

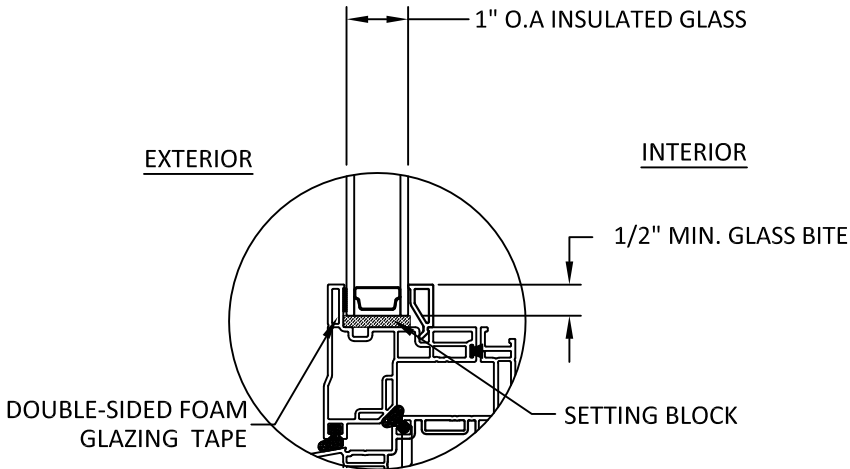
AMSCO WINDOWS

VZ1 HAMPTON SERIES AWNING WINDOW

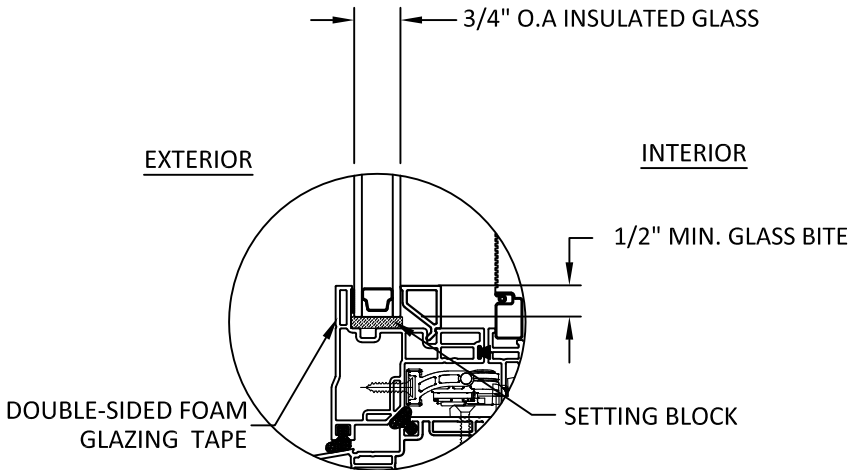
(NON-HVHZ)(NON-IMPACT)

GENERAL NOTES:

- THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE CURRENT EDITION OF THE FLORIDA BUILDING CODE (FBC), **EXCLUDING** HVHZ AND HAS BEEN EVALUATED ACCORDING TO THE FOLLOWING:
 - AAMA/WDMA/CSA 101/I.S.2/A440-17
- ADEQUACY OF THE EXISTING STRUCTURAL CONCRETE/MASONRY, 2X FRAMING, AND METAL 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.
- 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.
- INSTALL INDIVIDUAL INSTALLATION ANCHORS WITHIN A TOLERANCE OF ±1/4 INCH OF THE DEPICTED LOCATION IN THE ANCHOR LAYOUT DETAIL (I.E., WITHOUT CONSIDERATION OF TOLERANCES). TOLERANCES ARE NOT CUMULATIVE FROM ONE INSTALLATION ANCHOR TO THE NEXT.
- 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.
- APPROVED IMPACT PROTECTIVE SYSTEM **IS REQUIRED** ON THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE.
- WINDOW FRAME MATERIAL: PVC
- GLASS SHALL MEET THE REQUIREMENTS OF ASTM E1300 GLASS CHARTS. SEE SHEET 1 FOR GLAZING DETAILS.



GLAZING DETAIL 1



GLAZING DETAIL 2

GLAZING NOTES:

- GLASS TYPE SHALL COMPLY WITH ASTM E1300 REQUIREMENTS. PER THE FBC TEMPER AND SAFETY GLAZING REQUIREMENTS SHALL BE REVIEWED ON A SITE SPECIFIC BASIS.
- SETTING BLOCK DUROMETER HARDNESS OF 70-90 (SHORE A) AS REFERENCED IN FBC CHAPTER 24.
- SETTING BLOCKS TO BE LOCATED AT 1/4 SPAN LENGTH FOR GLASS WIDER THAN 36" AS PER FBC CHAPTER 24.
- D.L.O. AND DESIGN PRESSURES MAY NOT EXCEED MAX VALUES SHOWN HEREIN.

TABLE OF CONTENTS	
SHEET	SHEET DESCRIPTION
1	GENERAL NOTES AND GLAZING DETAILS
2	ELEVATION AND SINGLE AWNING DESIGN PRESSURE TABLES
3	QUALIFIED CONFIGURATION ELEVATIONS
4	QUALIFIED CONFIGURATION ELEVATION
5	MULLION DESIGN PRESSURE TABLES
6	ANCHOR LAYOUTS
7	ANCHOR LAYOUTS
8	VERTICAL SECTIONS
9	HORIZONTAL SECTIONS
10	ANCHOR DETAILS AND INSTALLATION NOTES

DESIGN PRESSURE RATING (PSF)				
CONFIGURATION	WIDTH (IN.)	HEIGHT (IN.)	DESIGN PRESSURE	MISSILE IMPACT RATING
SEE SHEETS 2 - 5				NOT RATED



1880 South 1045 West
Salt Lake City, UT 84104
PH: +1-800-748-4661

TITLE: VZ1 HAMPTON SERIES
AWNING WINDOW
(NON-HVHZ)(NON-IMPACT)
GENERAL NOTES &
GLAZING DETAILS

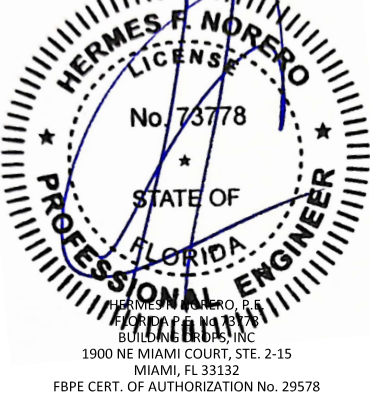
PREPARED BY: BUILDING DROPS, INC.
1900 NE MIAMI COURT, STE. 2-15
MIAMI, FL 33132
PH: (954)399-8478
FAX: (954)744-4738
WEB: www.buildingdrops.com



REMARKS	BY	DATE
2026 FBC UPDATE	LS	06/26

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.

Digitally signed by Hermes F. Norero, P.E.
Reason: I am approving this document
Date: 2026.09.15 11:36:47 -0400



FL #: FL47573

DATE: 05.20.25

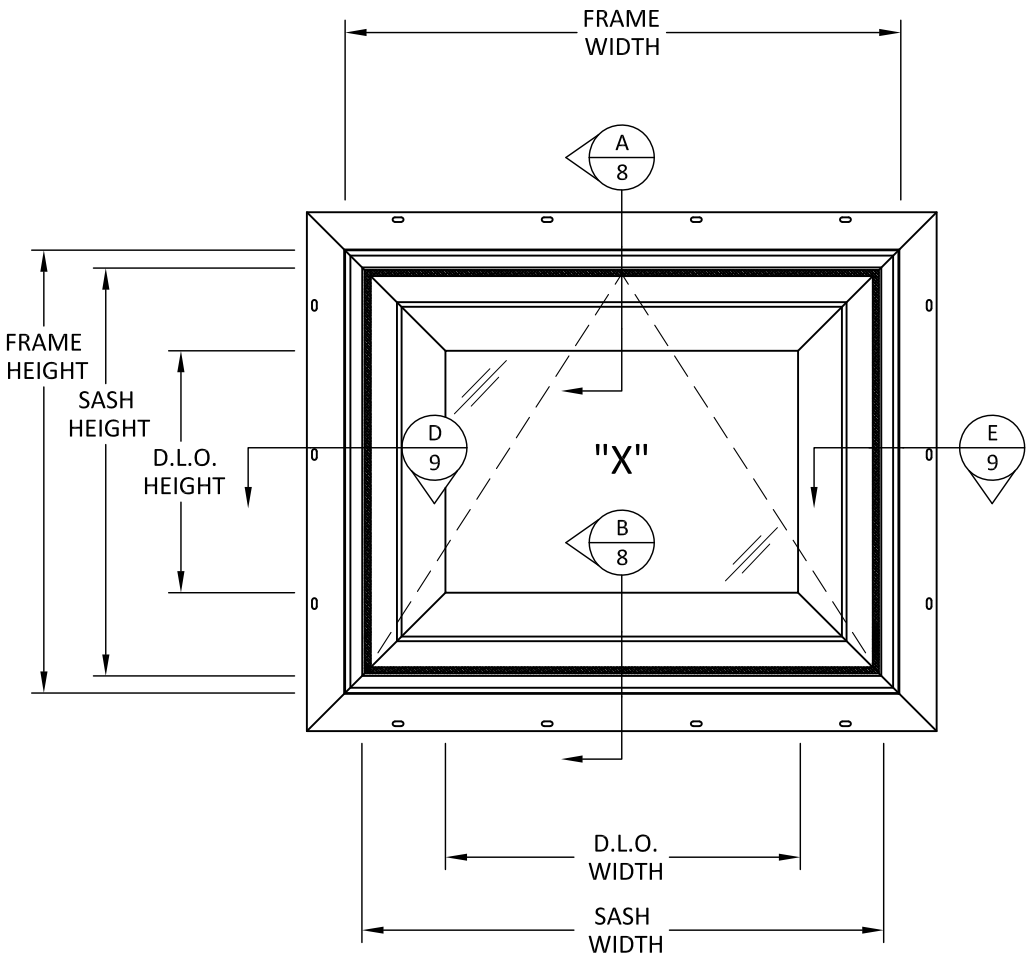
DWG. BY: HJ
CHK. BY: HFN

SCALE: NTS

DWG. #: AMS004

SHEET: 1
REV. A

c:\users\dylanivata\building_drops, inc\building drops, inc\projects\2026 code change projects\amsc windows\cc-26-0524.1 - 2026 code change projects\amsc windows\147573\ams004.dwg 8/16/2026 3:29 PM



ELEVATION
SINGLE AWNING

NOTE:
SASH WIDTH = FRAME WIDTH - 1-3/4"
SASH HEIGHT = FRAME HEIGHT - 1-3/4"
D.L.O. WIDTH = FRAME WIDTH - 6-7/8"
D.L.O. HEIGHT = FRAME HEIGHT - 6-7/8"

SINGLE AWNING DP TABLE (PSF)					
HEIGHT (IN.)	WIDTH (IN)	GLASS TYPE G1		GLASS TYPE G2	
		POS. (+)	NEG. (-)	POS. (+)	NEG. (-)
24	42	50.0	50.0	50.0	50.0
30		50.0	50.0	50.0	50.0
36		50.0	50.0	50.0	50.0
42		34.3	34.3	42.9	42.9
24	48	50.0	50.0	50.0	50.0
30		50.0	50.0	50.0	50.0
36		50.0	50.0	50.0	50.0
42		34.3	34.3	42.9	42.9
48	54	30.0	30.0	-	-
24		50.0	50.0	50.0	50.0
30		41.1	41.1	50.0	50.0
36		40.0	40.0	50.0	50.0
42	60	30.0	30.0	-	-
48		30.0	30.0	-	-
24		40.0	40.0	50.0	50.0
30		40.0	40.0	50.0	50.0
36	66	40.0	40.0	50.0	50.0
42		30.0	30.0	-	-
48		30.0	30.0	-	-
24		40.0	40.0	50.0	50.0
30	72	35.5	35.5	44.4	44.4
36		29.0	29.0	-	-
42		25.1	25.1	-	-
48		25.1	25.1	-	-
24	78	33.9	33.9	42.3	42.3
30		27.3	27.3	34.1	34.1
36		22.2	22.2	-	-
42		22.2	22.2	-	-
24	84	26.6	26.6	33.2	33.2
30		20.8	20.8	-	-
36		17.4	17.4	-	-
42		17.4	17.4	-	-
24		21.3	21.3	26.6	26.6
30		16.6	16.6	-	-



1880 South 1045 West
Salt Lake City, UT 84104
PH: +1-800-748-4661

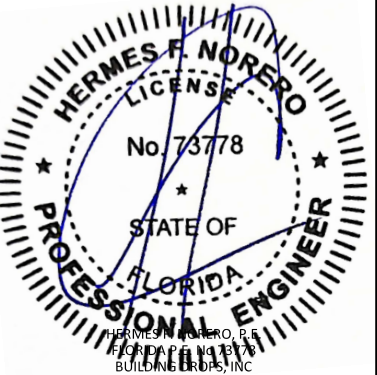
TITLE:
VZ1 HAMPTON SERIES
AWNING WINDOW
(NON-HVHZ)/(NON-IMPACT)
ELEVATION AND SINGLE AWNING
DESIGN PRESSURE TABLES

PREPARED BY:
BUILDING DROPS, INC.
1900 NE MIAMI COURT, STE. 2-15
MIAMI, FL 33132
PH: (954)399-8478
FAX: (954)744-4738
WEB: www.buildingdrops.com



REMARKS	BY	DATE
2026 FBC UPDATE	LS	06/26

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. NORERO, P.E.
BUILDING DROPS, INC.
1900 NE MIAMI COURT, STE. 2-15
MIAMI, FL 33132
FBPE CERT. OF AUTHORIZATION No. 29578

FL #:
FL47573

DATE:
05.20.25

DWG. BY:
HJ

CHK. BY:
HFN

SCALE:
NTS

DWG. #:
AMS004

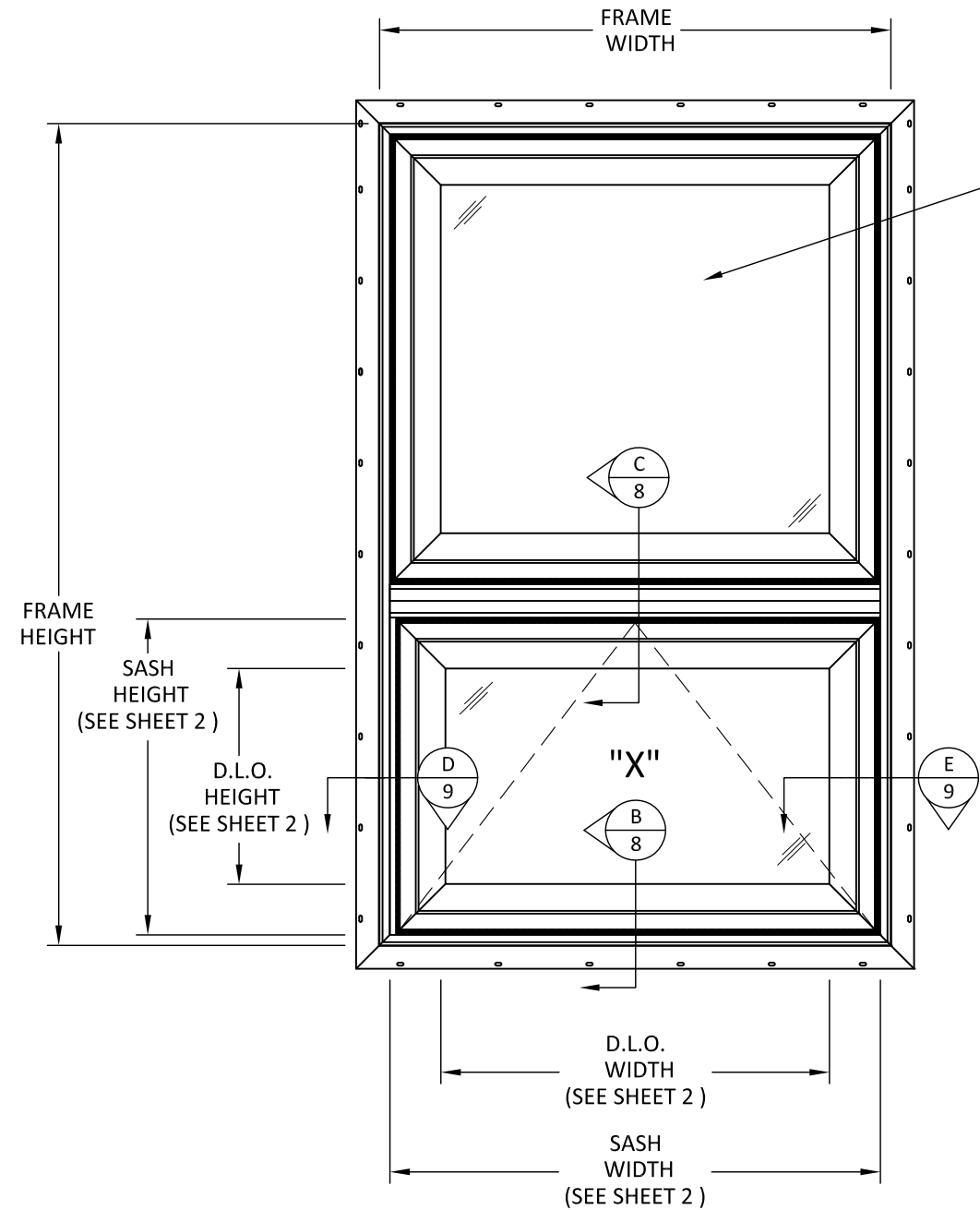
SHEET:
2

REV.
A

OF 10

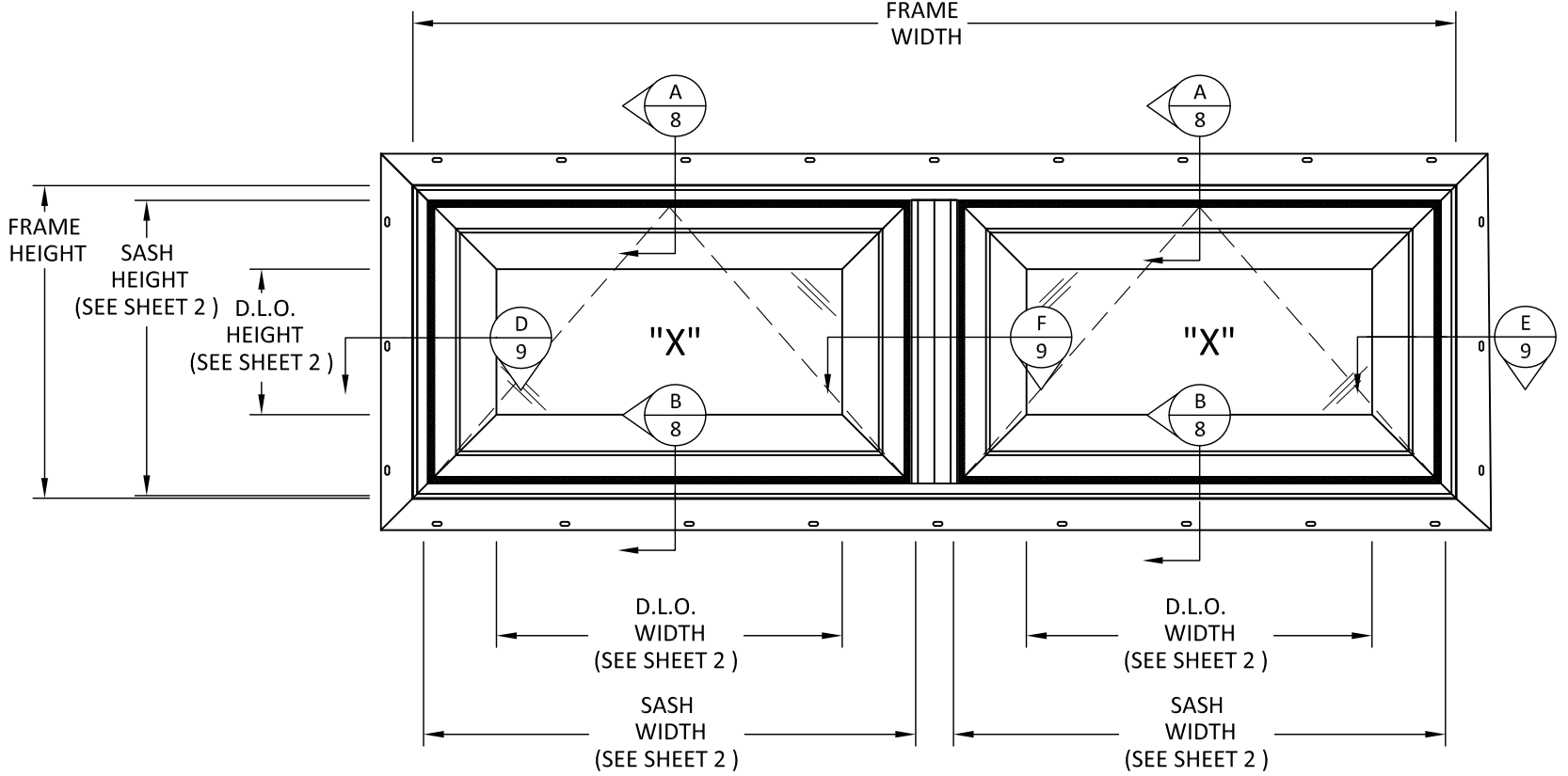
c:\users\dylanivata\building_drops, inc\building_drops landing - common\projects\2026 code change projects\amscos\cc-26-0524.1 - 2026 code change projects\amscos\dwgs\147573\ams004.dwg 8/16/2026 3:29 PM

QUALIFIED CONFIGURATIONS



ELEVATION
AREA CANNOT EXCEED 40 FT²

PRODUCT UNDER SEPARATE APPROVAL



ELEVATION
AREA CANNOT EXCEED 30 FT²

NOTE:
SEE SHEET 5 FOR ALLOWABLE MULLION
SIZES AND PRESSURES



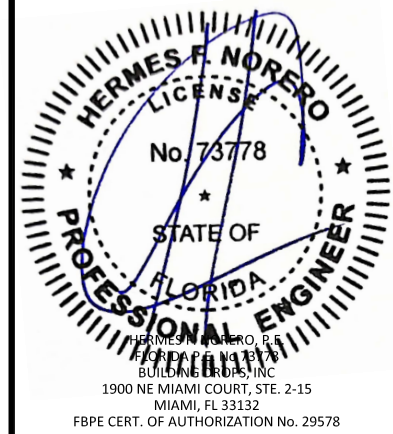
1880 South 1045 West
Salt Lake City, UT 84104
PH: +1-800-748-4661

TITLE: VZ1 HAMPTON SERIES
AWNING WINDOW
(NON-HVHZ)/(NON-IMPACT)
QUALIFIED CONFIGURATION
ELEVATIONS

PREPARED BY: BUILDING DROPS, INC.
1900 NE MIAMI COURT, STE. 2-15
MIAMI, FL 33132
PH: (954)399-8478
FAX: (954)744-4738
WEB: www.buildingdrops.com

REMARKS	BY	DATE
2026 FBC UPDATE	LS	06/26

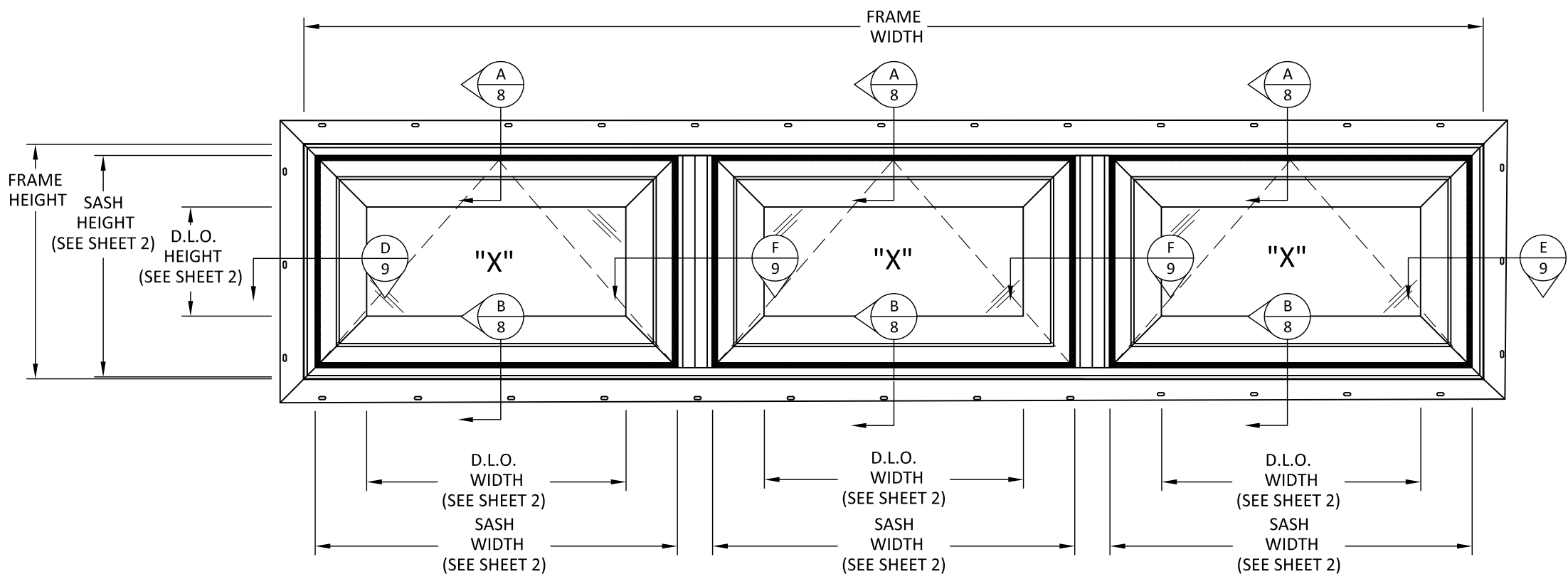
THE INSTALLATION DETAILS DESCRIBED HEREIN ARE GENERIC AND MAY NOT REFLECT ACTUAL CONDITIONS FOR A SPECIFIC SITE. IF SITE CONDITIONS CAUSE INSTALLATION TO DEVIATE FROM THE REQUIREMENTS DETAILED HEREIN, A LICENSED ENGINEER OR ARCHITECT SHALL PREPARE SITE SPECIFIC DOCUMENTS FOR USE WITH THIS DOCUMENT.



FL #:		FL47573	
DATE:		05.20.25	
DWG. BY:	HJ	CHK. BY:	HFN
SCALE:		NTS	
DWG. #:		AMS004	
SHEET:		REV.	A
3			
OF 10			

c:\users\dyantavata\building_drops, inc\building_drops landing - common\projects\2026 code change projects\amscos\windows\cc-26-0524-1 - 2026 code change projects\amscos\windows\147573\ams004.dwg 8/16/2026 3:29 PM

QUALIFIED CONFIGURATIONS



ELEVATION

AREA CANNOT EXCEED 36 FT²

NOTE:
SEE SHEET 5 FOR ALLOWABLE MULLION
SIZES AND PRESSURES



1880 South 1045 West
Salt Lake City, UT 84104
PH: +1-800-748-4661

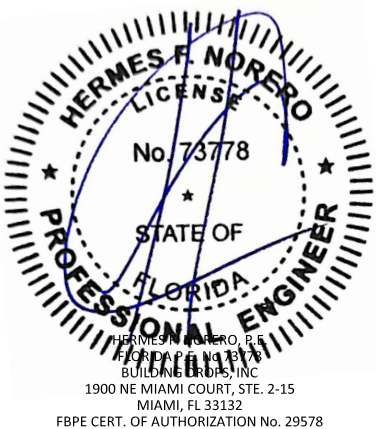
TITLE: VZ1 HAMPTON SERIES
AWNING WINDOW
(NON-HVHZ)/(NON-IMPACT)
QUALIFIED CONFIGURATION
ELEVATION

PREPARED BY: BUILDING DROPS, INC.
1900 NE MIAMI COURT, STE. 2-15
MIAMI, FL 33132
PH: (954)399-8478
FAX: (954)744-4738
WEB: www.buildingdrops.com



REMARKS	BY	DATE
2026 FBC UPDATE	LS	06/26

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.



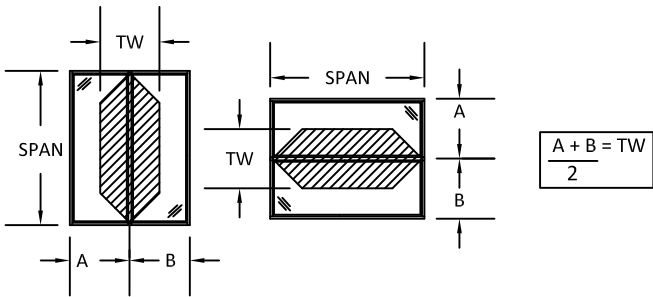
FL #:	FL47573
DATE:	05.20.25
DWG. BY:	HJ
CHK. BY:	HFN
SCALE:	NTS
DWG. #:	AMS004
SHEET:	4
REV.	A

c:\Users\dyantivata\building_drops, inc\building_drops landing - common\projects\2026 code change projects\amscos windows\cc-26-0524-1 - 2026 code change\dwgs\147573\ams004.dwg 8/16/2026 3:29 PM

MULLION DESIGN PRESSURE TABLE

MULLION DESIGN PRESSURE TABLE (PSF)			
TRIB. WIDTH (IN)	SPAN (IN.)	POS. (+)	NEG. (-)
18	36	50.0	50.0
24		50.0	50.0
30		50.0	50.0
36		50.0	50.0
42		50.0	50.0
48		50.0	50.0
54		50.0	50.0
60		50.0	50.0
18	42	50.0	50.0
24		50.0	50.0
30		50.0	50.0
36		50.0	50.0
42		50.0	50.0
48		50.0	50.0
54		50.0	50.0
60		50.0	50.0
66		50.0	50.0
18	48	50.0	50.0
24		50.0	50.0
30		50.0	50.0
36		50.0	50.0
42		50.0	50.0
48		50.0	50.0
54		50.0	50.0
60		50.0	50.0

MULLION DESIGN PRESSURE TABLE (PSF)			
TRIB. WIDTH (IN)	SPAN (IN.)	POS. (+)	NEG. (-)
18	54	50.0	50.0
24		50.0	50.0
30		50.0	50.0
36		50.0	50.0
42		50.0	50.0
48		50.0	50.0
18		50.0	50.0
24	60	50.0	50.0
30		50.0	50.0
36		50.0	50.0
42		50.0	50.0
48		50.0	50.0
18	66	50.0	50.0
24		50.0	50.0
30		49.7	49.7
36		43.1	43.1
42		38.7	38.7
18	72	50.0	50.0
24		46.0	46.0
30		37.8	37.8
36		32.5	32.5
18	78	47.1	47.1
24		36.0	36.0
30		29.4	29.4
36		25.2	25.2
18	84	37.6	37.6
24		28.6	28.6
30		23.3	23.3



1880 South 1045 West
Salt Lake City, UT 84104
PH: +1-800-748-4661

TITLE:
VZ1 HAMPTON SERIES
AWNING WINDOW
(NON-HVHZ)/(NON-IMPACT)
MULLION
DESIGN PRESSURE TABLES

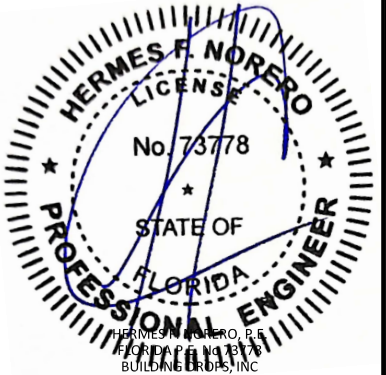
PREPARED BY:
BUILDING DROPS, INC.
1900 NE MIAMI COURT, STE. 2-15
MIAMI, FL 33132
PH: (954)399-8478
FAX: (954)744-4738
WEB: www.buildingdrops.com



BUILDING DROPS

REMARKS	BY	DATE
2026 FBC UPDATE	LS	06/26

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. NORERO, P.E.
1900 NE MIAMI COURT, STE. 2-15
MIAMI, FL 33132
FBPE CERT. OF AUTHORIZATION No. 29578

FL #:
FL47573

DATE: **05.20.25**

DWG. BY:
HJ

CHK. BY:
HFN

SCALE: **NTS**

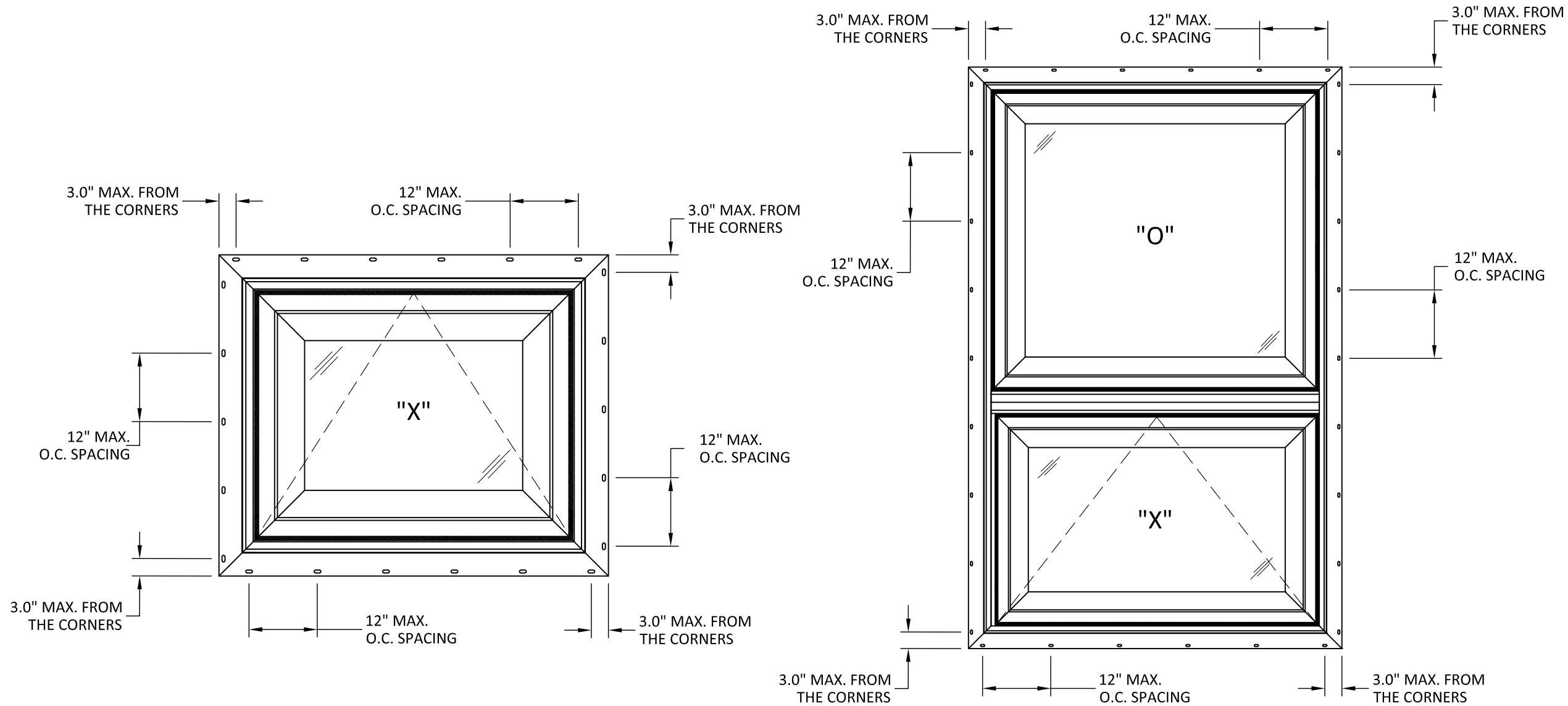
DWG. #: **AMS004**

SHEET:
5

REV.
A

OF 10

c:\Users\dylanivata\building_drops, inc\building_drops landing - common\projects\2026 code change projects\amscos windows\cc-26-0524.1 - 2026 code change\dwgs\147573\ams004.dwg 8/16/2026 3:29 PM



ANCHOR LAYOUT

ANCHOR LAYOUT



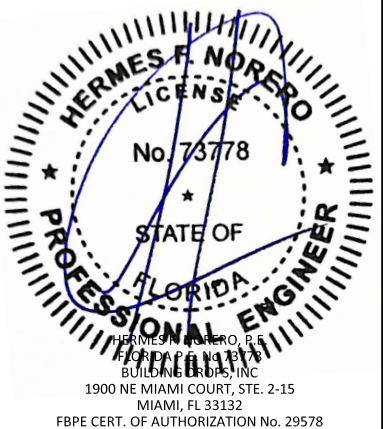
1880 South 1045 West
Salt Lake City, UT 84104
PH: +1-800-748-4661

TITLE: VZ1 HAMPTON SERIES
AWNING WINDOW
(NON-HVHZ)/(NON-IMPACT)
ANCHOR LAYOUTS

PREPARED BY: BUILDING DROPS, INC.
1900 NE MIAMI COURT, STE. 2-15
MIAMI, FL 33132
PH: (954)399-8478
FAX: (954)744-4738
WEB: www.buildingdrops.com

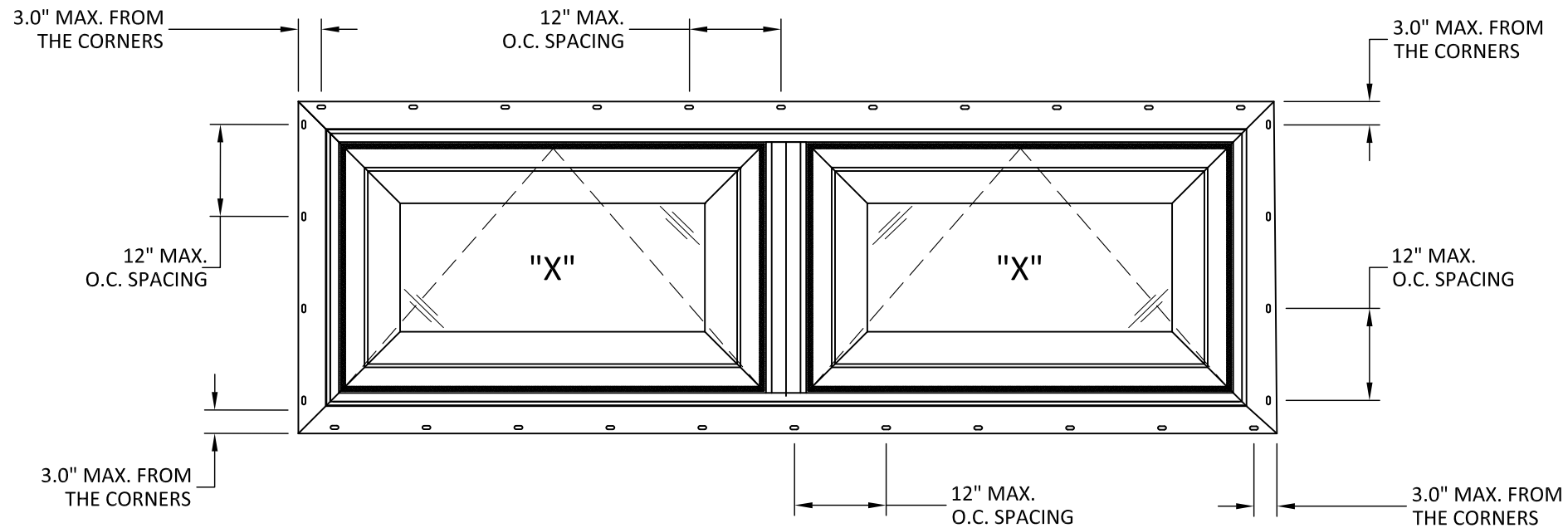
REMARKS	BY	DATE
2026 FBC UPDATE	LS	06/26

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.

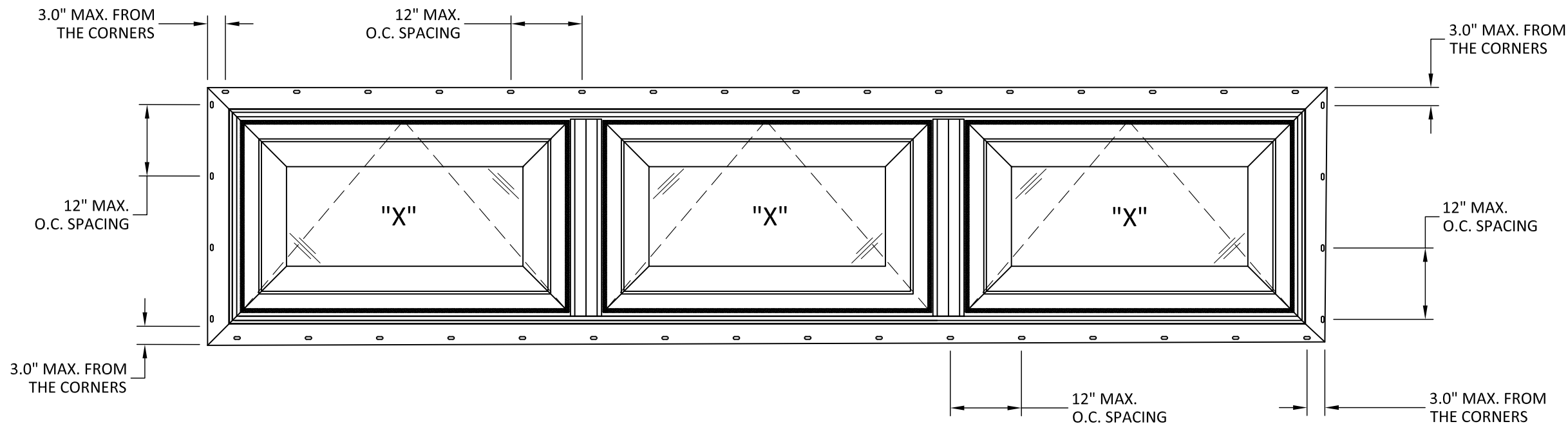


FL #:	FL47573
DATE:	05.20.25
DWG. BY:	CHK. BY:
HJ	HFN
SCALE:	NTS
DWG. #:	AMS004
SHEET:	REV.
6	A
OF 10	

c:\users\dylanivata\building_drops, inc\building_drops landing - common\projects\2026 code change projects\amscos windows\cc-26-0524-1 - 2026 code change\dwgs\147573\ams004.dwg 8/16/2026 3:29 PM



ANCHOR LAYOUT



ANCHOR LAYOUT



1880 South 1045 West
Salt Lake City, UT 84104
PH: +1-800-748-4661

TITLE: VZ1 HAMPTON SERIES
AWNING WINDOW
(NON-HVHZ)/(NON-IMPACT)

ANCHOR LAYOUTS

PREPARED BY: BUILDING DROPS, INC.
1900 NE MIAMI COURT, STE. 2-15
MIAMI, FL 33132
PH: (954)399-8478
FAX: (954)744-4738
WEB: www.buildingdrops.com



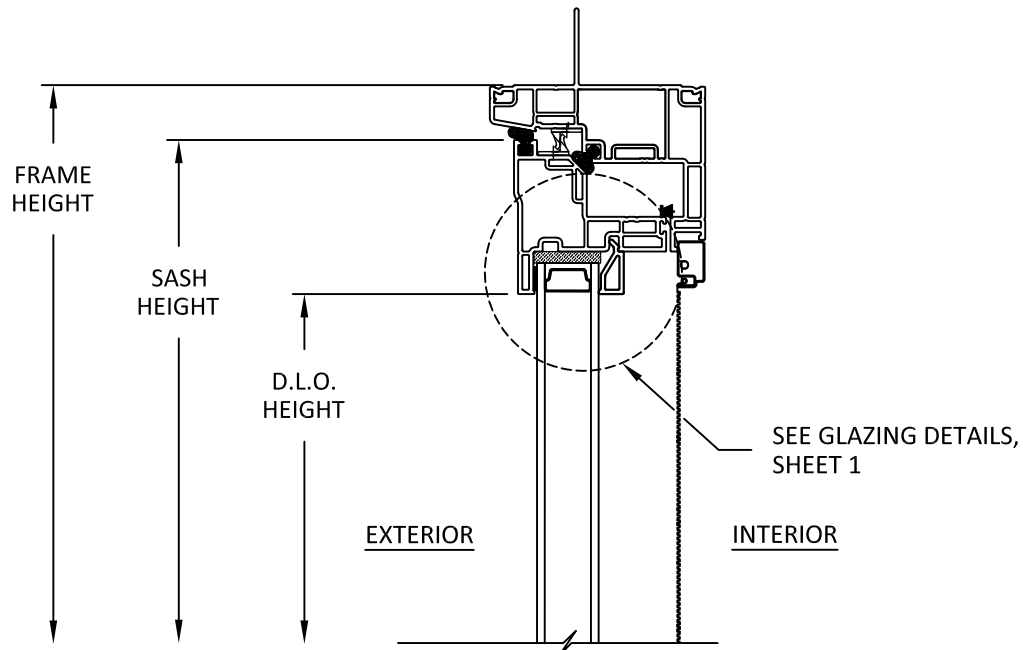
REMARKS	BY	DATE
2026 FBC UPDATE	LS	06/26

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.

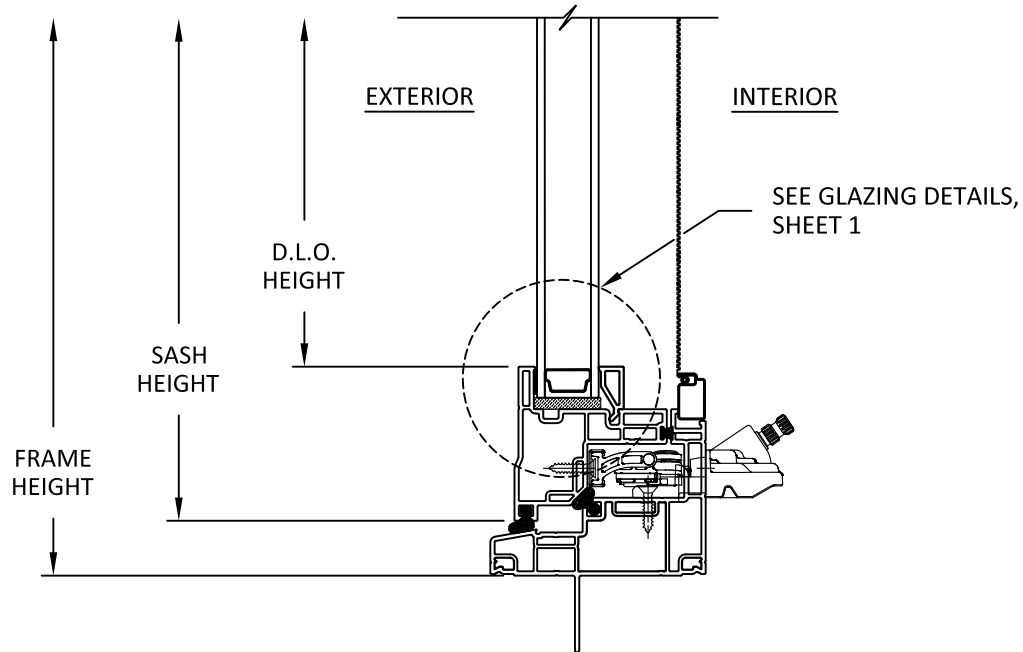


FL #:	FL47573
DATE:	05.20.25
DWG. BY:	HJ
CHK. BY:	HFN
SCALE:	NTS
DWG. #:	AMS004
SHEET:	7
REV.	A

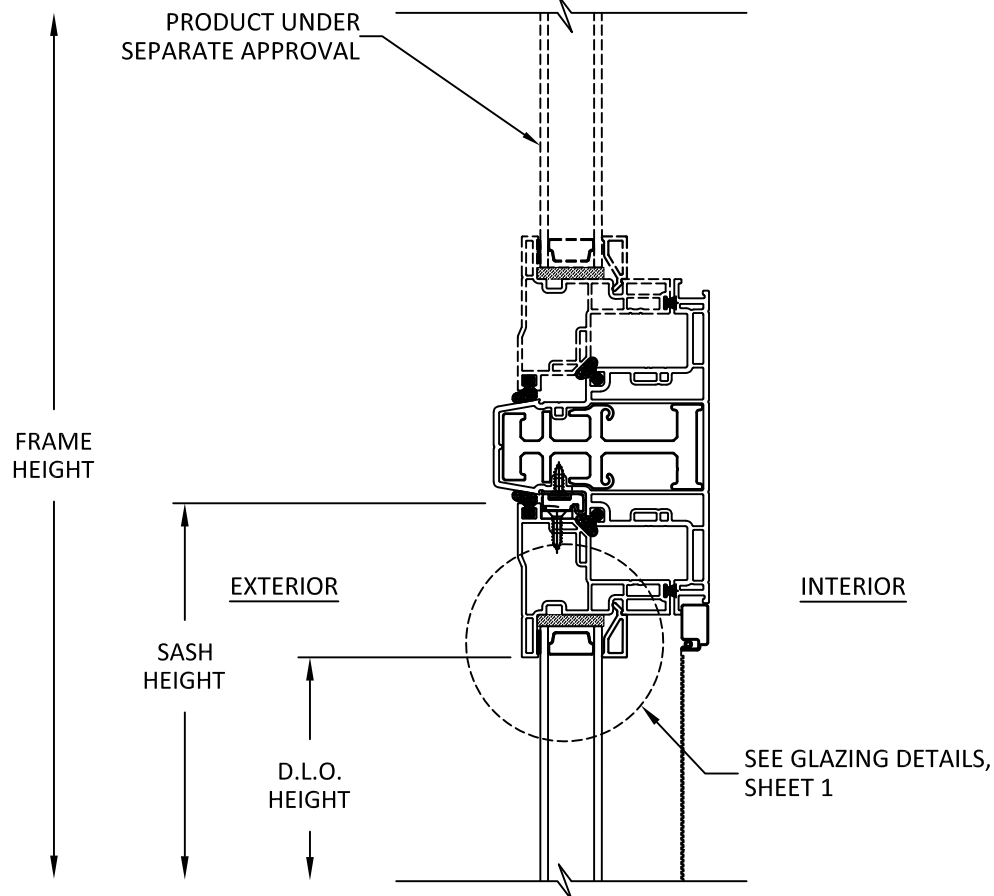
c:\users\j\vanivata\building_drops, inc\building_drops landing - common\projects\2026 code change projects\amsc windows\cc-26-0524-1 - 2026 code change\dwgs\147573\ams004.dwg 8/16/2026 3:29 PM



A
8
VERTICAL SECTION
AWNING HEAD



B
8
VERTICAL SECTION
AWNING SILL



C
8
VERTICAL SECTION
TYP. HORIZONTAL MULLION



1880 South 1045 West
Salt Lake City, UT 84104
PH: +1-800-748-4661

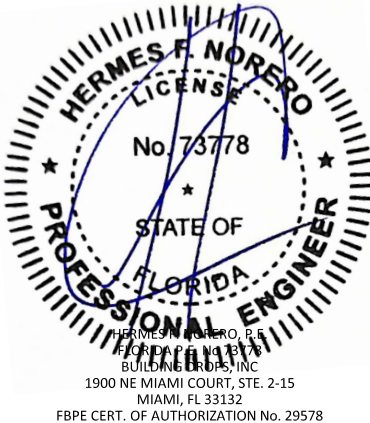
TITLE: VZ1 HAMPTON SERIES
AWNING WINDOW
(NON-HVHZ)/(NON-IMPACT)
VERTICAL SECTIONS

PREPARED BY:
BUILDING DROPS, INC.
1900 NE MIAMI COURT, STE. 2-15
MIAMI, FL 33132
PH: (954)399-8478
FAX: (954)744-4738
WEB: www.buildingdrops.com



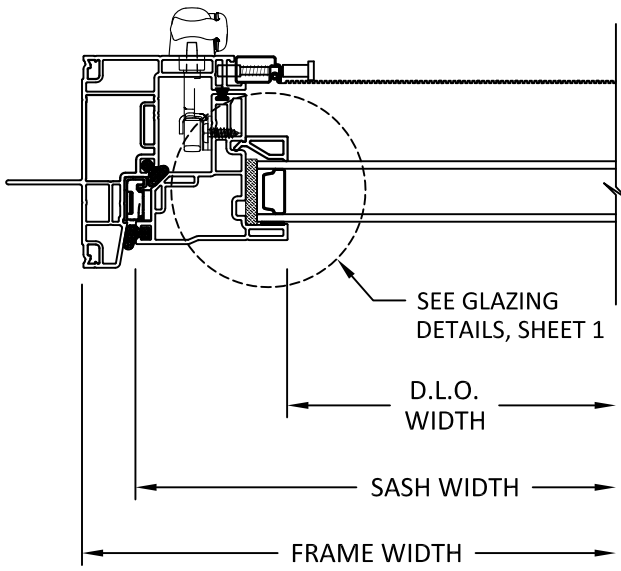
REMARKS	BY	DATE
2026 FBC UPDATE	LS	06/26

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.



FL #:	FL47573	
DATE:	05.20.25	
DWG. BY:	HJ	CHK. BY: HFN
SCALE:	NTS	
DWG. #:	AMS004	
SHEET:	8	REV. A

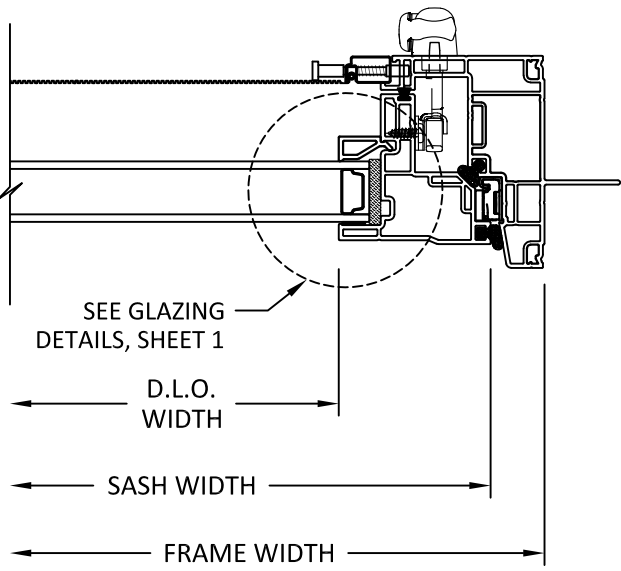
c:\users\yvanivata\building_drops, inc\building_drops landing - common\projects\2026 code change projects\amscos windows\cc-26-0524-1 - 2026 code change projects\amscos windows\147573\ams004.dwg 8/16/2026 3:29 PM



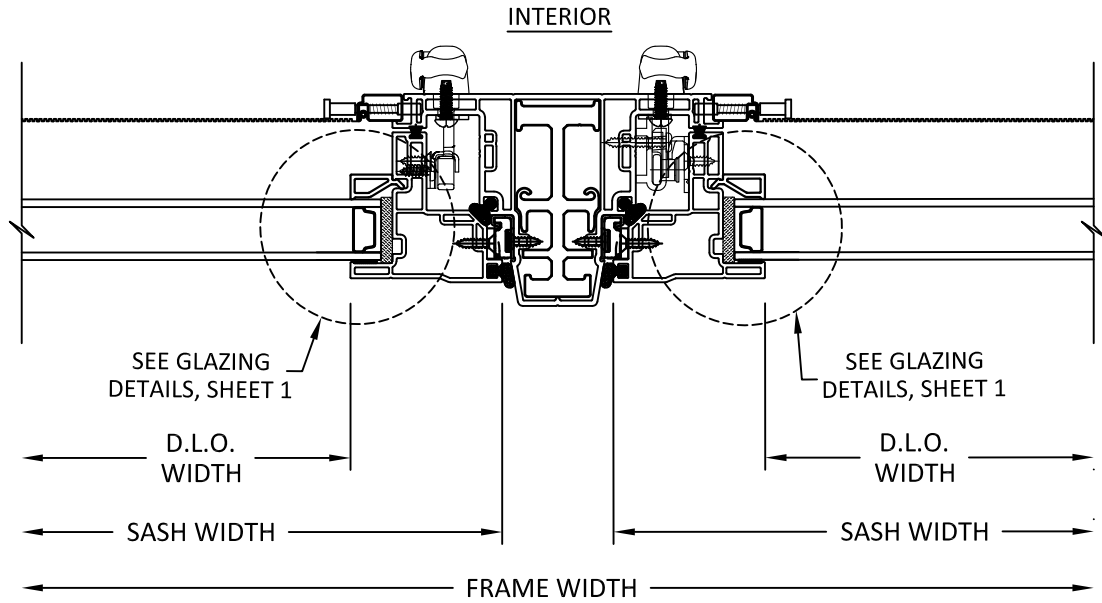
D
9 VERTICAL SECTION
LOCK JAMB

INTERIOR

EXTERIOR



E
9 VERTICAL SECTION
LOCK JAMB



F
9 VERTICAL SECTION
AW/AW

INTERIOR

EXTERIOR



1880 South 1045 West
Salt Lake City, UT 84104
PH: +1-800-748-4661

TITLE: VZ1 HAMPTON SERIES
AWNING WINDOW
(NON-HVHZ)/(NON-IMPACT)

HORIZONTAL SECTIONS

PREPARED BY: BUILDING DROPS, INC.

1880 NE MIAMI COURT, STE. 2-15
MIAMI, FL 33132
PH: (954)399-8478
FAX: (954)744-4738
WEB: www.buildingdrops.com

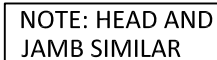


REMARKS	BY	DATE
2026 FBC UPDATE	LS	06/26

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.

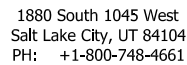


FL #:		FL47573	
DATE:		05.20.25	
DWG. BY: HJ		CHK. BY: HFN	
SCALE:		NTS	
DWG. #:		AMS004	
SHEET:		REV. A	
9		OF 10	



1. ONE INSTALLATION ANCHOR ARE REQUIRED AT EACH ANCHOR LOCATION SHOWN, UNLESS OTHERWISE STATED ON SHEETS 6 AND 7.
2. INSTALL INDIVIDUAL INSTALLATION ANCHORS WITHIN A TOLERANCE OF $\pm 1/4$ INCH THE DEPICTED LOCATION & SPACING IN THE ANCHOR LAYOUT DETAILS (I.E., WITHOUT CONSIDERATION OF TOLERANCES). TOLERANCES ARE NOT CUMULATIVE FROM ONE INSTALLATION ANCHOR TO THE NEXT.
3. 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.
4. MINIMUM EMBEDMENT AND EDGE DISTANCE EXCLUDE WALL FINISHES, INCLUDING BUT NOT LIMITED TO STUCCO, FOAM, BRICK VENEER, AND SIDING.
5. INSTALLATION ANCHORS AND ASSOCIATED HARDWARE MUST BE MADE OF CORROSION RESISTANT MATERIAL OR HAVE A CORROSION RESISTANT COATING:
 - FASTENERS USED WITHIN 3,000 FEET OF A SALTWATER COASTLINE AND INSTALLED IN ENCLOSED SPACES SHALL BE GALVANIZED IN ACCORDANCE WITH SECTION 1711.1.1 (E.G., ASTM A153 CLASS D, ASTM A641 CLASS 3S, OR EQUIVALENT CORROSION RESISTANCE).
 - CONNECTORS AND METAL PLATES USED WITHIN 3,000 FEET OF A SALTWATER COASTLINE SHALL BE STANDARD GALVANIZED IN ACCORDANCE WITH SECTION 1711.1.2 (E.G., ASTM A653 G90, ASTM A123, OR PROTECTIVE COATING PER TPI 1).
6. FOR MASONRY OR CONCRETE OPENINGS, A 1X WOOD BUCK MAY BE USED (OPTIONAL) AS LONG AS THE MINIMUM EMBEDMENT AND EDGE DISTANCE REQUIREMENTS ARE STILL MET WITHIN THE CORRESPONDING HOST SUBSTRATE. SEE GENERAL NOTE #3 ON SHEET 1 FOR MORE INFORMATION.
7. 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.
8. 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.

ANCHOR SCHEDULE				
METHOD	SUBSTRATE	ANCHOR TYPE	MIN. EMBEDMENT	MIN. EDGE DISTANCE
NAIL FIN	WOOD: MIN. SG = 0.55	#8 WOOD SCREW	1.50"	0.75"
	METAL: 18 GAUGE STEEL, MIN. Fy = 33KSI ALUMINUM: 1/8" MIN., 6063-T5	#8 GR. 5 SELF-DRILLING SCREW	3 THREADS MIN. PENETRATION BEYOND STRUCTURE	0.50"



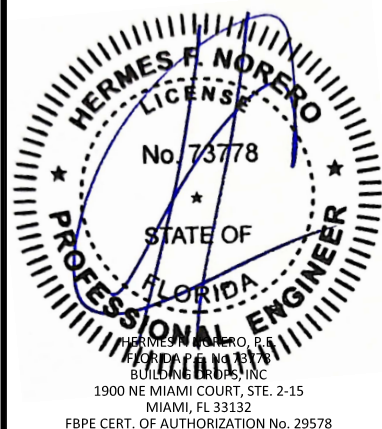
TITLE: VZ1 HAMPTON SERIES
AWNING WINDOW
(NON-HVHZ)/(NON-IMPACT)
ANCHOR DETAILS
AND INSTALLATION NOTES

PREPARED BY:

BUILDING DROPS, INC.
1900 NE MIAMI COURT, STE. 2-15
MIAMI, FL 33132
PH: (954)399-8478
FAX: (954)744-4738
WEB: www.buildingdrops.com

REMARKS	BY	DATE
2026 FBC UPDATE	LS	06/26

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.



FL #: **FL47573**

DATE: 05.20.25

DWG. BY: HJ	CHK. BY: HFN
-----------------------	------------------------

SCALE: **NTS**

DWG. #: **AMS004**

SHEET: **10** REV. **A**
OF 10