Studs @ 24" O.C.

Pan-Head Screws on both sides of all metal intersections

J-Tabbed Track

Gypsum filler strips may be required where jambs are in place prior to wall construction

Door Opening Room Side

Detail 1

J-Tabbed Track

Detail 2

Detail 3

J-Tabbed Track

Pan-Head Screws on both sides of all metal intersections

J-Tabbed Track

J-Tabbed Track

20-gauge or heavier

Gypsum filler strips may be required where jambs are in place prior to wall construction

J-Tabbed Track

J-Tabbed Track

Detail 2

Detail 3

Detail 1

Cross Section

Corner Bead

Attach to J-Tabbed Track prior to installation

Outside Corner

Inside Corner

Cross Section

J-Tabbed Track

Solid gypsum filler strips required for frames over 7'-0"

J-Tabbed Track

Jamb trim grouted in place and/or attached to J-Tabbed Track with jamb anchor clips

Side Lines

J-Tabbed Track

J-Tabbed Track

J-Tabbed Track

Screw @ each side

Screw @ each side

Screw @ each side

Detail 1

Detail 2

Detail 3

Header Detail

Tabs in J-Tabbed Track bent out @ 12" O.C.

Tabs in J-Tabbed Track bent out @ 12" O.C.

Header Detail

Tabs in J-Tabbed Track bent out @ 12" O.C.

J-Tabbed Track

J-Tabbed Track

J-Tabbed Track Solid gypsum filler strips required for frames over 7'-0"
**Mechanical Penetrations**

- Studs @ 24" O.C.
- J-Tabbed Track
- Pan-Head Screws on both sides of all metal openings

**Duct Opening Room Side**

- J-Tabbed Track
- CT-Stud
- Duct Sides

**Alternate Duct Detail**

- J-Tabbed Track
- Friction-fitted mineral wool or gypsum board
- 1" Shaftliner Panel
- J-Tabbed Track

**Accessory Details**

**NOTE:** Cavity depth requirements may vary according to services being installed

**Alternate attachment in shaft**

- 24" Minimum height 1" shaftliner behind box and screw attached to tabs of CT-Studs or J-Track flanges

**Floor Indicator Box**

- Alternate to bending tabs: Use 1-5/8" Type S Screws @ 24" O.C.

**Control Joint**

- Second layer for openings over 16 sq. in.

**Call Box—Outlet Box—Mail Chute**

- Install with 4" minimum oversize inside cavity or on shaft side

**Alternate Duct Detail**

- J-Tabbed Track
- 1" Shaftliner Panel
- Fasteners @ 24" O.C.
- 1/2" Proprietary Fire Code Board
- Tabs bent out @ 12" O.C.