

3 HOUR ASSEMBLY: 1 5/8" METAL STUDS WITH 3 LAYERS 1/2" TYPE 'X' GYP. BD. EACH SIDE

CONTINUOUS FIRE RETARDANT TREATED WOOD STRUCTURAL PANELS THROUGH WALL CAVITY

3 HOUR FIRE CAULKING

TOP CHORD BEARING FLOOR TRUSSES. SEE STRUCTURAL DRAWINGS

RESILIENT CHANNELS

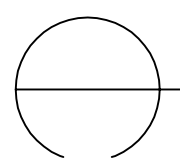
1" AIR GAP

2X STUD WALL EACH SIDE WITH WOOD STRUCTURAL PANELS AS REQUIRED, SEE STRUCTURAL DRAWINGS

1 LAYER 5/8" TYPE 'X' GYP. BD. EACH SIDE

NOTE:
CONSULT LOCAL JURISDICTION HAVING AUTHORITY FOR ACCEPTANCE OF FIRE RETARDANT TREATED WOOD STRUCTURAL PANELS RUNNING THROUGH 3 HOUR ASSEMBLY IN THIS APPLICATION.

3 HOUR FIRE WALL AT TRUSS FLOOR WITH WSP
WOOD TRUSS FRAMING WITH WOOD STRUCTURAL PANEL DIAPHRAGM RUNNING THROUGH FIRE WALL



3" = 1'-0"