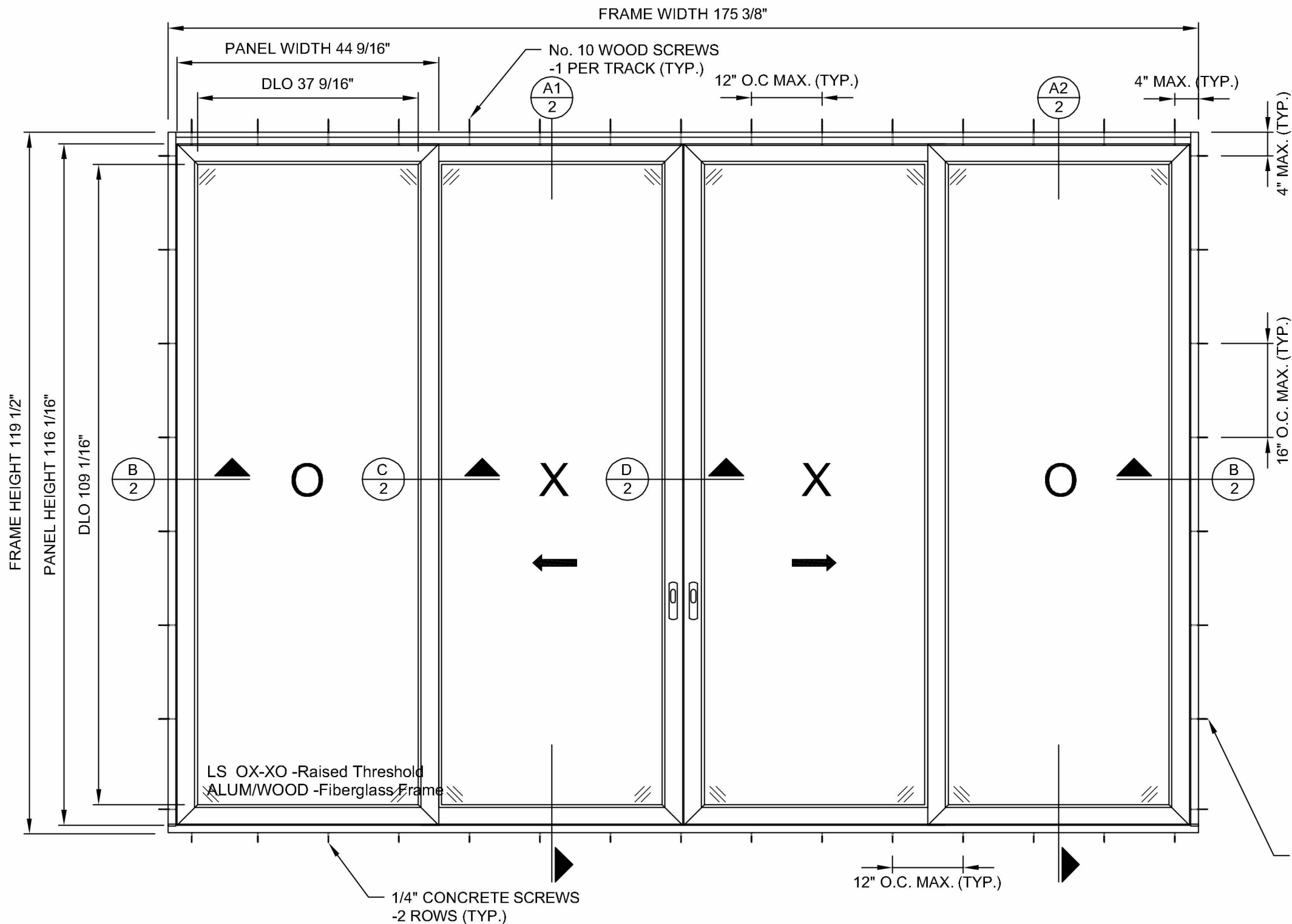




LIFTSLIDE DOOR
EXTERIOR VIEW

GENERAL NOTES:

- ALL FASTENERS SHALL BE IN ACCORDANCE WITH THESE DRAWINGS AND MAY NOT VARY UNLESS SPECIFICALLY MENTIONED ON THE PROJECT DRAWINGS. SPECIFIED ANCHOR EMBED TO BASE MATERIAL SHALL BE BEYOND WALL FINISH OR STUCCO.
 - THE EMBEDMENT INTO BASE MATERIAL SHALL BE NO LESS THAN 1 1/2" INTO THE WOOD STRUCTURAL MEMBER AND/OR CONCRETE. (MINIMUM 2500 PSI CONCRETE)
 - THE EDGE DISTANCE SHALL BE NO LESS THAN 1" FROM EDGE OF WOOD STRUCTURAL MEMBER AND NO LESS THAN 2" FROM CONCRETE EDGE.
- OPENINGS, BUCKINGS, & BUCKING FASTENERS MUST BE DESIGNED BY A DESIGN PROFESSIONAL & INSTALLED TO TRANSFER WIND LOADS TO THE STRUCTURE.
- THESE NON-IMPACT RATED DOOR SYSTEM INSTALLATIONS ARE IN ACCORDANCE WITH AND MEET THE REQUIREMENTS OF THE FLORIDA BUILDING CODE (F.B.C.) AND ALL LOCAL APPLICABLE CODES.
- ALL ANCHORS SECURING THE DOOR FRAME TO PRESSURE TREATED BUCKS OR WOOD FRAMING SHALL BE CAPABLE OF RESISTING CORROSION CAUSED BY THE PRESSURE-TREATING CHEMICALS IN THE WOOD.
- MATERIALS, INCLUDING BUT NOT LIMITED TO STEEL SCREWS, THAT COME INTO CONTACT WITH OTHER DISSIMILAR MATERIALS SHALL MEET THE REQUIREMENTS OF THE FLORIDA BUILDING CODE CHAPTER 20 AND ALL LOCAL APPLICABLE CODES.
- CERTIFICATION OF THESE DOOR INSTALLATIONS SHALL BE CONSIDERED VOID IF ANY OF THE FOLLOWING APPLY:
 - THEY ARE INSTALLED WITHOUT A BUILDING PERMIT FROM THE APPLICABLE LOCAL BUILDING DEPARTMENT.
 - IF THEY ARE INSTALLED BY ANYONE OTHER THAN A LICENSED CONTRACTOR EXPERIENCED WITH DOOR INSTALLATIONS.
 - IF CHANGES HAVE OCCURRED TO THE PRODUCT'S CERTIFICATION ENTITY'S CERTIFICATE THAT CAUSE THESE INSTALLATIONS TO BE INCORRECT OR INCONSISTENT WITH WHAT HAS BEEN TESTED.
- THE LEAST DESIGN PRESSURE SPECIFIED EITHER IN THIS DRAWING OR IN THE PRODUCTS CERTIFICATION SHALL CONTROL FOR THE INSTALLED DOOR.
- THESE DRAWINGS CERTIFY THE DOOR INSTALLATION ONLY. WATERPROOFING AND AIR BARRIER TRANSITIONS TO THE INSTALLED DOORS IS NOT PART OF THIS INSTALLATION CERTIFICATION. THAT RESPONSIBILITY SHALL BE THAT OF THE DESIGN PROFESSIONAL AND INSTALLER(S).
- IMPACT SHUTTERS ARE REQUIRED ONLY WITH NON-IMPACT UNITS AS PER F.B.C. REQUIREMENTS.
- TESTING OF WINDOWS AND DOORS WITH A GIVEN WIDTH AND THICKNESS OF SOLID STILES AND RAILS, COVERS PRODUCTS WITH WIDER AND THICKER SOLID STILES AND RAILS PROVIDED THAT CONSTRUCTION DETAILS ARE CONSISTENT.
- FRAME, PANEL AND DAYLIGHT (DLO) DIMENSIONS SHOWN ARE BASED ON THE TESTED SIZE.

PANEL/POCKET QUANTITIES AND CONDITIONS:

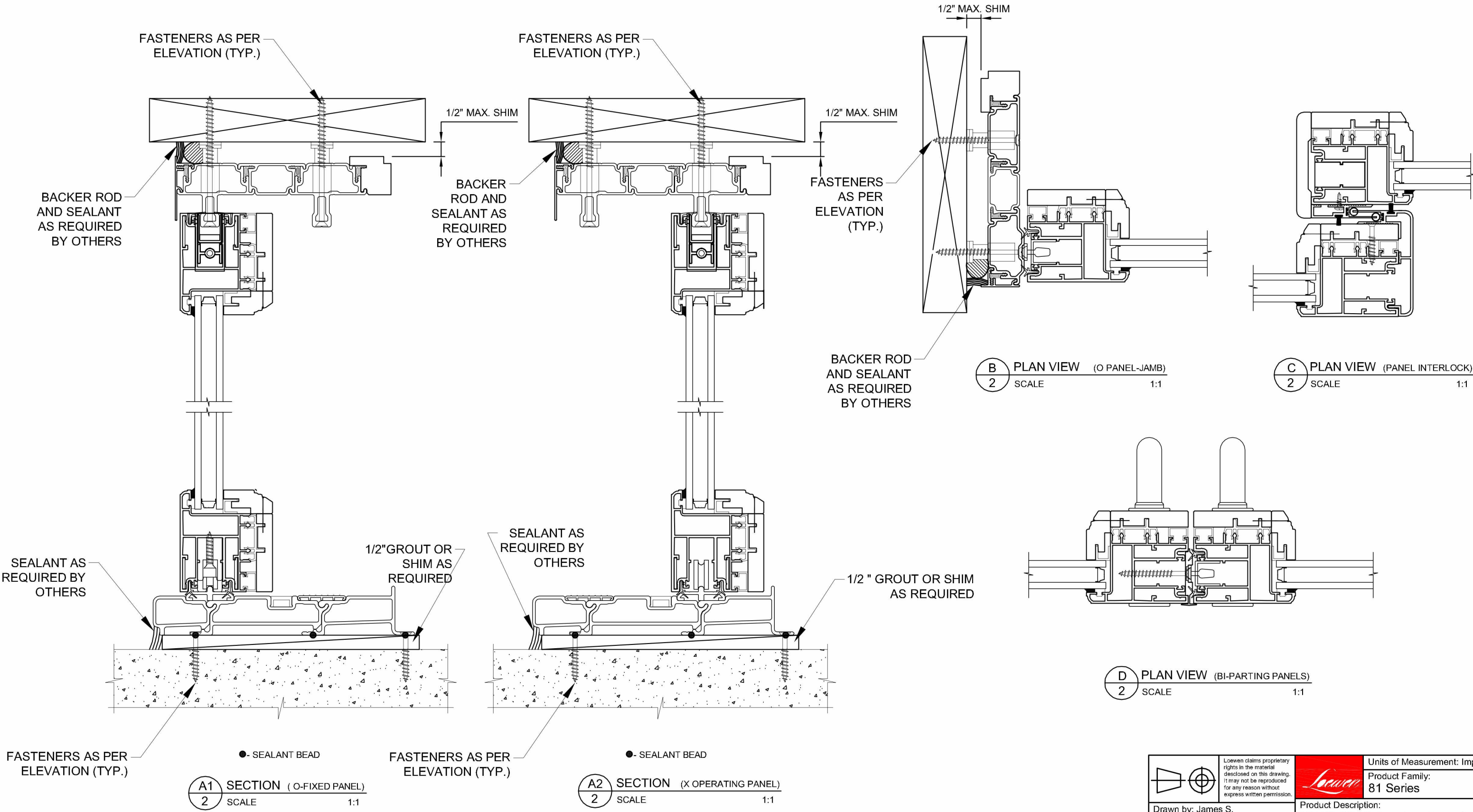
- QUANTITY OF PANELS & DEPTH OF TRACK & FRAME SIZE ARE UNLIMITED PROVIDING THE OPENING IS DESIGNED TO SUPPORT ALL LOADS TRANSFERRED FROM THE PANELS & TRACKS & THE DEPTH OF THE OPENING IS SUFFICIENT TO ACCOMMODATE THE TRACK DEPTH.
- THIS APPROVAL IS NOT LIMITED TO THE "O" & "X" PANEL COMBINATIONS SHOWN. ANY COMBINATION OF "O" & "X" PANELS APPLY PROVIDING THEIR DETAILS & SECTIONS ARE COMPARABLE TO THOSE SHOWN IN THIS DRAWING.
- POCKETS MAY BE USED WITH ANY DOOR & MAY BE ON ONE OR BOTH SIDES OF A DOOR.

FRAME ANCHOR:

INSTALLATION METHOD:

- No. 10 SCREWS THROUGH FRAME, ONE (1) PER TRACK, 4" WITHIN CORNERS AND 16" O.C. IN THE JAMB.
- No. 10 SCREWS THROUGH FRAME, ONE (1) PER TRACK, 4" WITHIN CORNERS AND 12" O.C. IN THE HEAD.
- 1/4" CONCRETE SCREWS WITHIN 4" OF EACH CORNERS AND 12" O.C. SILL. CONCRETE SCREWS SHALL BE ELCO ULTRACONS (C.S.), ELCO-FLEX (S.S.), ITW RAMSET/RED HEAD TAPCONS (C.S. OR S.S.) OR HILTI KWIK-CON 11 (C.S. OR S.S.).

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			Product Family: 81 Series
Drawn by: James S.		Product Description: LIFTSLIDE (Fiberglass Frame) NON-IMPACT - Elevation View	
Date: 09/25/2015			
Checked by: Colin S.			
Date: 09/25/2015			
Sheet: 1 of 2		Drawing No: 81A101	Rev. No:



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				Product Family: 81 Series			
Drawn by: James S.		Product Description: LIFTSLIDE (Fiberglass Frame) NON-IMPACT - Section View					
Date: 09/25/2015							
Checked by: Colin S.							
Date: 09/25/2015		Drawing No: 81A101				Rev. No:	
Sheet: 2 of 2							