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## MELIUS INSTALLATION NOTES AND SITE REQUIREMENTS

THE PURPOSE OF THIS DOCUMENT IS TO PROVIDE YOUR TEAM WITH CLEAR UNDERSTANDING OF WHAT IS NEEDED TO ENSURE A FLAWLESS INSTALLATION OF YOUR BRIDGEWALL DEMOUNTABLE PARTITIONS.

DEMOUNTABLE PARTITIONS ARE CONSIDERED A FURNITURE ITEM, SO THEIR PLACE IN THE CONSTRUCTION SCHEDULE SHOULD BE AS CLOSE TO TURNOVER AS POSSIBLE. OUR BIGGEST SOURCE OF DAMAGE AND DEFICIENCIES COME FROM OTHER TRADES IMPACTING THE FRAMING AND GLASS WITH TOOLS AND MATERIALS.

WE WILL PERFORM INSTALLATION ONLY AFTER FLOORING AND PAINT ARE COMPLETE.

BY HOLDING OFF INSTALLATION UNTIL SITE IS READY, YOU CAN BE INSURED OF A FAST, EFFICIENT INSTALLATION, WITH MINIMAL DEFICIENCIES.

## **OUR PROCESS IS AS FOLLOWS:**

- 1. ONCE WALLS AND BULKHEADS ARE FRAMED AND DRYWALLED, WE ATTEND SITE TO PERFORM DETAILED SITE MEASUREMENTS
  1.1. WE WILL REQUIRE CONFIRMATION OF FLOORING THICKNESS IF NOT ALREADY INSTALLED
- 1.1. WE WILL REQUIRE CONFIRMATION OF FLOORING THICKNESS IF NOT ALREADY INSTALLED
- 2. WE BEGIN FABRICATING TO THE CONFIRMED SITE DIMENSIONS AND PREPARE GLASS ORDER
- 2.1. NOTE WE HAVE A LEAD TIME OF 3-4 WEEKS AFTER COMPLETED SITE MEASUREMENTS FOR STANDARD COLOURS AND PULL HANDLES
- 3. ONCE PAINT AND FLOORING ARE COMPLETE AND MOST TRADES ARE OFF SITE, WE INSTALL YOUR OFFICE PARTITIONS.
- 4. DURING AND AFTER INSTALL, WE COMPLETE QUALITY CHECKLISTS TO ENSURE ALL COMPONENTS ARE IN EXCELLENT CONDITION AND DOORS ARE FUNCTIONAL
- 5. WE WILL WALK THROUGH THE COMPLETED INSTALL WITH YOUR TEAM TO ENSURE THERE ARE NO DEFICIENCIES

PRIOR TO INSTALL MOBILIZATION, A REPRESENTATIVE FROM BRIDGEWALL WILL REVIEW THE SITE TO ENSURE ALL AREAS ARE READY FOR US. IF SITE CONDITIONS ARE NOT SUITABLE FOR A CLEAN AND EFFICIENT INSTALLATION, WE WILL WORK WITH YOUR TEAM TO RESCHEDULE FOR WHEN SITE IS READY. THIS IS HOW YOU WILL GET THE HIGHEST QUALITY RESULT FROM OUR TEAM

## **BLOCKING INFORMATION**

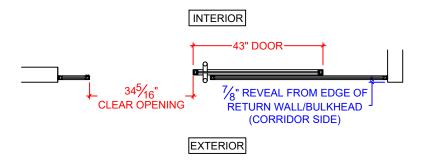
BLOCKING - DUE TO FASTENERS REQUIRED TO SUPPORT YOU GLASS SYSTEM, WALLS AND BULKHEADS (OR CEILING STRUCTURE) REQUIRE A MINIMUM OF 1-1/2" OF WOOD BLOCKING. THIS CAN BE ATTAINED WITH TWO LAYERS OF 3/4" PLYWOOD OR SOLID LUMBER. BLOCKING IS BY OTHERS

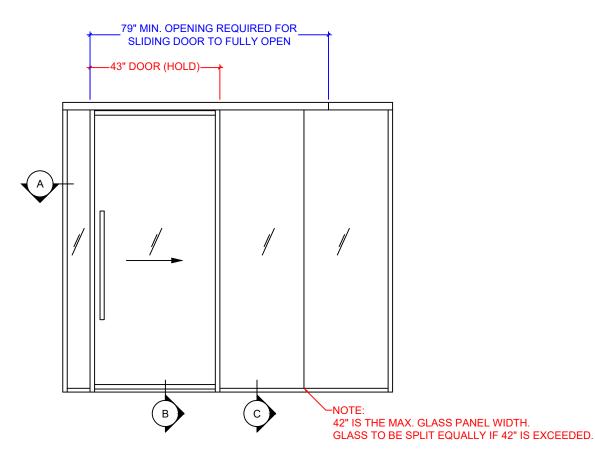
MASONRY WALLS/BRICK/CINDER BLOCK - UTILIZES PLASTIC ANCHORS IN HOLES DRILLED BY OUR INSTALLATION TEAM. CARE SHOULD BE EXERCISED TO ENSURE DESIGN DOES NOT POSITION OUR WALL START TOO CLOSE TO A CORNER AS THIS INCREASES THE RISK OF BREAKOUT IN BRITTLE SUBSTRATES. RECOMMENDED MINIMUM 50mm (2") FROM ANY EDGES FOR DRILLING LOCATIONS

POST TENSION SLABS - OUR SYSTEM PENETRATES CONCRETE BY 1", IF THERE ARE SHALLOW CABLES, FLOOR SCANNING WILL NEED TO BE COMPLETED BY THE CONTRACTOR AND REFERENCED ON FINISHED FLOOR OR REFLECTED ON THE CEILING ABOVE. COSTS OF SCANNING OR RE-SCANS AS NECESSARY ARE BY THE GENERAL CONTRACTOR

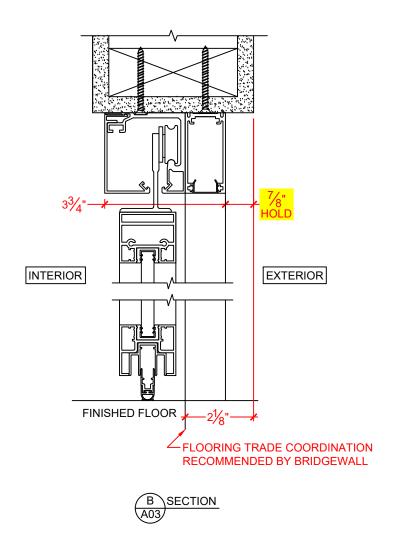


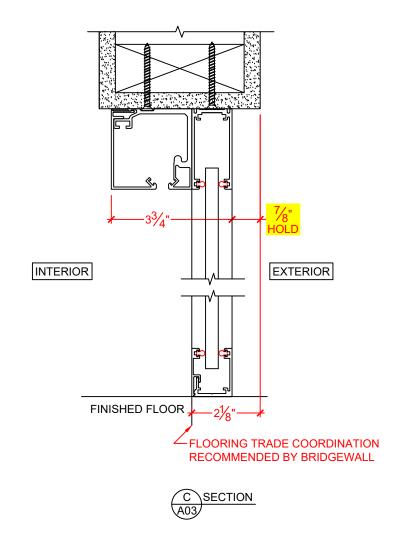
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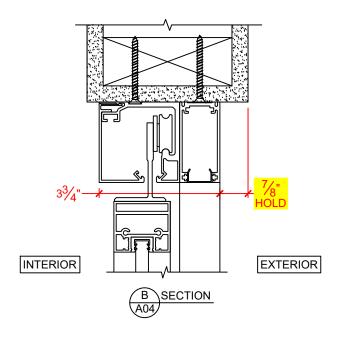


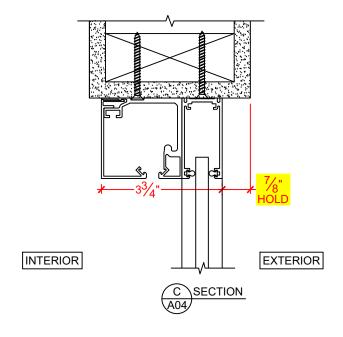


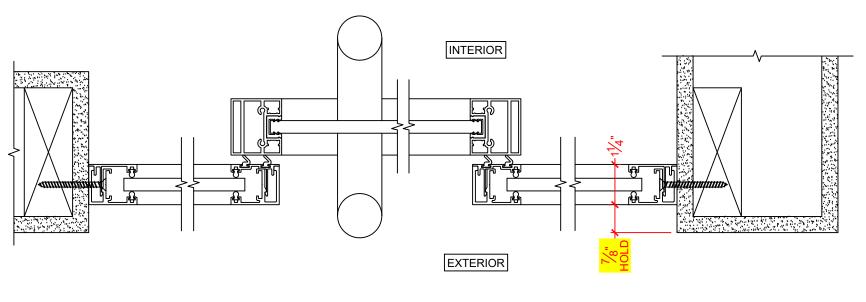






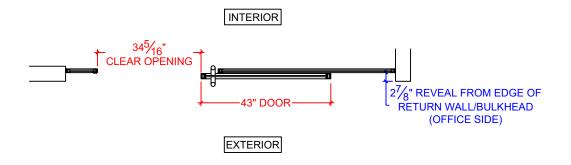


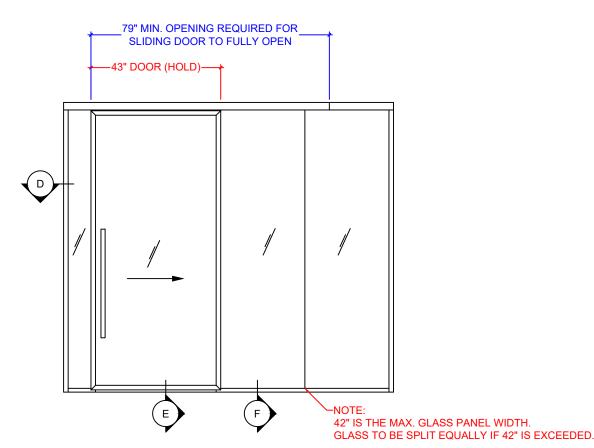




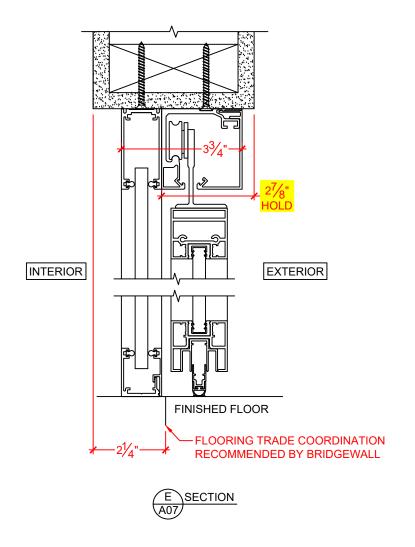


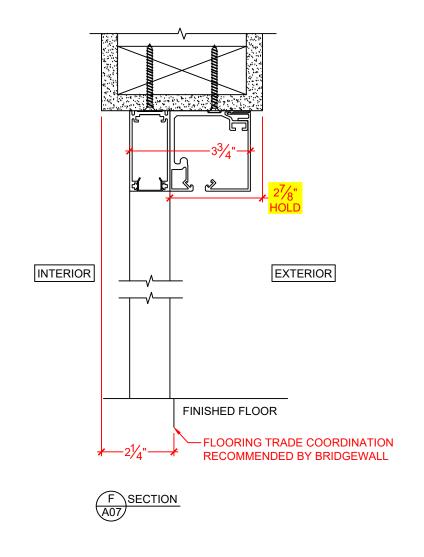




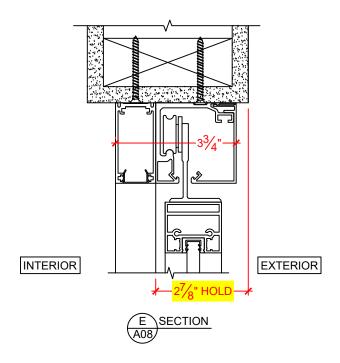


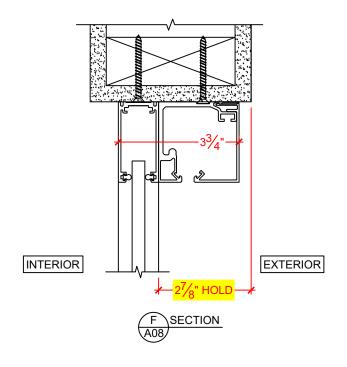


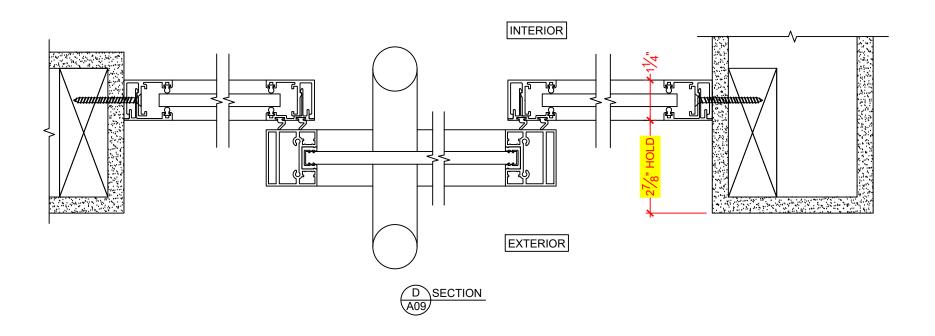




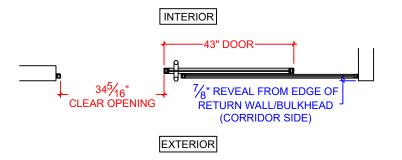


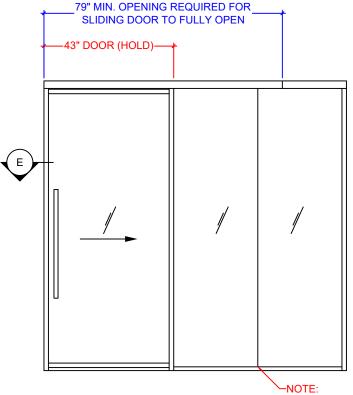




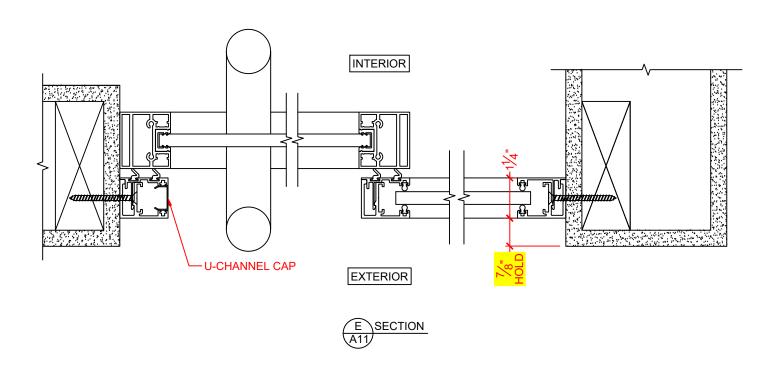




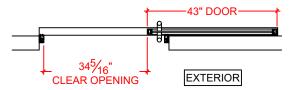


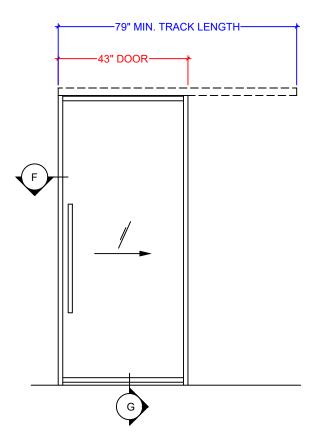


42" IS THE MAX. GLASS PANEL WIDTH.
GLASS TO BE SPLIT EQUALLY IF 42" IS EXCEEDED.

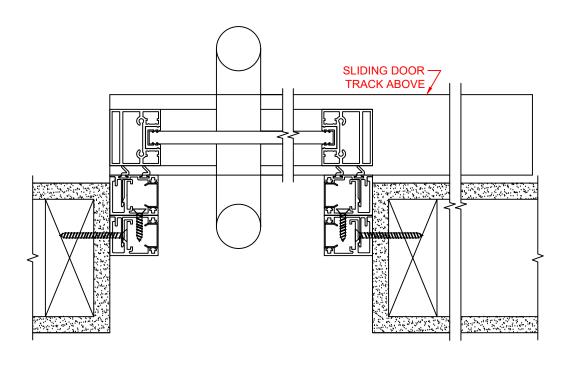




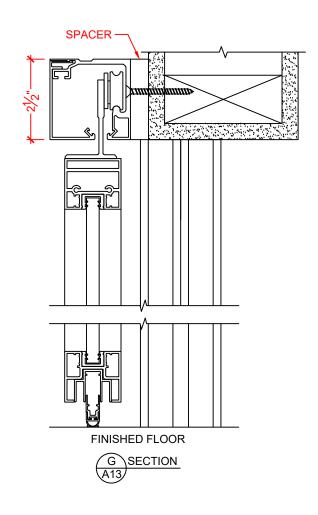


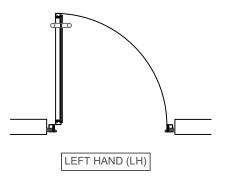


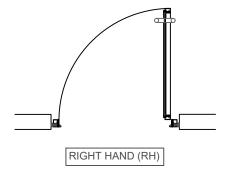


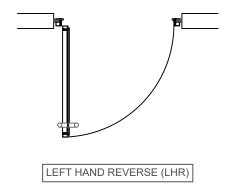


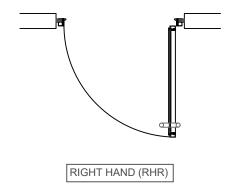


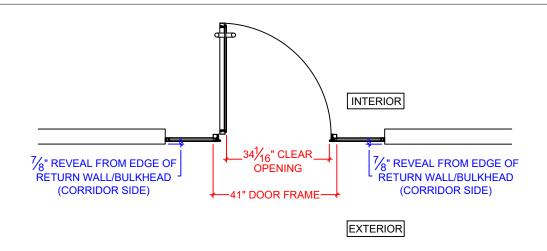


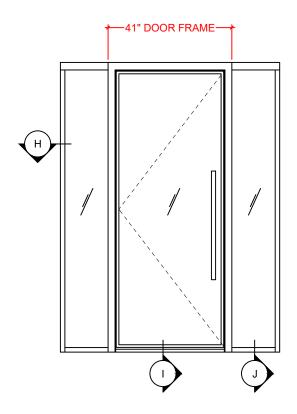


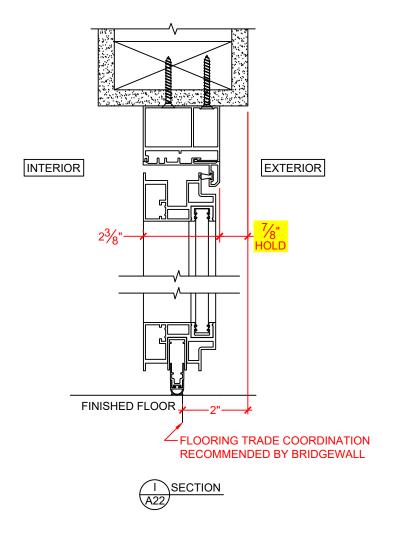


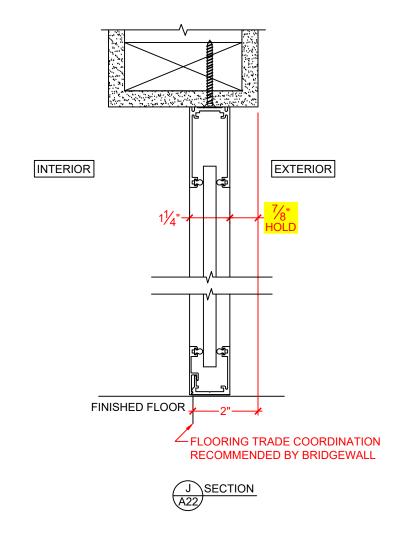




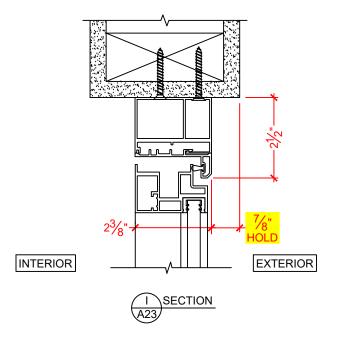


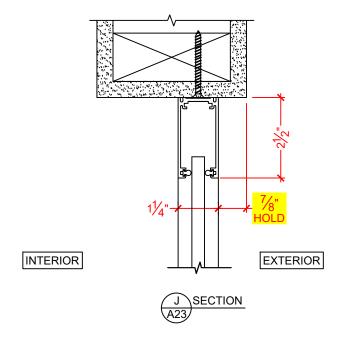


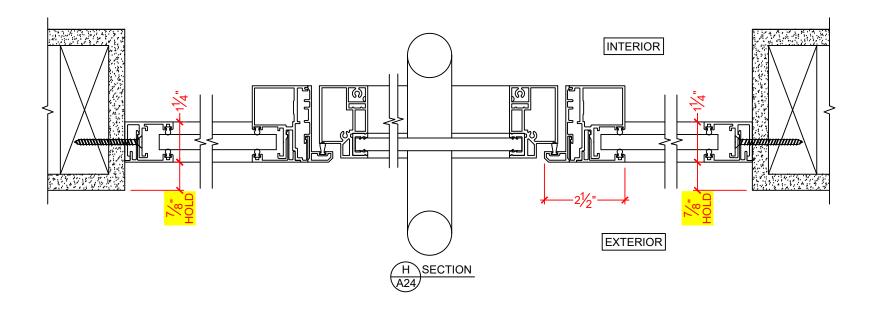


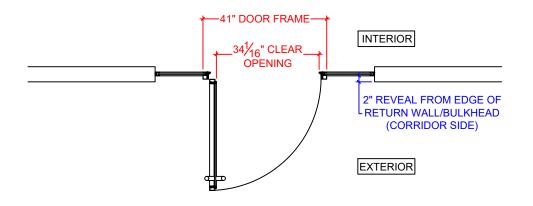


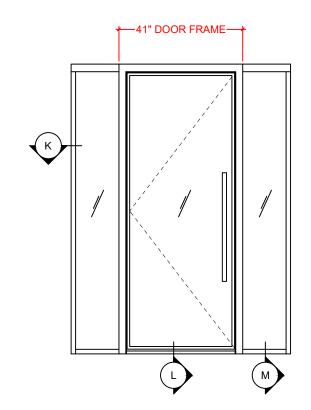


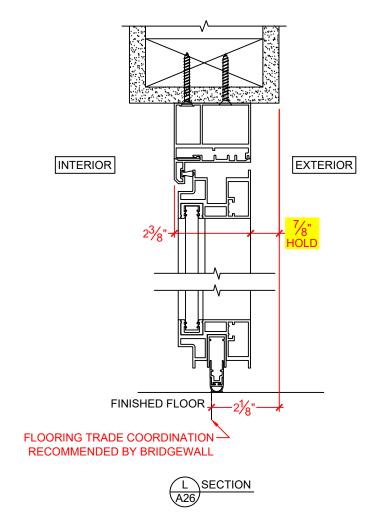


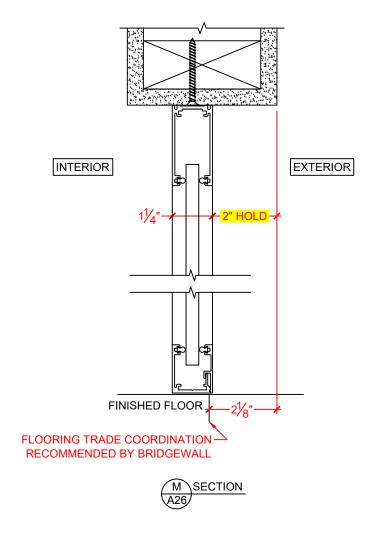




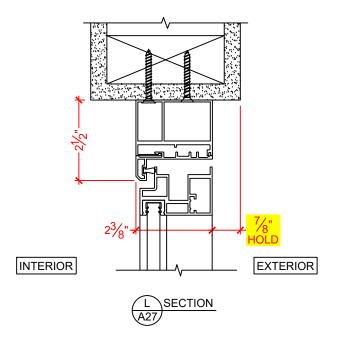


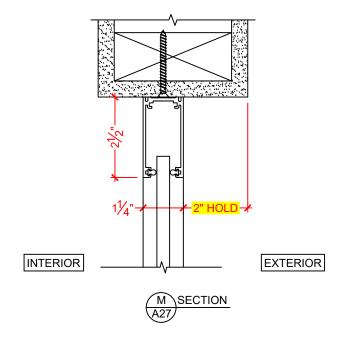


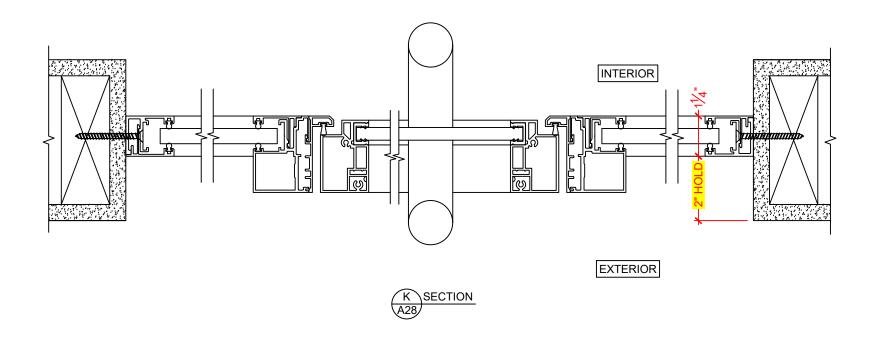


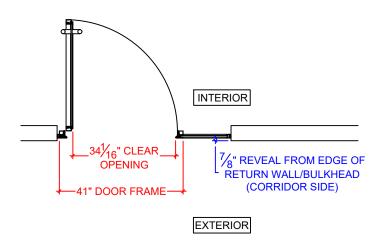


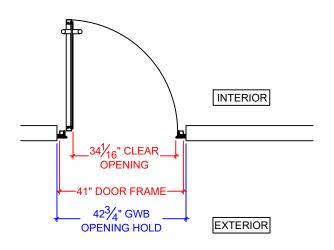


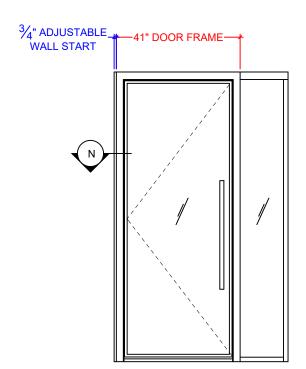


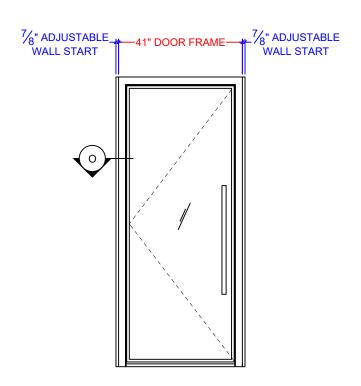


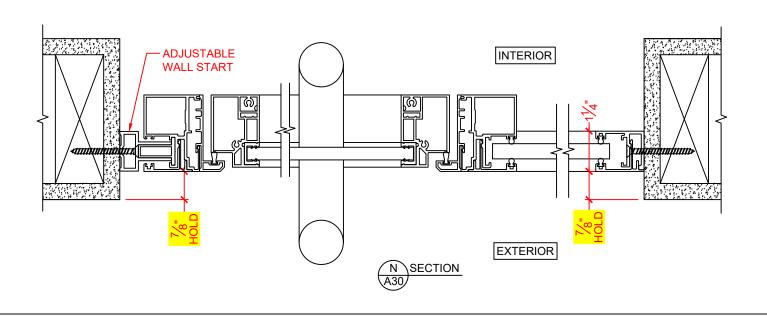


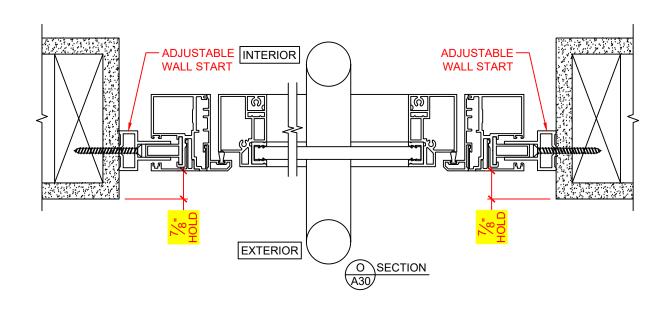




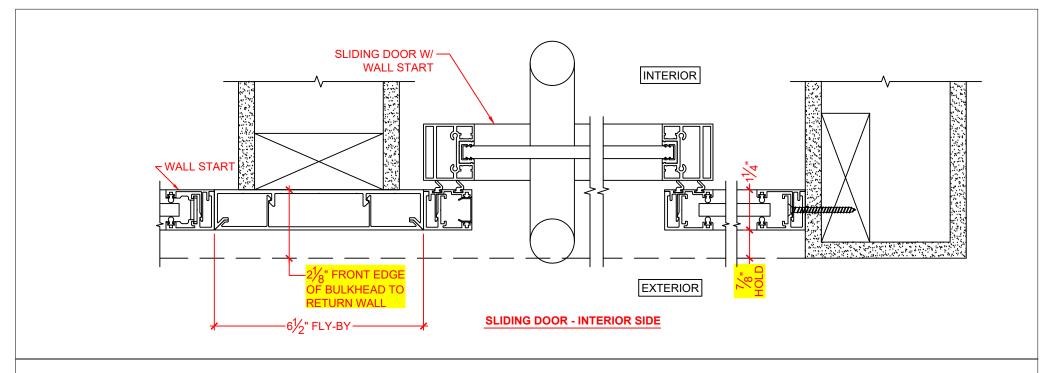


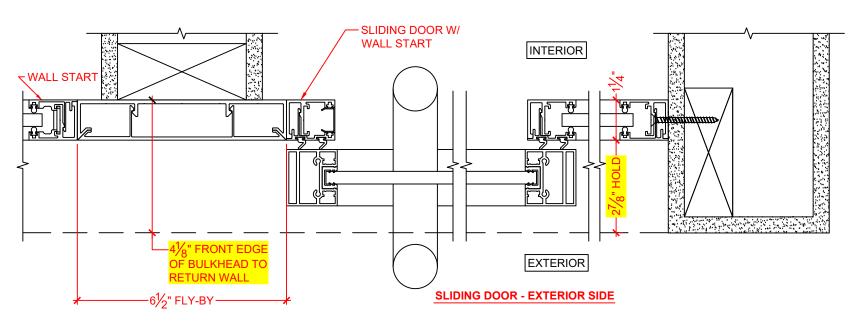








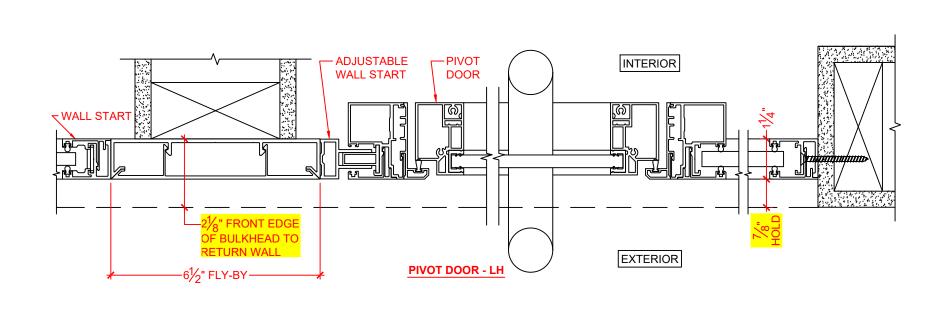


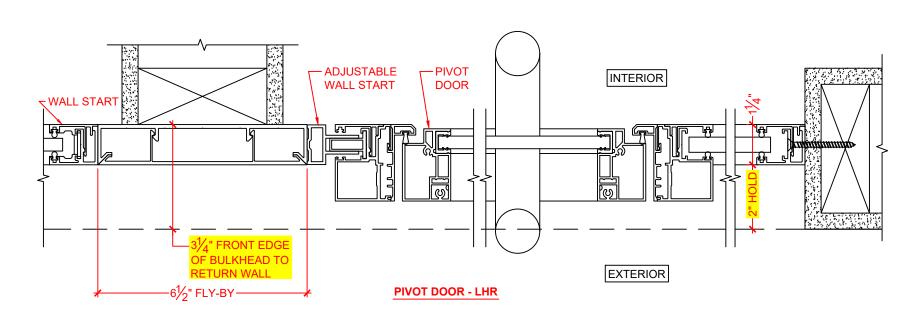




GWB RETURN SETBACKS FOR FLY-BY INSTALLATIONS (SINGLE GLAZED SLIDING DOOR PARTITIONS)

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GWB RETURN SETBACKS FOR FLY-BY INSTALLATIONS (SINGLE GLAZED PIVOT DOOR PARTITIONS)

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