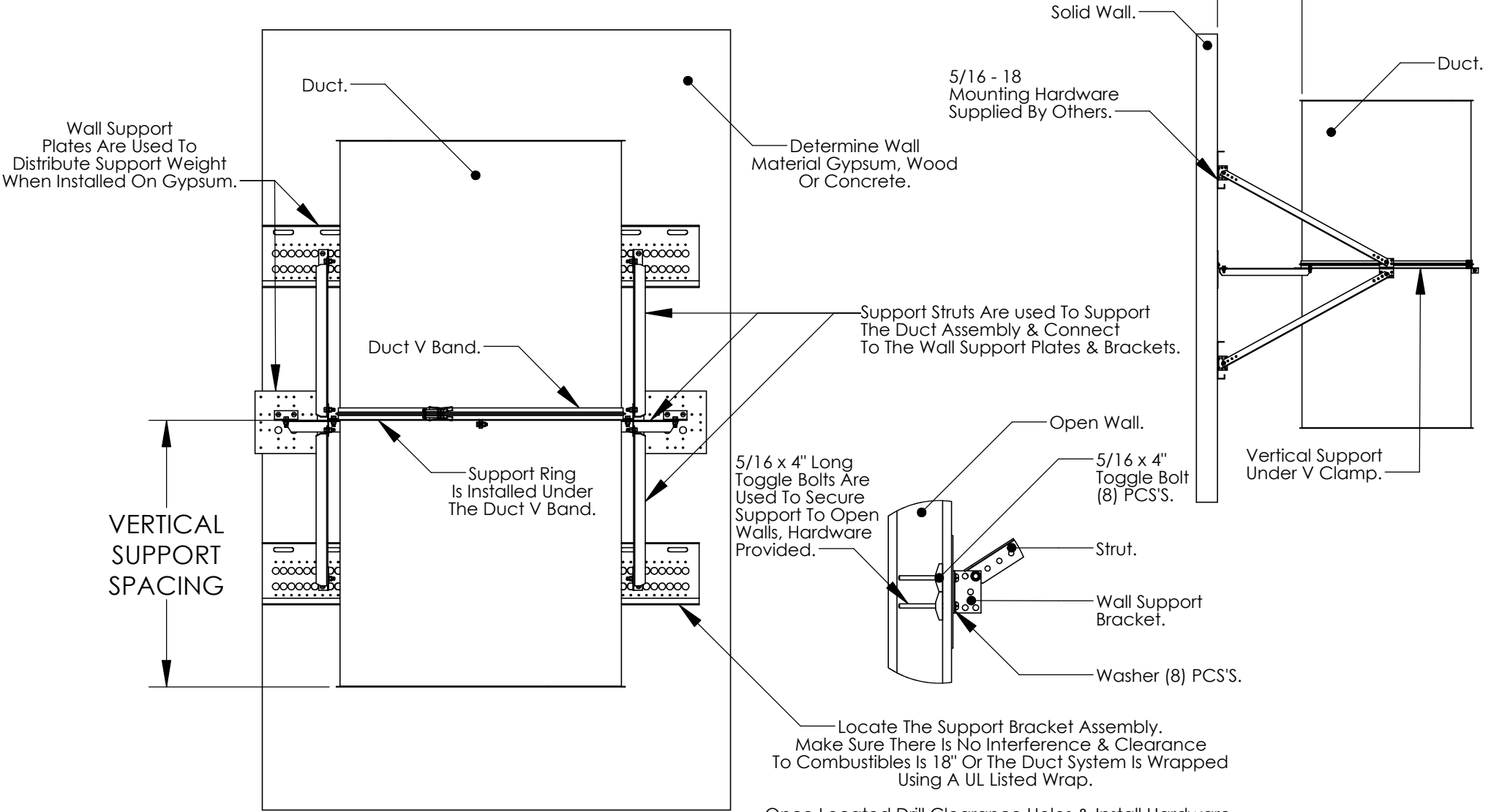


SINGLE WALL VERTICAL SUPPORT ASSEMBLY

26 THROUGH 36

Uninsulated duct must be 18" from combustible surface.



Wall Support Plates Are Used To Distribute Support Weight When Installed On Gypsum.

Duct.

Duct V Band.

Support Ring Is Installed Under The Duct V Band.

VERTICAL SUPPORT SPACING

Determine Wall Material Gypsum, Wood Or Concrete.

5/16 - 18 Mounting Hardware Supplied By Others.

Solid Wall.

Duct.

Support Struts Are used To Support The Duct Assembly & Connect To The Wall Support Plates & Brackets.

Open Wall.

Vertical Support Under V Clamp.

5/16 x 4" Long Toggle Bolts Are Used To Secure Support To Open Walls, Hardware Provided.

5/16 x 4" Toggle Bolt (8) PCS'S.

Strut.

Wall Support Bracket.

Washer (8) PCS'S.

Locate The Support Bracket Assembly. Make Sure There Is No Interference & Clearance To Combustibles Is 18" Or The Duct System Is Wrapped Using A UL Listed Wrap.

Once Located Drill Clearance Holes & Install Hardware. 5/16 x 4" Long Toggle Bolts Are Supplied, If You Are Installing Into Concrete Use 5/16 Tapcons & Washers, If You Are Installing Into Wood Use 5/16 Lag Bolts & Washers.

The Duct V Band Should Be Installed Above The Support Ring To Allow Vertical Movement.