHETA models can be installed in a single application or doubled to achieve additional capacity. They are embedded in the masonry or concrete to a depth indicated on the side of the anchor (4" for META, HETA, and HHETA, and 5 1/16" for HETAL). The strap portion of the anchor is 1⅛" wide. The anchors are manufactured from steel meeting ASTM A653 SS Grade 50, Class 1, with a G90 galvanized finish, with the exception of the HETAL truss seat which is manufactured from steel meeting ASTM A653 SS Grade 33 with a G90 galvanized finish. Steel thickness is as specified in Table 2. Embedded truss anchor fastener schedule, dimensions, and allowable loads are shown in Table 2 for single installations and Table 3 for double installations. See Figures 3 and 4 for additional details of single and double embedded truss anchors.

4.7 DETAL20 Double Embedded Truss Anchor. The DETAL20 is a high capacity connector used to anchor single-ply wood trusses or rafters to masonry or concrete. The DETAL fastens to the wood member with 0.148"×1½" nails. It is embedded in the masonry or concrete to a depth of 4½". The strap portion of the anchor is 1⅛" wide and is manufactured from 16 gauge steel meeting ASTM A653 SS Grade 50, Class 1, with a G90 galvanized finish. The truss seat is manufactured from 18 gauge steel meeting ASTM A653 SS Grade 33 with a G90 galvanized finish. Embedded truss anchor fastener schedule, dimensions, and allowable loads are shown in Table 3. See Figure 4 for additional details.

4.8 MSTAM and MSTCM Strap Ties. The MSTAM and MSTCM strap ties are used to provide a tension connection between wood members and a masonry or concrete structure. The MSTAM straps are 1¼" wide for use on single 2× and thicker members. They fasten to the wood member with 0.148"×3" nails and fasten to masonry with ¼"×2¼" Titen Turbo™ screw anchors, or to concrete with ¼"×1¾" Titen Turbo screw anchors. The MSTCM straps are 3" wide for use on double 2× or single 4× and larger members. They fasten to the wood member with 0.148"×3¼" nails and fasten to masonry with ¼"×2¼" Titen Turbo screw anchors, or to concrete with ¼"×1¾" Titen Turbo screw anchors. The MSTCM straps have countersunk nail slots for a lower nailing profile and coined edges for safer handling. MSTAM and MSTCM straps are manufactured from steel meeting ASTM A653 SS Grade 50, Class 1, with a G90 galvanized finish. Steel thickness is as specified in Table 4. Masonry strap fastener schedule, dimensions, and allowable loads are shown in Table 4. See Figure 5 for additional details.

4.9 FGTR, FGTRHL, and FGTRHR Face Mount Girder Tiedowns. The FGTR is a non-pitch specific girder tie down that can be used in new construction or retrofit applications to tie down a girder truss or beam to a concrete or masonry. The FGTR can be installed in a single application or doubled to achieve additional uplift capacity. The FGTR plate fastens to the wood member with Strong-Drive® SDS Heavy-Duty Connector screws and the strap fastens to masonry or concrete with ½"×5" Titen HD® Heavy-Duty Screw Anchors. The FGTRHL and FGTRHR are designed with the strap at a 45 degree angle for corner hip applications. The FGTR straps are manufactured from 7 gauge ASTM A1011 Grade 33 steel and the plates are made from 3 gauge ASTM A1011 Grade 33 steel. Both components have a powder coat painted finish. Girder tie down fastener schedule, dimensions, and allowable loads are shown in Table 5. See Figure 6 for additional details.

4.10 LGT2 Light Truss/Girder Tiedown. The LGT2 is used to anchor a 2-ply wood truss or beam (maximum 3" wide) to wood, concrete, or masonry. The LGT2 fastens to the wood truss or beam with 0.148"×3¼" nails or #9×1½" Strong-Drive® SD Connector screws. For wood wall applications, it is fastened with 0.148"×3¼" nails or #9×1½" Strong-Drive SD Connector screws. For masonry or concrete applications, it fastens to masonry with ¼"×2¼" Titen Turbo™ screw anchors, or to concrete with ¼"×1¾" Titen Turbo screw anchors. The LGT2 is manufactured from 14 gauge steel meeting ASTM A653 SS Grade 40 with a G90 galvanized finish. Allowable loads and fastener schedule are shown in Table 6. See Figure 7 for additional details.

4.11 LGT3-SDS2.5 Light Truss/Girder Tiedown. The LGT3-SDS2.5 is used to anchor a 3-ply wood truss or beam (maximum 5" wide) to wood, concrete, or masonry. The LGT3-SDS2.5 fastens to the wood truss or beam with ¼"×2½" long Strong-Drive® SDS Heavy-Duty Connector screws. For wood wall applications, it is fastened to wood studs and plates with 0.148"×3¼" nails. For masonry or concrete applications, it is fastened with ⅜"×5" Titen HD® Heavy-Duty Screw Anchors. The LGT3-SDS2.5 is manufactured from 12 gauge steel meeting ASTM A653 SS Grade 40 with a G90 galvanized finish. Allowable loads and fastener schedule are shown in Table 6. See Figure 7 for additional details.

4.12 LGT4-SDS3 Light Truss/Girder Tiedown. The LGT4-SDS3 is used to anchor a 4-ply wood truss or beam (maximum 6½" wide) to wood, concrete, or masonry. The LGT4-SDS3 fastens to the wood truss or beam with ¼"×3" long Strong-Drive® SDS Heavy-Duty Connector screws. For wood wall applications, it is fastened to wood studs and plates with 0.148"×3¼" nails. For masonry or concrete applications, it is fastened with ⅜"×5" Titen HD® Heavy-Duty Screw Anchors. The LGT4-SDS3 is manufactured from 12 gauge steel meeting ASTM A653 SS Grade 40 with a G90 galvanized finish. Allowable loads and fastener schedule are shown in Table 6. See Figure 7 for additional details.

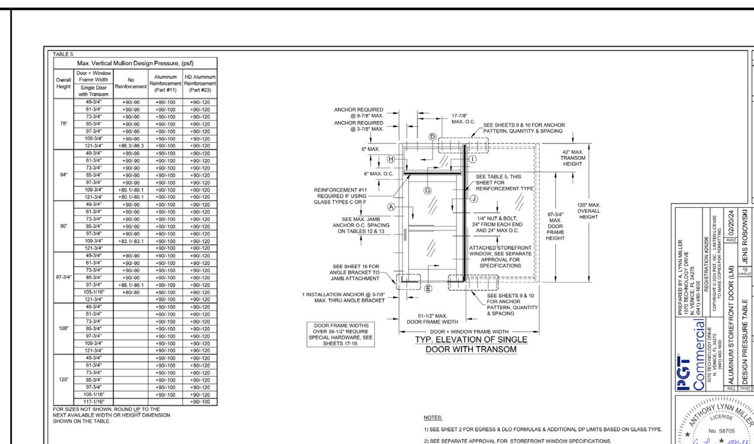
TERIALS:

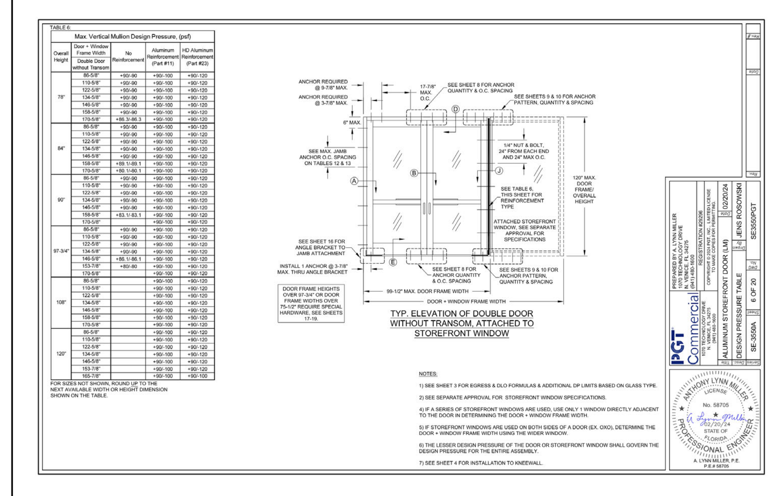
5.1 Steel. Steel specifications for each product listed in this evaluation report shall be as indicated in the previous section. In addition to the standard G90 coating, some models (designated with a model number ending with Z) are available with a G185 zinc coating specification in accordance with ASTM A653. Some models (designated with a model number ending with HDG) are available with a hot-dip galvanization, also known as "batch" galvanization, in accordance with ASTM A123, with a minimum specified coating weight of 2.0 ounces of zinc per square foot of surface area, total for both sides. Some models (designated with a model number ending with SS) are available in Type 316L stainless material manufactured in accordance with ASTM A240 sheet, strip or plate and ASTM A480 (General Requirements) in the following designation: UNS designation S31603, AISI Type 316L. Model numbers in this report may not include the Z, HDG, or SS ending, but the information shown applies.

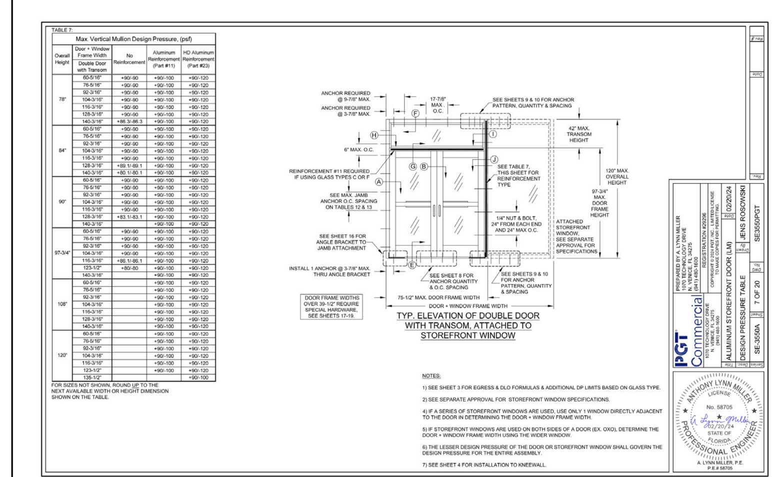
5.2 Wood. Wood members to which these connectors are fastened shall be solid sawn lumber, glued-laminated lumber, or structural composite lumber having dimensions consistent with the connector dimensions shown in Tables 1 through 6. Unless otherwise noted, lumber shall be Southern Pine (SP) or Douglas Fir-Larch (DF) having a minimum specific gravity of 0.55 or 0.50, respectively. Where indicated by SPF, lumber shall be Spruce-Pine-Fir having a minimum specific gravity of 0.42.

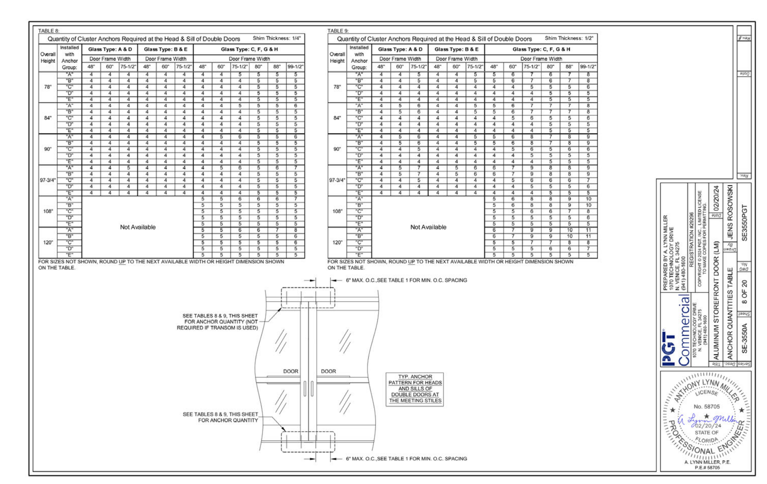
5.3 Concrete/Masonry. Concrete and masonry design specifications shall be the stricter of the specifications by the engineer of record, the Florida Building Code minimum standards, the following, or as noted in the report:

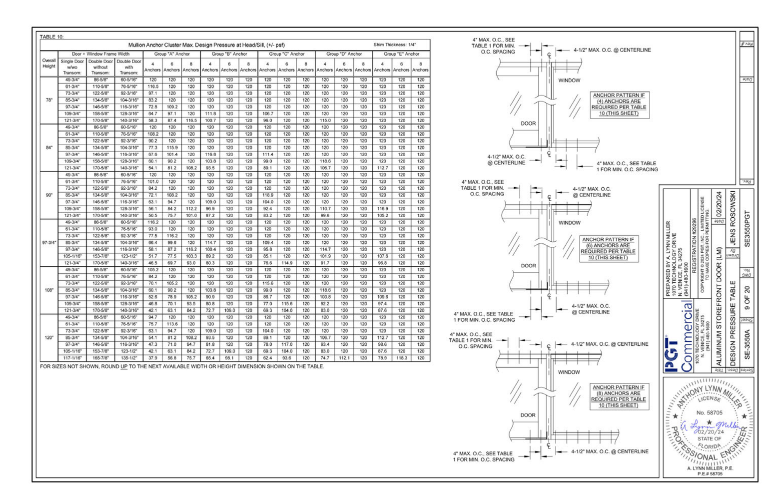
TRUSS ANCHORS











Engineering Evaluation Report # 3550-021122

Prepared by:
A. Lynn Miller, P.E.
1070 Technology Dr.
N. Venice, FL 34275
(941) 480-1600
Registration Number: #29296

Manufacturer:
PGT Industries, Inc.
1070 Technology Drive
North Venice, FL 34275

Product Description:
SE-3550 Series Impact-resistant Aluminum Storefront Entrance Door, (LM & SM), FL #331

Compliance:
The above-mentioned product has been evaluated for compliance with the requirements of the Florida Department of Business and Professional Regulation for Statewide Acceptance per Rule 61 G20-3.005 method 1(d). The product listed herein complies with the requirements of the current Florida Building Code.

This product has been evaluated and is in compliance with the current Florida Building Code, including the "High Velocity Hurricane Zone" (HVHZ).

Supporting Technical Documentation:
1. Approval document: drawing number SE3550PGT, signed and sealed by A. Lynn Miller, P.E.

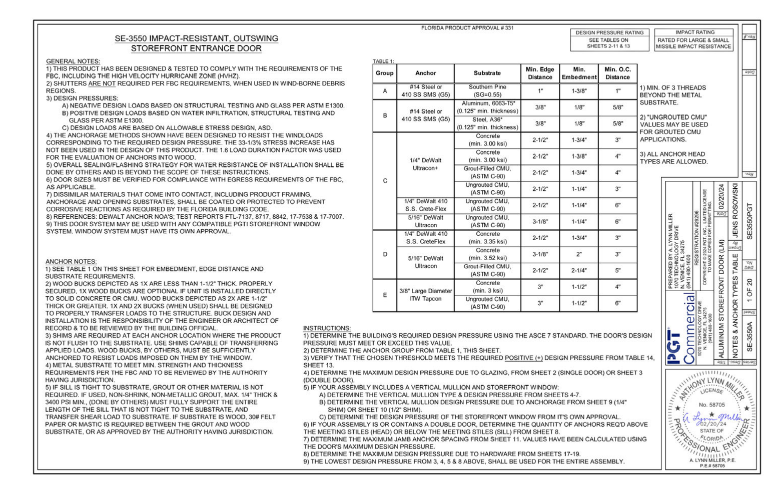
2. Test Report No. FTL 7137, 8717 & 8442, signed and sealed by Marlin D. Brinson P.E.
Test Report No. FTL 17-7538 & 20-2108.1-5, signed and sealed by Idalmis Ortega P.E.
Fenestration Testing Laboratories, Medley, FL 33166
TAS 201-94 Large Missile Impact Test
TAS 202-94 Uniform Static Air Pressure Test
TAS 203-94 Cyclic Pressure Loading Test

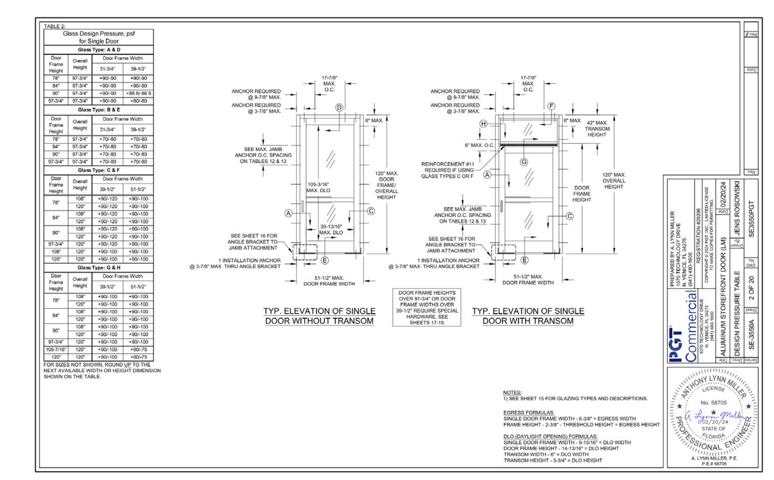
3. Anchor calculations, signed and sealed by A. Lynn Miller, P.E.

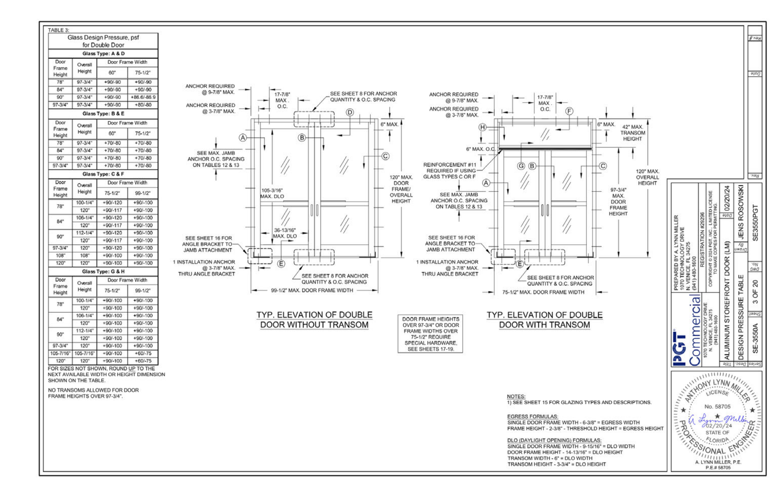
4. Miami-Dade RER Product Control Section NOA's; Trosifol PVB and SentryGlas Interlayers by Kuraray America, Inc.

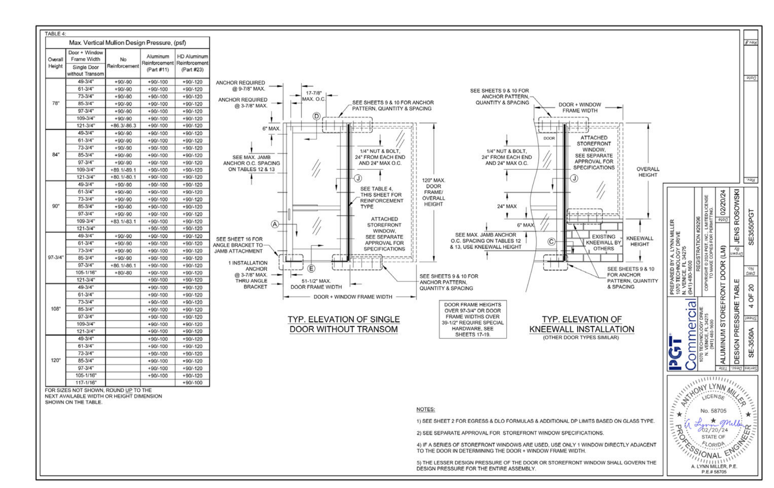
Limitations and Conditions of use:
- Units must be glazed per ASTM E1300, refer to approval document for glazing details.
- This product is rated to be used in the HVHZ.
- This product is impact resistant and does not require impact protection in wind borne debris regions.
- Units must be installed in accordance with the approval documents.

A. LYNN MILLER, P.E.
P.E.# 58705









STOREFRONT DOOR

The Wayne Architectural Group, PA
AA26001684

10180 Lexington Estates Blvd
Boca Raton, FL 33428

C 561.414.6729

wayne@thewaynegroup.com

04/10/26

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REVISION SCHEDULE

Revision Number	Revision Description	Revision Date

PSL Town Place Partners
TOWN PLACE at PORT ST LUCIE

PRODUCT APPROVALS

Project number	RIC 0502
Date	04/10/26
Drawn by	Author
Checked by	Checker

A0.5

Scale

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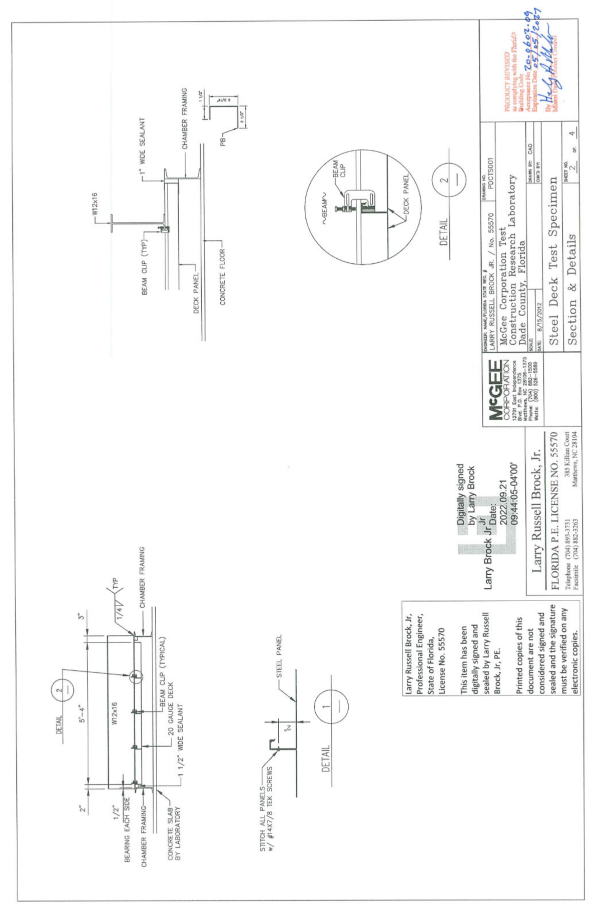
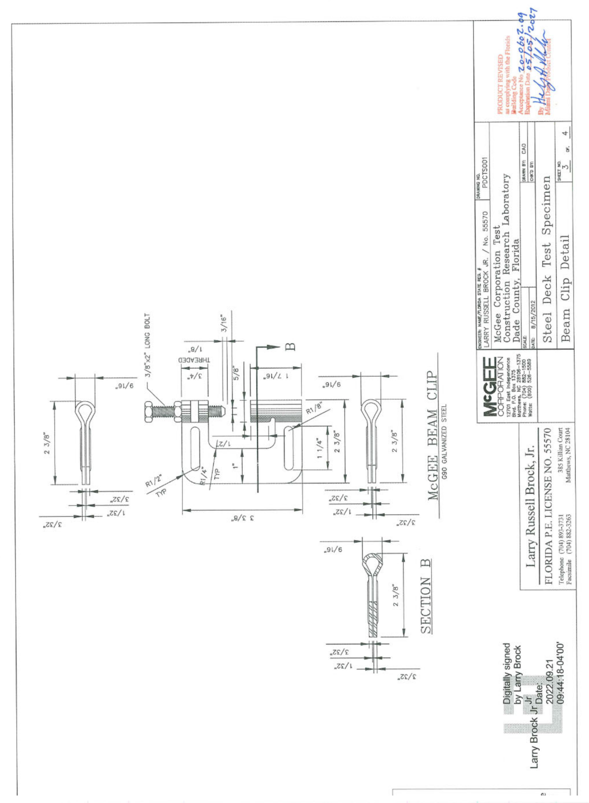
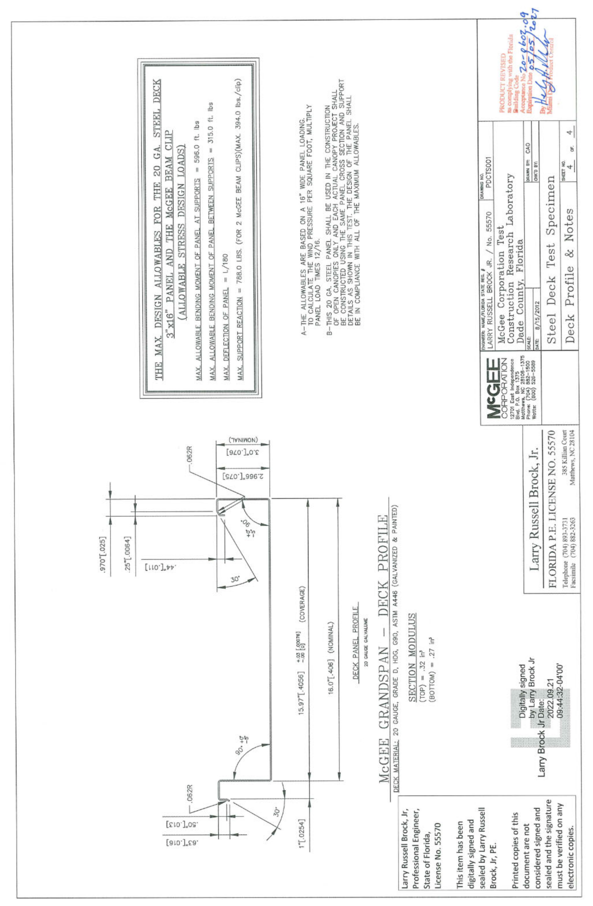






McGee Corporation

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

5. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL # 11-0120.01
A. DRAWINGS
1. None.

B. TESTS
1. None.

C. CALCULATIONS
1. None.

D. QUALITY ASSURANCE
1. By Miami-Dade County Building and Neighborhood Compliance Department.

E. MATERIAL CERTIFICATION:
1. None.

6. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL # 12-0305.19
A. DRAWINGS
1. Drawing No. PDCTS001, titled " Steel Deck Test Specimen ", sheets 1 through 4 of 4, prepared by McGee Corporation, dated August 15, 2012, signed and sealed by Larry Russell Brock, Jr., P.E., on August 15, 2012.

B. TESTS
1. Uniform static air pressure wind load per PA 202-94, and tensile Test, prepared by Construction Research Laboratory, report numbers 7374 & 7374A, dated 01/24/2011, signed and sealed by Nariman S. Balsara, P.E.

C. CALCULATIONS
1. None.

D. QUALITY ASSURANCE
1. By Miami-Dade County Building and Neighborhood Compliance Department.

E. MATERIAL CERTIFICATION:
1. None.

McGee Corporation

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

7. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL # 17-0413.06
A. DRAWINGS
1. Drawing No. PDCTS001, titled "Steel Deck Test Specimen", sheets 1 through 4 of 4, prepared by McGee Corporation, dated August 15, 2012, signed and sealed by Larry Russell Brock, Jr., P.E., on May 10, 2017.

B. TESTS
1. None.

C. CALCULATIONS
1. None.

D. QUALITY ASSURANCE
1. By Miami-Dade County Department Regulation and Economic Resources.

E. MATERIAL CERTIFICATION:
1. None.

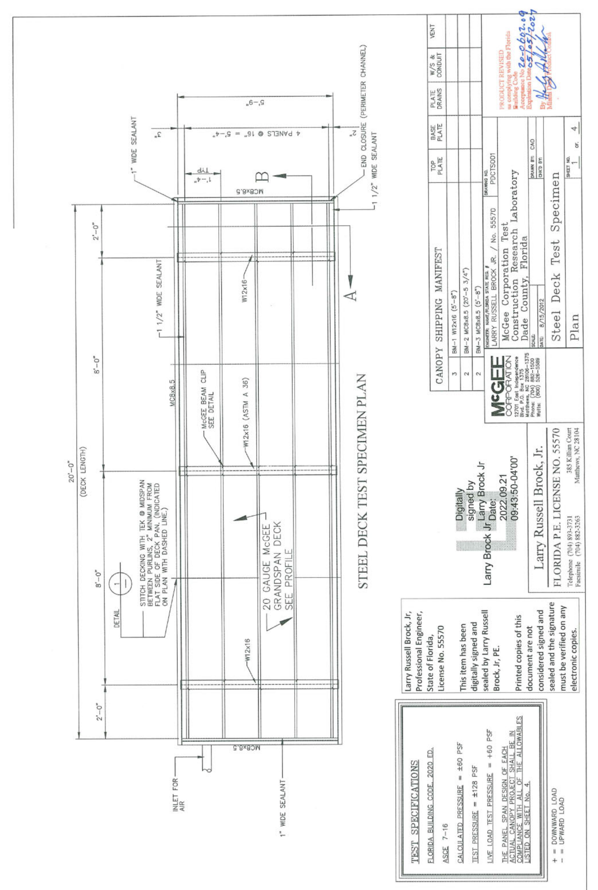
8. NEW EVIDENCE SUBMITTED
A. DRAWINGS
1. Drawing No. PDCTS001, titled "Steel Deck Test Specimen", sheets 1 through 4 of 4, prepared by McGee Corporation, dated August 15, 2012, signed and sealed by Larry Russell Brock, Jr., P.E., on September 21, 2022.

B. TESTS
1. None.

C. CALCULATIONS
1. None.

D. QUALITY ASSURANCE
1. By Miami-Dade County Department Regulation and Economic Resources.

E. MATERIAL CERTIFICATION:
1. None.



MIAMI-DADE COUNTY
DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER)
BOARD AND CODE ADMINISTRATION DIVISION

MIAMI-DADE COUNTY
PRODUCT CONTROL SECTION
11805 SW 26 Street, Room 208
Miami, Florida 33175-2474
T (786) 315-2590 F (786) 315-2599
www.miamidade.gov/economy

NOTICE OF ACCEPTANCE (NOA)

McGee Corporation
P.O. Box 1375
Matthews, NC 28106-1375

SCOPE:
This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER- Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein and has been designed to comply with the High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: 0.0396" (min.) Steel Deck (3" x 16") Panel for Canopy

APPROVAL DOCUMENT: Drawing No. PDCTS001, titled "Steel Deck Test Specimen", sheets 1 through 4 of 4, prepared by McGee Corporation, dated August 15, 2012, signed and sealed by Larry Russell Brock, Jr., P.E., on September 21, 2022, bearing the Miami-Dade County Product Control Revision stamp with the Notice of Acceptance number and the expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: None

LABELING: Each panel shall bear a permanent label with the manufacturer's name or logo, city, state and the following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA **revises and renews NOA #17-0413.06** and consists of this page 1, evidence submitted pages E-1, E-2, E-3 & E-4 as well as approval document mentioned above.
The submitted documentation was reviewed by **Helmy A. Makar, P.E., M.S.**

MIAMI-DADE COUNTY APPROVED

11/10/2022

NOA No. 20-0602.09
Expiration Date: 05/05/2027
Approval Date: 11/10/2022
Page 1

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #95-1204.04
A. DRAWINGS

Title:	3" x 16" Steel Deck Test Specimen
Number:	PDCTS001
Signature:	Charles N. Sigmon, P.E.
Date:	10/31/95
Revision Date:	11/22/95 and 02/01/96

B. TESTS

Laboratory:	Construction Research Laboratory
Number:	6260
Type:	Uniform static air pressure wind load per PA 202-94 and live load.
Signature:	Vipin Tolat, P.E.
Date:	11/07/95 through 11/17/95
Laboratory:	Hurricane Engineering and Testing Inc.
Number:	HETI 95-T105
Type:	Tensile Test ASTM E 8-93
Signature:	Hector M. Medina, P.E.
Date:	11/13/95

C. CALCULATIONS

Title:	3" x 16" Steel Deck Test
Signature:	Charles N. Sigmon, P.E.
Date:	10/25/95
Revision:	11/29/95 and 02/01/96

2. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #99-0323.07
A. DRAWINGS
1. None.

B. TESTS
1. None.

McGee Corporation

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

3. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #05-0128.01
A. DRAWINGS
1. Drawing No. PDCTS001, titled " Steel Deck Test Specimen ", sheets 1 through 4of 4, prepared by C. N. Sigmon, P.E., dated January 31, 1996, signed and sealed by C. N. Sigmon, P.E., on April 08, 2005,

B. TESTS
1. None.

C. CALCULATIONS
1. None.

D. QUALITY ASSURANCE
1. By Miami-Dade County Building Code Compliance Office.

E. MATERIAL CERTIFICATION:
1. None.

4. EVIDENCE SUBMITTED UNDER PREVIOUS APPROVAL #10-0208.01
A. DRAWINGS
1. Drawing No. PDCTS001, titled " Steel Deck Test Specimen ", sheets 1 through 4of 4, prepared by C. N. Sigmon, P.E., dated January 31, 1996, last revision dated October 18, 2010, signed and sealed by C. N. Sigmon, P.E.

B. TESTS
1. None.

C. CALCULATIONS
1. None.

D. QUALITY ASSURANCE
1. By Miami-Dade County Building Code Compliance Office.

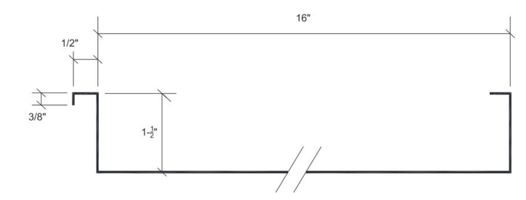
E. MATERIAL CERTIFICATION:
1. None.

Helmy A. Makar, P.E., M.S.
Product Control Section Supervisor
NOA No. 20-0602.09
Expiration Date: 05/05/2027
Approval Date: 11/10/2022

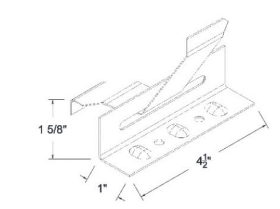
E - 2

CANOPY

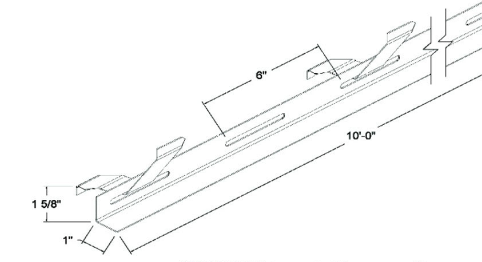
PROFILE DRAWINGS



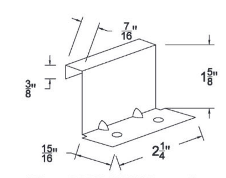
DCM 150 SS – 24GA. STEEL PANEL



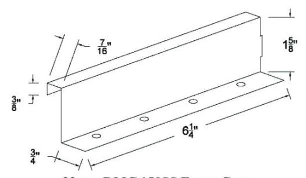
DMC 150SS BUTTERFLY CLIP



DMC 150SS CONTINUOUS BUTTERFLY CLIP



24 GA, DMC 150SS FIXED CLIP



22 GA, DMC 150SS FIXED CLIP

MIAMI-DADE COUNTY APPROVED

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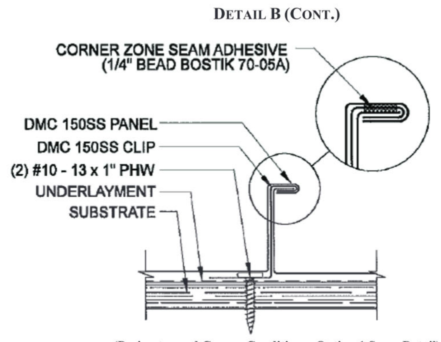
LIMITATIONS

1. Fire classification is not part of this acceptance; refer to a current Approved Roofing Materials Directory for fire ratings of this product.
2. The maximum designed pressure listed herein shall be applicable to all roof pressure zones (i.e. field, perimeters, and corners). Neither rational analysis, nor extrapolation shall be permitted for enhanced fastening at enhanced pressure zones (i.e. perimeters, extended corners and corners).
3. Panels may be rolls formed in continuous lengths from eave to ridge. Maximum lengths shall be as described in Roofing Application Standard RAS 133
4. All panels shall be permanently labeled with the manufacturer's name and/or logo, city and state, and the following statement: "Miami-Dade County Product Control Approved" **or** with the Miami-Dade County Product Control Seal as seen below. All clips shall be permanently labeled with the manufacturer's name and/or logo, and/or model.

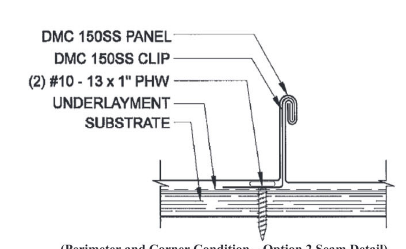
MIAMI-DADE COUNTY APPROVED

5. All products listed herein shall have a quality assurance audit in accordance with the Florida Building Code and Rule **61G20-3** of the Florida Administrative Code.
6. Panels may be jobsite roll formed with machine model #('s) **20506** from DMC Association of Regional Manufacturers.

DETAIL B (CONT.)



(Perimeter and Corner Condition – Option 1 Seam Detail)



(Perimeter and Corner Condition – Option 2 Seam Detail)

END OF THIS ACCEPTANCE

MIAMI-DADE COUNTY APPROVED

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TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

Product	Dimensions	Test Specifications	Product Description
Bostik 70-05A	N/A	TAS 110	Heavy duty construction adhesive.

EVIDENCE SUBMITTED:

Test Agency	Test Identifier	Test Name/Report	Date
PRI Asphalt Technologies, Inc.	DMC-006-02-01 DMC-009-02-01	ASTM B 117 TAS 125 TAS 100	10/08/02 03/11/13 03/11/13
PRI Construction Materials Technologies	VLS-015-02-01 VLS-015-02-01	ASTM B 117 ASTM G 155	05/15/18 05/15/18
Architectural Testing.	56842.02-122-18	TAS 100	06/08/05
Hurricane Test Laboratory, Inc.	0287-0311-07	TAS 125	08/07/07

APPROVED ASSEMBLIES:

System A: DMC 150 SS – 24Ga. Steel Panel 16" wide Panel
Deck Type: Wood, Non-insulated
Deck Description: New Construction $^{19}/_{32}$" or greater plywood or wood plank.
Slope Range: 2": 12" or greater
Maximum Uplift Pressure: **See Maximum Design Pressures below**

Deck Attachment: In accordance with applicable Building Code, but in no case shall it be less than 8d annular ring shank nails spaced 6" o.c. In reroofing, where the deck is less than $^{19}/_{32}$" thick (Minimum $^{15}/_{32}$") The above attachment method must be in addition to existing attachment.

Underlayment: Minimum underlayment shall be an ASTM D 226 Type II installed with a minimum 4" side-lap and 6" end-laps. Underlayment shall be fastened with corrosion resistant tin-caps and 12 gauge 1 ¼" annular ring-shank nails, spaced 6" o.c. at all laps and two staggered rows 12" o.c. in the field of the roll or any approved underlayment having a current NOA.

Fire Barrier Board: Any approved fire barrier having a current NOA. Refer to a current fire directory listing for fire ratings of this roofing system assembly as well as the location of the fire barrier within the assembly. See Limitation # 1.

Valleys: Valley construction shall be in compliance with Roofing Application Standard RAS 133 and with the current published installation instructions and details in DMC Association of Regional Manufacturers Installation Manual.

Metal Panels and Accessories: Install the " DMC 150 SS – 24Ga. Steel Panel 16" wide Panel " including flashing penetrations, valleys, end laps and accessories in compliance "DMC Association of Regional Manufacturers" current, published installation instructions and in compliance with the minimum requirements detailed in Roofing Application Standard RAS 133.

Field Conditions: Panels shall be secured along the male rib with approved clips fastened with two corrosion resistant #10 pancake head fasteners of sufficient length to penetrate through the sheathing a minimum of $^{3}/_{16}$". The panel clips shall be located at the maximum spacing listed in **Table A** below.

TABLE A
MAXIMUM DESIGN PRESSURES

Roof Areas	Field	Perimeter and Corner[1]
Maximum Design Pressures	–99.25 psf	–114.25 psf
Maximum Clip Spacing	16" o.c.	12" o.c.
Clip	DMC 150SS Butterfly Clip	DMC 150SS Continuous Butterfly Clip
Mechanical Seam	180°	180°

1. Extrapolation shall not be allowed

System B: DMC 150 SS – 24Ga. Steel Panel 16" wide Panel
Deck Type: Wood, Non-insulated
Deck Description: New Construction $^{19}/_{32}$" or greater plywood or wood plank.
Slope Range: 2": 12" or greater
Maximum Uplift Pressure: **See Table B below**

Deck Attachment: In accordance with applicable Building Code, but in no case shall it be less than 8d annular ring shank nails spaced at a maximum distance specified below in **Table B**. In reroofing, where the deck is less than $^{19}/_{32}$" thick (Minimum $^{15}/_{32}$") The above attachment method must be in addition to existing attachment.

Underlayment: Minimum underlayment shall be an ASTM D 226 Type II installed with a minimum 4" side-lap and 6" end-laps. Underlayment shall be fastened with corrosion resistant tin-caps and 12 gauge 1 ¼" annular ring-shank nails, spaced 6" o.c. at all laps and two staggered rows 12" o.c. in the field of the roll or any approved underlayment having a current NOA.

Fire Barrier Board: Any approved fire barrier having a current NOA. Refer to a current fire directory listing for fire ratings of this roofing system assembly as well as the location of the fire barrier within the assembly. See Limitation # 1.

Valleys: Valley construction shall be in compliance with Roofing Application Standard RAS 133 and with the current published installation instructions and details in DMC Association of Regional Manufacturers Installation Manual.

Metal Panels and Accessories: Install the " DMC 150 SS – 24Ga. Steel Panel 16" wide Panel " including flashing penetrations, valleys, end laps and accessories in compliance "DMC Association of Regional Manufacturers" current, published installation instructions and in compliance with the minimum requirements detailed in Roofing Application Standard RAS 133.

Panels shall be secured along the male rib with approved Panel clip listed below in **Table B** with two corrosion resistant #10 pancake head fasteners of sufficient length to penetrate through the sheathing a minimum of $^{3}/_{16}$". The panel clips are to be placed at a spacing listed below in **Table B**. The female rib of panel is placed over the male/clip assembly and seamed. See **Detail B** herein.

TABLE B
MAXIMUM DESIGN PRESSURES

Roof Areas	Field	Perimeter and Corner[1] Option 1	Perimeter and Corner[1] Option 2
Maximum Design Pressures	–90.00 psf	–150.00 psf	–165.00 psf
Plywood Fastener Spacing	6" o.c.	6" o.c.	4" o.c.
Clip Type	24 ga. DMC 150SS Fixed Clip	22 ga. DMC 150SS Fixed Clip	22 ga. DMC 150SS Fixed Clip
Maximum Clip Spacing	16" o.c.	12" o.c.	8" o.c.

System B: DMC 150 SS – 24Ga. Steel Panel 16" wide Panel
Deck Type: Wood, Non-insulated
Deck Description: New Construction $^{19}/_{32}$" or greater plywood or wood plank.
Slope Range: 2": 12" or greater
Maximum Uplift Pressure: **See Table B below**

Deck Attachment: In accordance with applicable Building Code, but in no case shall it be less than 8d annular ring shank nails spaced at a maximum distance specified below in **Table B**. In reroofing, where the deck is less than $^{19}/_{32}$" thick (Minimum $^{15}/_{32}$") The above attachment method must be in addition to existing attachment.

Underlayment: Minimum underlayment shall be an ASTM D 226 Type II installed with a minimum 4" side-lap and 6" end-laps. Underlayment shall be fastened with corrosion resistant tin-caps and 12 gauge 1 ¼" annular ring-shank nails, spaced 6" o.c. at all laps and two staggered rows 12" o.c. in the field of the roll or any approved underlayment having a current NOA.

Fire Barrier Board: Any approved fire barrier having a current NOA. Refer to a current fire directory listing for fire ratings of this roofing system assembly as well as the location of the fire barrier within the assembly. See Limitation # 1.

Valleys: Valley construction shall be in compliance with Roofing Application Standard RAS 133 and with the current published installation instructions and details in DMC Association of Regional Manufacturers Installation Manual.

Metal Panels and Accessories: Install the " DMC 150 SS – 24Ga. Steel Panel 16" wide Panel " including flashing penetrations, valleys, end laps and accessories in compliance "DMC Association of Regional Manufacturers" current, published installation instructions and in compliance with the minimum requirements detailed in Roofing Application Standard RAS 133.

Panels shall be secured along the male rib with approved Panel clip listed below in **Table B** with two corrosion resistant #10 pancake head fasteners of sufficient length to penetrate through the sheathing a minimum of $^{3}/_{16}$". The panel clips are to be placed at a spacing listed below in **Table B**. The female rib of panel is placed over the male/clip assembly and seamed. See **Detail B** herein.

TABLE B
MAXIMUM DESIGN PRESSURES

Roof Areas	Field	Perimeter and Corner[1] Option 1	Perimeter and Corner[1] Option 2
Maximum Design Pressures	–90.00 psf	–150.00 psf	–165.00 psf
Plywood Fastener Spacing	6" o.c.	6" o.c.	4" o.c.
Clip Type	24 ga. DMC 150SS Fixed Clip	22 ga. DMC 150SS Fixed Clip	22 ga. DMC 150SS Fixed Clip
Maximum Clip Spacing	16" o.c.	12" o.c.	8" o.c.
Bostik Seam Sealant	None	(1) 1/4" bead	None
Mechanical Seam	90°	90°	180°

1. Extrapolation shall not be allowed

MIAMI-DADE COUNTY APPROVED

NOA–No.: 23–0206.05
Expiration Date: 06/26/2028
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MIAMI-DADE COUNTY
DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER)
BOARD AND CODE ADMINISTRATION DIVISION

MIAMI-DADE COUNTY
PRODUCT CONTROL SECTION
11805 SW 26 Street, Room 208
Miami, Florida 33175-2474
T (786) 315-2590 F (786) 315-2599
www.miamidade.gov/economy

NOTICE OF ACCEPTANCE (NOA)

Drexel Metals, Inc.
1234 Gardiner Lane
Louisville, KY 40213

SCOPE:
This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER - Product Control Section to be used in Miami-Dade County and other areas, where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami-Dade County) and/or the AHJ (in areas other than Miami-Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.
This product is approved as described herein and has been designed to comply with the Florida Building Code including the High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: DMC 150 SS - 24Ga. Steel Panel over Wood Deck

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA renews **NOA–No. 19– 0304.03** and consists of pages 1 through 11.
The submitted documentation was reviewed by Sifang Zhao, P.E.

05/04/2023

MIAMI-DADE COUNTY APPROVED

NOA–No.: 23–0206.05
Expiration Date: 06/26/2028
Approval Date: 05/04/2023
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ROOFING SYSTEM APPROVAL:

Category:	Roofing
Sub-Category:	Metal, Panels (Non-Structural)
Material:	Steel
Deck Type:	Wood
Maximum Design Pressure	–165.00 psf

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

Product	Dimensions	Test Specifications	Product Description
DMC 150 SS – 24Ga. Steel Panel	Length: various Height: 1-1/2" Width: 16" Thickness 24 ga Min. Yield Strength: 50ksi.	TAS 110	Corrosion resistant, galvanized steel or galvalume standing seam metal panel.
DMC 150SS Butterfly Clip	Base: Length: 4.5" Height: 1-1/4" Width: 1" Thickness: 22ga Upper Clip: Length: 5.045" Height: 0.929" Width: 0.40" Thickness: 24ga		Two-piece panel clip (base and upper clip) used for the field conditions of DMC 150 SS panel assembly **System A**.
DMC 150SS Continuous Butterfly Clip	Base: Length: 120" Height: 1-1/4" Width: 1" Thickness: 22ga Upper Clip: Length: 5.045" Height: 0.929" Width: 0.40" Thickness: 24ga		Two-piece panel clip (base and upper clip) used for the perimeter and corner conditions of DMC 150 SS panel assembly **System A**.
24 ga. DMC 150SS Fixed Clip	Length: 2-1/4" Height: 1-5/8" Base Width: 15/16" Thickness: 24ga		One-piece panel clip used for the field conditions of DMC 150 SS panel assembly **System B**.
22 ga. DMC 150SS Fixed Clip	Length: 6-1/4" Height: 1-5/8" Base Width: 3/4" Thickness: 22ga		One-piece panel clip used for the perimeter and corner conditions of DMC 150 SS panel assembly **System B**.

ROOFING SYSTEM APPROVAL:

Category:	Roofing
Sub-Category:	Metal, Panels (Non-Structural)
Material:	Steel
Deck Type:	Wood
Maximum Design Pressure	–165.00 psf

TRADE NAMES OF PRODUCTS MANUFACTURED OR LABELED BY APPLICANT:

Product	Dimensions	Test Specifications	Product Description
DMC 150 SS – 24Ga. Steel Panel	Length: various Height: 1-1/2" Width: 16" Thickness 24 ga Min. Yield Strength: 50ksi.	TAS 110	Corrosion resistant, galvanized steel or galvalume standing seam metal panel.
DMC 150SS Butterfly Clip	Base: Length: 4.5" Height: 1-1/4" Width: 1" Thickness: 22ga Upper Clip: Length: 5.045" Height: 0.929" Width: 0.40" Thickness: 24ga		Two-piece panel clip (base and upper clip) used for the field conditions of DMC 150 SS panel assembly **System A**.
DMC 150SS Continuous Butterfly Clip	Base: Length: 120" Height: 1-1/4" Width: 1" Thickness: 22ga Upper Clip: Length: 5.045" Height: 0.929" Width: 0.40" Thickness: 24ga		Two-piece panel clip (base and upper clip) used for the perimeter and corner conditions of DMC 150 SS panel assembly **System A**.
24 ga. DMC 150SS Fixed Clip	Length: 2-1/4" Height: 1-5/8" Base Width: 15/16" Thickness: 24ga		One-piece panel clip used for the field conditions of DMC 150 SS panel assembly **System B**.
22 ga. DMC 150SS Fixed Clip	Length: 6-1/4" Height: 1-5/8" Base Width: 3/4" Thickness: 22ga		One-piece panel clip used for the perimeter and corner conditions of DMC 150 SS panel assembly **System B**.

MIAMI-DADE COUNTY APPROVED

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METAL ROOF

WAG AR 008071
The Wayne Architectural Group, PA
AA26001684

10180 Lexington Estates Blvd
Boca Raton, FL 33428

C 561.414.6729

wayne@thewaynegroup.com

04/10/26
AR 008071

Consultant
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Fax
e-mail

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REVISION SCHEDULE

Revision Number	Revision Description	Revision Date

PSL Town Place Partners
TOWN PLACE at PORT ST LUCIE

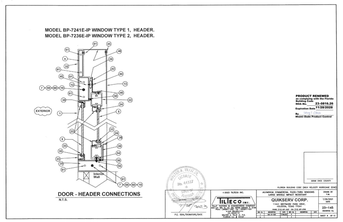
PRODUCT APPROVALS

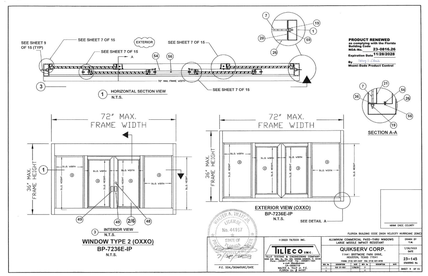
Project number	RIC 0502
Date	04/10/26
Drawn by	Author
Checked by	Checker

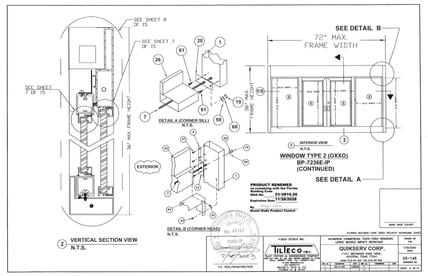
A0.6

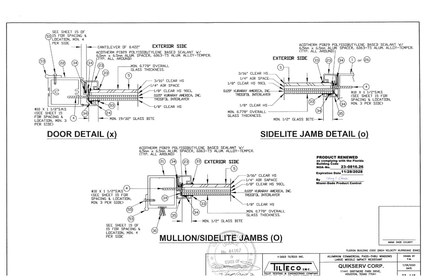
Scale

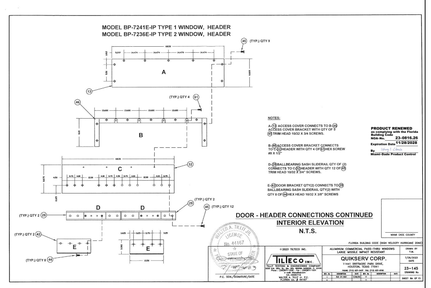
4/13/2026 9:47:04 AM











GENERAL NOTES:

1. MIA.-D.C. DESIGN PRESSURE RATING FOR THESE COMMERCIAL PASS-THRU WINDOWS IS + 70, - 80 P.S.F.

2. THESE COMMERCIAL PASS-THRU WINDOWS ARE APPROVED FOR AIR AND WATER INFILTRATION.

3. ALL COMPONENTS SHALL BE AS INDICATED ON BILL OF MATERIALS ON SHEET 14 AND COMPONENTS AS SHOWN ON SHEETS 11, 12 & 13.

4. WOOD BUCKS BY OTHERS, MUST BE ANCHORED PROPERLY TO TRANSFER LOADS TO THE BUILDING STRUCTURE. WOOD BUCKS MUST BE SOUTHERN PINE, G = 0.55.

5. ALL ALUMINUM IN CONTACT WITH DISSIMILAR MATERIALS SHALL COMPLY WITH SECTION R-6 OF THE 2015 AND 2020 ALUMINUM DESIGN MANUAL.

6. ANCHOR NOTES: OVERSIZING AND SIZE DISTANCE ARE BEYOND ANY FINISH.
(1) TO EXISTING CONCRETE (2,500 PSI MIN.) 1/4" TAPCON ANCHORS (E.D.) = 3".
1 1/4"ø TAPCON ANCHORS W/ 1" MIN. EMBEDMENT, AS MANUFACTURED BY ITW/BUILDEX, INC., THRU 1" FLORIDA APPROVAL.
(2) TO EXISTING A.S.T.M. C-90 CONCRETE BLOCK WALL MIN. 1,900 DISTANCE (E.D.) = 2".
1 1/4"ø TAPCON ANCHORS W/ 1" MIN. EMBEDMENT, AS MANUFACTURED BY ITW/BUILDEX, INC., THRU 1" FL WOOD BUCK (IF APPLICABLE).
(3) TO EXISTING WOOD (G.F. WOOD BUCK, MIN. EDGE DISTANCE (E.D.) = 1".
1/4"ø WOOD SCREWS W/ 2" MIN. EMBEDMENT, AS MANUFACTURED BY ITW/BUILDEX, INC., THRU 1" F.S. WOOD BUCK (IF APPLICABLE).
(4) TO EXISTING MIN. 18 GAGE STEEL MEMBER (WITH A-307, A-653 OR A-36) MIN. EDGE DISTANCE (E.D.) = 1/2".
1/4"ø TEK SCREWS, AS MANUFACTURED BY ITW/BUILDEX, INC.
5. PROVIDE 1/4" MIN. LOAD BEARING SHIM, WHICH ALLOWED BY THE DRAWING.

10. PRODUCT MANUFACTURER'S LABEL SHALL BE LOCATED ON A READILY VISIBLE LOCATION AT PRODUCT IN ACCORDANCE WITH SECTION 1709.5.3 OF THE FLORIDA BUILDING CODE. ONE LABEL SHALL BE PLACED FOR EACH OPENING.

11. THE P.E.(S) PREPARED BY THIS SUPPLIER OF GLAZING AND DOES NOT PROVIDE INFORMATION FOR THE SAFETY OF THIS PRODUCT. BASED ON THIS P.E.(S), PRODUCT P.E.(S) DOES NOT DERIVE FROM THE CONDITIONS DETAILED ON THIS DOCUMENT. CONSTRUCTION SAFETY OF SITE IS THE CONTRACTOR'S RESPONSIBILITY.

12) THIS P.E.(S) WILL BE CONSIDERED INVALID IF ALTERED BY ANY MEANS.

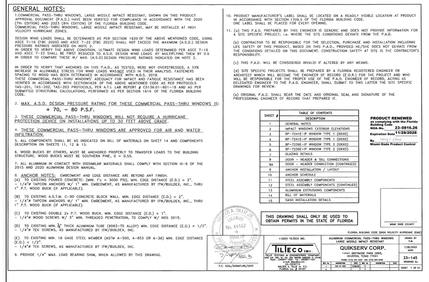
13) SITE SPECIFIC PROJECTS SHALL BE PREPARED BY A FLORIDA REGISTERED ENGINEER OR ARCHITECT WHICH WILL DESIGN THE DIAMETER OF SECTION (C.E.N.) FOR THE PROJECT AND WHO WILL BE RESPONSIBLE FOR THE PROPER USE OF THE P.E.(S). DIAMETER OF SCREWS, ACHNG AS SPECIFIED ON THE P.E.(S) FOR THE SPECIFIC PROJECT, SHALL SUBMIT TO THIS LATTER THE SITE SPECIFIC DRAWINGS FOR REVIEW.

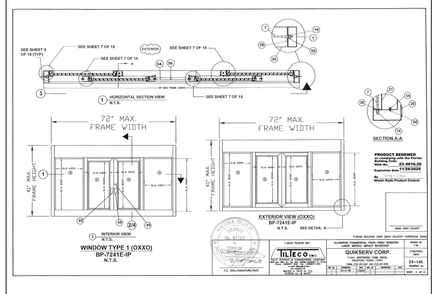
(14) ORIGINAL P.E.(S) SHALL BEAR THE DATE AND ORIGINAL SEAL AND SIGNATURE OF THE PROFESSIONAL ENGINEER OF RECORD THAT PREPARED IT.

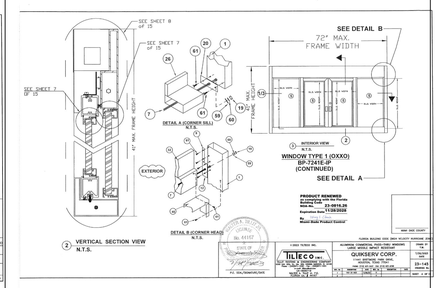
TABLE OF CONTENTS

SHEET #	DESCRIPTION
1	GENERAL NOTES
2	IMPACT WINDOW EXTERIOR ELEVATIONS
3	BP-7241E-IP WINDOW TYPE 1 (OXXO)
4	BP-7236E-IP WINDOW TYPE 2 (OXXO)
5	BP-7236E-IP WINDOW TYPE 2 (OXXO) (CONTINUED)
6	DOOR - HEADER CONNECTION
7	DOOR - HEADER CONNECTION (CONTINUED)
8	ANCHOR INSTALLATION DETAILS
9	ANCHOR INSTALLATION DETAILS
10	STEEL ASSEMBLY COMPONENTS
11	STEEL ASSEMBLY COMPONENTS (CONTINUED)
12	ALUMINUM EXTRUSIONS COMPONENTS
13	ALUMINUM EXTRUSIONS COMPONENTS (CONTINUED)
14	BILL OF MATERIALS (LISTING)
15	GLAZING DETAILS

THIS DRAWING SHALL ONLY BE USED TO OBTAIN PERMITS IN THE STATE OF FLORIDA







QuikServ Corp.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

2. EVIDENCE SUBMITTED under previous submittal

A. DRAWINGS
1. None.

B. TESTS
1. None

C. CALCULATIONS
1. None

D. QUALITY ASSURANCE
1. Miami-Dade Department of Regulatory and Economic Resources (RER)

E. MAMATERIAL CERTIFICATIONS
1. Notice of Acceptance No. **16-1117.01** issued to **Kuraray America, Inc.** for their "**Trosifol® Ultraclear, Clear and Color PVB Glass Interlayers**" dated 01/19/17, expiring on 07/08/19.

F. STATEMENTS
1. Statement letter of conformance, complying with **FBC 5th Edition (2014)** and **FBC 6th Edition (2017),** dated July 17, 2017, issued by Tilteco, Inc., signed and sealed by Walter A. Tillit, Jr., P.E.

G. OTHERS
1. Notice of Acceptance No. **17-0731.02**, issued to QuikServ Corp. for their Series "BP-7241E-IP & BP-7236E-IP Commercial Aluminum Pass-Through Window – L.M.I.", approved on 09/07/17 and expiring on 11/28/18.

Ishaq I. Chanda

Ishaq I. Chanda, P.E.
Product Control Unit Supervisor
NOA No. 23-0816.26
Expiration Date: November 28, 2028
Approval Date: October 12, 2023

E - 3

QuikServ Corp.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

3. EVIDENCE SUBMITTED under previous approval

A. DRAWINGS
1. Drawing No. **21-023** (former **17-079**), titled "Aluminum Commercial Pass–Thru Windows– Large Missile Impact Resistant", sheets 1 thru 8, 8A, 9 thru 15 of 15, dated 01/21/2021, prepared by Tilteco, Inc., signed and sealed by Walter A. Tillit, Jr., P.E.

B. TESTS
1. None

C. CALCULATIONS
1. None

D. QUALITY ASSURANCE
1. Miami-Dade Department of Regulatory and Economic Resources (RER)

E. MATERIAL CERTIFICATIONS
1. Notice of Acceptance No. **20-0915.28** issued to Kuraray America, Inc. (former E.I. DuPont DE Nemours & Co., Inc.) for "**Trosifol**: Ultra clear, clear & color PVB glass interlayer" (former "Kuraray **Butacite** PVB Interlayer)", expiring on 07/08/24.

F. STATEMENTS
1. Statement letter of conformance, complying with FBC 2020 (7th Edition), dated January 11, 2021, issued by Tilteco, Inc., signed and sealed by Walter A. Tillit, Jr., P.E.

G. OTHERS
1. This NOA **revises NOA No. 18-0814.01, expiring 11/28/23.**

Ishaq I. Chanda

Ishaq I. Chanda, P.E.
Product Control Unit Supervisor
NOA No. 23-0816.26
Expiration Date: November 28, 2028
Approval Date: October 12, 2023

E - 4

QuikServ Corp.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

4. NEW EVIDENCE SUBMITTED

A. DRAWINGS
1. Drawing No. **23-145** (former **21-023**), titled "Aluminum Commercial Pass–Thru Windows– Large Missile Impact Resistant", sheets 1 thru 8, 8A, 9 thru 15 of 15, dated 01/21/2021 and last revised on 07/28/23, prepared by Tilteco, Inc., signed and sealed by Walter A. Tillit, Jr., P.E.

B. TESTS
1. None.

C. CALCULATIONS
1. None.

D. QUALITY ASSURANCE
1. Miami-Dade Department of Regulatory and Economic Resources (RER).

E. MATERIAL CERTIFICATIONS
1. Notice of Acceptance No. **20-0915.28** issued to Kuraray America, Inc. (former E.I. DuPont DE Nemours & Co., Inc.) for "**Trosifol**: Ultra clear, clear & color PVB glass interlayer" (former "Kuraray **Butacite** PVB Interlayer)", expiring on 07/08/24.

F. STATEMENTS
1. Statement letter of conformance, complying with FBC 2023 (8th Edition), dated 07/28/23, issued by Tilteco, Inc., signed and sealed by Walter A. Tillit, Jr., P.E.
2. Statement letter of conformance, complying with FBC 2020 (7th Edition), dated January 11, 2021, issued by Tilteco, Inc., signed and sealed by Walter A. Tillit, Jr., P.E.(submitted under previous approval).

G. OTHERS
1. This NOA **revises & renews NOA No. 21-0205.08** and updates to FBC 2023, expiring 11/28/28.

Ishaq I. Chanda

Ishaq I. Chanda, P.E.
Product Control Unit Supervisor
NOA No. 23-0816.26
Expiration Date: November 28, 2028
Approval Date: October 12, 2023

E - 5

MIAMI-DADE COUNTY
DEPARTMENT OF REGULATORY AND ECONOMIC RESOURCES (RER)
BOARD AND CODE ADMINISTRATION DIVISION

MIAMI-DADE COUNTY
PRODUCT CONTROL SECTION
11805 SW 26 Street, Room 208
T (786) 315-2590 F (786) 315-2599
www.miamidade.gov/economy

NOTICE OF ACCEPTANCE (NOA)

QuikServ Corp.
11441 Brittmoore Park Drive
Houston, TX 77240

SCOPE:
This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed and accepted by Miami-Dade County RER - Product Control Section to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).
This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Section (In Miami-Dade County) and/ or the AHJ (in areas other than Miami-Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. RER reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Section that this product or material fails to meet the requirements of the applicable building code.
This product is approved as described herein and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone. –

DESCRIPTION: Series "BP-7241E-IP & BP-7236E-IP Commercial" Aluminum Pass-Through Window - L.M.I.

APPROVAL DOCUMENT: Drawing No. **23-145** (former **21-023**), titled "Aluminum Commercial Pass-Thru Windows- Large Missile Impact Resistant", sheets 1 thru 8, 8A, 9 thru 15 of 15, dated 01/21/2021 and last revised on 07/28/23, prepared by Tilteco, Inc., signed and sealed by Walter A. Tillit, Jr., P.E., bearing the Miami-Dade County Product Control Renewal stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Section.

MISSILE IMPACT RATING: Large and Small Missile Impact Resistant

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state, series, and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/ or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.
This NOA **revises & renews NOA No. 21-0205.08** and consists of this page 1 and evidence pages E-1, E-2, E-3, E-4 and E-5, as well as approval document mentioned above.
The submitted documentation was reviewed by **Ishaq I. Chanda, P.E.**

QuikServ Corp.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

1. EVIDENCE SUBMITTED UNDER PREVIOUS NOA's

A. DRAWINGS
1. Manufacturer's die drawings and sections.
(Submitted under NOA No. 13-0822.06)
2. Drawing No. **17-079**, titled "Aluminum Commercial Pass-Thru Windows – Large Missile Impact Resistant", sheets 1 thru 8, 8A and 9 thru 15 of 15, dated 07/17/17, with revision No. **2** dated 11/02/17, prepared by Tilteco, Inc., signed and sealed by Walter A. Tillit, Jr., P.E.

B. TESTS
1. Test reports on: 1) Air Infiltration Test, per FBC, TAS 202-94
2) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94
3) Water Resistance Test, per FBC, TAS 202-94
4) Large Missile Impact Test per FBC, TAS 201-94
5) Cyclic Wind Pressure Loading per FBC, TAS 203-94
6) Forced Entry Test, per FBC 2411.3.2.1, and TAS 202-94
along with marked-up drawings and installation diagram of series **BP-7241E-IP** and **BP-7236E-IP** aluminum commercial pass-thru windows, prepared by Architectural Testing, Inc., Test Report No. **ATI-C5136.01-801-18**, dated 07/26/13, signed and sealed by Vinu J. Abraham, P.E.
(Submitted under NOA No. 13-0822.06)

C. CALCULATIONS
1. Anchor verification calculations and structural analysis, complying with **FBC 5th Edition (2014)**, dated 03/11/15, prepared by Tilteco, Inc., signed and sealed by Walter A. Tillit, P.E.
2. Glazing complies with **ASTM E1300-04/09**

D. QUALITY ASSURANCE
1. Miami-Dade Department of Regulatory and Economic Resources (RER).

E. MATERIAL CERTIFICATIONS
1. Notice of Acceptance No. **14-0916.10** issued to **Kuraray America, Inc.** for their **"Butacite® PVB Glass Interlayer"** dated 04/25/15, expiring on 12/11/16.
2. Material Safety Data Sheet of **MSDS-17 High Density Polyethylene**, dated 09/11/08 and issued by Quadrant Engineering Plastic Products USA, Inc., the latest revision dated 09/01/10 by M. Lykins.

Ishaq I. Chanda

Ishaq I. Chanda, P.E.
Product Control Unit Supervisor
NOA No. 23-0816.26
Expiration Date: November 28, 2028
Approval Date: October 12, 2023

E - 1

QuikServ Corp.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

F. STATEMENTS
1. Statement letter of conformance, complying with **FBC 5th Edition (2014)** and **FBC 6th Edition (2017),** dated July 17, 2017, issued by Tilteco, Inc., signed and sealed by Walter A. Tillit, Jr., P.E.
(Submitted under NOA No. 17-0731.02)
2. Department of State Certification of QuikServ Corporation as a foreign profit corporation, active and organized under the laws of the State of Florida, dated 01/13/15 and e-filed by the Secretary of State.
(Submitted under NOA No. 15-0116.02)
3. Department of State Certification of QuikServ Corp. as a For-Profit Corporation, active and organized under the laws of the State of Texas, dated 01/07/14 and e-filed by the Secretary of State.
(Submitted under NOA No. 15-0316.02)
4. Statement letter of no financial interest, dated 08/05/13, signed and sealed by Walter A. Tillit, P.E.
(Submitted under NOA No. 13-0822.06)
5. Department of State Certification of QuikServ Corp. as a For-Profit Corporation, active and organized under the laws of the State of Texas, dated 07/15/08, filed and signed by Phil Wilson, Secretary of State.
(Submitted under NOA No. 13-0822.06)
6. Laboratory addendum letter for Test Report No. **ATI-C5136.01-801-18**, issued by Architectural Testing, Inc., dated 10/02/13, signed and sealed by Vinu J. Abraham, P.E.
(Submitted under NOA No. 13-0822.06)
7. Laboratory compliance letter for Test Report No. **ATI-C5136.01-801-18**, issued by Architectural Testing, Inc., dated 07/26/13, signed and sealed by Vinu J. Abraham, P.E.
(Submitted under NOA No. 13-0822.06)
8. Proposal No. **13-0808R**, issued by the Product Control Section, dated 02/27/13, revised on 06/17/13, signed by Manuel Perez, P.E.
(Submitted under NOA No. 13-0822.06)

G. OTHERS
1. Notice of Acceptance No. **15-0316.02**, issued to QuikServ Corp. for their Series "BP-7241E-IP & BP-7236E-IP Commercial Aluminum Pass-Through Window – L.M.I.", approved on 04/09/15 and expiring on 11/28/18.

Ishaq I. Chanda

Ishaq I. Chanda, P.E.
Product Control Unit Supervisor
NOA No. 23-0816.26
Expiration Date: November 28, 2028
Approval Date: October 12, 2023

E - 2

PASS THRU WINDOW

WAG
AR 0008071
The Wayne Architectural Group, PA
AA26001684

10180 Lexington Estates Blvd
Boca Raton, FL 33428

C 561.414.6729

wayne@thewaynegroup.com

04/10/26
AR 008071

Consultant
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REVISION SCHEDULE

Revision Number	Revision Description	Revision Date

PSL Town Place Partners
TOWN PLACE at PORT ST LUCIE

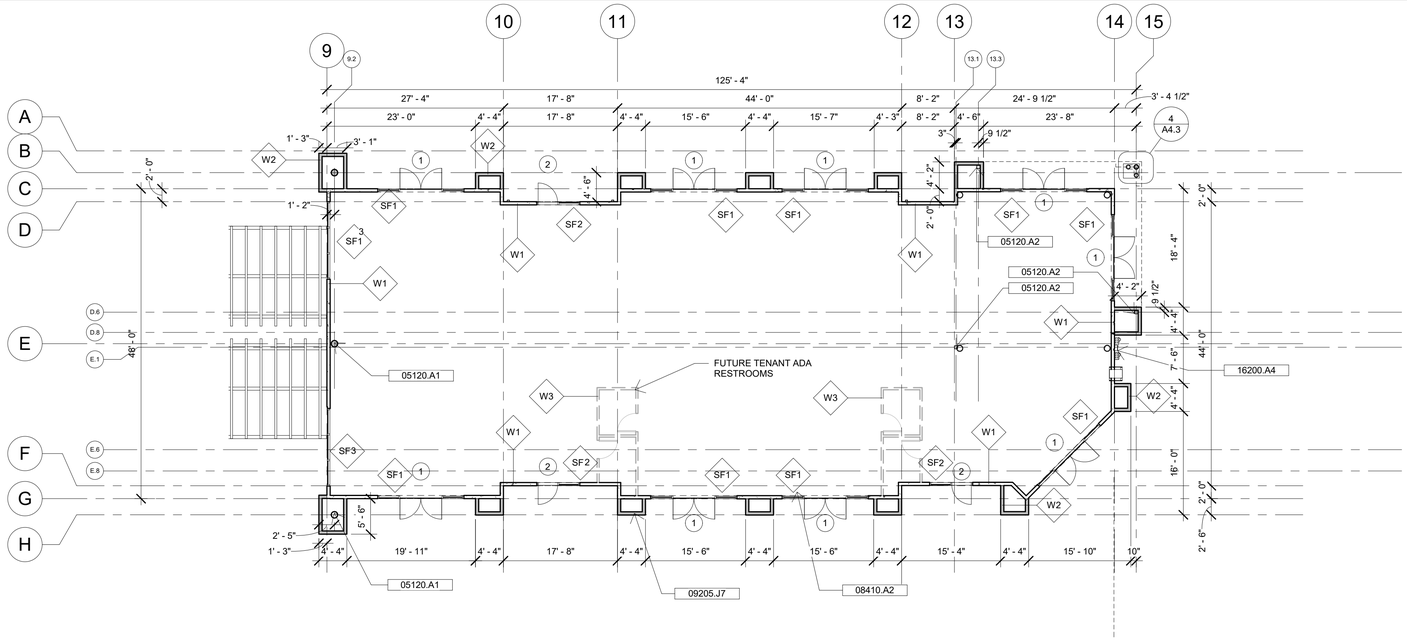
PRODUCT APPROVALS

Project number	RIC 0502
Date	04/10/26
Drawn by	Author
Checked by	Checker

A0.7

Scale

4/13/2026 9:47:05 AM

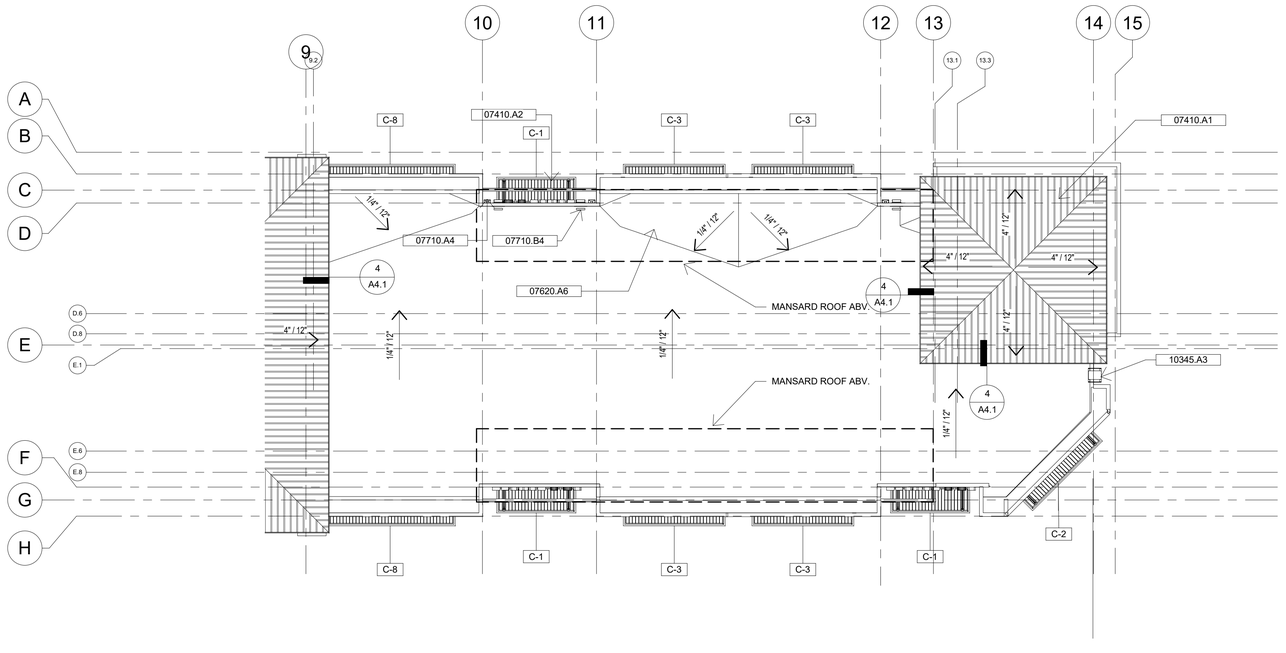


1 FIRST FLOOR BUILDING B

3/32" = 1'-0"

RENTAL AREA: 5,451 S.F.

GROSS AREA: 5,790 S.F.



2 ROOF PLAN BUILDING B

3/32" = 1'-0"

Keynote Legend	
Key Value	Keynote Text
05120.A1	8" Min Steel Column - See Structural Drawings
05120.A2	6"X6" Steel Tube Column - See Structural Drawings
07410.A1	Aluminum Metal Roof
07710.B4	Scupper
08410.A2	Storefront Door & Window
09205.J7	2" Channel Reveal Screed
10345.A3	Roof Access Ladder
16200.A4	Electrical Meters & Disconnect

CANOPY LEGEND

C-1	12'-0" x 4' W/ BRACKET
C-2	15'-0" x 4' W/ BRACKET
C-3	15'-6" x 4' CANTILEVERED
C-4	16'-6 x 4' CANTILEVERED
C-5	21'-0" x 4' CANTILEVERED
C-6	26'-5 x 4' CANTILEVERED
C-7	17'-11" x 4' CANTILEVERED
C-8	19'-11 x 4' CANTILEVERED
C-9	20'-0" x 8'-0" W/ BRACKET

GENERAL NOTES

NOTE 1:
WALKWAYS NOT SHOWN - SEE SITE PLAN OR LANDSCAPE ARCHITECT'S DRAWINGS

NOTE 2:
LOWEST TOP OF SLAB IN LIVING AREA SHALL BE MIN. 18" ABOVE CROWN OF ROAD OR ABOVE FLOOD CRITERIA, WHICH EVER IS HIGHER

NOTE 3:
SEE FOUND. PLAN FOR SLAB STEPS & SLOPES & FOR COLUMNS, FILLED BLOCK CELLS, ETC. -

NOTE 4:
SEE FRAM'G PLAN FOR BEARING PARTITIONS
VERIFY ALL MASONRY & WD. FRAME OPENING SIZES TO FIT DOORS & WINDOWS BEFORE CONSTRUCTION - NOTIFY ARCHITECT IF A CONFLICT EXISTS

NOTE 5:
PROVIDE WOOD BACKING BEHIND CABINETS, SHELVES, BATH ACCESSORIES, ETC.

NOTE 6:
PROVIDE ACCESSIBLE REST ROOMS PER TENANT SPACE AT TENANT IMPROVEMENT
USE WATER RESISTANT GYP. BD. BEHIND ALL PLUMBING FIXTURES AND IN ALL WET AREAS.

NOTE 7:
ALL DIMENSIONS ARE FROM FACE OF CONCRETE TO FACE OF STUD.

WALL LEGEND

W-1	CONCRETE TILT UP PANEL
W-2	EXTERIOR 6" METAL C STUDS W/ 7/8" EXTERIOR PLASTER ON 3/4" DENS GLASS
W-3	FUTURE INTERIOR PARTION

The Wayne Architectural Group, PA
AR 008071
AA26001684

10180 Lexington Estates Blvd
Boca Raton, FL 33428

C 561.414.6729

04/10/26

AR 008071

Consultant
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REVISION SCHEDULE

Revision Number	Revision Description	Revision Date

P&Z PROJECT # 22-293

PSL Town Place Partners

TOWN PLACE at PORT ST LUCIE

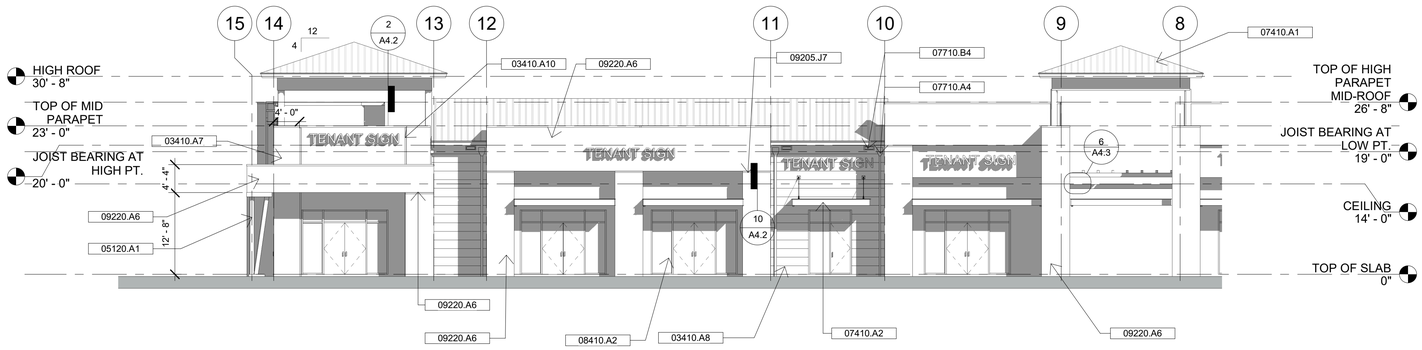
FLOOR PLAN BLD'G B

Project number	RIC 0502
Date	04/10/26
Drawn by	Author
Checked by	Checker

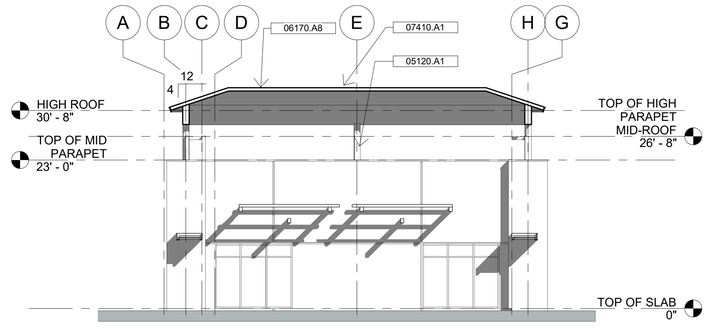
A1.2

Scale	As indicated

4/13/2026 9:47:06 AM



1 EAST ELEVATION BUILDING TYPE B
3/32" = 1'-0"



3 NORTH ELEVATION BUILDING B
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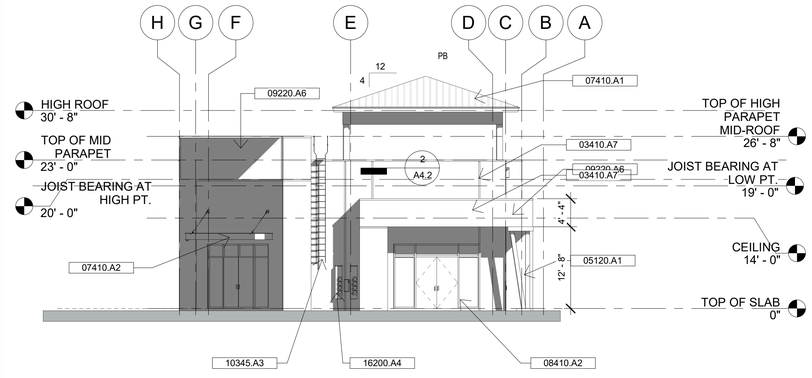
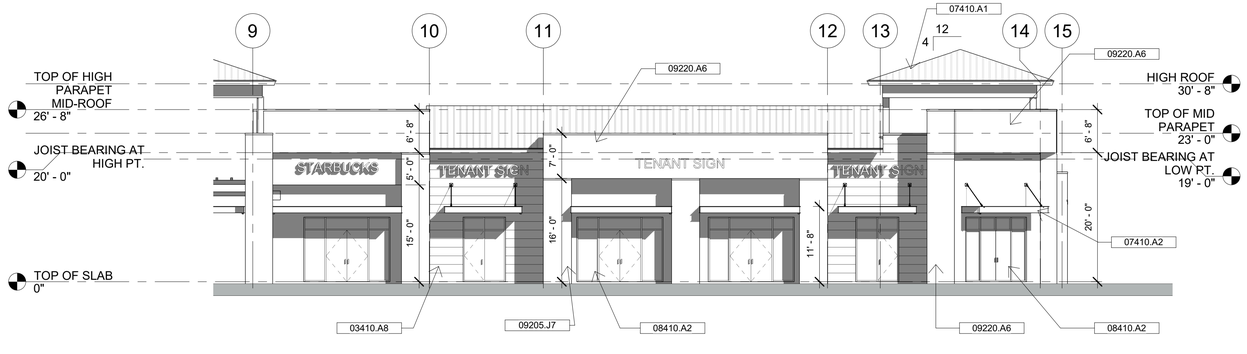


2 SOUTH ELEVATION BUIDLING B
3/32" = 1'-0"



4 WEST ELEVATION BUILDING TYPE B
3/32" = 1'-0"

Keynote Legend	
Key Value	Keynote Text
03410.A7	Concrete Tilt Wall Panel
03410.A8	Concrete Tilt Wall Reveal Type B
03410.A10	Concrete Tilt Wall Reveal Type A
05120.A1	8" Min Steel Column - See Structural Drawings
06170.A8	Wood Trusses
07410.A1	Aluminum Metal Roof
07410.A2	Aluminum Metal Canopy
07710.A4	Aluminum Conductor & Downspout
07710.B4	Scupper
08410.A2	Storefront Door & Window
09205.J7	2" Channel Reveal Screed
09220.A6	7/8" Exterior Plaster Over High Rib Lath - On 5/8" Dens Glass On Metal Framing
10345.A3	Roof Access Ladder
16200.A4	Electrical Meters & Disconnect

NOTE 1: THE ELEVATION DESIGN & COLORS MAY NOT BE MODIFIED WITHOUT APPROVAL FROM THE CITY

NOTE 2: NO MECHANICAL EQUIPMENT SHALL BE VISABLE FROM THE HEIGHT OF THE PARAPET WALL

WAG AR 0008071
The Wayne Architectural Group, PA
AA26001684

10180 Lexington Estates Blvd
Boca Raton, FL 33428

C 561.414.6729

04/10/26

AR 008071

Consultant
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Address
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e-mail

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REVISION SCHEDULE		
Revision Number	Revision Description	Revision Date

P&Z PROJECT # 22-293

PSL Town Place Partners

TOWN PLACE at PORT ST LUCIE

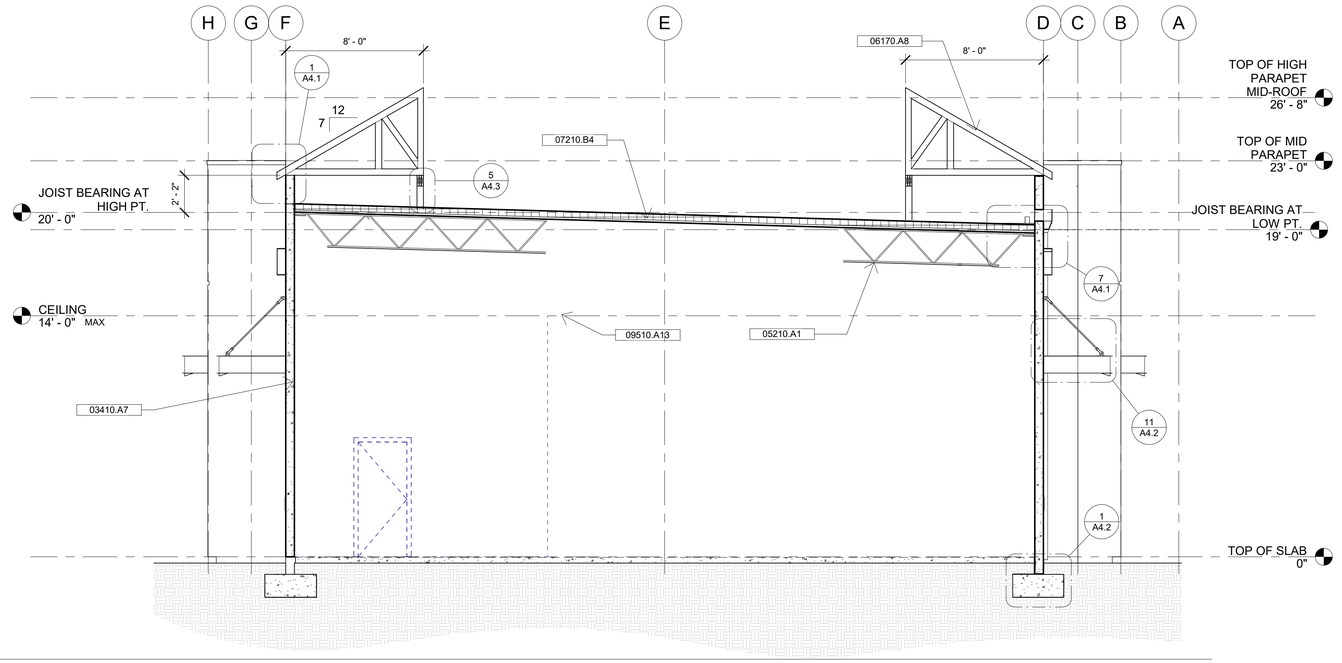
ELEVATIONS BLD'G B

Project number	RIC 0502
Date	04/10/26
Drawn by	Author
Checked by	Checker

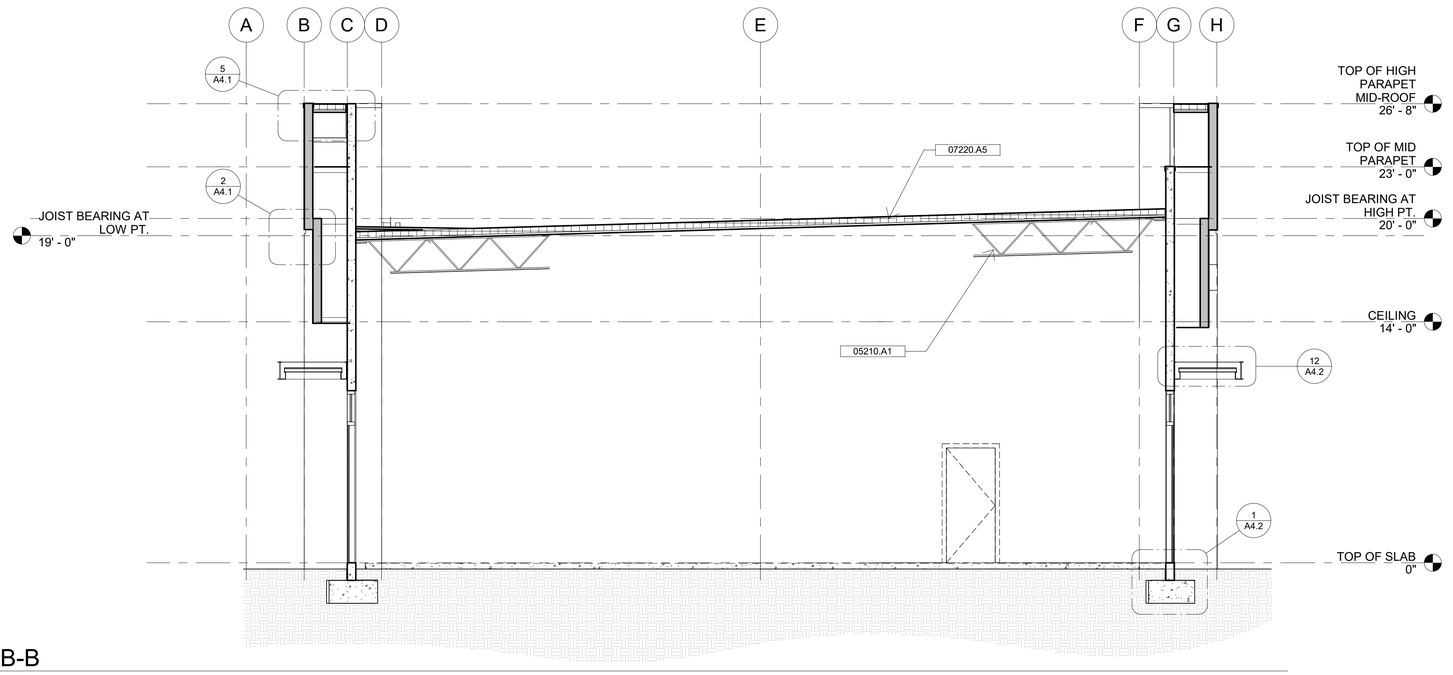
A2.2

Scale 3/32" = 1'-0"

4/13/2026 9:47:09 AM



1 SECTION A-A
1/4" = 1'-0"



2 SECTION B-B
1/4" = 1'-0"

Keynote Legend	
Key Value	Keynote Text
03410.A7	Concrete Tilt Wall Panel
05210.A1	Steel Joist - See Structural
06170.A8	Wood Trusses
07210.B4	2" Rigid Insulation
07220.A5	Rigid Insulation On Metal Deck
09510.A13	Tenant Improvement Proposed Acoustical Ceiling

The Wayne Architectural Group, PA
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Boca Raton, FL 33428

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04/10/26

AR 008071

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REVISION SCHEDULE

Revision Number	Revision Description	Revision Date

PSL Town Place Partners

TOWN PLACE at PORT ST LUCIE

SECTIONS

Project number	RIC 0502
Date	04/10/26
Drawn by	Author
Checked by	Checker

A2.4

Scale 1/4" = 1'-0"

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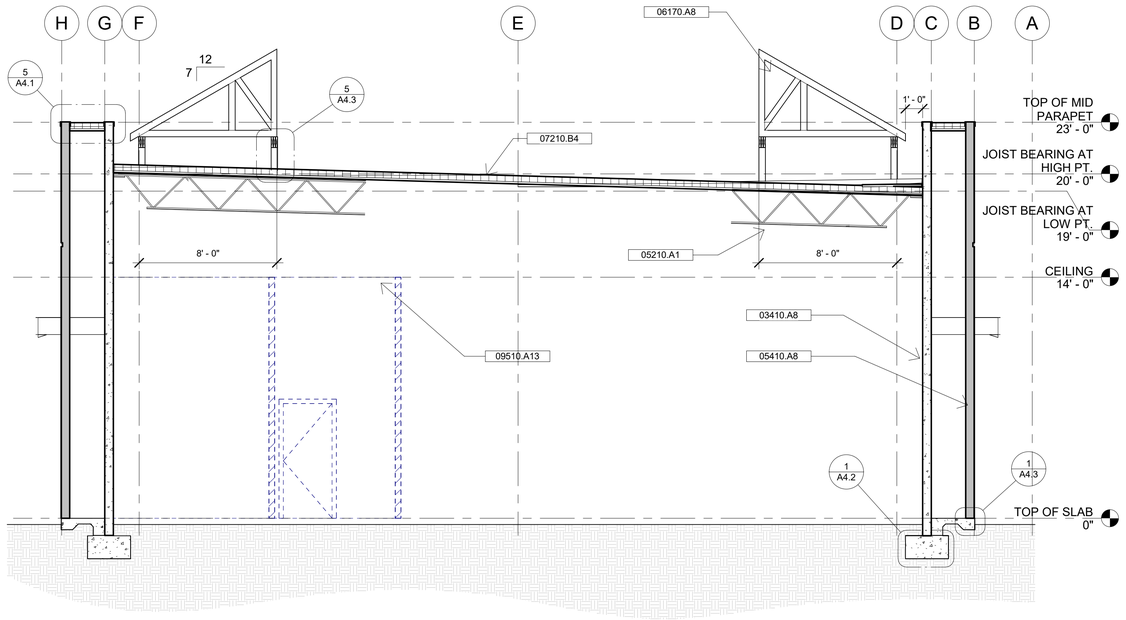
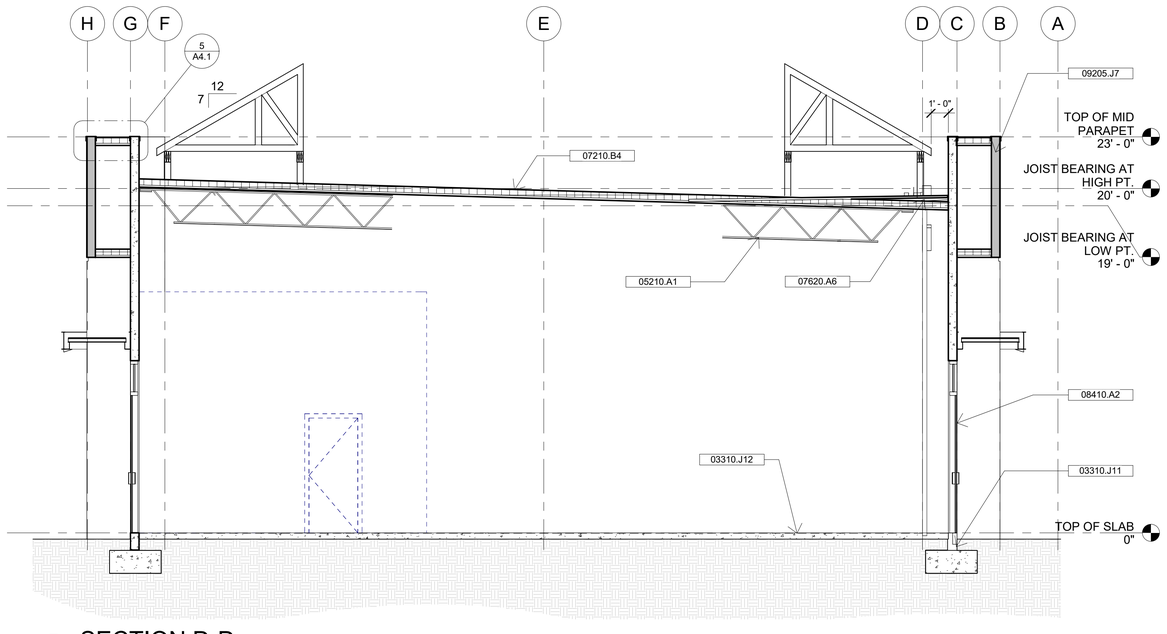


1 SECTION C-C

1/4" = 1'-0"



2 SECTION D-D

1/4" = 1'-0"

Keynote Legend	
Key Value	Keynote Text
03310.J11	Concrete Footing - See Structural
03310.J12	4" Concrete Slab Provided At Tenant Improvement
03410.A8	Concrete Tilt Wall Reveal Type B
05210.A1	Steel Joist - See Structural
05410.A8	6" Metal Stud
06170.A8	Wood Trusses
07210.B4	2" Rigid Insulation
07620.A6	Cricket
08410.A2	Storefront Door & Window
09205.J7	2" Channel Reveal Screed
09510.A13	Tenant Improvement Proposed Acoustical Ceiling

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04/10/26

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REVISION SCHEDULE

Revision Number	Revision Description	Revision Date

PSL Town Place Partners

TOWN PLACE at PORT ST LUCIE

SECTIONS

Project number	RIC 0502
Date	04/10/26
Drawn by	Author
Checked by	Checker

A2.5

Scale 1/4" = 1'-0"

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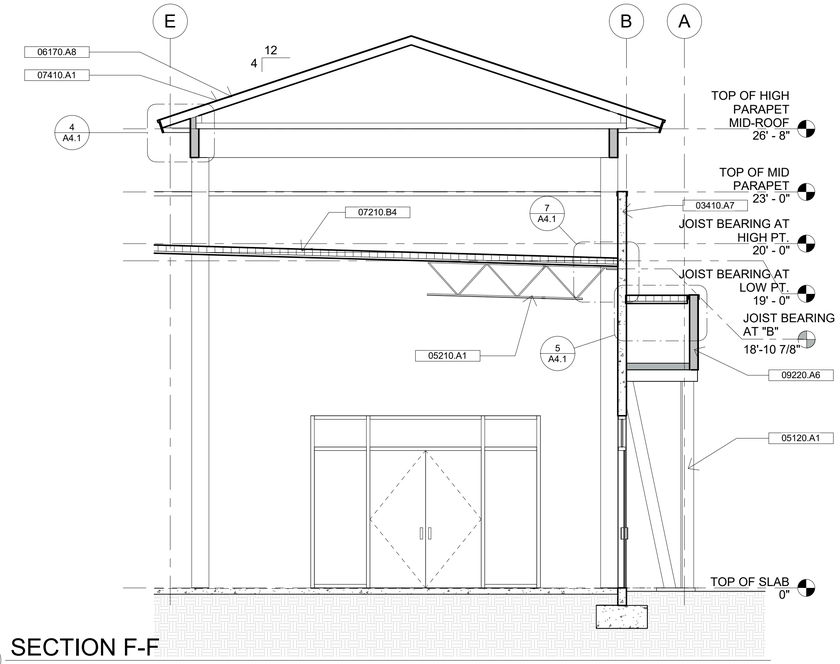
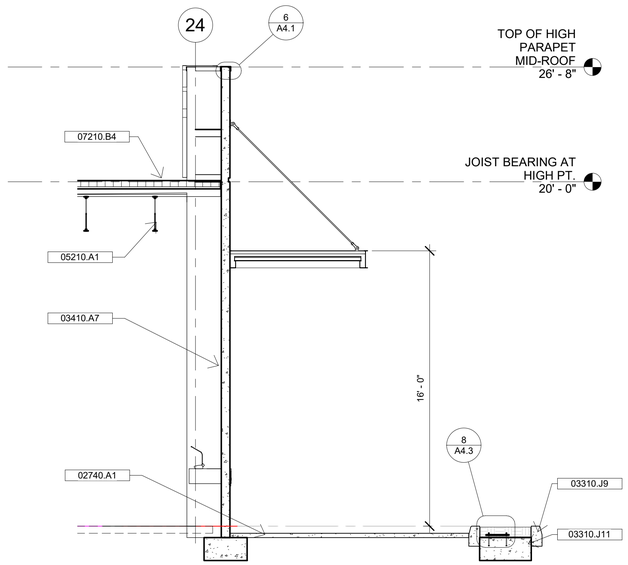


2 SECTION F-F
1/4" = 1'-0"



1 SECTION E-E
1/4" = 1'-0"

Keynote Legend	
Key Value	Keynote Text
02740.A1	Asphalt
03310.J9	6" High Concrete Curb
03310.J11	Concrete Footing - See Structural
03410.A7	Concrete Tilt Wall Panel
05120.A1	8" Min Steel Column - See Structural Drawings
05210.A1	Steel Joist - See Structural
06170.A8	Wood Trusses
07210.B4	2" Rigid Insulation
07410.A1	Aluminum Metal Roof
09220.A6	7/8" Exterior Plaster Over High Rib Lath - On 5/8" Dens Glass On Metal Framing

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REVISION SCHEDULE

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PSL Town Place Partners

TOWN PLACE at PORT ST LUCIE

SECTIONS

Project number	RIC 0502
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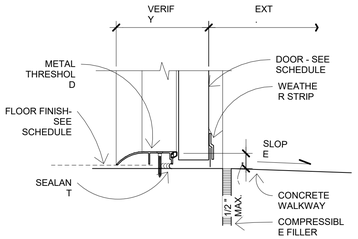
Checked by	Checker

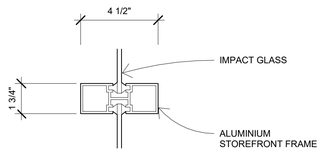
A2.6

Scale 1/4" = 1'-0"

4/13/2026 9:47:12 AM



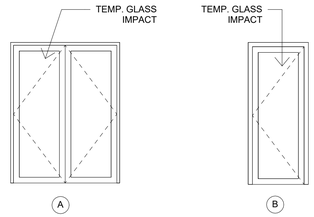
9 ACCESSABLE DOOR SILL
3" = 1'-0"



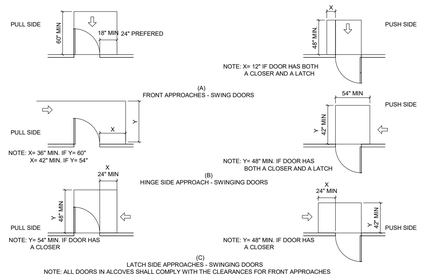
6 STOREFRONT MULLION
3" = 1'-0"

DOOR SCHEDULE

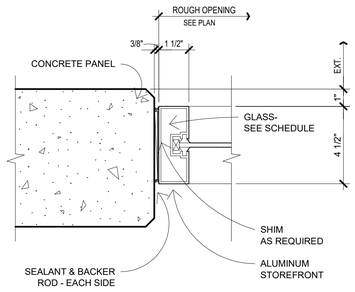
Mark	DOOR SIZE Width	Height	Thickness	Door Type	Door Material	Int. Pressures	Ext. Pressures	Positive	Comments
1	6'-0"	8'-0"	2"	A	ALUM / TEMP GLASS IMPACT				W/ CLOSER
2	3'-0"	8'-0"	2"	B	ALUM / TEMP GLASS IMPACT				W/ CLOSER



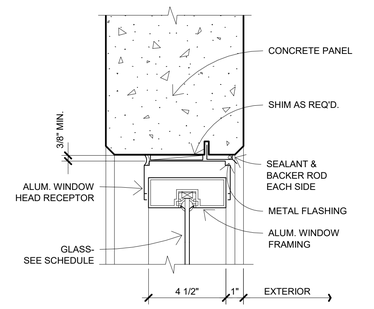
DOOR TYPES
1/4" = 1'-0"



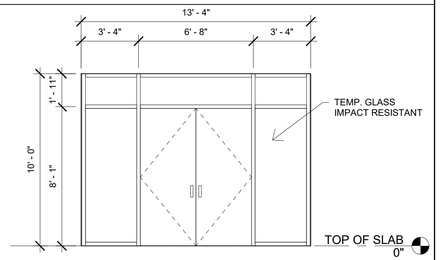
10 MANEUVERING CLEARANCES - ADA
1/8" = 1'-0"



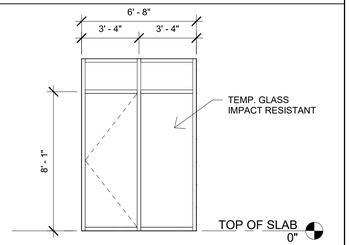
7 STOREFRONT JAMB
3" = 1'-0"



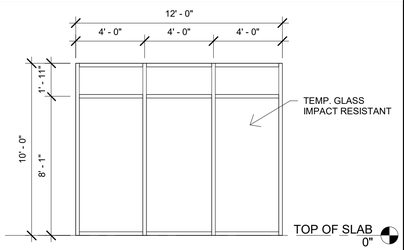
4 STOREFRONT HEAD 1
3" = 1'-0"



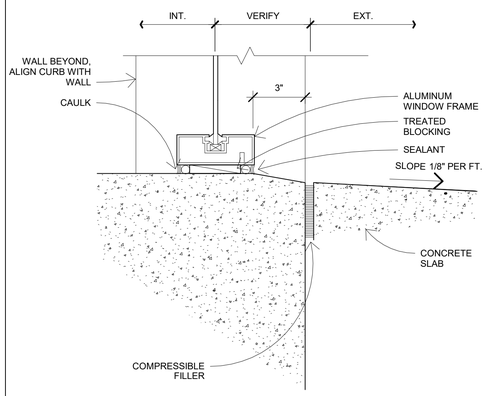
1 STOREFRONT TYPE SF1
1/4" = 1'-0"



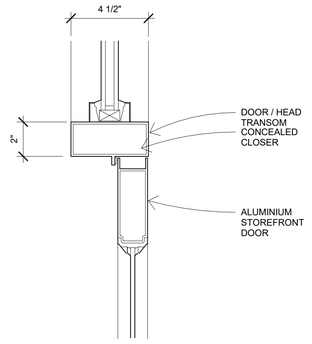
2 STOREFRONT TYPE SF2
1/4" = 1'-0"



3 STOREFRONT TYPE SF3
1/4" = 1'-0"



8 STOREFRONT SILL 2
3" = 1'-0"



5 STOREFRONT TRANSOM
3" = 1'-0"

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REVISION SCHEDULE

Revision Number	Revision Description	Revision Date

PSL Town Place Partners

TOWN PLACE at PORT ST LUCIE

DOOR & STOREFRONT DETAILS

Project number	RIC 0502
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Drawn by	Author
Checked by	Checker

A3.1

Scale: As indicated

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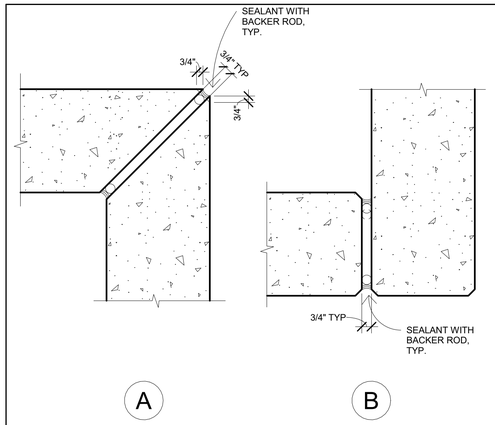
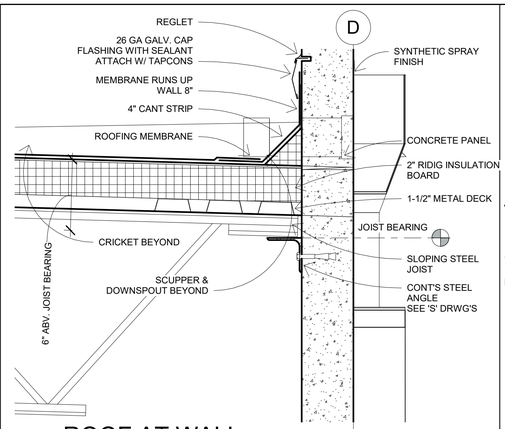
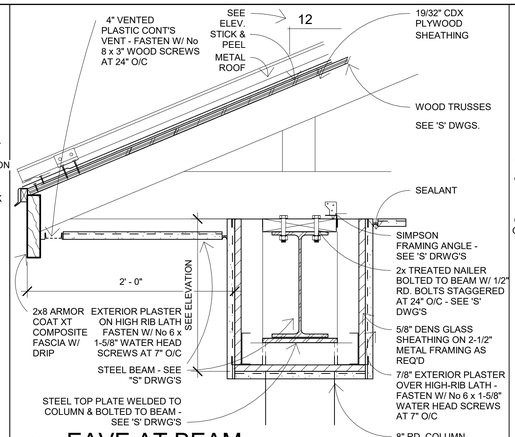


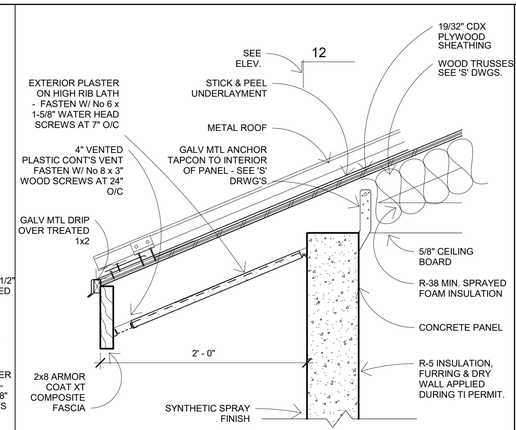
10 CORNER PANEL JOINTS
1 1/2" = 1'-0"



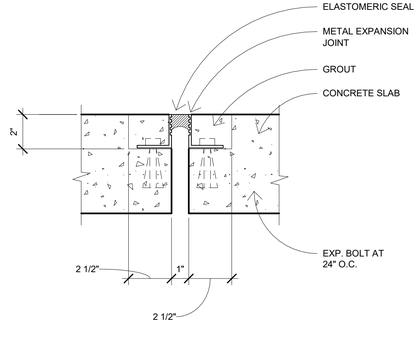
7 ROOF AT WALL
1 1/2" = 1'-0"



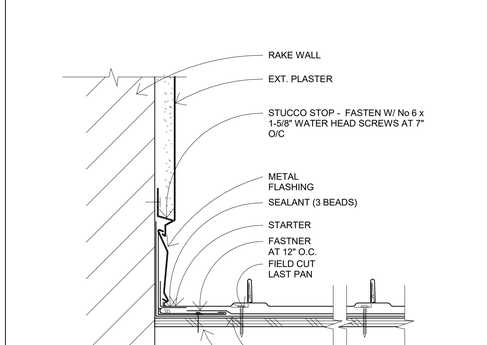
4 EAVE AT BEAM
1 1/2" = 1'-0"



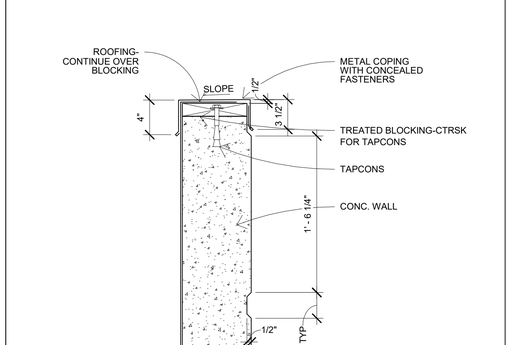
1 EAVE AT WALL
1 1/2" = 1'-0"



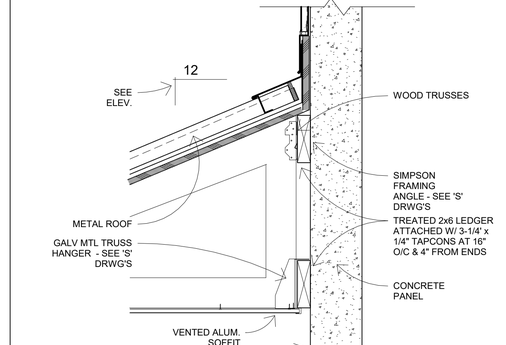
11 PANEL JOINT
3" = 1'-0"



8 FLASHING AT METAL ROOF
3" = 1'-0"



5 HIGH PARAPET
1 1/2" = 1'-0"



2 FRAMED PANEL
1 1/2" = 1'-0"

12 EXPANSION JOINT IN SLAB
3" = 1'-0"

9 FLASHING AT RAKE
3" = 1'-0"

6 PARAPET WALL
1 1/2" = 1'-0"

3 ROOF AT HEAD
1 1/2" = 1'-0"

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REVISION SCHEDULE

Revision Number	Revision Description	Revision Date

PSL Town Place Partners

TOWN PLACE at PORT ST LUCIE

EXTERIOR DETAILS

Project number	RIC 0502
Date	04/10/26
Drawn by	Author
Checked by	Checker

A4.1

Scale As indicated

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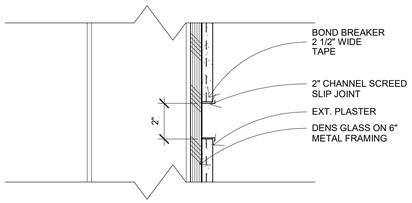
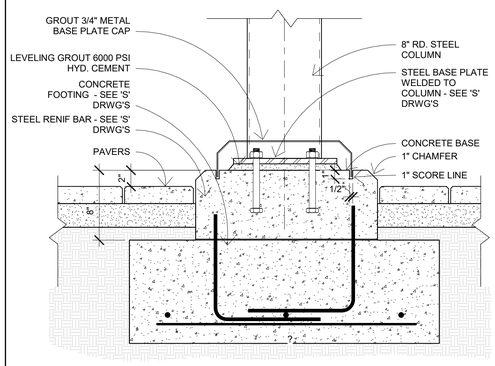
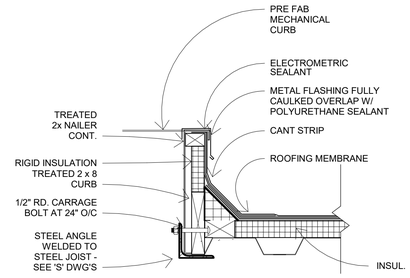


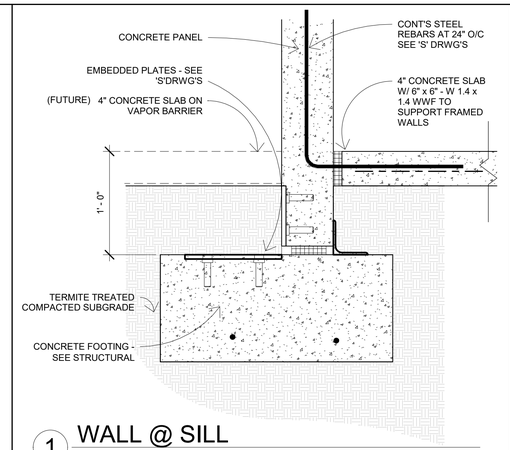
10 PLASTER REVEAL
3" = 1'-0"



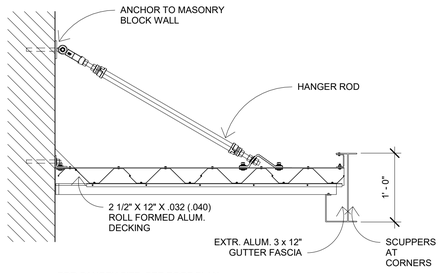
7 STEEL COLUMN BASE PLATE 1
1 1/2" = 1'-0"



4 MECHANICAL CURB AT ROOF
1 1/2" = 1'-0"



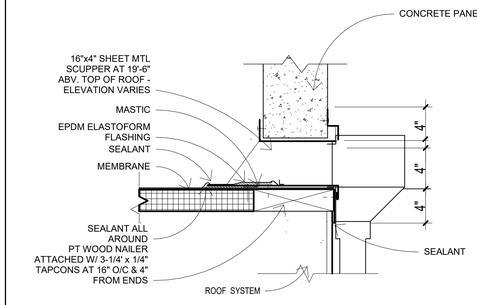
1 WALL @ SILL
1 1/2" = 1'-0"



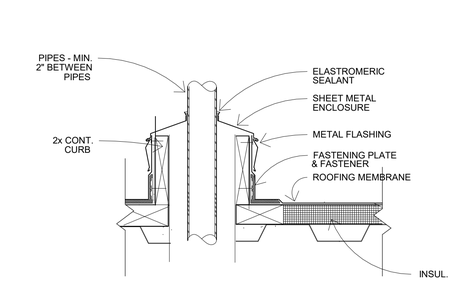
FOR CANOPY SIZE, SEE ROOF PLAN

MAPES ARCHITECTURAL CANOPIES
7748 N 56th STREET
LINCOLN, NE 68514
mapescanopies.com

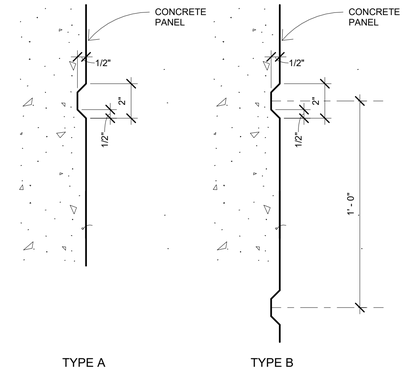
11 ALUM. METAL CANOPY
1" = 1'-0"



8 CONDUCTOR
1 1/2" = 1'-0"

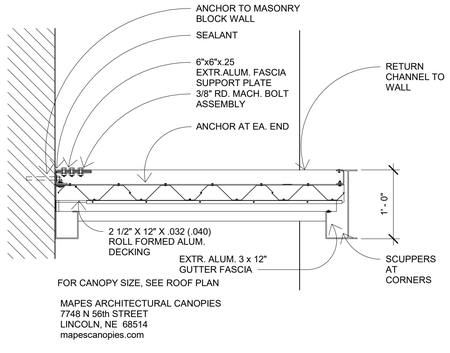


5 PIPING THRU ROOF
1 1/2" = 1'-0"



TYPE A TYPE B

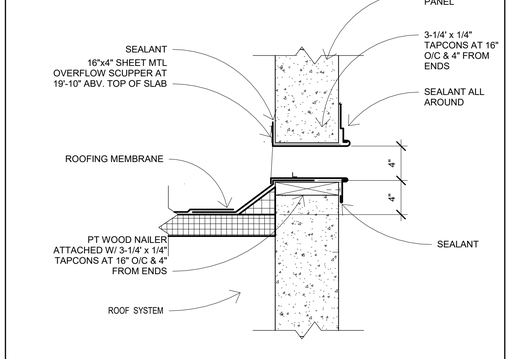
2 PANEL REVEAL
3" = 1'-0"



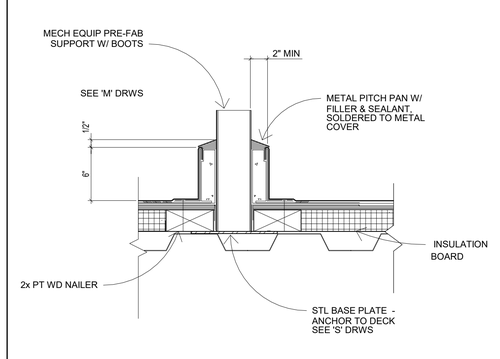
FOR CANOPY SIZE, SEE ROOF PLAN

MAPES ARCHITECTURAL CANOPIES
7748 N 56th STREET
LINCOLN, NE 68514
mapescanopies.com

12 CANTILEVERED CANOPY
1" = 1'-0"



9 SCUPPER
1 1/2" = 1'-0"



3 MECHANICAL EQUIP.
1 1/2" = 1'-0"

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REVISION SCHEDULE

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PSL Town Place Partners

TOWN PLACE at PORT ST LUCIE

EXTERIOR DETAILS

Project number	RIC 0502
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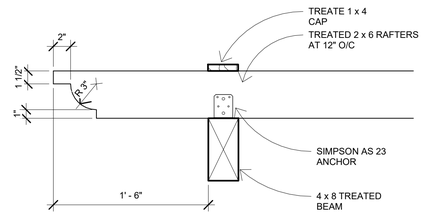
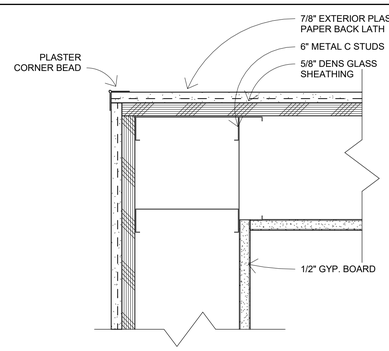
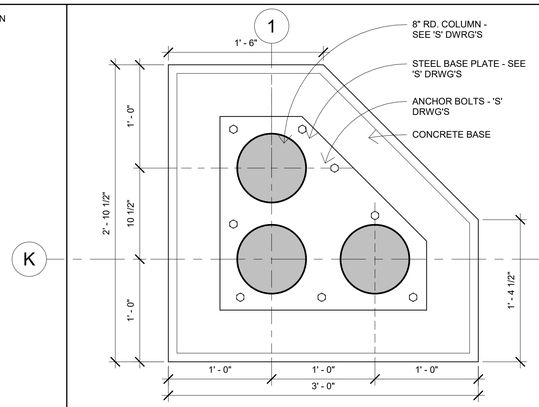


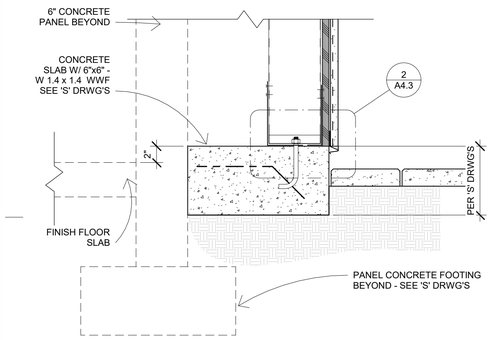
10 RAFTER DETAIL
1 1/2" = 1'-0"



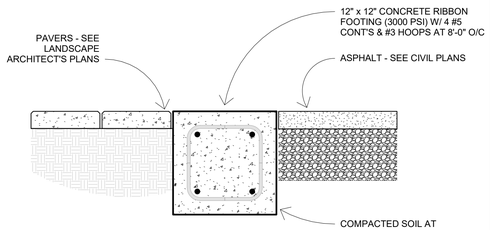
7 CORNER FRAMING DETAIL
3" = 1'-0"



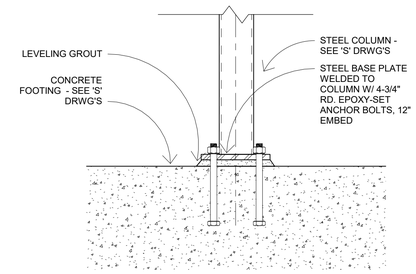
4 PLAN VIEW OF COLUMN BASE
1 1/2" = 1'-0"



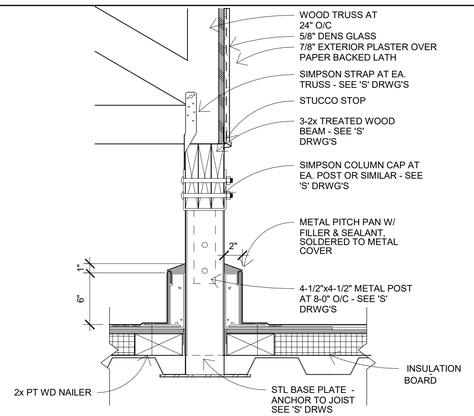
1 FRAMED WALL AT PANEL
1 1/2" = 1'-0"



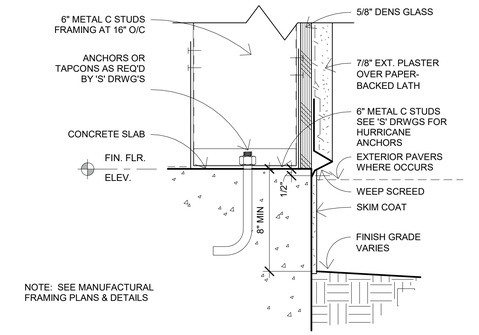
11 RIBBON CURB (AT ROUND ABOUT)
1 1/2" = 1'-0"



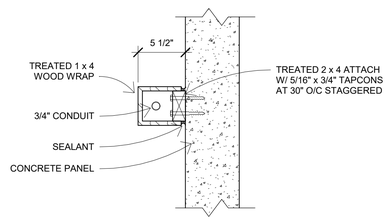
8 STEEL COLUMN BASE PLATE 2
1 1/2" = 1'-0"



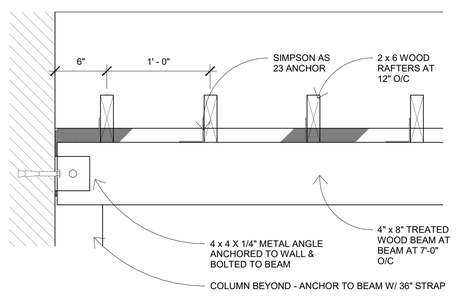
5 TRUSS SUPPORT
1 1/2" = 1'-0"



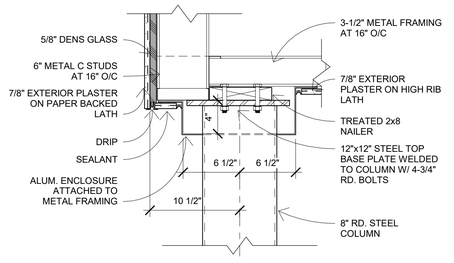
2 FRAMED WALL AT SILL
3" = 1'-0"



9 TRELLIS COLUMN DETAIL
1 1/2" = 1'-0"



6 TRELLIS DETAIL
1 1/2" = 1'-0"



3 STEEL COLUMN CAP
1 1/2" = 1'-0"

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REVISION SCHEDULE

Revision Number	Revision Description	Revision Date

PSL Town Place Partners
TOWN PLACE at PORT ST LUCIE

EXTERIOR DETAILS

Project number	RIC 0502
Date	04/10/26
Drawn by	Author
Checked by	Checker

A4.3

Scale	As indicated

4/13/2026 9:47:16 AM