

**Simpson County Board of Education
BID FORM - WINDOWS**

All information on bid form shall be typed, or printed in ink; please do not use white out or correction tape on bid form. Please print clearly.

Company: Sumner Glass Inc.
Contact: Carrie Story
Address: 123A Sandye Ave Portland TN 37148
Phone: 615-325-5199
Email: sumnerglass@gmail.com
Federal Tax ID: 81-4777360

Bids must include the demolition and complete removal of the existing windows including glass and metal frames. The installation of new windows must include insulated framing; insulated and tinted glass; allow for proper egress; and meet all Kentucky codes. The room locations are as follows: #122, #120, #118, #116, #222, #220, #218, #216, #215 and the upstairs Assistant Principal office.

Demolition and Removal of Existing Windows: \$ 25,100.00
Installation of New Framing and Windows:** \$ 141,400.00
TOTAL BID \$ 167,000.00

****SPEC SHEETS MUST BE ATTACHED FOR FRAMING AND GLASS INCLUDE DRAWINGS FOR NEW WINDOWS NOTING PROPER EGRESS.**

ALTERNATIVES (Must describe and list pricing):

Printed Name of Authorized Representative Steve Morgan
Signature of Authorized Representative SW Morgan
Date Submitted 4-22-19

Sumner Glass

123A Sandye Ave
Portland, TN 37148

Estimate

Date	Estimate #
4/18/2019	4687

JOB LOCATION
Middle School

Bill To
Simpson County Schools Attn: Accounts Payable 430 South College Street Franklin, KY 42134

			Project
Description	Qty	Rate	Total
Contact: Shannon Location: Simpson Middle School for the following rooms: #112, #120, #118, #116, #222, #220, #218, #216, #215 and the upstairs Assistant Principal office.			
Estimate to Demo customers existing opening of the glass and metal, Large opening size: approx 288" x 108"	10	2,200.00	22,000.00
Estimate to Demo customers existing opening of the glass and metal, Small opening size: approx 93" x 108"	3	1,200.00	3,600.00
Install opening with Trulite Clear Anodized Aluminum, 2" x 4 1/2" with Grey tinted insulated, with 6 egress windows on the bottom row. Materials and Labor per large section, approx 288" x 108", for a total of 10 sections	10	13,080.00	130,800.00
Install opening with Trulite Clear Anodized Aluminum, 2" x 4 1/2" with 1" Grey tinted insulated units Materials and Labor per small section, for a total of 3 sections	3	2,115.00	6,345.00
Cost of Lift for the project	1	1,875.00	1,875.00
Furnish and Install Clear Break Metal	1	2,380.00	2,380.00
If you wish to proceed with this quote to order, please sign quote and return or provide a PO number. **Please note: Deposit of half of the materials are due at time of order for the egress casement windows.**			
Total			\$167,000.00

Quote prices are valid for 30 days from date of Estimate.
Work hours from 7:30 am to 3:30 pm, No Weekends.
After Hours are additional cost.

Phone #	Fax #	E-mail
615-325-5199	615-325-5195	sumnerglass@gmail.com



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

04/12/2019

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER	CONTACT NAME: Mike Weist
TMW Group Wealth Management and Insurance Services	PHONE (A/C, No, Ext): (615)553-4439
2500 N Mt Juliet Road	FAX (A/C, No): (615)773-6098
	E-MAIL ADDRESS: info@tmwgroup.biz
	INSURER(S) AFFORDING COVERAGE
Mount Juliet TN 37122	INSURER A : Hartford
INSURED	INSURER B : Hartford
Sumner Group Inc DBA Sumner Glass	INSURER C : Hartford
123A Sandye Ave	INSURER D : Hartford
	INSURER E :
Portland TN 37148	INSURER F :

COVERAGES

CERTIFICATE NUMBER:

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL SUBR INSR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS		
A	GENERAL LIABILITY					EACH OCCURRENCE \$ 1,000,000		
	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY					DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 1,000,000		
	<input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR					MED EXP (Any one person) \$ 10,000		
		N	N	20SBAIA4883	02/09/2019	02/09/2020	PERSONAL & ADV INJURY \$ 1,000,000	
							GENERAL AGGREGATE \$ 2,000,000	
B	AUTOMOBILE LIABILITY					PRODUCTS - COMP/OP AGG \$ 2,000,000		
	<input type="checkbox"/> ANY AUTO							
	<input type="checkbox"/> ALL OWNED AUTOS						COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000	
	<input checked="" type="checkbox"/> HIRED AUTOS	<input checked="" type="checkbox"/> SCHEDULED AUTOS	N	N	20UECIQ0941	02/09/2019	02/09/2020	BODILY INJURY (Per person) \$ 1,000,000
		<input checked="" type="checkbox"/> NON-OWNED AUTOS					BODILY INJURY (Per accident) \$ 1,000,000	
C	<input checked="" type="checkbox"/> UMBRELLA LIAB	<input checked="" type="checkbox"/> OCCUR				PROPERTY DAMAGE (Per accident) \$ 1,000,000		
	<input type="checkbox"/> EXCESS LIAB	<input type="checkbox"/> CLAIMS-MADE	N	N	20SBAIA4883	02/09/2019	02/09/2020	EACH OCCURRENCE \$ 2,000,000
	<input type="checkbox"/> DED <input type="checkbox"/> RETENTION \$						AGGREGATE \$ 2,000,000	
D	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY	Y/N						
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)	<input checked="" type="checkbox"/> n	N/A	N	20WECAO1711	02/09/2019	02/09/2020	<input checked="" type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTHER
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. EACH ACCIDENT \$ 500,000	
							E.L. DISEASE - EA EMPLOYEE \$ 500,000	
							E.L. DISEASE - POLICY LIMIT \$ 500,000	

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, if more space is required)

CERTIFICATE HOLDER

CANCELLATION

Simpson County Board of Education 430 S College Street Franklin KY 42134	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE
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ACORD 25 (2010/05)

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CT451

ON TIME. ON SPEC. ON COST.

Features

- 2" x 4½" Center Glazed Storefront
- Thermally Broken Design for Enhanced Performance
- Outside or Inside Glazed Versions Available
- #14 Hex Head Fasteners to Reduce Labor
- Optional Head/Jamb Members to Lower Material & Installation Costs
- High Performance Sill Flashing

Performance Data

AIR

ASTM E283: Air Infiltration shall not exceed 0.01 cfm/ft² when tested at 6.24psf

WATER

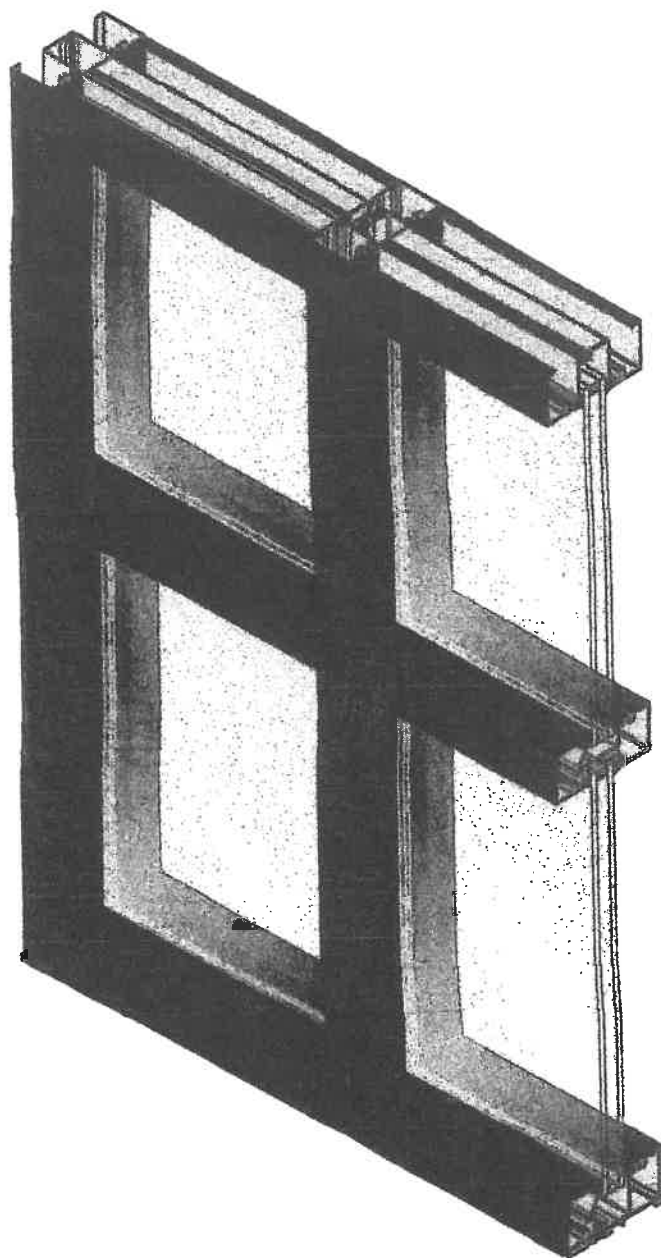
ASTM E331: No Uncontrolled Water when tested at 15psf. (Exterior Glazed)

STRUCTURAL

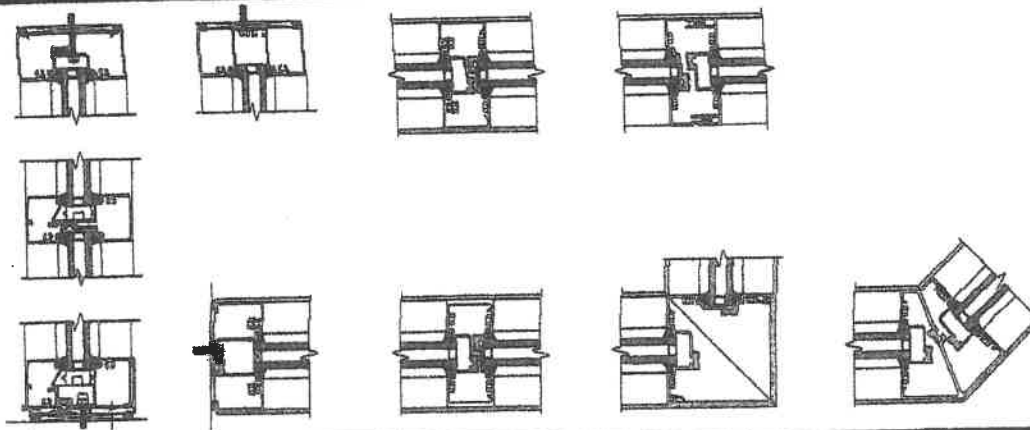
ASTM E330: Maximum Allowable Deflection of L/175 or ¼" Maximum at 35psf

THERMAL

U-Value shall not exceed 0.43 BTU when tested in accordance with NFRC 102-2010



System Details



Trulite Glass & Aluminum Solutions is proud to be your True Single Source Supplier of all your needs from Specification Sections: 08400, 08700, 08800 and 08900. Complete System Details are Available on www.trulite.com.

800 Fairway Drive, Suite 200 • Deerfield, FL 33441 • 800-432-8132

1.01 SUMMARY

- A. Section Includes: Aluminum Storefront systems
 - 1. Trulite Series CT451.
- B. Related Sections:
 - 1. Glass and Glazing: Refer to Division 8 Glass and Glazing Section for glass and glazing requirements.
 - 2. Sealants: Refer to Division 7 Joint Treatment Section for sealant requirements.
 - 3. Single Source Requirement: All products listed below shall be by the same manufacturer.
 - a. Section 08 41 13 Aluminum Framed Entrance Door.
 - b. Section 08 44 13 Glazed Aluminum Curtain Walls.

1.02 SYSTEM PERFORMANCE DESCRIPTION

- A. Performance Requirements: Provide aluminum storefront systems that comply with performance requirements indicated, as demonstrated by testing manufacturer's assemblies in accordance with test methods indicated.
 - 1. Air Infiltration shall be tested in accordance with ASTM E 283 at static pressure of 6.24psf (299 Pa). Infiltration shall not exceed the following 0.01 CFM/FT² of total frame area.
 - 2. Water Infiltration: No uncontrolled water when tested in accordance with ASTM E 331 at test pressure differential of: 15 PSF (718 Pa), (or when required, field tested in accordance with AAMA 503). Sill members must be designed to permit proper sealant of fasteners that penetrate the sill flashing; "blind seals" not permitted.
 - 3. Structural: Uniform Load Test in Accordance with ASTM E 330 at a static test pressure of +/- 35psf.
 - 4. Thermal Movement: Provide for thermal movement caused by 180 degrees F. (82.2 degrees C.) surface temperature, without causing buckling stresses on glass, joint seal failure, undue stress on structural elements, damaging loads on fasteners, reduction of performance, or detrimental effects.
 - 5. Thermal Performance: Thermal transmittance shall not exceed 0.43 BTU/HR/FT²/°F when tested in accordance with NFRC 102-2010

1.06 WARRANTY

- A. Manufacturer's Warranty: Submit, for Owner's acceptance, manufacturer's standard warranty document executed by an authorized company official.
 - 1. Warranty Period: Manufacturer's two (2) year standard warranty commencing on the date of shipment by Trulite Glass & Aluminum Solutions, LLC.

PART 2 PRODUCTS

2.01 MANUFACTURERS (Acceptable Manufacturers/Products)

- A. Acceptable Manufacturers: Trulite Glass & Aluminum Solutions
 - 1. Trulite CT451 Storefront System
- B. Storefront Framing System
 - 1. Description: Insulating Glass to be "flush glazed" and located in the center of the framing system. The glass may be glazed from the exterior, or the interior of the building to best meet project requirements. The framing system shall be assembled with #14 hex head fasteners to ensure the integrity of each joint; all screws to be concealed. Provide a continuous thermal barrier of high density polyurethane poured into a mechanically prepared cavity and then debridged to isolate the interior surface from the exterior.
 - 2. Components: Manufacturer's standard extruded aluminum expansion mullions, 90 & 135 degree corner posts, three way corner post, entrance door framing, and indicated shapes.

2.02 MATERIALS

- A. Extrusions: ASTM B 221 (ASTM B 221M), 6063-T6 Aluminum Alloy.

2.06 FINISHES

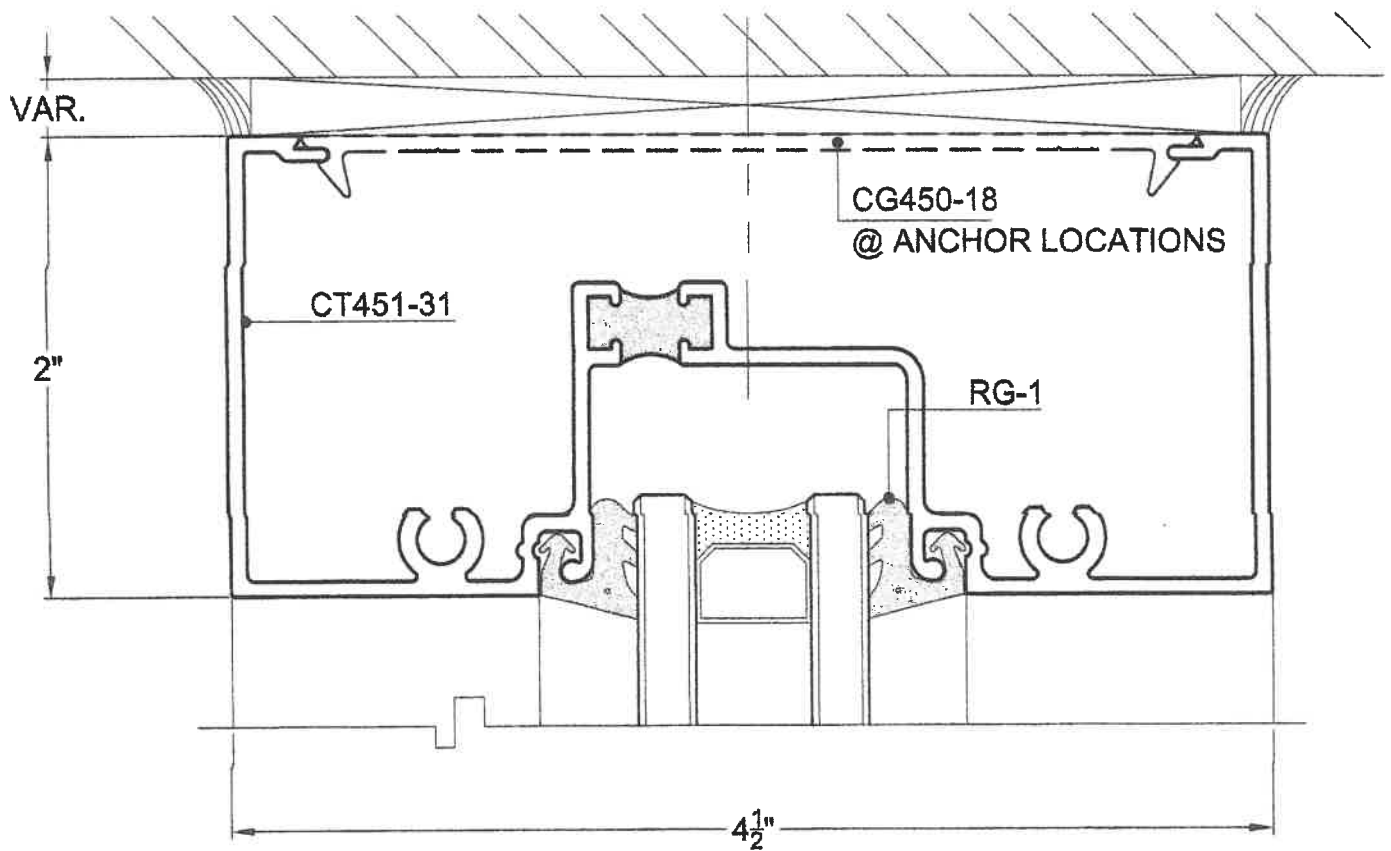
- A. Anodized Finishing in accordance with the requirements of AAMA 611.
 - 1. Architectural Class II, etched, medium matte, clear anodic coating, 0.4 mil minimum thickness.
 - 2. Architectural Class I, etched, medium matte, black, dark bronze, medium bronze, colored anodic coating, 0.7 mil minimum thickness.
- B. High Performance Organic Coating in accordance with either AAMA 2604 or AAMA 2605
 - 1. Finish coat of 50% (AAMA 2604) or 70% (AAMA 2605) minimum fluorocarbon resin fused to primed surfaces at temperature recommended by manufacturer, 1.0 mil minimum dry film thickness. Color to be selected by architect.



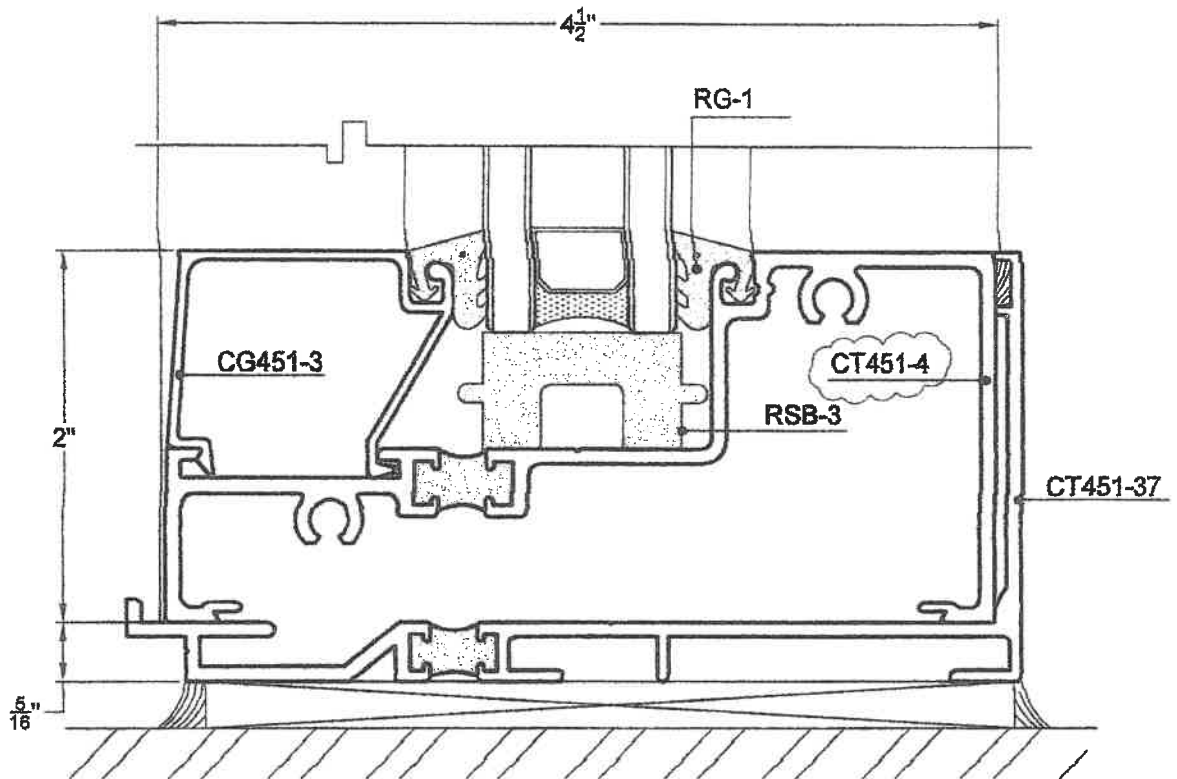
LIMITED WARRANTY AND REMEDY

The Seller warrants products manufactured by the Seller shall be free from defects in workmanship and materials for a period of two years from the date of shipment, provided products have been installed and maintained in strict accordance with all applicable safety codes, building standards and *Seller's installation instructions*. This warranty is limited to defects appearing within two years from the date of shipment providing that the Seller receives a written notification defining such defects within that two year period. This warranty is also limited to the repair or replacement of defective material and/or the repayment by the Seller of the original purchase price paid for the defective material. The Seller reserves the exclusive rights to select anyone of the above-mentioned remedies. The Seller makes no other warranties or representations, either expressed or implied, concerning product fitness for a particular purpose. In no event will the Seller be liable for direct, indirect, special or consequential damages including but not limited to loss of profits or use.

Warranty of Outside Suppliers - Warranties for items manufactured by others and supplied by the Seller are limited to the original outside manufacturer's warranty only. The Seller will not assume charges for freight or labor for items manufactured by others and supplied by seller.

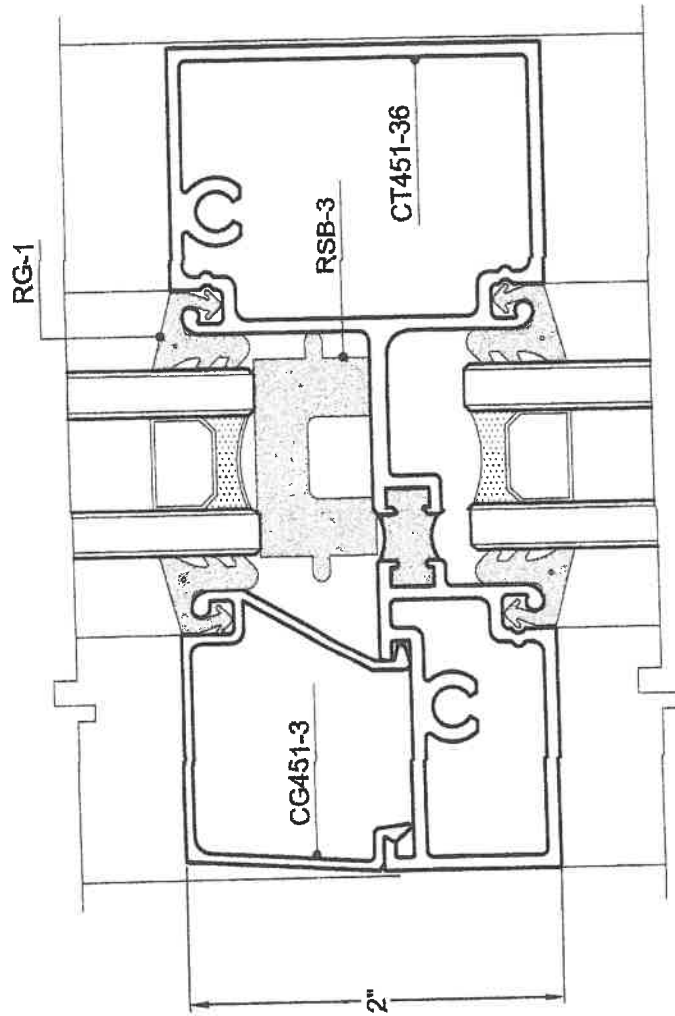


CT451 20 H Head



12 SILL





11 INTERMEDIATE HORIZONTAL



CCBP, LLC
1200 E. Washington St.
Rockwall, TX 75087
UNITED STATES
(800) 666-1646

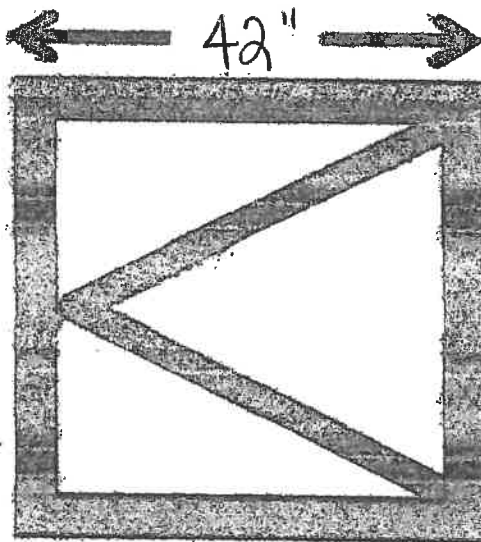
WINDOW TYPE**C2060****CASEMENT****FINISH**

Bronze Anodized

Clear Anodized

X**HARDWARE SET "Y" or "N"****ADDITIONAL:****Y****QTY** **SIZE (W)** **SIZE (H)** **HAND OR DIRECTION****X****X****X****X****X****OPEN OR GLAZE:** **GLAZED****SCREENS "Y" or "N"** **N****1/2"****SCREENS "Y" or "N"** **N****1"****X****SCREENS "Y" or "N"** **N****GLASS MAKEUP:** **SB60 LOW-E #2 OVER CLEAR TEMP**

CONTINUE NEXT PAGE FOR MORE SIZES: "Y" or "N"

WINDOWS DRAWINGS:

C2060-HC70-CII-CL
C2060 HC70 CASEMENT
CLASS II CLEAR ANODIZED

42" X 30"

C2060 CASEMENT
CLEAR ANODIZED
2 PT LEVER LOCKS W/ FULL SYSTEM BAR
GLAZED W/ GRAY OVER CLEAR T/T
SCREEN
EGRESS HINGES

WINDOW TYPES:
100 FIXED
150 PROJECT IN HOPPER
150 PROJECT OUT HINGING
160 CASEMENT
100 FIXED
100 SINGLE HUNG
100 DOUBLE HUNG

HANDING

HRSO-LH

HRSO-RH

INTERIOR:**EXTERIOR:****SCREENS****SCREENS****DIRECTION**

NO

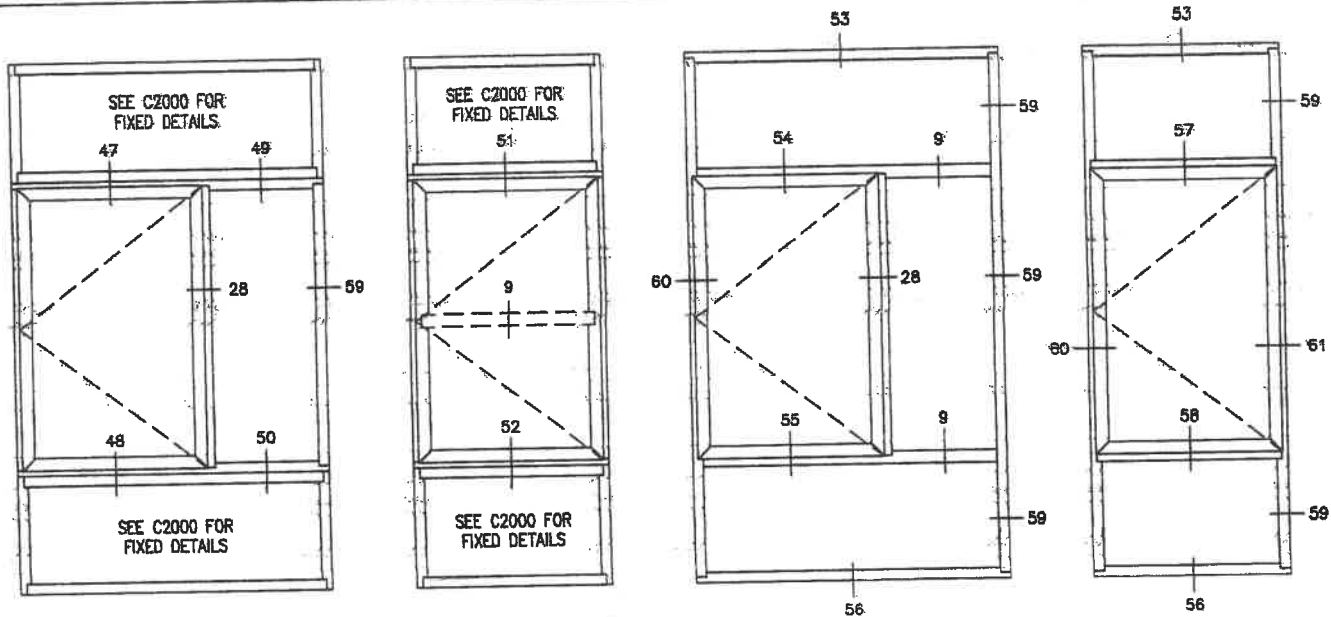
EX

NO**OUTSIDE VIEW****CI****OUTSIDE VIEW****FRAME SIZE:** WILL NOT MAKE DEDUCTIONS TO WINDOW**GLASS OPENING:** WILL MAKE DEDUCTIONS TO WINDOW**QTY** **SIZE (W)** **SIZE (H)** **HAND OR DIRECTION****X****X****X****X****X****X****X****X**

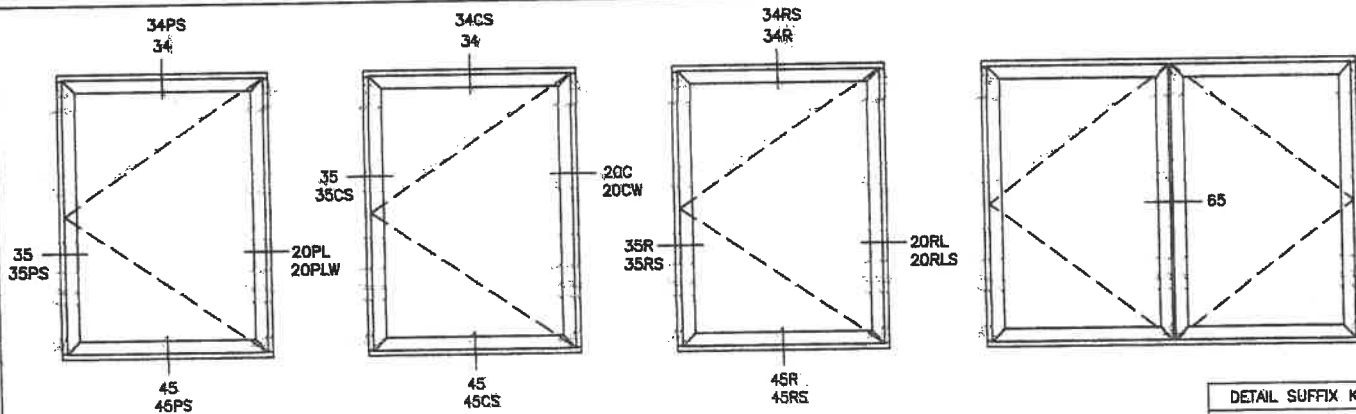


Commercial Building Products

Series C2060 Casement Details



- ◆ RECEPTOR DETAILS: 31, 31B, 32 AND 33 ◆ NAIL FIN DETAILS: 78 & 78B ◆ MULLION DETAILS: 80, 81 & 84
 ◆ CW ADAPTOR: 77 ◆ CAULK STOP DETAIL: 79 ◆ CUSTODIAL LOCK DETAIL: 83 ◆ GLAZING OPTIONS



STANDARD CASEMENT

- * LEVER LOCK
- * PULL RING
- * 4 BAR HINGE
- * WICKET REQ'D W/SCREEN

CASEMENT

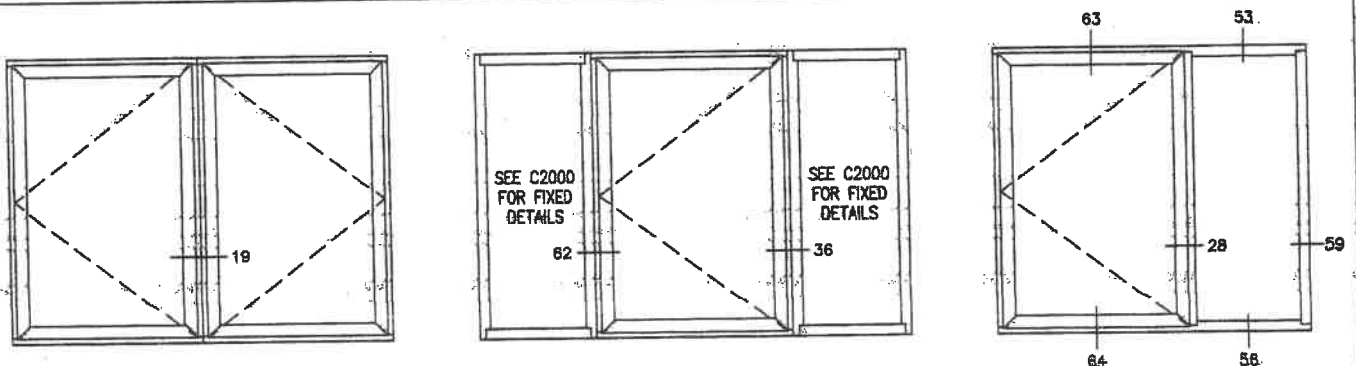
- * CAM HANDLE
- * 4 BAR HINGE
- * WICKET REQ'D W/SCREEN

CASEMENT

- * LEVER LOCK
- * ROTO OPERATED
- * BUTT HINGE

DETAIL SUFFIX KEY:

- L = LEVER LOCK
- C = CAM HANDLE
- R = ROTO
- P = PULL RING
- S = SCREEN
- W = WICKET SCREEN



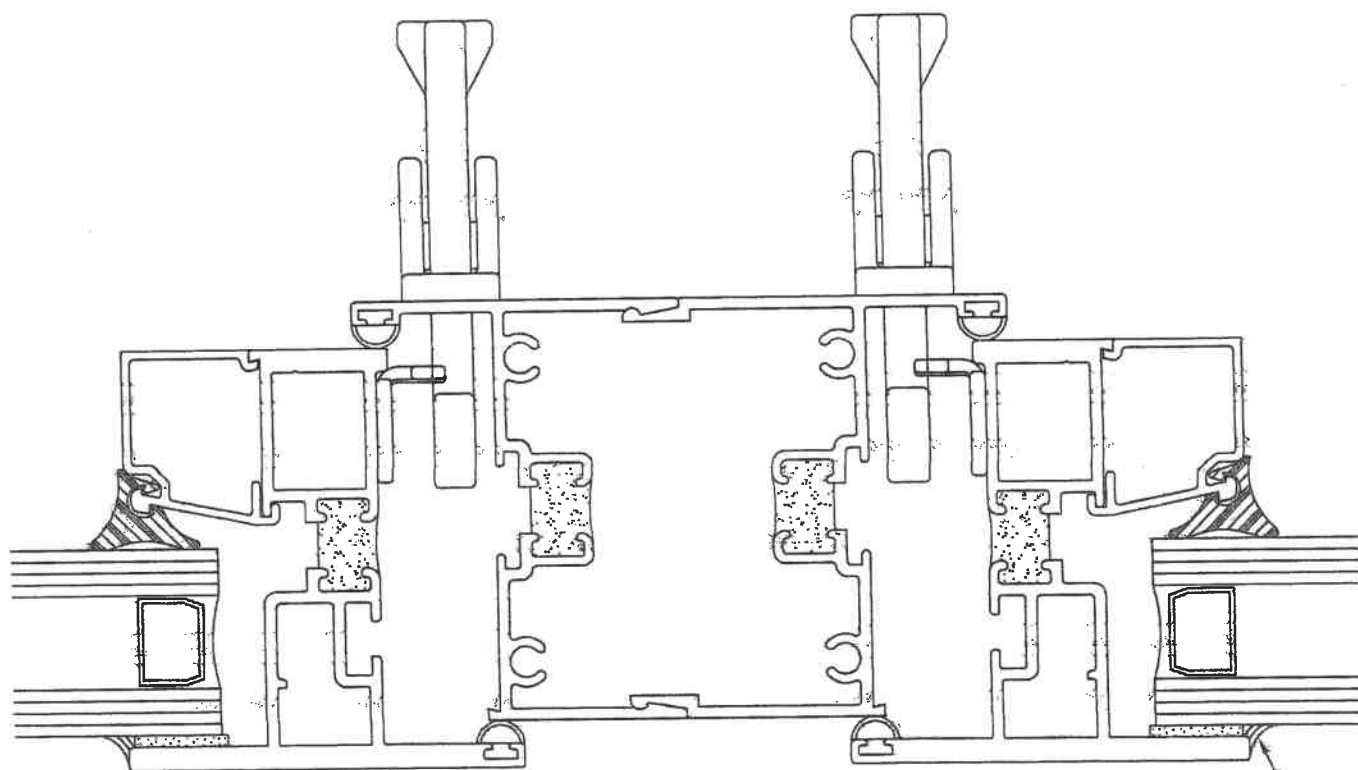


OLUMBIA Commercial Building Products

Series C2060

Casement

Detail No. 19



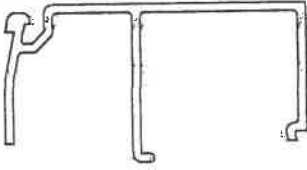
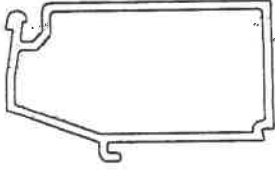
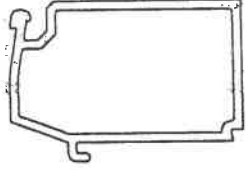
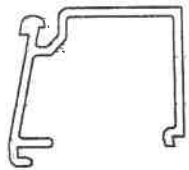
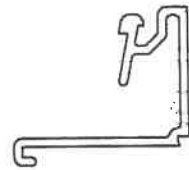
SILICONE CAP-
BEAD REQUIRED
ON FIELD GLAZED
WINDOWS ONLY.

FULL SIZE



Commercial
Building Products

Series C2060
Glazing Options

GLASS SIZE	STOPS
$\frac{1}{4}"$	 E2018
$\frac{3}{8}"$	 E2016
$\frac{9}{16}"$	 E2015
1"	 E2010
1 $\frac{1}{2}"$	 E2017