

# Dig Safely NY

6706 Collamer Road  
East Syracuse, NY 13057

## Curtain Wall, Storefront & Glass Wall Shop Drawings

**FRONTIER GLASS Inc.**  
Your Source For Superior Glass Products And Services!  
(585) 235-0180 Fax (585) 235-0207  
175 Colvin St • Rochester • NY • 14611 •

**IMPORTANT**  
These Shop Drawings are our interpretation of the contract documents. It shall be the responsibility of the General Contractor (or Construction Manager) to review these drawings for compliance with the design intent and Contract Documents. When these drawings are returned with "Approved", "Approved as Noted" or "Reviewed" stamped on them, it shall constitute the General Contractors (or Construction Managers) and Architects agreement that the Shop Drawings do comply with the design intent and the Contract Documents.

**DO NOT SCALE PLANS**  
Copying, Printing, Software and other processes required to produce these prints can stretch or shrink the actual paper or layout. Therefore, scaling of this drawing may be inaccurate. Contact the Glazing Contractor for any additional dimensions or clarifications.

**Shop Drawings Prepared By**



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Clinton Township, Michigan 48035  
P: 586-790-4329 | F: 586-790-4346

**CSI Project Information**

Drawn By: Erica Domurat  
CSI Project No: 05092199

**Architect**

OPK Design  
450 South Salina Street, Suite 500  
Syracuse, NY 13201-0029

**Issue & Revision Dates**

No.	Date	Subject
1	06-22-18	First Submittal

**Project Name & Location**

Dig Safely NY  
6706 Collamer Road  
East Syracuse, NY 13057  
Curtain Wall, Storefront & Glass Wall  
Shop Drawings

**Project Information**

Project Manager: Paul Kelsch

**Drawing Title**

General Notes

**Scale:**

**Sheet Number**

Cover Page

- Field Verify All Dimensions
- General Contractor to hold all Dimensions as shown herein.

**Items Furnished By Others**

- Coping or Gravel stop trim
- Additional Insulation
- Fire safing insulation/requirements
- Steel studs, furring, or dens glass
- Vapor / Air barriers
- Gypsum board
- Wood blocking unless otherwise noted
- Any items not specifically noted herein

**Architect**

QPK Design  
450 South Salina Street, Suite 500  
Syracuse, NY 13201-0029  
Ph:(315)-472-7806

**General Contractor or Construction Manager**

Granger Construction  
Company  
6701 Manlius Center Road  
East Syracuse, NY 13057  
Ph:(315)-463-2700|Fax:(315)-463-2121

**Installation Notes:**

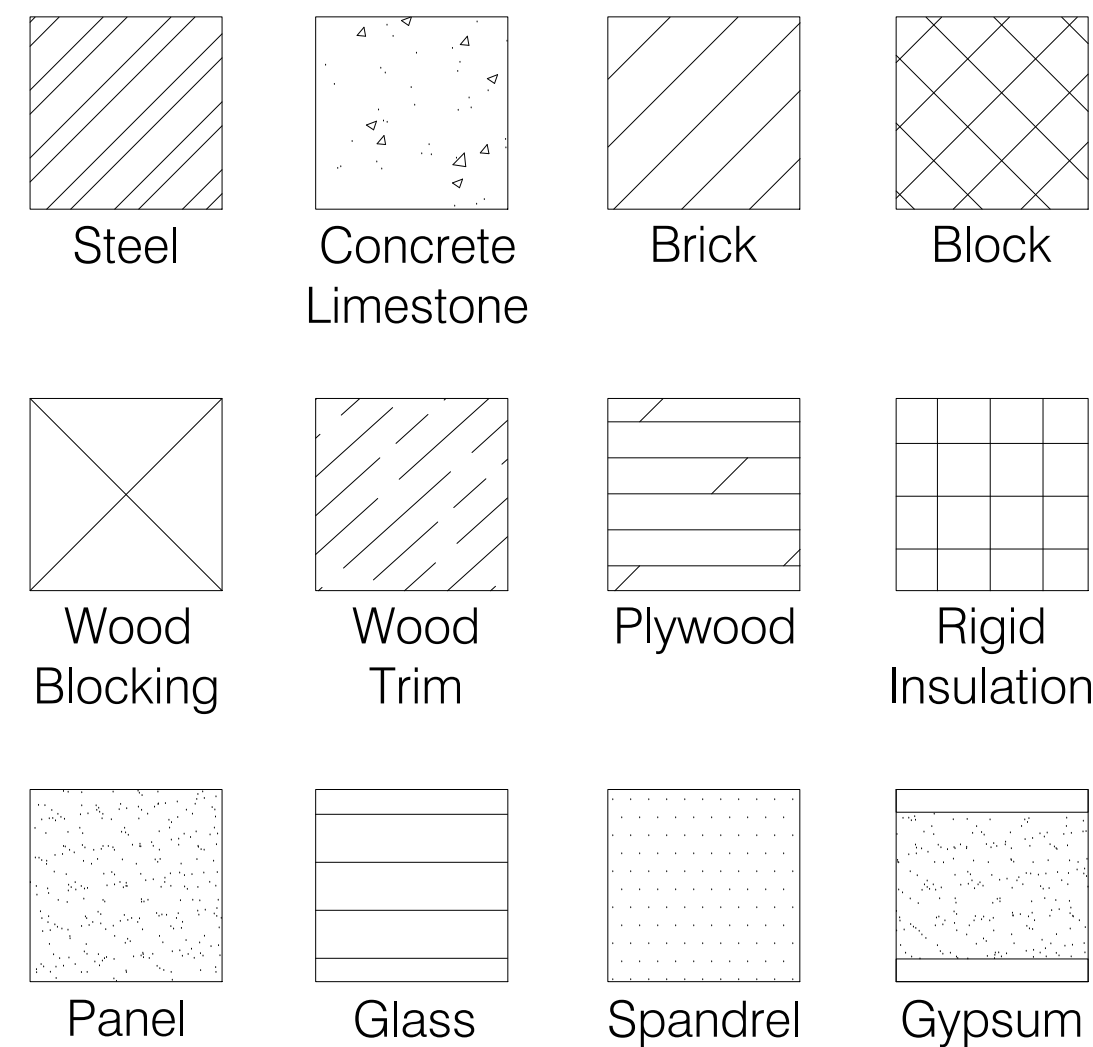
- All dimensions are to be field verified prior to any fabrication or installation of curtain wall, storefront and or window systems, unless guaranteed by the general contractor.
- Fastener types shown on the drawings are for reference only. Actual fastener types may vary due to field conditions as professionally determined by the glazing contractor.
- See manufacturers installation instructions for further information concerning both installation and fabrication.

**Professional Engineers Seal**

**Sheet Index**

Cover Page	General Notes
1.01 - 1.02	Floor Plans
2.01 - 2.02	Building Elevations
3.01 - 3.14	Elevations
4.01 - 4.30	Details
5.01 - 5.02	Door Schedule

**Hatch Patterns**



**Specifications of Items Furnished by Glazing Contractor**

**Framing to be:**  
EFCO 5600 Series, 2 1/2" x 10 1/4" Curtain Wall System  
EFCO 5600 Series, 2 1/2" x 8" Curtain Wall System  
EFCO 433 Series, 2" x 4 1/2" Front Set System  
EFCO 401 Series, 1 3/4" x 4 1/2" Center Set System  
CR Laurence U-Channel System

**Doors to be:**  
EFCO D300 Series Medium Stile Doors with 10" Bottom Rail  
EFCO D502 Series Wide Stile Thermal Doors with 10" Bottom Rail  
CR Laurence All Glass Doors  
Wood Doors By Others

**Door Hardware to be:**  
See Separate Submittal

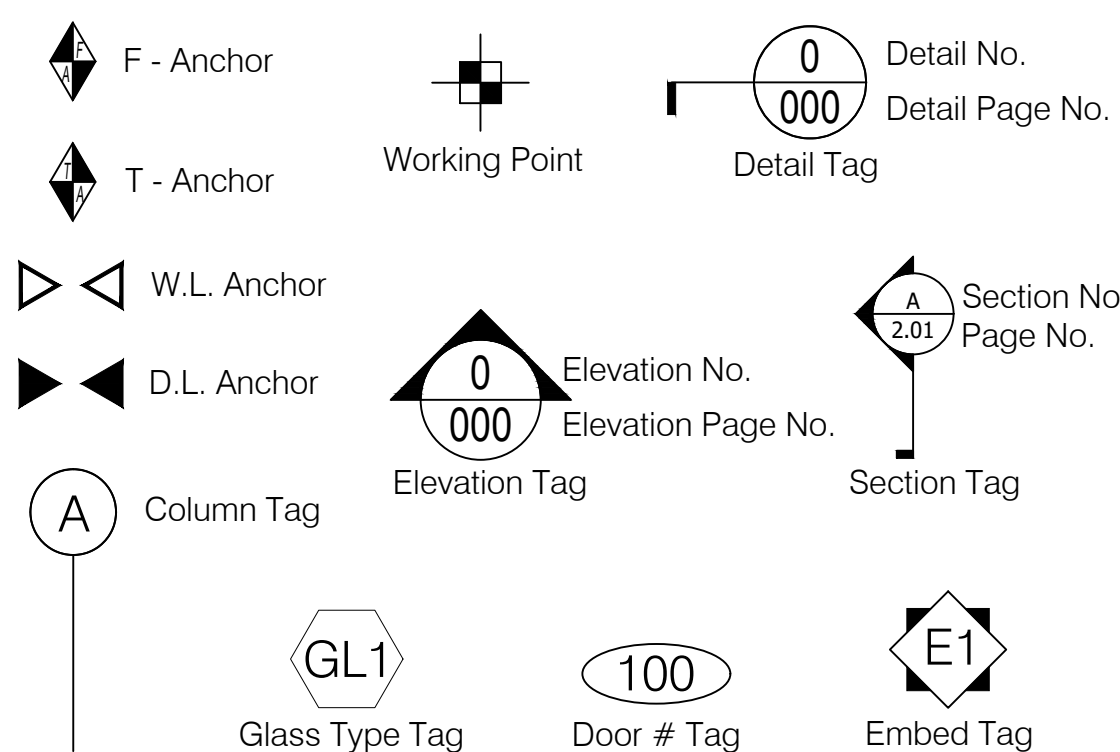
**Finish to be:**  
Clear Anodized

Perimeter Caulking supplied by Frontier Glass

**Glass Types to be:**

- GL1 1" Insulated Clear Annealed with Guardian Super Neutral 68 Low-E Coating on Surface #2  
1/4" Clear Annealed with Guardian Super Neutral 68 Low-E Coating on Surface #2  
1/2" Air Space  
1/4" Clear Annealed
- GL1T 1" Insulated Clear Tempered with Guardian Super Neutral 68 Low-E Coating on Surface #2  
1/4" Clear Tempered with Guardian Super Neutral 68 Low-E Coating on Surface #2  
1/2" Air Space  
1/4" Clear Tempered
- GL2 1" Insulated Crystal Gray Tinted Annealed with Guardian Super Neutral 68 Low-E Coating on Surface #2  
1/4" Crystal Gray Tinted Annealed with Guardian Super Neutral 68 Low-E Coating on Surface #2  
1/2" Air Space  
1/4" Clear Annealed
- GL2T 1" Insulated Crystal Gray Tinted Tempered with Guardian Super Neutral 68 Low-E Coating on Surface #2  
1/4" Crystal Gray Tinted Tempered with Guardian Super Neutral 68 Low-E Coating on Surface #2  
1/2" Air Space  
1/4" Clear Tempered
- GL3 1" Insulated Clear Annealed  
1/4" Clear Annealed  
1/2" Air Space  
1/4" Clear Annealed
- GL3T 1" Insulated Clear Tempered  
1/4" Clear Tempered  
1/2" Air Space  
1/4" Clear Tempered
- GL4 1/4" Clear Tempered
- GL6 1/2" Clear Tempered
- GL7 1/4" Ceramic Coated Tempered

**Curtain Wall & Storefront Symbols**



**Abbreviations**

R.O. = Rough Opening	W.L. = Wind Load
M.O. = Masonry Opening	D.L. = Dead Load
P.O. = Plaster Opening	T.O.M. = Top of Mullion
F.S. = Frame Size	B.O.M. = Bottom of Mullion
D.L.O. = Day Light Opening	T.O.S. = Top of Steel
D.O. = Door Opening	B.O.S. = Bottom of Steel
W.M. = Window Make	T.O. = Top of
A.D. = Assembled Dimension	TYP. = Typical
V.I.F. = Verify in Field	SIM. = Similar
REF. = Reference	HRDW. = Hardware
F.F. = Finish Floor	OPP. = Opposite
G.C. = General Contractor	O.H. = Opposite Hand
C.M. = Construction Manager	ELEV. = Elevation
N.T.S. = Not to Scale	W.P. = Working Point
CL = Center Line	S.S. = Stainless Steel