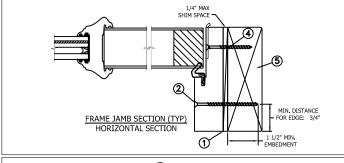
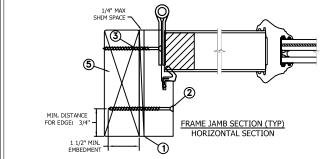


THROUGH FRAME INSTALLATION





Max Frame	DP Rating	Impact
37 1/2" x 82"	+75/-75	YES

Installed Fastener Schedule:

- Seal flange/frame to substrate.
- Use #12 PH or greater fasteners through frame with sufficient length to penetrate a minimum of 1 1/2" into the wood framing. For 2X wood frame substrate (min. S.G. = 0.42).
- Install corrosion resistant 1-#8 X 2" screws through each hinge into rough opening.
- Install corrosion resistant 2-#8 X 2" screws through each strike plate into rough opening. 4.
- ed to p. engineer of received and the second Host structure (wood buck, stud framing and opening) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the project of installation.

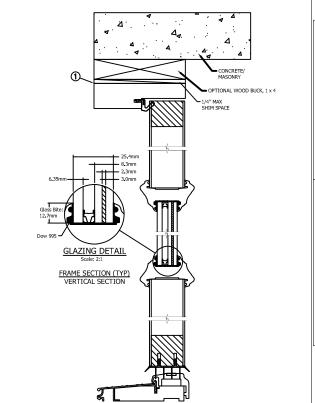
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DISCLAIMER:

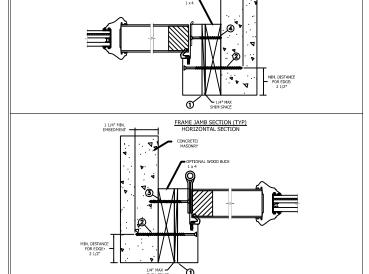
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- Buck, framing and masonry by others and is responsibility of architect or engineer of record.
- All glazing shall conform to ASTM E1300.
- At minimum, glazing shall be 6.35mm annealed 7.36mm airspace 4.7mm annealed 2.29mm PVB Interlayer by Dupont - 4.7mm annealed insulating glass.

PROJECT ENGINEER:	DATE: 10/11/2017	TET	DWEN	J	3737 Lakeport Blvd	
DRAWN BY: D. Vezo	SCALE: NTS	عندل	LIZ VV Lil		ath Falls, OR. 97601 ne: (800) 535-3936	
CHECKED BY: J. Hawkins	TITLE:		alasa Classal I.a.		D	
APPROVED BY: D. Vezo	Archited	ctural Fiberglass Glazed Impact Inswing Door				
PART/PROJECT No.: D014770						
TEL 01681715	PLANT NAME AND LOCAT	TION:	CAD DWG. No.:	REV:	SHEET	



THROUGH FRAME INSTALLATION



FRAME JAMB SECTION (TYP)
HORIZONTAL SECTION

Max Frame DP Rating **Impact** 37 1/2" x 82" +75/-75 YES

Installed Fastener Schedule:

- Seal flange/frame to substrate.
- Use 3/16" Tapcon or equivalent fasteners through frame with sufficient length to penetrate a minimum of 1 1/4" into concrete or masonry at each location with a 2 1/2" min. from edge distance. For concrete (min. fc = 3000 psi) or masonry substrate (min fc = 2000psi)(CMU shall adhere to ASTM C90).
- Install corrosion resistant 1-#8 X 2" screws through each hinge into rough opening.
- Install corrosion resistant 2-#8 X 2" screws through each strike plate into rough opening.
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 .ructions Host structure (wood buck, stud framing and opening) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the project of installation.

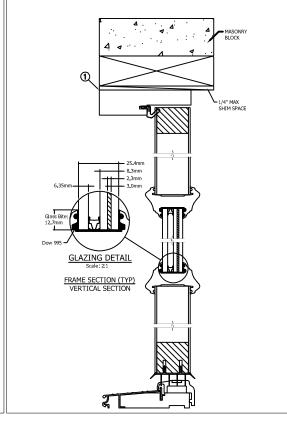
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	PROJECT ENGINEER:	DATE: 10/11/2017	Tet	DWEN	T	3737 Lakeport Blvd
	D. Vezo	SCALE: NTS	JEL	LLY VY CLI		ath Falls, OR. 97601 ne: (800) 535-3936
9	CHECKED BY: J. Hawkins	TITLE:	a letta			D
	APPROVED BY: D. Vezo	Archite	cturai Fibe	rglass Glazed Im	pact ins	wing Door
	PART/PROJECT No.: D014770					
	IDENTIFIER No. TEL 01681715	PLANT NAME AND LOCA	TION:	CAD DWG. No.:	REV:	SHEET



398 East Dania Beach Blvd. Suite 338 Dania Beach, FL 33004

MASONRY STRAP INSTALLATION

DP Rating

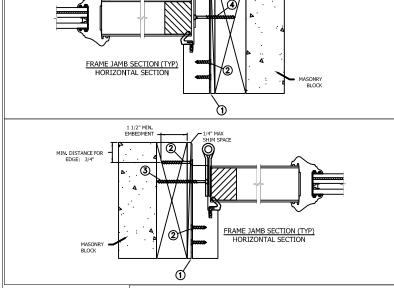
+75/-75

Impact

YES

MIN. DISTANCE FOR EDGE: 3/4"

1 1/2" MIN. EMBEDMENT



Max Frame

37 1/2" x 82"

Installed Fastener Schedule:

- Seal flange/frame to substrate.
- Install masonry straps to wood frame using #8 corrosion resistant fasteners no more then 6" from each
 corner and 14" o.c. along the jambs and head. Bend straps around buck and secure with #8 fastener thru
 masonry strap into buck. Fasteners must be long enough to penetrate at least 1" into framing members.
- 3. Install corrosion resistant 1-#8 X 2" screws through each hinge into rough opening.
- 4. Install corrosion resistant 2-#8 X 2" screws through each strike plate into rough opening.
- Host structure (wood buck, stud framing and opening) to be designed and anchored to properly transfer all
 loads to the structure. The host structure is the responsibility of the architect or engineer of record for the
 project of installation.

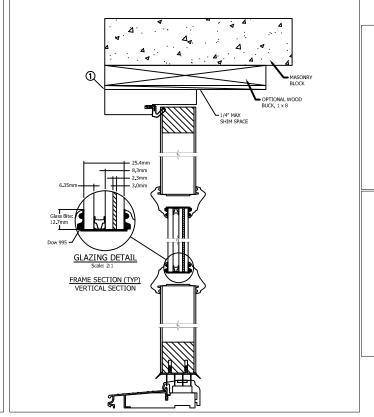
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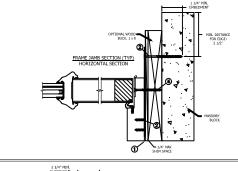
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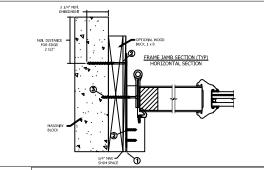
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- All glazing shall conform to ASTM E1300.
- At minimum, glazing shall be 6.35mm annealed 7.36mm airspace 4.7mm annealed 2.29mm PVB Interlayer by Dupont - 4.7mm annealed insulating glass.

١	PROJECT ENGINEER:	10/11/2017	IELD-WEN	J	3737 Lakeport Blvd		
	DRAWN BY: D. Vezo	SCALE: NTS	July Wil		ath Falls, OR. 97601 ne: (800) 535-3936		
	CHECKED BY: J. Hawkins	TITLE:	the state of the s		i.a. Daan		
	APPROVED BY: D. Vezo	Architectural Fiberglass Glazed Impact Inswing Door					
	PART/PROJECT No.: D014770						
	IDENTIFIER No. TEL 01681715	PLANT NAME AND LOCAT	TION: CAD DWG. No.:	REV:	SHEET		



MASONRY STRAP INSTALLATION





Max Frame	DP Rating	Impact
37 1/2" x 82"	+75/-75	YES

Installed Fastener Schedule:

- Seal flange/frame to substrate.
- Use 3/16" Tapcon or equivalent fasteners through strap with sufficient length to penetrate a minimum of 1 1/4" into concrete or masonry at each location with a 2 1/2" min. from edge distance. 2-#8 x 1/2" PH screws through the strap into frame. For concrete (min, fc = 3000 psi) or masonry substrate (min fc = 2000psi) (CMU shall adhere to ASTM C90).
- Install corrosion resistant 1-#8 X 2" screws through each hinge into rough opening.
- Install corrosion resistant 2-#8 X 2" screws through each strike plate into rough opening.

Host structure (wood buck, stud framing and opening) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the architect or ★ PROF project of installation.

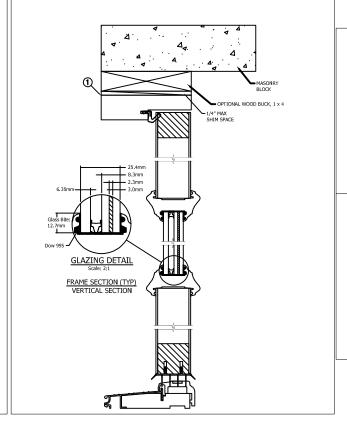
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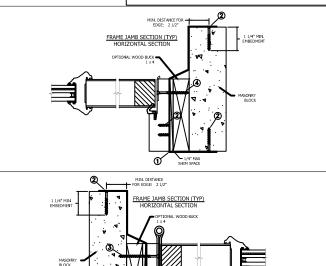
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	PROJECT ENGINEER:	10/11/2017	IELDWI	TAT	3737 Lakeport Blvd	
	D. Vezo	SCALE: NTS	JELE VI		math Falls, OR. 97601 none: (800) 535-3936	
8 8	CHECKED BY: J. Hawkins	TITLE:	-t 5:h	l T a ab T.	i Daan	
	APPROVED BY: D. Vezo	Archited	ctural Fiberglass Glazed	ı impact ir	act inswing boor	
	PART/PROJECT No.: D014770					
	IDENTIFIER No. TEL 01681715	PLANT NAME AND LOCAT	TON: CAD DWG. No.:	REV:	SHEET	



MASONRY STRAP INSTALLATION



Max Frame	DP Rating	Impact
37 1/2" x 82"	+75/-75	YES

Installed Fastener Schedule:

- Seal flange/frame to substrate.
- Use 3/16" Tapcon or equivalent fasteners through the interior and exterior of the strap with sufficient length to penetrate a minimum of 1 1/4" into concrete or masonry at each location with a 2 1/2" min. from edge distance. 2-#8 x 1/2" PH screws through the strap into frame. For concrete (min. fc = 3000 psi) or masonry substrate (min fc = 2000psi) (CMU shall adhere to ASTM C90).
- 3. Install corrosion resistant 1-#8 X 2" screws through each hinge into rough opening.
- 4. Install corrosion resistant 2-#8 X 2" screws through each strike plate into rough opening.

5. Host structure (wood buck, stud framing and opening) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of fire project of installation.

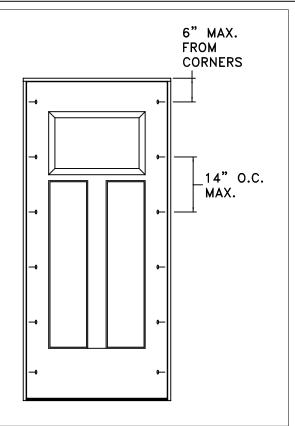
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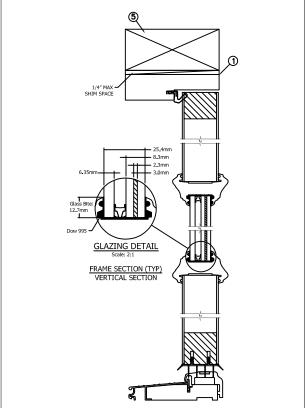
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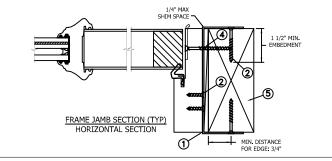
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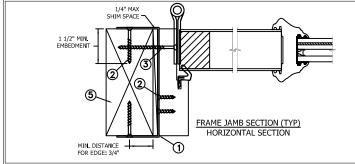
	PROJECT ENGINEER:	DATE: 10/11/2017	TET	DWEN	J	3737 Lakeport Blvd
	D. Vezo	SCALE: NTS	عندل	TA AA T!T.	Pho	ath Falls, OR. 97601 ne: (800) 535-3936
	CHECKED BY: J. Hawkins	TITLE:	-4		T	i D
	APPROVED BY: D. Vezo	Archited	ctural Fibe	rglass Glazed Im	pact ins	wing Door
	PART/PROJECT No.: D014770					
3	IDENTIFIER No. TEL 01681715	PLANT NAME AND LOCAT	TION:	CAD DWG. No.:	REV:	SHEET





MASONRY STRAP INSTALLATION





Max Frame	DP Rating	Impact
37 1/2" x 82"	+75/-75	YES

Installed Fastener Schedule:

- Seal flange/frame to substrate.
- Install masonry straps to wood frame using #8 corrosion resistant fasteners no more then 6" from each corner and 14" o.c. along the jambs and head. Bend straps around buck to the interior and exterior, and secure with #8 fastener thru masonry strap into buck. Fasteners must be long enough to penetrate at least 1 1/2" into framing members. Minimum specific gravity = (Min. S.G. = 0.42).
- Install corrosion resistant 1-#8 X 2" screws through each hinge into rough opening.
- Install corrosion resistant 2-#8 X 2" screws through each strike plate into rough opening.

Host structure (wood buck, stud framing and opening) to be designed and anchored to properly transfer all loads to the structure. The host structure is the responsibility of the architect or engineer of record for the architect or ★ PROF project of installation.

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 D. Vezo	SCALE: NTS	JELLY WELL		ath Falls, OR. 97601 ne: (800) 535-3936		
CHECKED BY: J. Hawkins	TITLE:	towal Ethanalasa Clausel Torr	t T	i D		
APPROVED BY: D. Vezo	Architectural Fiberglass Glazed Impact Inswing Door					
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