

REFERENCE UL HW-D-0001
FOR MORE INFORMATION.

DETAIL NOTES - HEAD OF WALL - J2132

1	USG SHEETROCK X PANELS, REFERENCE UL HW-D-0001 FOR JOINT WIDTH INFORMATION
2	COMPLETELY FILL GAP ABOVE GYPSUM PANELS WITH USG SHEETROCK ACOUSTICAL OR SMOKE-SOUND SEALANT
3	STRUCTURAL SLAB
4	USG SHEETROCK FIRECODE X PANELS, CUT 5/8" MAX. FROM TOP OF PARTITION
5	MIN. 1/2" [12.5] THICK USG SHEETROCK FIRECODE COMPOUND
6	Z-CLIPS
7	STEEL BEAM WITH FIRE PROOFING
8	STEEL PLATE, EXTEND FIRE PROOFING FROM STEEL BEAM ONTO PLATE
9	MINERAL WOOL INSULATION
10	UNDERSIDE OF STRUCTURAL SLAB
11	CONTINUOUS 20-GAUGE ANGLE, FASTEN TO STUDS
12	PERFORATED METAL PLATE, SPAN BETWEEN FLUTES, REFERENCE HW-D-0001 FOR MORE INFORMATION
13	RESTRAINING ANGLE LINED WITH GYPSUM BOARD, MATCHING PARTITION BELOW
14	FASTENERS TO BE SET FLUSH ON DRYWALL SIDE
15	TRACK STUD
16	MIN. 1/2" [13] THICK USG SHEETROCK FIRECODE COMPOUND
17	MINERAL WOOL BATT INSULATION
18	USG SHEETROCK X PANELS, CUT 5/8" FROM UNDERSIDE OF PROTECTED STEEL PLATE
19	MINERAL WOOL FILL MATERIAL
20	CEILING HEAD AND RELIEF TRACK
21	LAP SEALANT 1/2" BELOW TOP OF GYPSUM PANELS (BOTH SIDES)
22	USG SHEETROCK X PANELS, BUTT TIGHT TO UNDERSIDE OF STEEL DECK, THICKNESS PER ARCHITECT
23	USG SHEETROCK X PANELS, CUT 1/2" MAX. FROM TOP OF PARTITION, THICKNESS PER ARCHITECT
24	USG SHEETROCK X PANELS, REFERENCE UL HW-D-0002 FOR JOINT WIDTH INFORMATION
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27	STEEL BEAM WITH FIRE PROOFING REFERENCE STRUCTURAL DRAWINGS FOR BEAM SIZE AND FIREPROOFING THICKNESS
28	UNDERSIDE OF COMPOSITE STRUCTURAL SLAB
29	FILL CAVITY WITH MINERAL WOOL
30	CUT DRYWALL SHORT OF STRUCTURAL DECK BY 5/8"



USG Corporation
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1 HR HEAD OF WALL UL HW-D-0001 PARALLEL TO DECK FLUTES HEAD OF WALL DETAILS - USG J2132 R1

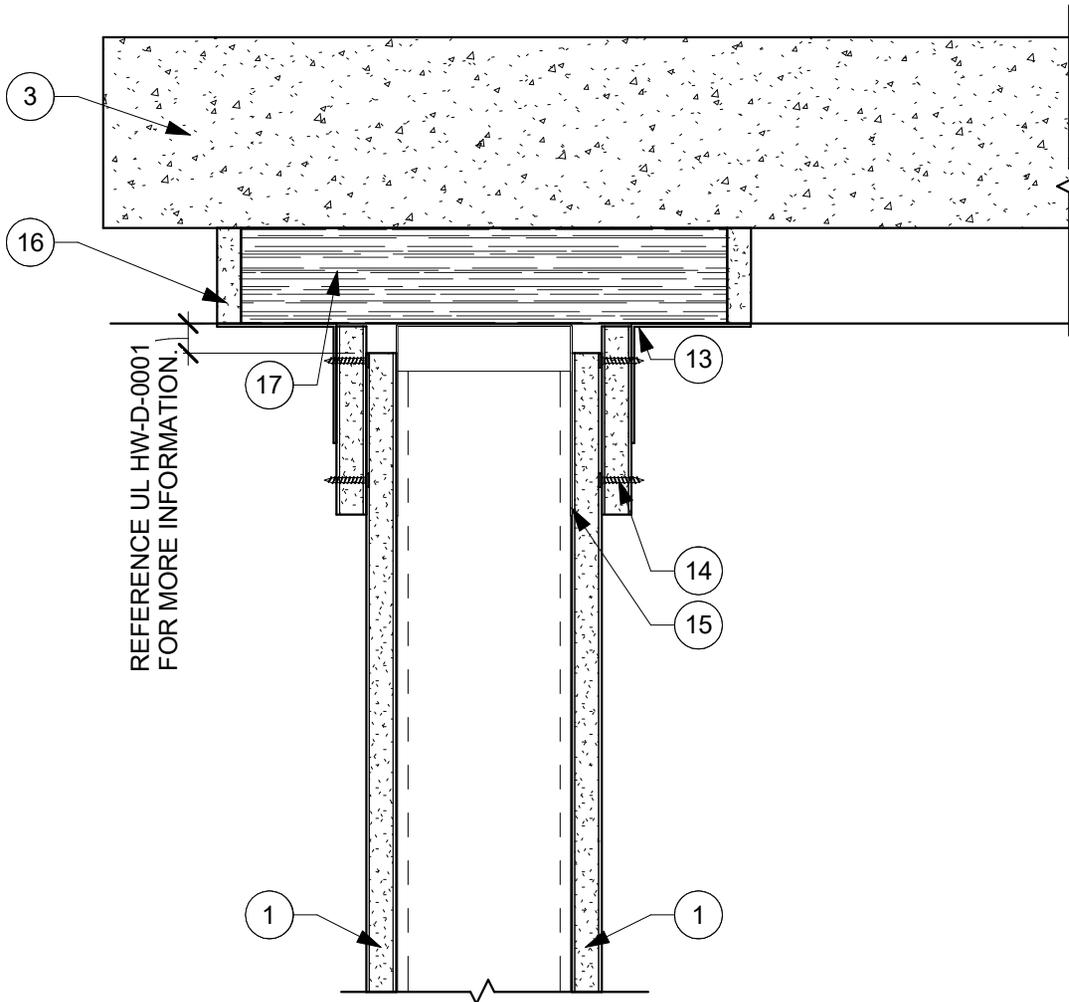
ISSUE RECORD:
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SHEET INFORMATION:
SCALE: 3" = 1'-0"

HW-01

1 HR HEAD OF WALL UL HW-D-0001 PARALLEL TO
DECK FLUTES



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FOR MORE INFORMATION.

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1 HR HEAD OF WALL UL HW-D-0001 PERPENDICULAR TO DECK FLUTES

HEAD OF WALL DETAILS - USG J2132 R1

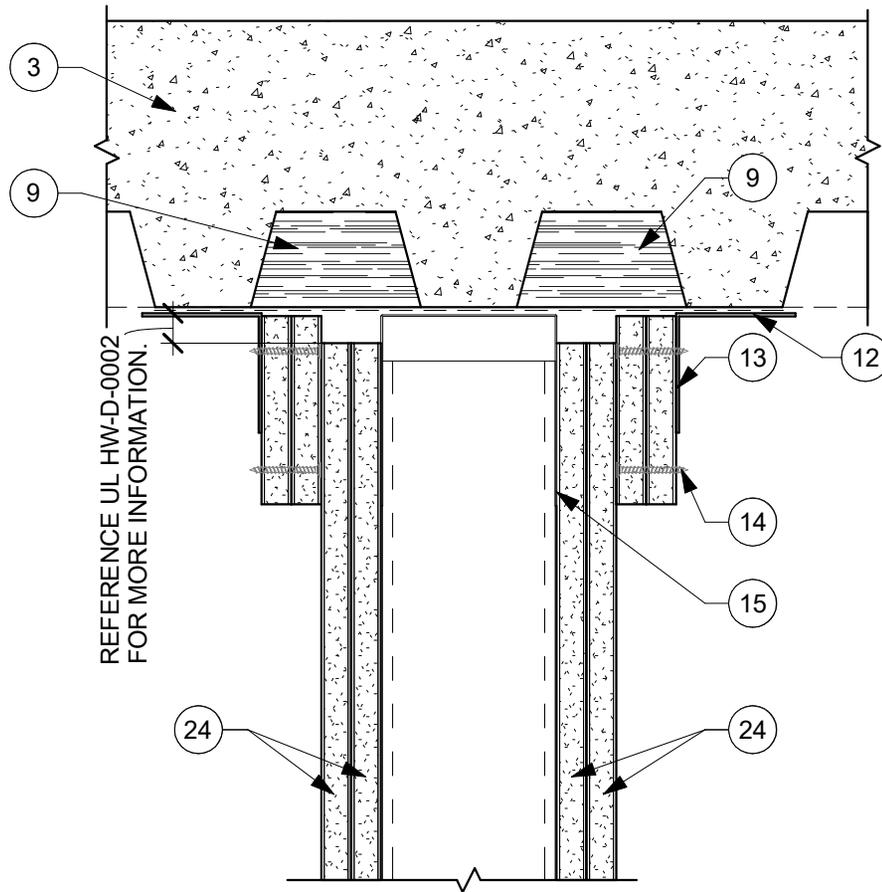
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SCALE: 3" = 1'-0"

HW-02

1 HR HEAD OF WALL UL HW-D-0001 PERPENDICULAR
TO DECK FLUTES



REFERENCE UL HW-D-0002
FOR MORE INFORMATION.

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2-HR HEAD OF WALL UL HW-D-0002 PARALLEL TO DECK FLUTES HEAD OF WALL DETAILS - USG J2132 R1

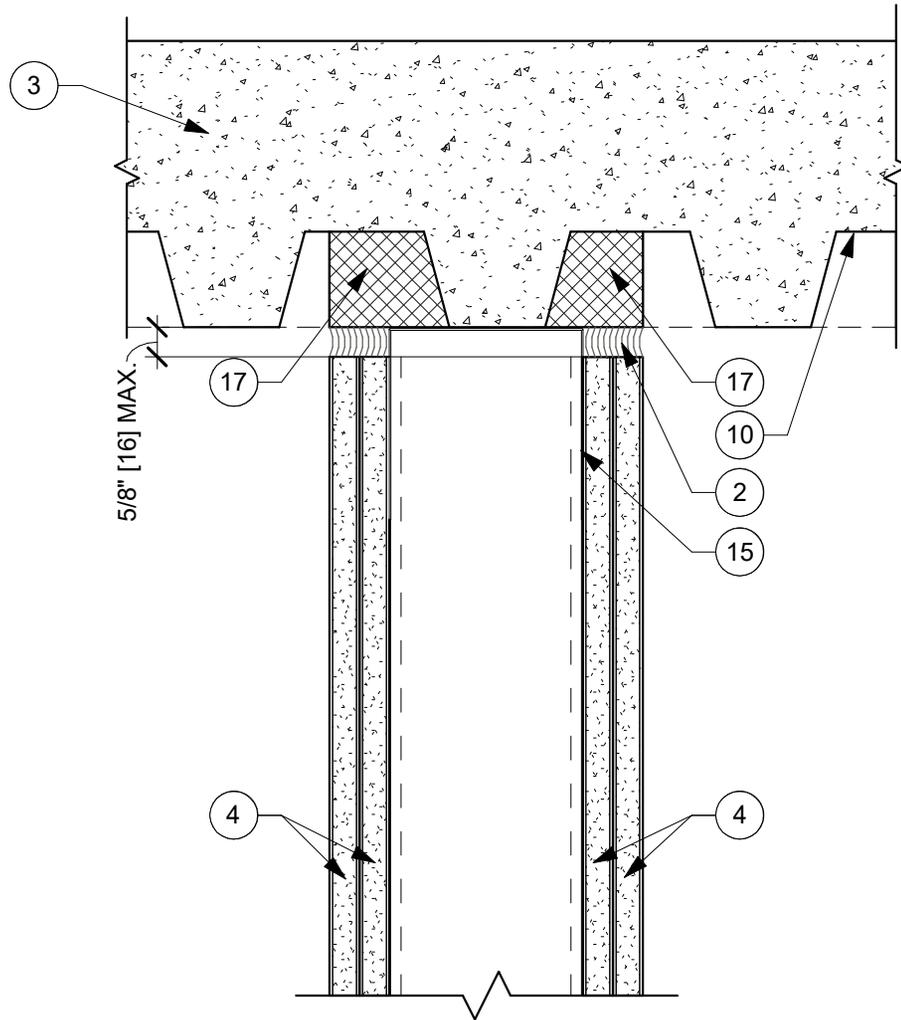
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HW-03

2-HR HEAD OF WALL UL HW-D-0002 PARALLEL TO
DECK FLUTES



DETAIL NOTES - HEAD OF WALL - J2132

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2-HR HEAD OF WALL UL HW-D-0262 PARALLEL TO DECK FLUTES HEAD OF WALL DETAILS - USG J2132 R1

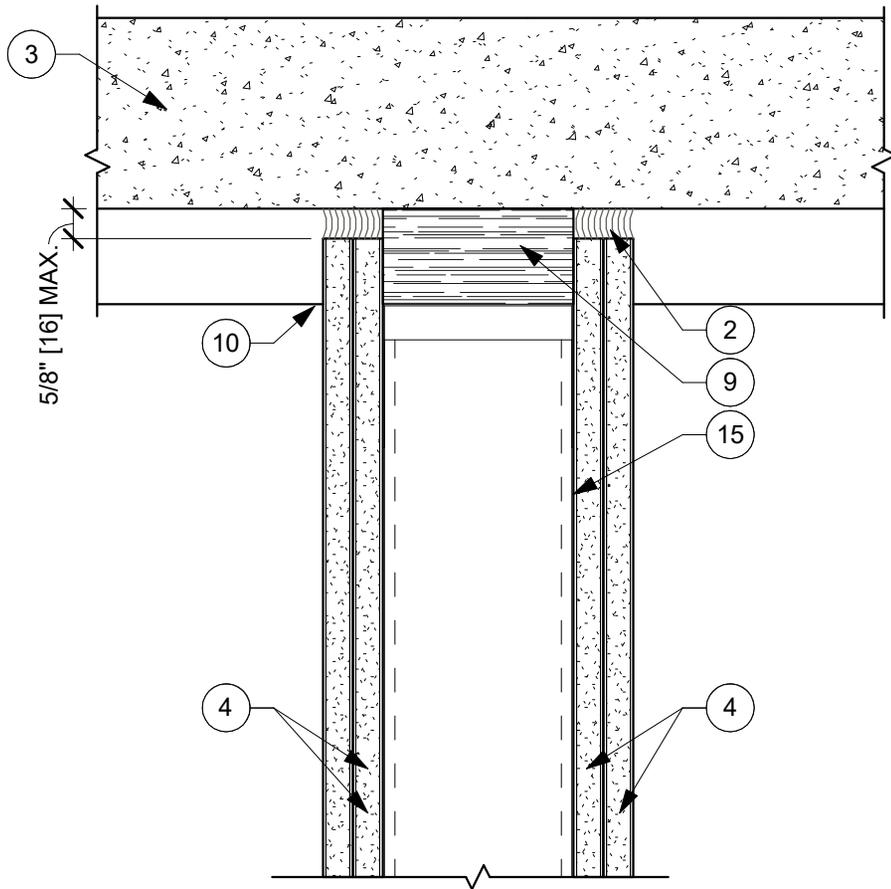
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SCALE: 3" = 1'-0"

HW-05

2-HR HEAD OF WALL UL HW-D-0262 PARALLEL TO
DECK FLUTES



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2-HR HEAD OF WALL UL HW-D-0262 PERPENDICULAR TO DECK FLUTES

HEAD OF WALL DETAILS - USG J2132 R1

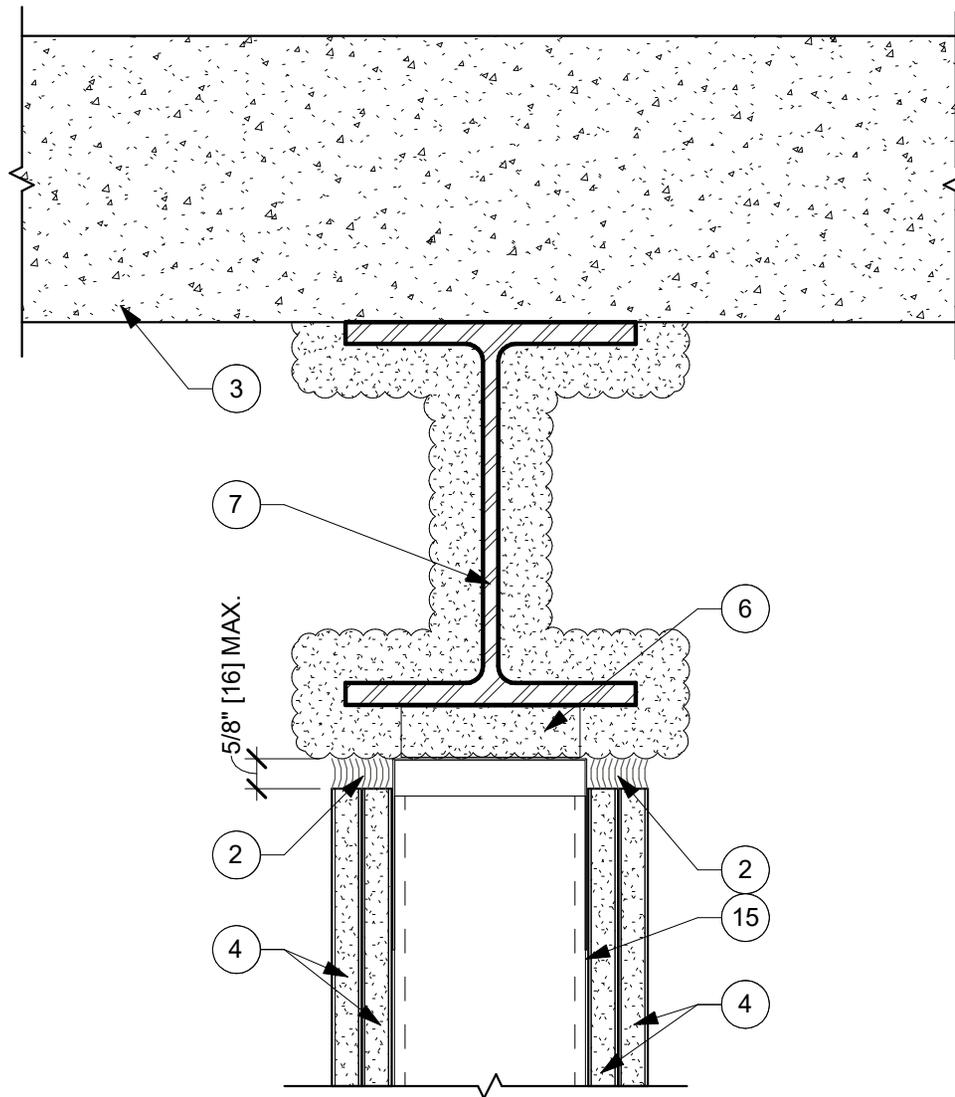
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SHEET INFORMATION:
SCALE: 3" = 1'-0"

HW-06

2-HR HEAD OF WALL UL HW-D-0262 PERPENDICULAR
TO DECK FLUTES



DETAIL NOTES - HEAD OF WALL - J2132

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2-HR HEAD OF WALL UL HW-D-0626

HEAD OF WALL DETAILS - USG J2132 R1

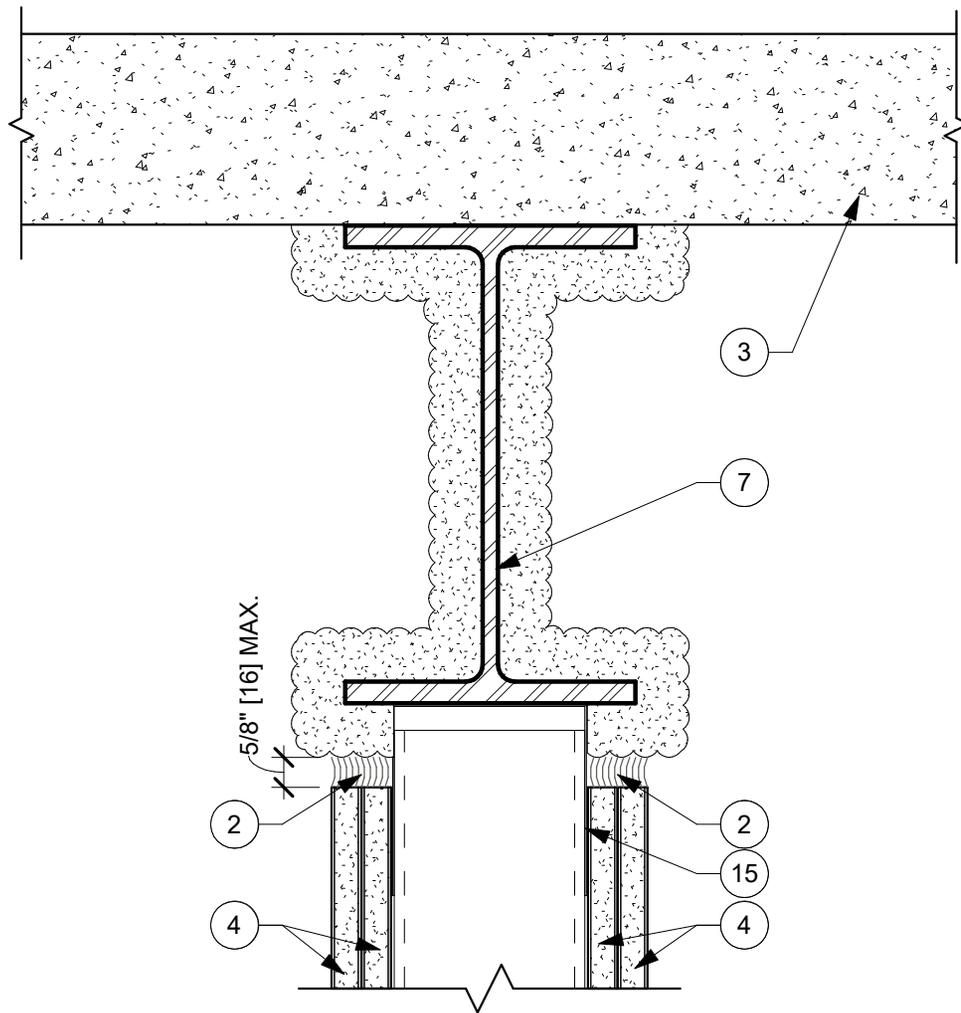
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SHEET INFORMATION:
SCALE: 3" = 1'-0"

HW-07

2-HR HEAD OF WALL UL HW-D-0626



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2-HR HEAD OF WALL UL HW-D-0627

HEAD OF WALL DETAILS - USG J2132 R1

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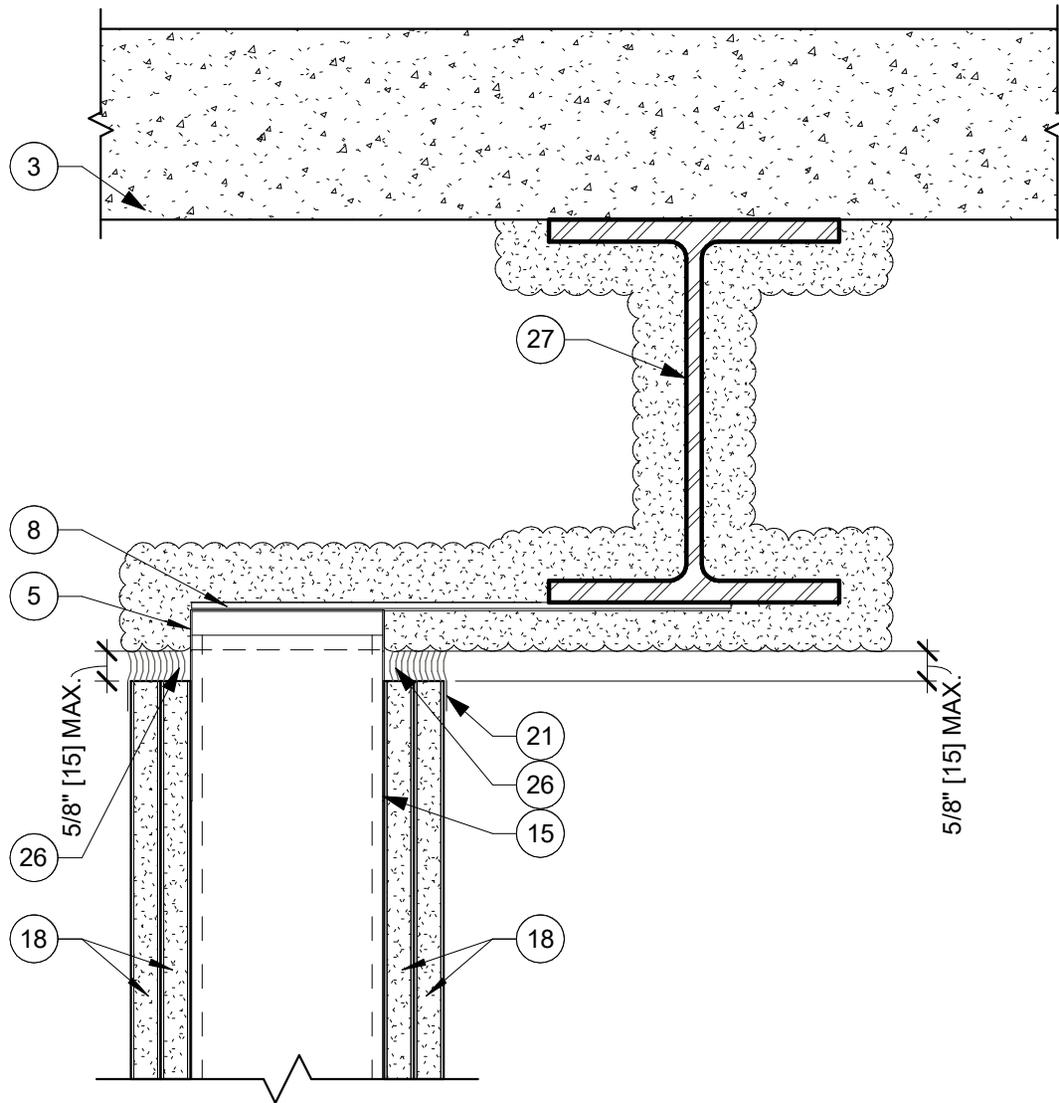
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HW-08

2-HR HEAD OF WALL UL HW-D-0627

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2-HR HEAD OF WALL UL HW-D-0628

HEAD OF WALL DETAILS - USG J2132 R1

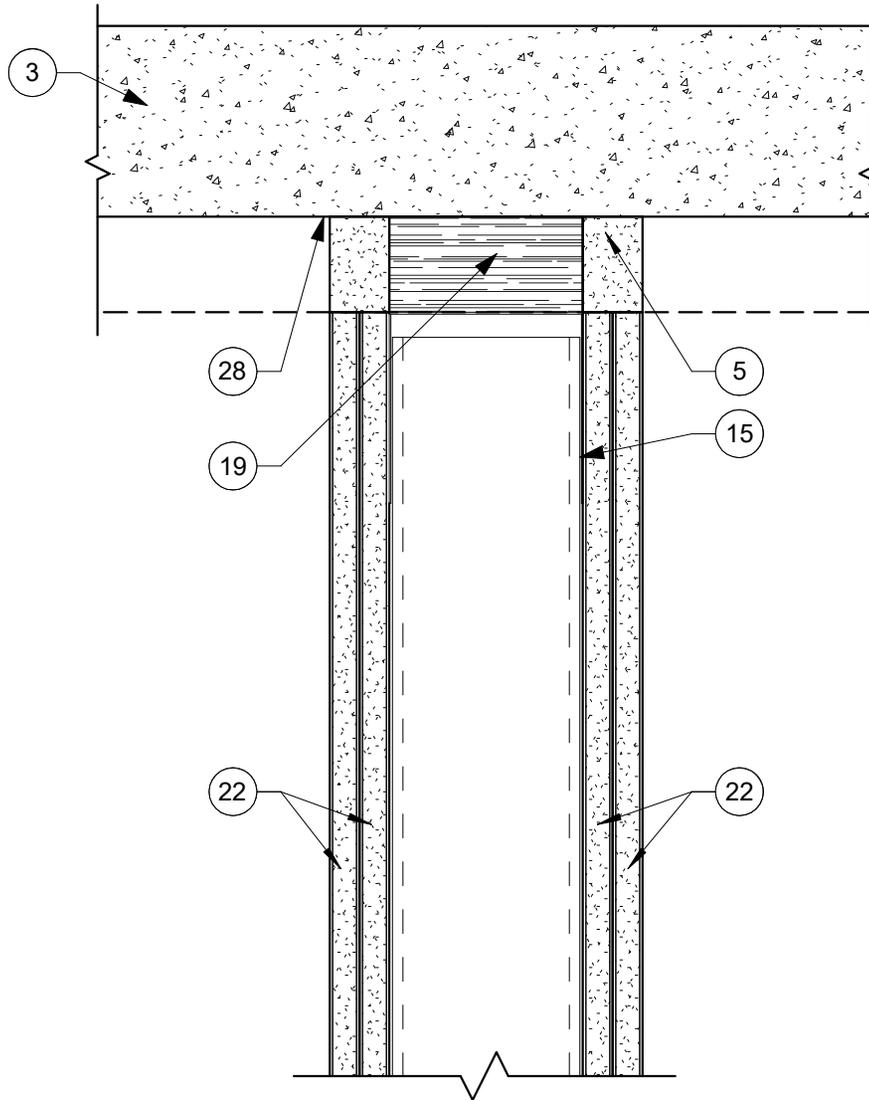
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HW-09

2-HR HEAD OF WALL UL HW-D-0628



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17	MINERAL WOOL BATT INSULATION
18	USG SHEETROCK X PANELS, CUT 5/8" FROM UNDERSIDE OF PROTECTED STEEL PLATE
19	MINERAL WOOL FILL MATERIAL
20	CEILING HEAD AND RELIEF TRACK
21	LAP SEALANT 1/2" BELOW TOP OF GYPSUM PANELS (BOTH SIDES)
22	USG SHEETROCK X PANELS, BUTT TIGHT TO UNDERSIDE OF STEEL DECK, THICKNESS PER ARCHITECT
23	USG SHEETROCK X PANELS, CUT 1/2" MAX. FROM TOP OF PARTITION, THICKNESS PER ARCHITECT
24	USG SHEETROCK X PANELS, REFERENCE UL HW-D-0002 FOR JOINT WIDTH INFORMATION
25	USG SHEETROCK FIRECODE X PANELS
26	COMPLETELY FILL GAP ABOVE GYPSUM PANELS WITH USG SHEETROCK ACOUSTICAL OR SMOKE-SOUND SEALANT (BOTH SIDES)
27	STEEL BEAM WITH FIRE PROOFING REFERENCE STRUCTURAL DRAWINGS FOR BEAM SIZE AND FIREPROOFING THICKNESS
28	UNDERSIDE OF COMPOSITE STRUCTURAL SLAB
29	FILL CAVITY WITH MINERAL WOOL
30	CUT DRYWALL SHORT OF STRUCTURAL DECK BY 5/8"



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2-HR HEAD OF WALL UL HW-S-0001

HEAD OF WALL DETAILS - USG J2132 R1

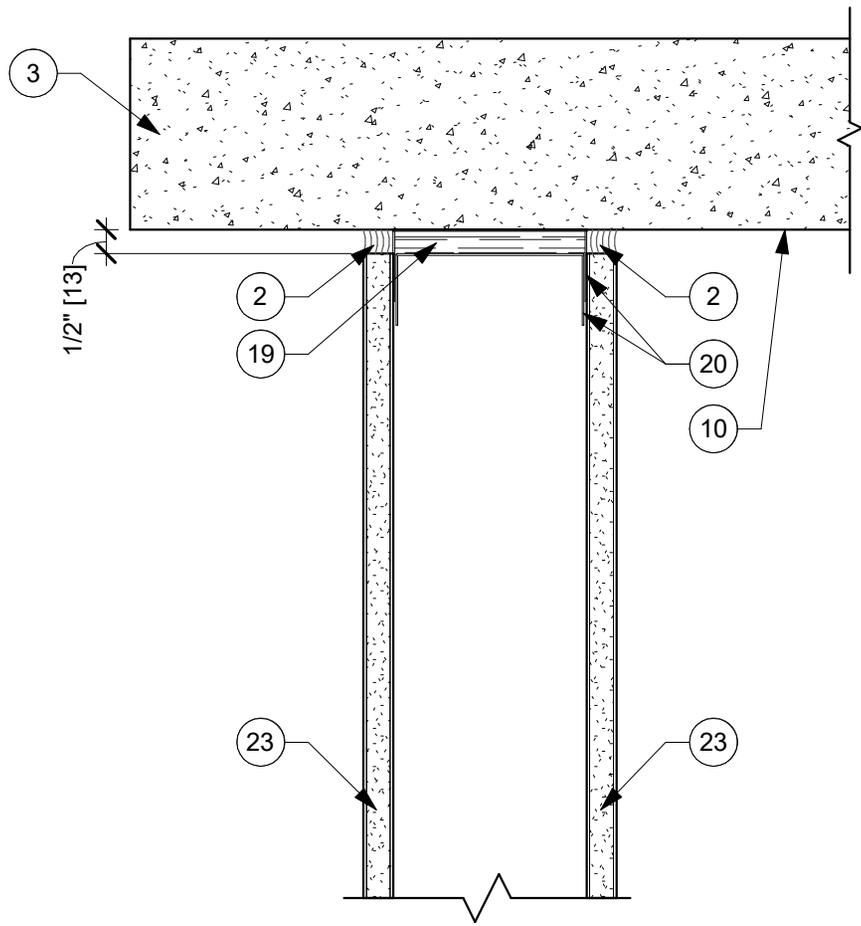
ISSUE RECORD:
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SHEET INFORMATION:
SCALE: 3" = 1'-0"

HW-10

2-HR HEAD OF WALL UL HW-S-0001



DETAIL NOTES - HEAD OF WALL - J2132

1	USG SHEETROCK X PANELS, REFERENCE UL HW-D-0001 FOR JOINT WIDTH INFORMATION
2	COMPLETELY FILL GAP ABOVE GYPSUM PANELS WITH USG SHEETROCK ACOUSTICAL OR SMOKE-SOUND SEALANT
3	STRUCTURAL SLAB
4	USG SHEETROCK FIRECODE X PANELS, CUT 5/8" MAX. FROM TOP OF PARTITION
5	MIN. 1/2" [12.5] THICK USG SHEETROCK FIRECODE COMPOUND
6	Z-CLIPS
7	STEEL BEAM WITH FIRE PROOFING
8	STEEL PLATE, EXTEND FIRE PROOFING FROM STEEL BEAM ONTO PLATE
9	MINERAL WOOL INSULATION
10	UNDERSIDE OF STRUCTURAL SLAB
11	CONTINUOUS 20-GAUGE ANGLE, FASTEN TO STUDS
12	PERFORATED METAL PLATE, SPAN BETWEEN FLUTES, REFERENCE HW-D-0001 FOR MORE INFORMATION
13	RESTRAINING ANGLE LINED WITH GYPSUM BOARD, MATCHING PARTITION BELOW
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1-HR HEAD OF WALL UL HW-S-0009

HEAD OF WALL DETAILS - USG J2132 R1

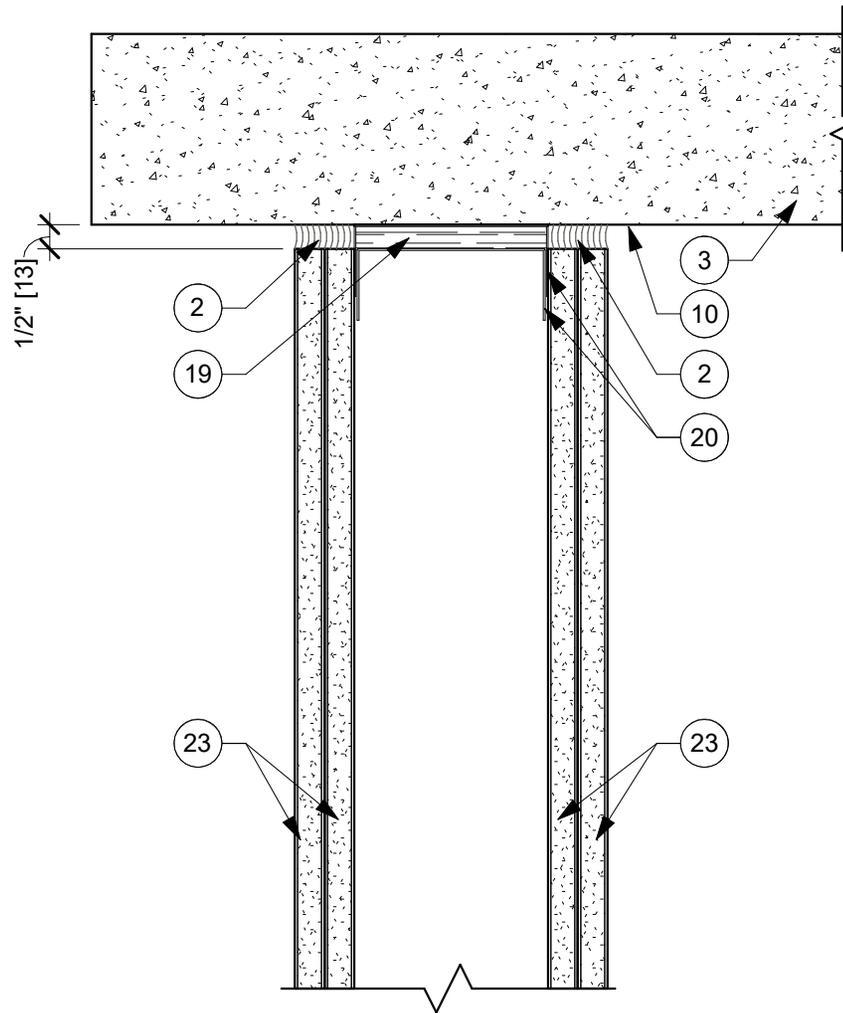
ISSUE RECORD:
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SHEET INFORMATION:
 SCALE: 3" = 1'-0"

HW-11

1-HR HEAD OF WALL UL HW-S-0009



DETAIL NOTES - HEAD OF WALL - J2132

1	USG SHEETROCK X PANELS, REFERENCE UL HW-D-0001 FOR JOINT WIDTH INFORMATION
2	COMPLETELY FILL GAP ABOVE GYPSUM PANELS WITH USG SHEETROCK ACOUSTICAL OR SMOKE-SOUND SEALANT
3	STRUCTURAL SLAB
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6	Z-CLIPS
7	STEEL BEAM WITH FIRE PROOFING
8	STEEL PLATE, EXTEND FIRE PROOFING FROM STEEL BEAM ONTO PLATE
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10	UNDERSIDE OF STRUCTURAL SLAB
11	CONTINUOUS 20-GAUGE ANGLE, FASTEN TO STUDS
12	PERFORATED METAL PLATE, SPAN BETWEEN FLUTES, REFERENCE HW-D-0001 FOR MORE INFORMATION
13	RESTRAINING ANGLE LINED WITH GYPSUM BOARD, MATCHING PARTITION BELOW
14	FASTENERS TO BE SET FLUSH ON DRYWALL SIDE
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2-HR HEAD OF WALL UL HW-S-0010

HEAD OF WALL DETAILS - USG J2132 R1

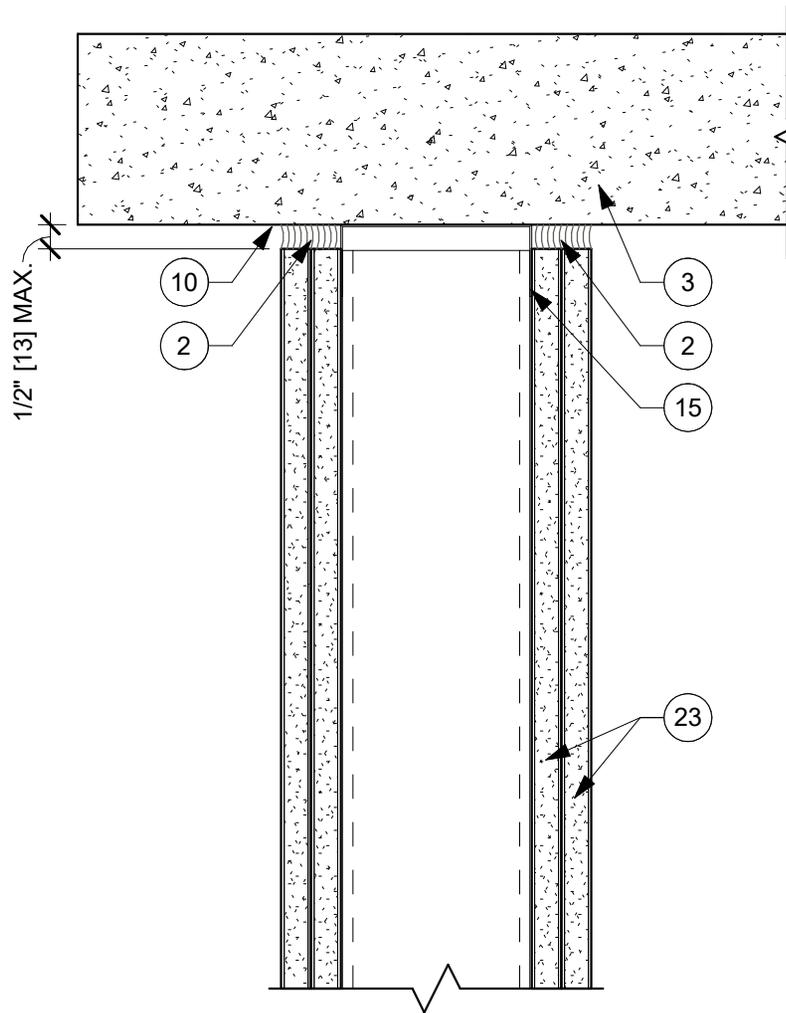
ISSUE RECORD:
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ISSUE: DATE:

SHEET INFORMATION:
SCALE: 3" = 1'-0"

HW-12

2-HR HEAD OF WALL UL HW-S-0010



DETAIL NOTES - HEAD OF WALL - J2132

1	USG SHEETROCK X PANELS, REFERENCE UL HW-D-0001 FOR JOINT WIDTH INFORMATION
2	COMPLETELY FILL GAP ABOVE GYPSUM PANELS WITH USG SHEETROCK ACOUSTICAL OR SMOKE-SOUND SEALANT
3	STRUCTURAL SLAB
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2-HR HEAD OF WALL UL HW-S-0032

HEAD OF WALL DETAILS - USG J2132 R1

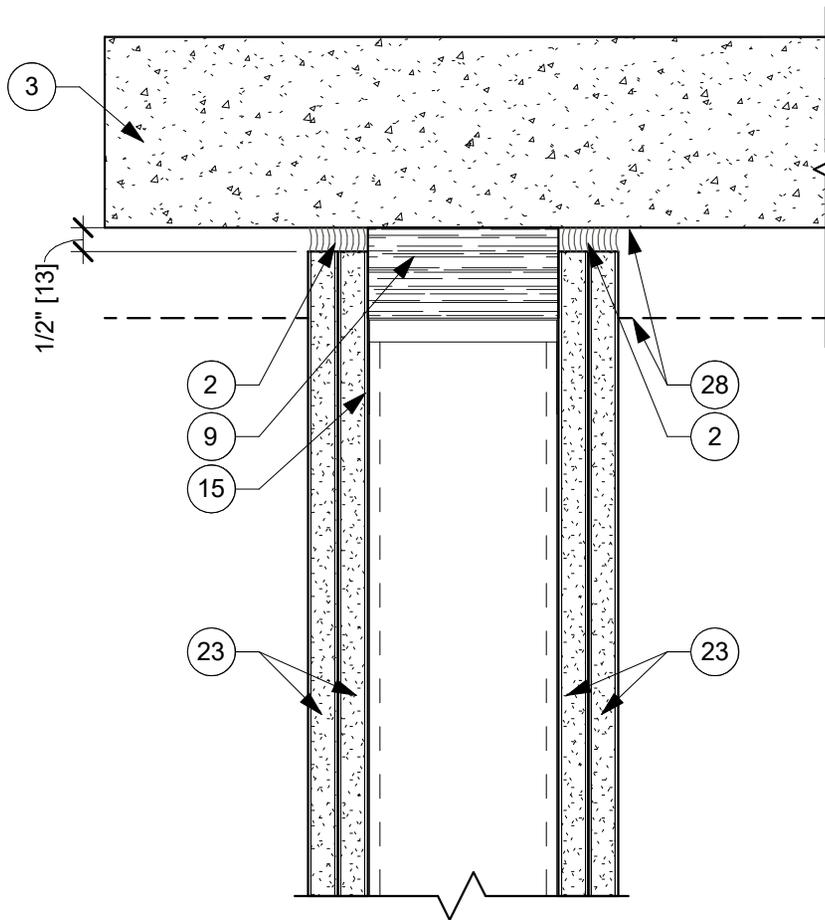
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ISSUE: DATE:

SHEET INFORMATION:
SCALE: 3" = 1'-0"

HW-13

2-HR HEAD OF WALL UL HW-S-0032



DETAIL NOTES - HEAD OF WALL - J2132

1	USG SHEETROCK X PANELS, REFERENCE UL HW-D-0001 FOR JOINT WIDTH INFORMATION
2	COMPLETELY FILL GAP ABOVE GYPSUM PANELS WITH USG SHEETROCK ACOUSTICAL OR SMOKE-SOUND SEALANT
3	STRUCTURAL SLAB
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2-HR HEAD OF WALL UL HW-S-0035

HEAD OF WALL DETAILS - USG J2132 R1

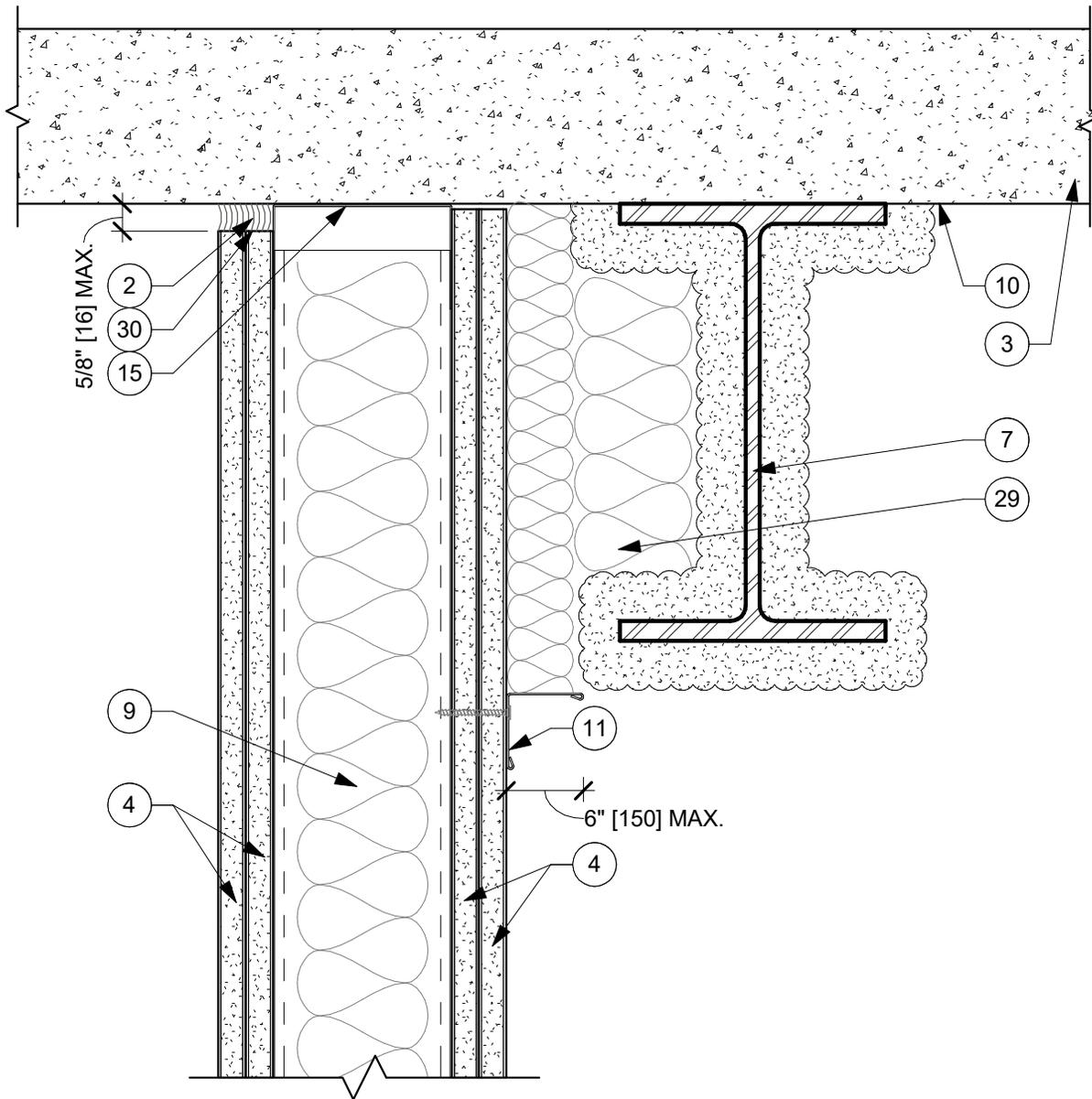
ISSUE RECORD:
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SHEET INFORMATION:
SCALE: 3" = 1'-0"

HW-14

2-HR HEAD OF WALL UL HW-S-0035



DETAIL NOTES - HEAD OF WALL - J2132

1	USG SHEETROCK X PANELS, REFERENCE UL HW-D-0001 FOR JOINT WIDTH INFORMATION
2	COMPLETELY FILL GAP ABOVE GYPSUM PANELS WITH USG SHEETROCK ACOUSTICAL OR SMOKE-SOUND SEALANT
3	STRUCTURAL SLAB
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2-HR HEAD OF WALL ADJACENT TO BEAM

HEAD OF WALL DETAILS - USG J2132 R1

ISSUE RECORD:
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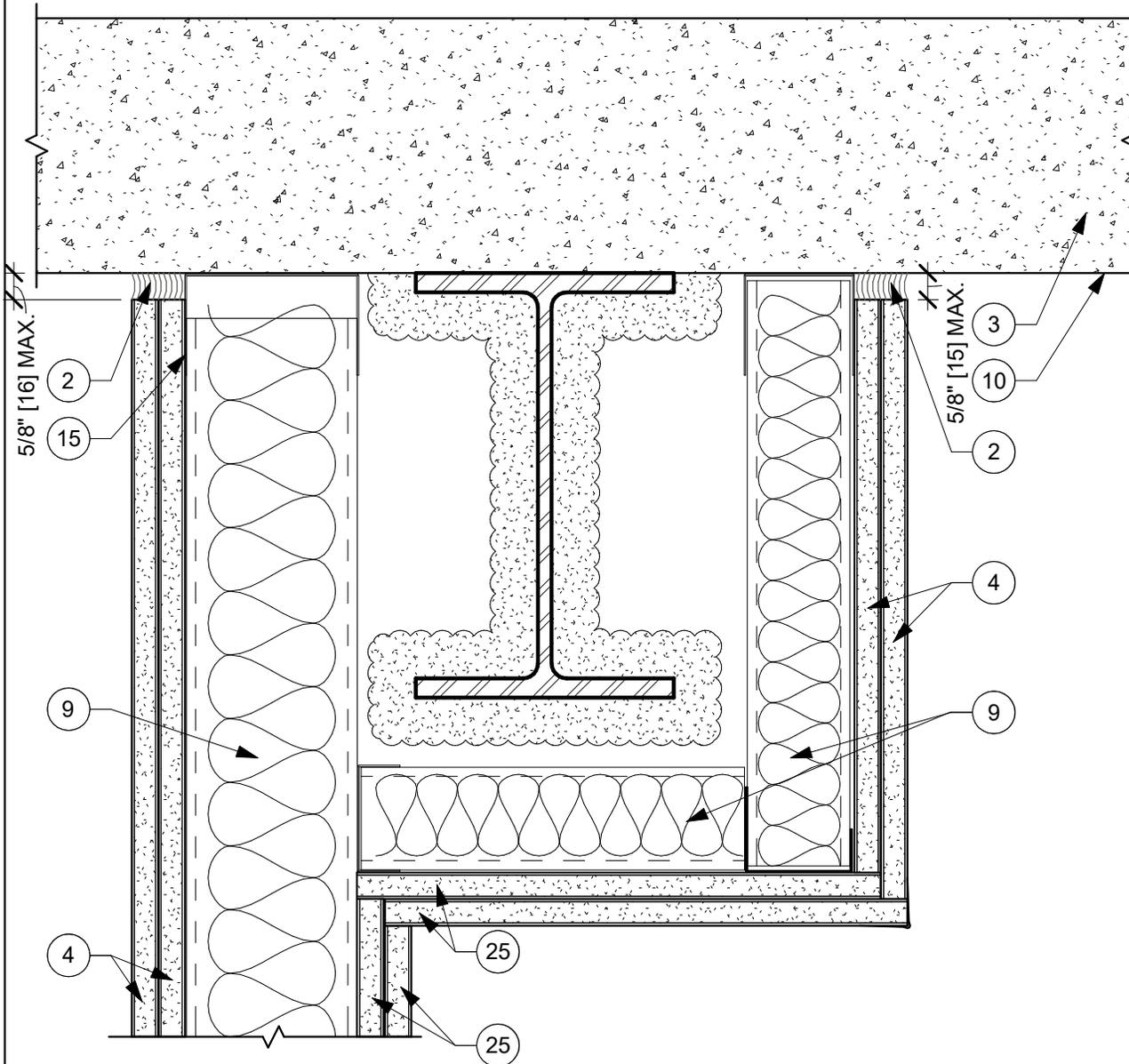
ISSUE: DATE:

SHEET INFORMATION:
SCALE: 3" = 1'-0"

HW-15

2-HR HEAD OF WALL ADJACENT TO BEAM

DETAIL NOTES - HEAD OF WALL - J2132



1	USG SHEETROCK X PANELS, REFERENCE UL HW-D-0001 FOR JOINT WIDTH INFORMATION
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2-HR HEAD OF WALL AT BEAM

HEAD OF WALL DETAILS - USG J2132 R1

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HW-16

2-HR HEAD OF WALL AT BEAM