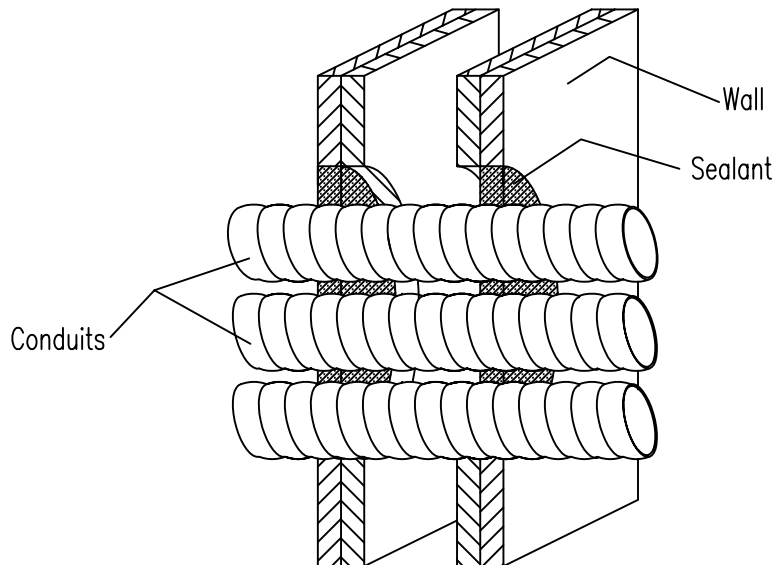


# GYPSUM WALL MULTIPLE FLEXIBLE METALLIC CONDUITS

**F Rating 1 or 2 Hr.**

**T Rating 0 Hr.**



- **WALL ASSEMBLY** – Constructed in the manner specified in the U300, U400 or V400 series designs as shown in the UL Fire Resistance Directory. Max. diameter of opening is 6”.
- **FLEXIBLE METALLIC CONDUITS** – One or more 1-1/2” diameter, or smaller steel, flexible metallic conduits. Max. diameter of through penetrant bundle shall be 4”. Annular space between penetrants is 0” (point of contact) to 1/4”. The annular space between the through penetrants and periphery of opening shall be min. 0” (point of contact) to 2”.
- **NELSON ES1399 SEALANT** – Apply sealant over the forming material to fill the annular space to a min. 5/8” depth. Apply flush with both surfaces of the wall. At point of contact, a min. 3/8” diameter bead of sealant shall be applied at the gypsum board/through penetrant interface on both surfaces of the wall. Additional sealant shall be forced into interstices of through penetrants to max. extent possible.

Tested in accordance with:  
ASTM E-814  
ANSI/UL 1479



**System No.  
W-L-1352**

## Nelson Firestop

**DWG NO. FS-0519 R0**

**DATE: 01/05/04**

**BY: RL**

**Project Name:** \_\_\_\_\_  
**Address:** \_\_\_\_\_  
  
**Installer:** \_\_\_\_\_  
**Address:** \_\_\_\_\_  
  
**Signature:** \_\_\_\_\_

## Nelson Firestop

**800 331-7325 Fax: 918 627-2941  
Tulsa, Ok.**