STRUCTURAL GLASS SYSTEMS
FINWALL® - MONOLITHIC GLASS

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GENERAL NOTES:

1. Architect to provide design wind loads for project.

2. Glass sizes are to be determined by Oldcastle BuildingEnvelope®. Architect to provide glass specifications as required for project.

3. Oldcastle BuildingEnvelope® provides all glass, fittings, channel, shop drawings and engineering calculations for the structural glass system. Oldcastle BuildingEnvelope® does not provide installation.

4. Oldcastle BuildingEnvelope® is not responsible for the steel structure or design thereof.

5. All structural drawings for the project must be submitted and reviewed by Oldcastle BuildingEnvelope® for coordination purposes.
TEMPERED MAINPLATE GLASS (TBD),
BY Oldcastle BuildingEnvelope®

ROD & SILICONE, BY OTHERS

ALUMINUM STACKWALL CHANNEL,
BY Oldcastle BuildingEnvelope®

SETTING BLOCK,
BY Oldcastle BuildingEnvelope®

ALUMINUM SHIM BLOCK,
BY Oldcastle BuildingEnvelope®

SHIM, BY OTHERS

SILICONE, BY OTHERS

STRUCTURAL FASTENING
SURFACE (REQUIRED), BY OTHERS

FASTENER & ANCHOR (TBD),
BY Oldcastle BuildingEnvelope®

3" MIN. FROM EDGE
(IF CONCRETE)

3 5/8"

1/4"

D.L.O.
R.O.

SCALE: 6" = 1'-0"

R.O.  ROUGH OPENING
D.L.O. DAY LIGHT OPENING
G.S.  GLASS SIZE

FINWALL® - MONOLITHIC GLASS
MAINPLATE SILL
TEMPERED FIN GLASS (TBD),
BY Oldcastle BuildingEnvelope®

ALUMINUM STACKWALL CHANNEL,
BY Oldcastle BuildingEnvelope®

STRUCTURAL SILICONE,
BY OTHERS

SILICONE, BY OTHERS

ALUMINUM STACKWALL CHANNEL,
BY Oldcastle BuildingEnvelope®

TEMPERED MAINPLATE GLASS (TBD),
BY Oldcastle BuildingEnvelope®

G.S.  G.S.

1/4"

VARIES (8" MIN.)

SCALE: 6" = 1'-0"

R.O.  ROUGH OPENING
D.L.O.  DAY LIGHT OPENING
G.S.  GLASS SIZE
STRUCTURAL SILICONE, BY OTHERS
SILICONE, BY OTHERS
ALUMINUM STACKWALL CHANNEL, BY Oldcastle BuildingEnvelope®
TEMPERED MAINPLATE GLASS (TBD), BY Oldcastle BuildingEnvelope®
STRUCTURAL SILICONE, BY OTHERS

TEMPERED FIN GLASS (TBD),
BY Oldcastle BuildingEnvelope®

TEMPERED MAINPLATE GLASS (TBD),
BY Oldcastle BuildingEnvelope®

ROD & SILICONE, BY OTHERS

SETTING BLOCK,
BY Oldcastle BuildingEnvelope®

ALUMINUM STACKWALL CHANNEL,
BY Oldcastle BuildingEnvelope®

ALUMINUM SHIM BLOCK,
BY Oldcastle BuildingEnvelope®

SILICONE, BY OTHERS

SHIM, BY OTHERS

STRUCTURAL FASTENING SURFACE (REQUIRED), BY OTHERS

FASTENER & ANCHOR (TBD),
BY Oldcastle BuildingEnvelope®

ALUMINUM STACKWALL CHANNEL,
BY Oldcastle BuildingEnvelope®

SHIM, BY OTHERS (MUST BE FULL WIDTH AND LENGTH OF CHANNEL AT FINS)

R.O. ROUGH OPENING
D.L.O. DAY LIGHT OPENING
G.S. GLASS SIZE

SCALE: 3" = 1'-0"
FASTENER (TBD),
BY Oldcastle BuildingEnvelope®

STRUCTURAL STEEL FASTENING
SURFACE (REQUIRED), BY OTHERS

SHIM, BY OTHERS (MUST BE FULL
WIDTH AND LENGTH OF CHANNEL
AT FINS)

ALUMINUM STACKWALL CHANNEL,
BY Oldcastle BuildingEnvelope®

ROD & SILICONE, BY OTHERS

TEMPERED FIN GLASS (TBD),
BY Oldcastle BuildingEnvelope®

R.O.  ROUGH OPENING
D.L.O. DAY LIGHT OPENING
G.S.  GLASS SIZE

SCALE: 6" = 1'-0"
TEMPERED FIN GLASS (TBD),
BY Oldcastle BuildingEnvelope®

ROD & SILICONE, BY OTHERS

ALUMINUM STACKWALL CHANNEL,
BY Oldcastle BuildingEnvelope®

SETTING BLOCK,
BY Oldcastle BuildingEnvelope®

SHIM, BY OTHERS (MUST BE FULL
WIDTH AND LENGTH OF CHANNEL
AT FINS)

STRUCTURAL FASTENING
SURFACE (REQUIRED), BY OTHERS

FASTENER & ANCHOR (TBD),
BY Oldcastle BuildingEnvelope®