

GENERAL DRAWING NOTES:

1. Material:

- a. Extruded aluminum alloy 6063-T6 with a minimum wall thickness of 1/8".

2. Finishes:

- a. Available in anodized, kynar painted and powder coat paint finishes

3. Doors:

- a. Standard door thickness is 2".
- b. Available stile widths: 2-1/2", 3-1/2" and 4-1/2".
- c. Available top rail heights: 2-1/2", 3-1/2" and 5".
- d. Available bottom rail heights: 6" and 10" or greater using dress plates (10" recommended to comply with ADA guidelines).
- e. Center rail minimum is 1-1/2" (per detail 8 on page 5).
- f. Interior side glass stops snap on to accommodate most glass thickness (special glass sizes can be accommodated, see page 8 or consult factory).

4. Frames:

- a. See details following for offset profile.
- b. Glass thickness may vary as desired. See details on page 8.
- c. Glass location may vary as desired. See detail 4 on page 4, and 18 on page 6.*

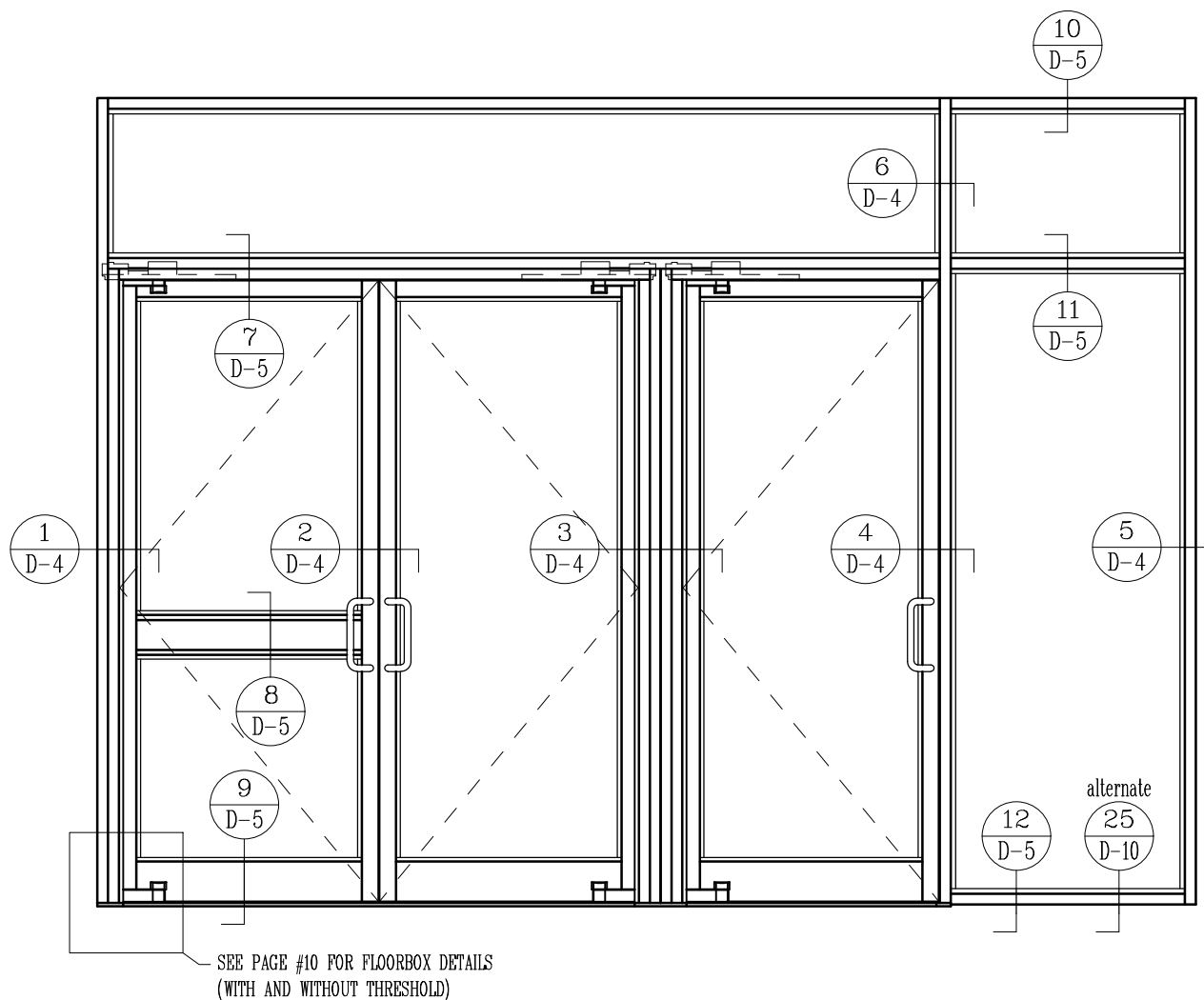
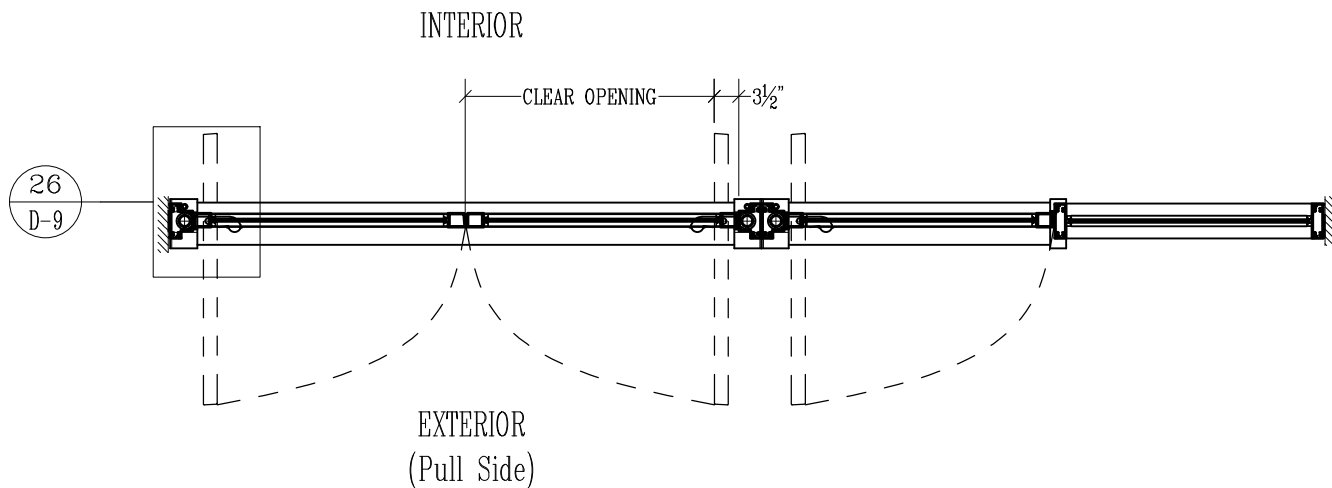
5. Door & Frame: For multi-light/true divided construction (D-2), intermediate vertical and horizontal muntins (1/2" minimum), see page 8 and details 14 & 17 on page 6, and 20 & 23 on page 7.

6. Threshold and floorbox types: see details on page 10.

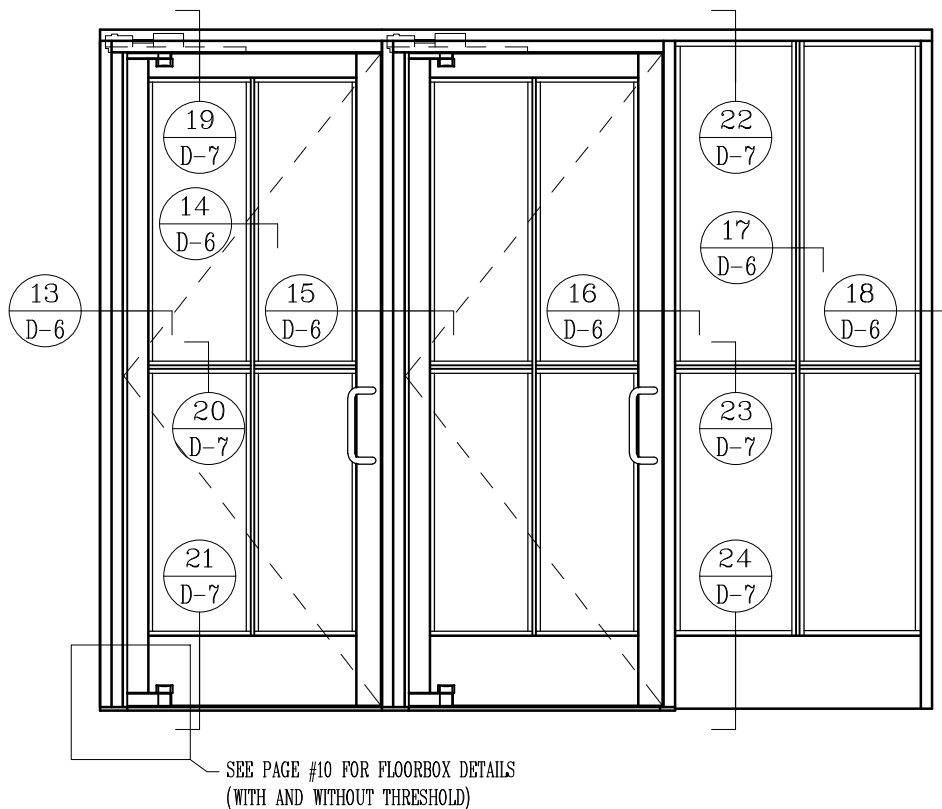
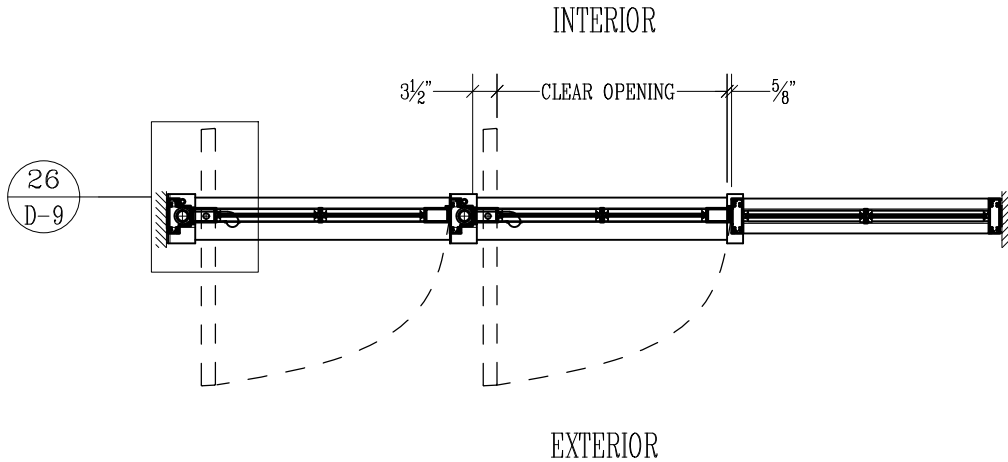
7. Door in open position and door projection: see detail 26 on page 9.

8. Grilles: available, consult factory.

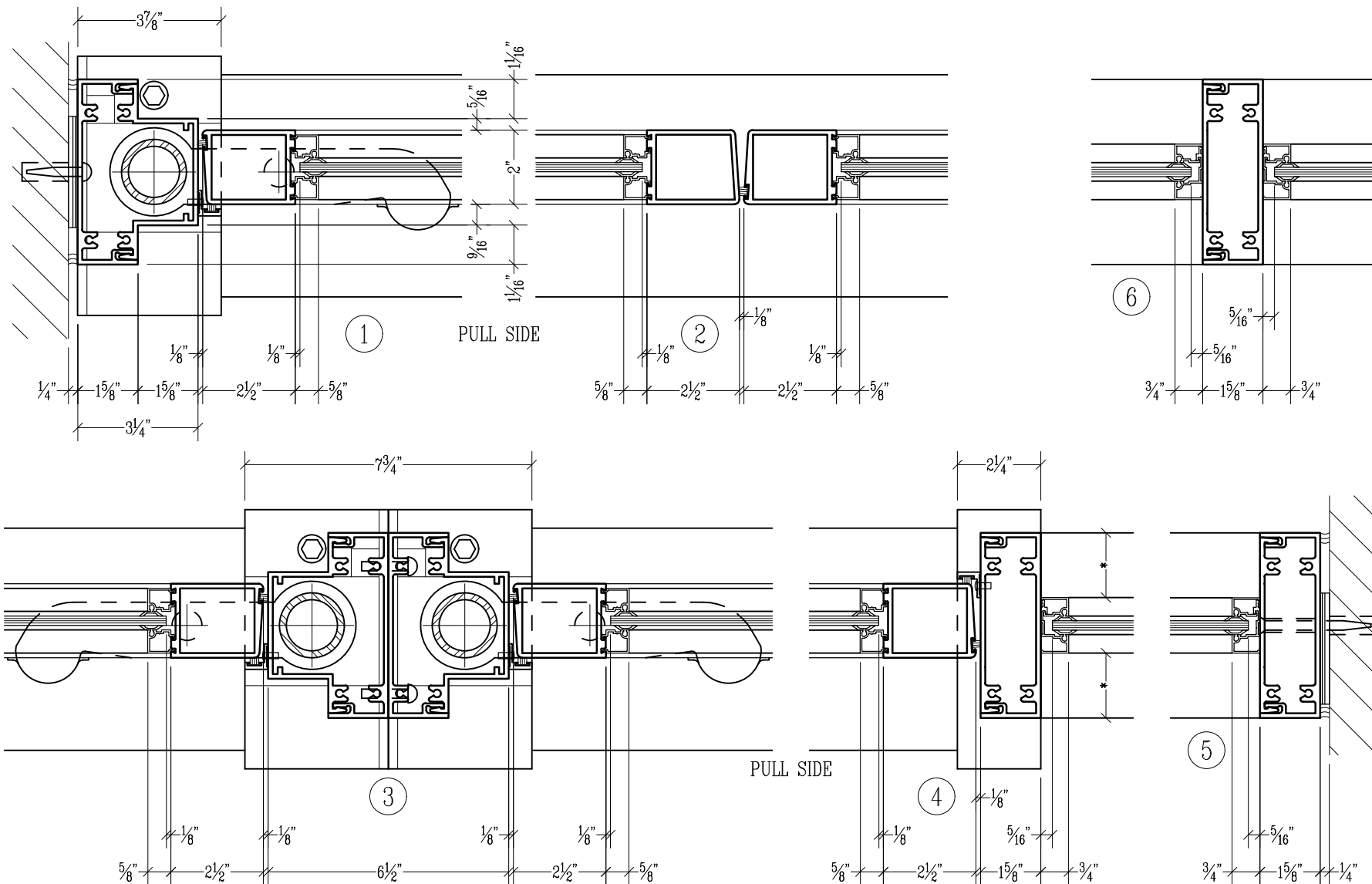
Concealed Shafts / Framed Sidelight and Transom / Applied Glass Stops (D-1)



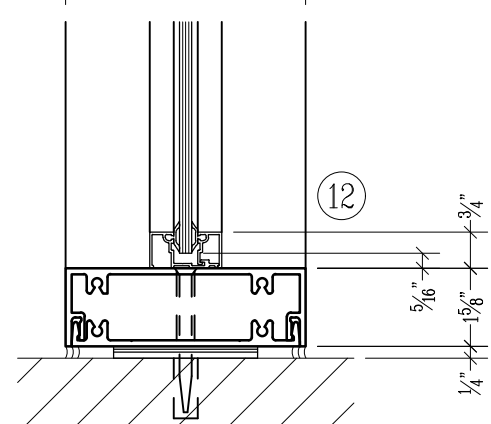
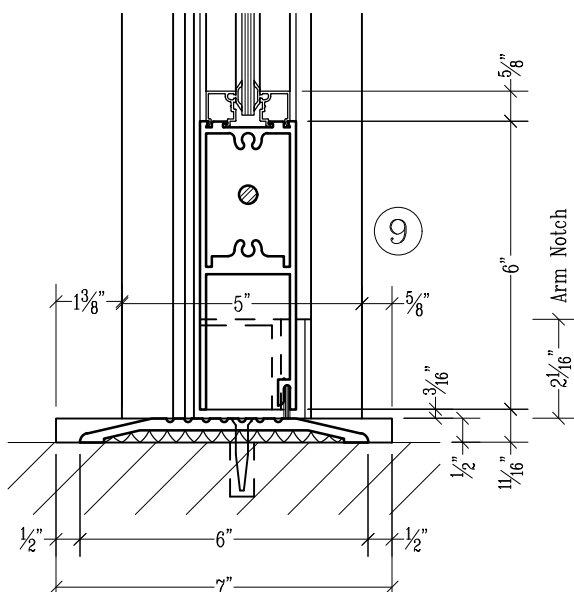
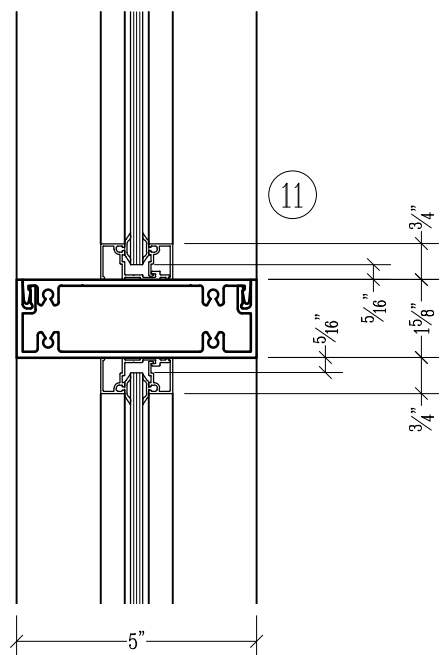
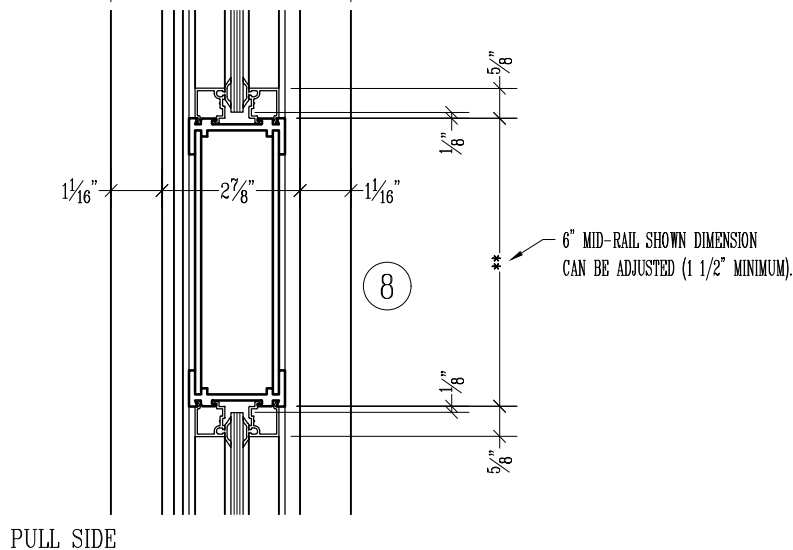
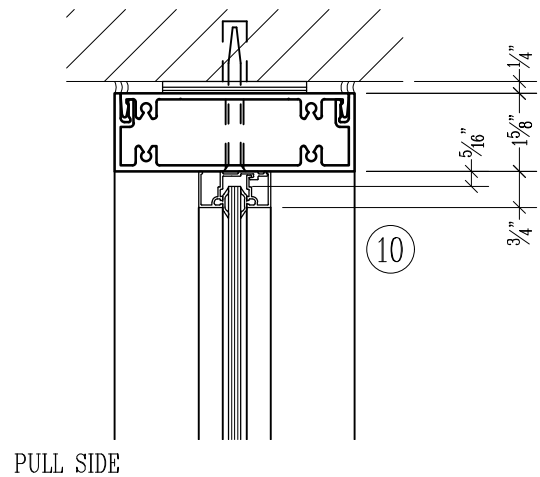
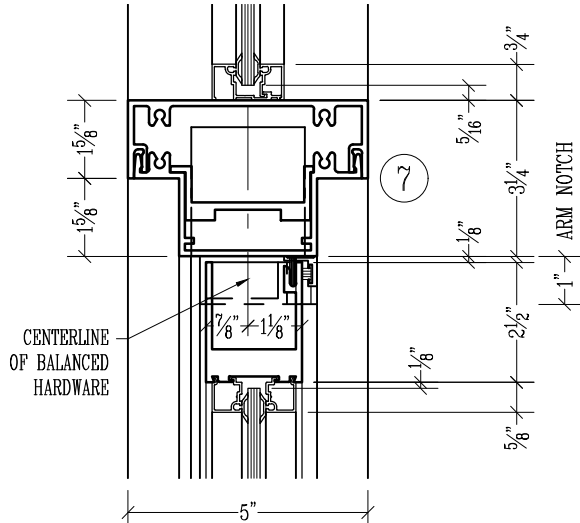
Concealed Shafts / Multi-Light Door and Framed Sidelight / Applied Glass Stops (D-2)



Concealed Shafts / Framed Sidelight and Transom / Applied Glass Stops (D-1)

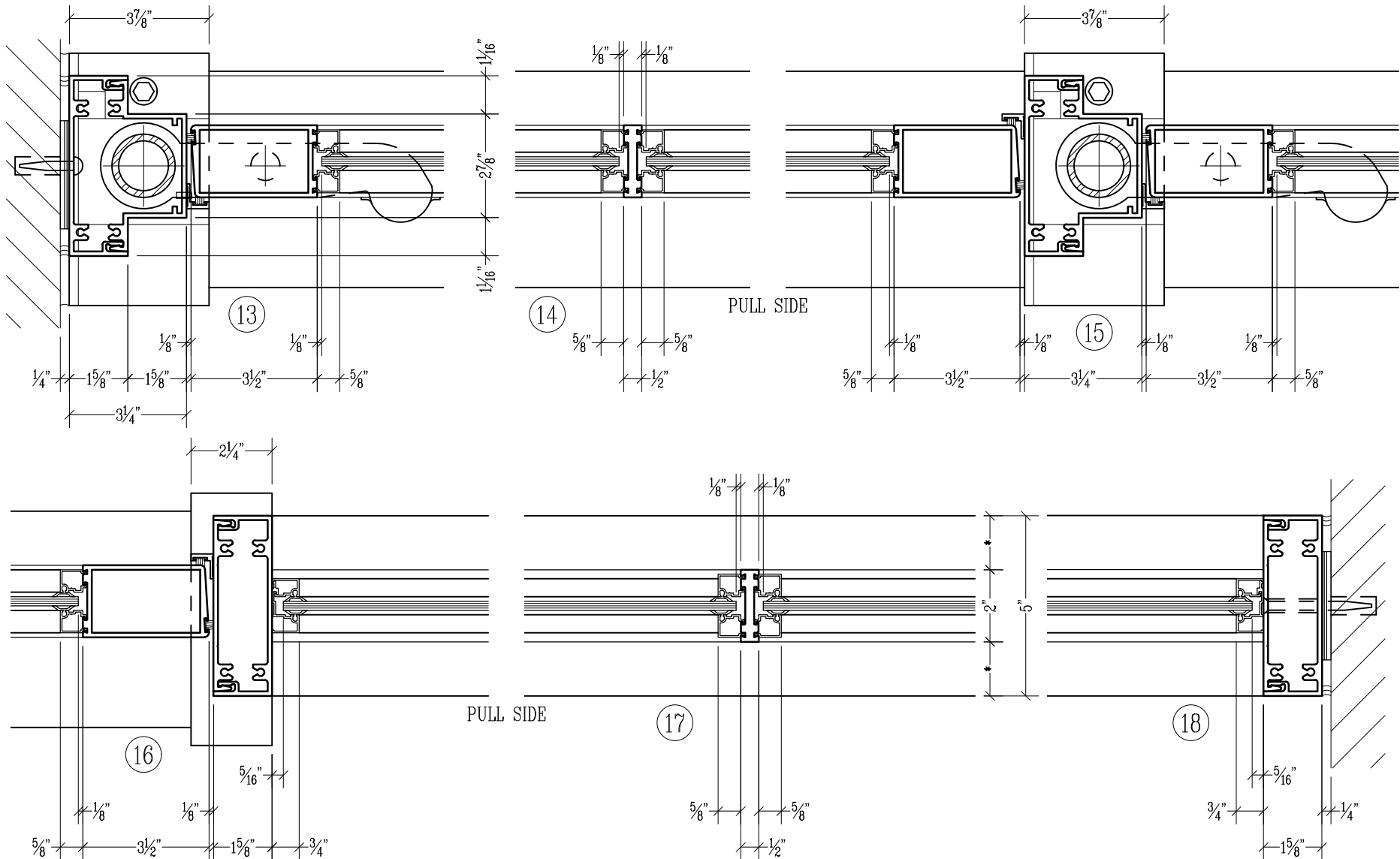


Concealed Shafts / Framed Sidelight and Transom / Applied Glass Stops (D-1)

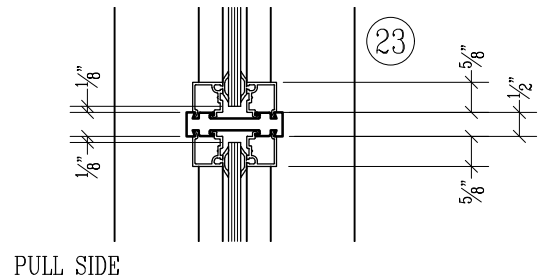
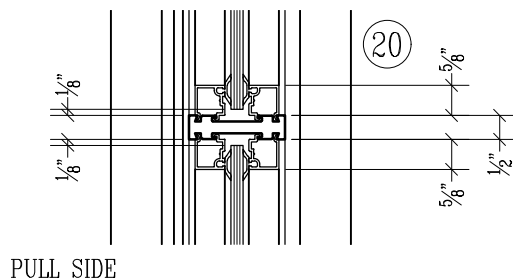
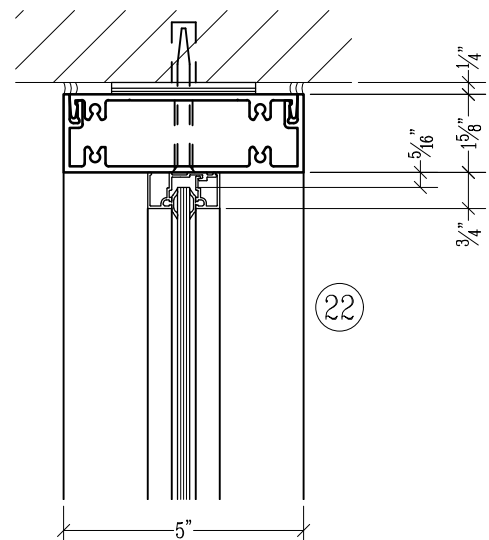
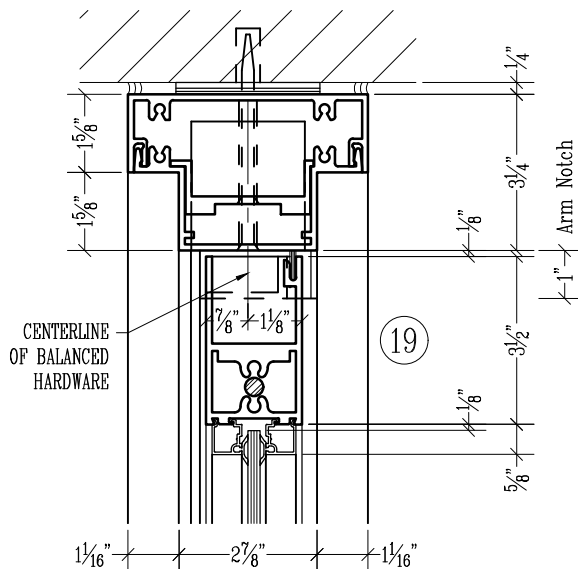


SCALE: 1/4" = 1"

Concealed Shafts / Multi-Light Door and Framed Sidelight / Applied Glass Stops (D-2)

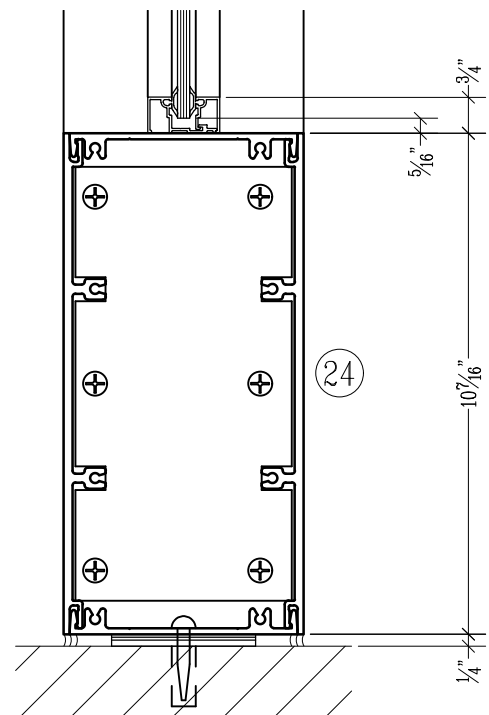
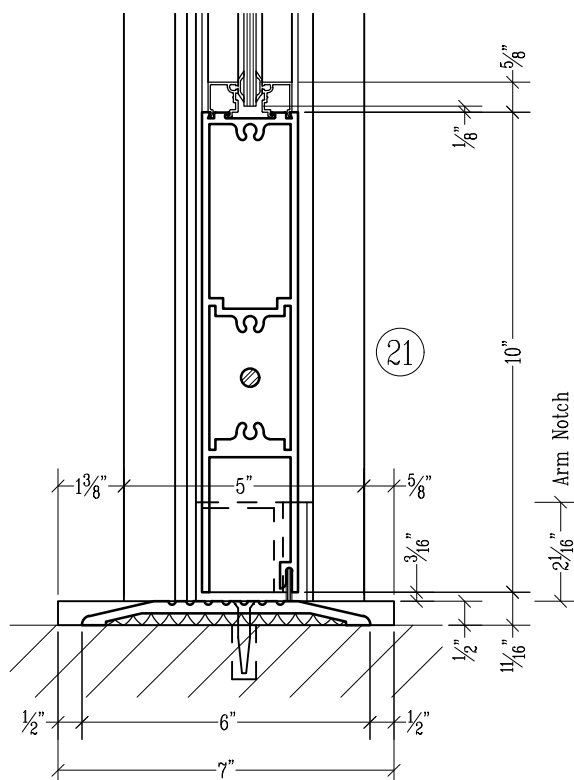


Concealed Shafts / Multi-Light Door and Framed Sidelight / Applied Glass Stops (D-2)



PULL SIDE

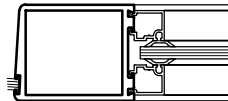
PULL SIDE



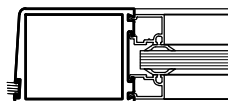
SCALE: 1/4" = 1"

EXTRUDED ALUMINUM GLASS STOPS FOR DOORS AND FRAMES.
(consult factory for special glass thickness)

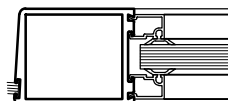
Door Glass



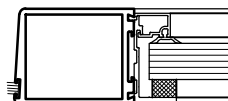
1/4" Thick Glass



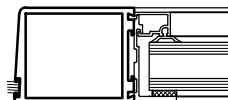
3/8" Thick Glass



1/2" Thick Glass

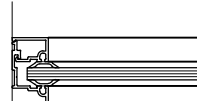


3/4" Thick Glass

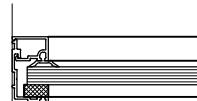


1" Thick Insulated Glass

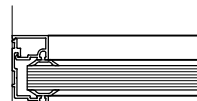
Frame Glass



1/4" Thick Glass



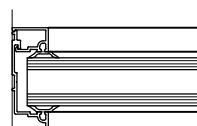
3/8" Thick Glass



1/2" Thick Glass

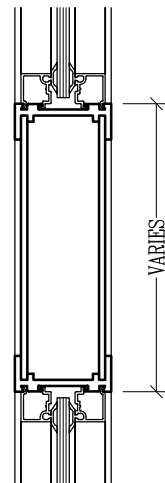
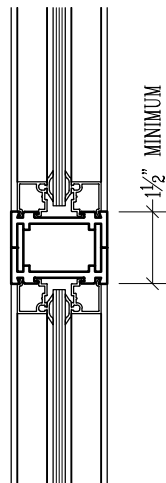
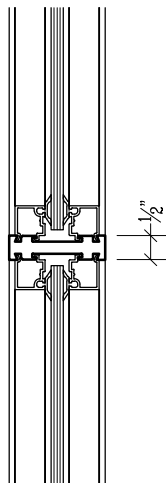


3/4" Thick Glass



1" Thick Insulated Glass

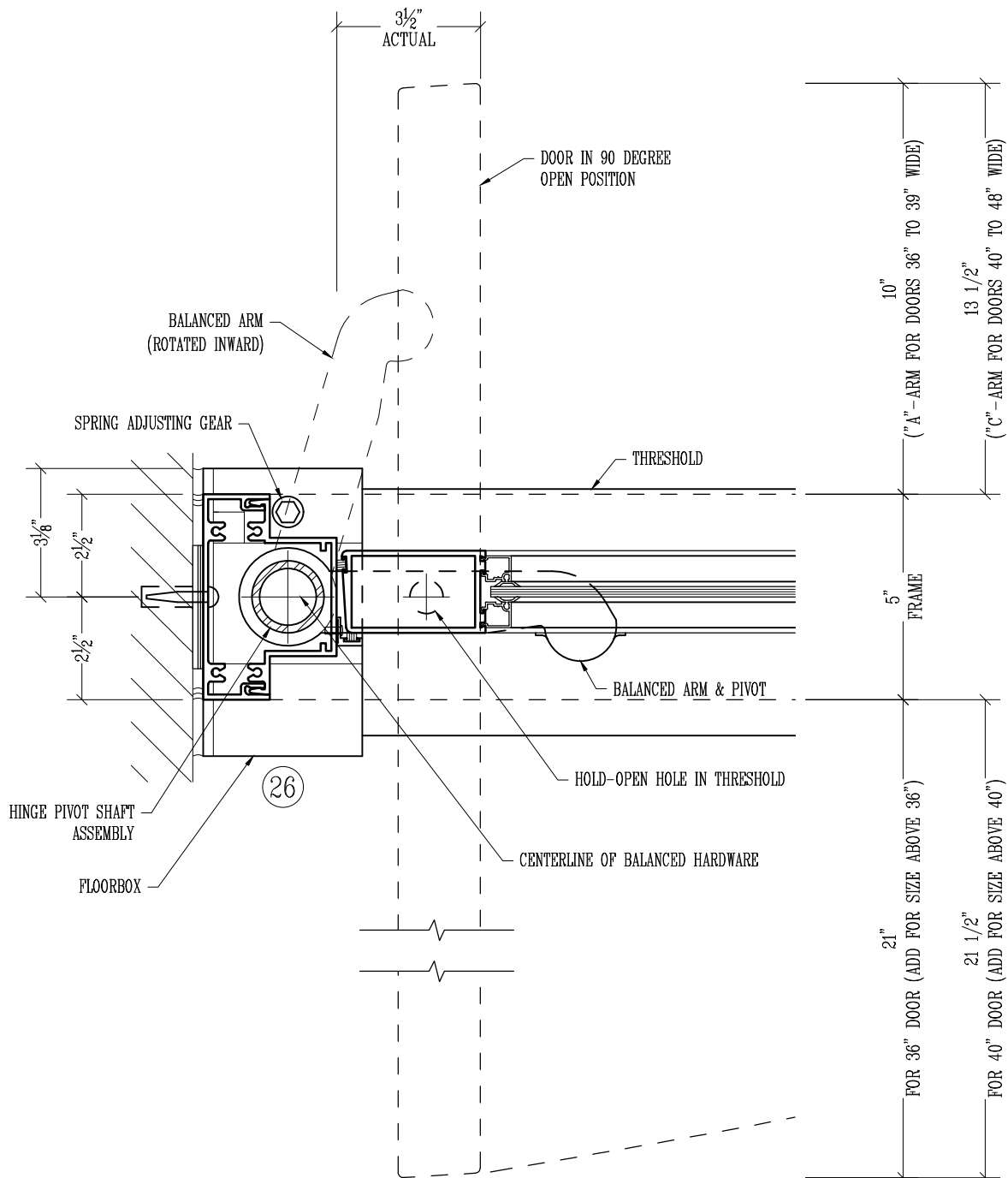
EXTRUDED ALUMINUM MID-RAILS FOR DOORS (1/4" GLASS SHOWN).



Concealed Shafts (D-1 & 2)

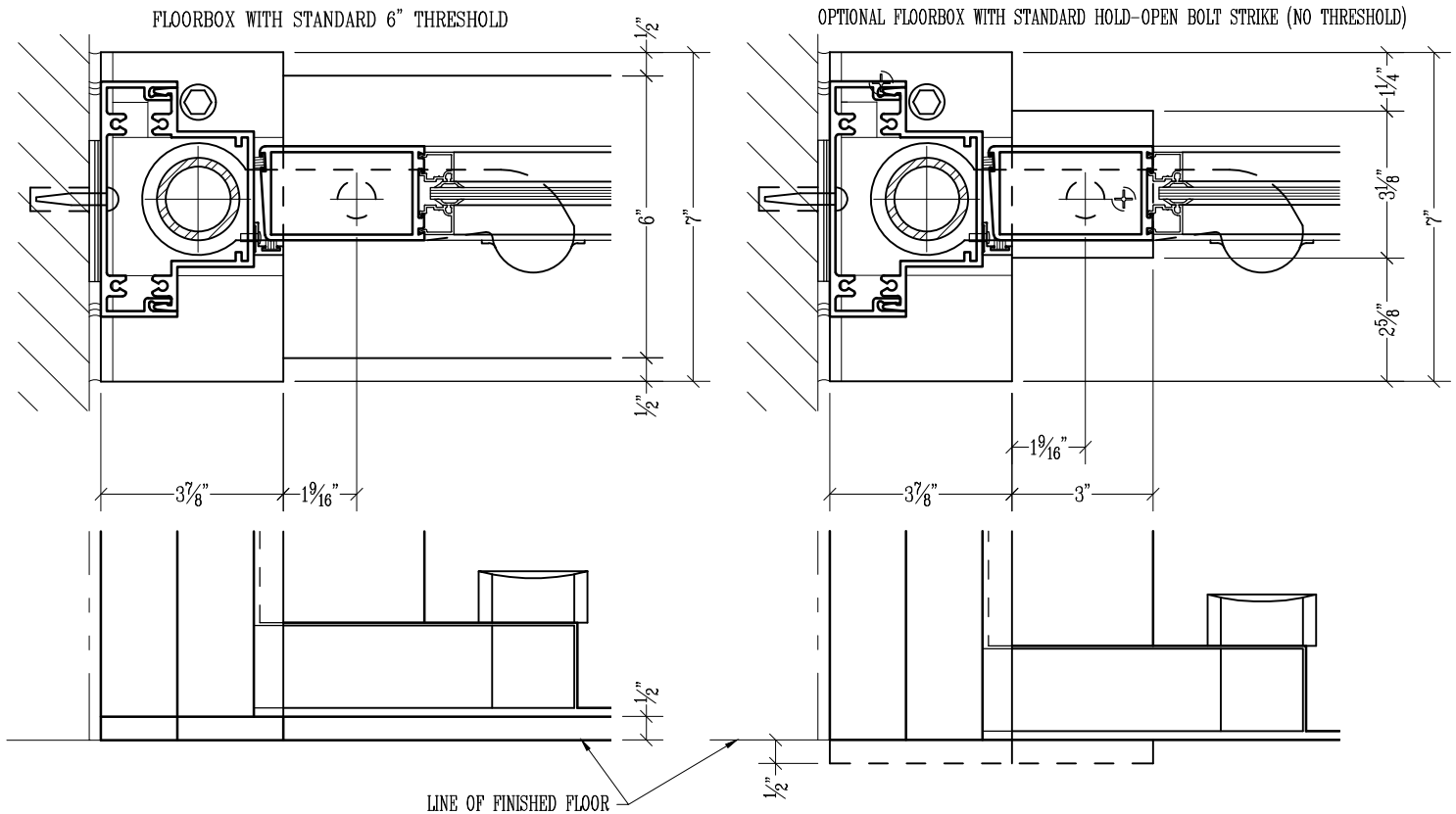
NOTES:

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



Concealed Shafts (D-1 & 2)

TYPICAL FLOORBOX LAYOUT AT HINGE JAMB.



AVAILABLE THRESHOLD OPTIONS:

- 1/2" x 6" Extruded thresholds are available in Aluminum (A) and Bronze (B).
- 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".

