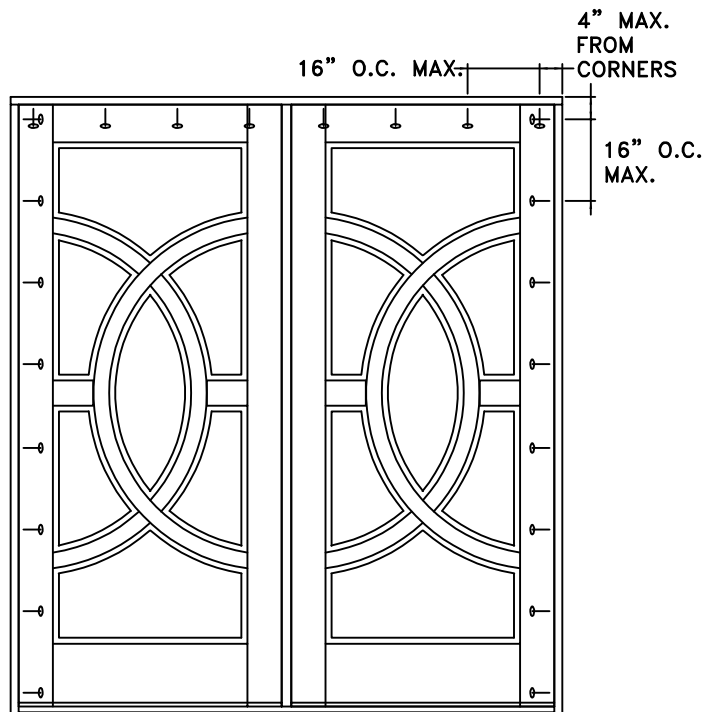
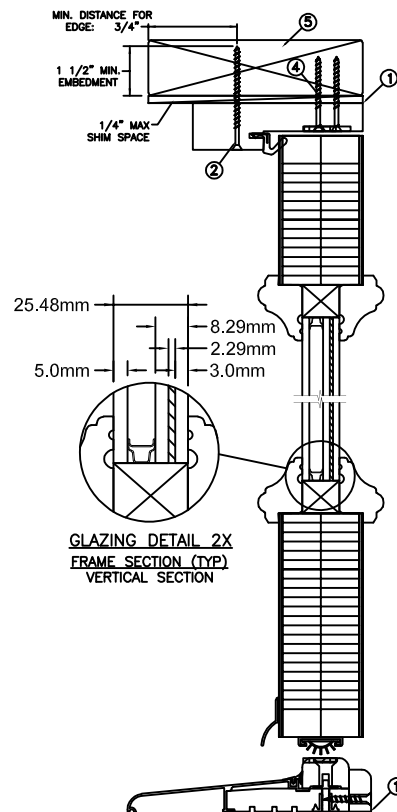
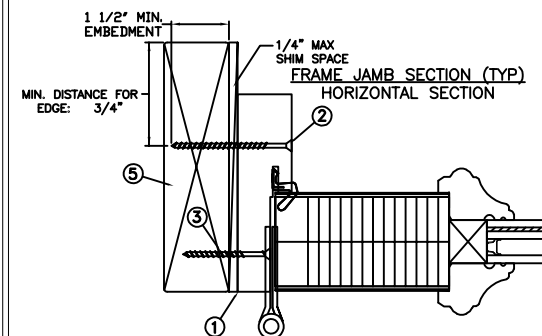
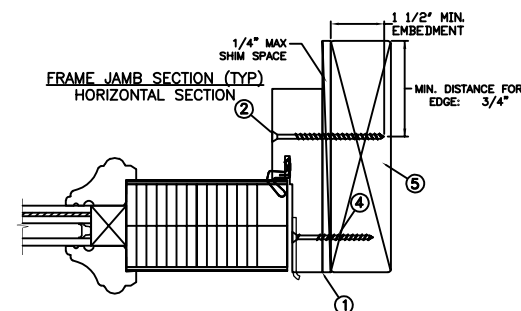




TYPICAL ELEVATION



THROUGH FRAME INSTALLATION



Max Frame	DP Rating	Impact
98" x 121 3/4"	+50/-65	WZ3

MISSILE LEVEL D

Installed Fastener Schedule:

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk (typ.).
2. Use #8 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).
3. Install corrosion resistant 1-#12 X 3" screws through each hinge into rough opening.
4. Install corrosion resistant 2-#12 X 3" 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 record for the project of installation.

This schedule addresses only the fasteners required to anchor the door to achieve the rated design pressure up to the size limitations noted. It is not intended as a guide to the installation process and does not address the sealing consideration that may arise in different wall conditions. For the complete installation procedure, see the instructions packaged with the door or go to www.jeld-wen.com.

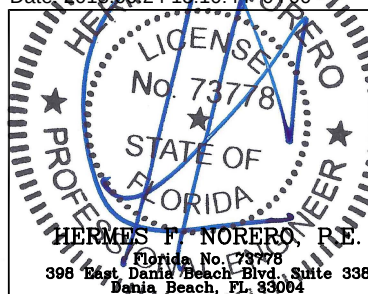
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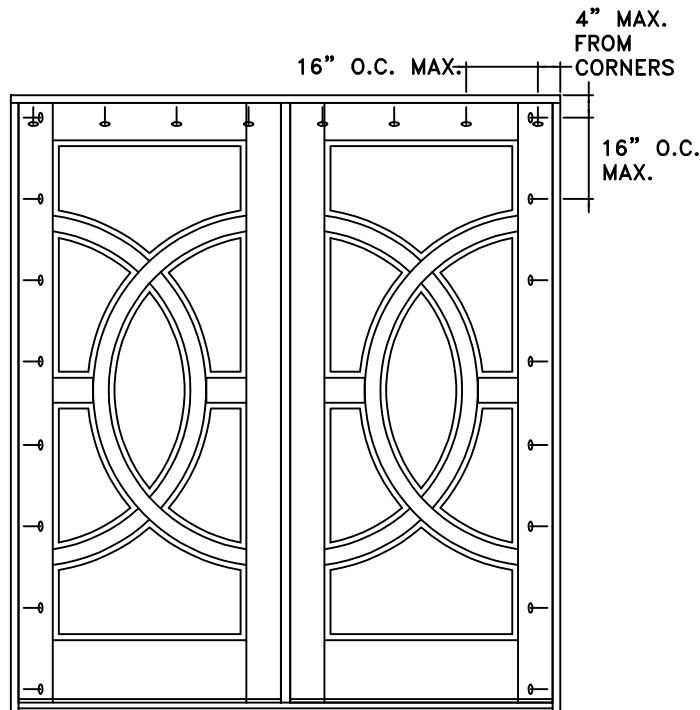
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2. Buck, framing and masonry by others and is responsibility of architect or engineer of record.
3. All glazing shall conform to ASTM E1300.
4. At minimum, glazing shall be 5.0mm tempered - 12.47mm airspace - 3.0mm annealed - 2.29mm SGP Interlayer by Kurraray - 3.0mm annealed insulating glass.

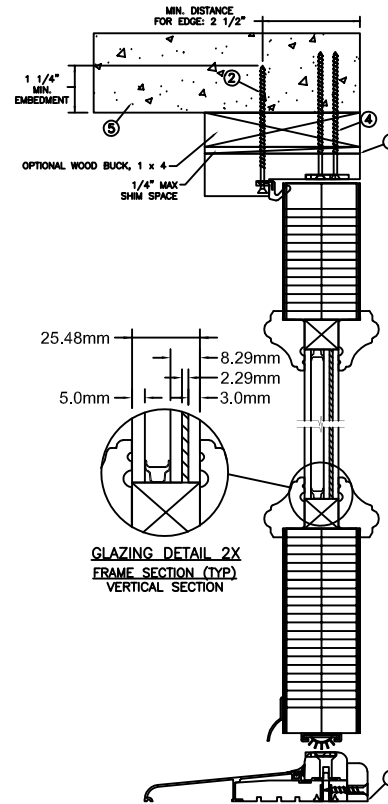
Digitally signed by Hermes F. Norero, P.E.
Reason: I am approving this document
Date: 2018.06.24 15:10:44 -04'00'



PROJECT ENGINEER: ---	DATE: 05/15/18	JELD-WEN 3737 Lakeport Blvd Klamath Falls, OR. 97601 Phone: (800) 535-3936		
DRAWN BY: A. MCMILLAN	SCALE: NTS			
CHECKED BY: D. VEZO	TITLE: Aurora Inswing 252 Double Door Impact			
APPROVED BY: D. VEZO				
PART/PROJECT No.: D014951				
IDENTIFIER No. I3522.01-301-47	PLANT NAME AND LOCATION: R0 ----	CAD DWG. No.:	REV: 00	SHEET 1 OF 6

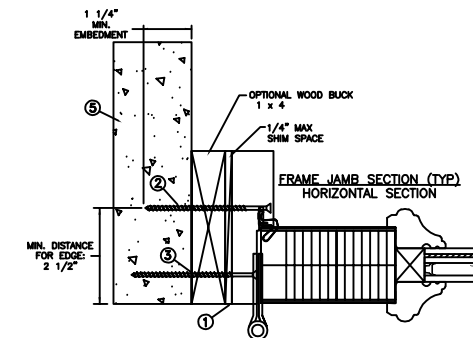
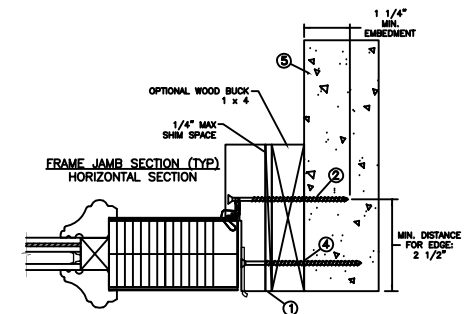


TYPICAL ELEVATION



GLAZING DETAIL 2X
FRAME SECTION (TYP)
VERTICAL SECTION

THROUGH FRAME INSTALLATION



Max Frame	DP Rating	Impact
98" x 121 3/4"	+50/-65	WZ3

MISSILE LEVEL D

Installed Fastener Schedule:

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk (typ.).
2. 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 = 2000 psi) (CMU shall adhere to ASTM C90).
3. Install corrosion resistant 2-3/16 X 3" tapcon screws through each hinge into rough opening.
4. Install corrosion resistant 2-3/16 X 3" tapcon 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 record for the project of installation.

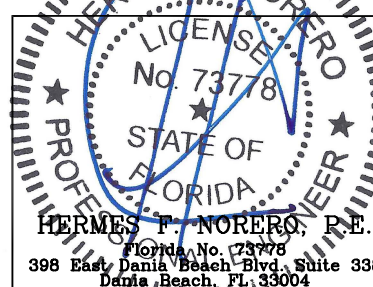
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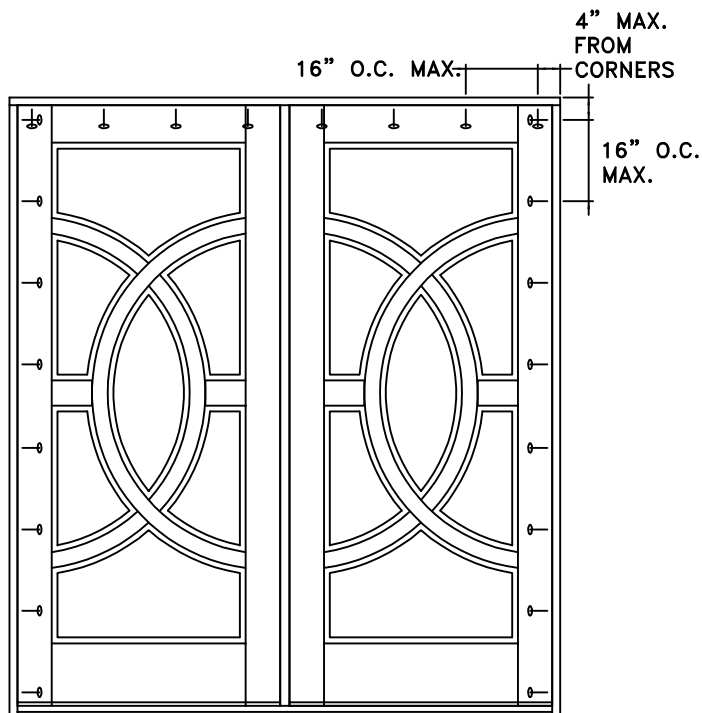
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PROJECT ENGINEER: --		DATE: 05/15/18		JELD-WEN 3737 Lakeport Blvd Klamath Falls, OR. 97601 Phone: (800) 535-3936		
DRAWN BY: A. MCMILLAN		SCALE: NTS				
CHECKED BY: D. VEZO		TITLE: Aurora Inswing 252 Double Door Impact				
APPROVED BY: D. VEZO						
PART/PROJECT No.: D014951						
IDENTIFIER No. I3522.01-301-47		PLANT NAME AND LOCATION: R0 ----		CAD DWG. No.:	REV: 00	SHEET 2 OF 6



TYPICAL ELEVATION

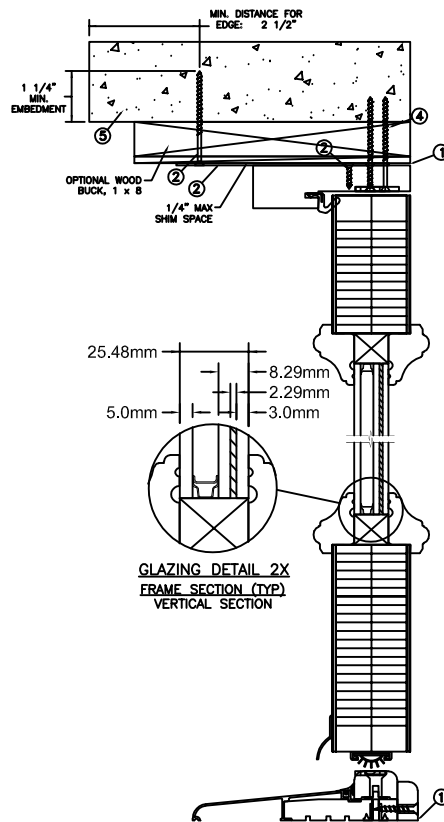
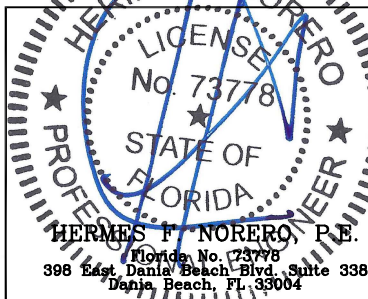
Installed Fastener Schedule:

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk (typ.).
2. Install masonry straps to wood frame using 2-#8 corrosion resistant fasteners no more than 3.94" from each corner and 15.75" o.c. along the jambs and 18" o.c. along the head. Fasten straps to buck 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. For concrete (min. fc = 3000 psi) or masonry substrate (min fc = 2000 psi) (CMU shall adhere to ASTM C90).
3. Install corrosion resistant 2-3/16 X 3" tapcon screws through each hinge into rough opening.
4. Install corrosion resistant 2-3/16 X 3" tapcon 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 record for the project of installation.

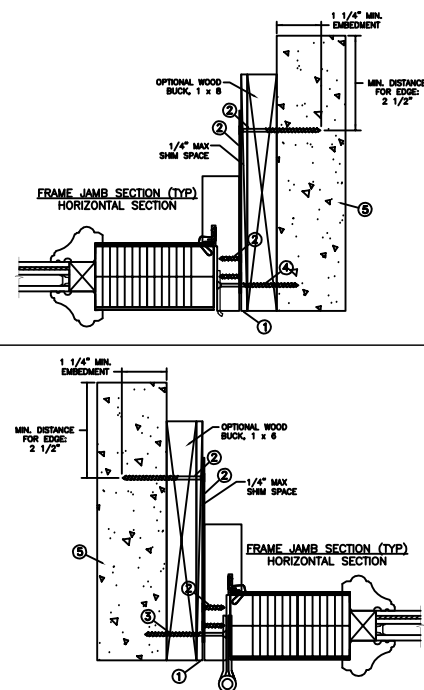
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MASONRY STRAP INSTALLATION



Max Frame	DP Rating	Impact
98" x 121 3/4"	+50/-65	WZ3
MISSILE LEVEL D		

General Notes:

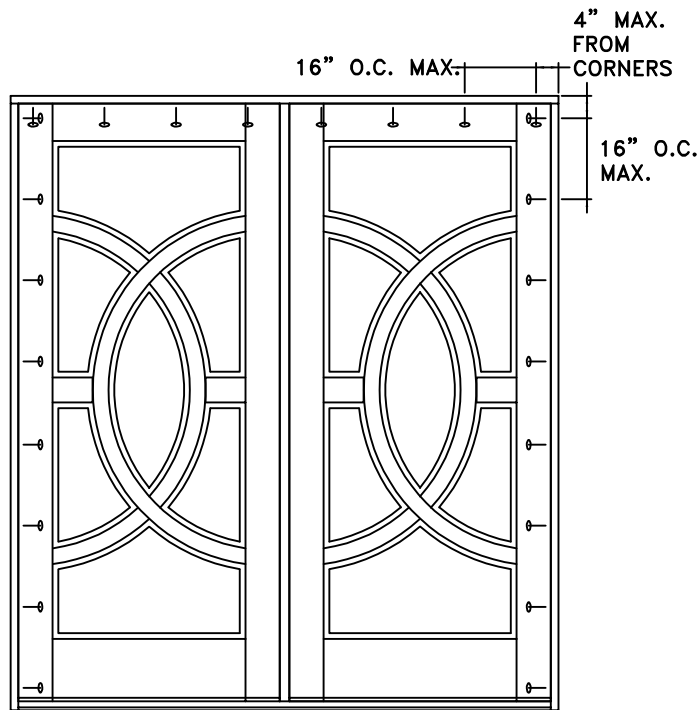
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4. At minimum, glazing shall be 5.0mm tempered - 12.47mm airspace - 3.0mm annealed - 2.29mm SGP Interlayer by Kurraray - 3.0mm annealed insulating glass.

PROJECT ENGINEER: ---	DATE: 05/15/18
DRAWN BY: A. MCMILLAN	SCALE: NTS
CHECKED BY: D. VEZO	TITLE: Aurora Inswing 252 Double Door Impact
APPROVED BY: D. VEZO	
PART/PROJECT No.: D014951	
IDENTIFIER No. I3522.01-301-47	PLANT NAME AND LOCATION: R0 ----

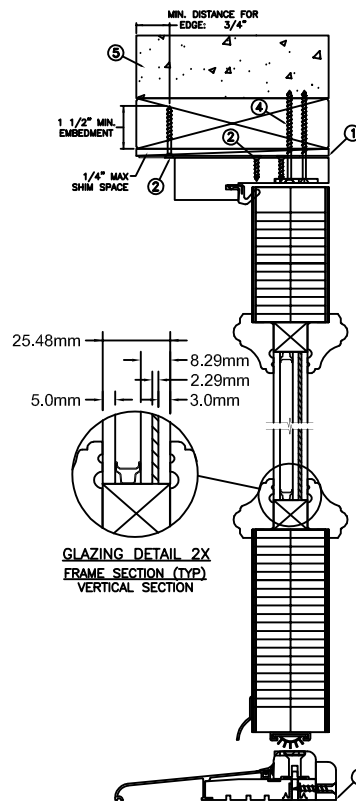
JELD-WEN

3737 Lakeport Blvd
Klamath Falls, OR. 97601
Phone: (800) 535-3936

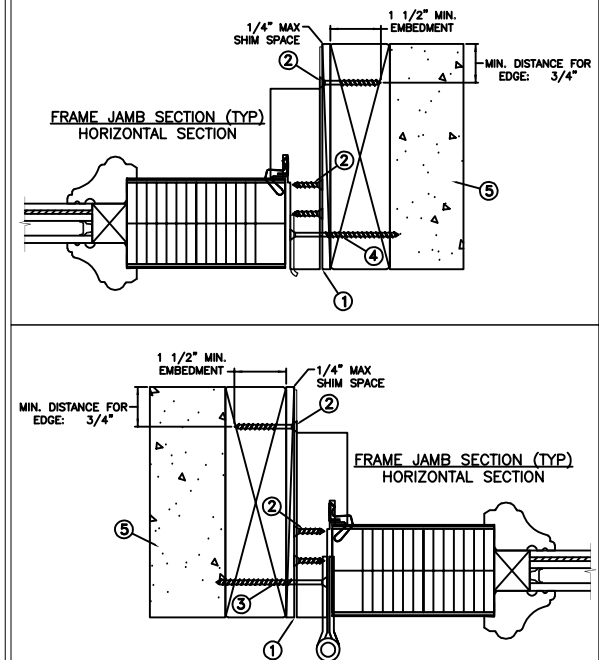
CAD DWG. No.:	REV: 00	SHEET 3 OF 6
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TYPICAL ELEVATION



MASONRY STRAP INSTALLATION



Max Frame	DP Rating	Impact
98" x 121 3/4"	+50/-65	WZ3
MISSILE LEVEL D		

Installed Fastener Schedule:

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk (typ.).
2. 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 = 2000 psi) (CMU shall adhere to ASTM C90).
3. Install corrosion resistant 2-#12 X 3" screws through each hinge into rough opening.
4. Install corrosion resistant 2-#12 X 3" 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 record for the project of installation.

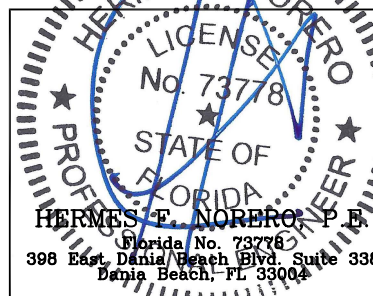
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DISCLAIMER:

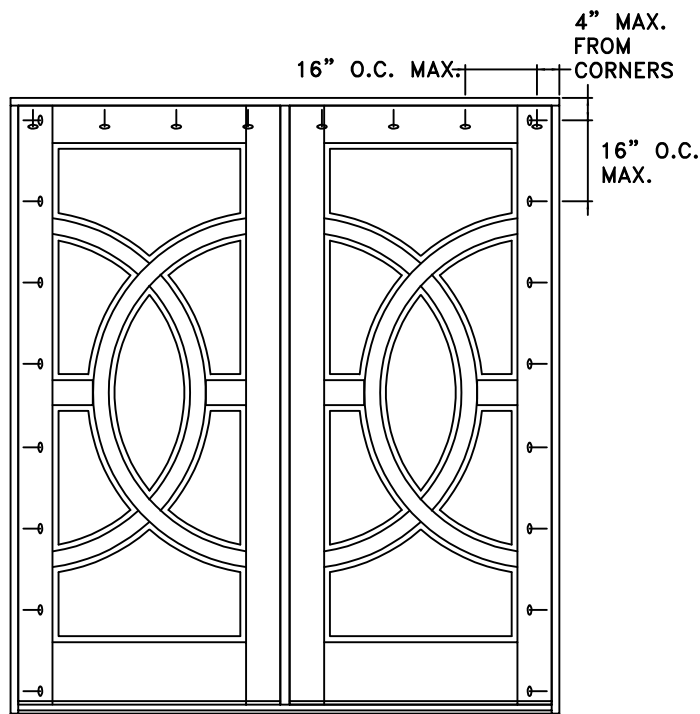
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General Notes:

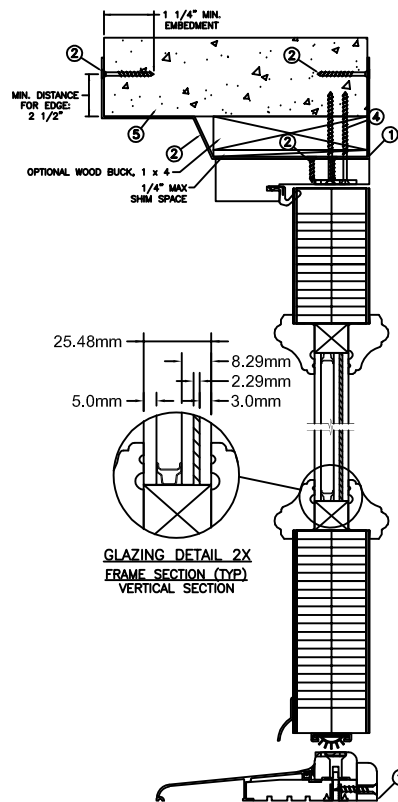
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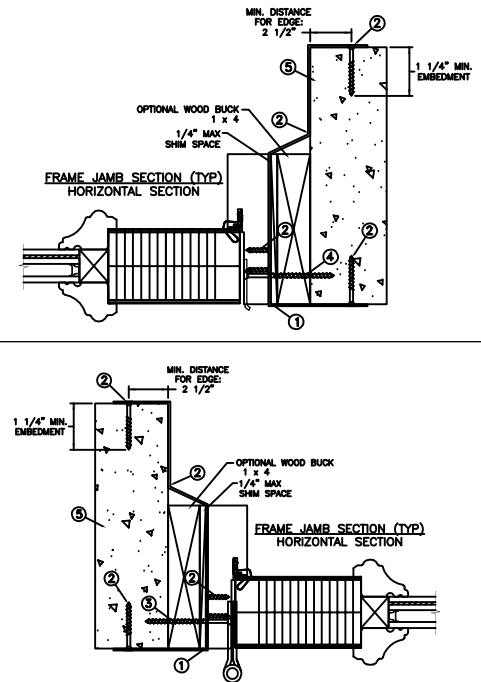
PROJECT ENGINEER: --		DATE: 05/15/18		JELD-WEN 3737 Lakeport Blvd Klamath Falls, OR. 97601 Phone: (800) 535-3936		
DRAWN BY: A. MCMILLAN		SCALE: NTS				
CHECKED BY: D. VEZO		TITLE: Aurora Inswing 252 Double Door Impact				
APPROVED BY: D. VEZO						
PART/PROJECT No.: D014951						
IDENTIFIER No. 13522.01-301-47		PLANT NAME AND LOCATION: R0 ----		CAD DWG. No.:	REV: 00	SHEET 4 OF 6



TYPICAL ELEVATION



MASONRY STRAP INSTALLATION



Max Frame	DP Rating	Impact
98\" x 121 3/4\"	+50/-65	WZ3

MISSILE LEVEL D

Installed Fastener Schedule:

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk (typ.).
2. 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 = 2000 psi) (CMU shall adhere to ASTM C90).
3. Install corrosion resistant 2-3/16 X 3\" tapcon screws through each hinge into rough opening.
4. Install corrosion resistant 2-3/16 X 3\" tapcon 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 record for the project of installation.

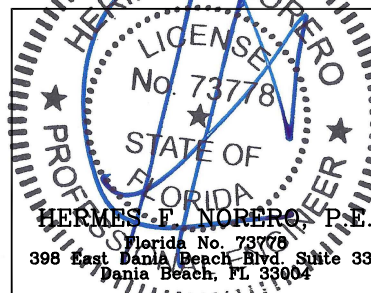
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DISCLAIMER:

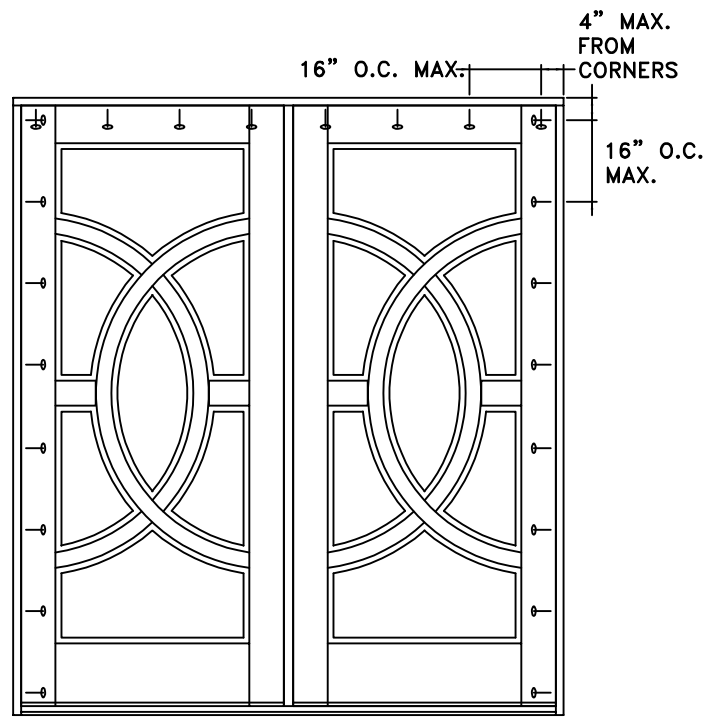
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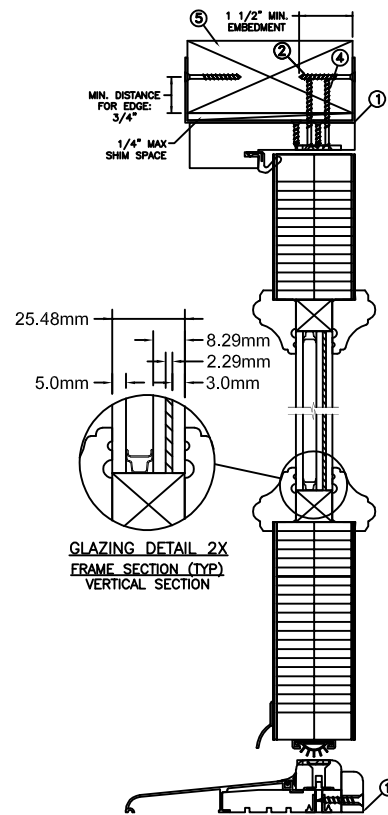
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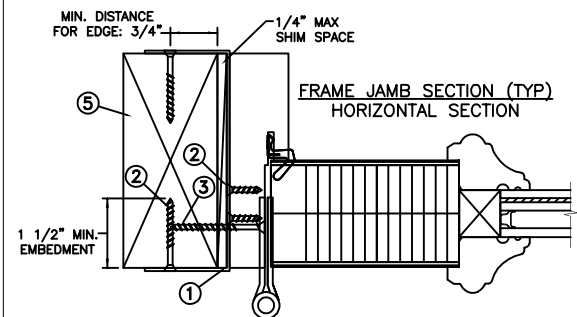
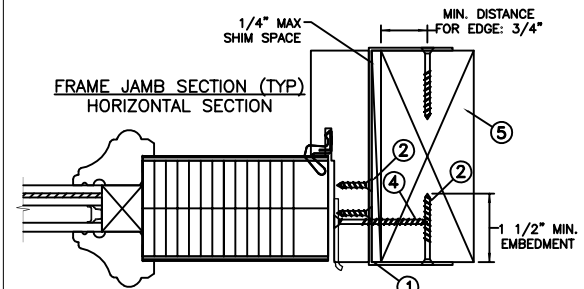
PROJECT ENGINEER: --	DATE: 05/15/18	JELD-WEN 3737 Lakeport Blvd Klamath Falls, OR. 97601 Phone: (800) 535-3936	
DRAWN BY: A. MCMILLAN	SCALE: NTS		
CHECKED BY: D. VEZO	TITLE: Aurora Inswing 252 Double Door Impact		
APPROVED BY: D. VEZO			
PART/PROJECT No.: D014951			
IDENTIFIER No. 13522.01-301-47	PLANT NAME AND LOCATION: R0 ----	CAD DWG. No.:	REV: 00 SHEET 5 OF 6



TYPICAL ELEVATION



MASONRY STRAP INSTALLATION



Max Frame	DP Rating	Impact
98" x 121 3/4"	+50/-65	WZ3

MISSILE LEVEL D

Installed Fastener Schedule:

1. Seal flange/frame to substrate. Sill shall be set on a continuous serpentine bead of structural grade silicone caulk (typ.).
2. Install masonry straps to wood frame using #8 corrosion resistant fasteners no more than 3.94" from each corner and 15.75" o.c. along the jambs and 18" o.c. along the 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).
3. Install corrosion resistant 2-#12 X 3" screws through each hinge into rough opening.
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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 record for the project of installation.

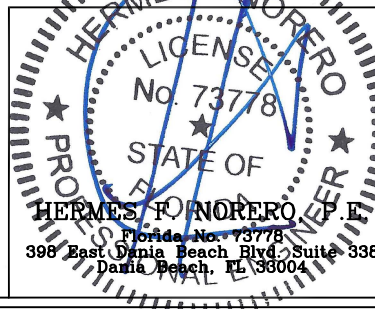
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DRAWN BY: A. MCMILLAN		SCALE: NTS				
CHECKED BY: D. VEZO		TITLE: Aurora Inswing 252 Double Door Impact				
APPROVED BY: D. VEZO						
PART/PROJECT No.: D014951						
IDENTIFIER No. 13522.01-301-47		PLANT NAME AND LOCATION: R0 ----		CAD DWG. No.:	REV: 00	SHEET 6 OF 6