

INSTALLATION NOTES:

1. ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION SHOWN.
2. THE NUMBER OF INSTALLATION ANCHORS DEPICTED IS THE MINIMUM NUMBER OF ANCHORS TO BE USED FOR PRODUCT INSTALLATION OF THE MAXIMUM SIZE LISTED.
3. INSTALL INDIVIDUAL INSTALLATION ANCHORS WITHIN A TOLERANCE OF ±1/2 INCH (I.E., WITHOUT CONSIDERATION OF TOLERANCES). TOLERANCES ARE NOT CUMULATIVE FROM ONE INSTALLATION ANCHOR TO THE NEXT.
4. SHIM AS REQUIRED AT EACH INSTALLATION ANCHOR WITH LOAD BEARING SHIM(S). MAXIMUM ALLOWABLE SHIM STACK TO BE 1/4 INCH. SHIM WHERE SPACE OF 1/16 INCH OR GREATER OCCURS. SHIM(S) SHALL BE CONSTRUCTED OF HIGH DENSITY PLASTIC OR BETTER.
5. **THROUGH FRAME:** FOR INSTALLATION INTO 2X WOOD FRAMING USE #12 WOOD SCREWS OF SUFFICIENT LENGTH TO ACHIEVE 1 1/2 INCH MINIMUM EMBEDMENT INTO WOOD SUBSTRATE.
6. **INSTALLATION CLIP:** FOR INSTALLATION INTO 2X WOOD FRAMING USE TWO (2) #8 WOOD SCREWS PER CLIP OR ONE (1) #10 WOOD SCREW PER CLIP OF SUFFICIENT LENGTH TO ACHIEVE 1-1/2 INCH MINIMUM EMBEDMENT INTO WOOD SUBSTRATE.
7. **INSTALLATION CLIP OR THROUGH FRAME:**FOR INSTALLATION THROUGH 1X BUCK TO CONCRETE/MASONRY, OR DIRECTLY INTO CONCRETE/MASONRY, USE 3/16 INCH DIAMETER ITW TAPCONS OF SUFFICIENT LENGTH TO ACHIEVE 1 1/4 INCH MINIMUM EMBEDMENT.
8. **THROUGH FRAME:** FOR INSTALLATION INTO METAL STUD OR APPROVED MULLION USE #12-14 SAE GR. 5 SELF TAPPING SCREWS OF SUFFICIENT LENGTH TO ACHIEVE A MINIMUM OF 3 THREADS PENETRATION BEYOND METAL FRAME SUBSTRATE.
9. **INSTALLATION CLIP:** FOR INSTALLATION INTO METAL STUD OR APPROVED MULLION USE TWO (2) #8-18 SAE GR. 5 OR ONE (1) #10-16 SAE GR. 5 SELF TAPPING SCREWS PER CLIP OF SUFFICIENT LENGTH TO ACHIEVE A MINIMUM OF 3 THREADS PENETRATION BEYOND METAL FRAME SUBSTRATE.
10. MINIMUM EMBEDMENT AND EDGE DISTANCE EXCLUDE WALL FINISHES, INCLUDING BUT NOT LIMITED TO STUCCO, FOAM, BRICK VENEER, AND SIDING.
11. INSTALLATION ANCHORS AND ASSOCIATED HARDWARE MUST BE MADE OF CORROSION RESISTANT MATERIAL OR HAVE A CORROSION RESISTANT COATING.
12. FOR HOLLOW BLOCK AND GROUT FILLED BLOCK, DO NOT INSTALL INSTALLATION ANCHORS INTO MORTAR JOINTS. EDGE DISTANCE IS MEASURED FROM FREE EDGE OF BLOCK OR EDGE OF MORTAR JOINT INTO FACE SHELL OF BLOCK.
13. INSTALLATION ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH ANCHOR MANUFACTURER'S INSTALLATION INSTRUCTIONS, AND ANCHORS SHALL NOT BE USED IN SUBSTRATES WITH STRENGTHS LESS THAN THE MINIMUM STRENGTH SPECIFIED BY THE ANCHOR MANUFACTURER.
14. INSTALLATION ANCHOR CAPACITIES FOR PRODUCTS HEREIN ARE BASED ON SUBSTRATE MATERIALS WITH THE FOLLOWING PROPERTIES:

A. WOOD - MINIMUM SPECIFIC GRAVITY OF 0.55.

B. CONCRETE -MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI.

C. GROUT-FILLED CMU- UNIT STRENGTH CONFORMS TO ASTM C-90 WITH MINIMUM COMPRESSIVE STRENGTH OF 1924 PSI AND GROUT CONFORMS TO ASTM C 476, MINIMUM GROUT COMPRESSIVE STRENGTH OF 2000 PSI.

D. HOLLOW BLOCK CMU - UNIT STRENGTH CONFORMS TO ASTM C-90 WITH MINIMUM COMPRESSIVE STRENGTH OF 1924 PSI.

E. STEEL - MINIMUM YIELD STRENGTH OF 36 KSI. MINIMUM WALL THICKNESS OF 59.8 MIL (0.0598" or 16 GAUGE). MIN. 1/2" EDGE DISTANCE.

F. ALUMINUM - MINIMUM ALLOY 6063-T5. MINIMUM WALL THICKNESS OF 1/8" (0.125"). MIN. 1/2" EDGE DISTANCE

ANDERSEN CORPORATION

A-SERIES SASH-SET FIXED WINDOWS

WITH STORMWATCH PROTECTION

(HVHZ) (IMPACT)

GENERAL NOTES:

1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE CURRENT FLORIDA BUILDING CODE (FBC), INTERNATIONAL BUILDING CODE & INTERNATIONAL RESIDENTIAL CODE, INCLUDING HVHZ AND HAS BEEN EVALUATED ACCORDING TO THE FOLLOWING:

AAMA/WDMA/CSA 101/I.S.2/A440-17

ASTM E 1886-13a

ASTM E 1996-17

TAS 201-94

TAS 202-94

TAS 203-94
2. ADEQUACY OF THE EXISTING STRUCTURAL CONCRETE/MASONRY AND 2X FRAMING AS A MAIN WIND FORCE RESISTING SYSTEM CAPABLE OF WITHSTANDING AND TRANSFERRING APPLIED PRODUCT LOADS TO THE FOUNDATION IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD FOR THE PROJECT OF INSTALLATION.
3. 1X AND 2X BUCKS (WHEN USED) SHALL BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO THE STRUCTURE. BUCK DESIGN AND INSTALLATION IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD FOR THE PROJECT OF INSTALLATION.
4. THE INSTALLATION DETAILS DESCRIBED HEREIN ARE GENERIC AND MAY NOT REFLECT ACTUAL CONDITIONS FOR A SPECIFIC SITE. IF SITE CONDITIONS CAUSE INSTALLATION TO DEVIATE FROM THE REQUIREMENTS DETAILED HEREIN, A LICENSED ENGINEER OR ARCHITECT SHALL PREPARE SITE SPECIFIC DOCUMENTS FOR USE WITH THIS DOCUMENT IN NON-HVHZ AREAS. IN HVHZ AREAS, ONE TIME PRODUCT APPROVAL TO BE OBTAINED FROM MIAMI-DADE RER.
5. APPROVED IMPACT PROTECTIVE SYSTEM **IS NOT REQUIRED** ON THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE.
6. WINDOW FRAME MATERIAL: PONDEROSA PINE & LVL
7. WINDOW CLADDING MATERIAL: ALUMINUM 6063-T5 & 6063-T4
8. IN ACCORDANCE WITH THE FBC, DISSIMILAR METALS INCLUDING FASTENERS THAT MAY COME INTO CONTACT WITH ALUMINUM UNIT FRAMING SHALL BE PROTECTED AS PER CH 20.
9. IN ACCORDANCE WITH THE FBC, WOOD COMPONENTS SHALL HAVE BEEN PRESERVATIVE TREATED OR SHALL BE OF A DURABLE SPECIES AS PER CH 23.
10. LVL WINDOW FRAME MATERIAL COMPLIES WITH APPLICABLE STANDARDS SET FORTH IN THE FBC.
11. GLASS MEETS THE REQUIREMENTS OF ASTM E 1300 GLASS CHARTS. SEE SHEET 4 FOR GLAZING DETAILS.

TABLE OF CONTENTS	
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1	INSTALLATION & GENERAL NOTES
2	ELEVATIONS & ANCHOR LAYOUTS
3	VERTICAL & HORIZONTAL SECTIONS
4	GLAZING DETAILS & RATING CHART
5	COMPONENTS, BILL OF MATERIALS & QUALIFIED CONFIGS.

DESIGN PRESSURE RATING				
MIN. REQUIRED GLASS TYPE	OVERALL SIZE		DESIGN PRESSURE	MISSILE IMPACT RATING
	WIDTH	HEIGHT		
TYPE 1 OR 4	60"	120"	+70/-80 PSF	LARGE & SMALL MISSILE IMPACT
TYPE 2 OR 5	54"	96"	+/- 70 PSF	
TYPE 3 OR 6	36"	60"	+/- 70 PSF	

DESIGN PRESSURE RATING - ADDITIONAL SIZES				
MIN. REQUIRED GLASS TYPE	OVERALL SIZE		DESIGN PRESSURE	MISSILE IMPACT RATING
	WIDTH	HEIGHT		
TYPE 1 OR 4	48"	144"	+70/-80 PSF	LARGE & SMALL MISSILE IMPACT
TYPE 1 OR 4	54"	132"	+70/-80 PSF	
TYPE 1 OR 4	66"	108"	+63.6/-72.7 PSF	

NOTE:

1. UNIT HEIGHT & WIDTH ARE INTERCHANGEABLE. SEE SHEET 5 FOR DETAILS.

2. SEE SHEET 4 FOR FURTHER SIZE LIMITATIONS BASED ON GLAZING TYPE.



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A-SERIES SASH-SET FIXED WINDOWS

WITH STORMWATCH PROTECTION

(HVHZ) (IMPACT)

INSTALLATION & GENERAL NOTES

PREPARED BY:

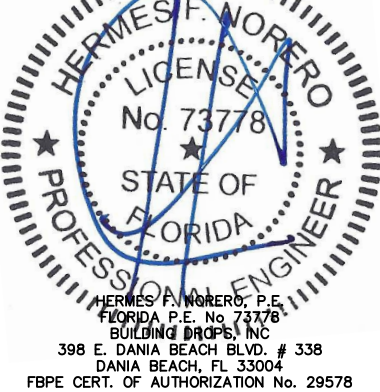
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REMARKS	BY	DATE
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Digitally signed by Hermes F. Norero, P.E.
Reason: I am approving this document
Date: 2022.08.15 08:19:28 -0400'



FL #:

FL24174

DATE:

08.15.17

DWG. BY:

HR

CHK. BY:

HFN

SCALE:

NTS

DWG. #:

AWD146

SHEET:

1

OF 5



4" FROM
CORNER, TYP.

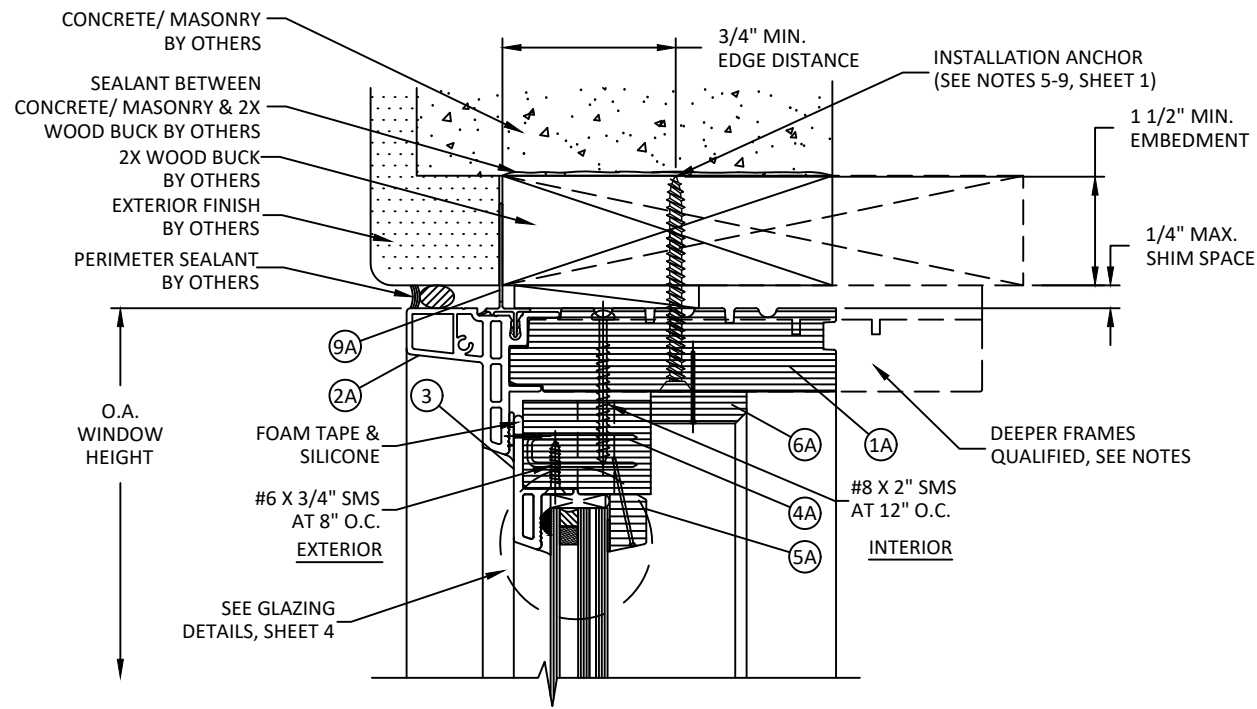


Installation Clip Anchor On Center Spacing Schedule																									
Frame Dimensions		Frame Width (in.)																							
		12	18	24	30	36	42	48	54	60	66	72	78	84	90	96	102	108	114	120	126	132	138	144	
Frame Height (in)	12	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	
	18	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	
	24	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	
	30	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	
	36	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	11.7	12.0	11.8	12.0	11.8	11.2	11.8	11.3	11.8	11.0	
	42	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	11.6	12.0	11.7	10.9	11.7	11.0	10.4	10.0	10.6	10.2	9.8	10.3	10.0	9.7	
	48	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	12.0	11.6	10.7	10.0	10.9	10.3	9.8	9.4	9.1	9.6	9.3	9.1	8.9	8.7	9.0	
	54	12.0	12.0	12.0	12.0	12.0	12.0	12.0	11.5	11.5	11.5	10.7	10.0	9.5	9.1	8.8	8.5	8.3	8.8	8.6	8.4	8.3	-	-	
	60	12.0	12.0	12.0	12.0	12.0	12.0	12.0	11.5	12.0	11.6	10.7	10.0	9.5	9.1	8.8	8.5	8.3	8.2	8.0	-	-	-	-	
	66	12.0	12.0	12.0	12.0	12.0	11.6	11.6	11.5	11.6	9.7	9.1	8.8	8.4	8.2	8.0	7.8	7.7	-	-	-	-	-	-	
	72	12.0	12.0	12.0	12.0	12.0	12.0	10.7	10.7	10.7	9.1	9.1	8.8	8.4	8.2	8.0	-	-	-	-	-	-	-	-	
	78	12.0	12.0	12.0	12.0	12.0	11.7	10.0	10.0	10.0	8.8	8.8	8.8	8.4	8.2	-	-	-	-	-	-	-	-	-	
	84	12.0	12.0	12.0	12.0	12.0	10.9	10.9	9.5	9.5	8.4	8.4	8.4	8.4	-	-	-	-	-	-	-	-	-	-	
	90	12.0	12.0	12.0	12.0	11.7	11.7	10.3	9.1	9.1	8.2	8.2	8.2	-	-	-	-	-	-	-	-	-	-	-	
	96	12.0	12.0	12.0	12.0	12.0	11.0	9.8	8.8	8.8	8.0	8.0	-	-	-	-	-	-	-	-	-	-	-	-	
	102	12.0	12.0	12.0	12.0	11.8	10.4	9.4	8.5	8.5	7.8	-	-	-	-	-	-	-	-	-	-	-	-	-	
	108	12.0	12.0	12.0	12.0	12.0	10.0	9.1	8.3	8.3	7.7	-	-	-	-	-	-	-	-	-	-	-	-	-	
	114	12.0	12.0	12.0	12.0	11.8	10.6	9.6	8.8	8.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	120	12.0	12.0	12.0	12.0	11.2	10.2	9.3	8.6	8.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	126	12.0	12.0	12.0	12.0	11.8	9.8	9.1	8.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
132	12.0	12.0	12.0	12.0	11.3	10.3	8.9	8.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
138	12.0	12.0	12.0	12.0	11.8	10.0	8.7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
144	12.0	12.0	12.0	12.0	11.3	9.7	9.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		

2 OF 5

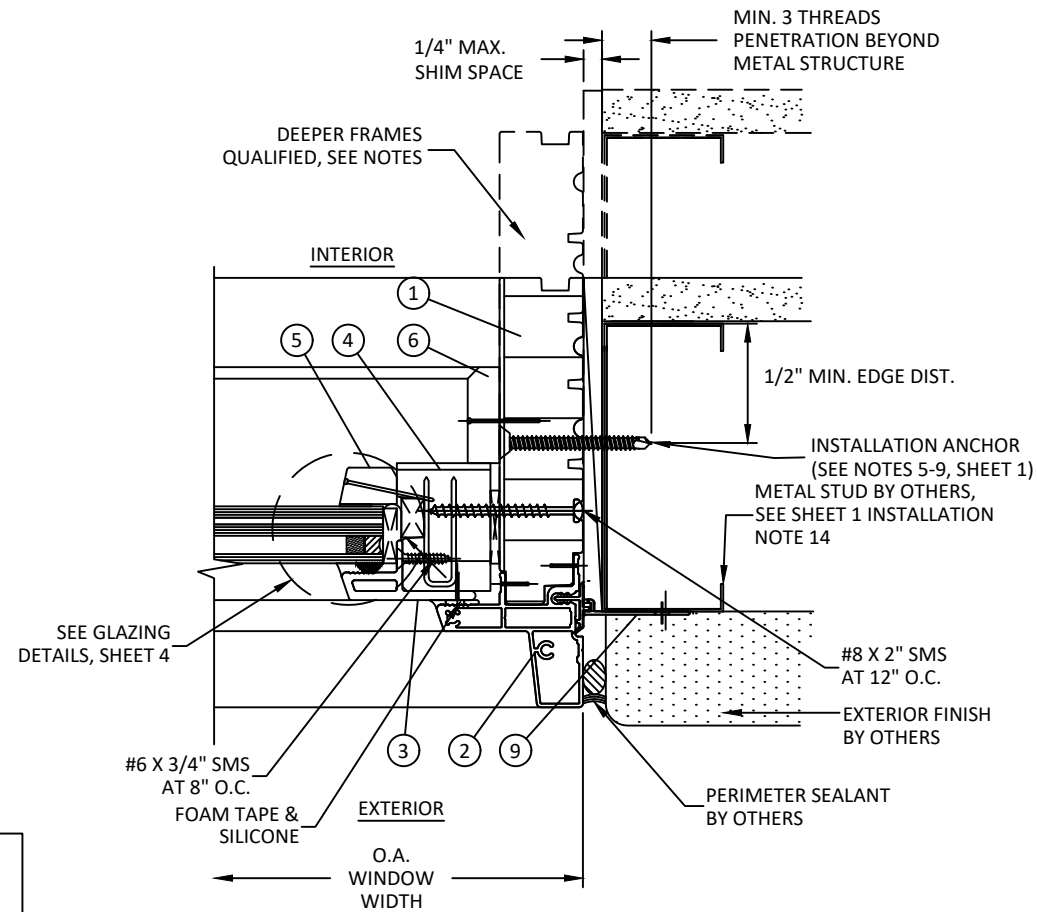


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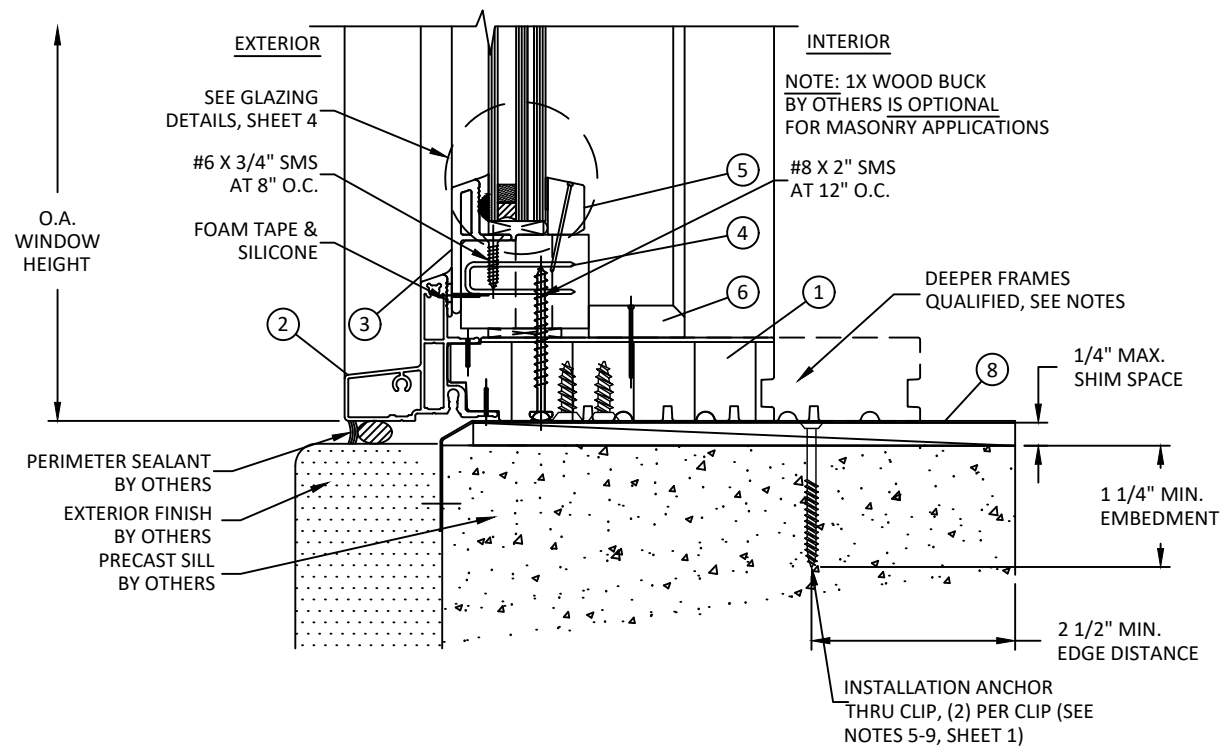


B
3 **VERTICAL SECTION**
HEAD - 2X WOOD BUCK
THROUGH FRAME INSTALLATION, TYP.

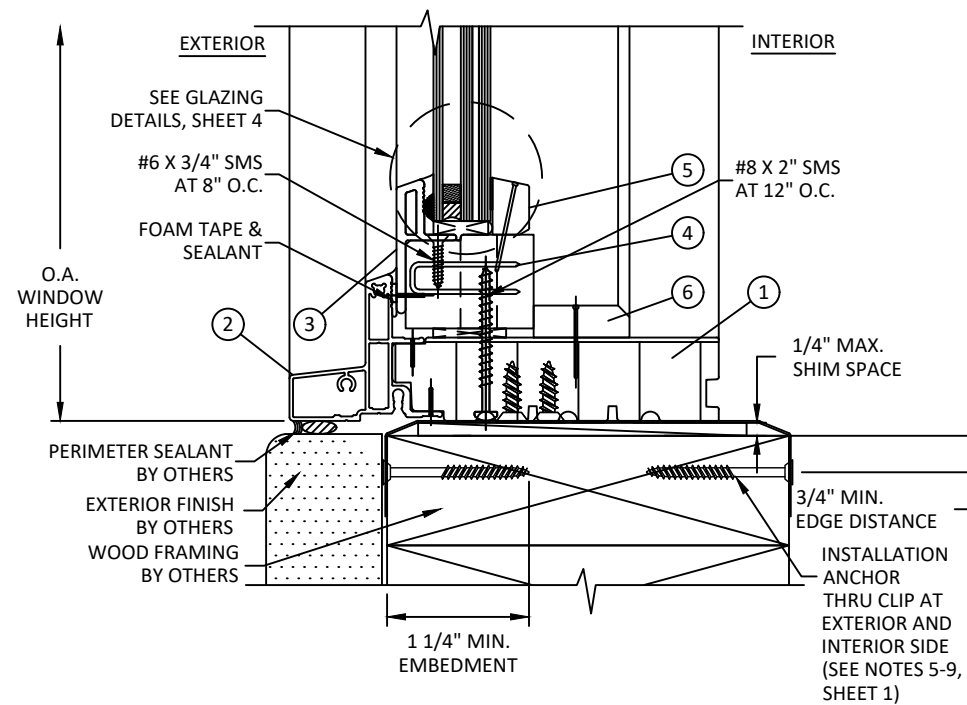
- NOTE:
1. DEEPER FRAME TYPES ARE QUALIFIED BY MINIMUM DEPTH TESTED (HATCHED PROFILES).
 2. WALL CONDITIONS MUST ACCOMMODATE FRAME DEPTH AND PROVIDE SUPPORT ALONG ENTIRE FRAME.
 3. INSTALLATION METHODS SHOWN ARE ALLOWED FOR ANY WALL SUBSTRATE USING INSTALLATION ANCHORS LISTED ON SHEET 1, NOTES 5-9.



C
3 **HORIZONTAL SECTION**
JAMB-METAL STUD
THROUGH FRAME INSTALLATION, TYP.



A
3 **VERTICAL SECTION**
SILL - CONCRETE/MASONRY
INSTALLATION CLIP, TYP.



D
3 **VERTICAL SECTION**
SILL - WOOD FRAMING
INSTALLATION CLIP, TYP.



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WITH STORMWATCH PROTECTION
(HVHZ) (IMPACT)

VERTICAL & HORIZONTAL SECTIONS

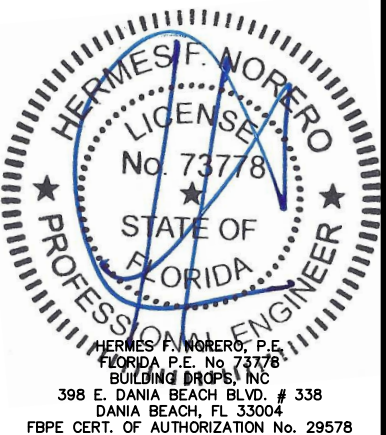
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REMARKS	BY	DATE
7TH FBC CODE CHANGE	SR	3.26.20
FORMAT REVISION	MS	8.3.21
GLAZING UPDATES	SH	08.09.21

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FL #:
FL24174

DATE: **08.15.17**

DWG. BY:
HR

CHK. BY:
HFN

SCALE: **NTS**

DWG. #: **AWD146**

SHEET:

3

OF 5



FOR USE IN UNITS UP
TO 50 FT.²



FOR USE IN UNITS UP
TO 36 FT²



FOR USE IN UNITS UP
TO 15 FT²

*SACRIFICIAL LITE SHALL BE TEMPERED WHEN USED 30' OR HIGHER ABOVE GRADE IN HVHZ



FOR USE IN UNITS UP
TO 50 FT.²

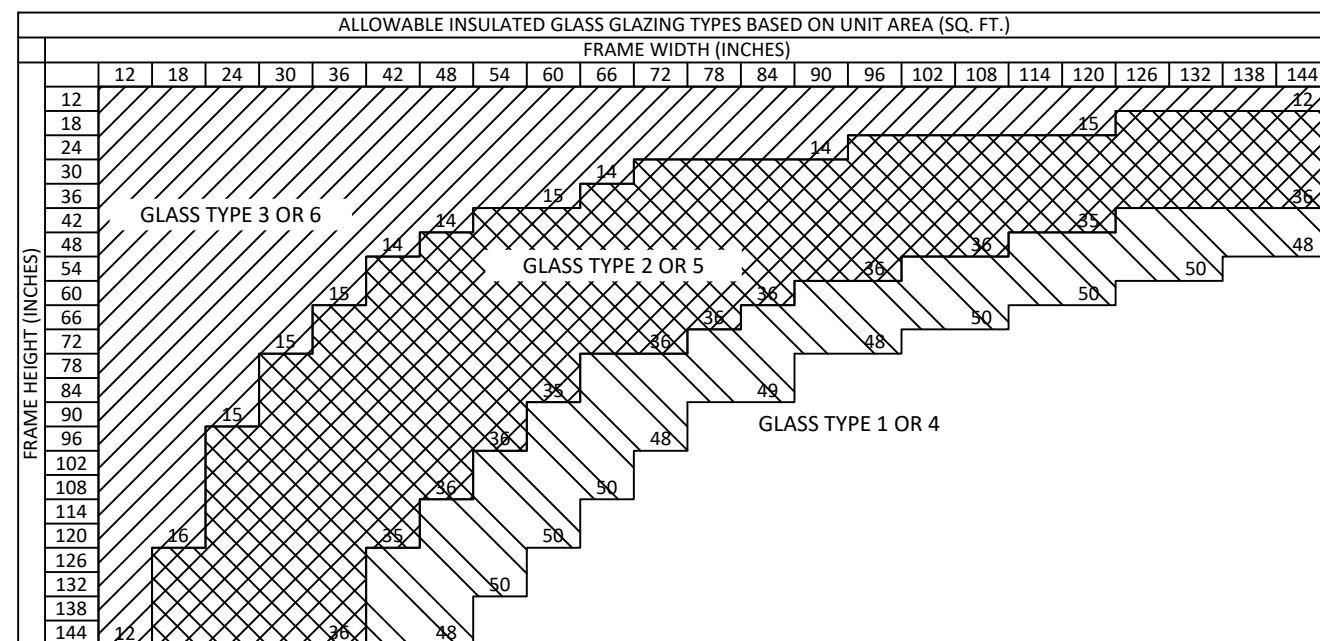


FOR USE IN UNITS UP
TO 36 FT.²



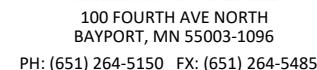
FOR USE IN UNITS UP
TO 15 FT.²

FOR INSTALLATION ABOVE 30 FT. ABOVE GRADE IN AREAS
REQUIRING IMPACT RESISTANCE, ALL UNITS MUST BE SAFETY
GLAZED OR COVERED BY AN IMPACT PROTECTIVE SYSTEM IN
ACCORDANCE WITH THE FBC.



1. GLASS TYPE COMPLIES WITH ASTM E1300 REQUIREMENTS.
2. SETTING BLOCKS TO BE LOCATED AT 1/4 SPAN LENGTH FOR GLASS WIDER THAN 36" AS PER FBC CHAPTER 24.
3. SETTING BLOCK DUROMETER HARDNESS OF 70-90 (SHORE A) AS REFERENCED IN FBC CHAPTER 24.
4. GLASS TYPE SHALL COMPLY WITH APPLICABLE GLAZING REQUIREMENTS PER CHAPTER 24 OF THE FBC

1. GLASS TYPE 1 & 4 LIMITED TO DESIGN PRESSURE OF +70/-80 PSF.
2. GLASS TYPES 1, 2, 4 & 5 AVAILABLE FOR ALL SIZES & MUST BE CHOSEN BY CUSTOMER FOR SIZES <36 FT².
3. GLASS TYPES 2, 3, 5 & 6 LIMITED TO DESIGN PRESSURE OF +70/-80 PSF.



GLAZING DETAILS

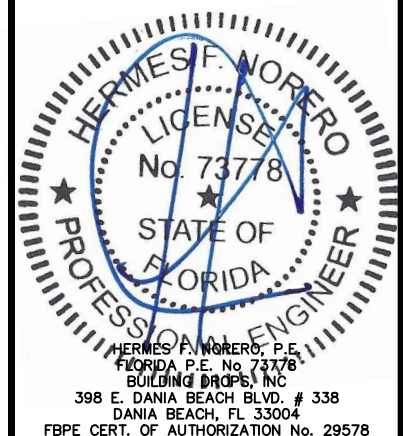
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HR

CHK. BY:
HFN

SCALE: NTS

DWG. #: AWD146

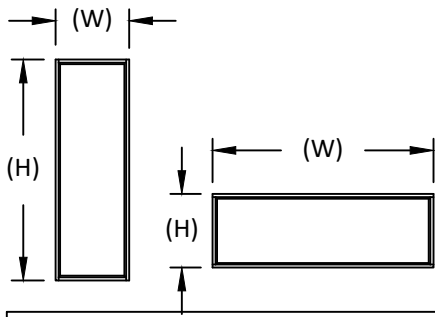
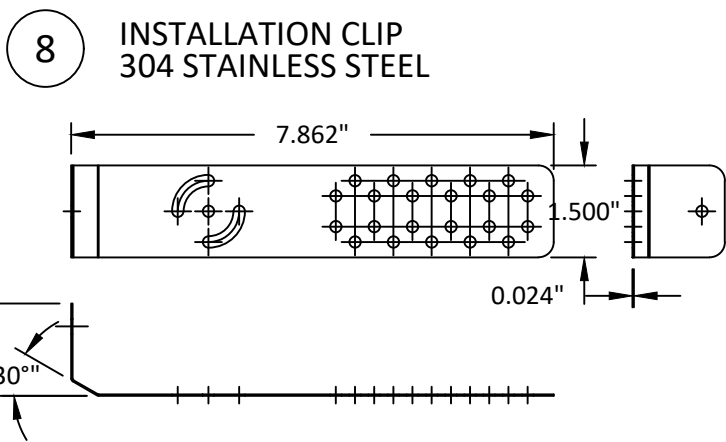
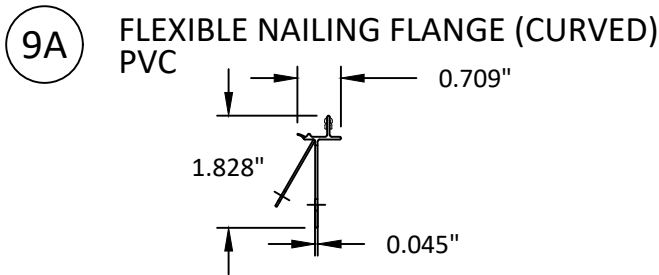
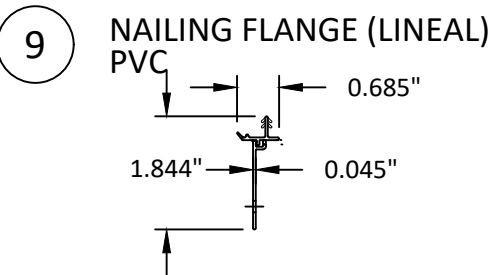
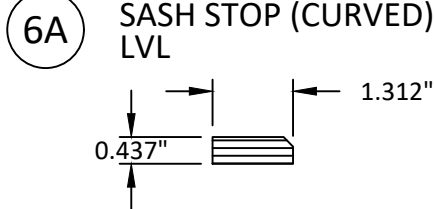
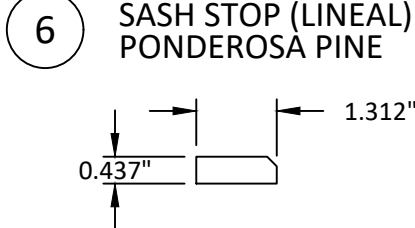
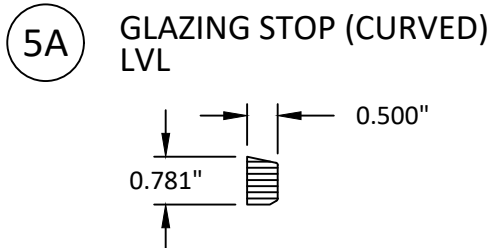
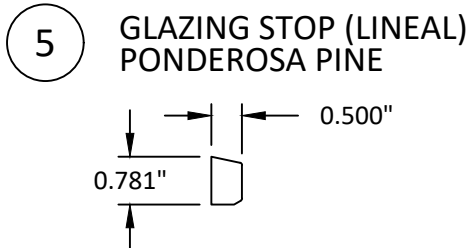
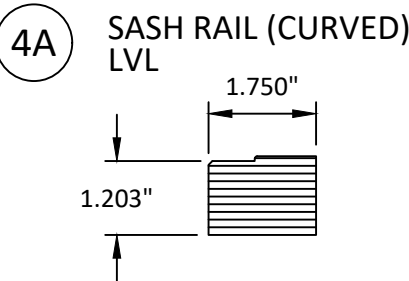
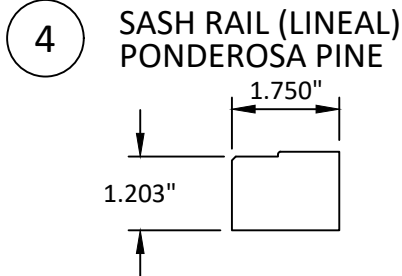
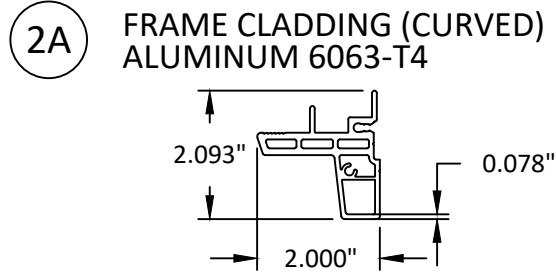
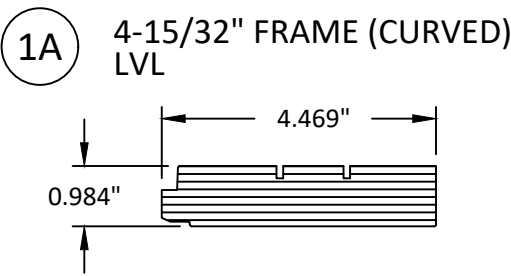
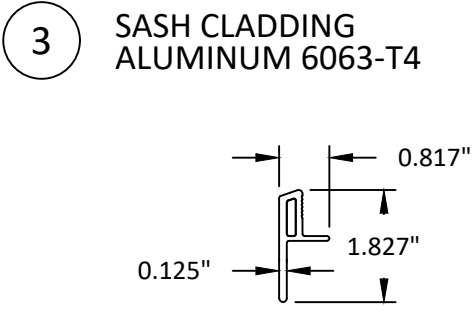
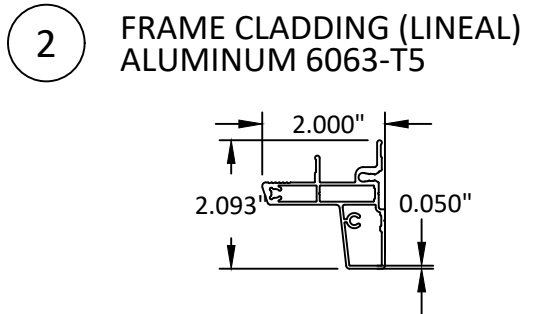
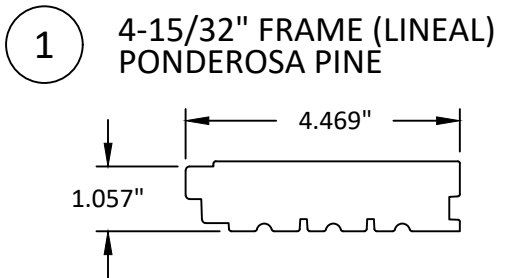
SHEET:

4

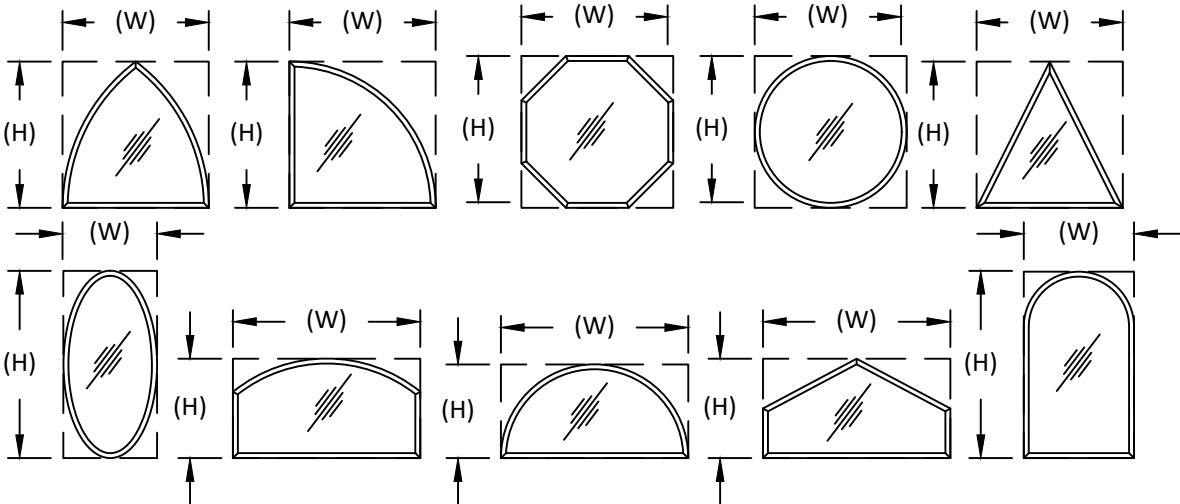
OF 5

s:\projects\andersen windows\lbc-21-1108 - fbc submittal - 024174 a-series fixed window revision (awd146 & awd147)\dwg\awd146.dwg 8/11/2022 10:08 AM

BILL OF MATERIALS				
ITEM NO.	PART NO.	DESCRIPTION	MATERIAL	MANUFACTURER/NOTES
1	-	4-15/32" FRAME (LINEAL)	PONDEROSA PINE	ANDERSEN
1A	-	4-15/32" FRAME (CURVED)	LVL	ANDERSEN
2	-	FRAME CLADDING (LINEAL)	6063-T5	ANDERSEN
2A	-	FRAME CLADDING (CURVED)	6063-T4	ANDERSEN
3	-	SASH CLADDING	6063-T4	ANDERSEN
4	-	SASH RAIL (LINEAL)	PONDEROSA PINE	ANDERSEN
4A	-	SASH RAIL (CURVED)	LVL	ANDERSEN
5	-	GLAZING STOP (LINEAL)	PONDEROSA PINE	ANDERSEN
5A	-	GLAZING STOP (CURVED)	LVL	ANDERSEN
6	-	SASH STOP (LINEAL)	PONDEROSA PINE	ANDERSEN
6A	-	SASH STOP (CURVED)	LVL	ANDERSEN
-	-	NOT USED	-	-
-	-	NOT USED	-	-
8	-	INSTALLATION CLIP	304 SS	ANDERSEN
9	-	NAILING FLANGE (LINEAL)	PVC	ANDERSEN
9A	-	FLEXIBLE NAILING FLANGE (CURVED)	PVC	ANDERSEN
10	-	SETTING BLOCK (DUROMETER 70)	PVC	ANDERSEN



NOTE:
WINDOW WIDTH (W) AND HEIGHT
(H) ARE INTERCHANGEABLE FOR ALL
SIZES SHOWN HEREIN NOT TO EXCEED
MAXIMUM TESTED SQUARE FOOT AREA.



UNITS OF ANY SHAPE ARE ALLOWED PROVIDED CONSTRUCTION, GLAZING, & ANCHORAGE ARE PER DETAILS SHOWN
HEREIN. ALL SHAPED UNITS SHALL FIT WITHIN THE RECTANGULAR AREAS AS SHOWN AND VERIFIED BY OBTAINING THE
ALLOWABLE PERFORMANCE RATING FROM TABLE ON SHEET 5.

ANDERSEN
WINDOWS & DOORS

100 FOURTH AVE NORTH
BAYPORT, MN 55003-1096

PH: (651) 264-5150 FX: (651) 264-5485

TITLE:
A-SERIES SASH-SET FIXED WINDOWS
WITH STORMWATCH PROTECTION
(HVHZ) (IMPACT)

COMPONENTS & BILL OF MATERIALS

PREPARED BY:
BUILDING DROPS, INC.
398 E. DANIA BEACH BLVD., STE. 338
DANIA BEACH, FL 33004
PH: (954) 399-8478
FAX: (954) 744-4738
WEB: www.buildingdrops.com

REMARKS	BY	DATE
7TH FBC CODE CHANGE	SR	3.26.20
FORMAT REVISION	MS	8.3.21
GLAZING UPDATES	SH	08.09.21

THE INSTALLATION DETAILS DESCRIBED HEREIN ARE GENERIC
AND MAY NOT REFLECT ACTUAL CONDITIONS FOR A SPECIFIC
SITE. IF SITE CONDITIONS CAUSE INSTALLATION TO DEVIATE
FROM THE REQUIREMENTS DETAILED HEREIN, A LICENSED
ENGINEER OR ARCHITECT SHALL PREPARE SITE SPECIFIC
DOCUMENTS FOR USE WITH THIS DOCUMENT.

HERMES F. MORERO, P.E.
FLORIDA P.E. No. 73778
BUILDING DROPS, INC.
398 E. DANIA BEACH BLVD., # 338
DANIA BEACH, FL 33004
FBPE CERT. OF AUTHORIZATION No. 29578

FL #:	FL24174
DATE:	08.15.17
DWG. BY:	HR
CHK. BY:	HFN
SCALE:	NTS
DWG. #:	AWD146
SHEET:	5
	OF 5