

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.
3. INSTALL INDIVIDUAL INSTALLATION ANCHORS WITHIN A TOLERANCE OF ±1/2 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.
4. SHIM AS REQUIRED AT EACH INSTALLATION ANCHOR WITH LOAD BEARING SHIM(S). MAXIMUM ALLOWABLE SHIM STACK TO BE 3/8 INCH. SHIM WHERE SPACE OF 1/16 INCH OR GREATER OCCURS. SHIM(S) SHALL BE CONSTRUCTED OF HIGH DENSITY PLASTIC OR BETTER.
5. FOR INSTALLATION INTO WOOD FRAMING USE #14 WOOD SCREWS OF SUFFICIENT LENGTH TO ACHIEVE 1 1/2 INCH MINIMUM EMBEDMENT INTO WOOD SUBSTRATE.
6. FOR INSTALLATION THROUGH 1X BUCK TO CONCRETE/MASONRY, OR DIRECTLY INTO CONCRETE/MASONRY, USE 1/4 INCH DIAMETER ITW TAPCONS OF SUFFICIENT LENGTH TO ACHIEVE 1 1/4 INCH MINIMUM EMBEDMENT.
7. FOR INSTALLATION THROUGH METAL FRAME USE 1/4 INCH DIAMETER SELF-TAPPING SCREW OF SUFFICIENT LENGTH TO ACHIEVE 3 THREADS MINIMUM PENETRATION BEYOND METAL FRAME SUBSTRATE.
8. FOR INSTALLATION THROUGH ALUMINUM MULLION USE 1/4 INCH DIAMETER SELF-TAPPING SCREW OF SUFFICIENT LENGTH TO ACHIEVE 3 THREADS MINIMUM PENETRATION BEYOND ALUMINUM FRAME SUBSTRATE.
9. MINIMUM EMBEDMENT AND EDGE DISTANCE EXCLUDE WALL FINISHES, INCLUDING BUT NOT LIMITED TO STUCCO, FOAM, BRICK VENEER, AND SIDING.
- 10.INSTALLATION ANCHORS AND ASSOCIATED HARDWARE MUST BE MADE OF CORROSION RESISTANT MATERIAL OR HAVE A CORROSION RESISTANT COATING.
- 11.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.
- 12.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.
- 13.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. MASONRY - STRENGTH CONFORMANCE TO ASTM C-90.

D. STEEL - MINIMUM YIELD STRENGTH OF 33 KSI. MINIMUM 18 GA. WALL THICKNESS.

E. ALUMINUM - MINIMUM 1/16 INCH THICK 6063-T5 ALUMINUM.

YKK AP AMERICA, Inc.

35HL LOW PRESSURE OUTSWING

ENTRANCE DOORS

(WZ3) (IMPACT)

GENERAL NOTES:

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

TAS 201-94

TAS 202-94

TAS 203-94

ASTM E1886-13a

ASTM E1996-17
2. ADEQUACY OF THE EXISTING STRUCTURAL CONCRETE/MASONRY, 2X FRAMING AND METAL STUD 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.
5. APPROVED IMPACT PROTECTIVE SYSTEM **IS NOT REQUIRED** ON THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE IN WIND ZONES 3 OR LESS.
6. APPROVED IMPACT PROTECTIVE SYSTEM **IS REQUIRED** ON THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE IN WIND ZONES 4.
7. DOOR FRAME MATERIAL: ALUMINUM 6063-T5
8. ALL STRUCTURAL MATERIALS & DISSIMILIAR METALS SHALL BE PROTECTED, TREATED, PAINTED, COATED, AND/OR ISOLATED AS REQUIRED IN THE APPLICABLE SECTIONS OF THE CURRENT FLORIDA BUILDING CODE AND REFERENCED DESIGN SPECIFICATIONS.
9. GLASS SHALL MEETS THE REQUIREMENTS OF ASTM E 1300 GLASS CHARTS. SEE SHEETS 7, 8 & 9 FOR GLAZING DETAILS.
- 10.DOOR CONFIGURATIONS MAY UTILIZE BUTT HINGES AS DESCRIBED HEREIN OR OFFSET PIVOTS INTERCHANGEABLY.
11. ALLOWABLE CONFIGURATIONS: X (SINGLE DOOR) OR XX (DOUBLE DOOR) WITH OR WITHOUT TRANSOMS AND/OR SIDELITES.

TABLE OF CONTENTS	
SHEET	SHEET DESCRIPTION
1	INSTALLATION & GENERAL NOTES
2	ELEVATIONS & ANCHOR LAYOUTS
3	VERTICAL SECTIONS
4	HORIZONTAL SECTIONS
5	HORIZONTAL & VERTICAL SECTIONS (1)
6	HORIZONTAL & VERTICAL SECTIONS (2)
7	GLAZING DETAILS (1)
8	GLAZING DETAILS (2)
9	GLAZING DETAILS (3)
10	COMPONENTS & BILL OF MATERIALS
11	COMPONENTS & BILL OF MATERIALS (CONTINUED)

DESIGN PRESSURE TABLE			
GLAZING TYPES	MAX. PANEL SIZE	MAX. DP	IMPACT RATING
A, B, E, F, I, J	41 13⁄16" X 83 3⁄16"	+50/-50 PSF	LMI & SMI
C, D, G, H	41 13⁄16" X 83 3⁄16"	+50/-50 PSF	SMI ONLY

- NOTES:
1. LMI - LARGE MISSILE IMPACT RATED
2. SMI - SMALL MISSILE IMPACT RATED
3. SEE SHEETS 7, 8 & 9 FOR GLAZING DETAILS



YKK AP AMERICA, Inc.
1229 HWY 441 BYPASS
DUBLIN, GEORGIA 31021
PH: (478)277-1955 FAX: (678)838-6001

TITLE:
35HL LOW PRESSURE OUTSWING
ENTRANCE DOOR
(WZ3) (IMPACT)

INSTALLATION & GENERAL NOTES

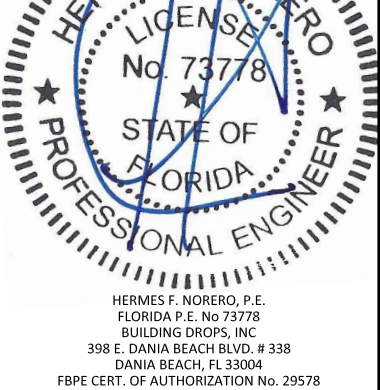


PREPARED BY:
BUILDING DROPS, INC.
398 E. DANIA BEACH BLVD., STE. 338
DANIA BEACH, FL 33004
PH: (954)399-8478
FAX: (954)744-4738
WEB: www.buildingdrops.com

REMARKS	BY	DATE

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
Reason: I am approving this document
Date: 2020.08.27 10:42:26 -0400



FL #:
FL16981

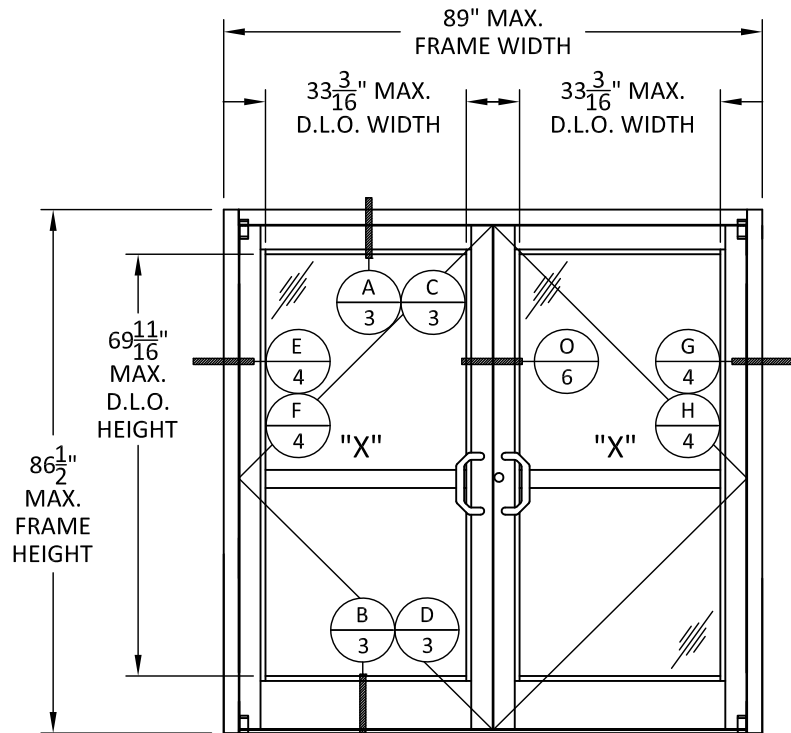
DATE: 04.15.14

DWG. BY: TJM
CHK. BY: HFN

SCALE: NTS

DWG. #: YKK034

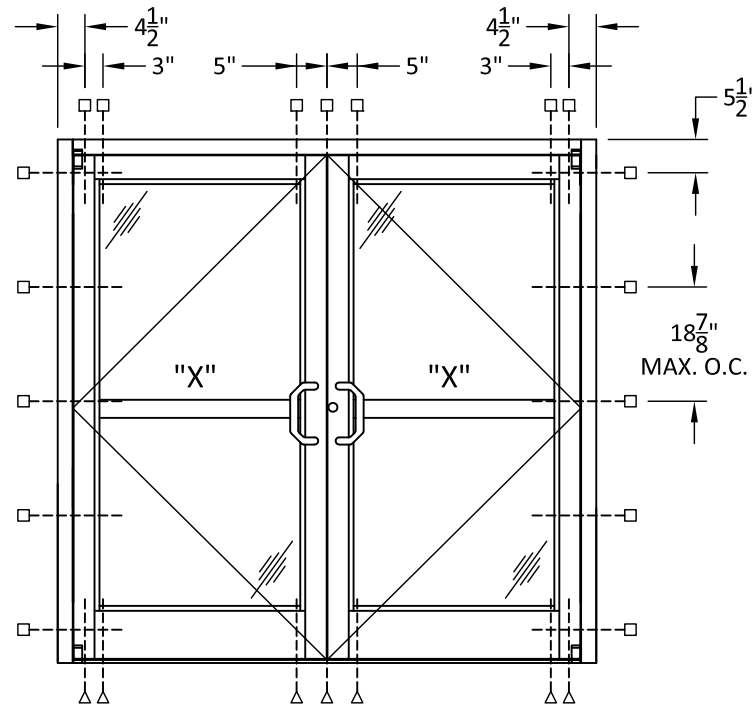
SHEET:
1
OF 11



ELEVATION A
DOUBLE DOOR

HINGES QUALIFIED:		
DP RATING	IMPACT RATING	HARDWARE
+/- 50 PSF	LARGE MISSILE	- STANDARD BUTT HINGES - STANDARD OFFSET PIVOTS - ROTON 780-224HD CONTINUOUS GEARED HINGE
+/- 50 PSF	SMALL MISSILE	- STANDARD BUTT HINGES - STANDARD OFFSET PIVOTS - ROTON 780-224HD CONTINUOUS GEARED HINGE

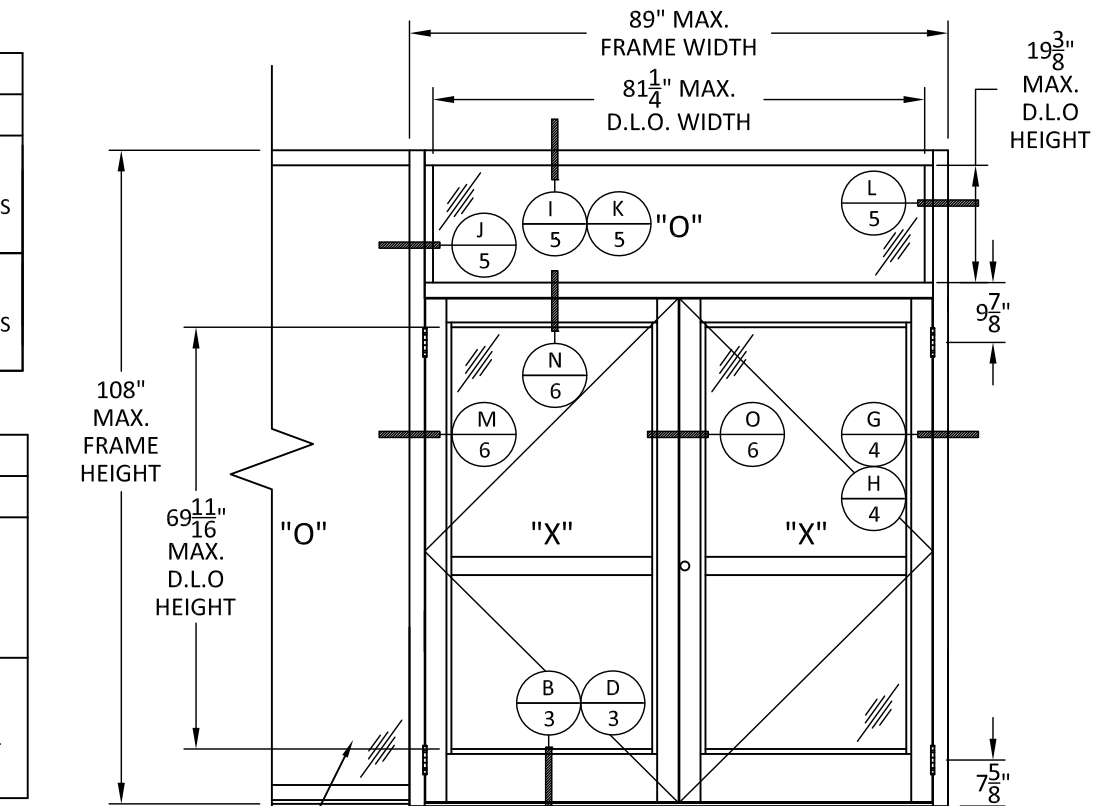
LOCKS QUALIFIED:		
DP RATING	IMPACT RATING	HARDWARE
+/- 50 PSF	LARGE MISSILE	- MS 1850 HOOK LOCK W/ FLUSHBOLTS FOR INACTIVE LEAF - FIRST CHOICE 3690 CVR EXIT DEVICE
+/- 50 PSF	SMALL MISSILE	- MS 1850 HOOK LOCK W/ FLUSHBOLTS FOR INACTIVE LEAF - FIRST CHOICE 3690 CVR EXIT DEVICE



ANCHOR LAYOUT A
DOUBLE DOOR

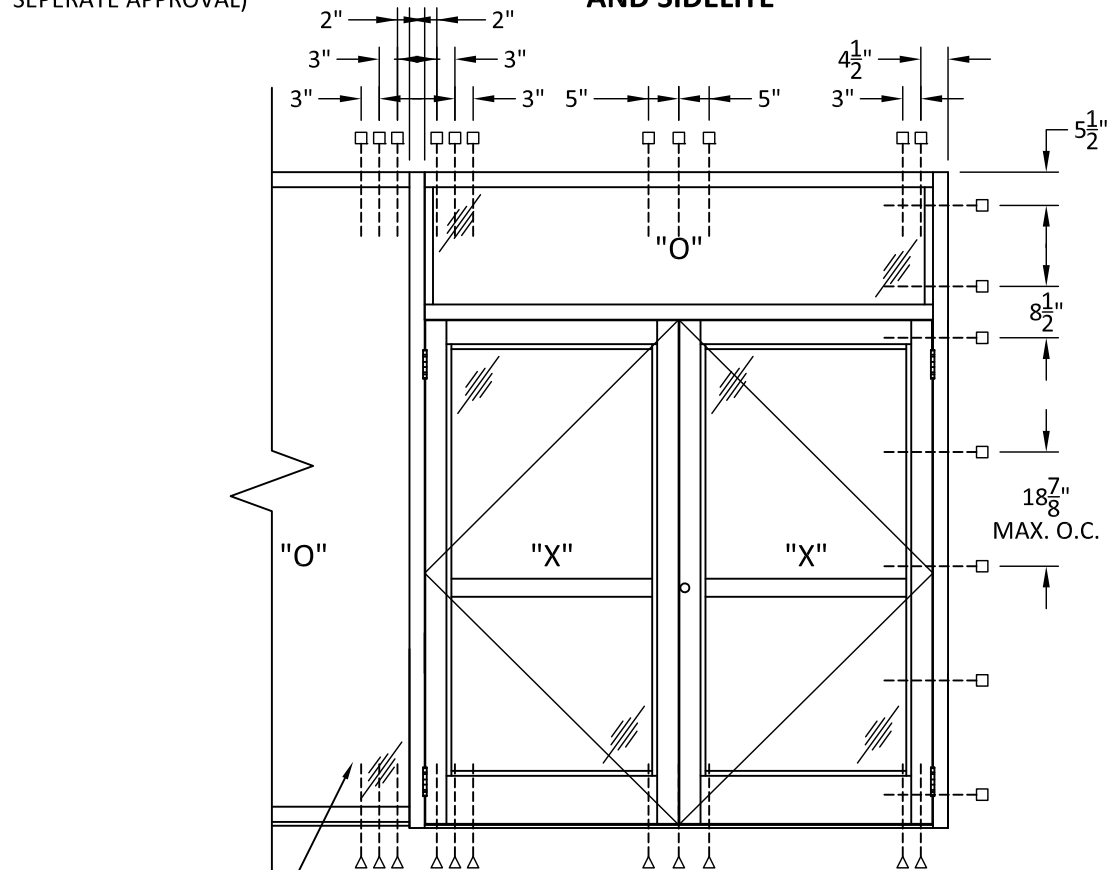
NOTES:

1. SINGLE DOORS WITH ANY COMBINATION OF TRANSOM AND/OR SIDELITE SHOWN ARE ALSO QUALIFIED.
2. SINGLE AND DOUBLE DOORS ARE QUALIFIED SUCH THAT SINGLE DOOR UTILIZES THE HARDWARE FROM ACTIVE DOOR PANEL.



ELEVATION B
DOUBLE DOOR WITH TRANSOM
AND SIDELITE

(SIDELITE UNDER SEPERATE APPROVAL)



(SIDELITE UNDER SEPERATE APPROVAL)

ANCHOR LAYOUT B
DOUBLE DOOR WITH TRANSOM
AND SIDELITE



YKK AP AMERICA, Inc.
1229 HWY 441 BYPASS
DUBLIN, GEORGIA 31021
PH: (478)277-1955 FAX: (678)838-6001

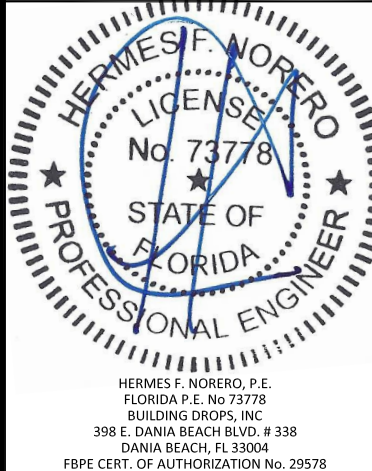
TITLE: 35HL LOW PRESSURE OUTSWING
ENTRANCE DOOR
(WZ3) (IMPACT)
ELEVATIONS &
ANCHOR LAYOUTS

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



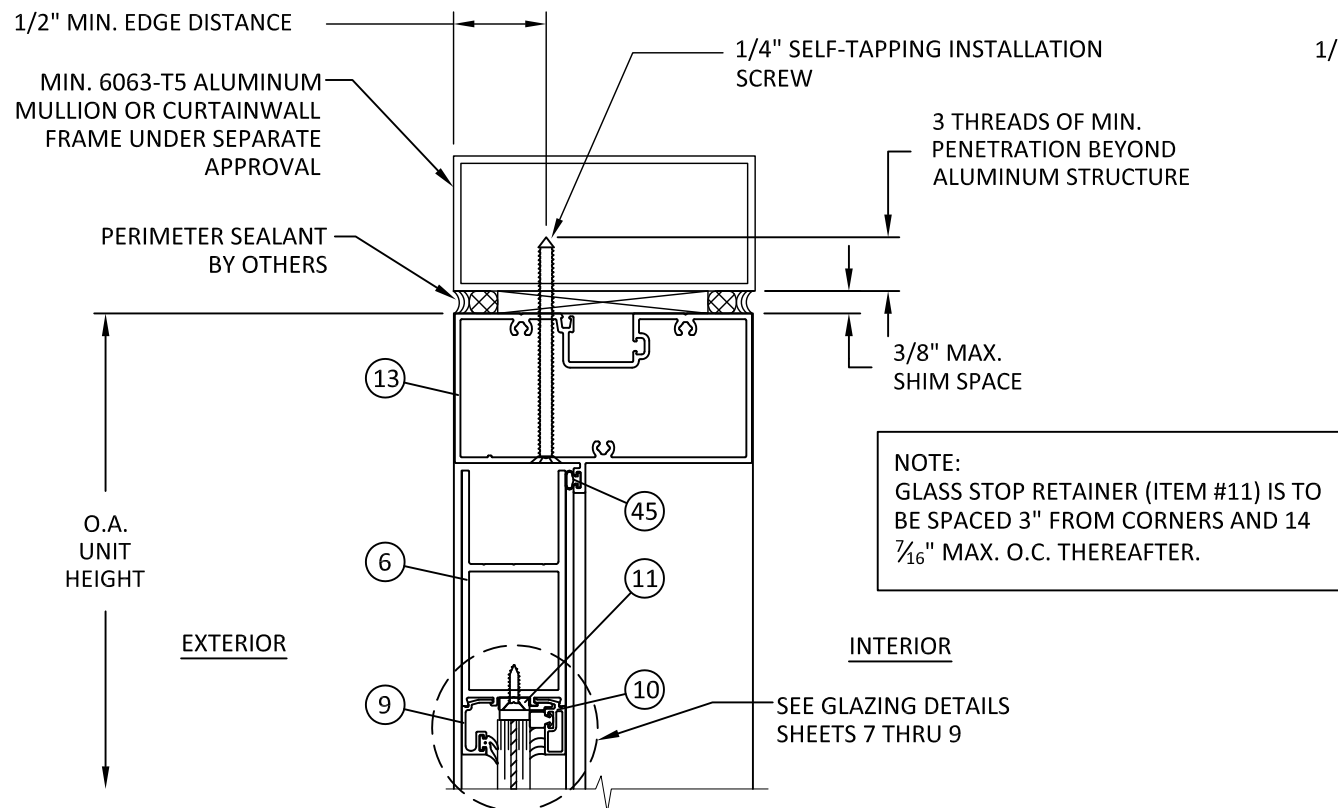
REMARKS	BY	DATE

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.

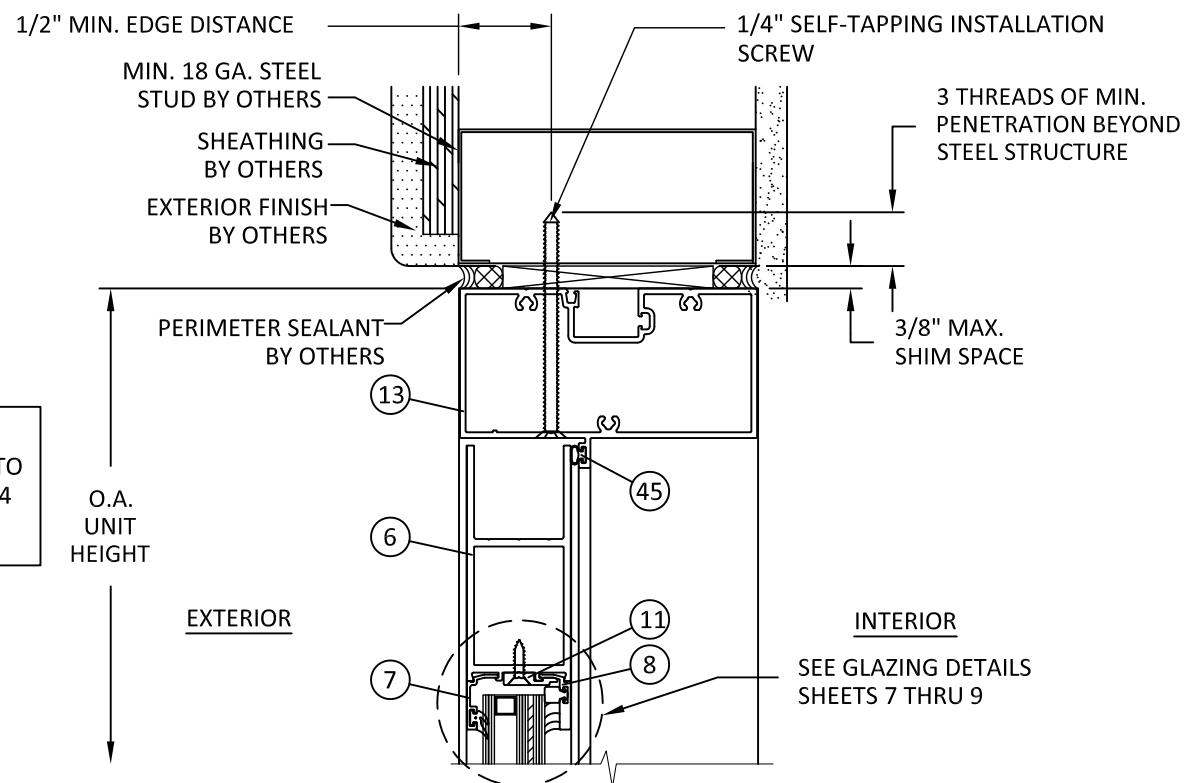


FL #: FL16981	
DATE: 04.15.14	
DWG. BY: TJM	CHK. BY: HFN
SCALE: NTS	
DWG. #: YKK034	
SHEET: 2 OF 11	

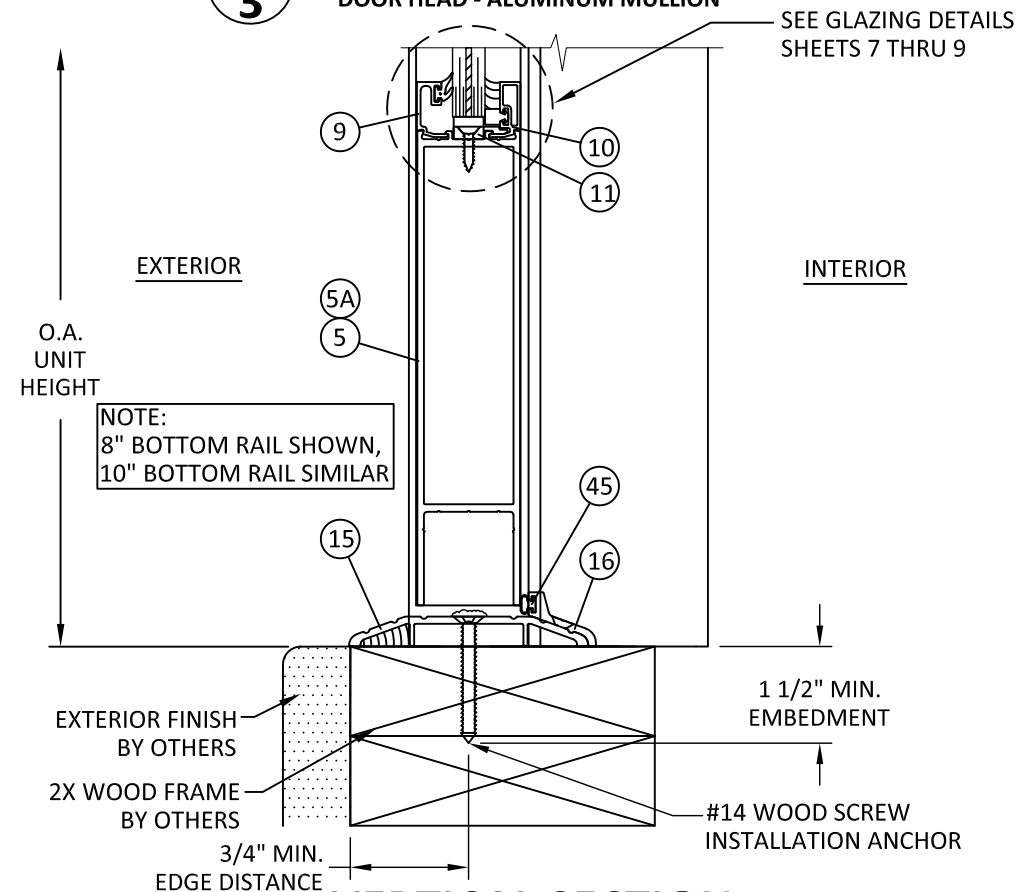
s:\projects\ykk ap america, inc.\c-20-0238 fbc submittal - fbc 2020 code change\116981-r3.dwg\ykk034 35hl low pressure outswing entrance doors (non hvh).dwg 8/26/2020 5:25 PM



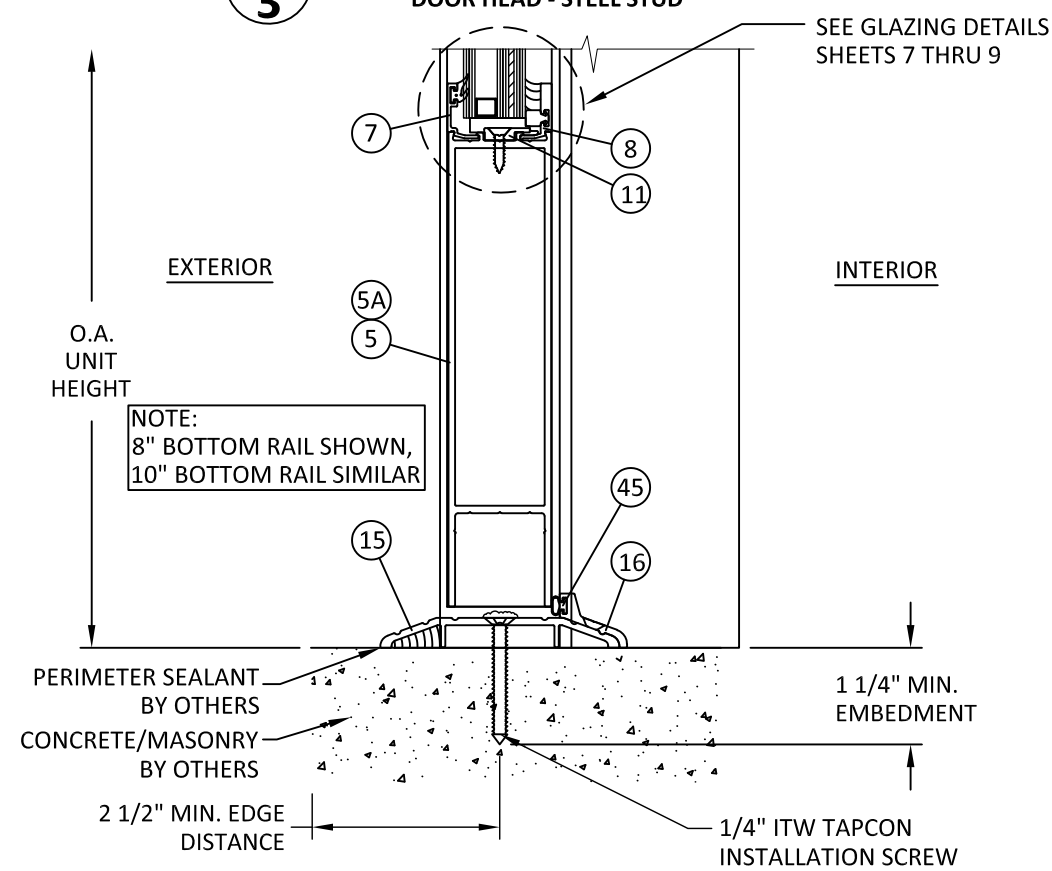
A
3 VERTICAL SECTION
DOOR HEAD - ALUMINUM MULLION



C
3 VERTICAL SECTION
DOOR HEAD - STEEL STUD



B
3 VERTICAL SECTION
BOTTOM RAIL - 2X WOOD FRAME



D
3 VERTICAL SECTION
BOTTOM RAIL - CONCRETE/MASONRY



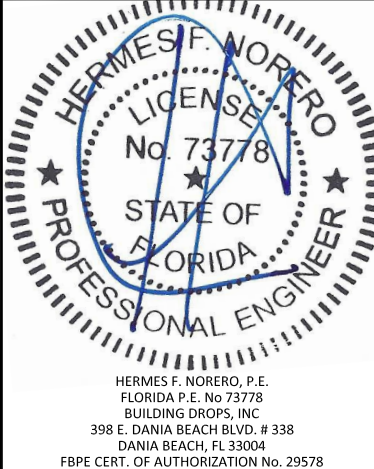
YKK AP AMERICA, Inc.
1229 HWY 441 BYPASS
DUBLIN, GEORGIA 31021
PH: (478)277-1955 FAX: (678)838-6001

TITLE: 35HL LOW PRESSURE OUTSWING
ENTRANCE DOOR
(WZ3) (IMPACT)
VERTICAL SECTIONS

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

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 #:
FL16981

DATE: **04.15.14**

DWG. BY: **TJM** CHK. BY: **HFN**

SCALE: **NTS**

DWG. #: **YKK034**

SHEET:
3

TITLE: 35HL LOW PRESSURE OUTSWING
ENTRANCE DOOR
(WZ3) (IMPACT)

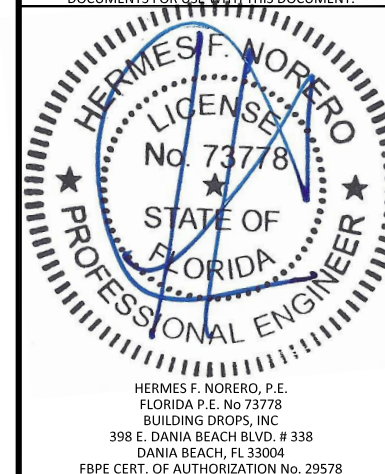
HORIZONTAL SECTIONS

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

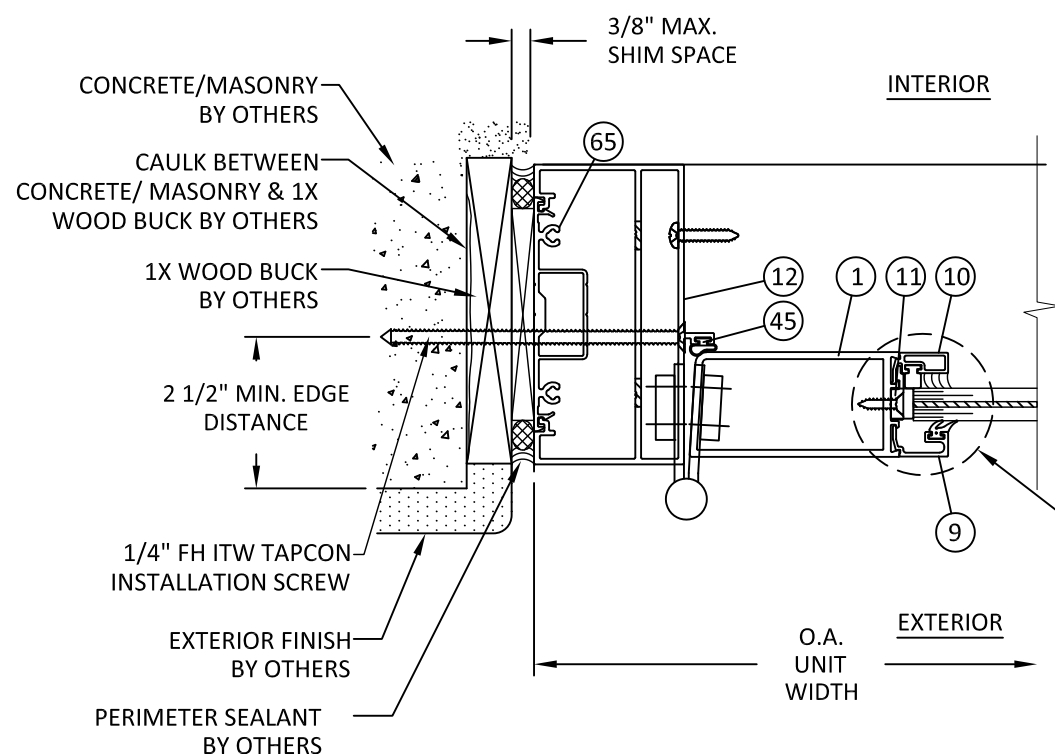


REMARKS	BY	DATE

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.

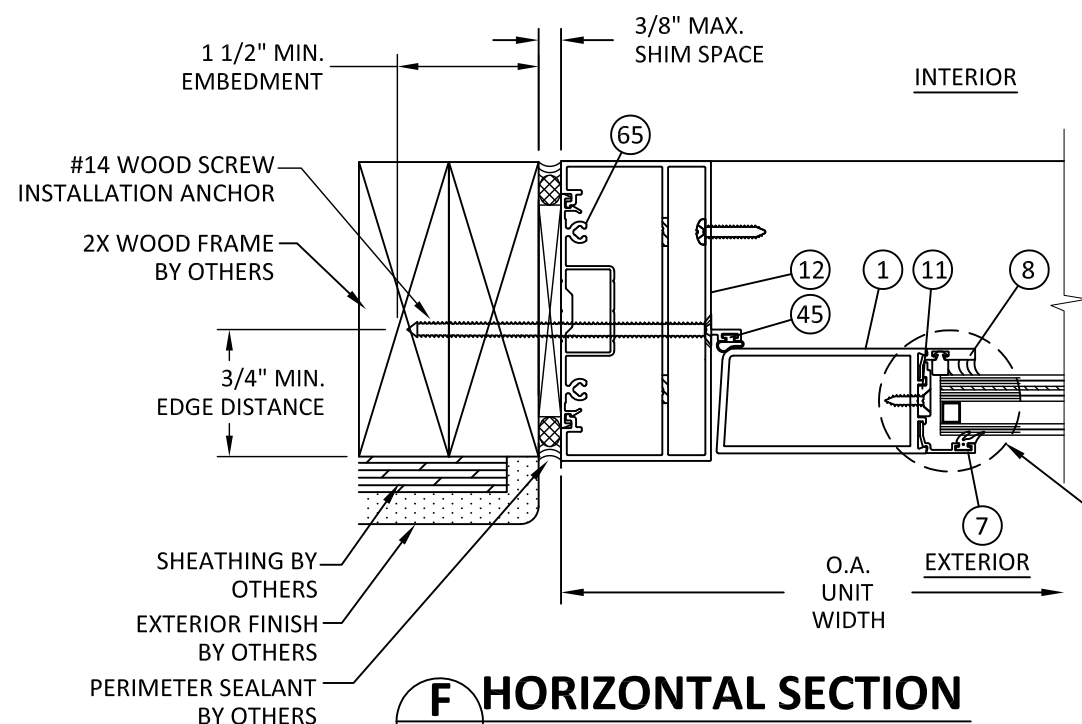


FL #:	FL16981
DATE:	04.15.14
DWG. BY:	TJM
CHK. BY:	HFN
SCALE:	NTS
DWG. #:	YKK034
SHEET:	4



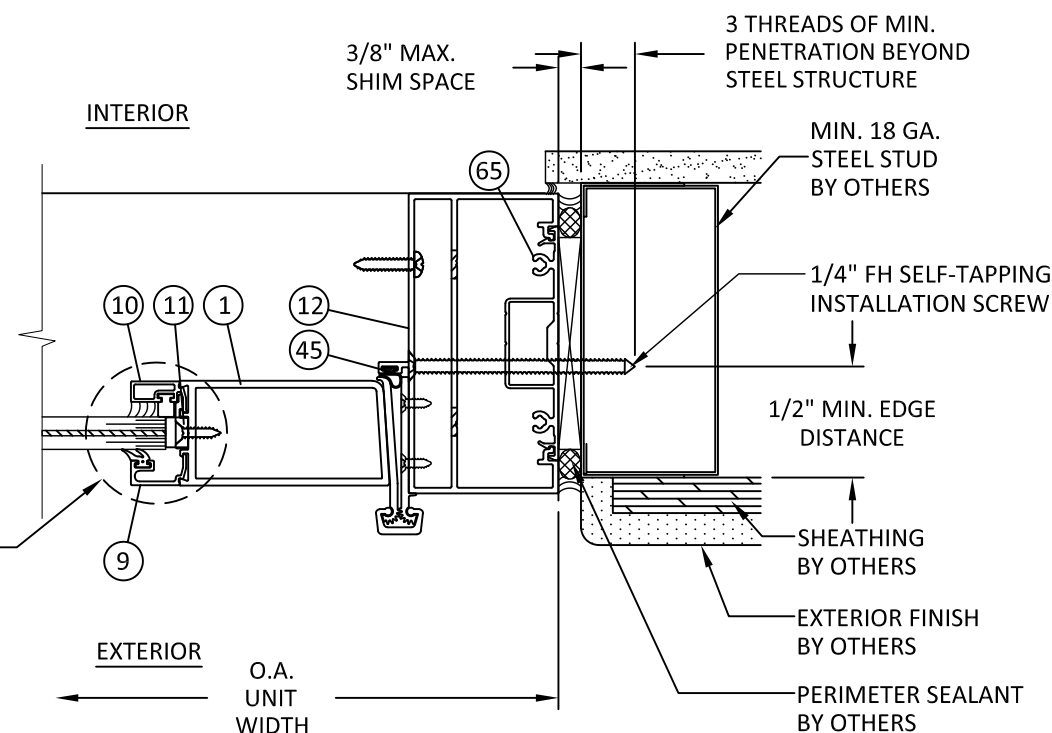
E HORIZONTAL SECTION
4 DOOR JAMB - CONCRETE/MASONRY
STANDARD BUTT HINGE

NOTE:
GLASS STOP RETAINER (ITEM #11) IS TO
BE SPACED 3" FROM CORNERS AND 22"
MAX. O.C. THEREAFTER.

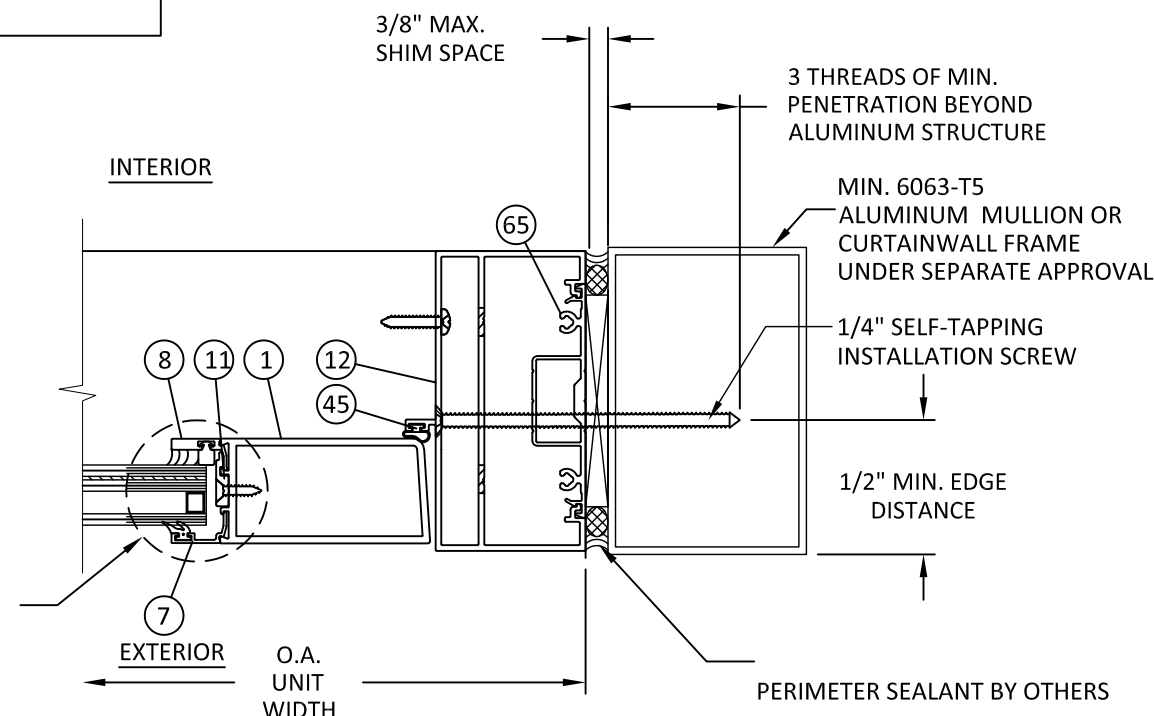


F HORIZONTAL SECTION
4 DOOR JAMB - 2X WOOD FRAME

SEE GLAZING
DETAILS
SHEETS 7 THRU 9



G HORIZONTAL SECTION
4 DOOR JAMB - STEEL STUD
ROTON CONTINUOUS HINGE



H HORIZONTAL SECTION
4 DOOR JAMB - ALUMINUM STUD

PERIMETER SEALANT BY OTHERS

O.A.
UNIT
WIDTH

EXTERIOR

SEE GLAZING
DETAILS
SHEETS 7 THRU 9

INTERIOR

3/8" MAX.
SHIM SPACE

3/8" MAX.
SHIM SPACE

3 THREADS OF MIN.
PENETRATION BEYOND
ALUMINUM STRUCTURE

MIN. 6063-T5
ALUMINUM MULLION OR
CURTAINWALL FRAME
UNDER SEPARATE APPROVAL

1/4" SELF-TAPPING
INSTALLATION SCREW

1/2" MIN. EDGE
DISTANCE

PERIMETER SEALANT BY OTHERS

O.A.
UNIT
WIDTH

EXTERIOR

SEE GLAZING
DETAILS
SHEETS 7 THRU 9

INTERIOR

3/8" MAX.
SHIM SPACE

3/8" MAX.
SHIM SPACE

3 THREADS OF MIN.
PENETRATION BEYOND
ALUMINUM STRUCTURE

MIN. 6063-T5
ALUMINUM MULLION OR
CURTAINWALL FRAME
UNDER SEPARATE APPROVAL

1/4" SELF-TAPPING
INSTALLATION SCREW

1/2" MIN. EDGE
DISTANCE

PERIMETER SEALANT BY OTHERS

O.A.
UNIT
WIDTH

EXTERIOR

SEE GLAZING
DETAILS
SHEETS 7 THRU 9

INTERIOR

3/8" MAX.
SHIM SPACE

3/8" MAX.
SHIM SPACE

3 THREADS OF MIN.
PENETRATION BEYOND
ALUMINUM STRUCTURE

MIN. 6063-T5
ALUMINUM MULLION OR
CURTAINWALL FRAME
UNDER SEPARATE APPROVAL

1/4" SELF-TAPPING
INSTALLATION SCREW

1/2" MIN. EDGE
DISTANCE

PERIMETER SEALANT BY OTHERS

O.A.
UNIT
WIDTH

EXTERIOR

SEE GLAZING
DETAILS
SHEETS 7 THRU 9

INTERIOR

3/8" MAX.
SHIM SPACE

3/8" MAX.
SHIM SPACE

3 THREADS OF MIN.
PENETRATION BEYOND
ALUMINUM STRUCTURE

MIN. 6063-T5
ALUMINUM MULLION OR
CURTAINWALL FRAME
UNDER SEPARATE APPROVAL

1/4" SELF-TAPPING
INSTALLATION SCREW

1/2" MIN. EDGE
DISTANCE

PERIMETER SEALANT BY OTHERS

O.A.
UNIT
WIDTH

EXTERIOR

SEE GLAZING
DETAILS
SHEETS 7 THRU 9

INTERIOR

3/8" MAX.
SHIM SPACE

3/8" MAX.
SHIM SPACE

3 THREADS OF MIN.
PENETRATION BEYOND
ALUMINUM STRUCTURE

MIN. 6063-T5
ALUMINUM MULLION OR
CURTAINWALL FRAME
UNDER SEPARATE APPROVAL

1/4" SELF-TAPPING
INSTALLATION SCREW

1/2" MIN. EDGE
DISTANCE

PERIMETER SEALANT BY OTHERS

O.A.
UNIT
WIDTH

EXTERIOR

SEE GLAZING
DETAILS
SHEETS 7 THRU 9

INTERIOR

3/8" MAX.
SHIM SPACE

3/8" MAX.
SHIM SPACE

3 THREADS OF MIN.
PENETRATION BEYOND
ALUMINUM STRUCTURE

MIN. 6063-T5
ALUMINUM MULLION OR
CURTAINWALL FRAME
UNDER SEPARATE APPROVAL

1/4" SELF-TAPPING
INSTALLATION SCREW

1/2" MIN. EDGE
DISTANCE

PERIMETER SEALANT BY OTHERS

O.A.
UNIT
WIDTH

EXTERIOR

SEE GLAZING
DETAILS
SHEETS 7 THRU 9

INTERIOR

3/8" MAX.
SHIM SPACE

3/8" MAX.
SHIM SPACE

3 THREADS OF MIN.
PENETRATION BEYOND
ALUMINUM STRUCTURE

MIN. 6063-T5
ALUMINUM MULLION OR
CURTAINWALL FRAME
UNDER SEPARATE APPROVAL

1/4" SELF-TAPPING
INSTALLATION SCREW

1/2" MIN. EDGE
DISTANCE

PERIMETER SEALANT BY OTHERS

O.A.
UNIT
WIDTH

EXTERIOR

SEE GLAZING
DETAILS
SHEETS 7 THRU 9

INTERIOR

3/8" MAX.
SHIM SPACE

3/8" MAX.
SHIM SPACE

3 THREADS OF MIN.
PENETRATION BEYOND
ALUMINUM STRUCTURE

MIN. 6063-T5
ALUMINUM MULLION OR
CURTAINWALL FRAME
UNDER SEPARATE APPROVAL

1/4" SELF-TAPPING
INSTALLATION SCREW

1/2" MIN. EDGE
DISTANCE

PERIMETER SEALANT BY OTHERS

O.A.
UNIT
WIDTH

EXTERIOR

SEE GLAZING
DETAILS
SHEETS 7 THRU 9

INTERIOR

3/8" MAX.
SHIM SPACE

3/8" MAX.
SHIM SPACE

3 THREADS OF MIN.
PENETRATION BEYOND
ALUMINUM STRUCTURE

MIN. 6063-T5
ALUMINUM MULLION OR
CURTAINWALL FRAME
UNDER SEPARATE APPROVAL

1/4" SELF-TAPPING
INSTALLATION SCREW

1/2" MIN. EDGE
DISTANCE

PERIMETER SEALANT BY OTHERS

O.A.
UNIT
WIDTH

EXTERIOR

SEE GLAZING
DETAILS
SHEETS 7 THRU 9

INTERIOR

3/8" MAX.
SHIM SPACE

3/8" MAX.
SHIM SPACE

3 THREADS OF MIN.
PENETRATION BEYOND
ALUMINUM STRUCTURE

MIN. 6063-T5
ALUMINUM MULLION OR
CURTAINWALL FRAME
UNDER SEPARATE APPROVAL

1/4" SELF-TAPPING
INSTALLATION SCREW

1/2" MIN. EDGE
DISTANCE

PERIMETER SEALANT BY OTHERS

O.A.
UNIT
WIDTH

EXTERIOR

SEE GLAZING
DETAILS
SHEETS 7 THRU 9

INTERIOR

3/8" MAX.
SHIM SPACE

3/8" MAX.
SHIM SPACE

3 THREADS OF MIN.
PENETRATION BEYOND
ALUMINUM STRUCTURE

MIN. 6063-T5
ALUMINUM MULLION OR
CURTAINWALL FRAME
UNDER SEPARATE APPROVAL

1/4" SELF-TAPPING
INSTALLATION SCREW

1/2" MIN. EDGE
DISTANCE

PERIMETER SEALANT BY OTHERS

O.A.
UNIT
WIDTH

EXTERIOR

SEE GLAZING
DETAILS
SHEETS 7 THRU 9

INTERIOR

3/8" MAX.
SHIM SPACE

3/8" MAX.
SHIM SPACE

3 THREADS OF MIN.
PENETRATION BEYOND
ALUMINUM STRUCTURE

MIN. 6063-T5
ALUMINUM MULLION OR
CURTAINWALL FRAME
UNDER SEPARATE APPROVAL

1/4" SELF-TAPPING
INSTALLATION SCREW

1/2" MIN. EDGE
DISTANCE

PERIMETER SEALANT BY OTHERS

O.A.
UNIT
WIDTH

EXTERIOR

SEE GLAZING
DETAILS
SHEETS 7 THRU 9

INTERIOR

3/8" MAX.
SHIM SPACE

3/8" MAX.
SHIM SPACE

3 THREADS OF MIN.
PENETRATION BEYOND
ALUMINUM STRUCTURE

MIN. 6063-T5
ALUMINUM MULLION OR
CURTAINWALL FRAME
UNDER SEPARATE APPROVAL

1/4" SELF-TAPPING
INSTALLATION SCREW

1/2" MIN. EDGE
DISTANCE

PERIMETER SEALANT BY OTHERS

O.A.
UNIT
WIDTH

EXTERIOR

SEE GLAZING
DETAILS
SHEETS 7 THRU 9

INTERIOR

3/8" MAX.
SHIM SPACE

3/8" MAX.
SHIM SPACE

3 THREADS OF MIN.
PENETRATION BEYOND
ALUMINUM STRUCTURE

MIN. 6063-T5
ALUMINUM MULLION OR
CURTAINWALL FRAME
UNDER SEPARATE APPROVAL

1/4" SELF-TAPPING
INSTALLATION SCREW

1/2" MIN. EDGE
DISTANCE

PERIMETER SEALANT BY OTHERS

O.A.
UNIT
WIDTH

EXTERIOR

SEE GLAZING
DETAILS
SHEETS 7 THRU 9

INTERIOR

3/8" MAX.
SHIM SPACE

3/8" MAX.
SHIM SPACE

3 THREADS OF MIN.
PENETRATION BEYOND
ALUMINUM STRUCTURE

MIN. 6063-T5
ALUMINUM MULLION OR
CURTAINWALL FRAME
UNDER SEPARATE APPROVAL

1/4" SELF-TAPPING
INSTALLATION SCREW

1/2" MIN. EDGE
DISTANCE

PERIMETER SEALANT BY OTHERS

O.A.
UNIT
WIDTH

EXTERIOR

SEE GLAZING
DETAILS
SHEETS 7 THRU 9

INTERIOR

3/8" MAX.
SHIM SPACE

3/8" MAX.
SHIM SPACE

3 THREADS OF MIN.
PENETRATION BEYOND
ALUMINUM STRUCTURE

MIN. 6063-T5
ALUMINUM MULLION OR
CURTAINWALL FRAME
UNDER SEPARATE APPROVAL

1/4" SELF-TAPPING
INSTALLATION SCREW

1/2" MIN. EDGE
DISTANCE

PERIMETER SEALANT BY OTHERS

O.A.
UNIT
WIDTH

EXTERIOR

SEE GLAZING
DETAILS
SHEETS 7 THRU 9

INTERIOR

3/8" MAX.
SHIM SPACE

3/8" MAX.
SHIM SPACE

3 THREADS OF MIN.
PENETRATION BEYOND
ALUMINUM STRUCTURE

MIN. 6063-T5
ALUMINUM MULLION OR
CURTAINWALL FRAME
UNDER SEPARATE APPROVAL

1/4" SELF-TAPPING
INSTALLATION SCREW

1/2" MIN. EDGE
DISTANCE

PERIMETER SEALANT BY OTHERS

O.A.
UNIT
WIDTH

EXTERIOR

SEE GLAZING
DETAILS
SHEETS 7 THRU 9

INTERIOR

3/8" MAX.
SHIM SPACE

3/8" MAX.
SHIM SPACE

3 THREADS OF MIN.
PENETRATION BEYOND
ALUMINUM STRUCTURE

MIN. 6063-T5
ALUMINUM MULLION OR
CURTAINWALL FRAME
UNDER SEPARATE APPROVAL

1/4" SELF-TAPPING
INSTALLATION SCREW

1/2" MIN. EDGE
DISTANCE

PERIMETER SEALANT BY OTHERS

O.A.
UNIT
WIDTH

EXTERIOR

SEE GLAZING
DETAILS
SHEETS 7 THRU 9

INTERIOR

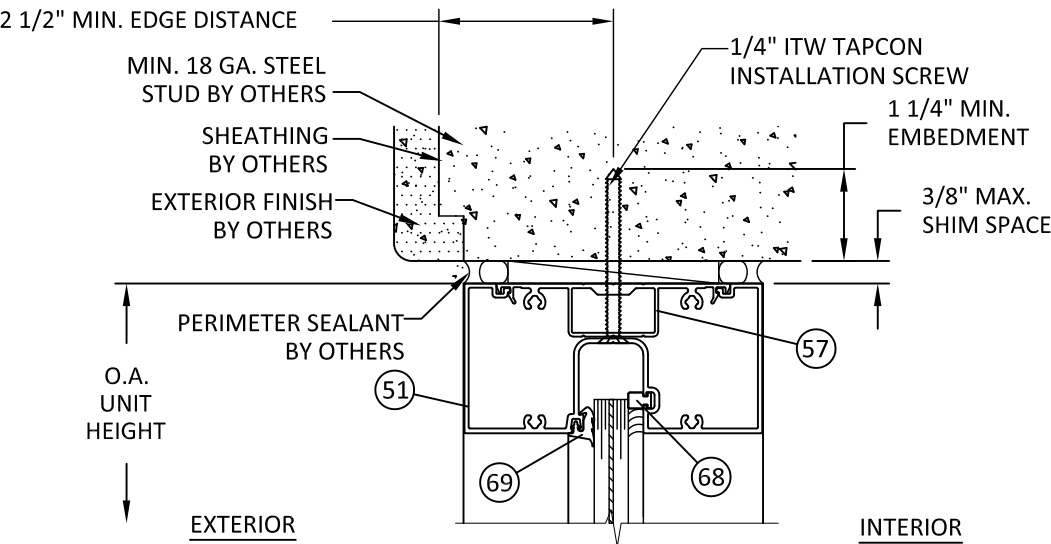
3/8" MAX.
SHIM SPACE

3/8" MAX.
SHIM SPACE

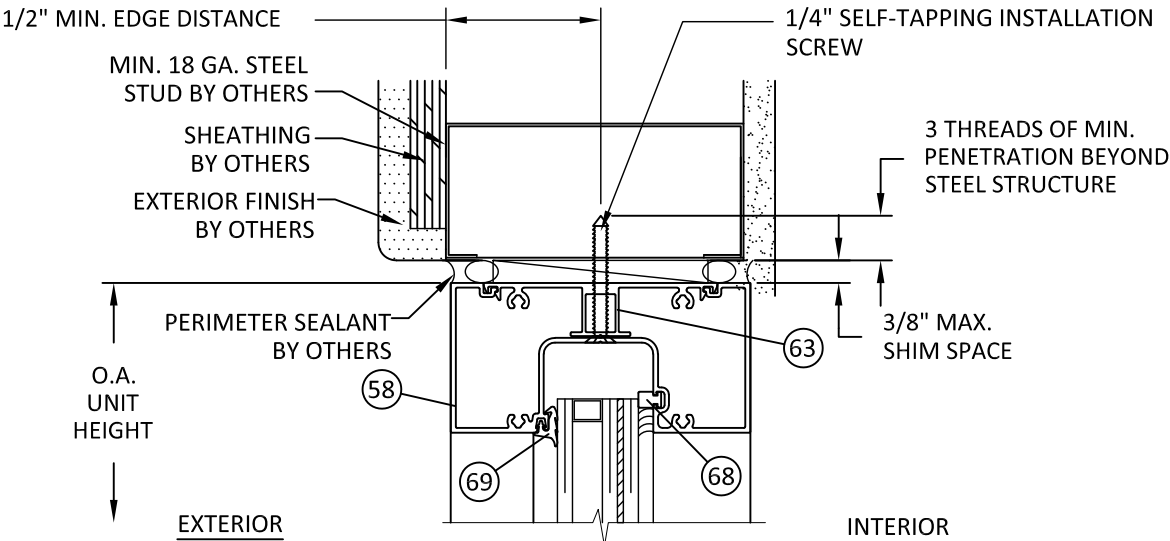
3 THREADS OF MIN.
PENETRATION BEYOND
ALUMINUM STRUCTURE

MIN. 6063-T5
ALUMINUM MULLION OR
CURTAINWALL FRAME
UNDER SEPARATE APPROVAL

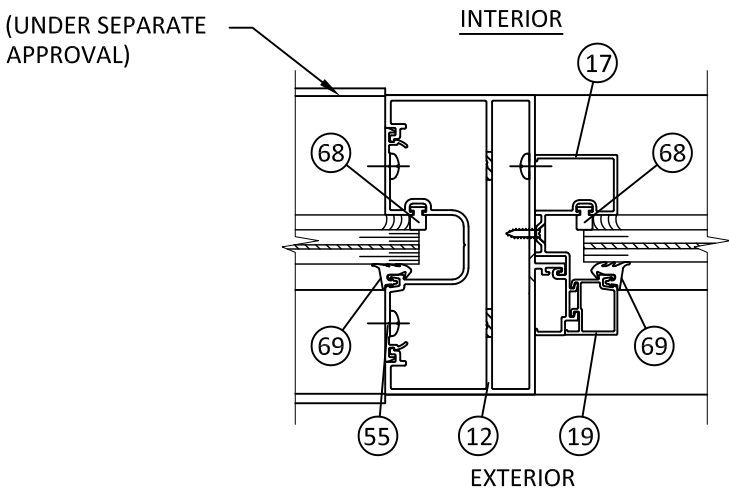
s:\projects\ykk ap america, inc\cc-20-0238 fbc submittal - fbc 2020 code change\116981-r3.dwg\ykk034 35hl low pressure outswing entrance doors (non hvh).dwg 8/26/2020 5:25 PM



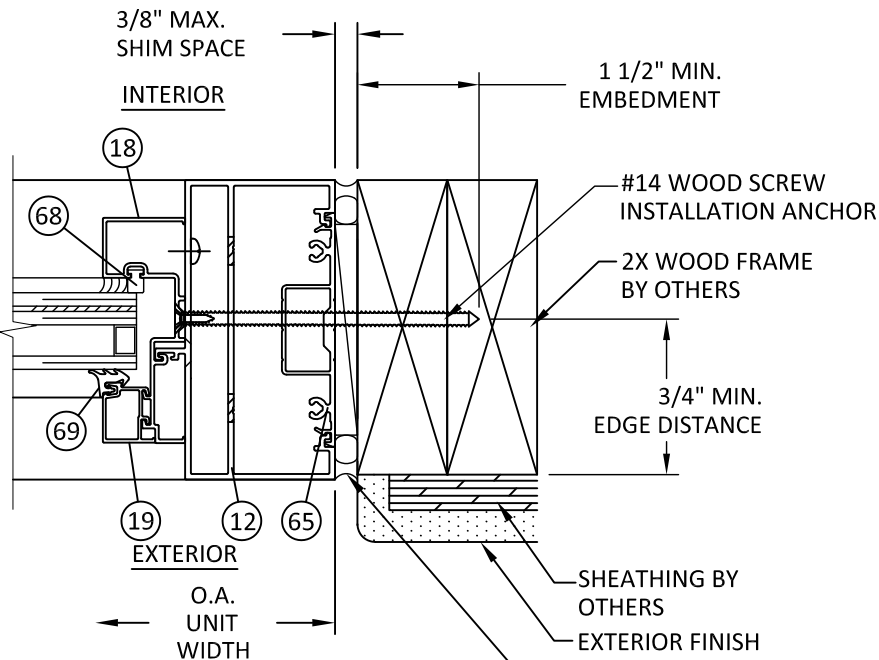
I
5 **VERTICAL SECTION**
HEAD - CONCRETE/MASONRY



K
5 **VERTICAL SECTION**
HEAD - STEEL STUD



J
5 **HORIZONTAL SECTION**
TRANSOM JAMB - STOREFRONT INSTALLATION



L
5 **HORIZONTAL SECTION**
TRANSOM JAMB - 2X WOOD FRAME



YKK AP AMERICA, Inc.
1229 HWY 441 BYPASS
DUBLIN, GEORGIA 31021
PH: (478)277-1955 FAX: (678)838-6001

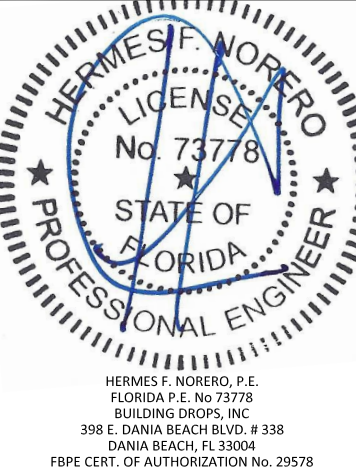
TITLE: 35HL LOW PRESSURE OUTSWING
ENTRANCE DOOR
(WZ3) (IMPACT)
HORIZONTAL &
VERTICAL SECTIONS (1)

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

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 #:	FL16981
DATE:	04.15.14
DWG. BY:	TJM
CHK. BY:	HFN
SCALE:	NTS
DWG. #:	YKK034
SHEET:	5



YKK AP AMERICA, Inc.
1229 HWY 441 BYPASS
DUBLIN, GEORGIA 31021
PH: (478)277-1955 FAX: (678)838-6001

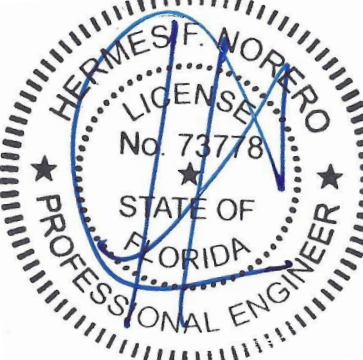
TITLE: 35HL LOW PRESSURE OUTSWING
ENTRANCE DOOR
(WZ3) (IMPACT)
HORIZONTAL &
VERTICAL SECTIONS (2)

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

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.
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 #:
FL16981

DATE: **04.15.14**

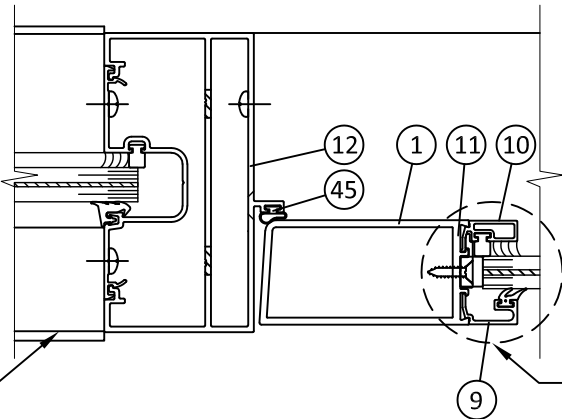
DWG. BY: TJM	CHK. BY: HFN
------------------------	------------------------

SCALE: **NTS**

DWG. #: **YKK034**

SHEET:
6

SEE GLAZING DETAILS
SHEETS 7 THRU 9

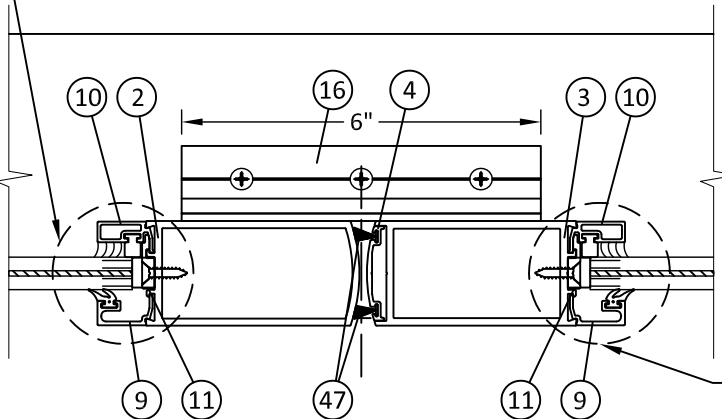


(UNDER SEPARATE
APPROVAL)

SEE GLAZING DETAILS
SHEETS 7 THRU 9

M
6 **HORIZONTAL SECTION**
DOOR JAMB - STOREFRONT INSTALLATION

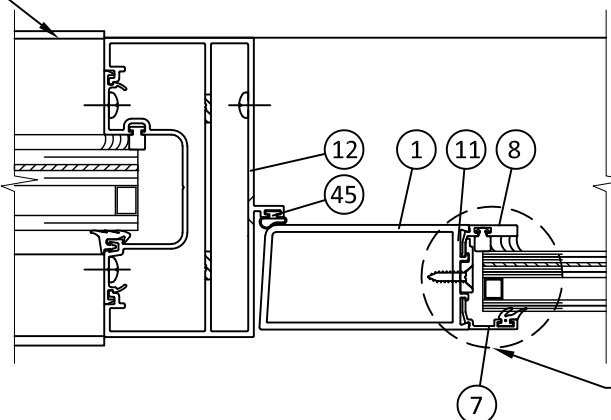
SEE GLAZING DETAILS
SHEETS 7 THRU 9



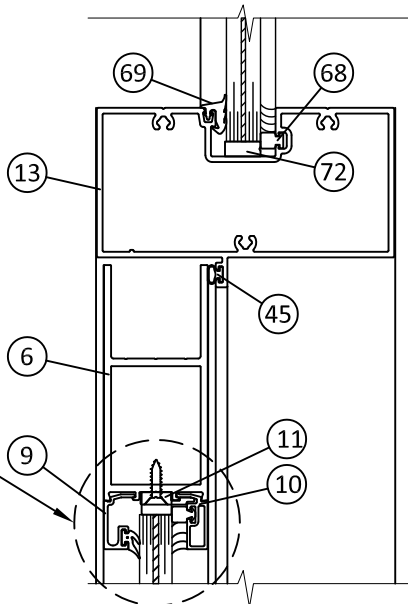
SEE GLAZING DETAILS
SHEETS 7 THRU 9

O
6 **HORIZONTAL SECTION**
MEETING STILE

SEE GLAZING DETAILS
SHEETS 7 THRU 9

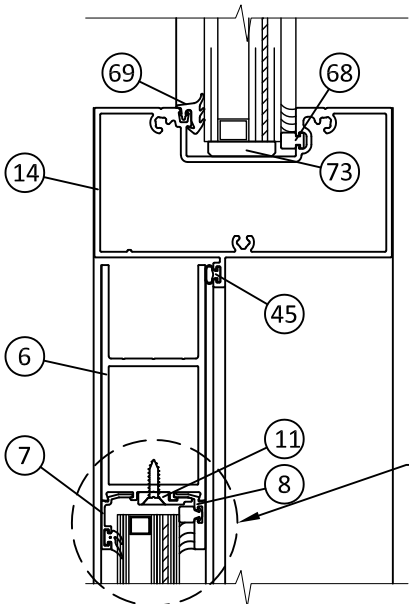


SEE GLAZING DETAILS
SHEETS 7 THRU 9

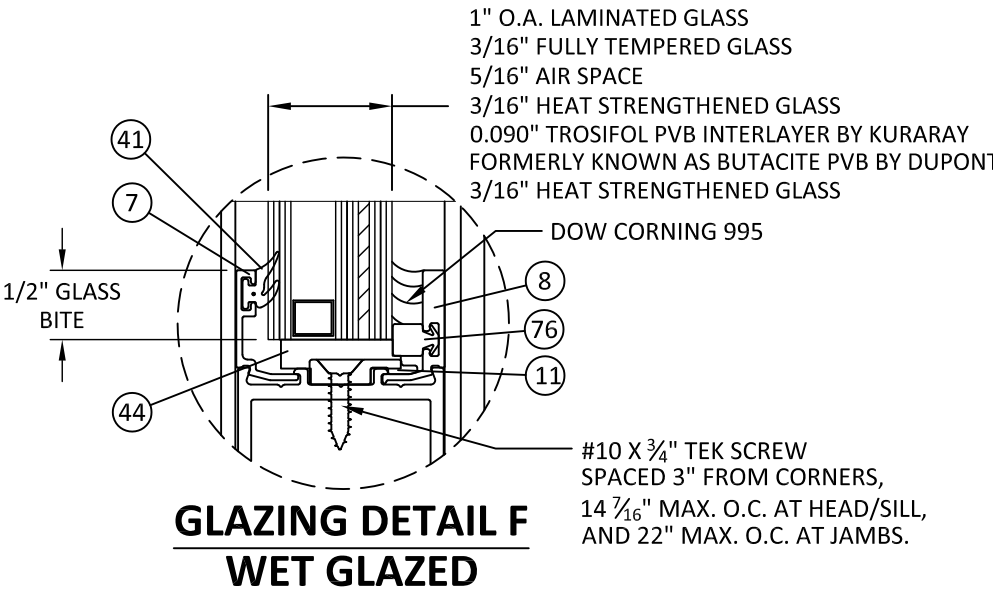
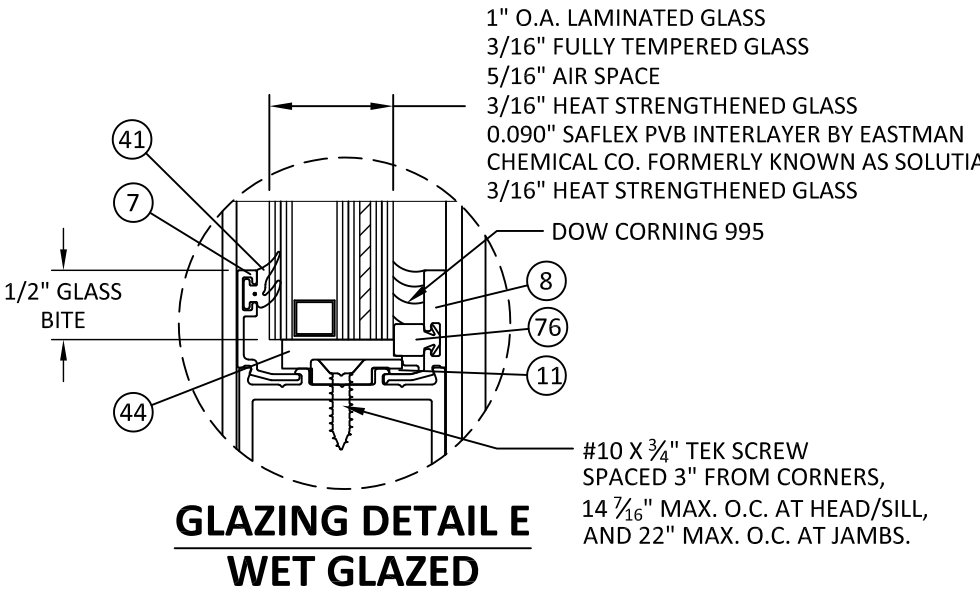
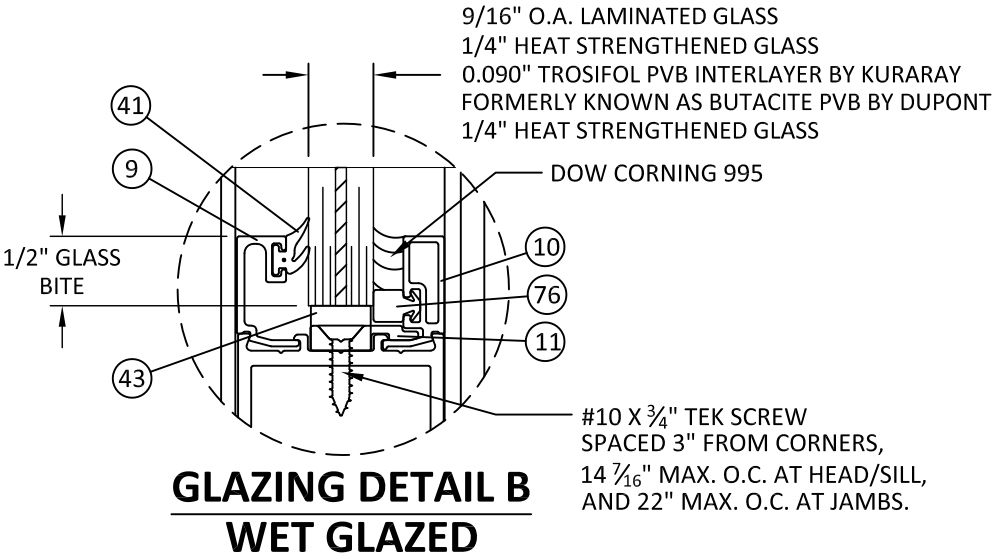
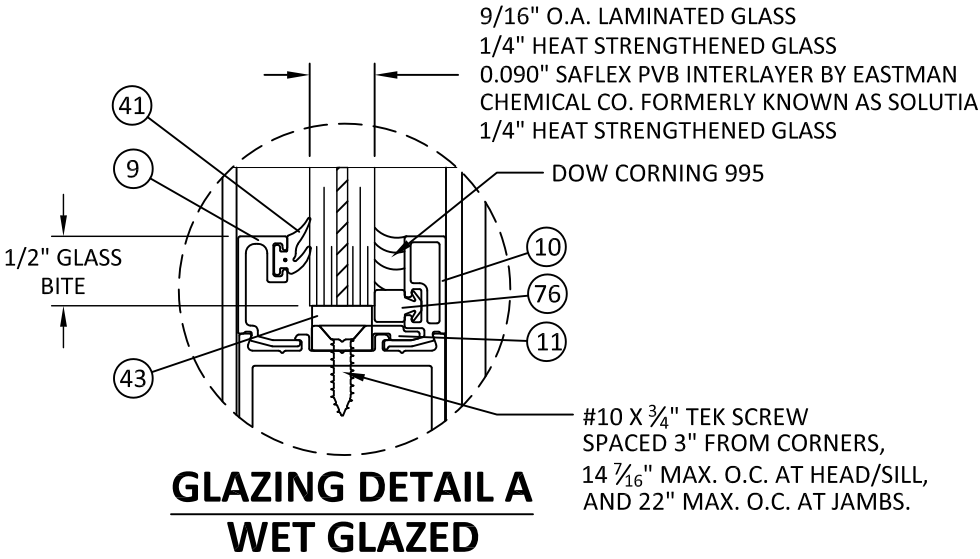


N
6 **VERTICAL SECTION**
TRANSOM BAR

SEE GLAZING DETAILS
SHEETS 7 THRU 9



LARGE & SMALL MISSILE IMPACT



- NOTES:
- GLASS THICKNESS AND TYPE SHALL COMPLY WITH ASTM E 1300 GLASS CHART REQUIREMENTS.
 - ALL GLAZING CONFIGURATIONS SHALL COMPLY WITH SAFETY GLAZING REQUIREMENTS OUTLINED IN THE FBC. ALL LITES GREATER THAN 36" IN WIDTH SHALL UTILIZE SETTING BLOCKS IN ACCORDANCE WITH THE FBC. CH. 24
 - SETTING BLOCK DUROMETER HARDNESS OF 70-90 (SHORE A) AS REFERENCED IN CHAPTER 24.

AIR SPACE CONSISTING OF :
- SPACER: ALUMINUM BOX SPACER.
- PRIMARY SEALANT: POLYISOBUTYLENE (PIB).
- SECONDARY SEALANT: STRUCTURAL SILICONE INTENDED FOR FABRICATION OF INSULATING GLASS UNITS.



YKK AP AMERICA, Inc.
1229 HWY 441 BYPASS
DUBLIN, GEORGIA 31021
PH: (478)277-1955 FAX: (678)838-6001

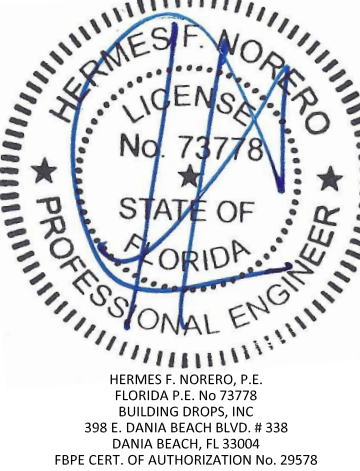
TITLE: 35HL LOW PRESSURE OUTSWING
ENTRANCE DOOR
(WZ3) (IMPACT)
GLAZING DETAILS (1)

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



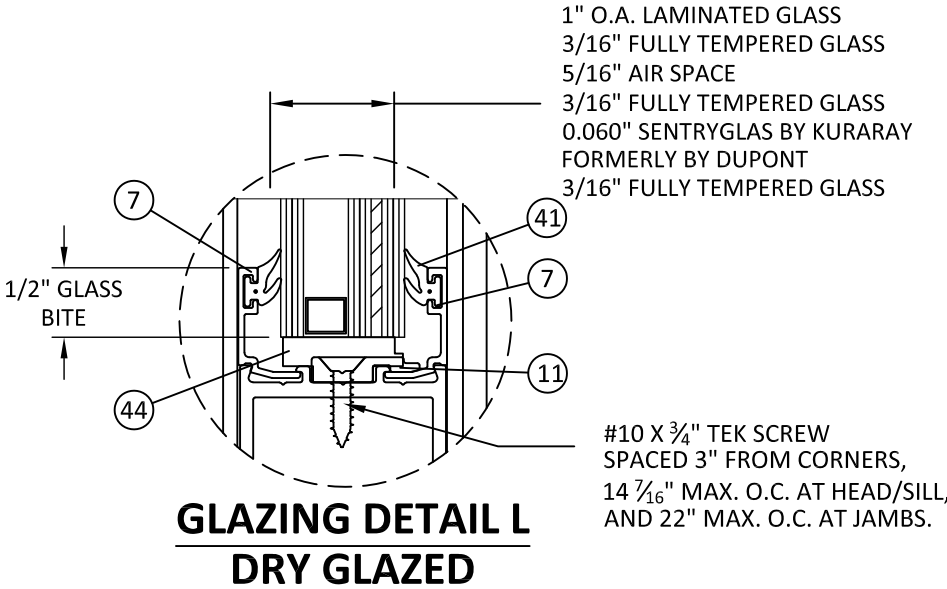
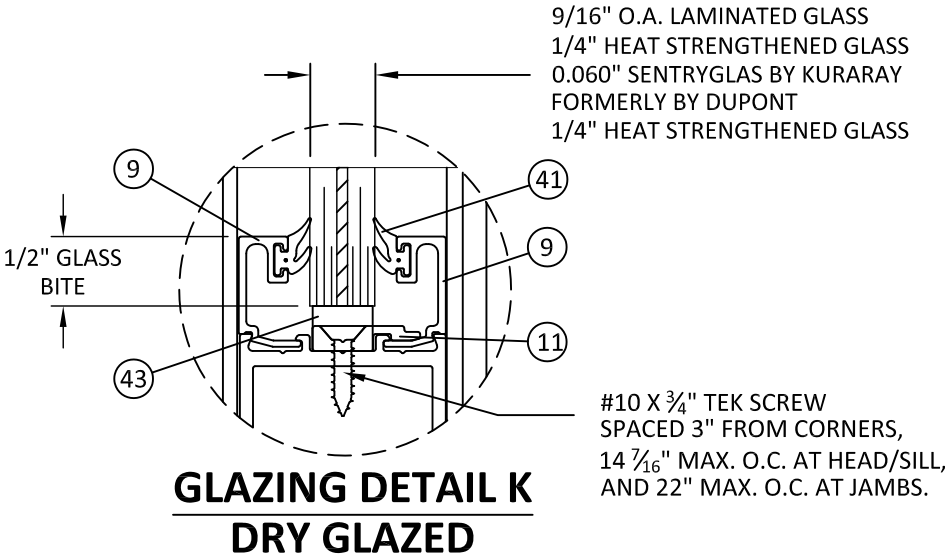
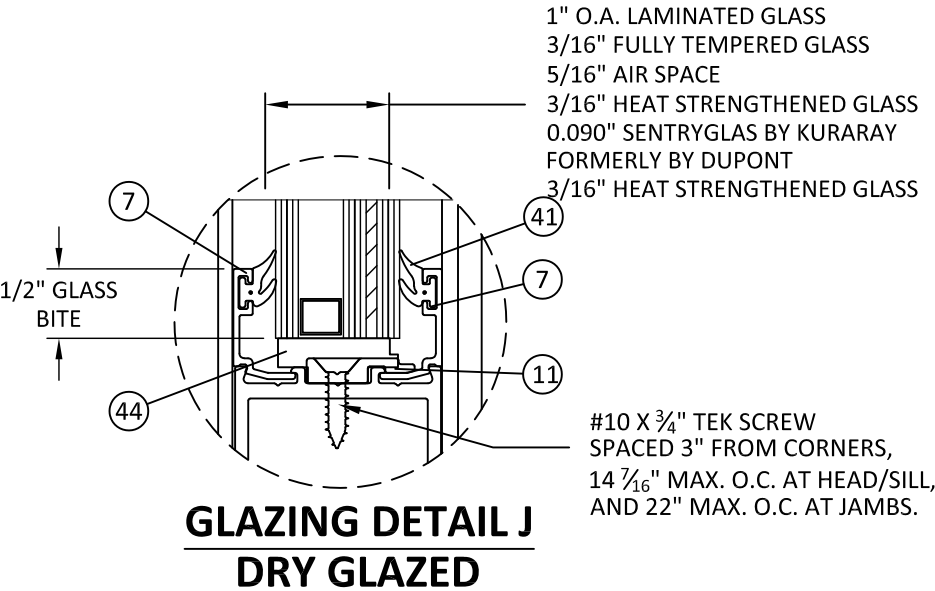
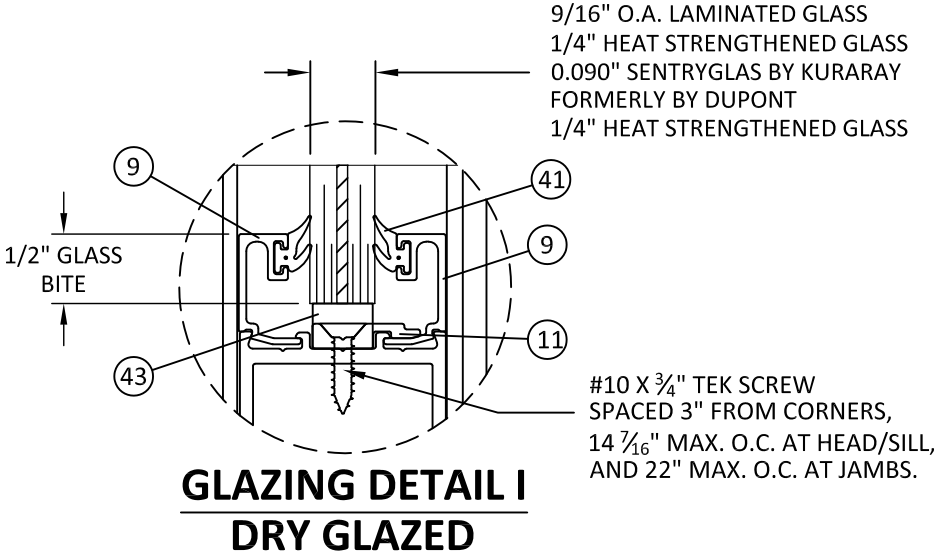
REMARKS	BY	DATE

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 #:	FL16981
DATE:	04.15.14
DWG. BY:	TJM
CHK. BY:	HFN
SCALE:	NTS
DWG. #:	YKK034
SHEET:	7

LARGE & SMALL MISSILE IMPACT



- NOTES:
- GLASS THICKNESS AND TYPE SHALL COMPLY WITH ASTM E 1300 GLASS CHART REQUIREMENTS.
 - ALL GLAZING CONFIGURATIONS SHALL COMPLY WITH SAFETY GLAZING REQUIREMENTS OUTLINED IN THE FBC.
 - ALL LITES GREATER THAN 36" IN WIDTH SHALL UTILIZE SETTING BLOCKS IN ACCORDANCE WITH THE FBC. CH. 24
 - SETTING BLOCK DUROMETER HARDNESS OF 70-90 (SHORE A) AS REFERENCED IN CHAPTER 24.

AIR SPACE CONSISTING OF :

- SPACER: ALUMINUM BOX SPACER.
- PRIMARY SEALANT: POLYISOBUTYLENE (PIB).
- SECONDARY SEALANT: STRUCTURAL SILICONE INTENDED FOR FABRICATION OF INSULATING GLASS UNITS.



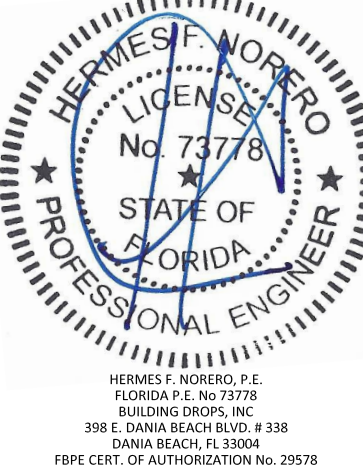
YKK AP AMERICA, Inc.
1229 HWY 441 BYPASS
DUBLIN, GEORGIA 31021
PH: (478)277-1955 FAX: (678)838-6001

TITLE: 35HL LOW PRESSURE OUTSWING
ENTRANCE DOOR
(WZ3) (IMPACT)
GLAZING DETAILS (2)

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

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 #:
FL16981

DATE: 04.15.14

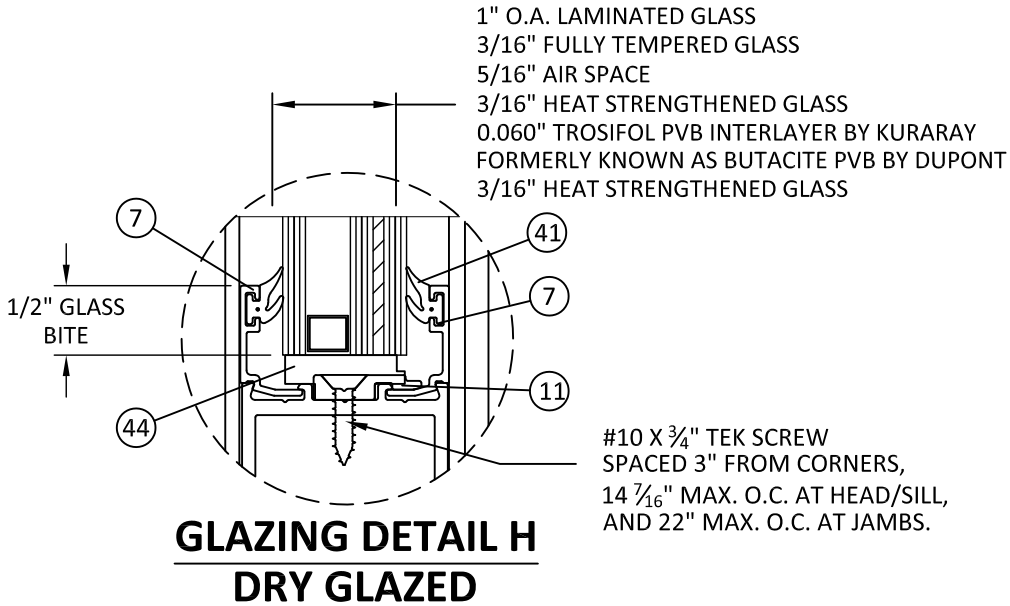
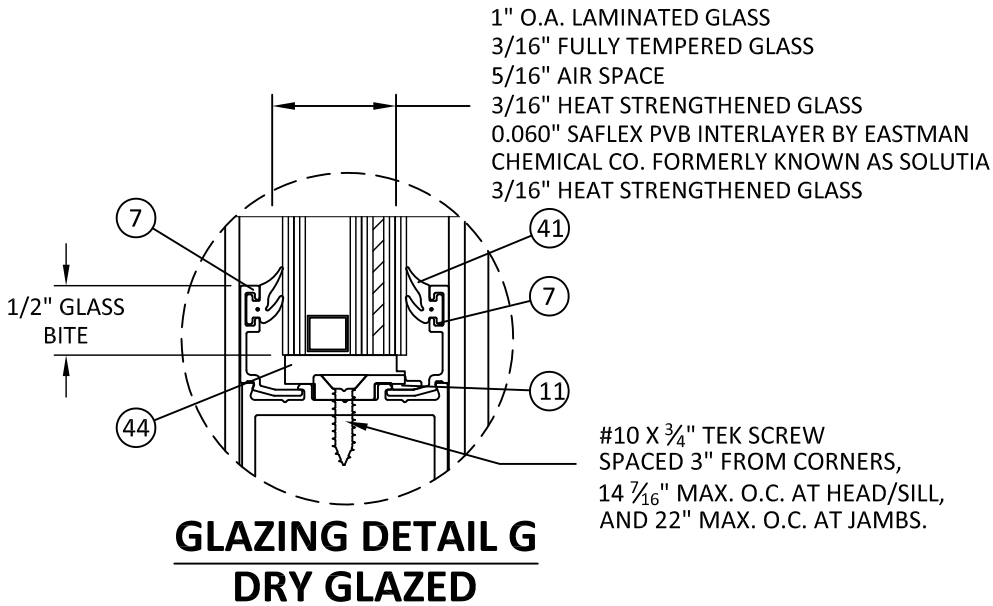
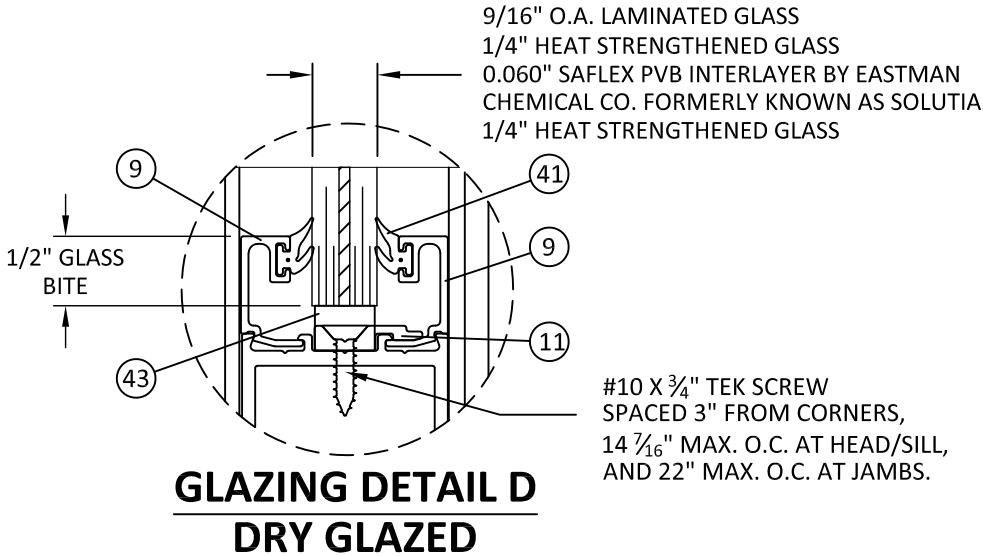
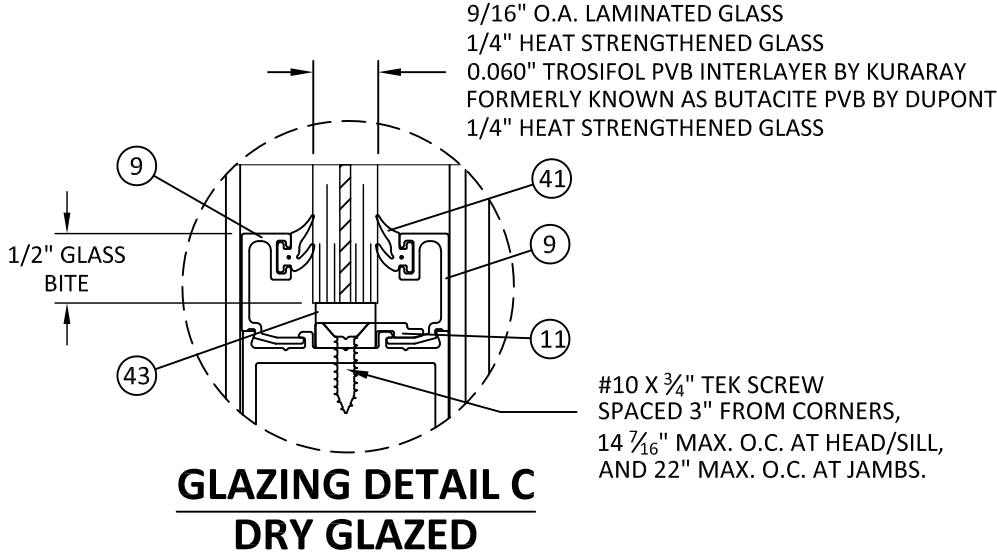
DWG. BY: TJM
CHK. BY: HFN

SCALE: NTS

DWG. #: YKK034

SHEET:
8

SMALL MISSILE IMPACT ONLY



- NOTES:
1. GLASS THICKNESS AND TYPE SHALL COMPLY WITH ASTM E 1300 GLASS CHART REQUIREMENTS.
 2. ALL GLAZING CONFIGURATIONS SHALL COMPLY WITH SAFETY GLAZING REQUIREMENTS OUTLINED IN THE FBC.
 3. ALL LITES GREATER THAN 36" IN WIDTH SHALL UTILIZE SETTING BLOCKS IN ACCORDANCE WITH THE FBC. CH. 24
 4. SETTING BLOCK DUROMETER HARDNESS OF 70-90 (SHORE A) AS REFERENCED IN CHAPTER 24.

AIR SPACE CONSISTING OF :

- SPACER: ALUMINUM BOX SPACER.
- PRIMARY SEALANT: POLYISOBUTYLENE (PIB).
- SECONDARY SEALANT: STRUCTURAL SILICONE INTENDED FOR FABRICATION OF INSULATING GLASS UNITS.



YKK AP AMERICA, Inc.
1229 HWY 441 BYPASS
DUBLIN, GEORGIA 31021
PH: (478)277-1955 FAX: (678)838-6001

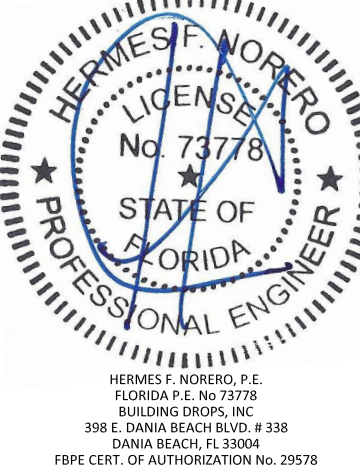
TITLE: 35HL LOW PRESSURE OUTSWING
ENTRANCE DOOR
(WZ3) (IMPACT)
GLAZING DETAILS (3)

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

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.

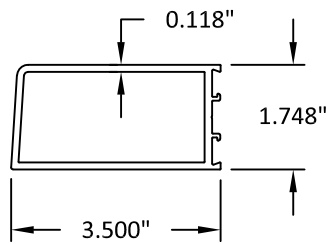


FL #:	FL16981
DATE:	04.15.14
DWG. BY:	TJM
CHK. BY:	HFN
SCALE:	NTS
DWG. #:	YKK034
SHEET:	9

ITEM	PART NO.	DESCRIPTION	MATERIAL	MANUFACTURER
1	E9-0308	JAMB STILE	6063-T5	YKK AP
2	E9-0310	MEETING STILE (INACTIVE)	6063-T5	YKK AP
3	E9-0330	MEETING STILE (ACTIVE)	6063-T5	YKK AP
4	E9-0332	MEETING STILE COVER	6063-T5	YKK AP
5	E9-0317	8" BOTTOM RAIL	6063-T5	YKK AP
5A	E9-0323	10" BOTTOM RAIL	6063-T5	YKK AP
6	E9-0306	TOP RAIL	6063-T5	YKK AP
7	E9-0203	EXTERIOR GLASS STOP (1" GL)	6063-T5	YKK AP
8	E9-0204	INTERIOR GLASS STOP (1" GL)	6063-T5	YKK AP
9	E9-0201	EXTERIOR GLASS STOP (9/16" GL)	6063-T5	YKK AP
10	E9-0202	INTERIOR GLASS STOP (9/16" GL)	6063-T5	YKK AP
11	E1-1137	GLASS STOP RETAINER	6063-T5	YKK AP
12	E9-0551	DOOR JAMB	6063-T5	YKK AP
13	E9-0552	TRANSOM BAR (MONO)	6063-T5	YKK AP
14	E9-0553	TRANSOM BAR (INS)	6063-T5	YKK AP
15	E9-0407	4" THRESHOLD	6063-T5	YKK AP
16	E1-1138	DOOR STOP	6063-T5	YKK AP
17	E9-0554	TRANSOM ADAPTOR (MONO)	6063-T5	YKK AP
18	E9-0555	TRANSOM ADAPTOR (INS)	6063-T5	YKK AP
19	E9-0506	TRANSOM GLASS STOP	6063-T5	YKK AP
24	E1-0324	LOCK BASE	STEEL	---
25	E1-0320	HINGE BACKER PLATE	6063-T5	YKK AP
26	E1-0311	SHEAR BLOCK BACKER PLATE	ZINC PLATED STEEL	---
27	E1-0312	SHEAR BLOCK BACKER PLATE	ZINC PLATED STEEL	---
28	E1-0309	JOINT CLIP	6063-T5	YKK AP
29	E1-0310	JOINT CLIP	6063-T6	YKK AP
30	E1-0307	THRESHOLD CLIP	6063-T5	YKK AP
31	E1-0331	FLUSHBOLT	---	---
32	E1-0322	FLUSHBOLT GUIDE	---	---
33	E1-0319	FLUSHBOLT STRIKE	---	---
35	E1-0300	BOTTOM PIVOT FOR FRAME (R)	---	---
36	E1-0301	BOTTOM PIVOT FOR FRAME (L)	---	---
37	E1-0302	BOTTOM PIVOT FOR DOOR	---	---
38	E1-0303	TOP PIVOT FOR FRAME	---	---
39	E1-0304	TOP PIVOT FOR DOOR	---	---
41	E2-0050	DOOR GASKET	EPDM	---
42	E2-0062	DOOR FRAME WEATHERSEAL	POLYPROPYLENE	---
43	E2-0054	DOOR SETTING BLOCK (MONO)	EPDM (85±5)	---
44	E2-0055	DOOR SETTING BLOCK (INS)	EPDM (85±5)	---
45	E2-0051	AIRTIGHT GASKET	SANTOPRENE	---
47	E2-0087	DOOR WEATHERSEAL	POLYPROPYLENE	---
50	E2-0060	FACE PLATE SPACER	POLYPROPYLENE	---
51	E9-0601	HEAD / JAMB / VERTICAL (MONO)	6063-T6	YKK AP
55	E9-0606	DEEP POCKET FILLER (MONO)	6063-T5	YKK AP
57	E1-1071	ANCHOR FILLER	6063-T5	YKK AP
58	E9-0651	HEAD / JAMB / VERTICAL (INS)	6063-T6	YKK AP
63	E1-1073	ANCHOR FILLER	6063-T5	YKK AP
65	E1-1068	ANCHOR FILLER	6063-T5	YKK AP
68	E2-0084	INTERIOR SILICONE SPACER	SILICONE	---
69	E2-0083	EXTERIOR GLAZING GASKET	EPDM	---
70	E2-0088	INTERIOR GLAZING GASKET (DRY GLAZED)	EPDM	---
72	E2-0737	TRANSOM SETTING BLOCK (MONO)	EPDM (85±5)	---
73	E2-0134	TRANSOM SETTING BLOCK (INS)	EPDM (85±5)	---
76	E2-0085	DOOR & REGLAZE SILICONE SPACER	EPDM	---

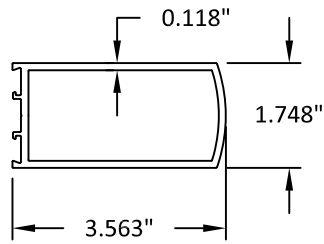
1

JAMB STILE



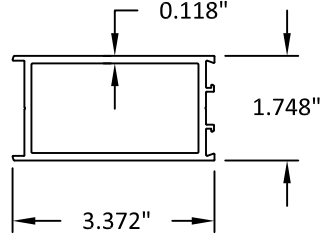
2

MEETING STILE (INACTIVE)



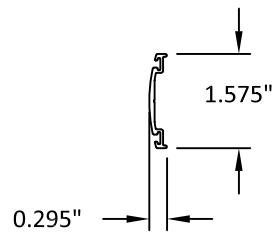
3

MEETING STILE (ACTIVE)



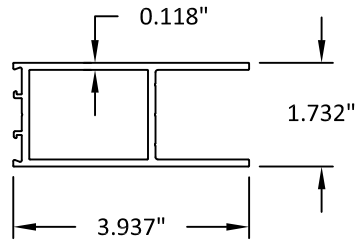
4

MEETING STILE COVER



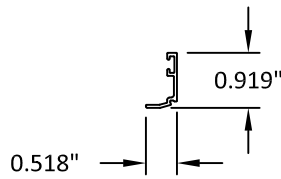
6

TOP RAIL



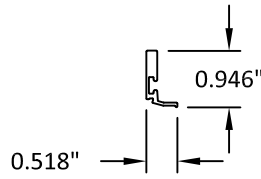
7

EXT. GLASS STOP (1")



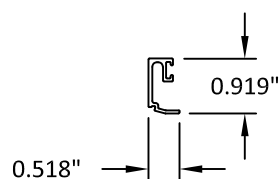
8

INT. GLASS STOP (1")



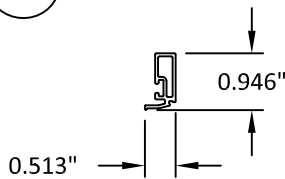
9

EXT. GLASS STOP (9/16")



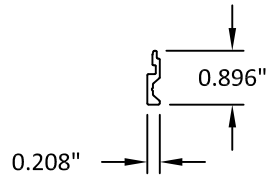
10

INT. GLASS STOP (9/16")



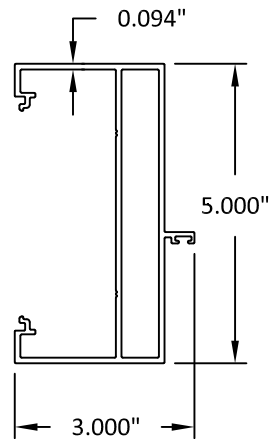
11

GLASS STOP RETAINER



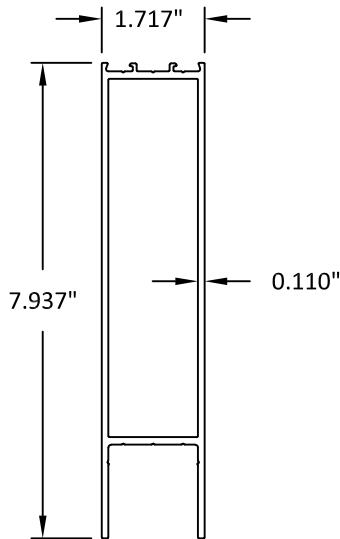
12

DOOR JAMB



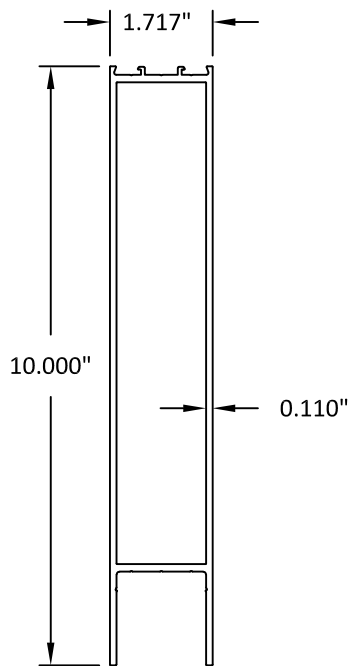
5

8" BOTTOM RAIL



5A

10" BOTTOM RAIL



YKK AP AMERICA, Inc.
1229 HWY 441 BYPASS
DUBLIN, GEORGIA 31021
PH: (478)277-1955 FAX: (678)838-6001

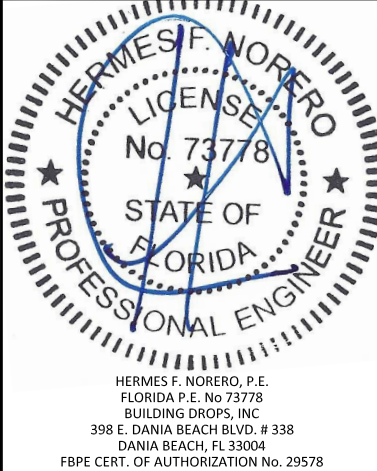
TITLE: 35HL LOW PRESSURE OUTSWING
ENTRANCE DOOR
(WZ3) (IMPACT)
COMPONENTS &
BILL OF MATERIALS

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

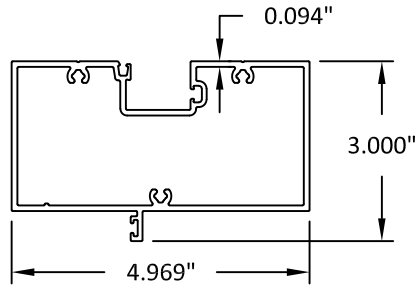
THE INSTALLATION DETAILS DESCRIBED HEREIN ARE GENERIC AND MAY NOT REFLECT ACTUAL CONDITIONS FOR A SPECIFIC SITE. IF SITE CONDITIONS CAUSE INSTALLATION TO DEVIATE FROM THE REQUIREMENTS DETAILED HEREIN, A LICENSED ENGINEER OR ARCHITECT SHALL PREPARE SITE SPECIFIC DOCUMENTS FOR USE WITH THIS DOCUMENT.



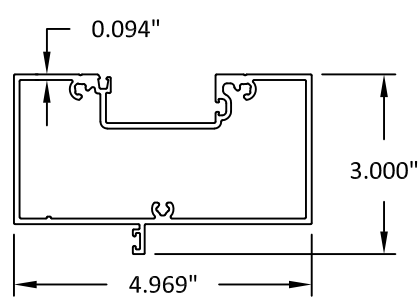
FL #:	FL16981
DATE:	04.15.14
DWG. BY:	TJM
CHK. BY:	HFN
SCALE:	NTS
DWG. #:	YKK034
SHEET:	10
	OF 11

s:\projects\ykk ap america, inc\cc-20-0238 fbc submittal - fbc 2020 code change\fl16981-r3.dwg\ykk034 35hl low pressure outswing entrance doors (non hvhzi).dwg 8/26/2020 5:25 PM

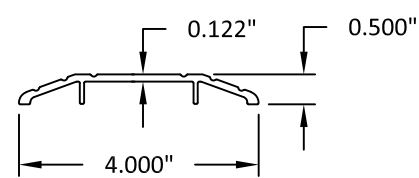
13 TRANSOM BAR (MONO)



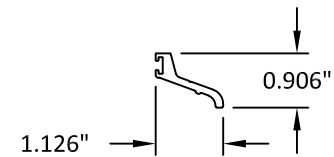
14 TRANSOM BAR (INS)



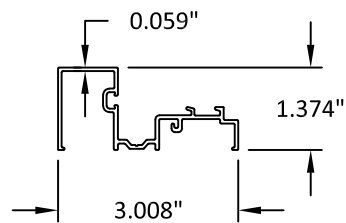
15 4" THRESHOLD



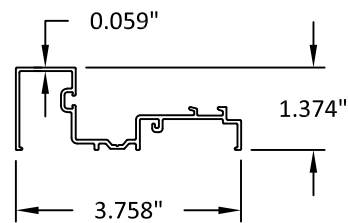
16 DOOR STOP



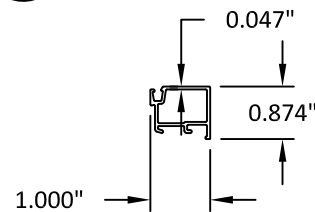
17 TRANSOM ADAPTOR (MONO)



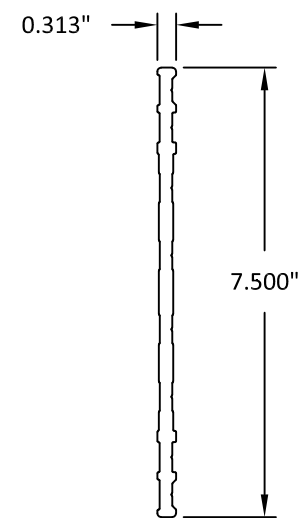
18 TRANSOM ADAPTOR (INS)



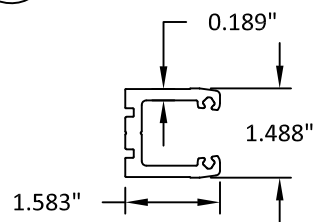
19 TRANSOM GLASS STOP



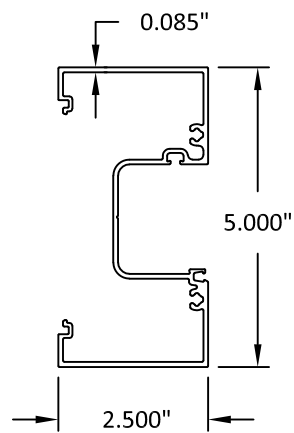
25 HINGE BACKER PLATE



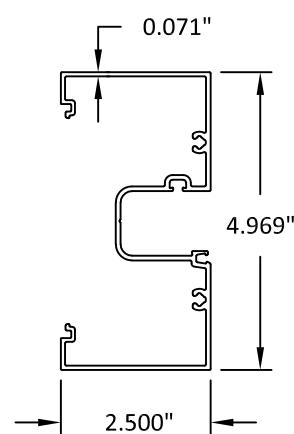
28 29 JOINT CLIP



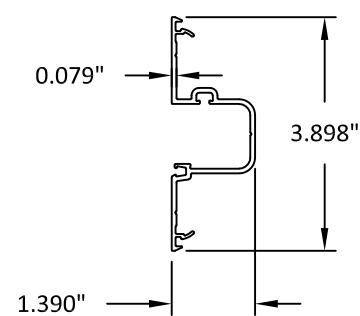
58 HEAD/JAMB/MULLION (INS)



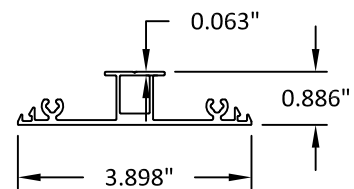
51 HEAD/JAMB/MULLION (MONO)



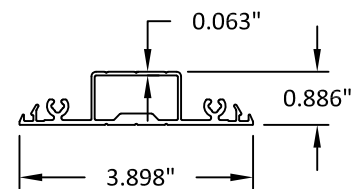
55 DEEP POCKET FILLER (MONO)



63 ANCHOR FILLER



57 65 ANCHOR FILLER



YKK AP AMERICA, Inc.
1229 HWY 441 BYPASS
DUBLIN, GEORGIA 31021
PH: (478)277-1955 FAX: (678)838-6001

TITLE: 35HL LOW PRESSURE OUTSWING
ENTRANCE DOOR
(WZ3) (IMPACT)

COMPONENTS (CONTINUED)

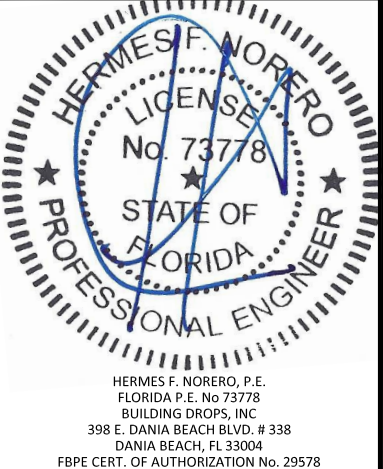
PREPARED BY: BUILDING DROPS, INC.

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

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 #:
FL16981

DATE: **04.15.14**

DWG. BY: **TJM** CHK. BY: **HFN**

SCALE: **NTS**

DWG. #: **YKK034**

SHEET:

11

OF 11