

DETAIL NOTES - HEAD OF SHAFT WALL - J2131 R1

1	USG SHEETROCK® BRAND GYPSUM LINER
2	USG SHEETROCK® BRAND FIRECODE® X PANELS
3	COMPLETELY FILL GAP ABOVE GYPSUM PANELS WITH USG SHEETROCK® BRAND ACOUSTICAL OR SMOKE-SOUND SEALANT
4	STRUCTURAL SLAB
5	USG SHEETROCK® BRAND FIRECODE® X PANELS, CUT 5/8" FROM TOP OF PARTITION MAX.
6	J-RUNNER
8	USG SHEETROCK® BRAND GYPSUM LINER PANELS, CUT TOP OF PANEL 1" LESS THAN FLOOR-TO-CEILING HEIGHT
9	Z-CLIPS
10	STEEL BEAM WITH FIRE PROOFING
11	STEEL PLATE
12	STEEL STRAP 2"
13	MINERAL WOOL INSULATION
14	UNDERSIDE OF STRUCTURAL SLAB
15	CONTINUOUS 20 GAUGE ANGLE
16	USG SHEETROCK® BRAND FIRECODE® X PANELS, CUT 5/8" FROM UNDERSIDE OF PROTECTED STEEL PLATE
17	USG SHEETROCK® BRAND FIRECODE® X PANELS, CUT 5/8" MAX. LESS FLOOR-TO-BEAM HEIGHT
18	USG SHEETROCK® BRAND FIRECODE® X PANELS INSTALL FLUSH TO UNDERSIDE OF STRUCTURAL SLAB

REFERENCE CURRENT UL SYSTEMS DIRECTORY FOR ALL GENERAL INFORMATION, MATERIAL DESIGNATIONS, THICKNESS AND FIRE RATINGS



USG Corporation
550 West Adams Street, Chicago, IL 60661
T. 800-USG4YOU www.USG.com

2-HR HEAD OF WALL UL HW-D-0603

HEAD OF SHAFT WALL DETAILS - USG J2131 R1

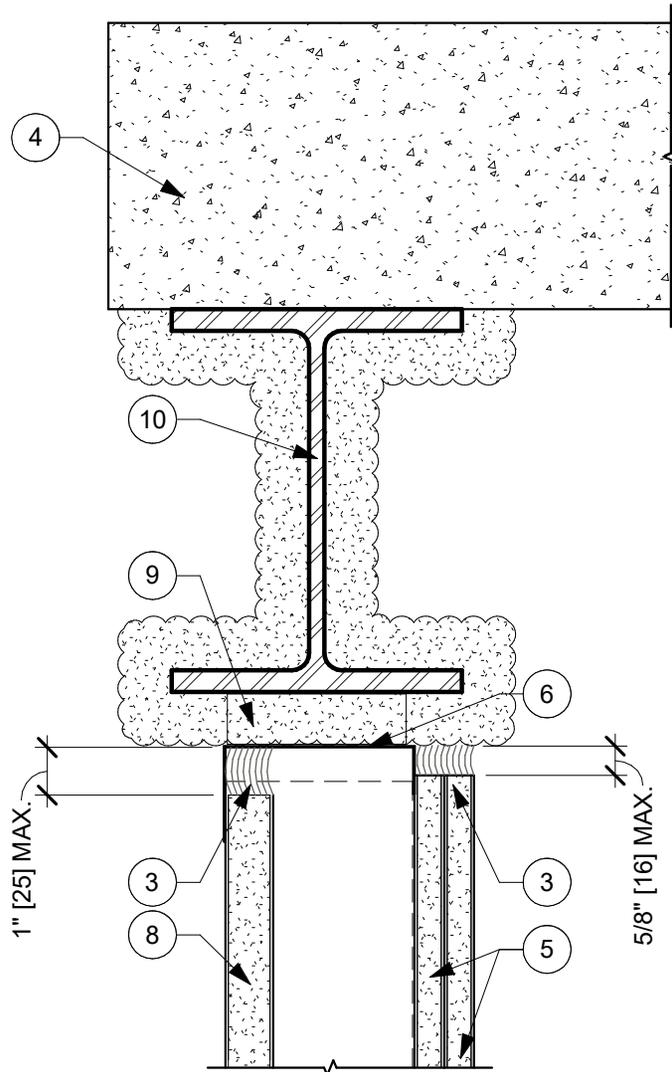
ISSUE RECORD:
10/13/21

ISSUE: DATE:

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

HS-01

2-HR HEAD OF WALL UL HW-D-0603



DETAIL NOTES - HEAD OF SHAFT WALL - J2131 R1

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9	Z-CLIPS
10	STEEL BEAM WITH FIRE PROOFING
11	STEEL PLATE
12	STEEL STRAP 2"
13	MINERAL WOOL INSULATION
14	UNDERSIDE OF STRUCTURAL SLAB
15	CONTINUOUS 20 GAUGE ANGLE
16	USG SHEETROCK® BRAND FIRECODE® X PANELS, CUT 5/8" FROM UNDERSIDE OF PROTECTED STEEL PLATE
17	USG SHEETROCK® BRAND FIRECODE® X PANELS, CUT 5/8" MAX. LESS FLOOR-TO-BEAM HEIGHT
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HEAD OF WALL UL HW-D-0609 (1-HR AND 2-HR) HEAD OF SHAFT WALL DETAILS - USG J2131 R1

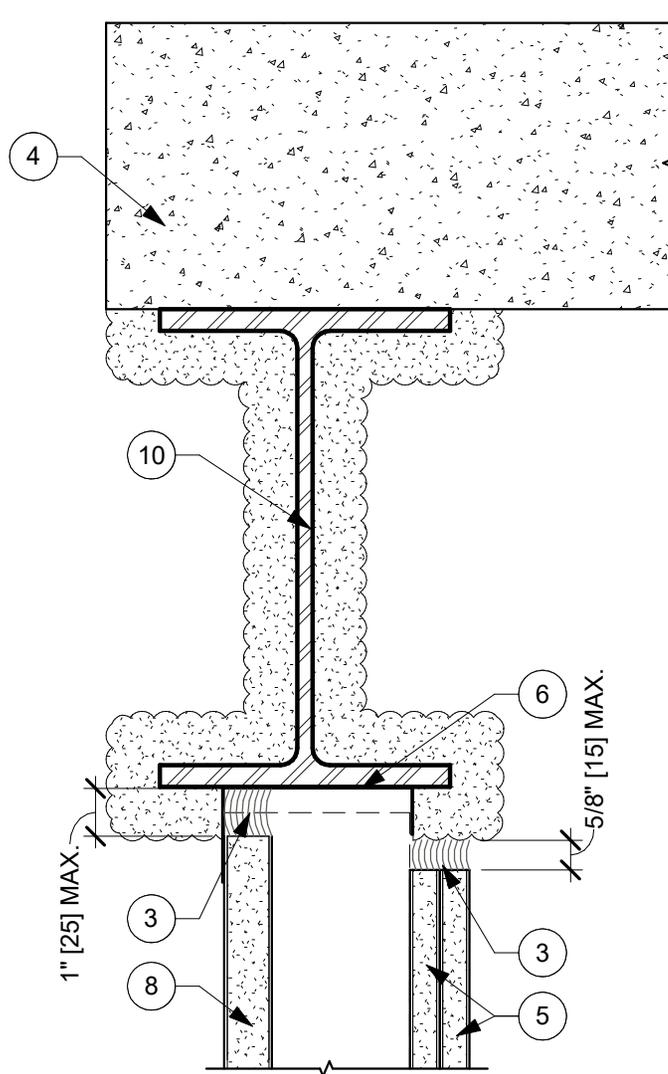
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ISSUE: DATE:

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

HS-02

HEAD OF WALL UL HW-D-0609 (1-HR AND 2-HR)



DETAIL NOTES - HEAD OF SHAFT WALL - J2131 R1

1	USG SHEETROCK® BRAND GYPSUM LINER
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9	Z-CLIPS
10	STEEL BEAM WITH FIRE PROOFING
11	STEEL PLATE
12	STEEL STRAP 2"
13	MINERAL WOOL INSULATION
14	UNDERSIDE OF STRUCTURAL SLAB
15	CONTINUOUS 20 GAUGE ANGLE
16	USG SHEETROCK® BRAND FIRECODE® X PANELS, CUT 5/8" FROM UNDERSIDE OF PROTECTED STEEL PLATE
17	USG SHEETROCK® BRAND FIRECODE® X PANELS, CUT 5/8" MAX. LESS FLOOR-TO-BEAM HEIGHT
18	USG SHEETROCK® BRAND FIRECODE® X PANELS INSTALL FLUSH TO UNDERSIDE OF STRUCTURAL SLAB



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HEAD OF WALL UL HW-D-0610 (1-HR AND 2-HR) HEAD OF SHAFT WALL DETAILS - USG J2131 R1

ISSUE RECORD:
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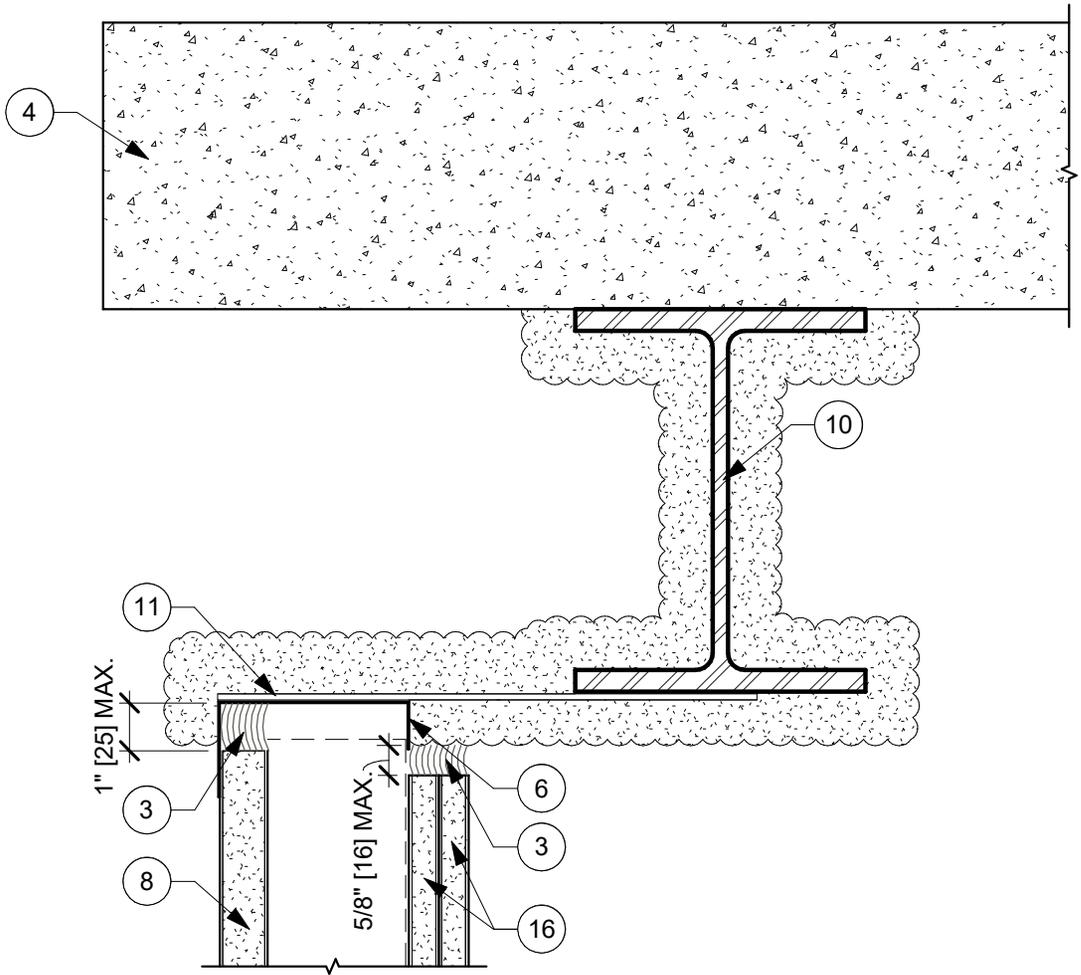
ISSUE: DATE:

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

HS-03

HEAD OF WALL UL HW-D-0610 (1-HR AND 2-HR)

DETAIL NOTES - HEAD OF SHAFT WALL - J2131 R1



1	USG SHEETROCK® BRAND GYPSUM LINER
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12	STEEL STRAP 2"
13	MINERAL WOOL INSULATION
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15	CONTINUOUS 20 GAUGE ANGLE
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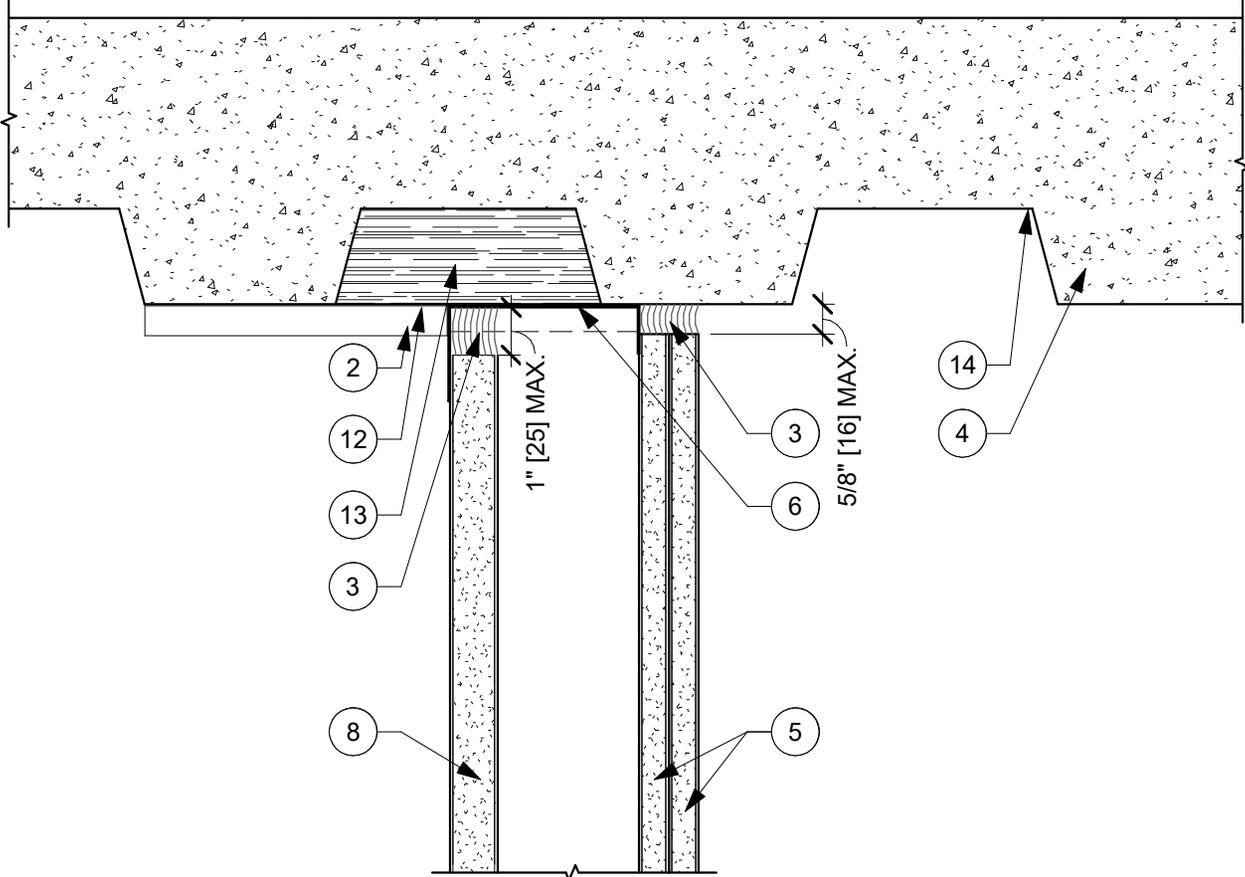
**HEAD OF WALL UL HW-D-0611
 (1-HR AND 2-HR)
 HEAD OF SHAFT WALL DETAILS - USG J2131 R1**

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HS-04
 HEAD OF WALL UL HW-D-0611 (1-HR AND 2-HR)

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DETAIL NOTES - HEAD OF SHAFT WALL - J2131 R1



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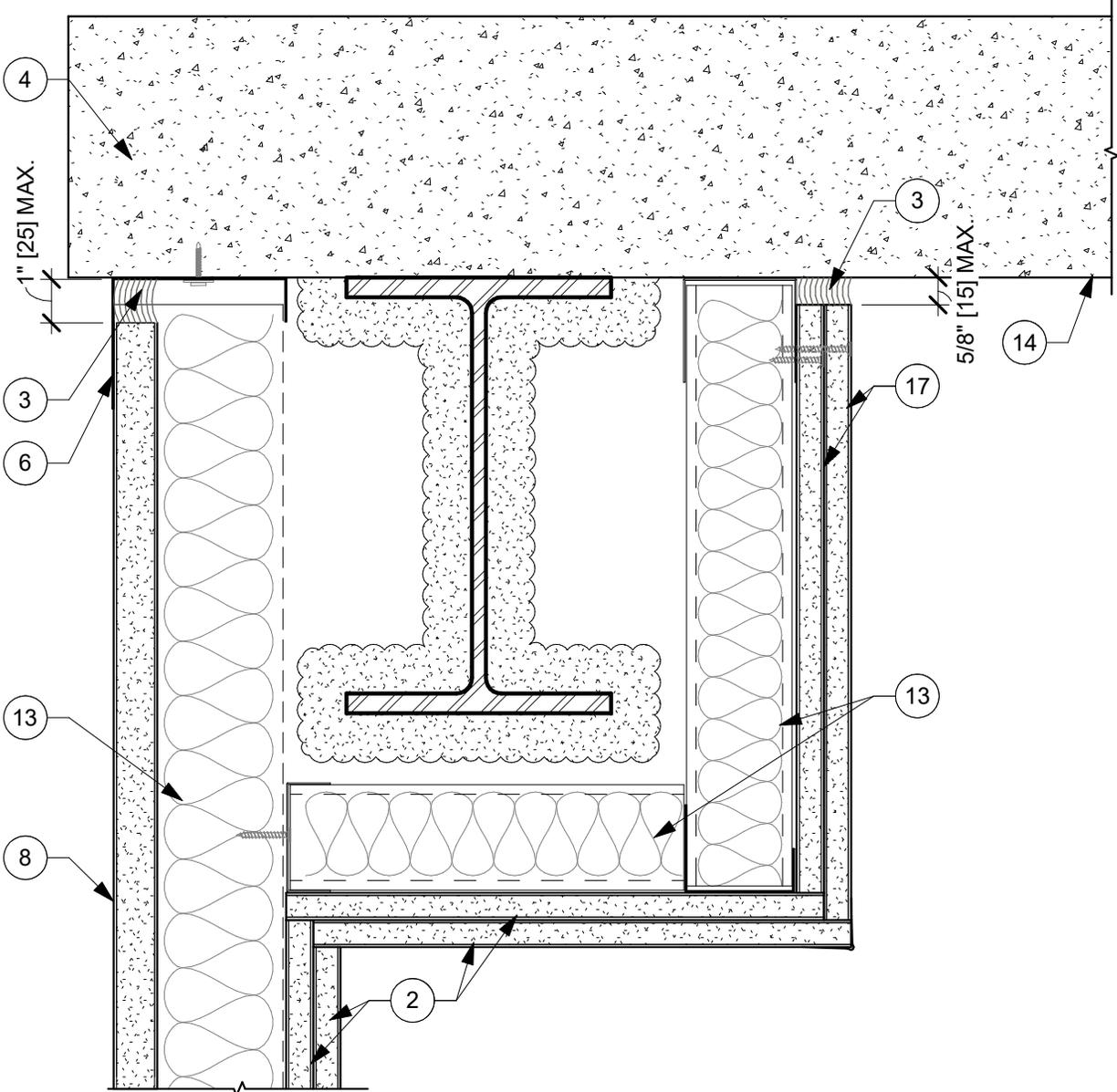
2-HR HEAD OF WALL UL HW-D-0613
 HEAD OF SHAFT WALL DETAILS - USG J2131 R1

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HS-05
 2-HR HEAD OF WALL UL HW-D-0613

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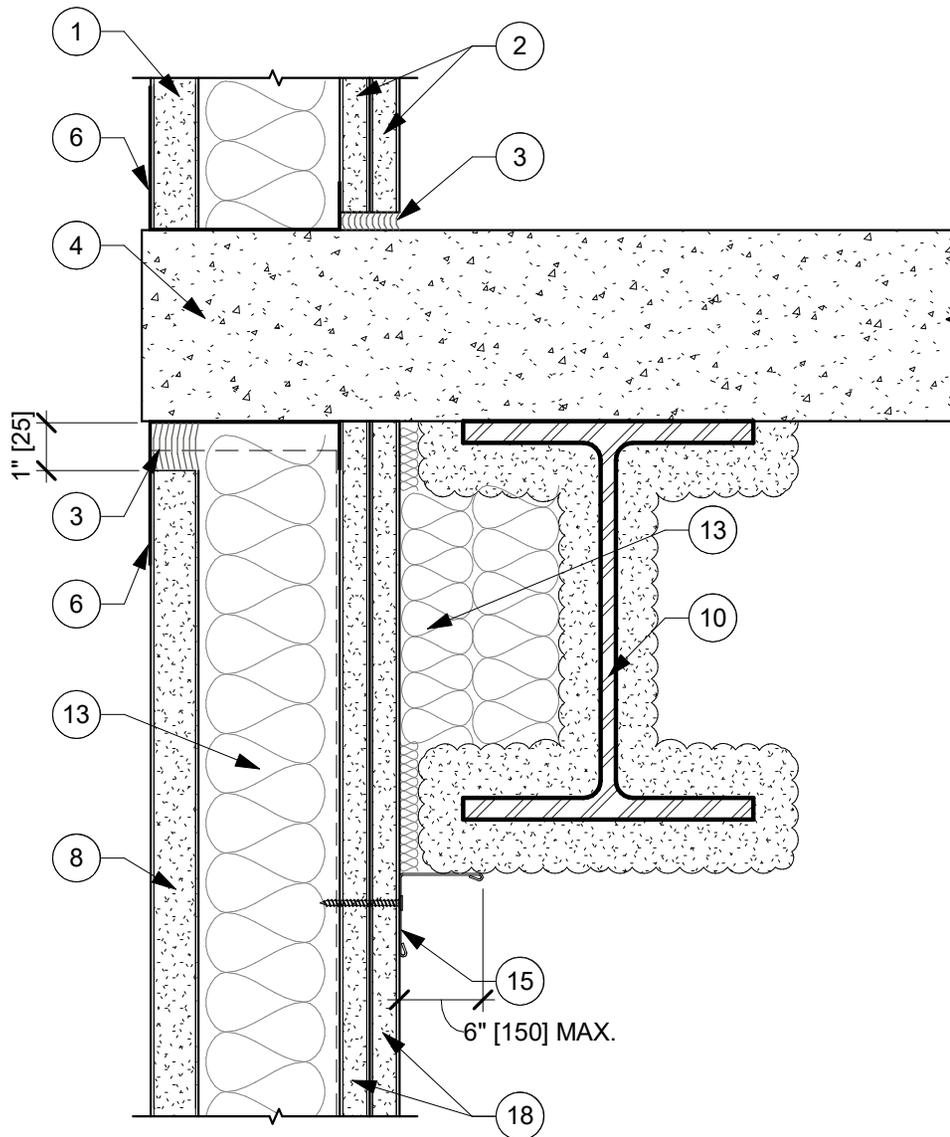
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2-HR HEAD OF WALL ADJACENT TO BEAM
HEAD OF SHAFT WALL DETAILS - USG J2131 R1

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HS-06
 2-HR HEAD OF WALL ADJACENT TO BEAM

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2-HR SHAFTWALL ADJACENT TO BEAM

HEAD OF SHAFT WALL DETAILS - USG J2131 R1

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HS-07

2-HR SHAFTWALL ADJACENT TO BEAM