

Section

GENERAL DRAWING NOTES:

1. Material:

a. Muntz Metal Alloy Number 280 or Naval Brass Alloy Number 464 with a minimum wall thickness of 3/32" (.09").

2. Finishes:

a. Available in Polished, 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 2004 ADA guidelines).

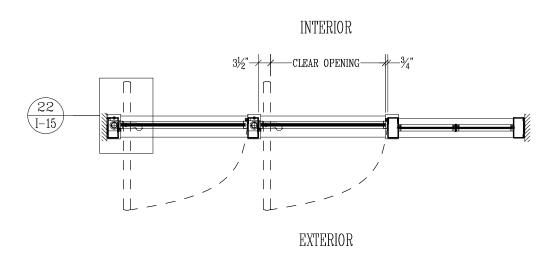
4. Frames:

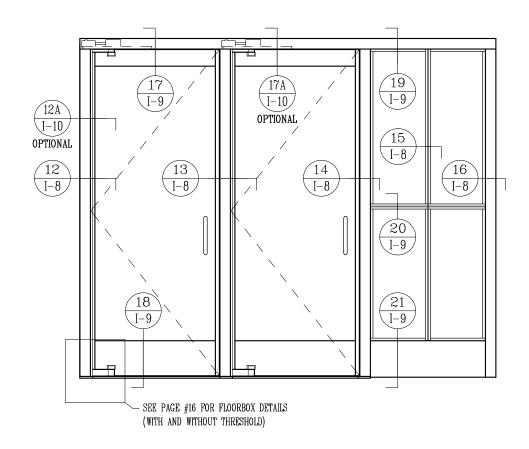
- a. See details following for 3" x 6" nominal profile.
- b. Optional 3" x 5" nominal Profile available (the 1" reduction is taken off the pull side), see details 1A, 7A, 12A & 17A on Page 10.
- c. Optional 1 1/8" x 6" (or 5") nominal Profile header available, see detail 27B on Page 12.
 - Note: mortise 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 (I-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.
- **7. Further information:** Refer to specifications following, miscellaneous items section M, curtainwall applications section L, or consult the factory.



Section

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

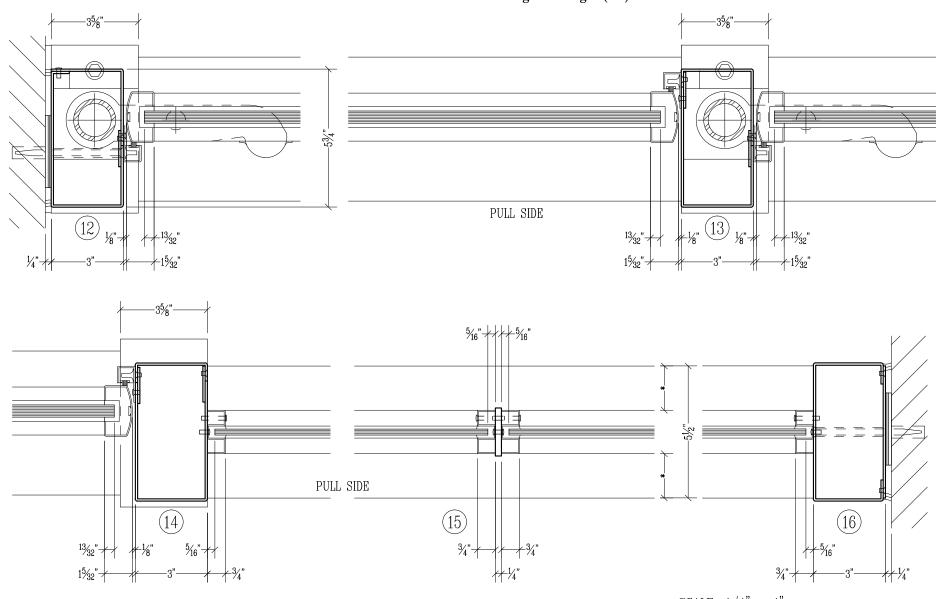








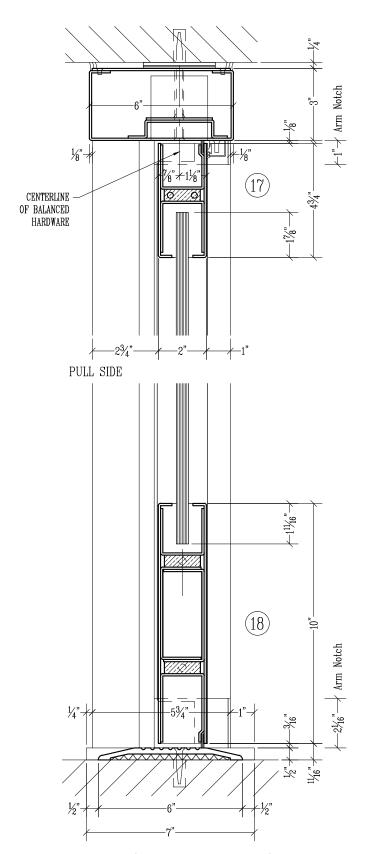
Concealed Shafts / Framed Multi-Light Sidelight (I-2)

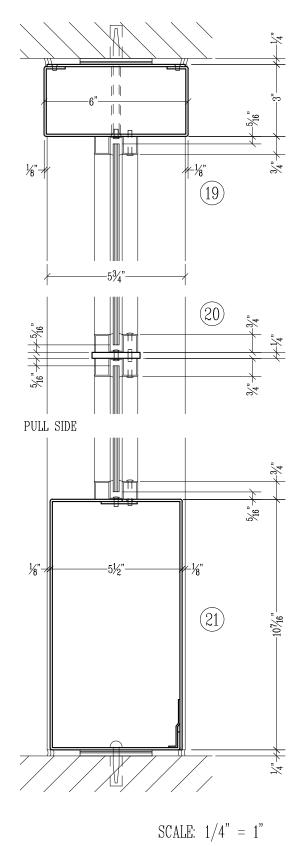




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Concealed Shafts / Framed Multi-Light Sidelight (I-2)

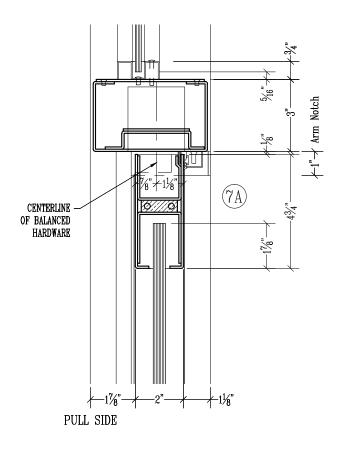


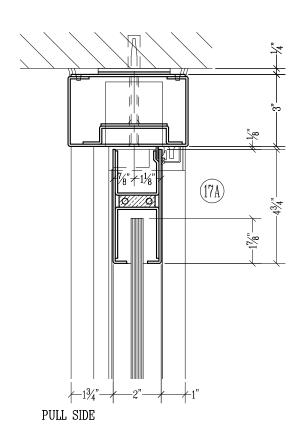


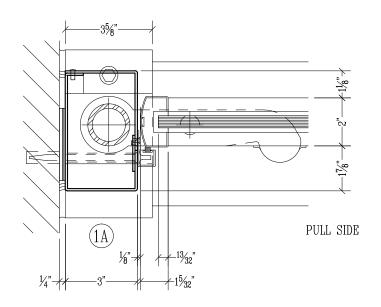


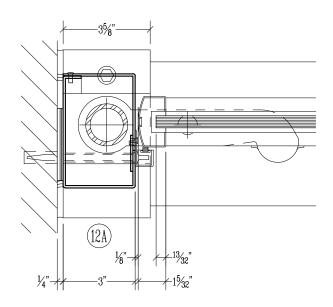
Section

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









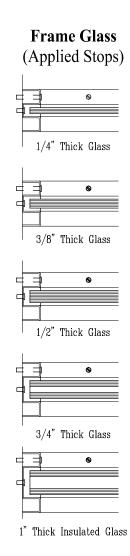


Section

(I-1 & 2)

FORMED-UP BRONZE GLASS STOPS FOR FRAMES.

(consult factory for special glass thickness)



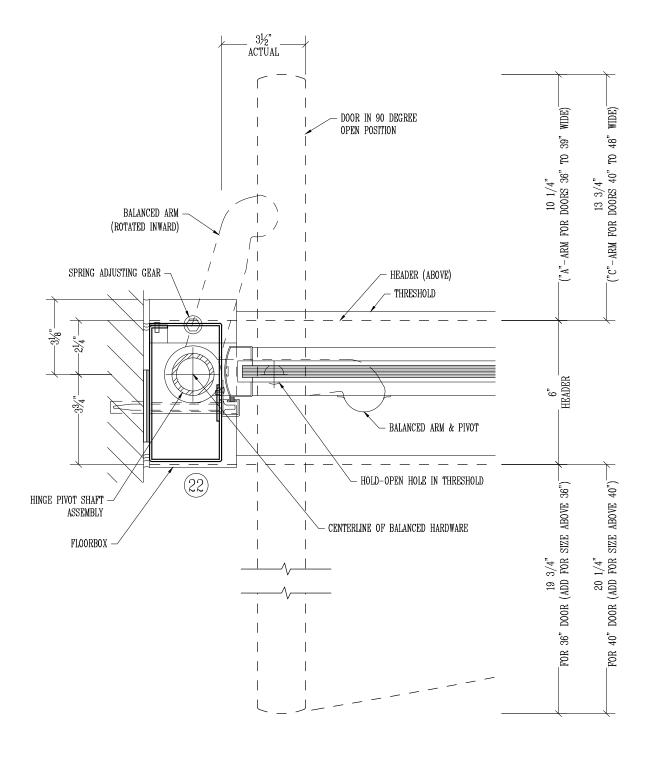


Section

Concealed Shafts (I-1 & 2)

NOTES:

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

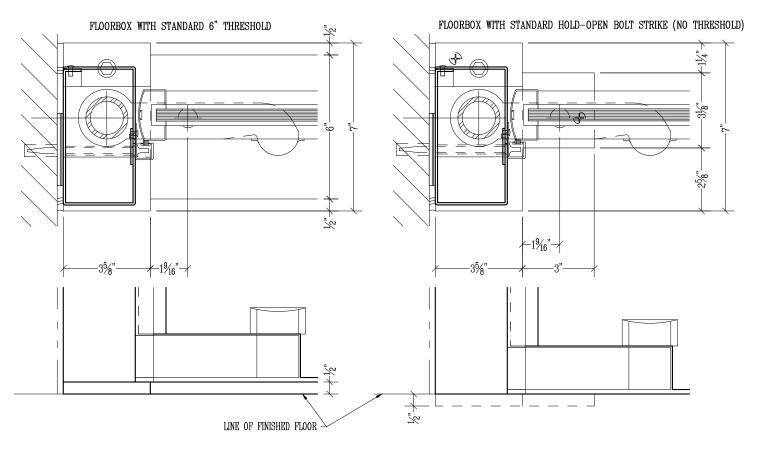




Section

Concealed Shafts (I-1 & 2)

TYPICAL FLOORBOX LAYOUT AT HINGE JAMB.



AVAILABLE THRESHOLD OPTIONS:

- 1. 1/2" x 6" Extruded thresholds are available in Aluminum, Bronze and Nickel Silver.
- 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).

