Trinity Glass INTERNATIONAL
4621 192nd STREET TACOMA, WA 98446

6'0 X 8'0 OPAQUE PREMIUM FIBERGLASS DOUBLE DOOR WITH SIDELITES (BOXED) INSWING / OUTSWING

"IMPACT" DOOR WITH "NON-IMPACT" SIDELITE

EVALUATED FOR USE IN THE STATE OF TEXAS

The Trinity Opaque Premium Fiberglass Door with boxed sidelites described herein complies with the 2006 International Residential Code (IRC), Sections R301 & R613 and the 2006 International Building Code (IBC), Sections 1405.12, 1609, 1714.5, 2403 and 2404 (including Texas revisions) subject to the following conditions:

1. Anchors shall be as listed and spaced as shown in the details. Anchor embedment to base material shall be beyond wall dressing or stucco.
2. When used in wind borne debris regions, the opaque door panel complies with Sections R301.2.1.2 of the IRC and 1609.1.2 of the IRC as an impact resistant product and does not require the use of an approved impact resistant covering. The sidelite must be protected with an impact resistant covering that complies with sections R301.2.1.2 and 1609.1.2. This product does not meet the requirements for enhanced protection of essential facilities as defined in ASTM E1996.
3. Allowable design pressure requirements must be equal to or less than the design pressure rating shown in the design pressure chart, sheet 1 of this drawing.
4. Conditions not covered by this drawing are subject to further engineering analysis.

SUPPORTING DOCUMENTS & EVIDENCE

1. Testing per ASTM E330-02, ASTM E1886-02 and ASTM E1996-02 as performed by Testing Evaluation Laboratories, Inc. and reported in test report numbers TEL 05-1026-1 and TEL 05-1026-1-C signed by Wendell W. Haney, P.E.
2. Testing per AAMA/WDMA/CSA101/I.S.2/A440-05, ASTM E1886-02 and ASTM E1996-02 as performed by Testing Evaluation Laboratories, Inc. and reported in test report numbers TEL 08-01370021 and TEL 08-01370021-IC signed by Wendell W. Haney, P.E.
3. Calculations (Anchoring and Glass load resistance report ASTM E1300-04) prepared by Lyndon F. Schmidt, P.E.
4. Certificate of Participation issued by the National Accreditation and Management Institute, Inc., certifying that Trinity Glass Int'l is manufacturing products within a Quality Assurance program.

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1	Typical elevations, design pressures & general notes
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7	Frame anchoring
8	Components
9	TRC astragal details
10	Endura astragal details
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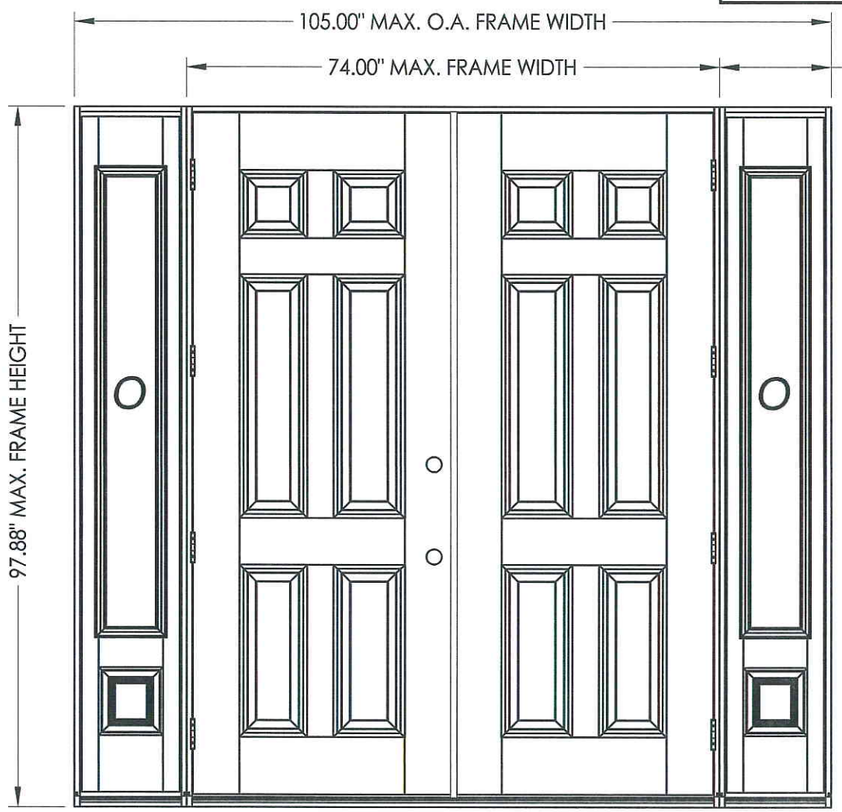

ASTRAGAL TYPE	SWING	MAX. FRAME DIMENSION	GLASS TYPE	DESIGN PRESSURE (PSF) POSITIVE	DESIGN PRESSURE (PSF) NEGATIVE
TRC	INSWING	105.00" x 97.88"	G1	+47.0	-47.0
	OUTSWING	105.00" x 96.75"		+47.0	-47.0
ENDURA	INSWING	105.00" x 97.88"	G1	+47.0	-47.0
	OUTSWING	105.00" x 96.75"		+47.0	-47.0

Refer to Table (sheet 4) for Passage Lock Rating Limitations

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TEXAS BOARD OF PROFESSIONAL ENGINEERS
CERTIFICATE OF REGISTRATION # F-11852

PRODUCT: TRINITY GLASS INT'L 8'0 PREMIUM OPAQUE
PART OR ASSEMBLY: TYPICAL ELEVATION, DESIGN PRESSURES & GENERAL NOTES

NO.	DATE	BY
2	7/27/09	AL
1	6/28/06	EW
	REVISIONS	

TDI PRODUCT EVALUATION UPDATE
REVISED LOCKSET NOMENCLATURE

DATE: 11/21/05
SCALE: N.T.S.
DWG. BY: AEM
CHK. BY: LFS
DRAWING NO.: TX-717
SHEET 1 OF 11

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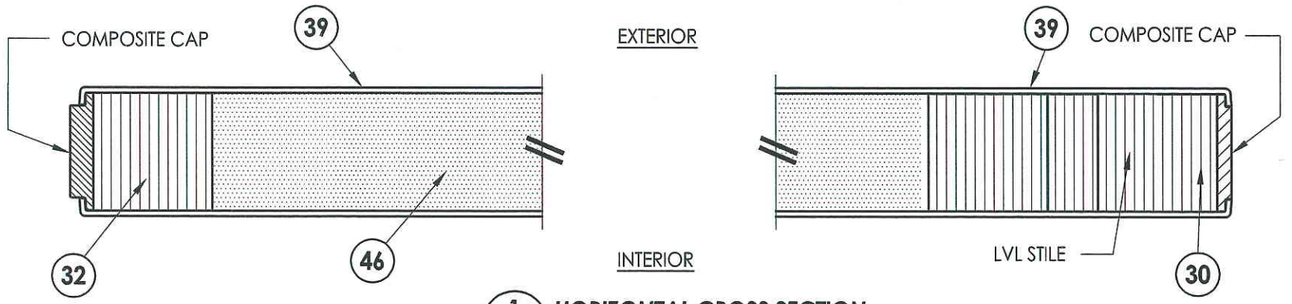
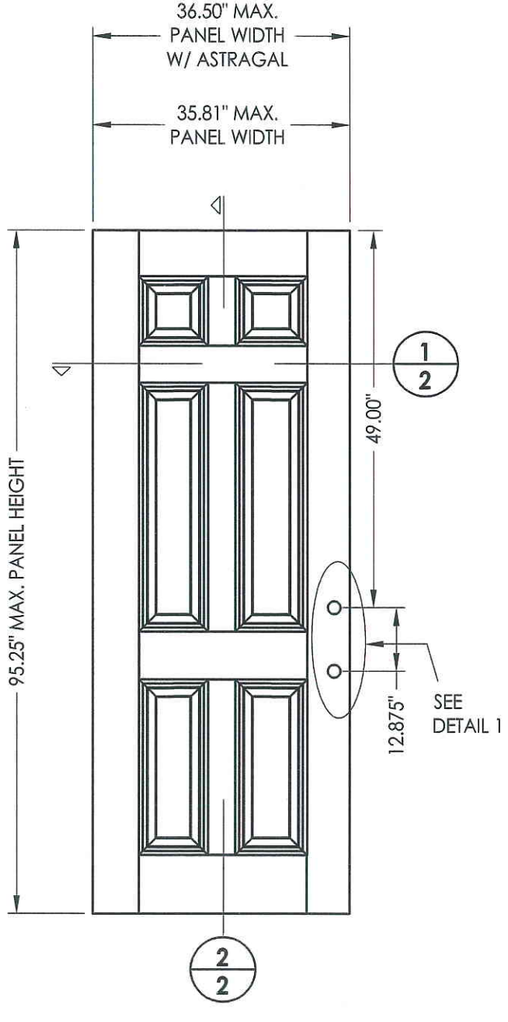
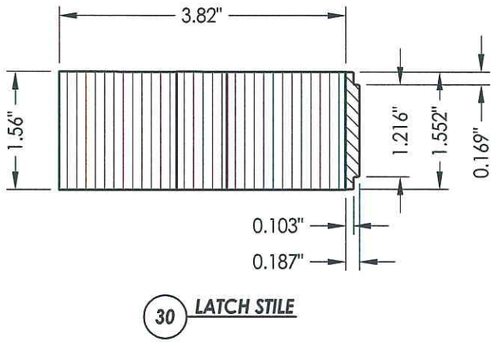


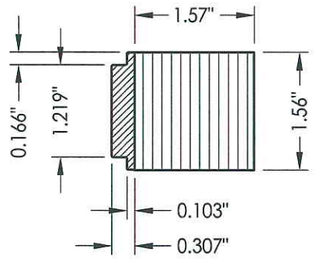
1/2 **HORIZONTAL CROSS SECTION**



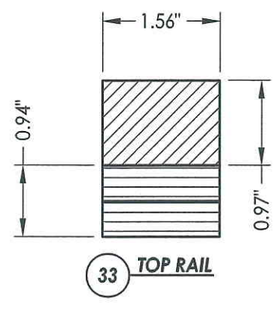
7 **PREMIUM OPAQUE DOOR**
"IMPACT"



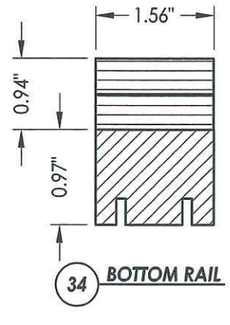
30 **LATCH STILE**



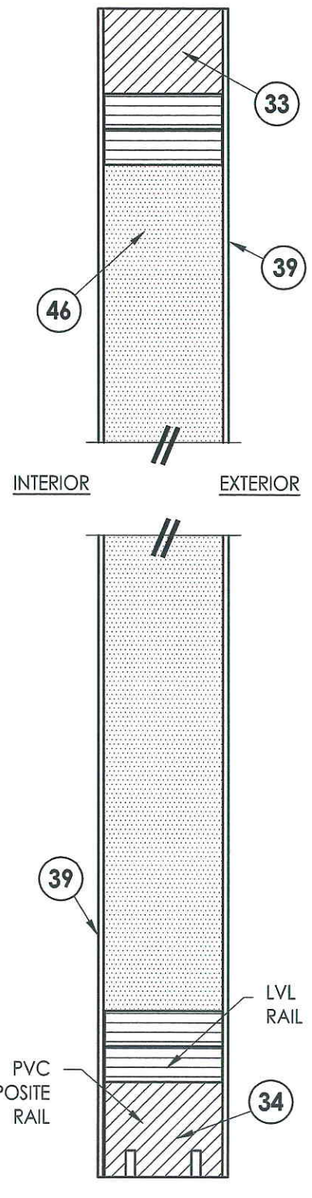
32 **HINGE STILE**



33 **TOP RAIL**



34 **BOTTOM RAIL**



2/2 **VERTICAL CROSS SECTION**

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PRODUCT: TRINITY GLASS INT'L 8'0 PREMIUM OPAQUE

PART OR ASSEMBLY: DOOR PANEL CONSTRUCTION DETAILS

NO.	DATE	BY
2	7/27/09	AL
1	6/28/06	EW

REVISIONS: TDI PRODUCT EVALUATION UPDATE; REVISED LOCKSET NOMENCLATURE

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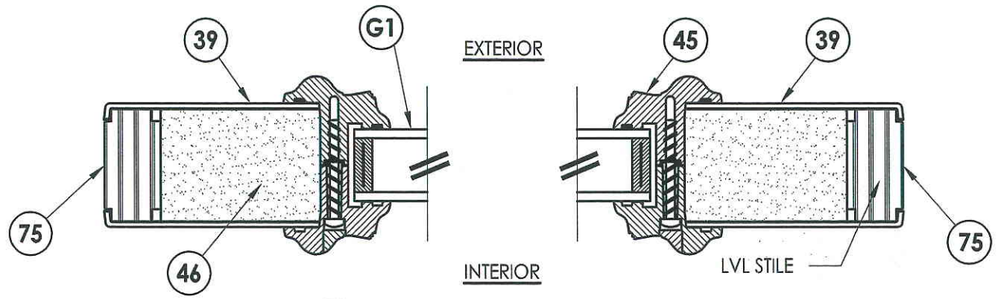
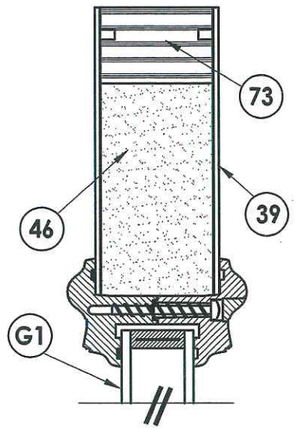
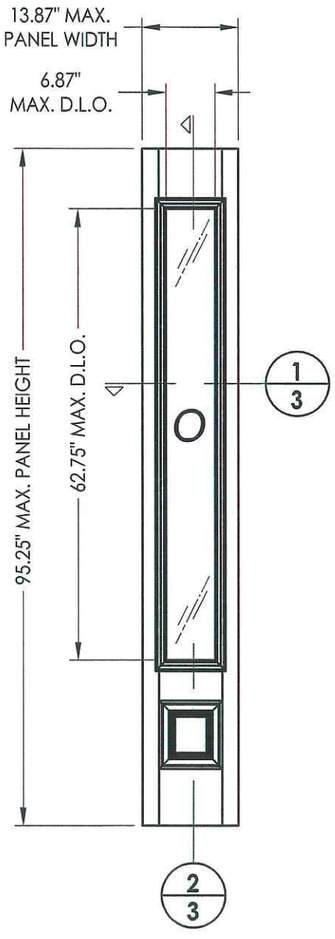
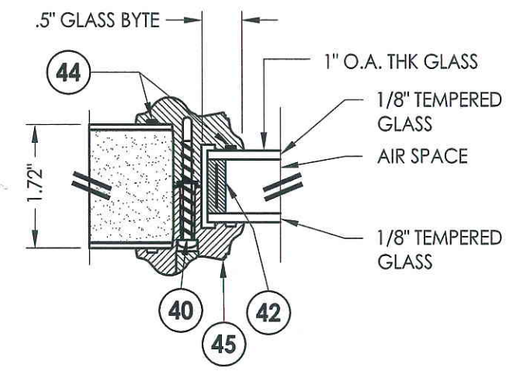


1/3 **HORIZONTAL CROSS SECTION**

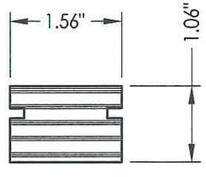




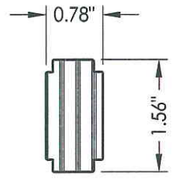
66 **FIBERGLASS SIDELITE**
"NON-IMPACT"



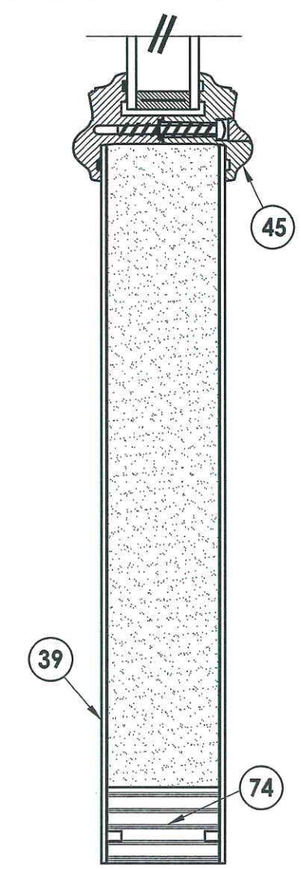
G1 **GLAZING DETAIL**



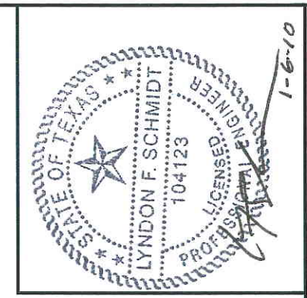
74 73 **TOP & BOTTOM RAIL**
SIDELITE



75 **SIDELITE STILE**



2/3 **VERTICAL CROSS SECTION**



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CERTIFICATE OF REGISTRATION # F-11852

PRODUCT: TRINITY GLASS INT'L 80 PREMIUM OPAQUE

PART OR ASSEMBLY: SIDELITE PANEL CONSTRUCTION DETAILS AND GLAZING DETAILS

NO.	DATE	REVISIONS	BY
2	7/27/09	TDI PRODUCT EVALUATION UPDATE	AL
1	6/28/06	REVISED LOCKSET NOMENCLATURE	EW

DATE: 11/21/05
SCALE: N.T.S.
DWG. BY: AEM
CHK. BY: LFS
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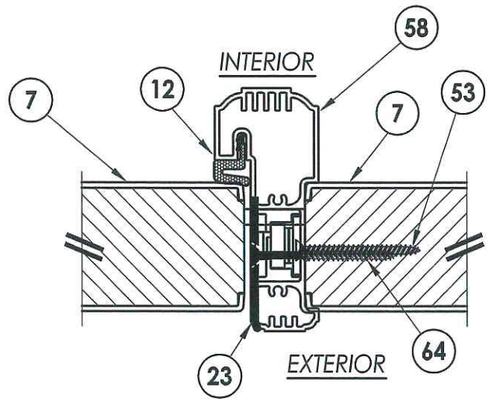
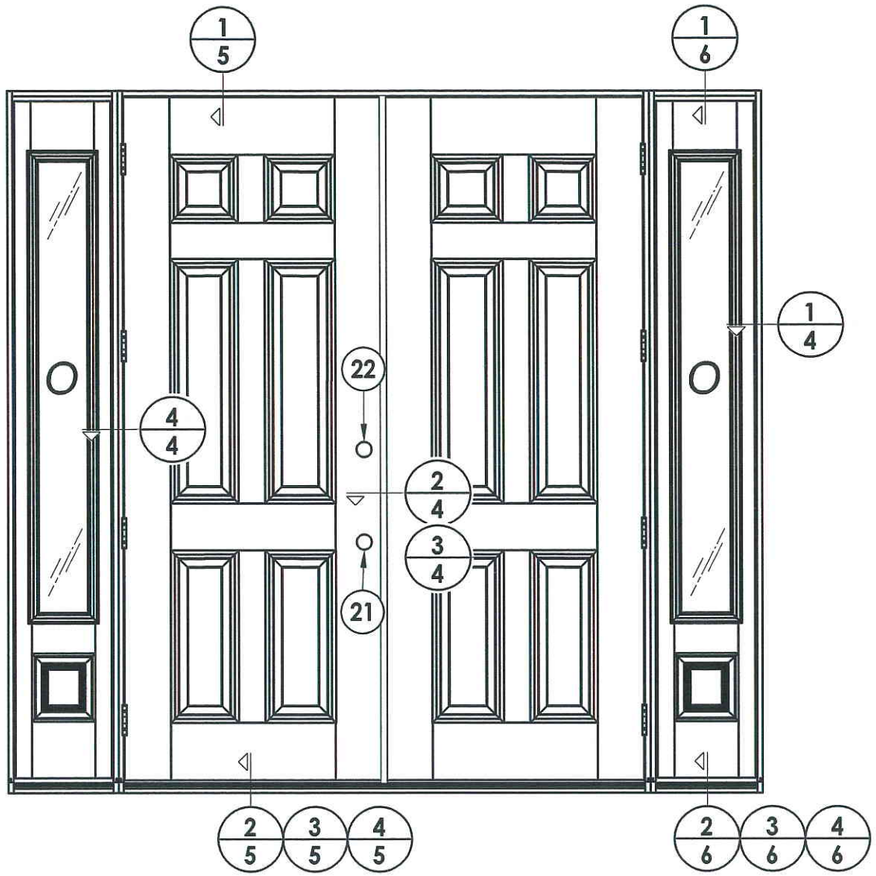
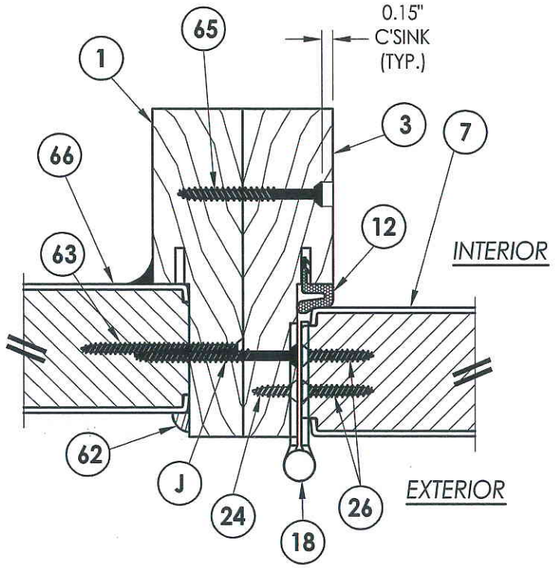
NOTE:

1. Sidelite ass'y fastener: 6" from each end and 6 more screws equally spaced between (8 screws total per jamb).

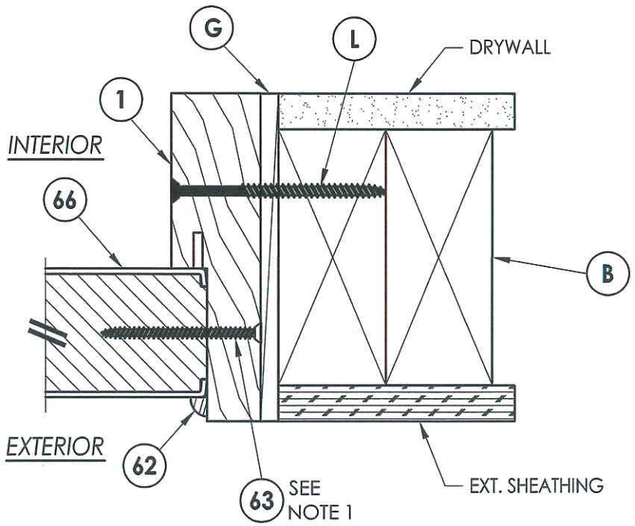


2/4 **HORIZONTAL CROSS SECTION**
TRC astragal

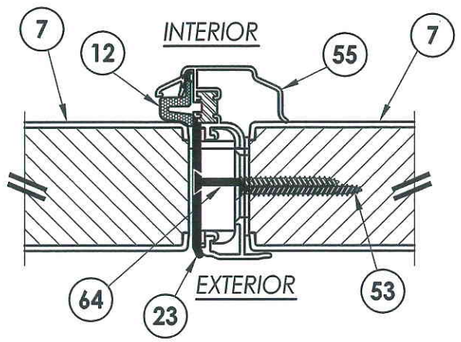




4/4 **HORIZONTAL CROSS SECTION**



1/4 **HORIZONTAL CROSS SECTION**
Outswing shown
Inswing also approved



3/4 **HORIZONTAL CROSS SECTION**
Endura astragal

LOCK & DEADBOLT RATINGS CHART				
MANUFACTURER	MODEL	ITEM #	MAX. DESIGN PRESSURE (PSF) POSITIVE	MAX. DESIGN PRESSURE (PSF) NEGATIVE
KWIKSET	LOCK: 740 DEADBOLT: 780	21 22	+47.0	-47.0
KWIKSET	LOCK: COMBO 660 DEADBOLT: COMBO 660	21 22	+47.0	-47.0
SCHLAGE	LOCK: MAX. SECURITY DEADBOLT: MAX. SECURITY	21 22	+47.0	-47.0

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ENGINEER
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CERTIFICATE OF REGISTRATION # F-11852

PRODUCT: TRINITY GLASS INT'L 8'0 PREMIUM OPAQUE

PART OR ASSEMBLY: HORIZONTAL CROSS SECTIONS

NO.	DATE	REVISIONS	BY
2	7/27/09	TDI PRODUCT EVALUATION UPDATE	AL
1	6/28/06	REVISED LOCKSET NOMENCLATURE	EW

DATE: 11/21/05
SCALE: N.T.S.
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CHK. BY: LFS
DRAWING NO.: TX-717
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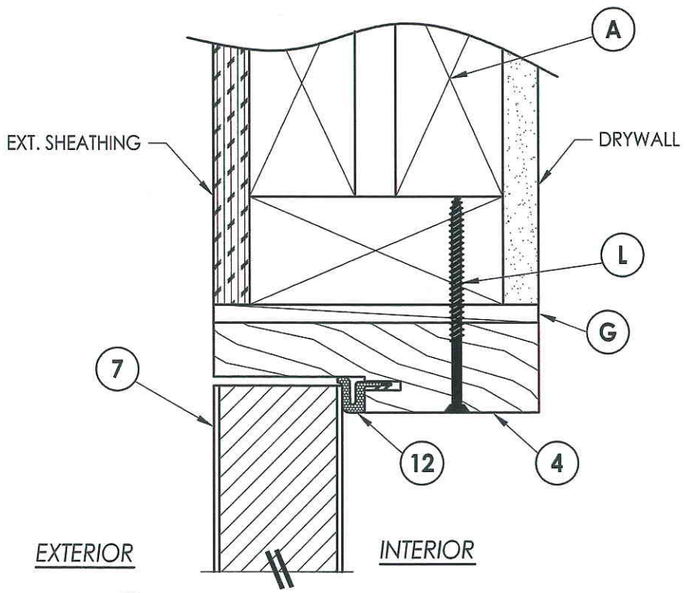
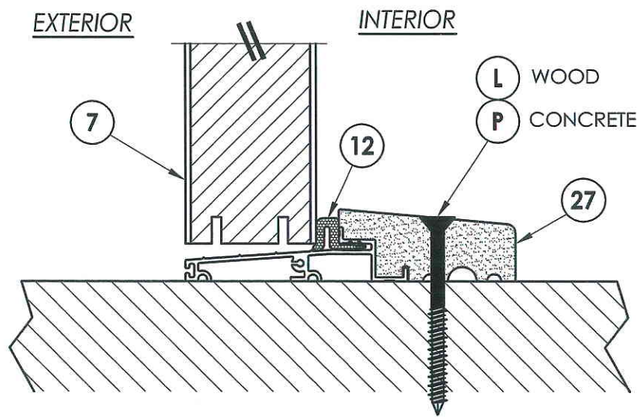
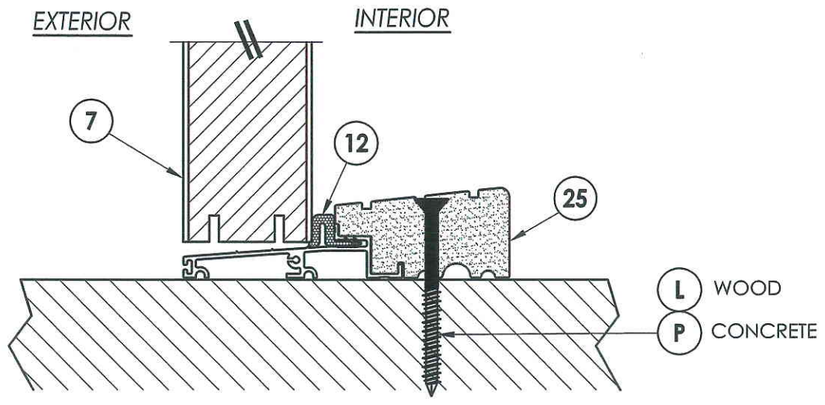


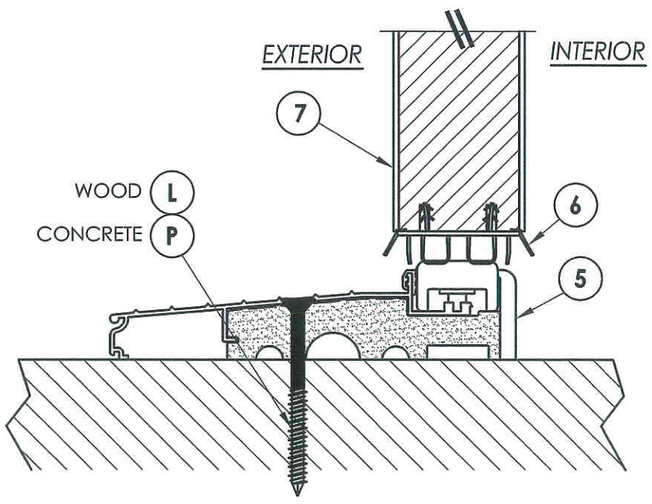
1/5 **VERTICAL CROSS SECTION**
Outswing shown
Inswing also approved



2/5 **VERTICAL CROSS SECTION**
Outswing configuration



3/5 **VERTICAL CROSS SECTION**
Outswing configuration



4/5 **VERTICAL CROSS SECTION**
Inswing configuration

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1.6.10

PRODUCT: TRINITY GLASS INT'L 80 PREMIUM OPAQUE

PART OR ASSEMBLY: VERTICAL CROSS SECTIONS

NO.	DATE	REVISIONS	BY
2	7/27/09	TDI PRODUCT EVALUATION UPDATE	AL
1	6/28/06	REVISED LOCKSET NOMENCLATURE	EW

DATE: 11/21/05
SCALE: N.T.S.
DWG. BY: AEM
CHK. BY: LFS
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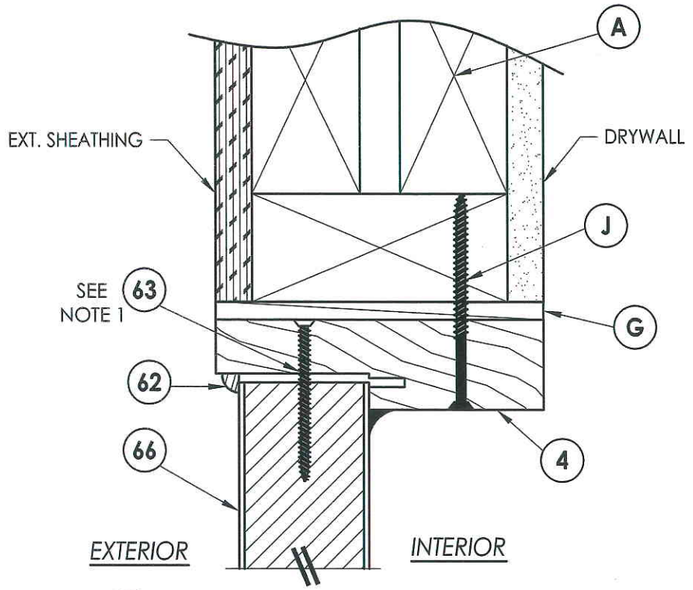
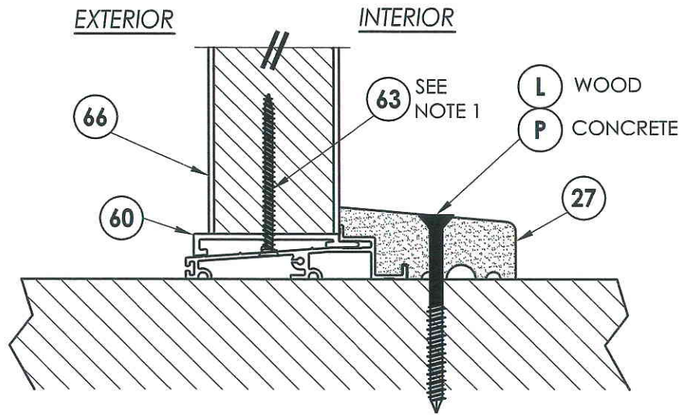


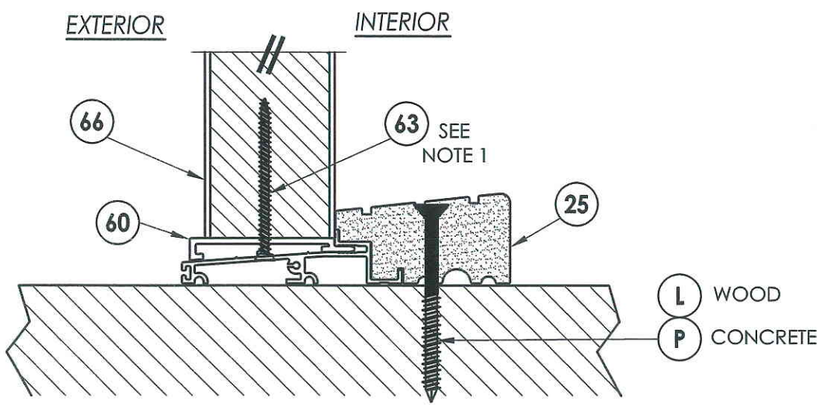
1/6 **VERTICAL CROSS SECTION**
Outswing shown
Inswing also approved



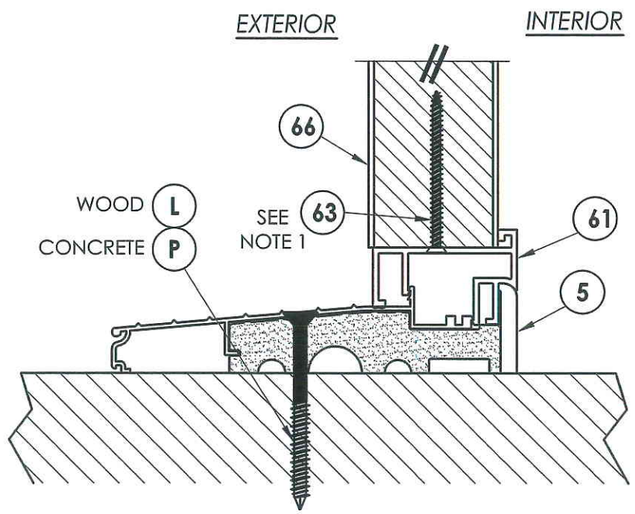
2/6 **VERTICAL CROSS SECTION**
Outswing sill

NOTE:

1. Screws thru head and sill jamb located 3" from each end and on center line.



3/6 **VERTICAL CROSS SECTION**
Outswing sill - high dam



4/6 **VERTICAL CROSS SECTION**
Inswing sill

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STATE OF TEXAS · LYNDON F. SCHMIDT · 104123 · LICENSED PROFESSIONAL ENGINEER
1-6-10

PRODUCT: TRINITY GLASS INT'L. 8'0 PREMIUM OPAQUE

PART OR ASSEMBLY: VERTICAL CROSS SECTIONS

NO.	DATE	REVISIONS	BY
2	7/27/09	TDI PRODUCT EVALUATION UPDATE	AL
1	6/28/06	REVISED LOCKSET NOMENCLATURE	EW

DATE: 11/21/05
SCALE: N.T.S.
DWG. BY: AEM
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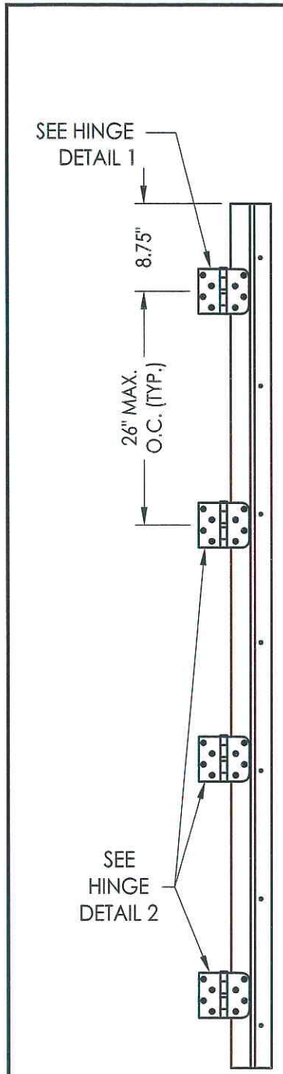
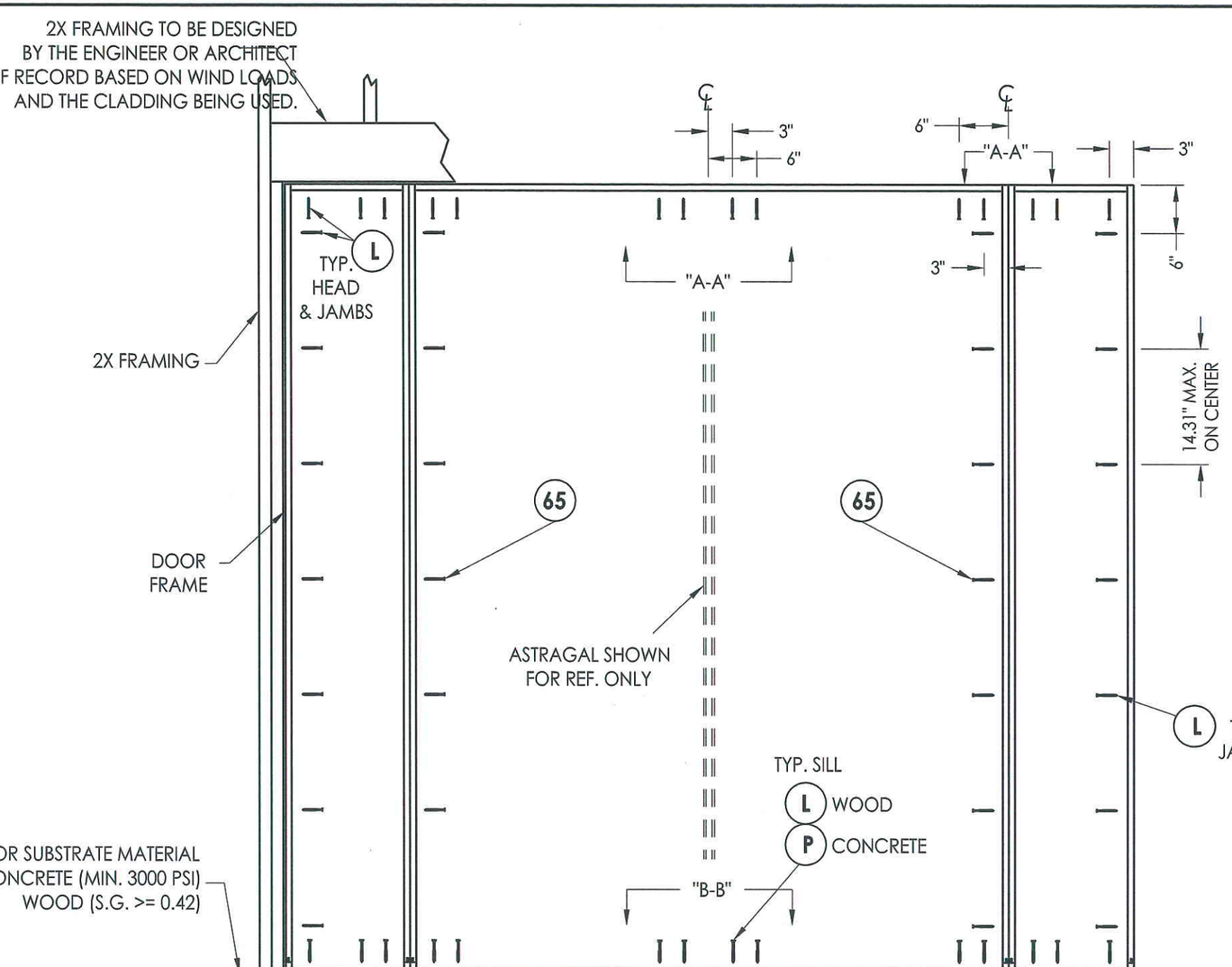
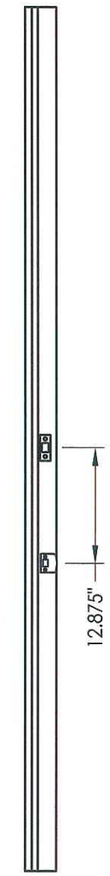
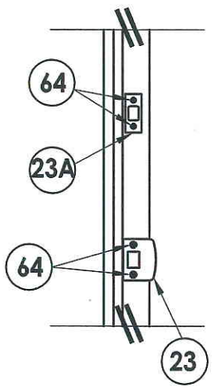


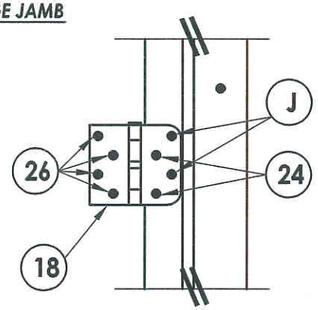




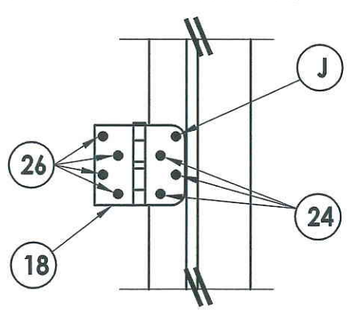


STRIKE PLATE DETAIL
Astragal

HINGE JAMB

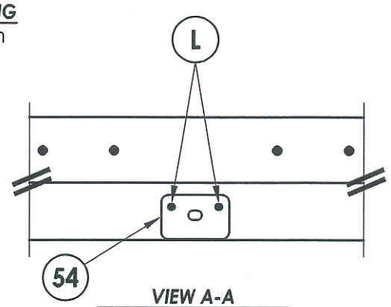


HINGE DETAIL 1



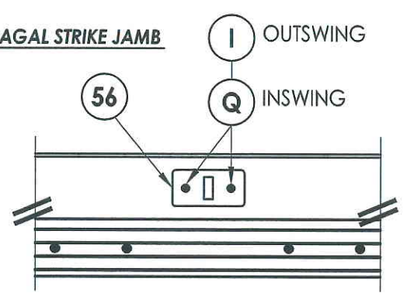
HINGE DETAIL 2

FRAME ANCHORING
Stud construction



VIEW A-A
Astragal strike @ head

ASTRAGAL STRIKE JAMB



VIEW B-B
Astragal strike @ sill

Documents Prepared By: Lyndon F. Schmidt, P.E.
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P.O. Box 230 Valrico FL. 33595
Phone No.: 813.659.9197
TEXAS BOARD OF PROFESSIONAL ENGINEERS
CERTIFICATE OF REGISTRATION # F-11852

PRODUCT: *TRINITY GLASS INT'L 8'0 PREMIUM OPAQUE*
PART OR ASSEMBLY: *FRAME ANCHORING*

NO.	DATE	REVISIONS	BY
2	7/27/09	TDI PRODUCT EVALUATION UPDATE	AL
1	6/28/06	REVISED LOCKSET NOMENCLATURE	EW

DATE: 11/21/05
SCALE: N.T.S.
DWG. BY: AEM
CHK. BY: LFS
DRAWING NO.: TX-717
SHEET 7 OF 11

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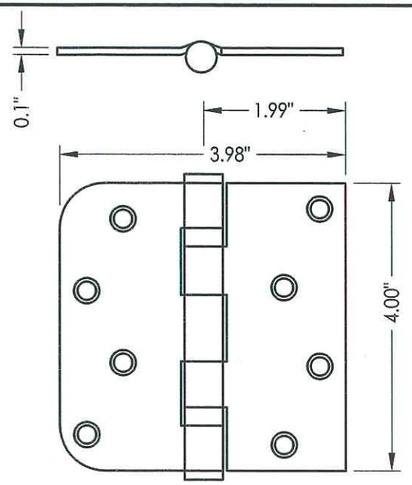
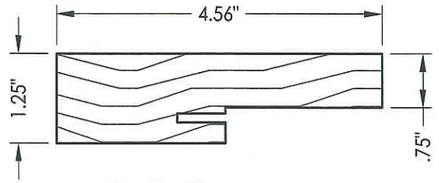
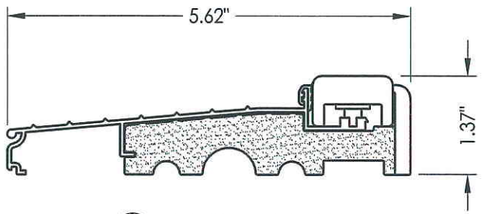


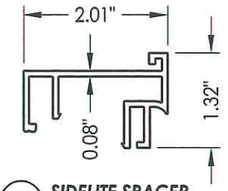
18 **HINGE**



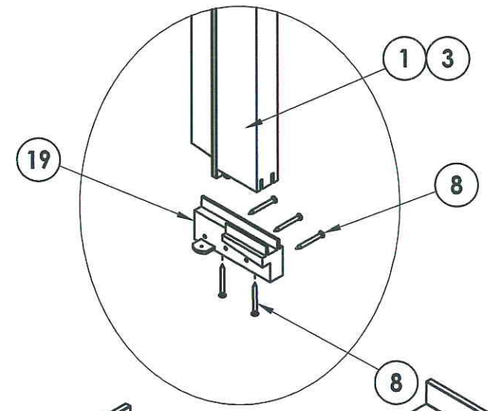
4 3 1 **SIDE & HEAD JAMBS**

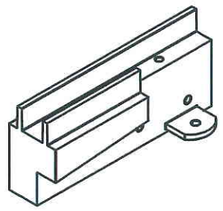


5 **INSWING THRESHOLD**

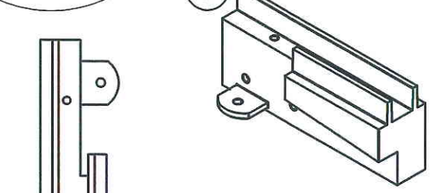


61 **SIDELITE SPACER**
Inswing





SILLKEY, LEFT
SCALE: NONE



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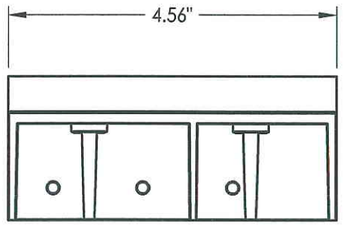
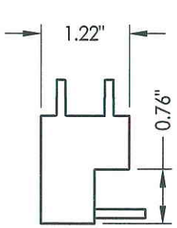
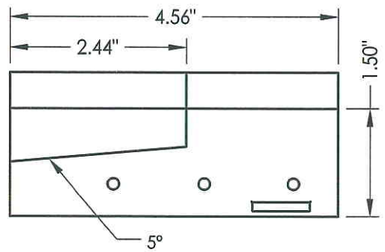
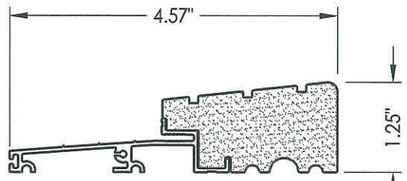
SCALE: NONE



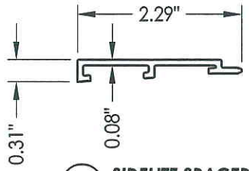




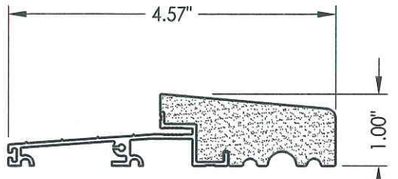
19 **SILLKEY DETAILS**
Optional



25 **OUTSWING THRESHOLD**
High-dam option



60 **SIDELITE SPACER**
Outswing



27 **OUTSWING THRESHOLD**

6 **DOOR BOTTOM SWEEP**

STATE OF TEXAS
LYNDON F. SCHMIDT
104123
LICENSED PROFESSIONAL ENGINEER

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TEXAS BOARD OF PROFESSIONAL ENGINEERS
CERTIFICATE OF REGISTRATION # F-11852

PRODUCT: TRINITY GLASS INT'L 8'0 PREMIUM OPAQUE

PART OR ASSEMBLY: COMPONENTS

NO.	DATE	REVISIONS	BY
2	7/27/09	TDI PRODUCT EVALUATION UPDATE	AL
1	6/28/06	REVISED LOCKSET NOMENCLATURE	EW

DATE: 11/21/05
SCALE: N.T.S.
DWG. BY: AEM
CHK. BY: LFS
DRAWING NO.: TX-717
SHEET 8 OF 11

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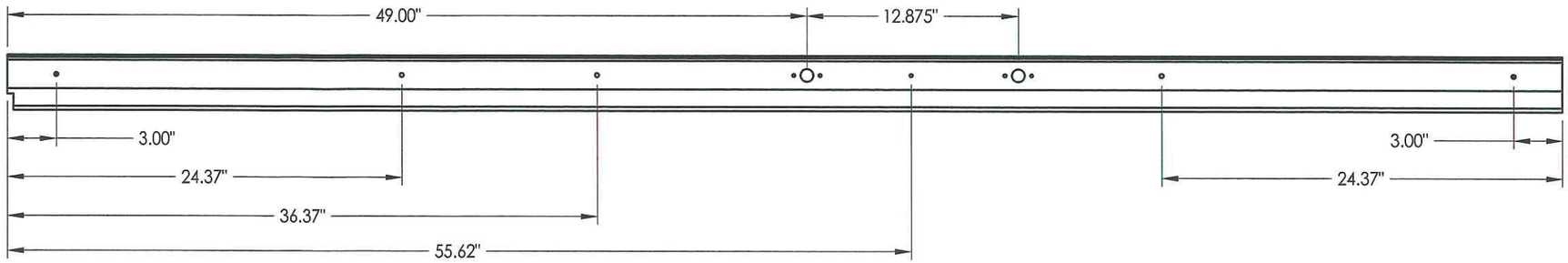
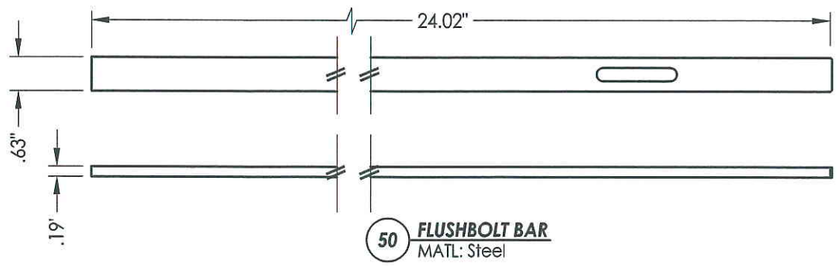
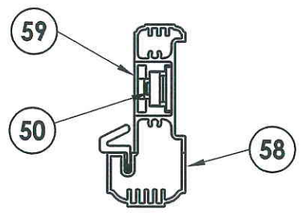


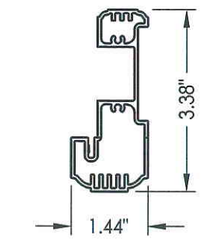
8'0 ALUMINUM ASTRAGAL ASSEMBLY
By Trinity



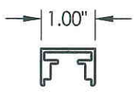
(50) **FLUSHBOLT BAR**
MATL: Steel



VIEW A-A
Aluminum Astragal Assembly



(58) **ALUMINUM ASTRAGAL**
By Trinity



(59) **ASTRAGAL CHANNEL**
By Trinity

Documents Prepared By: Lyndon F. Schmidt, P.E.
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TEXAS BOARD OF PROFESSIONAL ENGINEERS
CERTIFICATE OF REGISTRATION # F-11852

PRODUCT: TRINITY GLASS INT'L 8'0 PREMIUM OPAQUE

PART OR ASSEMBLY: TRC ASTRAGAL DETAILS

NO.	DATE	REVISIONS	BY
1	6/28/06	REVISED LOCKSET NOMENCLATURE	EW
2	7/27/09	TDI PRODUCT EVALUATION UPDATE	AL

DATE: 11/21/05
SCALE: N.T.S.
DWG. BY: AEM
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DRAWING NO.: TX-717
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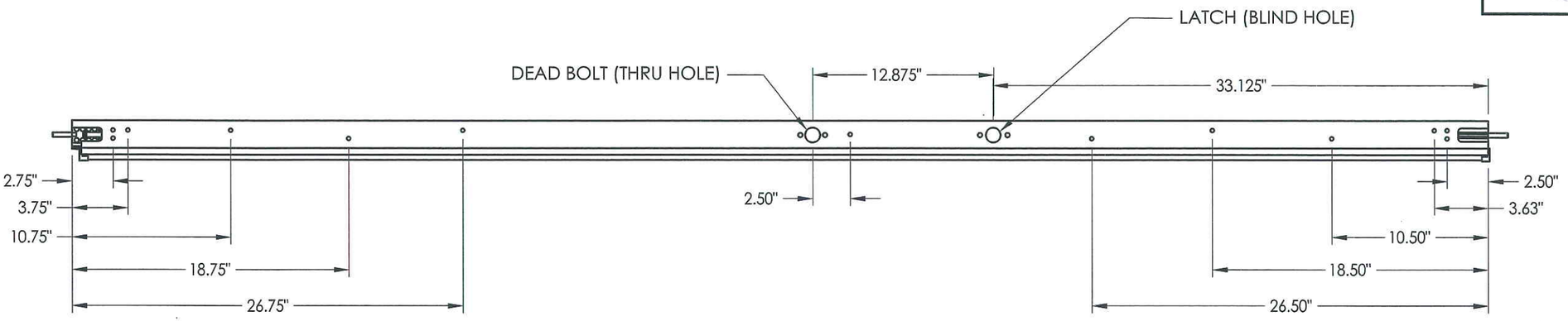
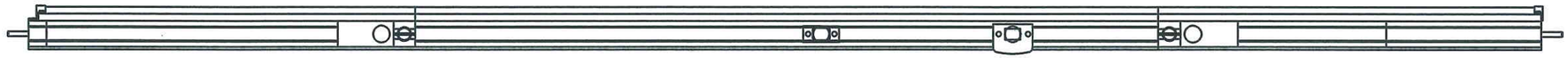
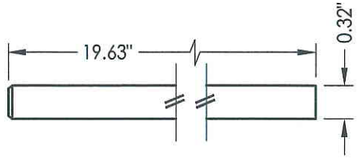


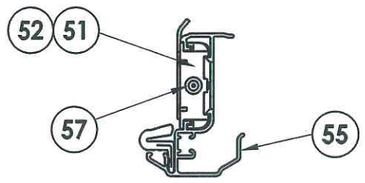
BOTTOM



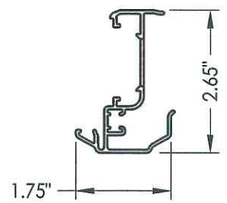
8'-0" ALUMINUM ASTRAGAL ASSEMBLY
By Endura Products



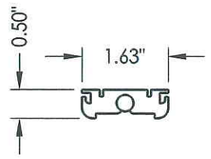
57 SLIDE BOLT ROD
MATL: Steel



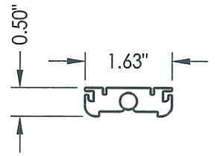
VIEW A-A
Aluminum Astragal Assembly



55 ALUMINUM ASTRAGAL
By Endura Products



52 TOP BOLT RETAINER
MATL: 9-3/4" Aluminum



51 TOP BOLT RETAINER
MATL: 4-3/4" HDPE

1-6-10

STATE OF TEXAS
LYNDON F. SCHMIDT
104123
LICENSED PROFESSIONAL ENGINEER

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RW BUILDING CONSULTANTS, INC.
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Phone No.: 813.659.9197

TEXAS BOARD OF PROFESSIONAL ENGINEERS
CERTIFICATE OF REGISTRATION # F-11852

PRODUCT: TRINITY GLASS INT'L 8'0 PREMIUM OPAQUE

PART OR ASSEMBLY: ENDURA ASTRAGAL DETAILS

NO.	DATE	REVISIONS	BY
2	7/27/09	TDI PRODUCT EVALUATION UPDATE	AL
1	6/28/06	REVISED LOCKSET NOMENCLATURE	EW

DATE: 11/21/05
SCALE: N.T.S.
DWG. BY: AEM
CHK. BY: LFS
DRAWING NO.: TX-717
SHEET 10 OF 11

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BILL OF MATERIALS

ITEM	DESCRIPTION	MATERIAL
A	2X HEADER FRAMING SG >= 0.42	WOOD
B	2X FRAMING SG >= 0.42	WOOD
I	3/16"X 1-3/4" PFH ITW CONCRETE SCREW	STEEL
G	MAX. 1/4" SHIM SPACE	WOOD
J	#9 X 2-1/4" PFH WS	STEEL
L	#8 X 3" PFH WS	STEEL
P	3/16" X 2-3/4" ELCO OR ITW PFH CONCRETE SCREW	STEEL
Q	3/16" X 3-1/4" ITW CONCRETE SCREW	STEEL
1	SIDELITE JAMB - FINGER-JOINT PINE - SG >= 0.42	WOOD
3	HINGE JAMB - FINGER-JOINT PINE - SG >= 0.42	WOOD
4	HEAD - FINGER-JOINT PINE - SG >= 0.42	WOOD
5	INSWING THRESHOLD ALUMINUM W/ COMPOSITE SUBSTRATE	ALUMINUM
6	DOOR BOTTOM SWEEP	PVC
7	DOOR PANEL - SEE DOOR PANEL DETAIL SHEET FOR CONSTRUCTION DETAILS	-
8	#6 X 1-1/4 PFH DRYWALL SCREW	STEEL
12	WEATHER STRIP QEBD650 Q-LON	-
18	3.983" X 4.0" HINGE MIN 0.098" THICK	STEEL
19	SILLKEY	PC/ASA
21	LOCK (SEE LOCK & DEADBOLT RATINGS CHART)	STEEL
22	DEADBOLT (SEE LOCK & DEADBOLT RATINGS CHART)	STEEL
23	STRIKE PLATE	STEEL
23A	DEADBOLT PLATE	STEEL
24	#9 X 5/8" PFH WS	STEEL
25	OUTSWING HIGH-DAM THRESHOLD ALUMINUM W/ COMPOSITE SUBSTRATE	ALUM./ COMP.
26	#9 X 1.0" PFH WS	STEEL
27	OUTSWING THRESHOLD ALUMINUM W/ COMPOSITE SUBSTRATE	ALUM./ COMP.
30	LATCH STILE - SG >= 0.42	LVL/PVC
32	HINGE STILE - SG >= 0.42	LVL/PVC
33	TOP RAIL - POPLAR LVL & WPC COMBINATION	POPLAR/WPC
34	BOTTOM RAIL - POPLAR LVL & WPC COMBINATION	POPLAR/WPC
39	FIBERGLASS SKIN 0.079" MIN. THICKNESS (Fy = 5,203 PSI MIN.)	FIBERGLASS
40	#8 X 1-1/8" SELF THREADING SCREW	STEEL
42	ALUMINUM & BUTYL SPACER SYSTEM	ALUM./BUTYL
44	HOT MELT SEALANT	-
45	LITE FRAME	ABS
46	DOOR PANEL CORE FOAMED	POLYURETHANE
50	FLUSHBOLT BAR	STEEL
51	4-3/4" LENGTH TOP BOLT RETAINER	HDPE
52	9-8/4" LENGTH TOP BOLT RETAINER	ALUMINUM
53	#8 X 1-3/4" PFH SMS	STEEL
54	ASTRAGAL STRIKE @ HEAD	STEEL
55	ENDURA ASTRAGAL BY ENDURA PRODUCTS	ALUMINUM
56	ASTRAGAL STRIKE @ SILL	STEEL
57	SLIDE BOLT ROD	STEEL
58	ASTRAGAL BY TRC	ALUMINUM
59	ASTRAGAL CHANNEL BY TRC	ALUMINUM

BILL OF MATERIALS

ITEM	DESCRIPTION	MATERIAL
60	SIDELITE SPACER - OUTSWING	PVC
61	SIDELITE SPACER - INSWING	PVC
62	QUARTER ROUND	WOOD
63	#8 x 2-1/4" PFH SCREW	STEEL
64	#8 x 2" PFH WS	STEEL
65	#10 x 2" PFH WS	STEEL
66	SIDELITE PANEL - SEE SIDELITE PANEL DETAIL SHEET FOR CONSTRUCTION DETAILS	-
73	LVL SIDELITE TOP RAIL (FULL LITE)	POPLAR
74	LVL SIDELITE BOTTOM RAIL (FULL LITE)	POPLAR
75	LVL SIDELITE STILE (FULL LITE)	POPLAR

STATE OF TEXAS * LYNDON F. SCHMIDT 104123 LICENSED PROFESSIONAL ENGINEER

1.6.10

CONCRETE ANCHOR NOTES:

1. *Substitution of equal concrete anchors from a different supplier may have different edge distance and center distance requirements.*
2. *Concrete anchor locations at the corners may be adjusted to maintain the min. edge distance to mortar joints. If concrete anchor locations noted as "MAX. ON CENTER" must be adjusted to maintain the min. edge distance to mortar joints, additional concrete anchors may be required to ensure the "MAX. ON CENTER" dimensions are not exceeded.*
3. *Concrete anchor table:*

ANCHOR TYPE	ANCHOR SIZE	MIN. EMBEDMENT	MIN. CLEARANCE TO MASONRY EDGE	MIN. CLEARANCE TO ADJACENT ANCHOR
ITW	3/16"	1-3/4"	2-5/8"	2-1/4"
ELCO	3/16"	1-3/4"	1"	3"

Documents Prepared By: Lyndon F. Schmidt, P.E.
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Phone No.: 813.659.9197
TEXAS BOARD OF PROFESSIONAL ENGINEERS
CERTIFICATE OF REGISTRATION # F-11852

PRODUCT: TRINITY GLASS INT'L 8'0 PREMIUM OPAQUE

PART OR ASSEMBLY: BILL OF MATERIALS

REVISIONS

NO.	DATE	BY
2	7/27/09	AL
1	6/28/06	EW
	TDI PRODUCT EVALUATION UPDATE	
	REVISED LOCKSET NOMENCLATURE	

DATE: 11/21/05
SCALE: N.T.S.
DWG. BY: AEM
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DRAWING NO.: TX-717
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