

- 1. MIN. 25 GAUGE 3-5/8" STEEL STUDS 16" O.C.
- 2. 3-1/2" GLASS FIBER INSULATION
- 3. SETTING-TYPE JOINT COMPOUND APPLIED WITH 1/4" x 1/4" NOTCHED TROWEL TO BOND SECOND LAYER
- 4. TWO LAYERS 5/8" GOLD BOND FIRE-SHIELD GYPSUM BOARD (FSW, FSW-C, FSW-6, eXP-C, SBWB, FSK, FSK-C) APPLIED VERTICALLY WITH VERTICAL JOINTS CENTERED OVER STUDS AND STAGGERED 16". HORIZONTAL JOINTS STAGGERED 12". BASE LAYER FASTENED TO STUDS AND TRACKS WITH 1" TYPE S SCREWS 24" O.C. FACE LAYER FASTENED WITH 1-5/8" SCREWS 12" O.C.
- 5. JOINT TAPE AND COMPOUND OVER JOINTS AND FASTENER HEADS IN OUTER LAYER

STC 38 - 20 GAUGE EQ STUDS

SOUND TEST: NGC 2013013

National	UL DESIGN: V497	DATE: 07/01/2024
<i>Gypsum</i> _®	NON-LOADBEARING STEEL STUD PARTITION - 1 HOUR	SCALE: 1-1/2"=1'-0"