

GENERAL DRAWING NOTES:

1. Material:

- a. Standard for Stainless Steel is Alloy Number 304 with a minimum wall thickness of 3/32" (.09").
- b. Optional for Stainless Steel is Alloy Number 316 (more corrosion resistant) with a minimum wall thickness of 3/32" (.09").

2. Finishes:

- a. Available in Polished, #4 Satin, #6 Satin, Non-Directional (Jitterbug) & Bead Blasted finishes.

3. Doors:

- a. Standard door thickness is 2".
- b. Available stile width: 1 5/32" minimum.
- c. Available top rail heights: 4-3/4" minimum.
- d. Available bottom rail heights: 4 3/4" minimum (10" recommended to comply with ADA guidelines).

4. Frames:

- a. See details following for 3" x 6" nominal profile.
- b. Optional 3" x 5" nominal Profile available (the 1" reduction is taken off the pull side), see details 1A, 7A, 12A & 17A on Page 10.
- c. Optional 1 1/8" x 6" (or 5") nominal Profile header available, see detail 27B on Page 12.

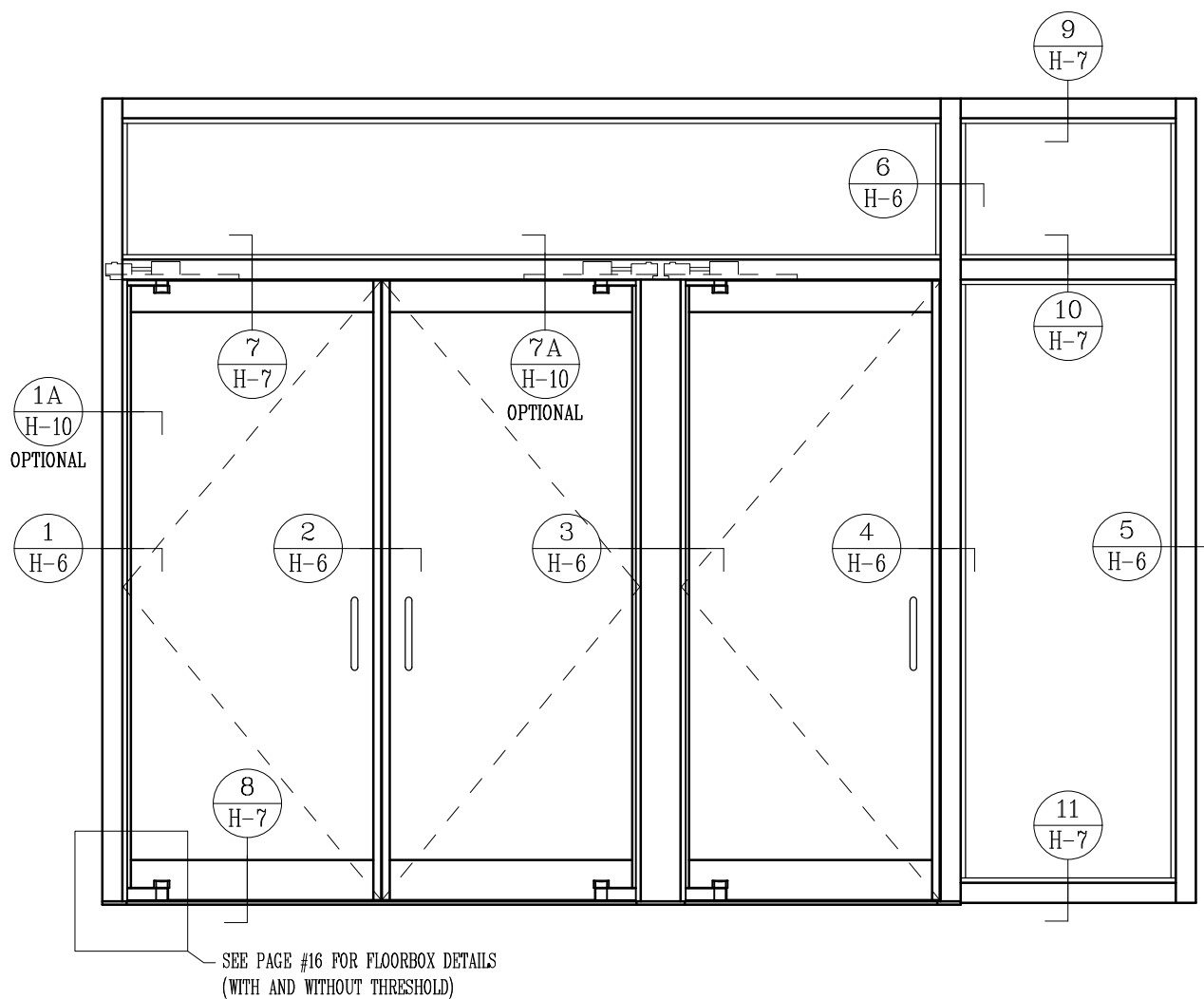
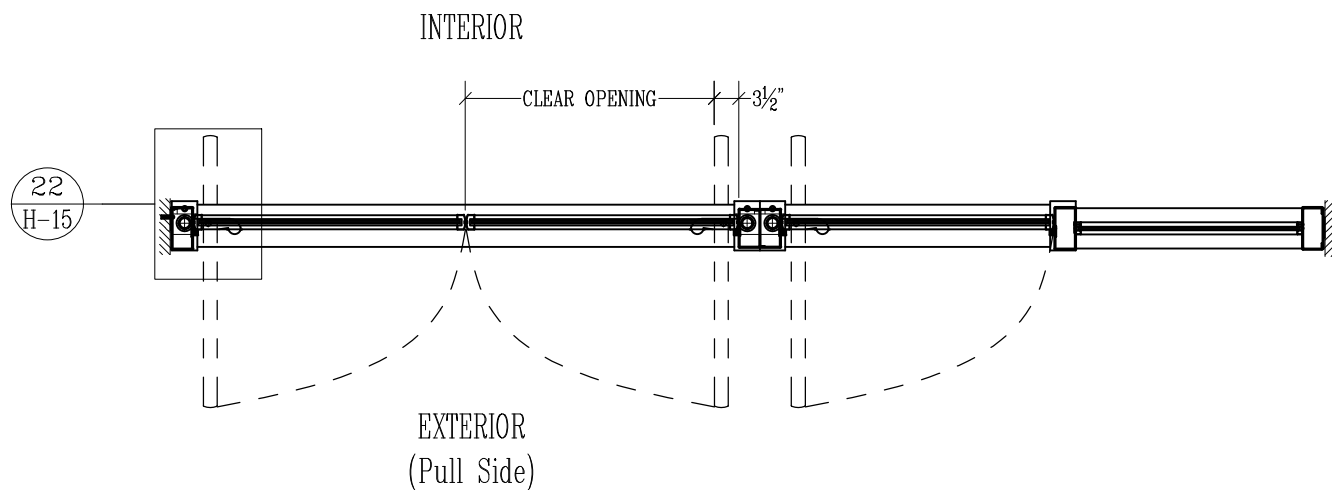
Note: mortise is required at surrounding material for balanced hardware.

- d. Glass thickness may vary as desired. See details on page 14.
- e. Glass location may vary as desired. See detail 4 on page 6, and 16 on page 8.*
- f. For multi-light/true divided construction (H-2), intermediate vertical and horizontal muntins (1/4 x 2" minimum) see details 15 on page 8 and 20 on page 9.

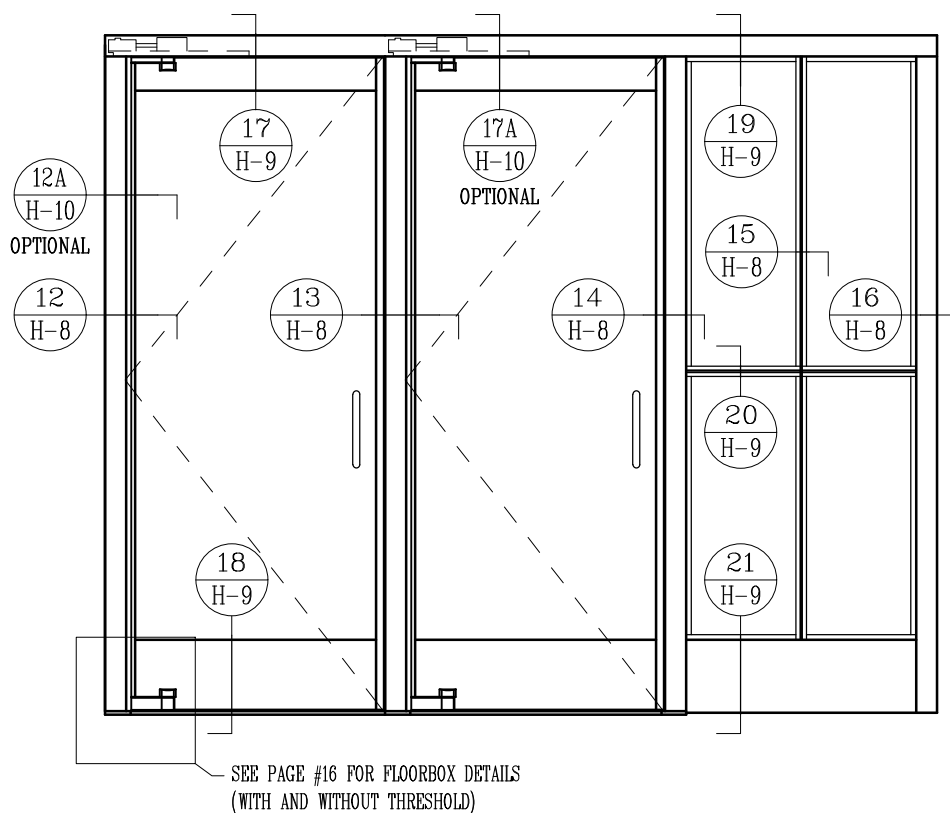
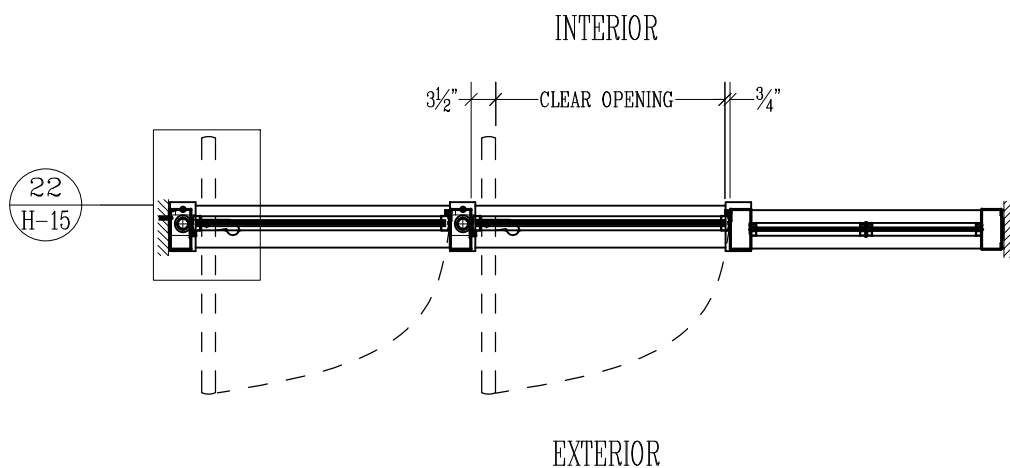
5. Threshold and floorbox types: see details on pages 16 & 18.

6. Door in open position and door projection: see detail 22 on page 15 and detail 33 on page 17.

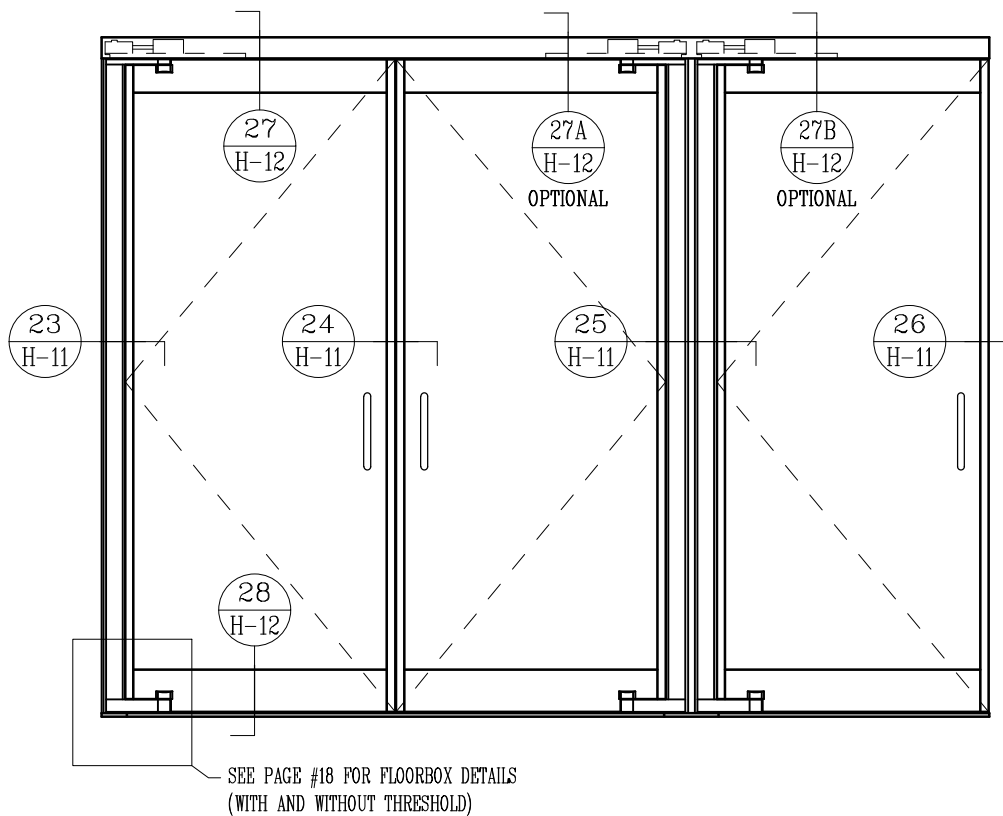
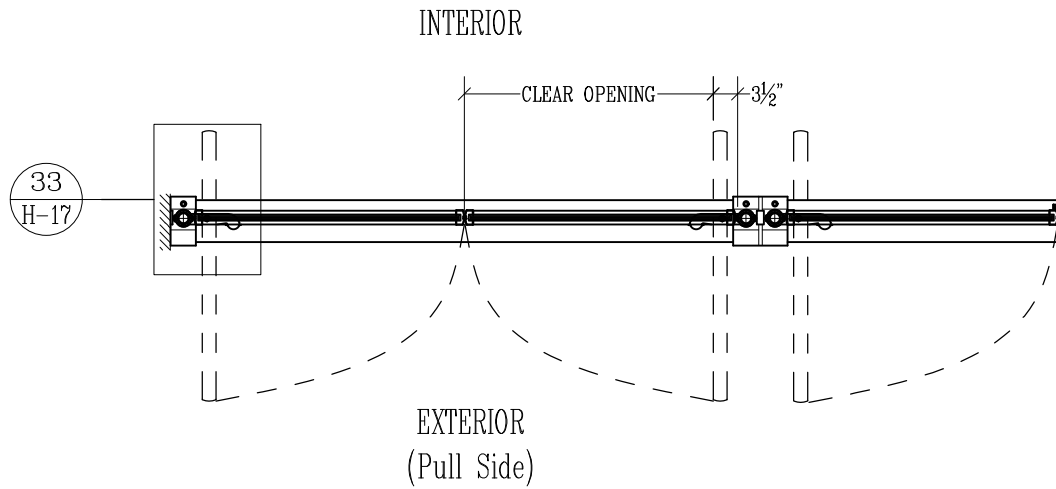
Concealed Shafts / Framed Sidelight and Transom (H-1)



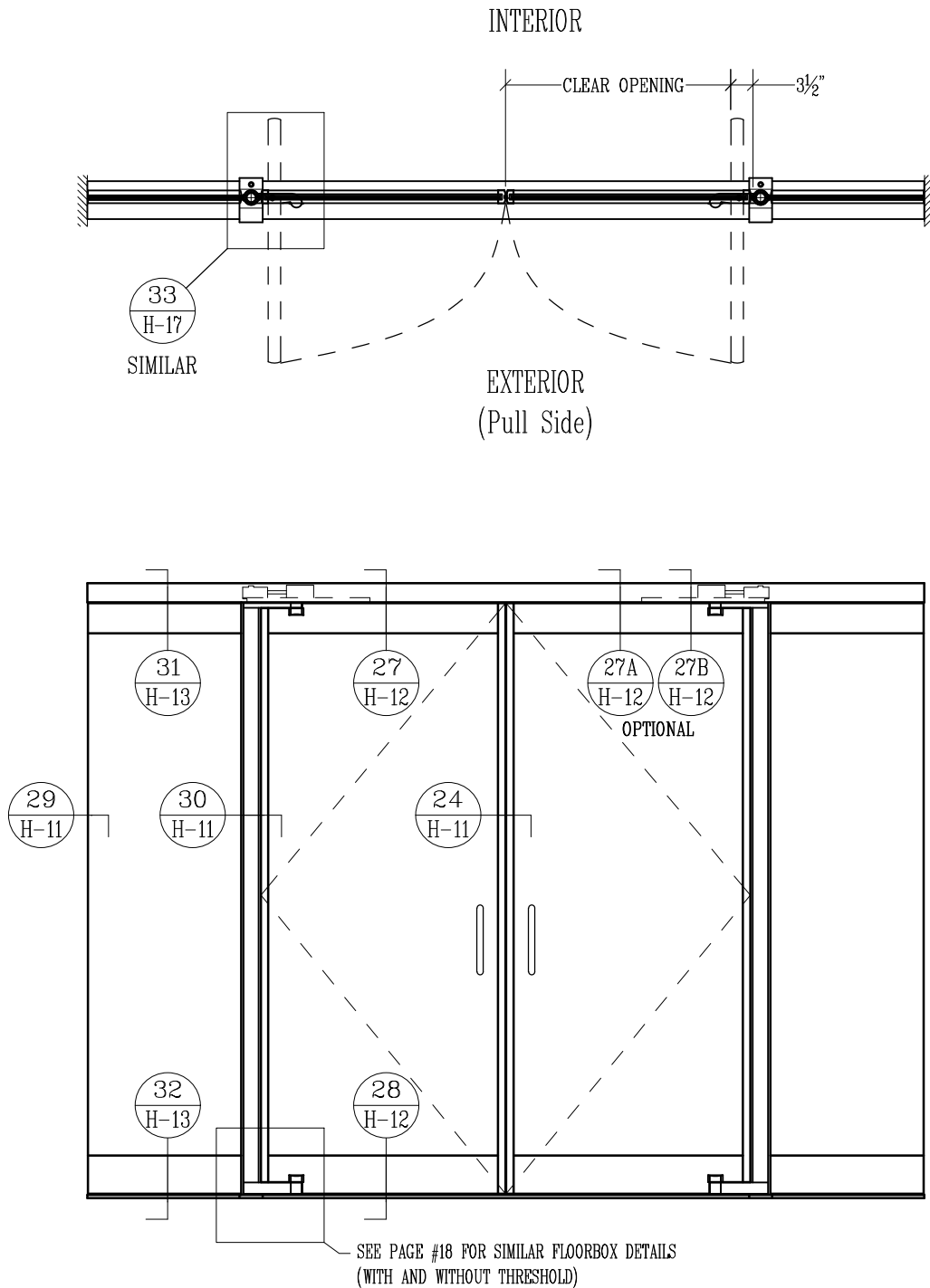
Concealed Shafts / Framed Multi-Light Sidelight (H-2)



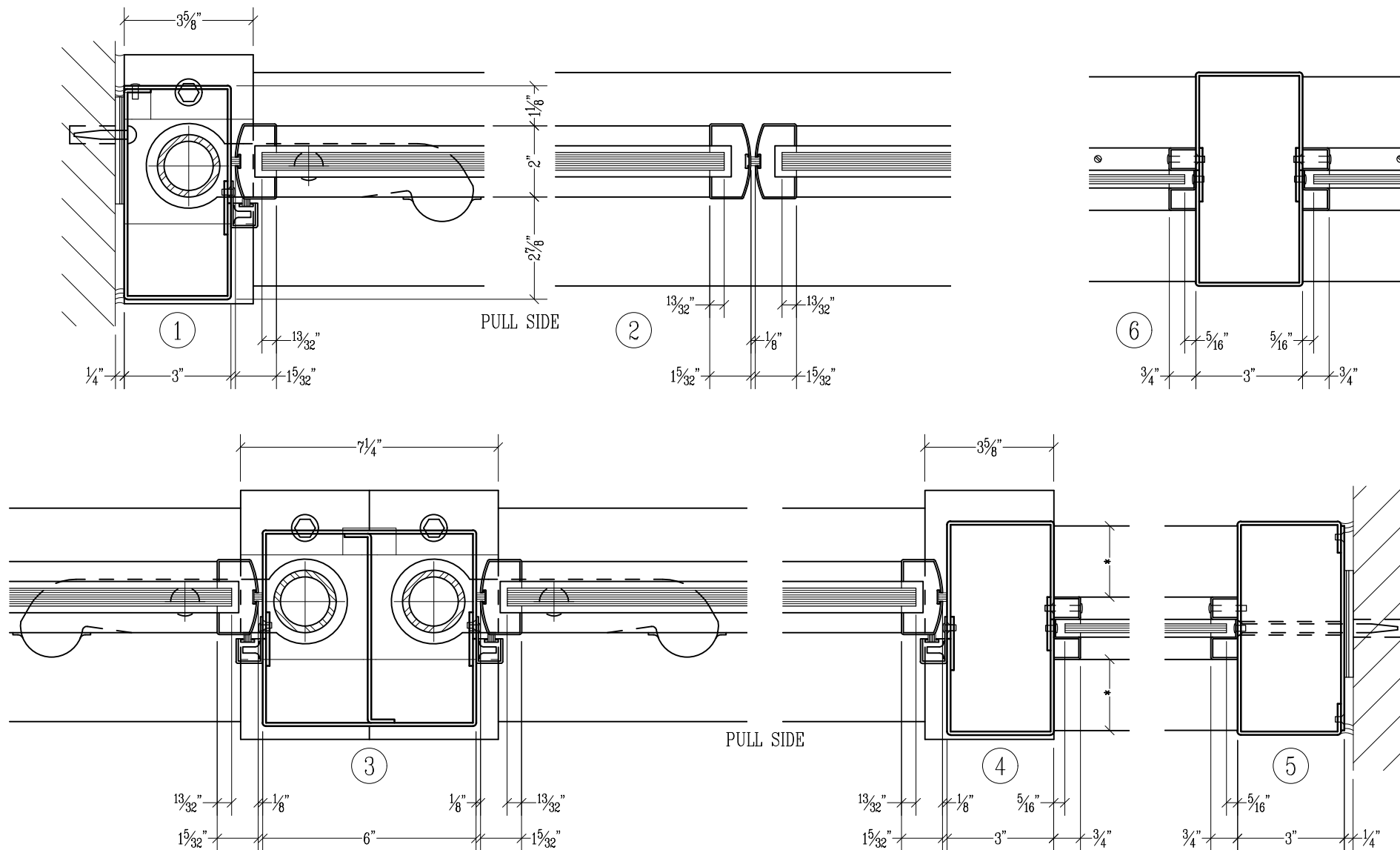
Exposed Shafts / Header (H-3)



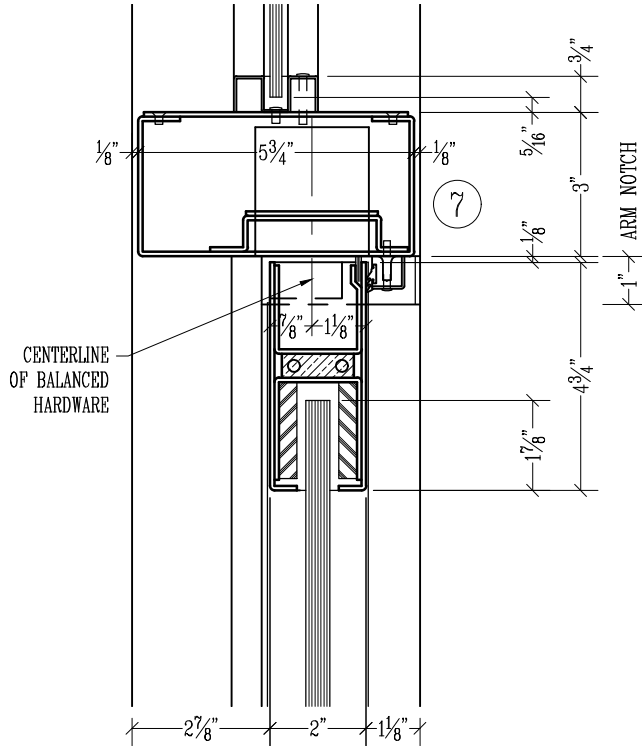
Exposed Shafts / Header / Tempered Glass Sidelights (H-4)



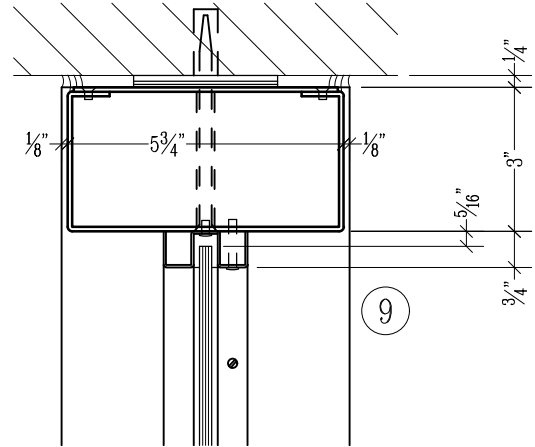
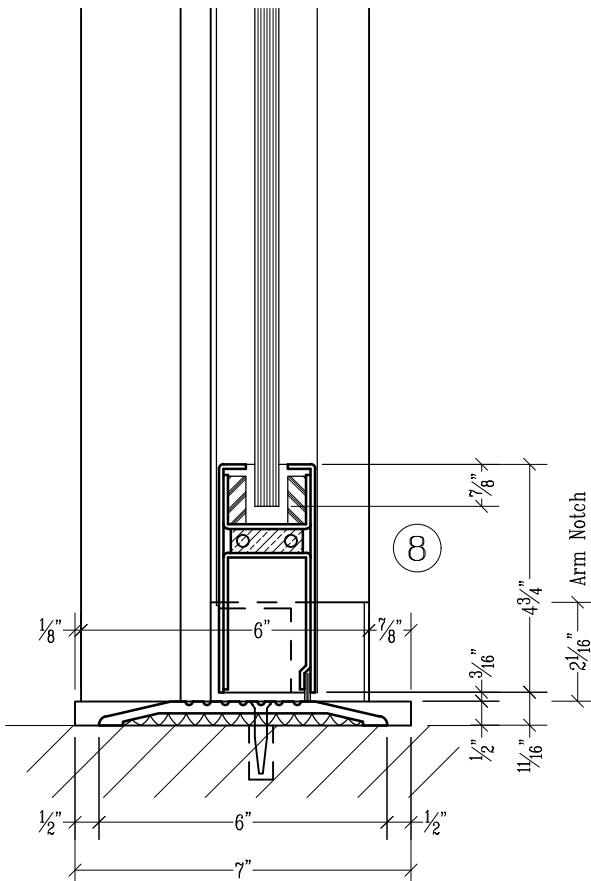
Concealed Shafts / Framed Sidelight and Transom (H-1)



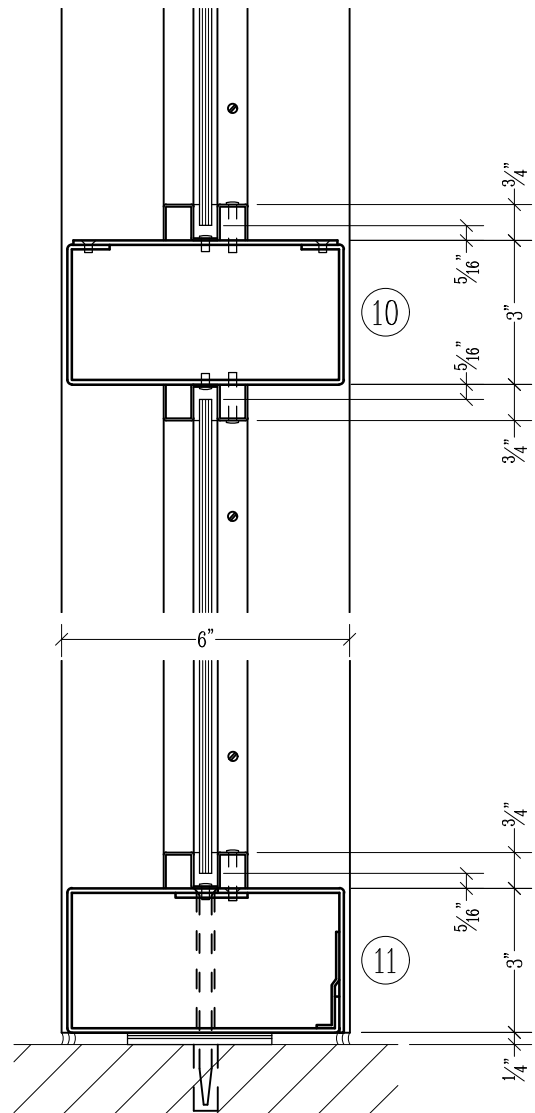
Concealed Shafts / Framed Sidelight and Transom (H-1)



PULL SIDE

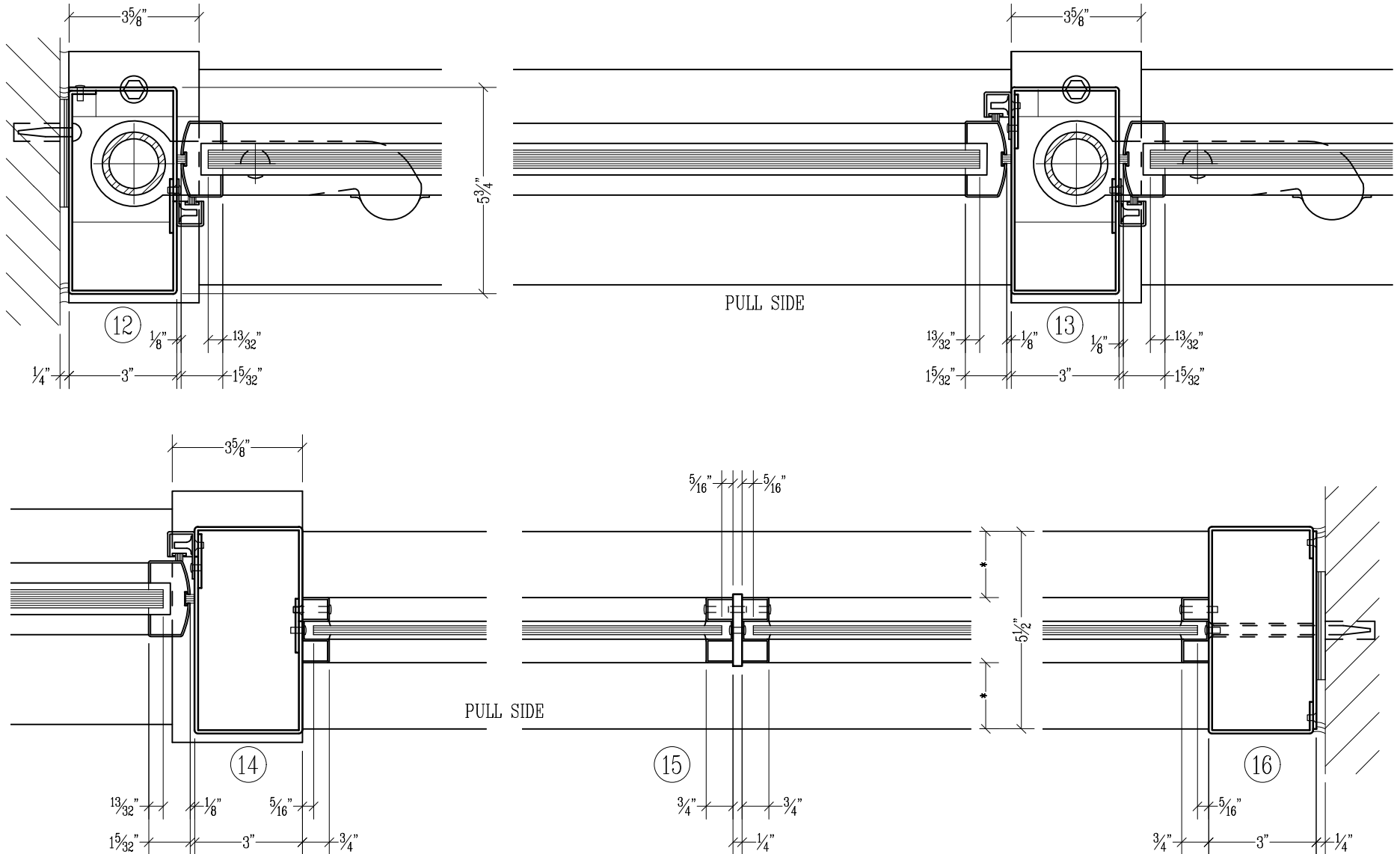


PULL SIDE

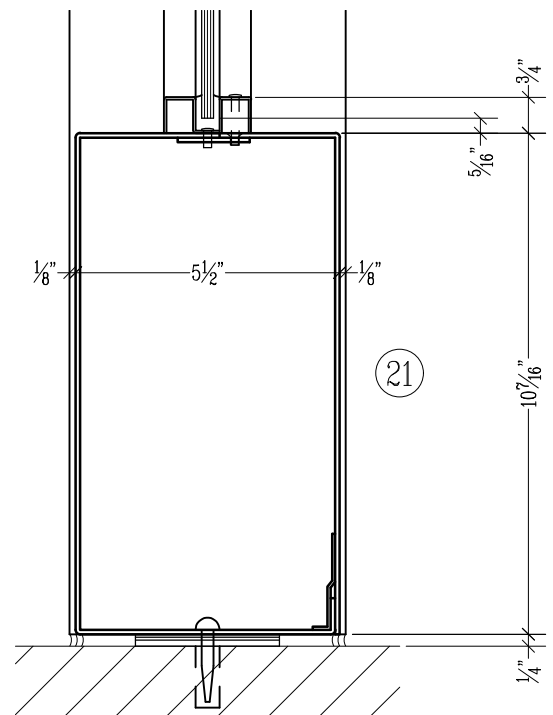
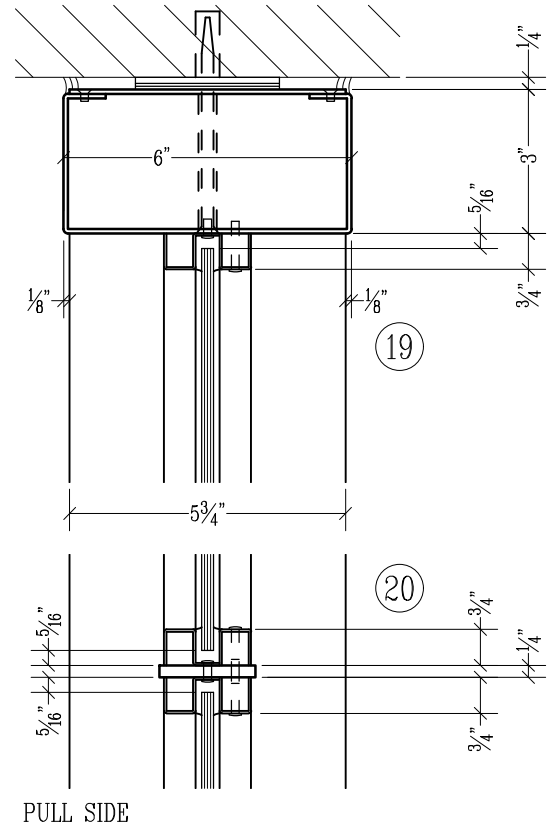
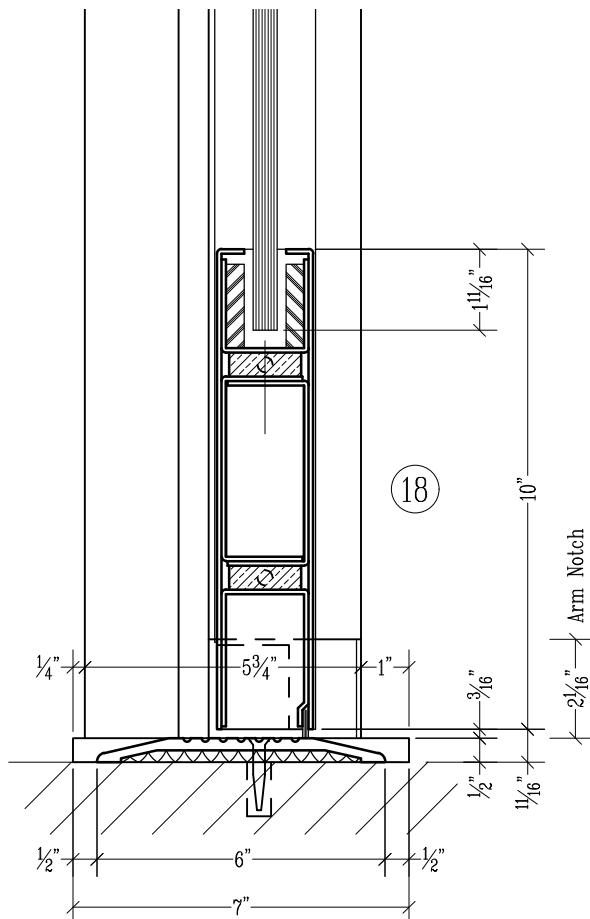
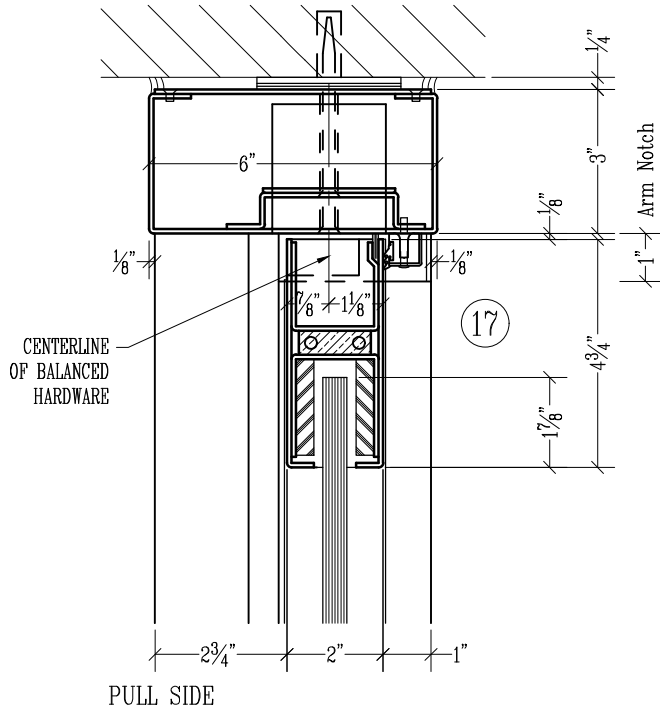


SCALE: 1/4" = 1"

Concealed Shafts / Framed Multi-light Sidelight (H-2)

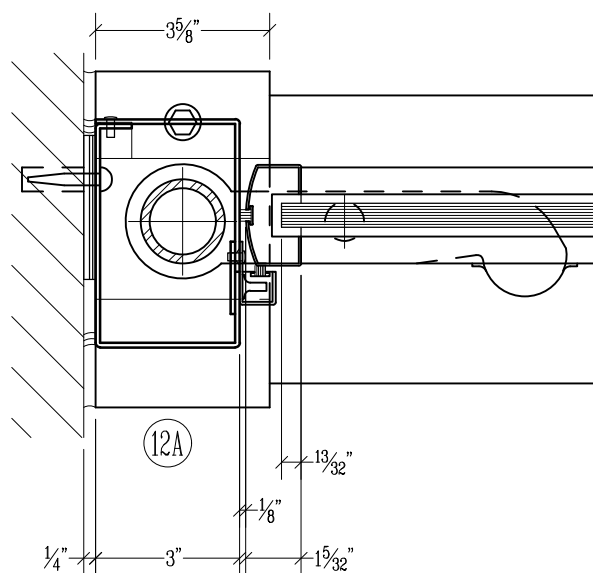
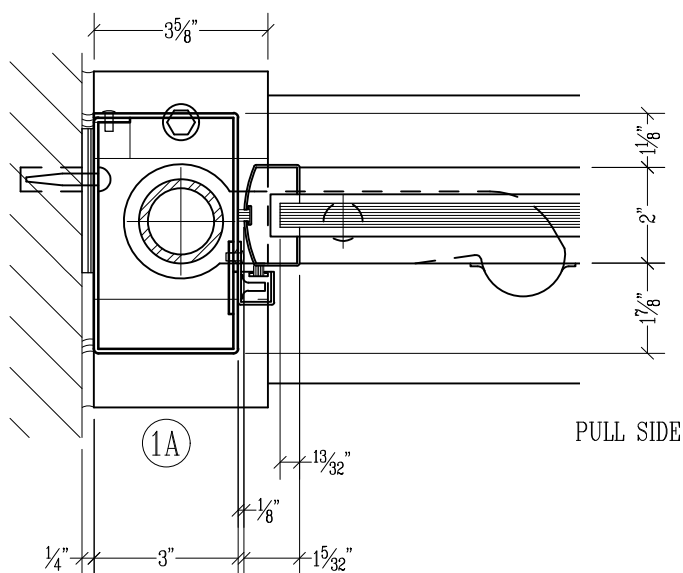
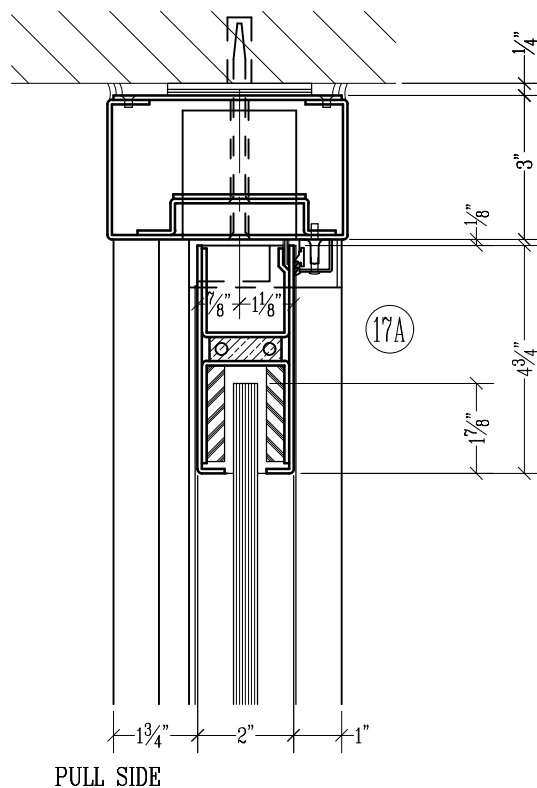
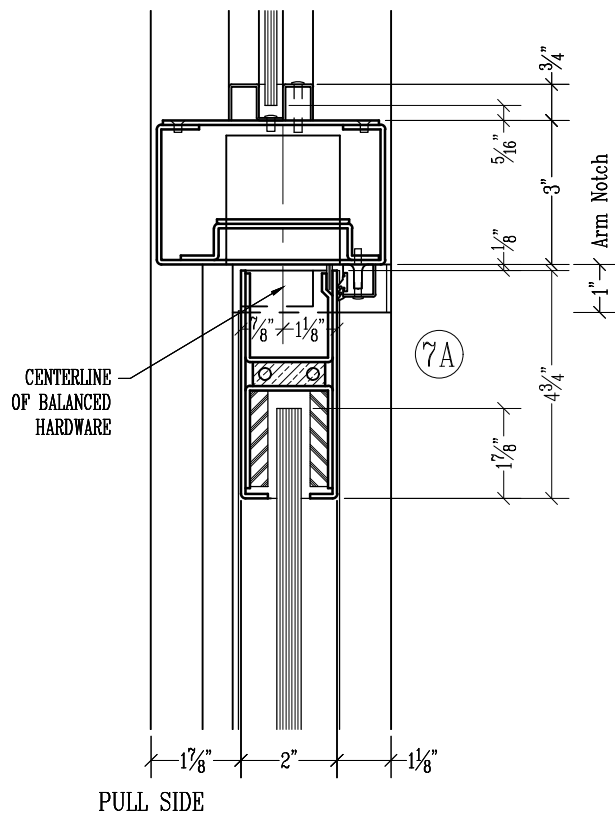


Concealed Shafts / Framed Multi-Light Sidelight (H-2)



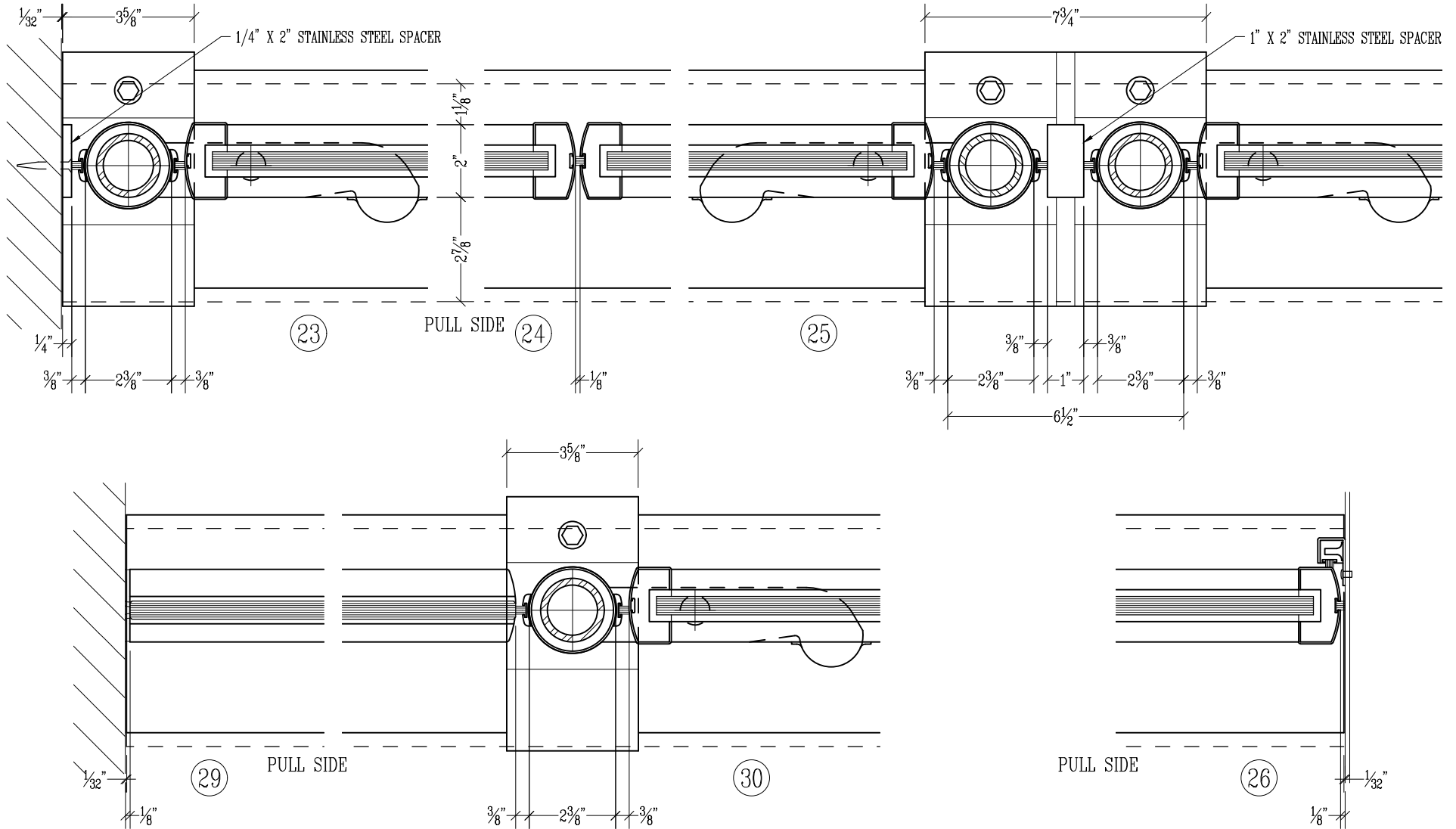
SCALE: 1/4" = 1"

Concealed Shafts / Optional 5" Deep Framing (H-1 & 2)

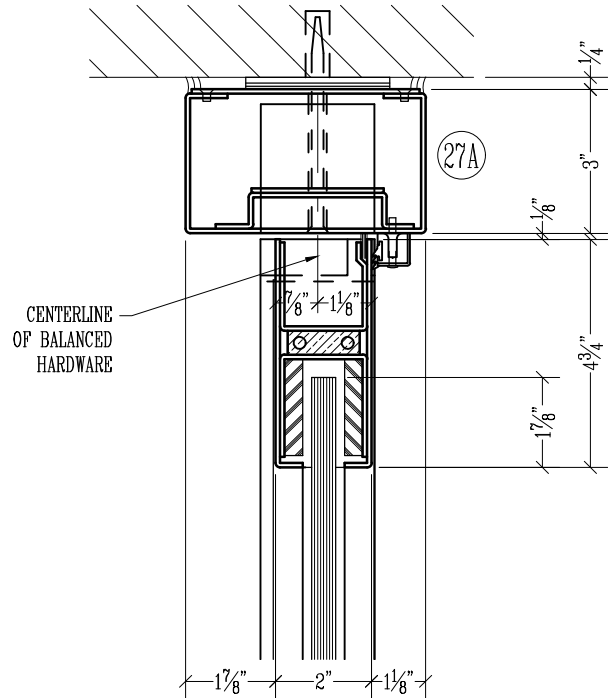
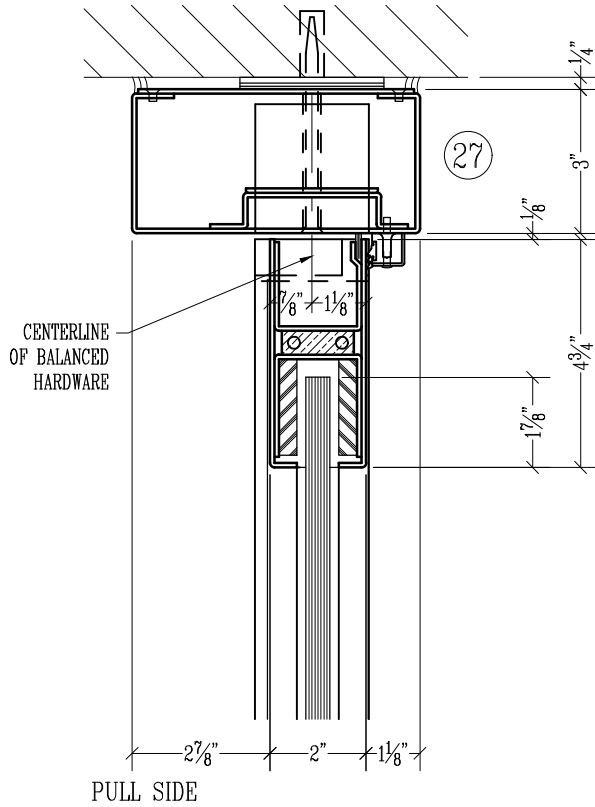


SCALE: 1/4" = 1"

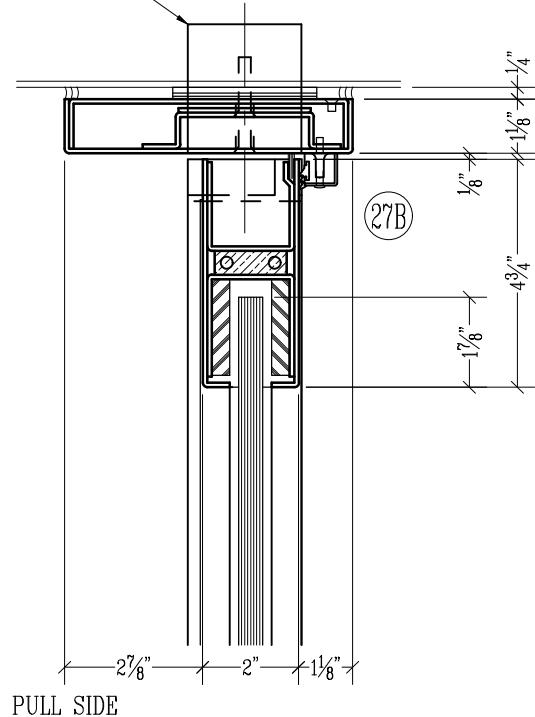
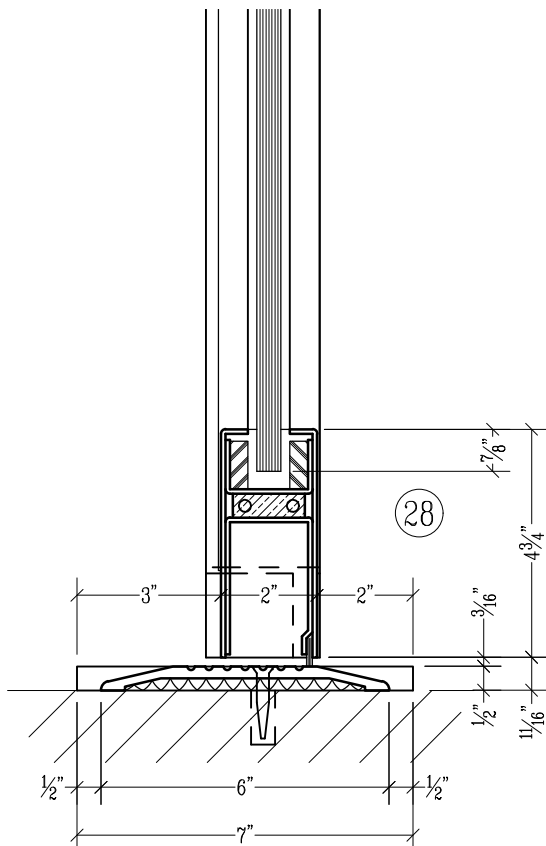
Exposed Shafts / Header (H-3 & 4)



Exposed Shafts / Optional Header Framing (H-3 & 4)

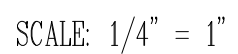
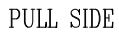


MORTISE REQUIRED FOR
BALANCED HARDWARE
AT HEAD



SCALE: 1/4" = 1"

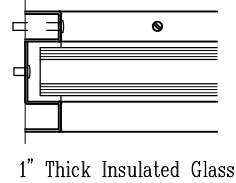
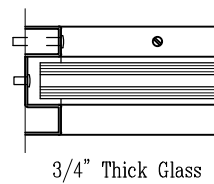
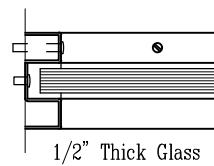
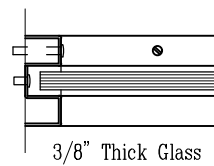
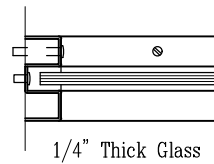
Exposed Shafts / Header / Tempered Glass Sidelights (H-4)



FORMED-UP STAINLESS STEEL GLASS STOPS FOR FRAMES.

(consult factory for special glass thickness)

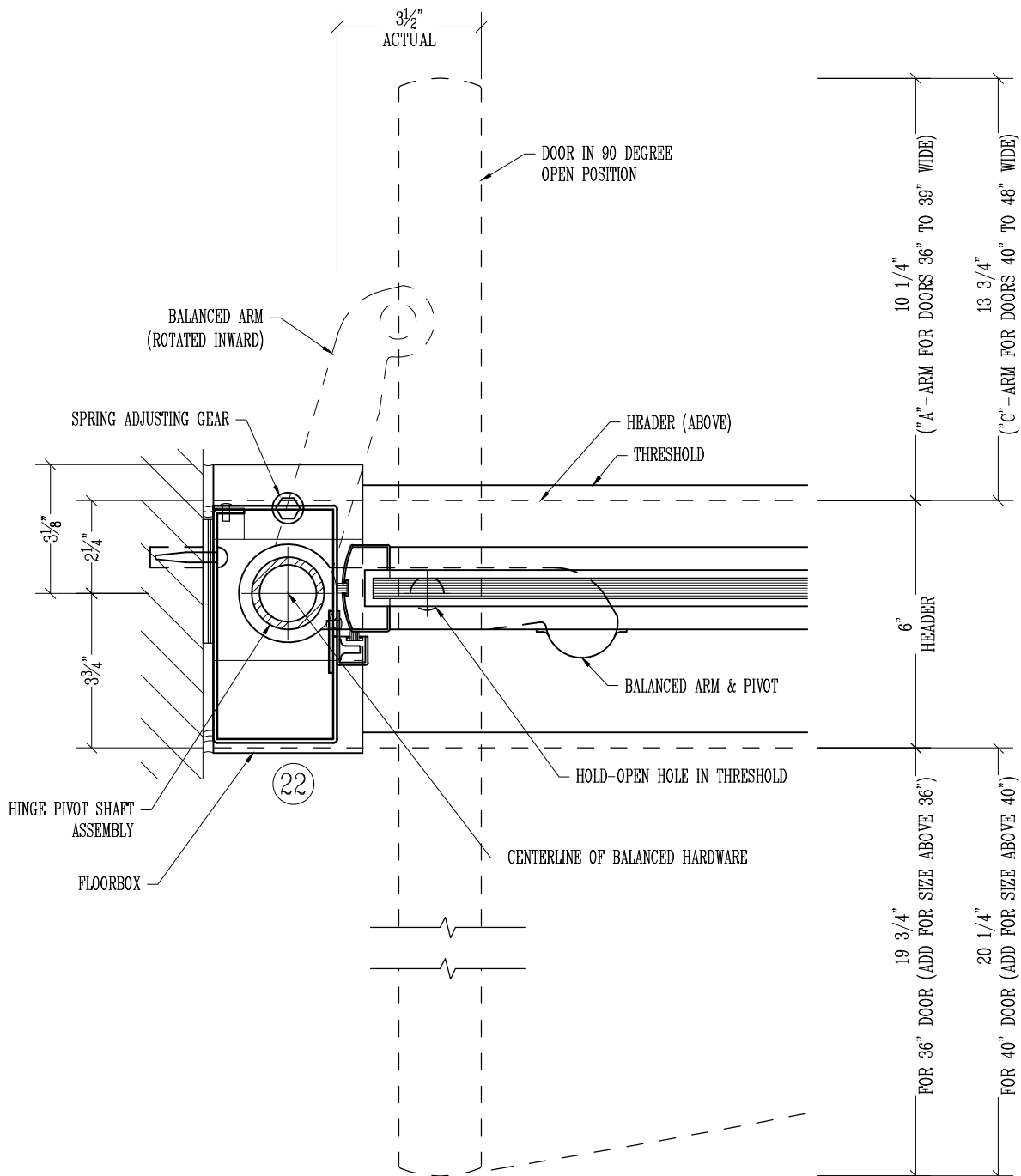
**Frame Glass
(Applied Stops)**



Concealed Shafts (H-1 & 2)

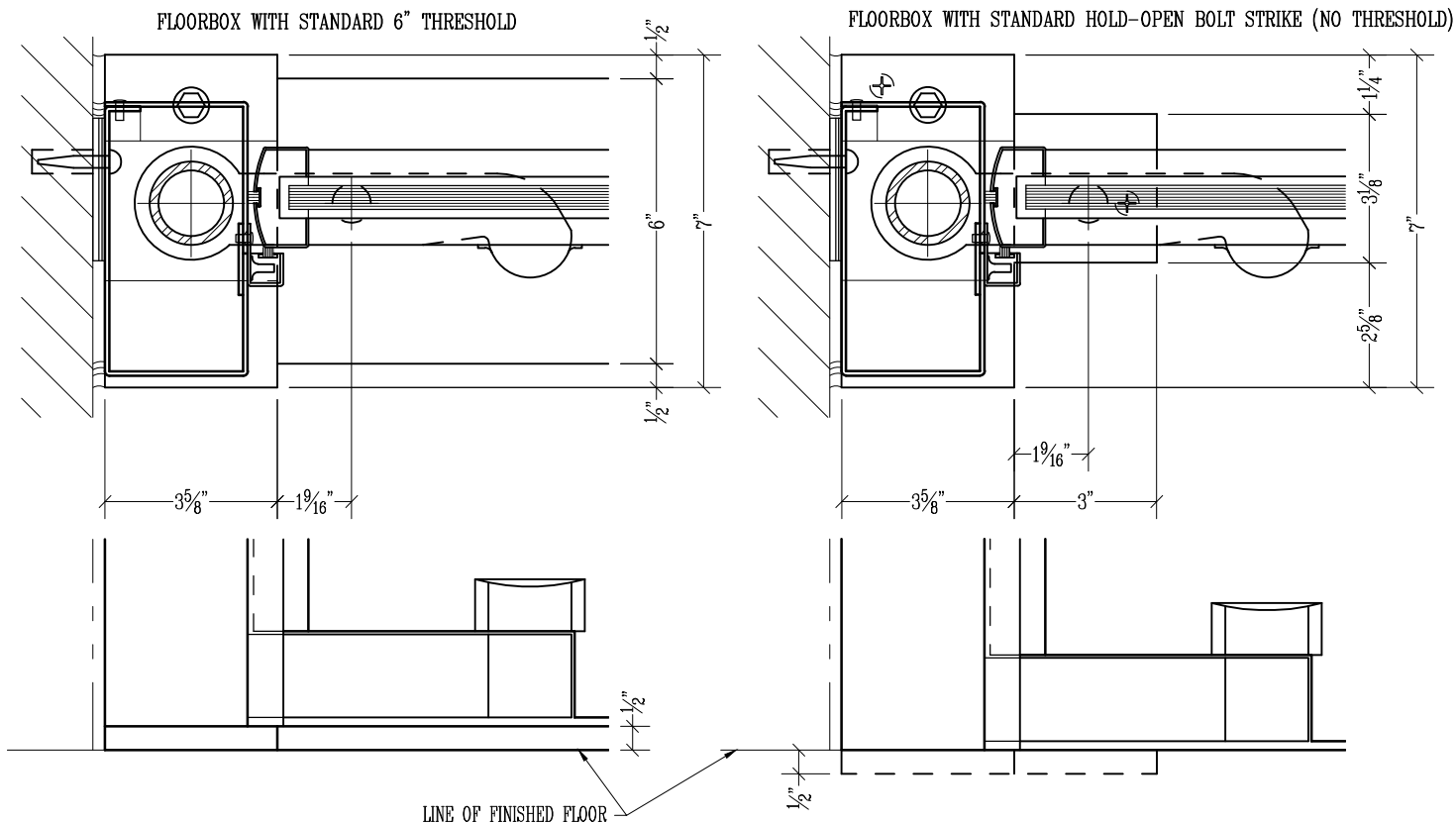
NOTES:

1. Balanced hardware arm and door shown dotted, in the open position ("A" arm size shown).



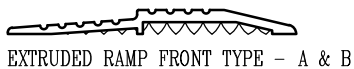
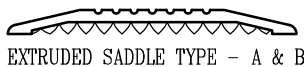
Concealed Shafts (H-1 & 2)

TYPICAL FLOORBOX LAYOUT AT HINGE JAMB.



AVAILABLE THRESHOLD OPTIONS:

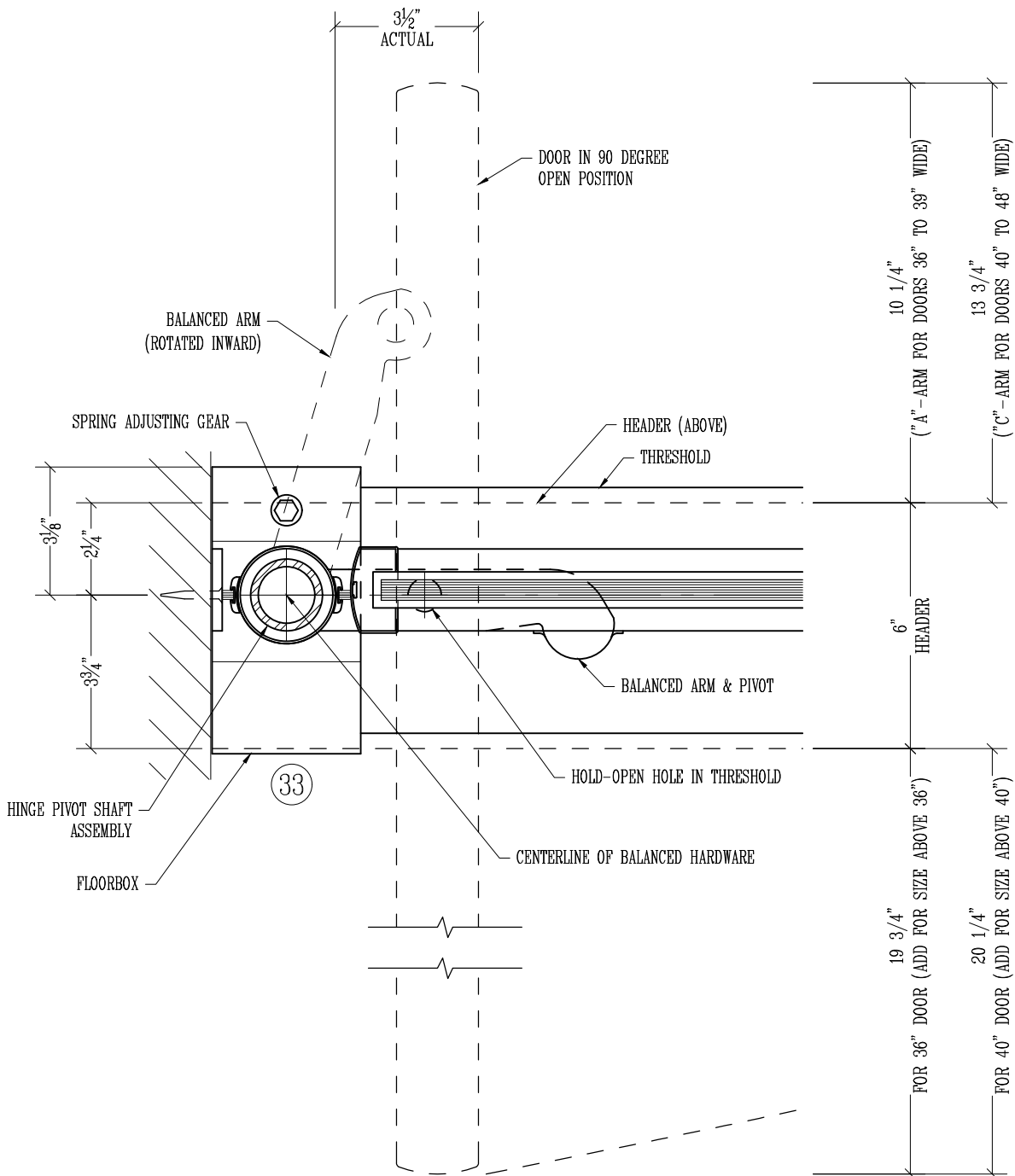
1. 1/2" x 6" Extruded thresholds are available in Aluminum (A) and Bronze (B).
2. 1/2" x 6" Formed-up stainless steel or bronze saddle type threshold shown (formed-up type can be made in different sizes & profiles - consult factory). Max width 6".



Exposed Shafts (H-3 & 4)

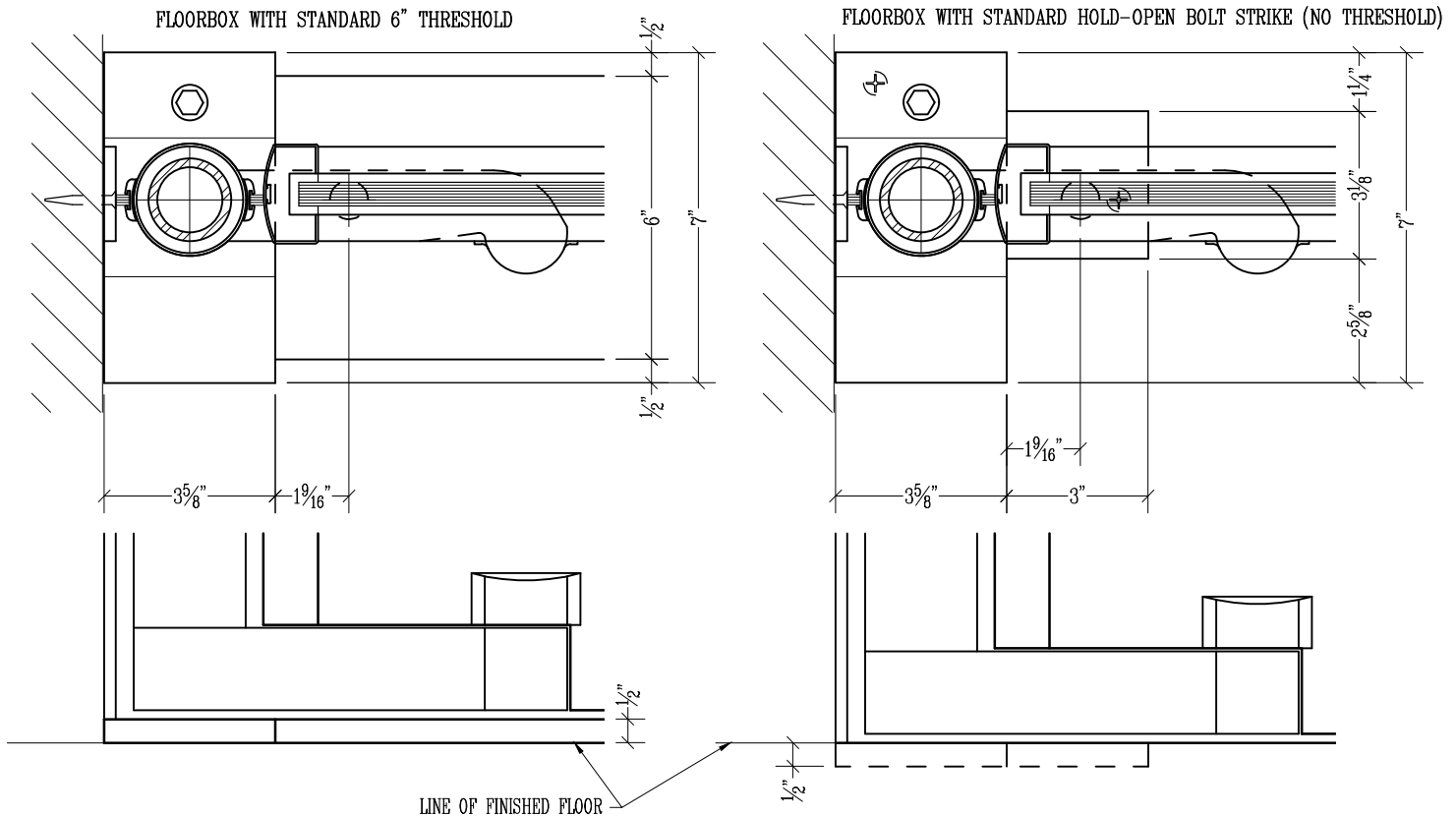
NOTES:

1. Balanced hardware arm and door shown dotted, in the open position ("A arm size shown).



Exposed Shafts (H-3 & 4)

TYPICAL FLOORBOX LAYOUT AT HINGE JAMB.



AVAILABLE THRESHOLD OPTIONS:

1. 1/2" x 6" Extruded thresholds are available in Aluminum (A) and Bronze (B).
2. 1/2" x 6" Formed-up stainless steel or bronze saddle type threshold shown (formed-up type can be made in different sizes & profiles - consult factory). Max width 6".

