

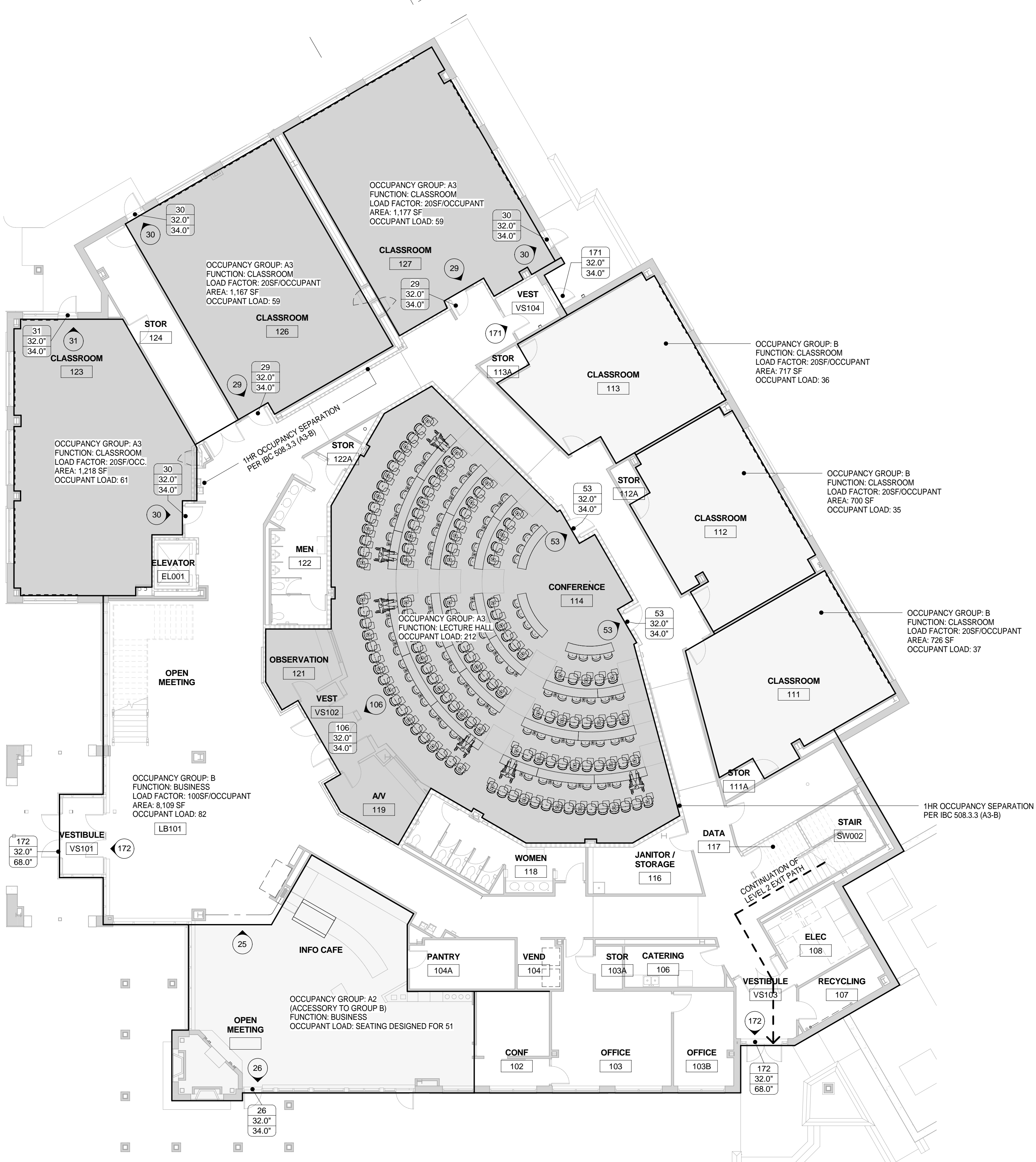


<div><div>OPUS[®] Opus Architects & Engineers, Inc.</div></div> <div>10350 Briar Road West Minnetonka, MN 55345-0110 952-636-4444 952-636-4529 fax</div>	
REGISTRATION	
<div>Kansas DFM Project Number: A-010993 Agency-Building No.: 36700-00195</div>	
<div>ISSUE RECORD</div> <div>10/30/08 DESIGN DEVELOPMENT</div> <div>12/30/08 60% CD SET</div> <div>2/3/09 95% CD SET</div> <div>2/16/09 CONSTRUCTION DOCUMENTS - PERMIT SET</div> <div>5/6/09 CONSTRUCTION ISSUE</div> <div>6/26/09 GEN. REV. 1</div> <div>01/01/10 FINAL DRAWINGS</div>	
<div>DESIGN NUMBER 11062100</div> <div>PROJECT NUMBER 11062.10</div> <div>DATE 2/16/09</div> <div>PROJECT MANAGER J. DUFF</div> <div>DRAWN BY S. ANDERSON</div> <div>CHECKED BY G. HAWKINS, G. SCHUBERTH</div>	
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<div><div>Prepared For</div><div><div>OPUS[®] Opus Northwest, L.L.C.</div></div><div>460 Nichols Road, Suite 300 Kansas City, MO 64112 816.480.4444 816.480.4344 fax</div></div>	
<div>PROJECT KSU SCHOOL OF LEADERSHIP STUDIES</div> <div>LOCATION Manhattan, KS</div>	
<div>SHEET TITLE TITLE SHEET</div>	
<div>SHEET NUMBER FINAL DRAWINGS 01/01/10</div> <div>T1</div>	

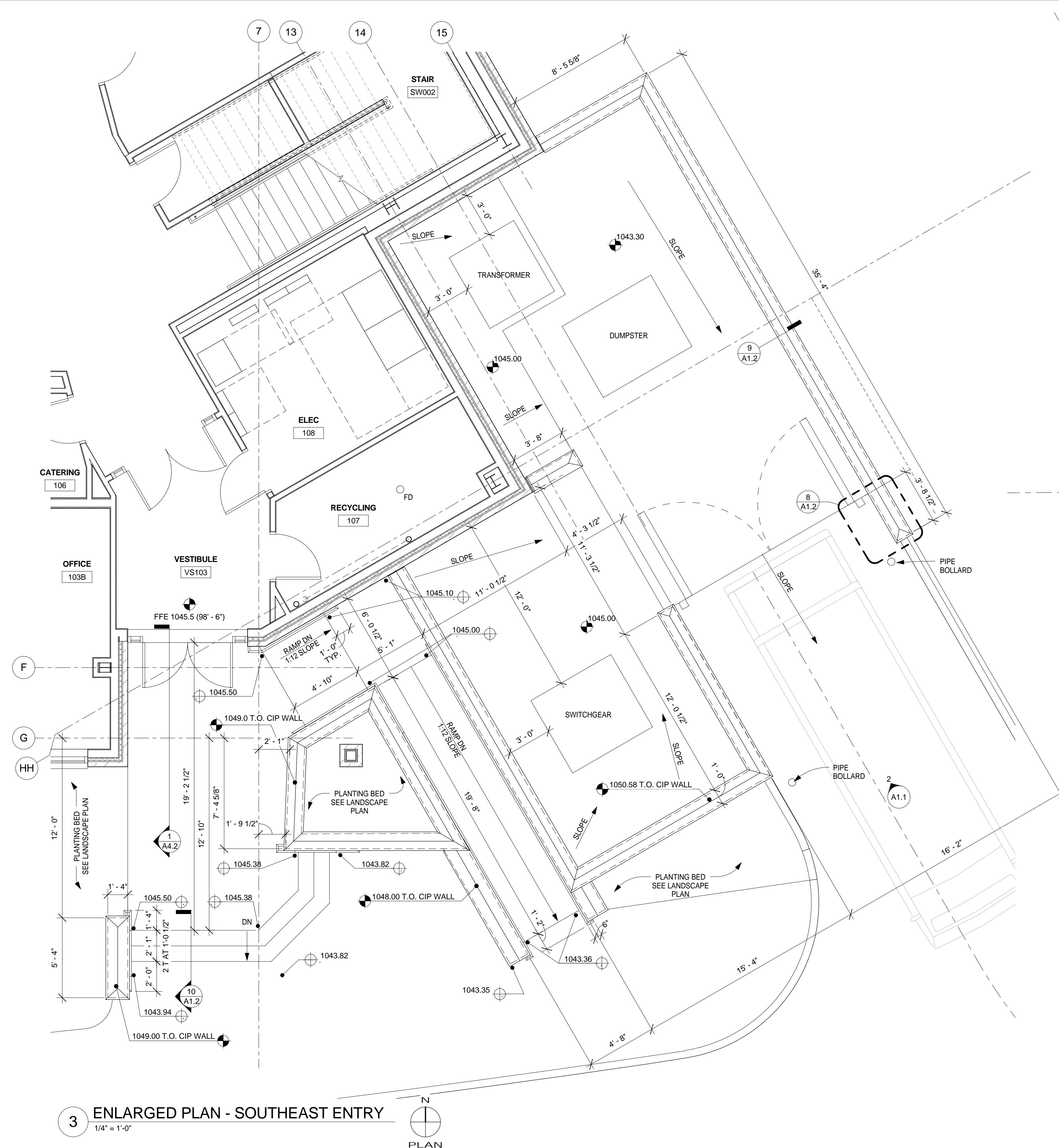


OCCUPANT LOAD			
ROOM NAME & LEVEL NUMBER	OCCUPANCY GROUP	FUNCTION OF SPACE IBC 1004.1.1	OCCUPANT LOAD
1 CONFERENCE 114	A3	LECTURE HALL	212
1 CLASSROOM 123	A3	CLASSROOM	60
1 CLASSROOM 126	A3	CLASSROOM	59
1 CLASSROOM 127	A3	CLASSROOM	59
SUBTOTAL (LEVEL 1 ASSEMBLY)			390
1 CLASSROOM 111	B	CLASSROOM	37
1 CLASSROOM 112	B	CLASSROOM	35
1 CLASSROOM 113	B	CLASSROOM	36
1 INFO CAFE	B	ASSEMBLY, UNCONCENTRATED	51
1 ALL OTHER AREAS	B	BUSINESS	82
SUBTOTAL (LEVEL 1 BUSINESS)			241
2 CONFERENCE 201	B	ASSEMBLY, UNCONCENTRATED	61
2 ALL OTHER AREAS	B	BUSINESS	180
SUBTOTAL (LEVEL 2 BUSINESS)			241
TOTAL (OCCUPANCY GROUP B)			482
TOTAL (OCCUPANCY GROUP A3)			390

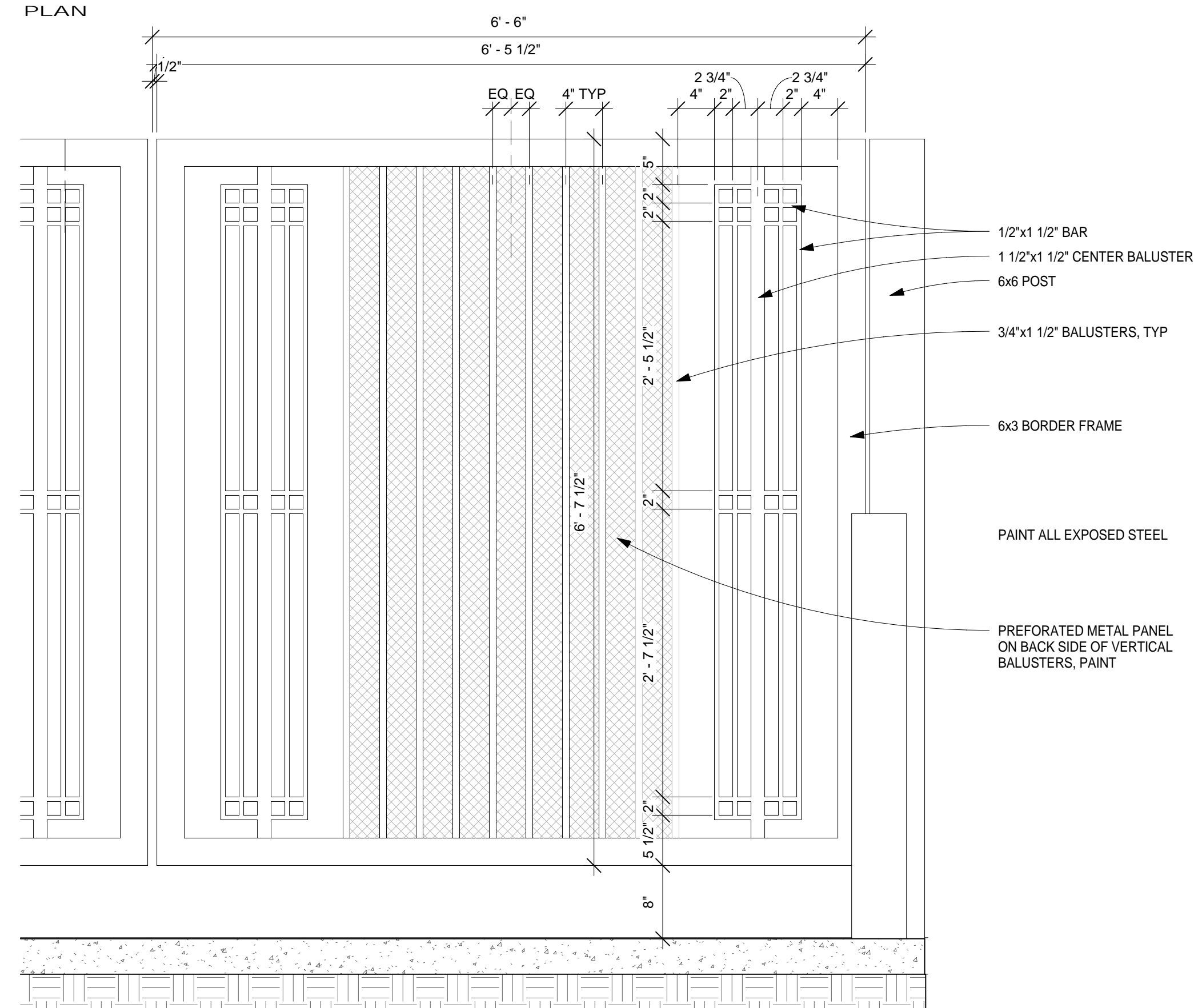
PLUMBING FIXTURES REQUIRED			
OCCUPANCY GROUP	OCCUPANT LOAD	FIXTURES REQUIRED	
WATER CLOSETS		MALE	FEMALE
B	482	1 PER 25 FOR THE FIRST 50	1
		1 PER 50 FOR THE REMAINDER EXCEEDING 50	4.5
A3	195 M + 195 F	1 PER 125 MALE, 1 PER 65 FEMALE	3
TOTAL WATER CLOSETS REQUIRED		16 (8M + 8F)	
LAVATORIES			
B	482	1 PER 40 FOR THE FIRST 80	1
		1 PER 80 FOR THE REMAINDER EXCEEDING 80	3
A3	390	1 PER 200	1
TOTAL LAVATORIES REQUIRED		10 (5M + 5F)	
DRINKING FOUNTAINS			
B	482	1 PER 100	5
A3	390	1 PER 500	1
TOTAL DRINKING FOUNTAINS REQUIRED		6	
SERVICE SINKS			
B	482	1 PER 100	1
A3	390	1 PER 500	1
TOTAL SERVICE SINKS REQUIRED		2	

SYMBOLS LEGEND

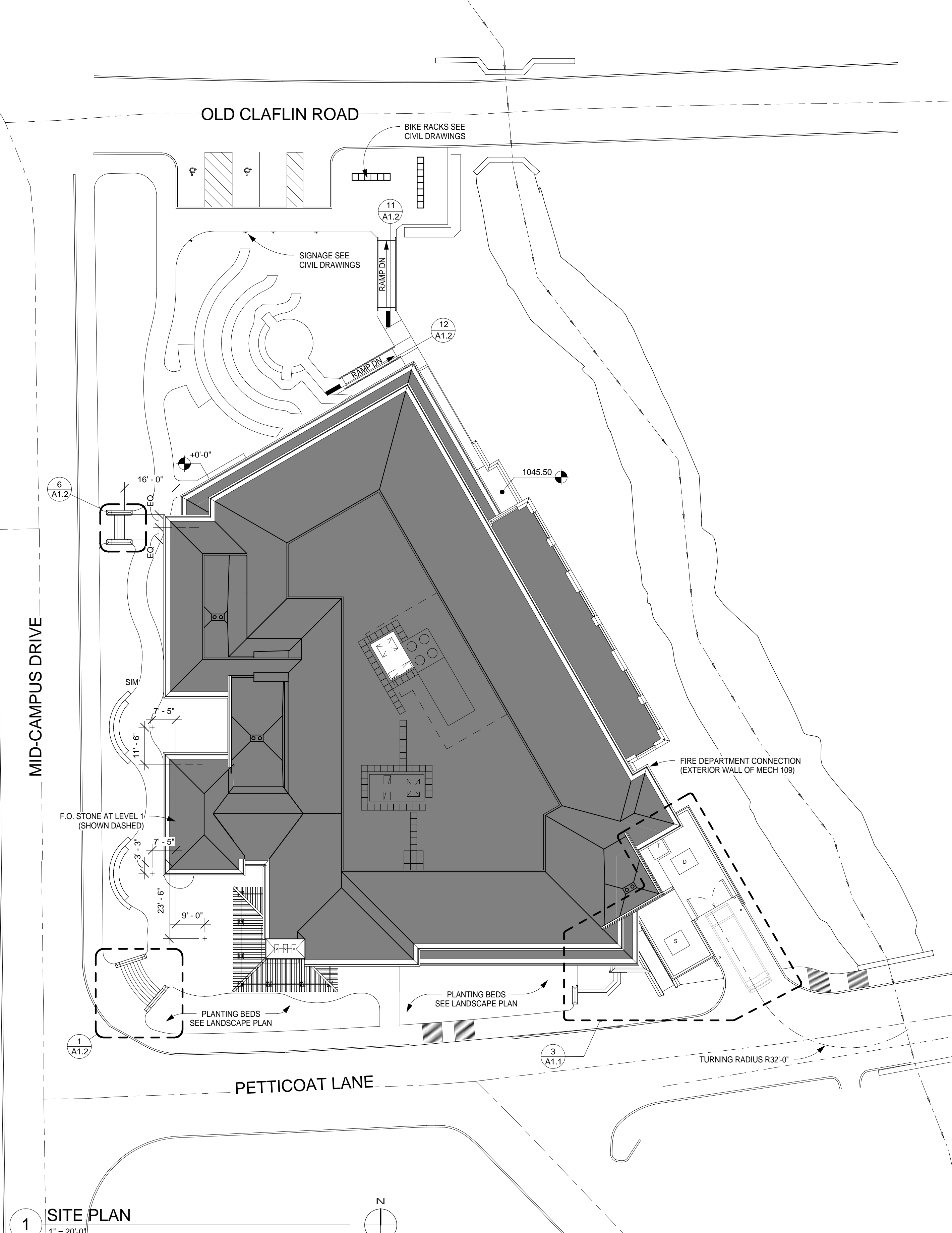
- EXIT PATH
- OCCUPANT LOAD
- EXIT WIDTH REQUIRED
- EXIT WIDTH PROVIDED
- OCCUPANT LOAD THRU EXIT
- OCCUPANT LOAD IN AREA



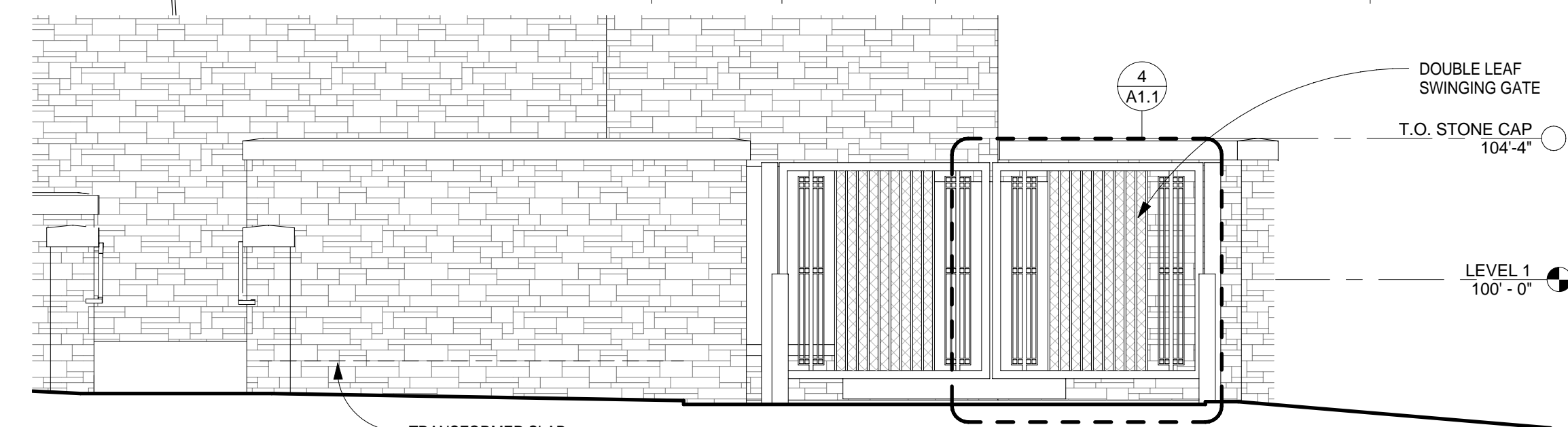
3 ENLARGED PLAN - SOUTHEAST ENTRY
1/4" = 1'-0"



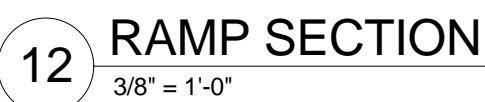
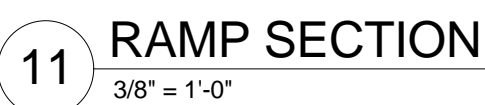
4 ELEVATION DETAIL - TRASH ENCLOSURE GATE
1" = 1'-0"

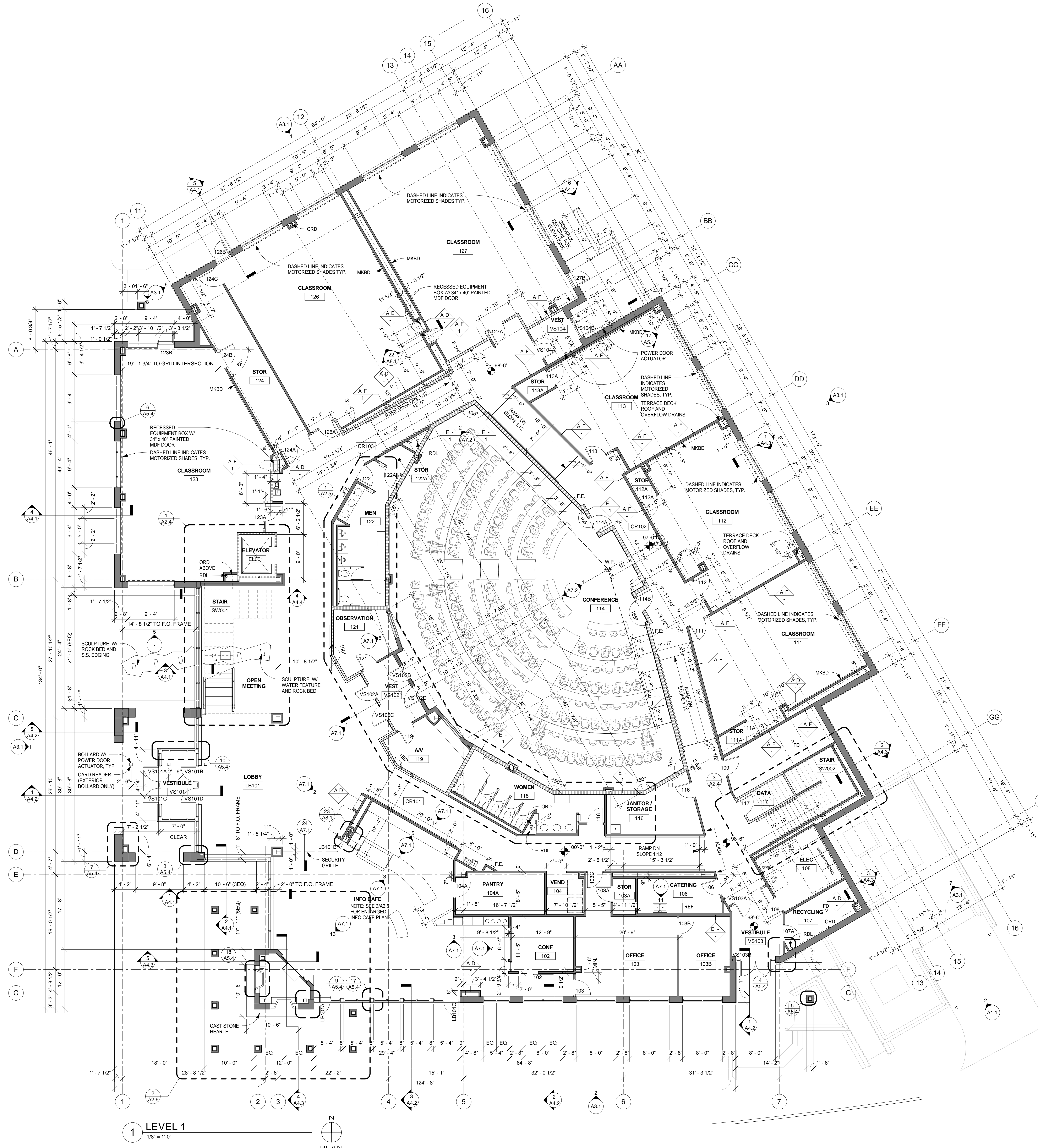


1 SITE PLAN
1" = 20'-0"



2 ELEVATION -
TRANSFORMER / TRASH ENCLOSURE
1/4" = 1'-0"



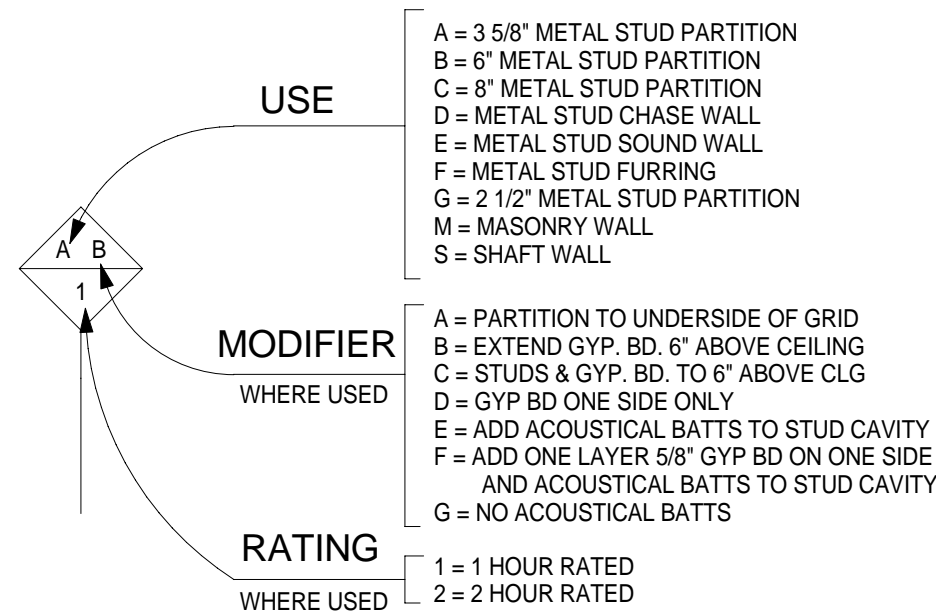


GENERAL NOTES

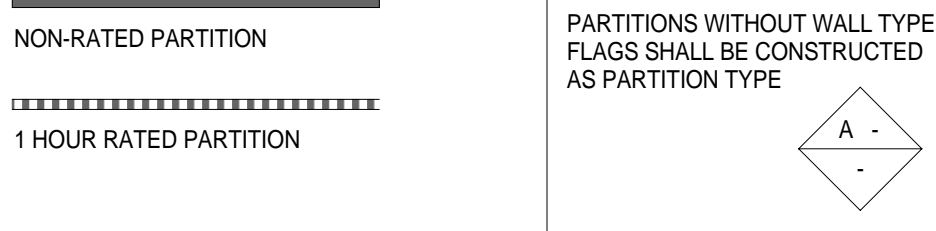
1. ALL PLAN DIMENSIONS ARE NOMINAL TO FACE OF FINISH WALL UNLESS NOTED OTHERWISE. SEE PARTITION SCHEDULE FOR ACTUAL PARTITION SIZES.
2. ALL WOOD BLOCKING AND FRAMING TO BE FIRE RESISTANT.
3. ALL PARTITIONS BETWEEN OFFICES TO HAVE ACOUSTICAL BATTS IN STUD CAVITY.
4. F.E. DENOTES FIRE EXTINGUISHER LOCATION, VERIFY FINAL LOCATION WITH LOCAL FIRE DEPT.

PARTITION SCHEDULE

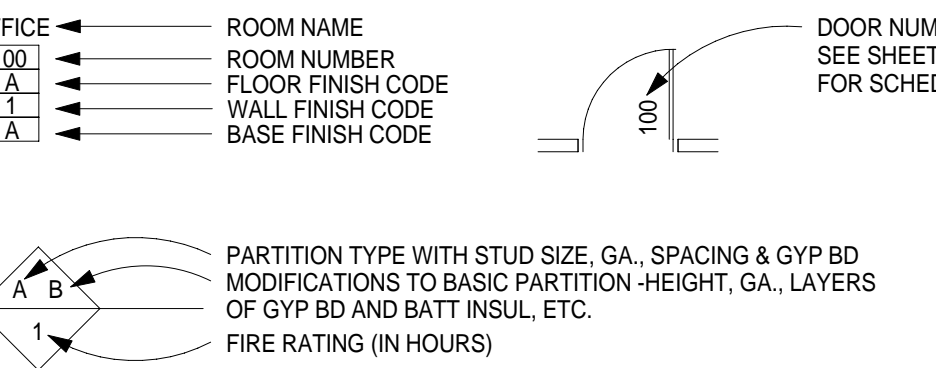
1. FOR PARTITION TYPES SCHEDULE - SEE SHEET A6.1.
2. ALL PARTITION METAL STUDS & GYPSUM BOARD EXTEND TO THE UNDERSIDE OF STRUCTURE UNLESS OTHERWISE MODIFIED.

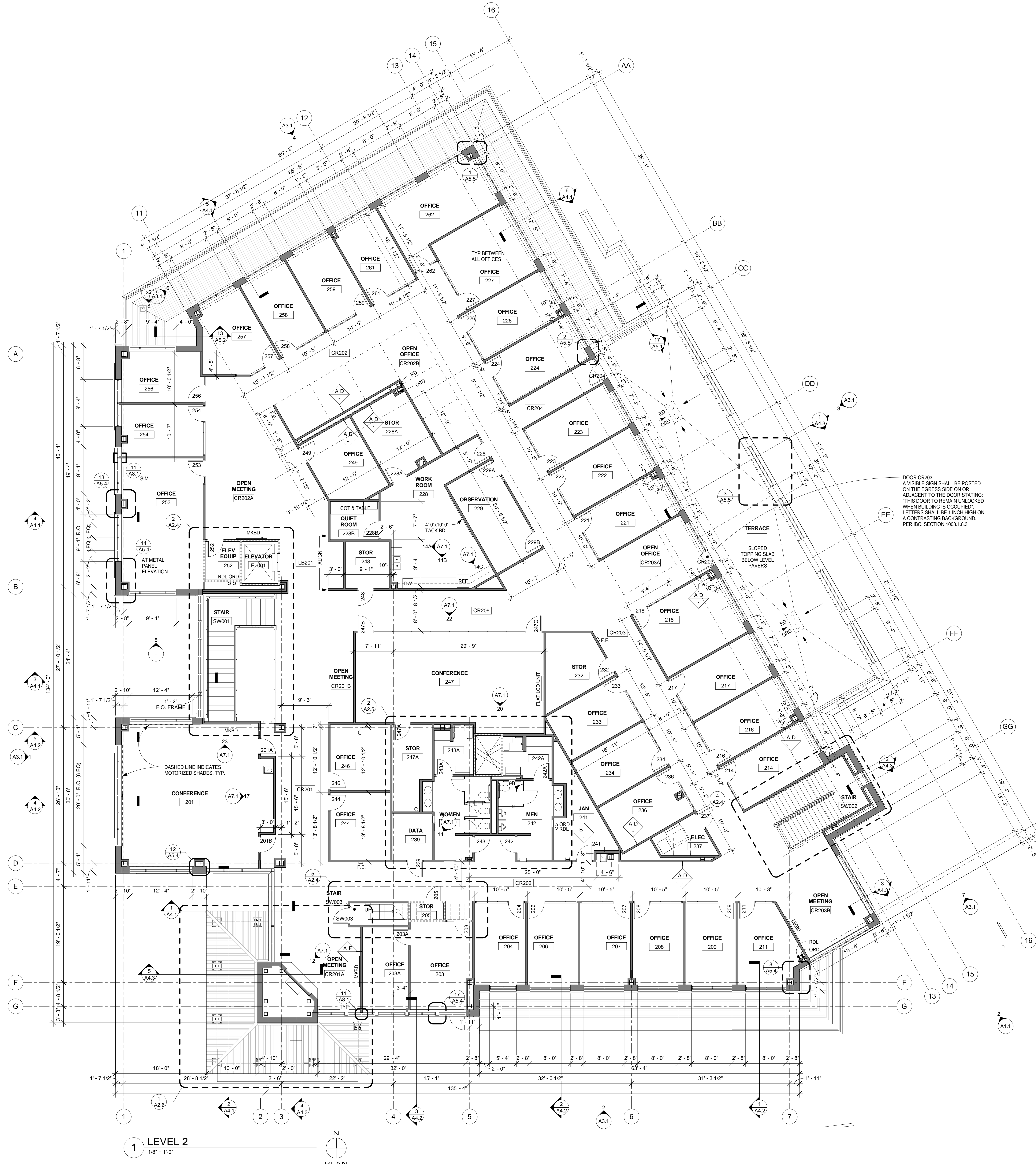


PLAN INDICATIONS



SYMBOLS KEY





1 LEVEL 2
1/8" = 1'-0"

GENERAL NOTES

1. ALL PLAN DIMENSIONS ARE NOMINAL TO FACE OF FINISH WALL UNLESS NOTED OTHERWISE. SEE PARTITION SCHEDULE FOR ACTUAL PARTITION SIZES.
2. ALL WOOD BLOCKING AND FRAMING TO BE FIRE RESISTANT.
3. ALL PARTITIONS BETWEEN OFFICES TO HAVE ACOUSTICAL BATTS IN STUD CAVITY.
4. F.E. DENOTES FIRE EXTINGUISHER LOCATION, VERIFY FINAL LOCATION WITH LOCAL FIRE DEPT.

PARTITION SCHEDULE

1. FOR PARTITION TYPES SCHEDULE - SEE SHEET A6.1.

2. ALL PARTITION METAL STUDS & GYPSUM BOARD EXTEND TO THE UNDERSIDE OF STRUCTURE UNLESS OTHERWISE MODIFIED.

USE

MODIFIER

RATING

PLAN INDICATIONS

NON-RATED PARTITION

1 HOUR RATED PARTITION

PARTITIONS WITHOUT WALL TYPE FLAGS SHALL BE CONSTRUCTED AS PARTITION TYPE

SYMBOLS KEY

OFFICE

ROOM NAME

ROOM NUMBER

FLOOR FINISH CODE

WALL FINISH CODE

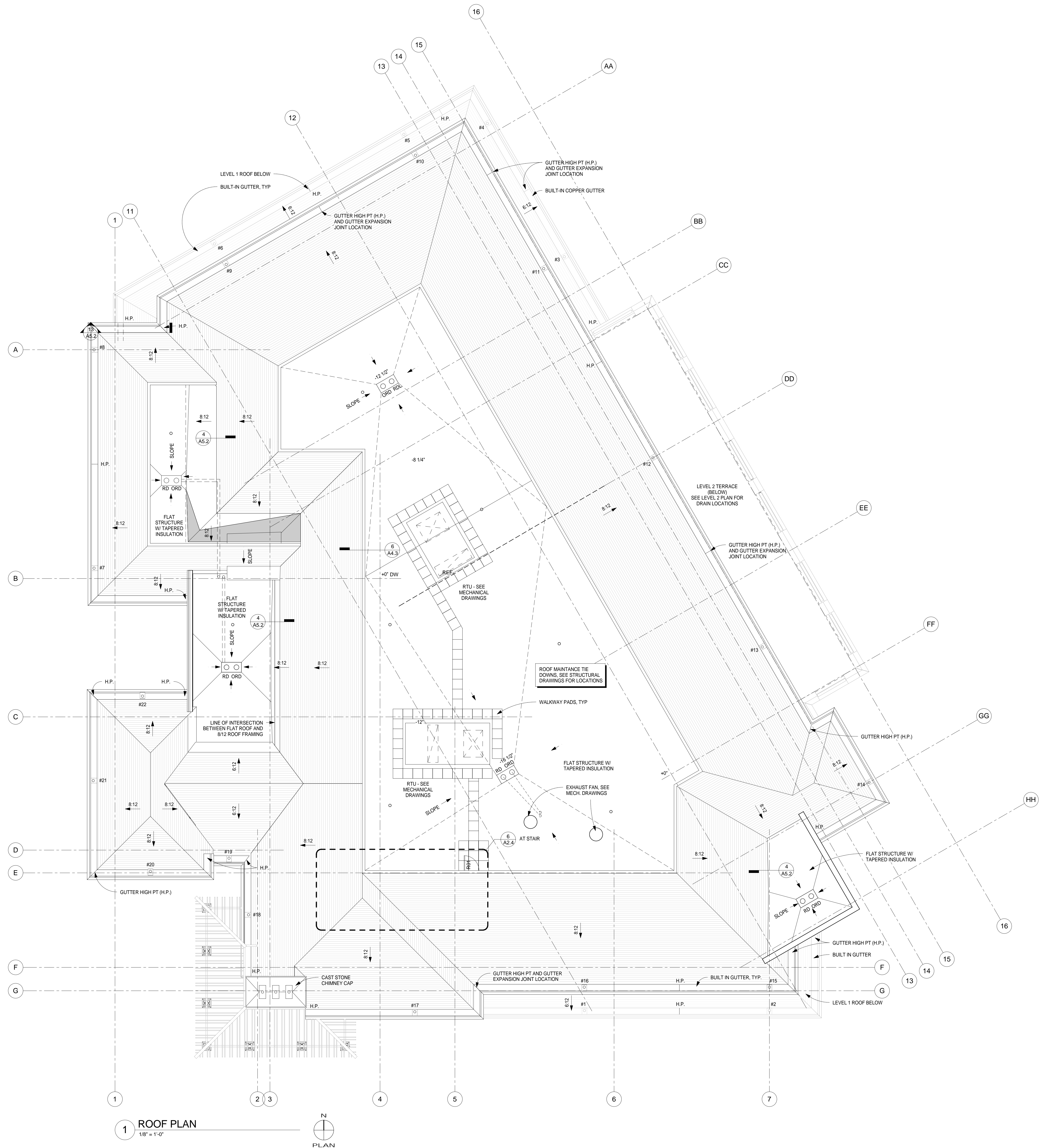
BASE FINISH CODE

DOOR NUMBER

SEE SHEET A6.2 FOR SCHEDULE

PARTITION TYPE WITH STUD SIZE, GA., SPACING & GYP BD. MODIFICATIONS TO BASIC PARTITION - HEIGHT, GA., LAYERS OF GYP BD AND BATT INSUL, ETC.

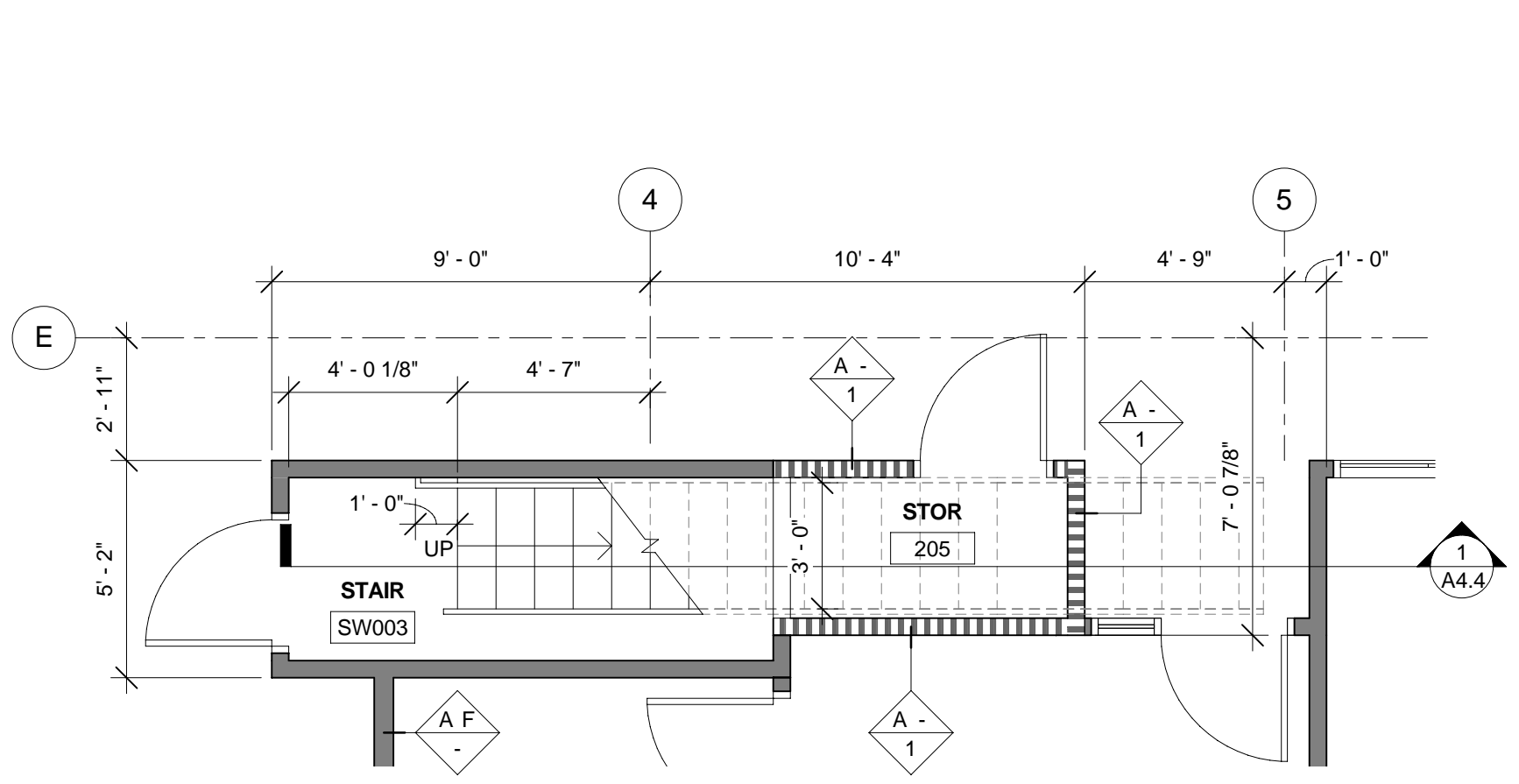
FIRE RATING (IN HOURS)



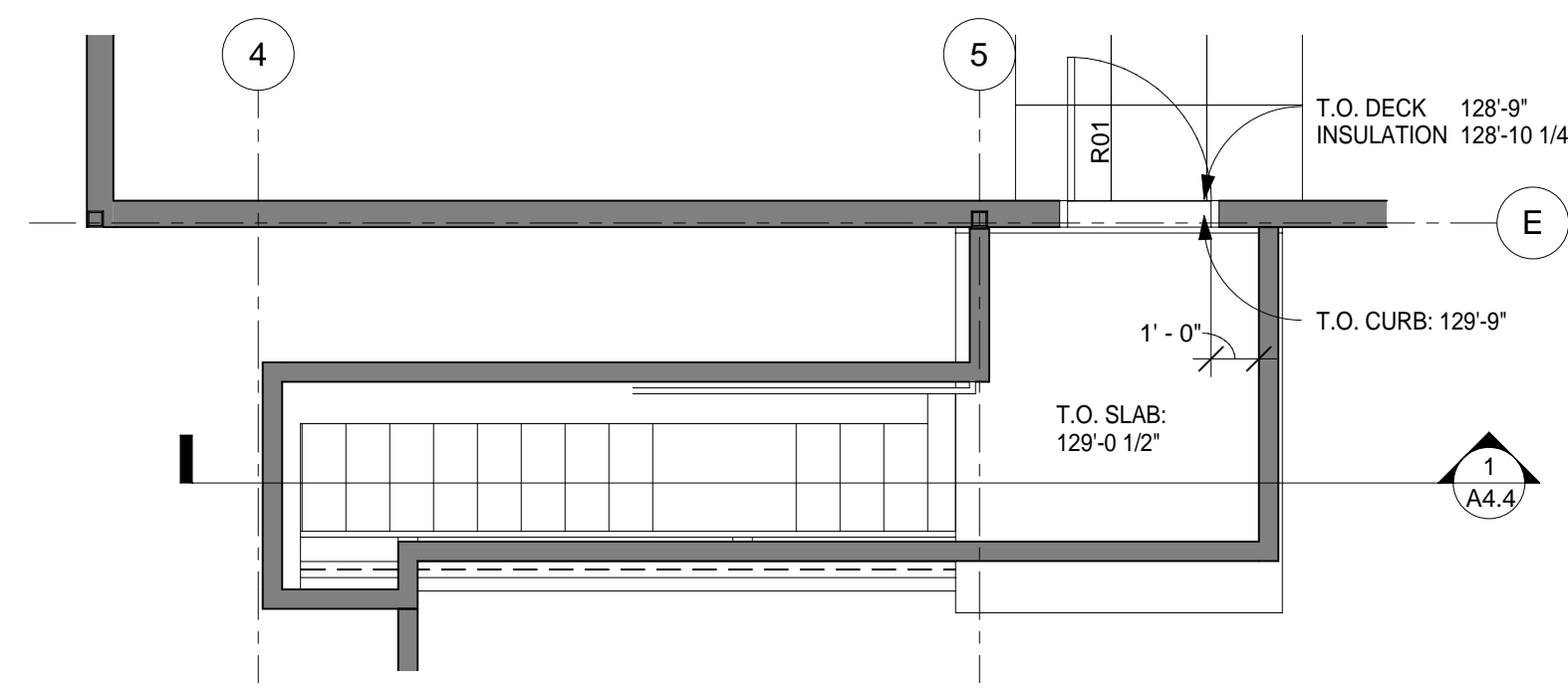
1 ROOF PLAN
1/8" = 1'-0"

GENERAL NOTES

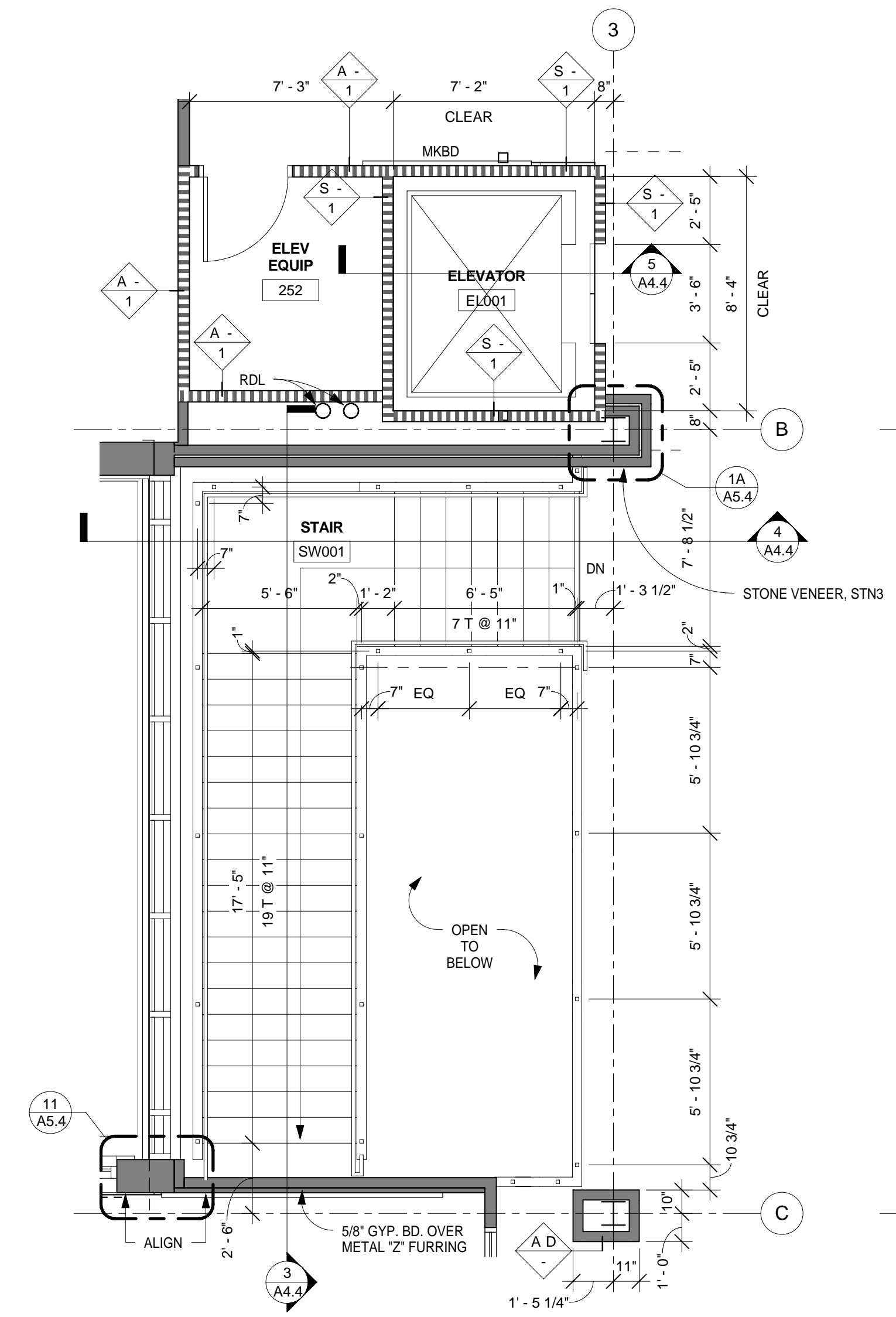
1. ROOF CONSTRUCTION - LOW SLOPE ROOF (1/4" FT MIN SLOPE TO DRAIN);
MODIFIED BITUMEN ROOFING
RIGID INSULATION
METAL DECK ON SLOPED STRUCTURE
2. +0" (EL. 128'-0") = TOP OF DECK ELEVATION



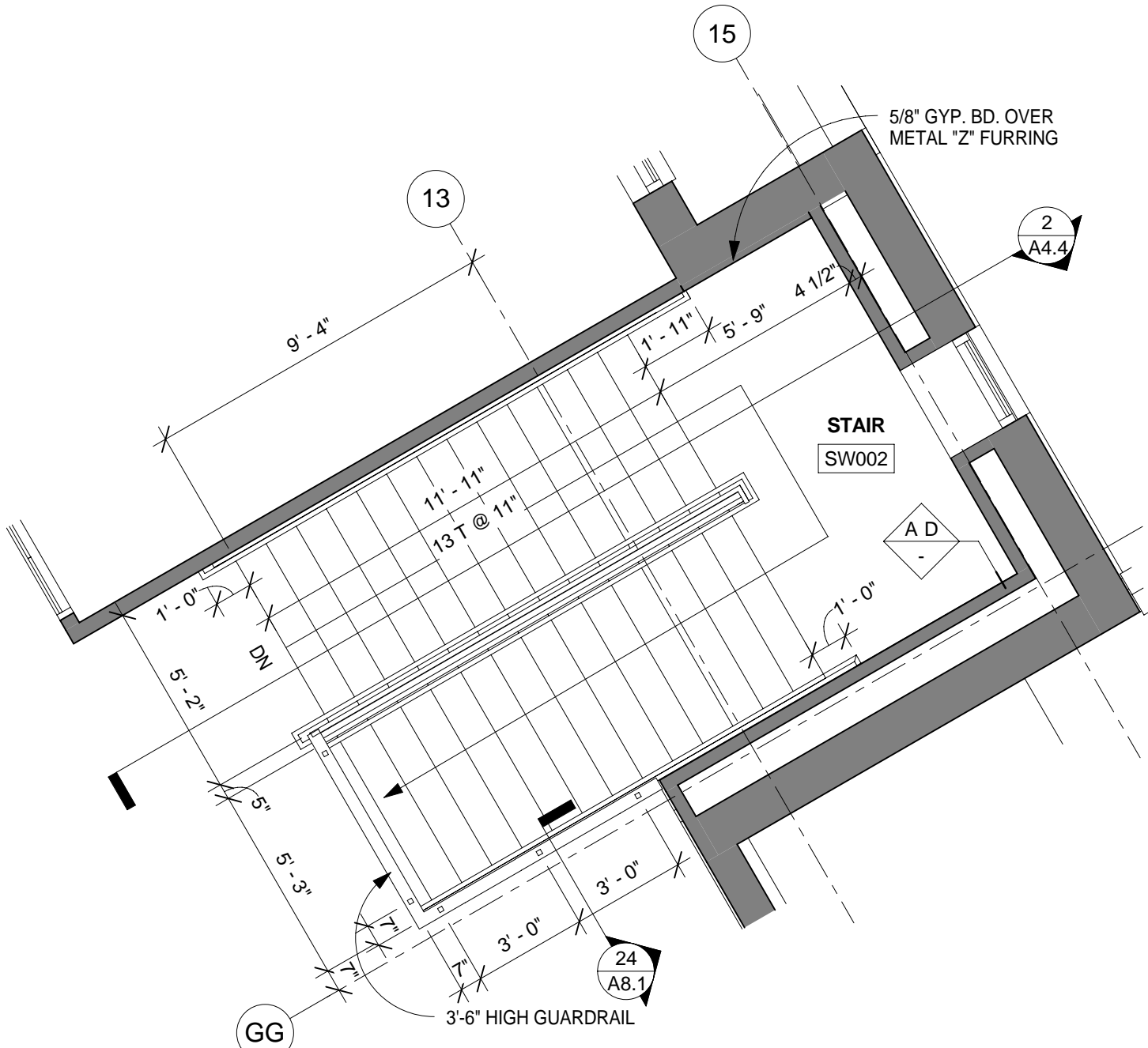
5 ENLARGED PLAN - LEVEL 2, ROOF ACCESS STAIR
1/4" = 1'-0"



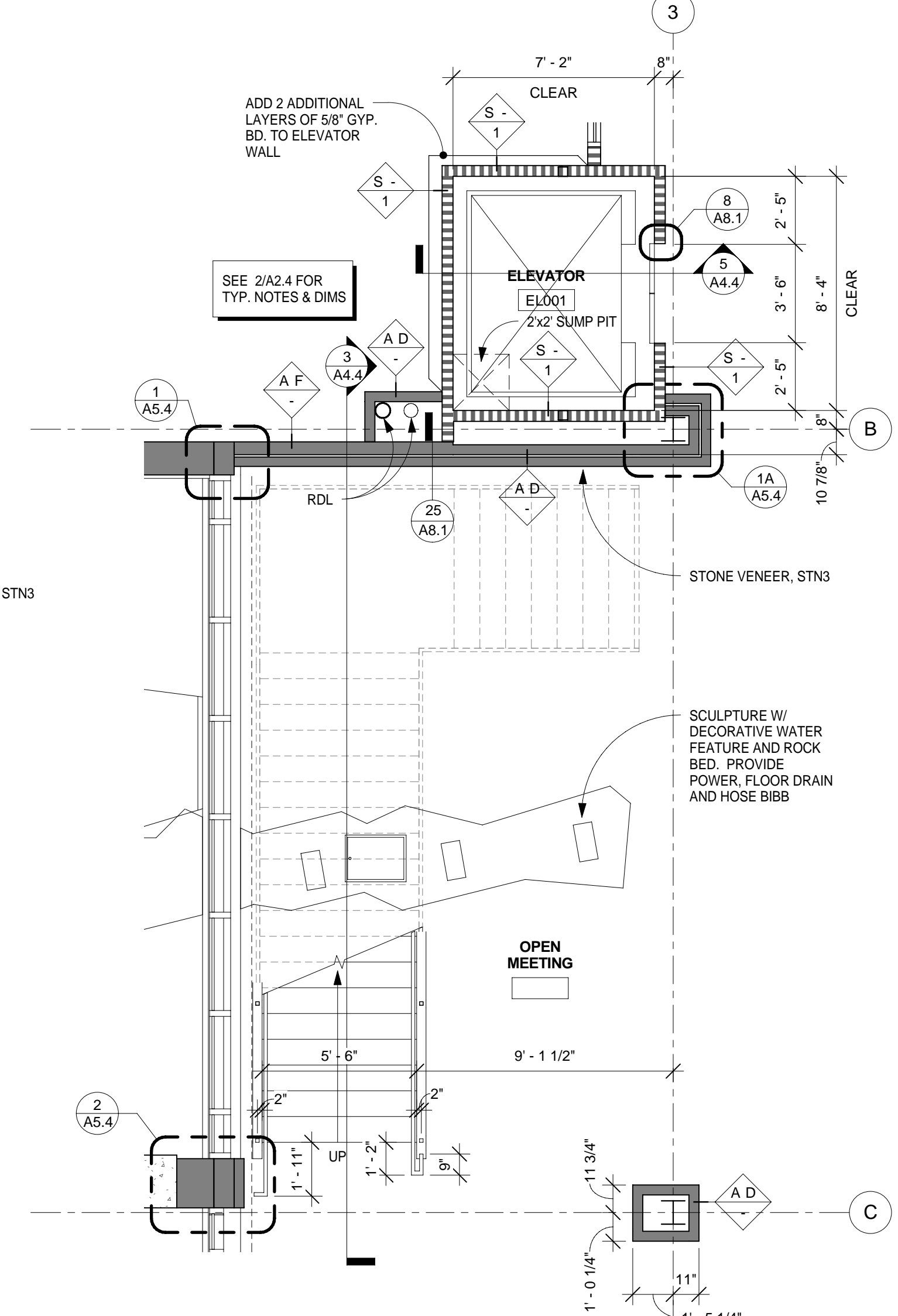
6 ENLARGED PLAN - ROOF LEVEL, ROOF ACCESS STAIR
1/4" = 1'-0"



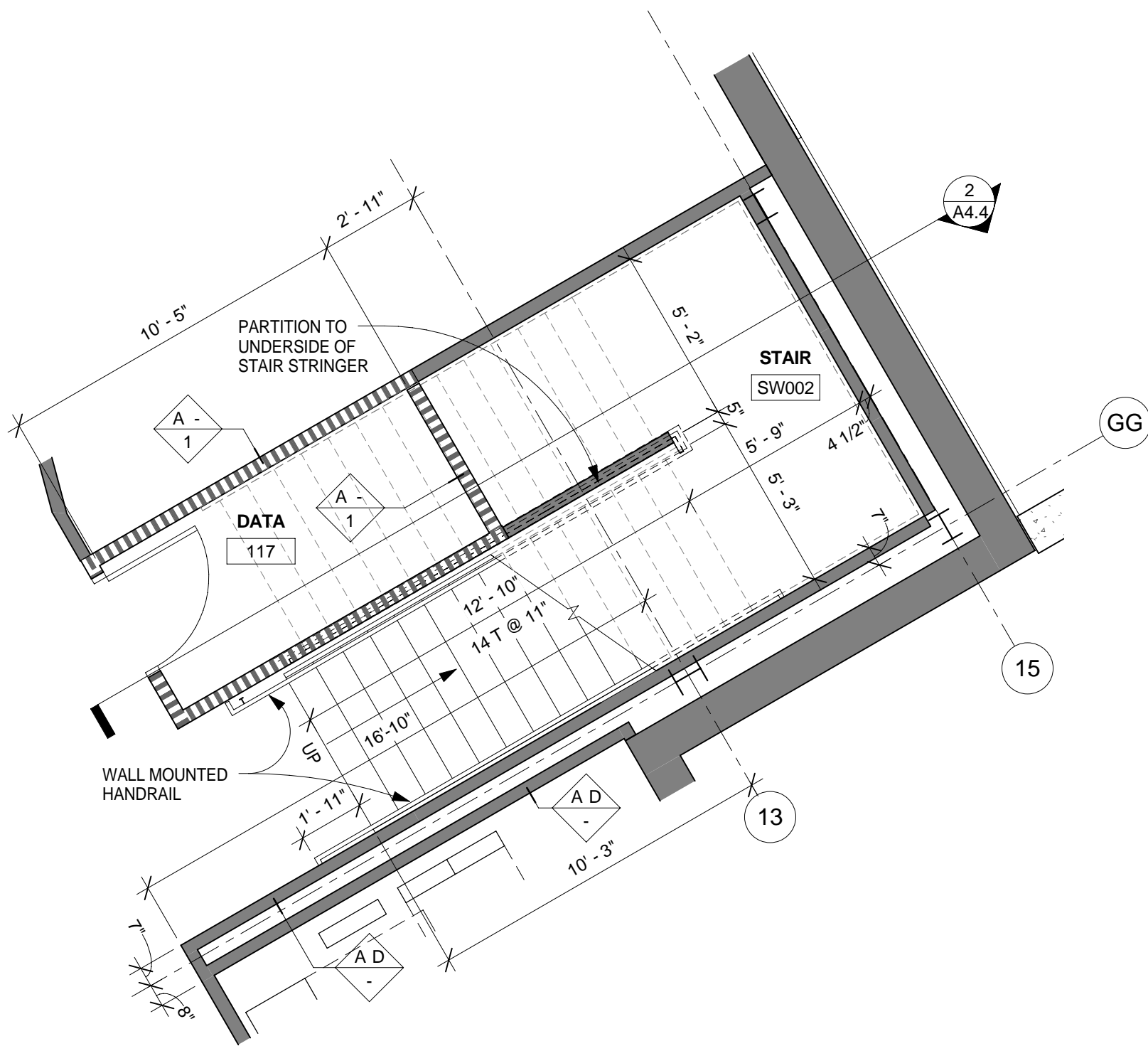
2 ENLARGED PLAN - LEVEL 2, MAIN STAIR
1/4" = 1'-0"



4 ENLARGED PLAN - LEVEL 2, EAST STAIR
1/4" = 1'-0"



1 ENLARGED PLAN - LEVEL 1, MAIN STAIR
1/4" = 1'-0"



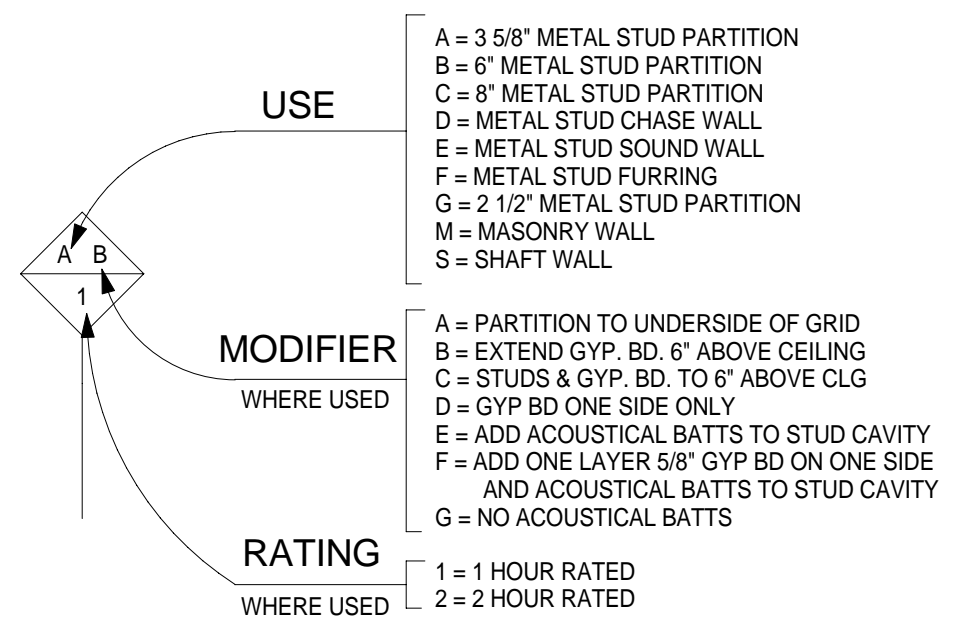
3 ENLARGED PLAN - LEVEL 1, EAST STAIR
1/4" = 1'-0"

GENERAL NOTES

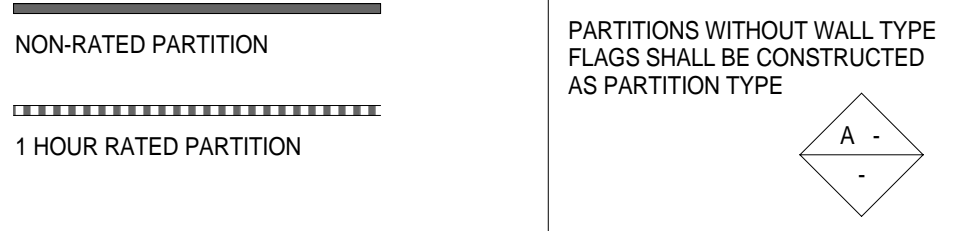
- ALL PLAN DIMENSIONS ARE NOMINAL TO FACE OF FINISH WALL UNLESS NOTED OTHERWISE. SEE PARTITION SCHEDULE FOR ACTUAL PARTITION SIZES.
- ALL WOOD BLOCKING AND FRAMING TO BE FIRE RESISTANT.
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- F.E. DENOTES FIRE EXTINGUISHER LOCATION, VERIFY FINAL LOCATION WITH LOCAL FIRE DEPT.

PARTITION SCHEDULE

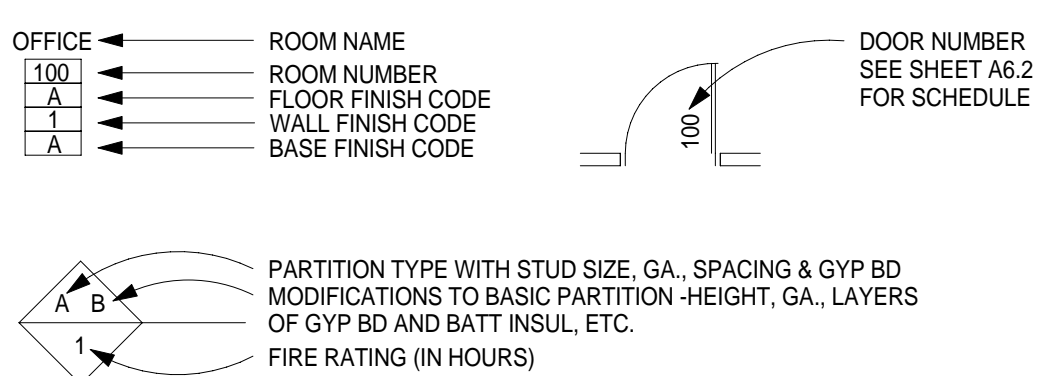
- FOR PARTITION TYPES SCHEDULE - SEE SHEET A6.1.
- ALL PARTITION METAL STUDS & GYPSUM BOARD EXTEND TO THE UNDERSIDE OF STRUCTURE UNLESS OTHERWISE MODIFIED.



PLAN INDICATIONS



SYMBOLS KEY



REGISTRATION

Kansas DFM
Project Number: A-010953
Agency Building No.: 36700-00195

ISSUE RECORD
10/30/08 DESIGN DEVELOPMENT
12/30/08 60% CD SET
2/3/09 95% CD SET
2/16/09 CONSTRUCTION DOCUMENTS - PERMIT SET
5/6/09 CONSTRUCTION ISSUE
6/26/09 GEN. REV. 1
01/01/10 FINAL DRAWINGS

DESIGN NUMBER
11062100
PROJECT NUMBER
11062.10
DATE
2/16/09
PROJECT MANAGER
J. DUFF
DRAWN BY

CHECKED BY
G. HAWKINS, G. SCHUBERTH

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REGISTRATION

Project Number: A-010993
Agency-Building No.: 36700-00195

ISSUE RECORD
6/09 CONSTRUCTION ISSUE
26/09 GEN. REV. 1
1/01/10 FINAL DRAWINGS

SIGN NUMBER
1062100
OBJECT NUMBER
1062.10
DATE
5/06/09
OBJECT MANAGER
DUFF
DRAWN BY
BAILEY
CHECKED BY
HAWKINS, G. SCHUBERTH


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Prepared For

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Kansas City, MO 64112
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KSU SCHOOL OF
LEADERSHIP
STUDIES

Manhattan, KS

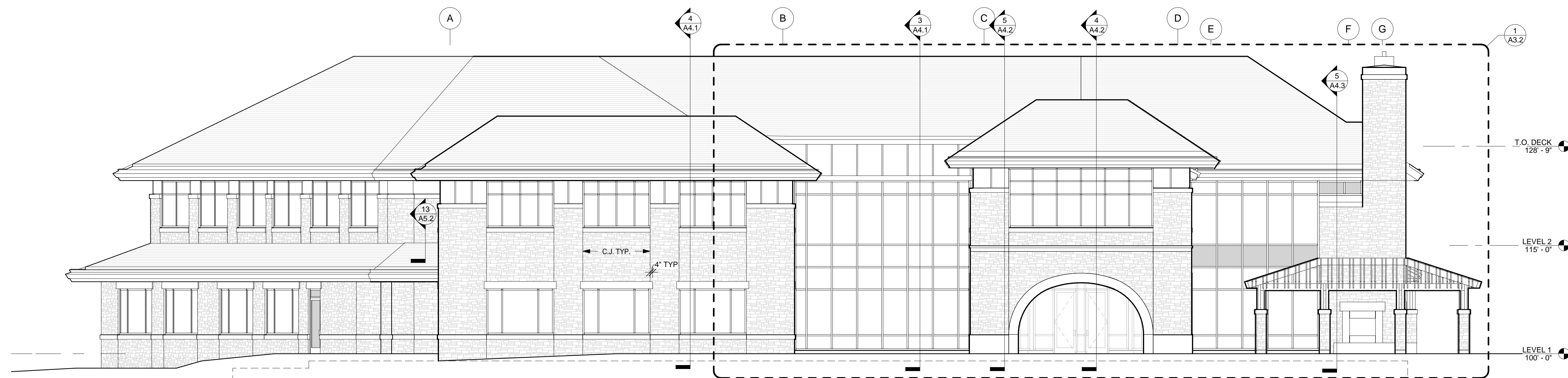
ENLARGED PERGOLA PLANS AND DETAILS

FINAL
DRAWINGS
01/01/10

A2.6

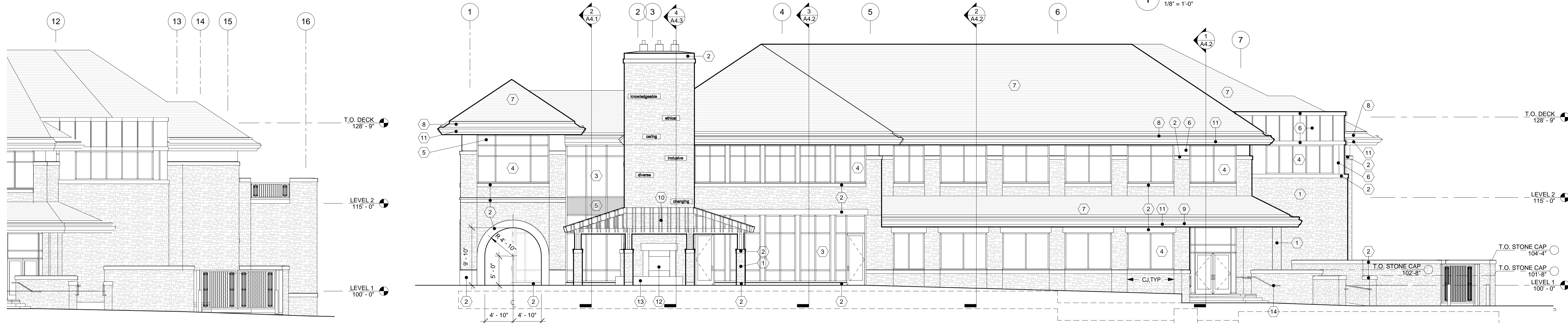
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1 WEST ELEVATION

1/8" = 1'-0"

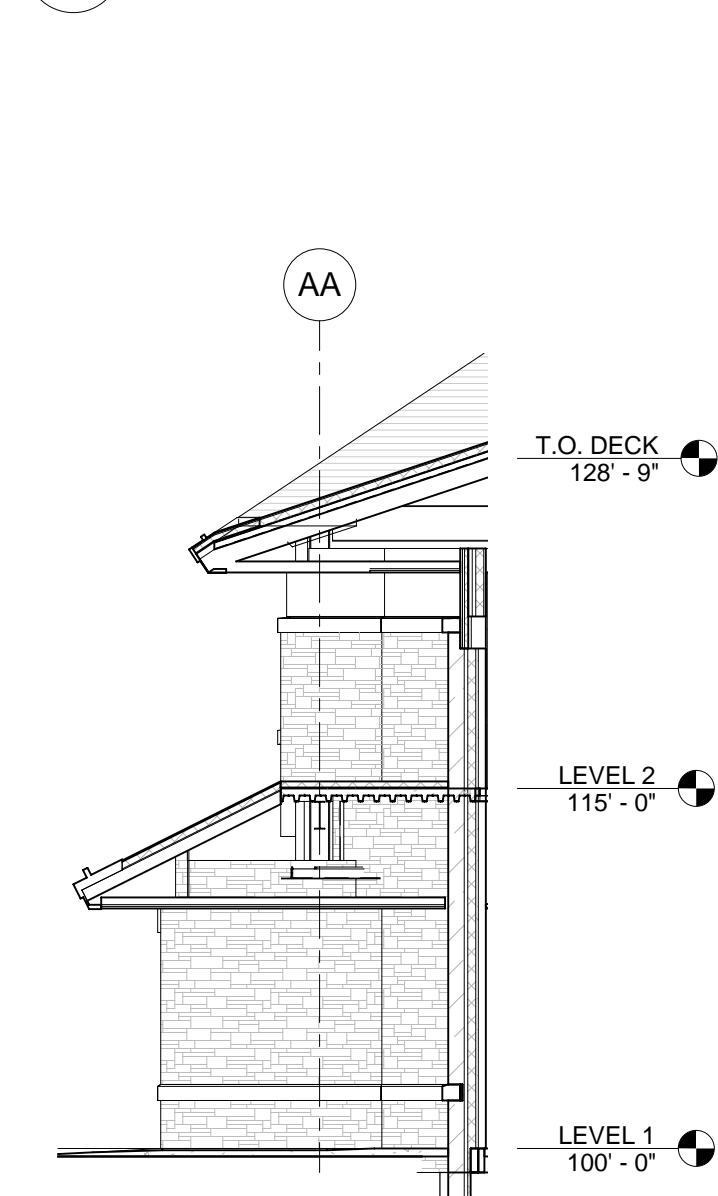


2 SOUTH ELEVATION

1/8" = 1'-0"

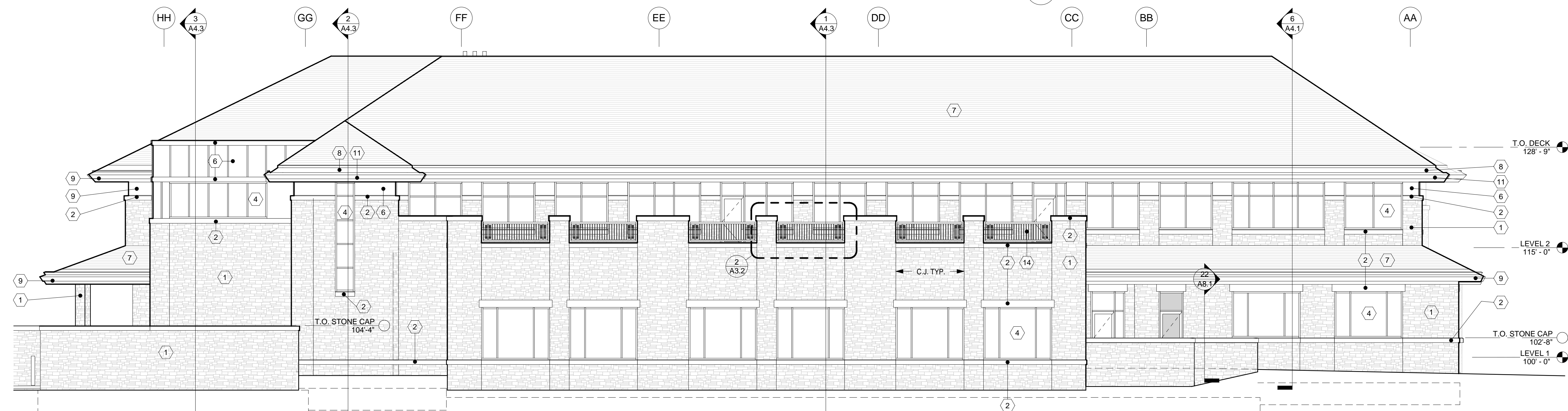
7 PARTIAL SOUTHEAST ELEVATION

1/8" = 1'-0"



6 PARTIAL EAST ELEVATION

1/8" = 1'-0"



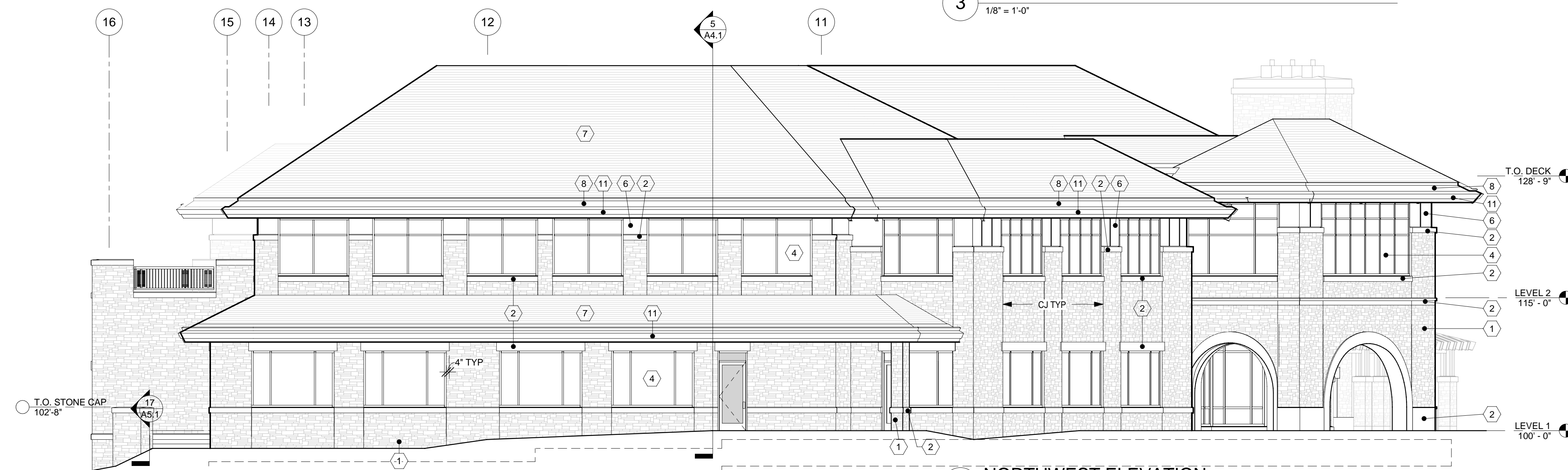
3 NORTHEAST ELEVATION

1/8" = 1'-0"



5 PARTIAL SOUTH ELEVATION

1/8" = 1'-0"

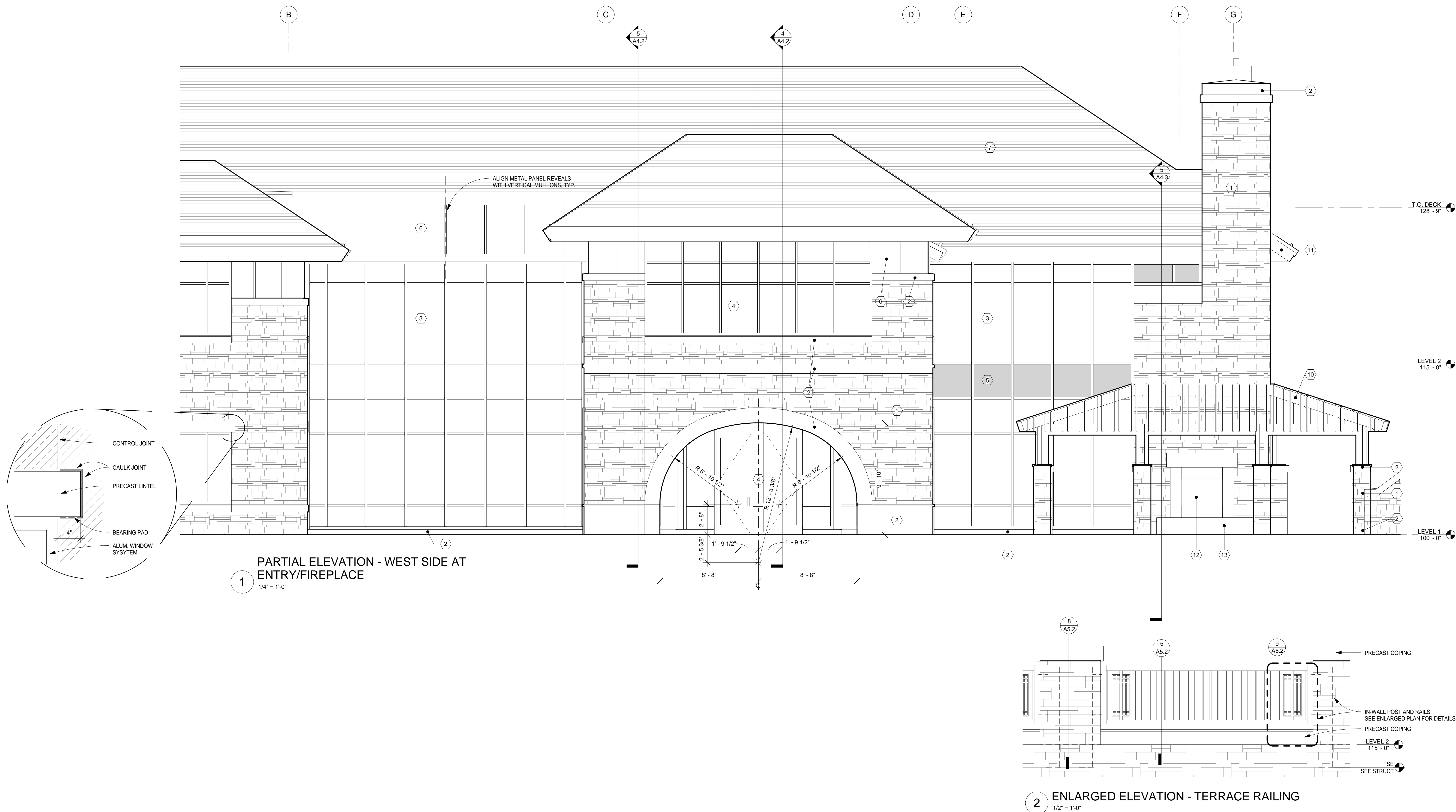


4 NORTHWEST ELEVATION

1/8" = 1'-0"

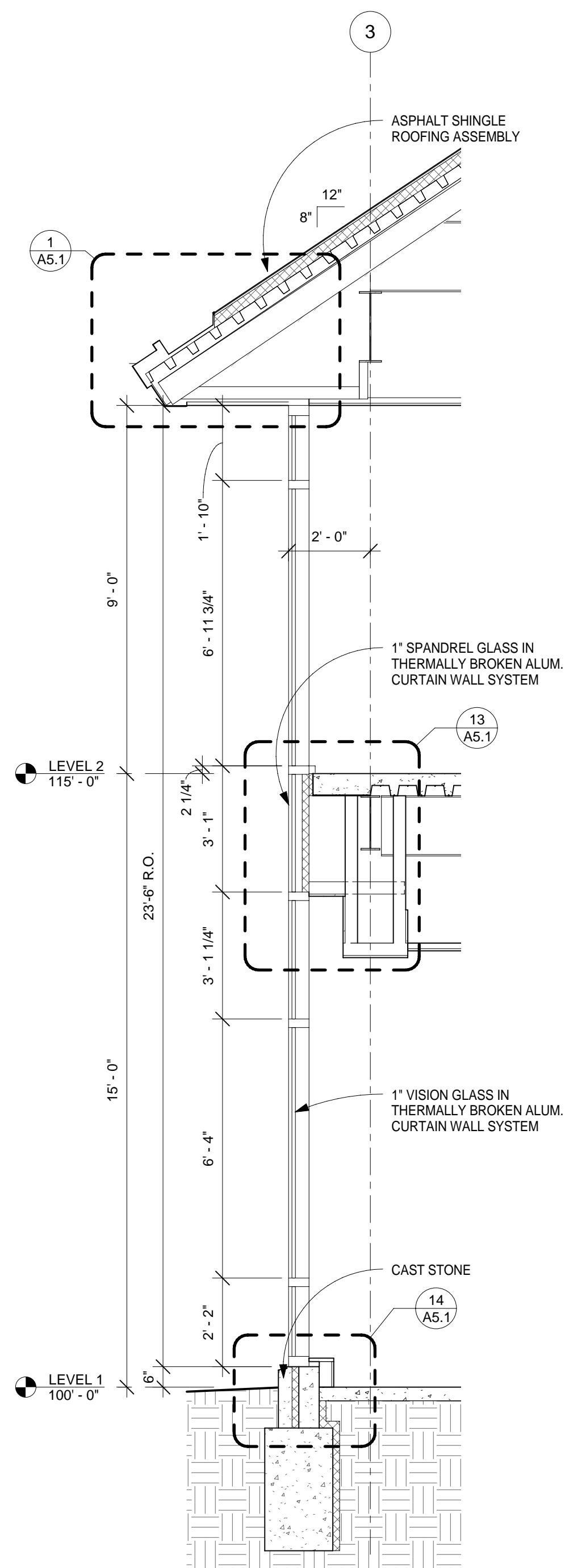
ELEVATION KEYNOTES

- 1 STONE, ST-1
- 2 CAST STONE, PC-1
- 3 VISION GLASS IN ALUM CURTAIN WALL FRAME
- 4 VISION GLASS IN ALUM STOREFRONT FRAME
- 5 SPANDREL GLAZING
- 6 METAL PANEL
- 7 ASPHALT SHINGLE
- 8 BUILT-IN COPPER GUTTER
- 9 SURFACE MOUNTED COPPER GUTTER
- 10 PERGOLA FRAME, ANODIZED ALUMINUM TO MATCH WINDOW FRAME
- 11 COPPER FASCIA AND PREFINISHED ALUM SOFFIT
- 12 EXTERIOR GAS FIREPLACE
- 13 FIREPLACE HEARTH CAST STONE, PC-1
- 14 STEEL HAND/GUARDRAIL, PAINT

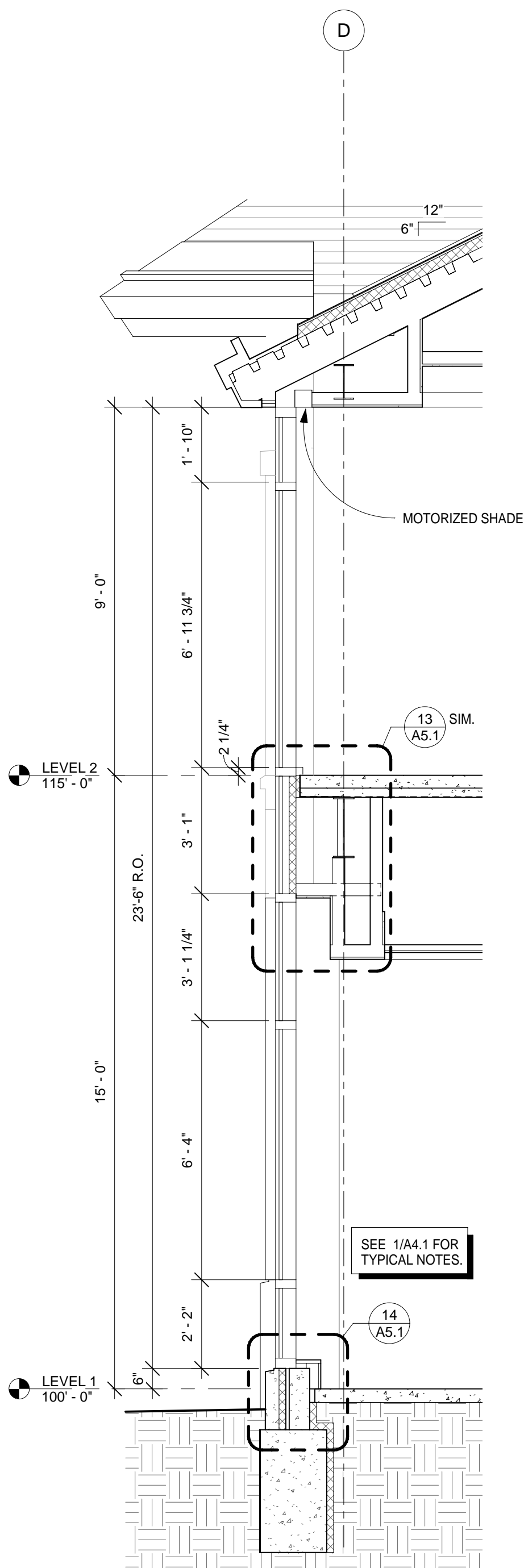


ELEVATION KEYNOTES

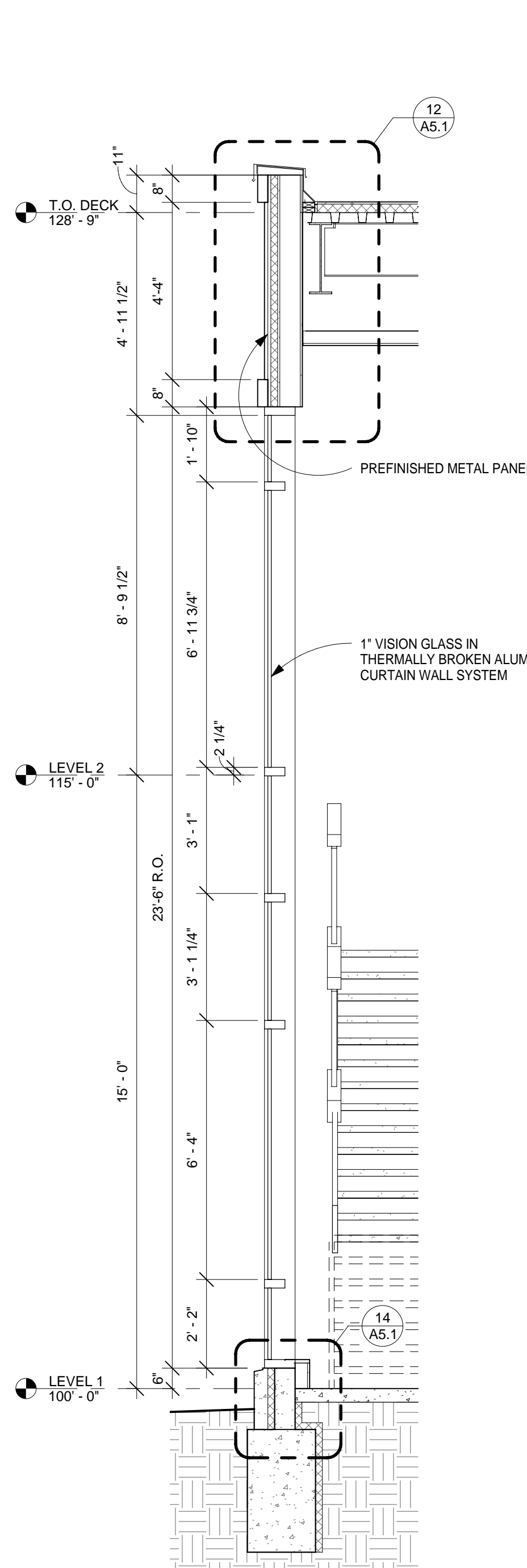
- 1 STONE, ST-1
- 2 CAST STONE, PC-1
- 3 VISION GLASS IN ALUM CURTAIN WALL FRAME
- 4 VISION GLASS IN ALUM STOREFRONT FRAME
- 5 SPANDREL GLAZING
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- 7 ASPHALT SHINGLE
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- 13 FIREPLACE HEARTH CAST STONE, PC-1
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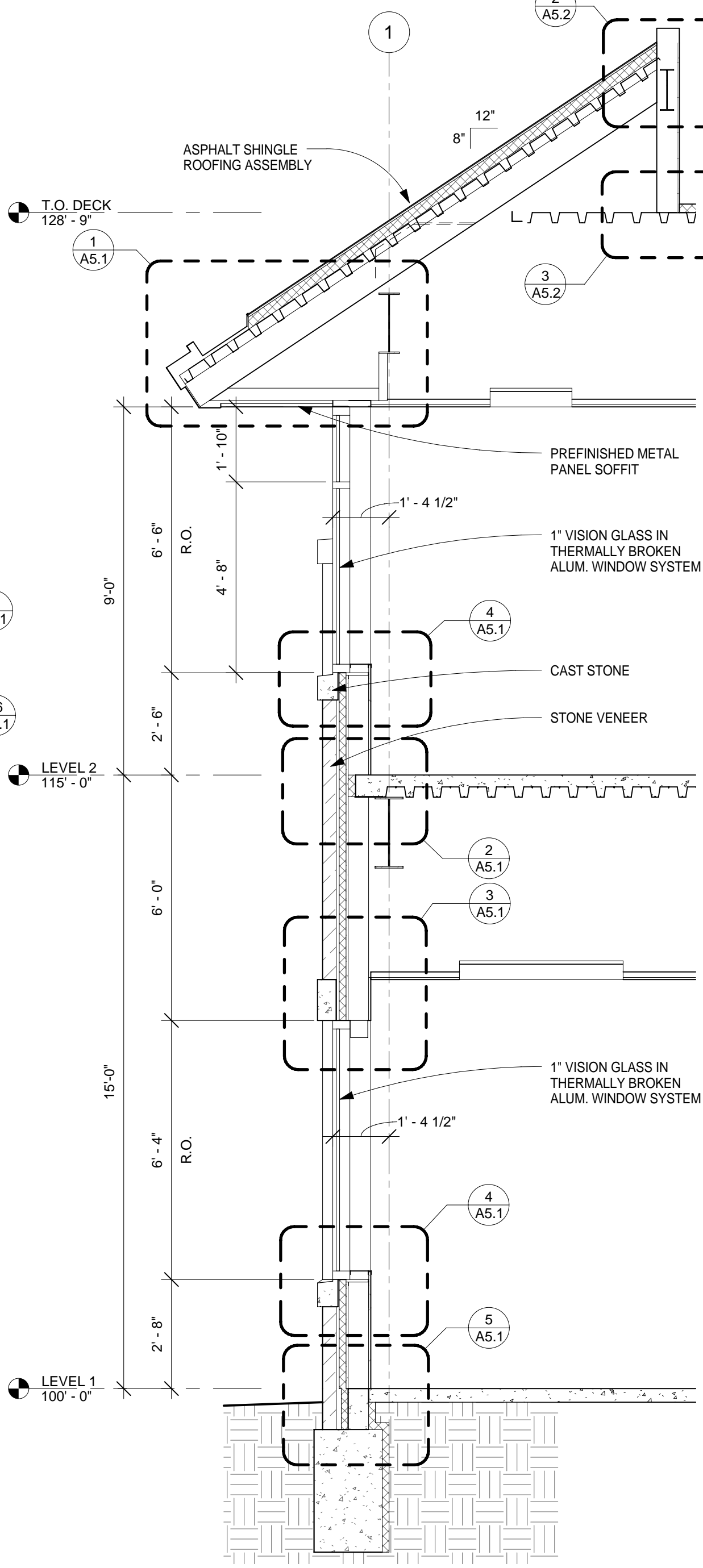
1 WALL SECTION
3/8" = 1'-0"



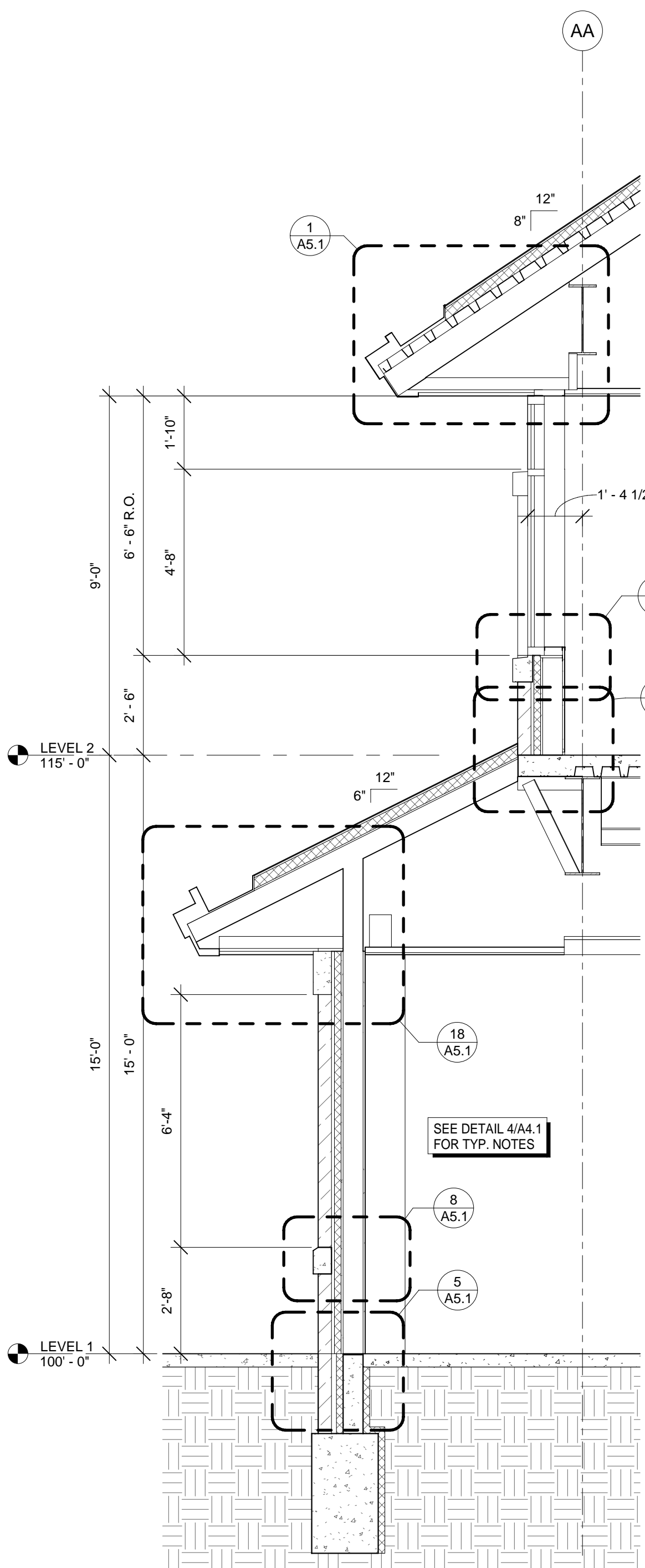
2 WALL SECTION
3/8" = 1'-0"



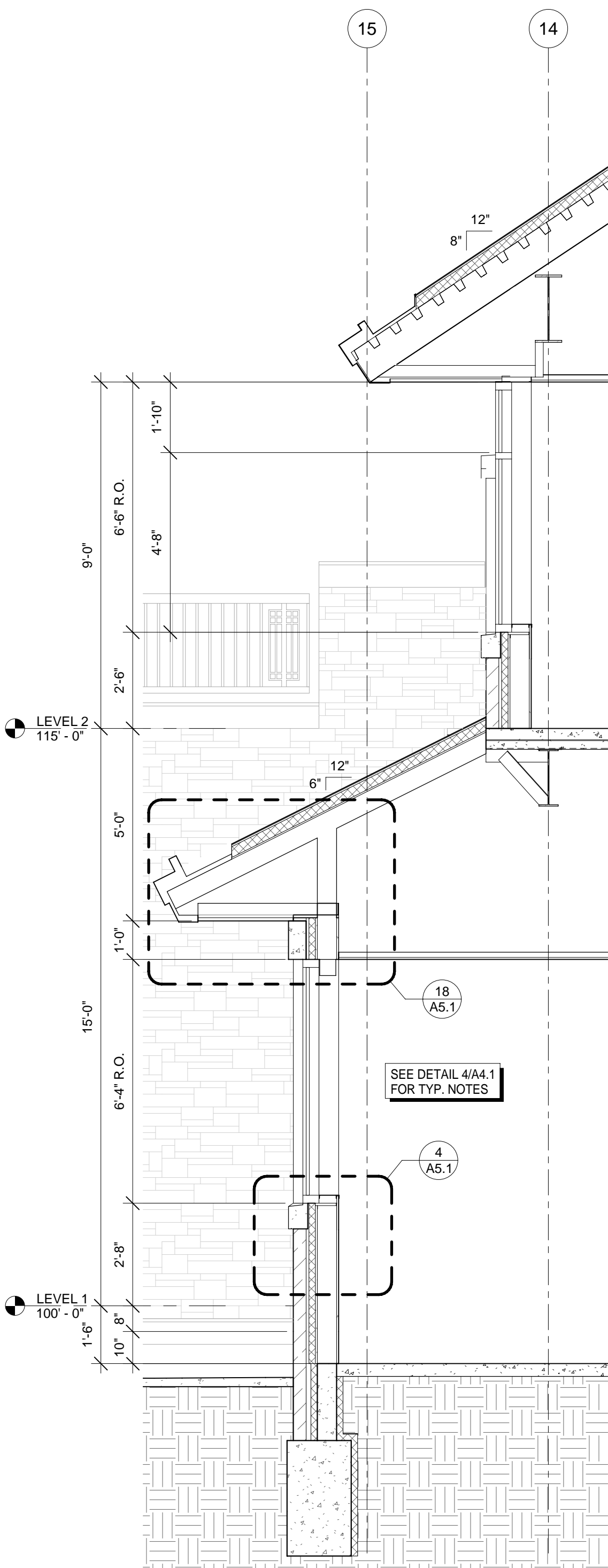
3 WALL SECTION
3/8" = 1'-0"



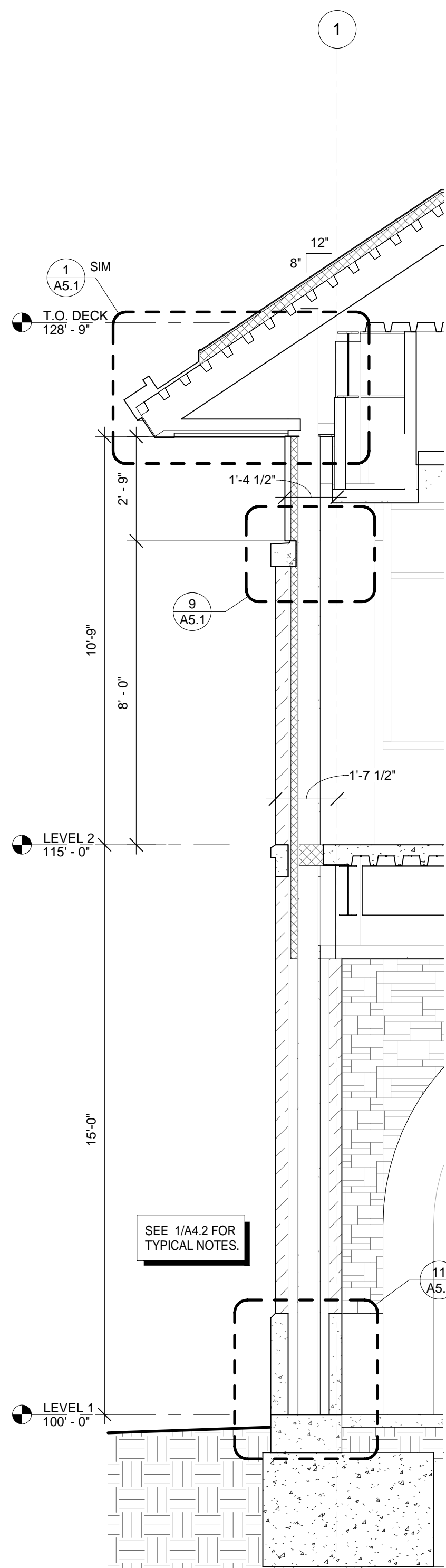
4 WALL SECTION
3/8" = 1'-0"



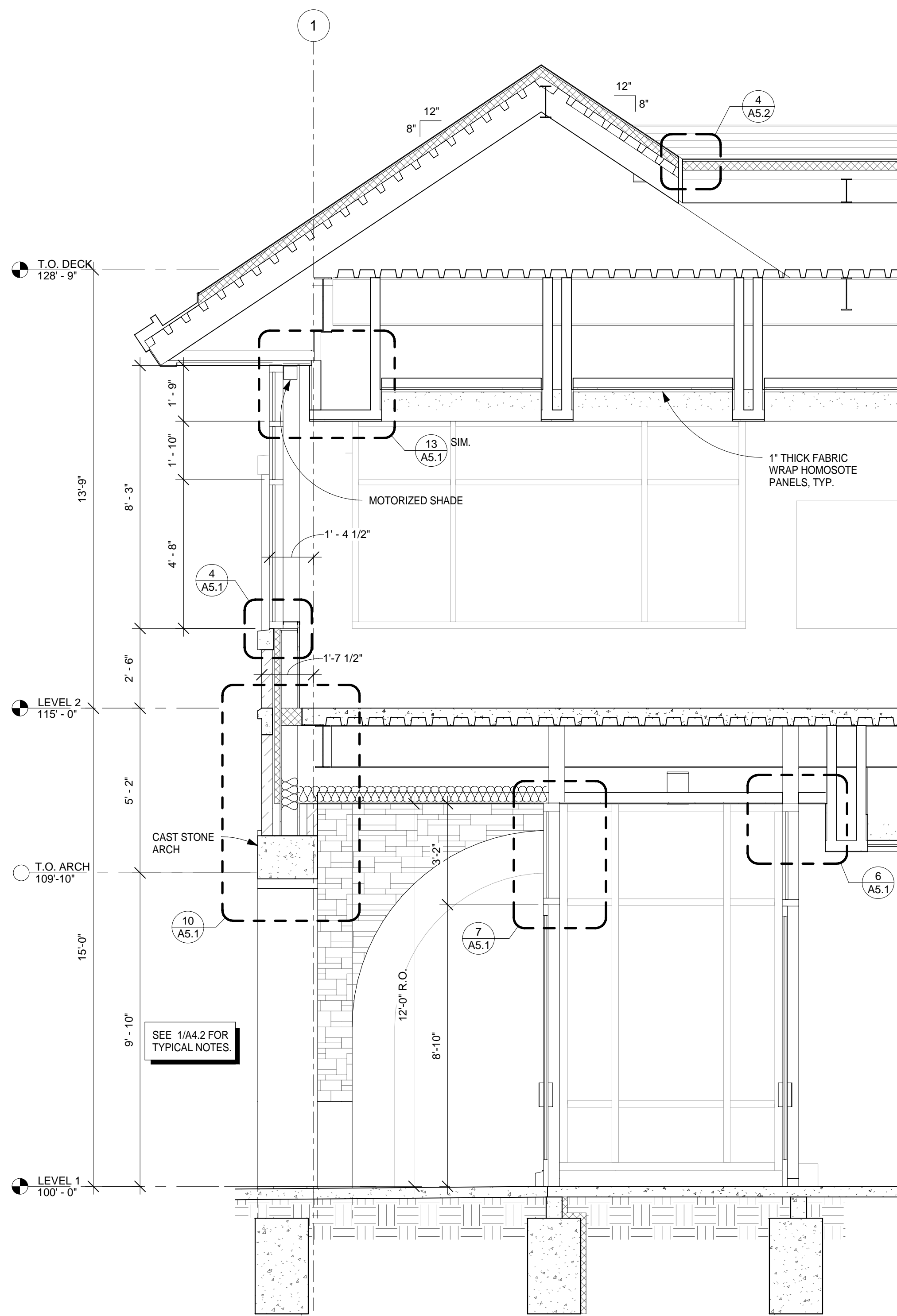
5 WALL SECTION
3/8" = 1'-0"



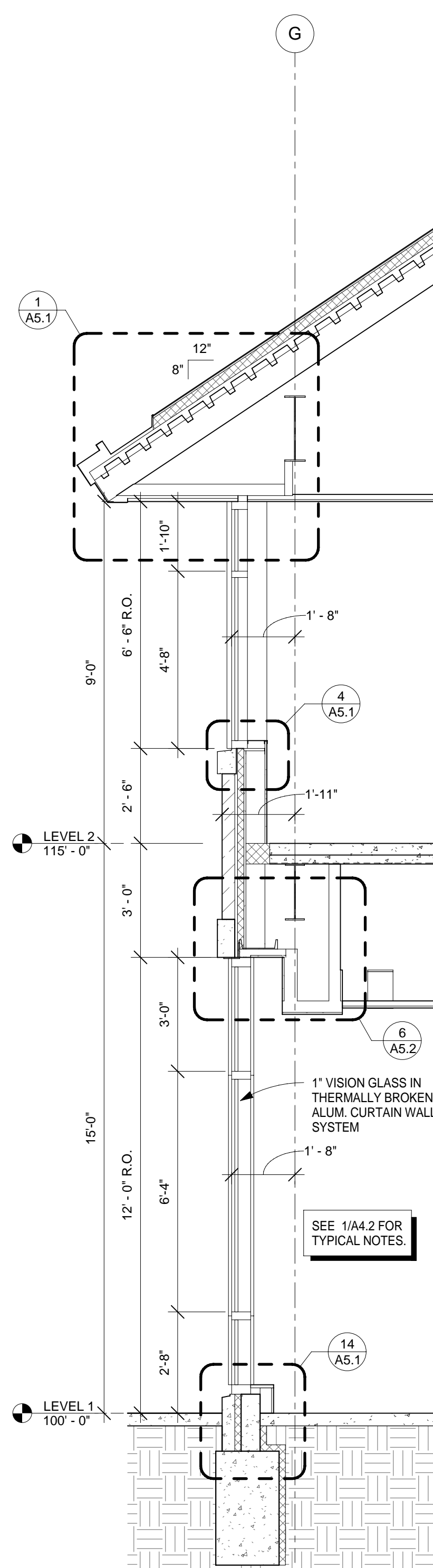
6 WALL SECTION
3/8" = 1'-0"



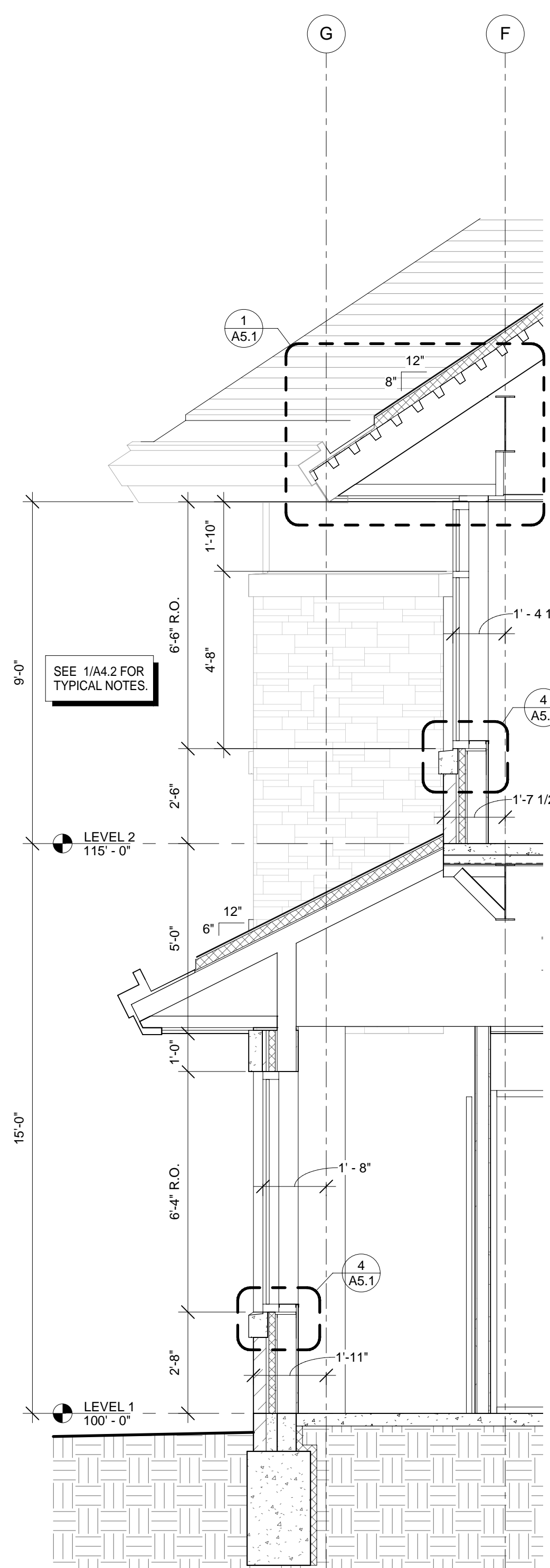
5 WALL SECTION AT MAIN ENTRY WALL
3/8" = 1'-0"



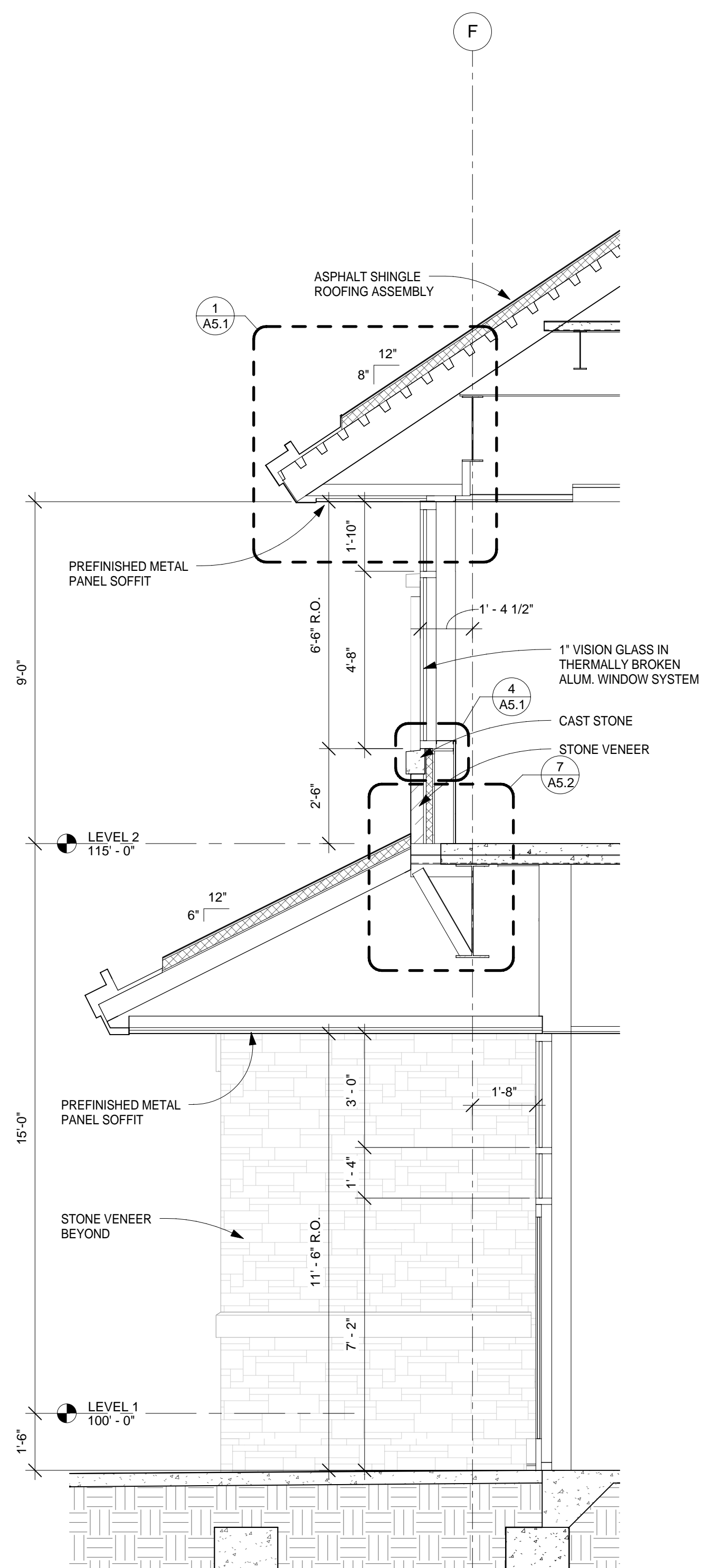
4 WALL SECTION AT MAIN ENTRY
3/8" = 1'-0"



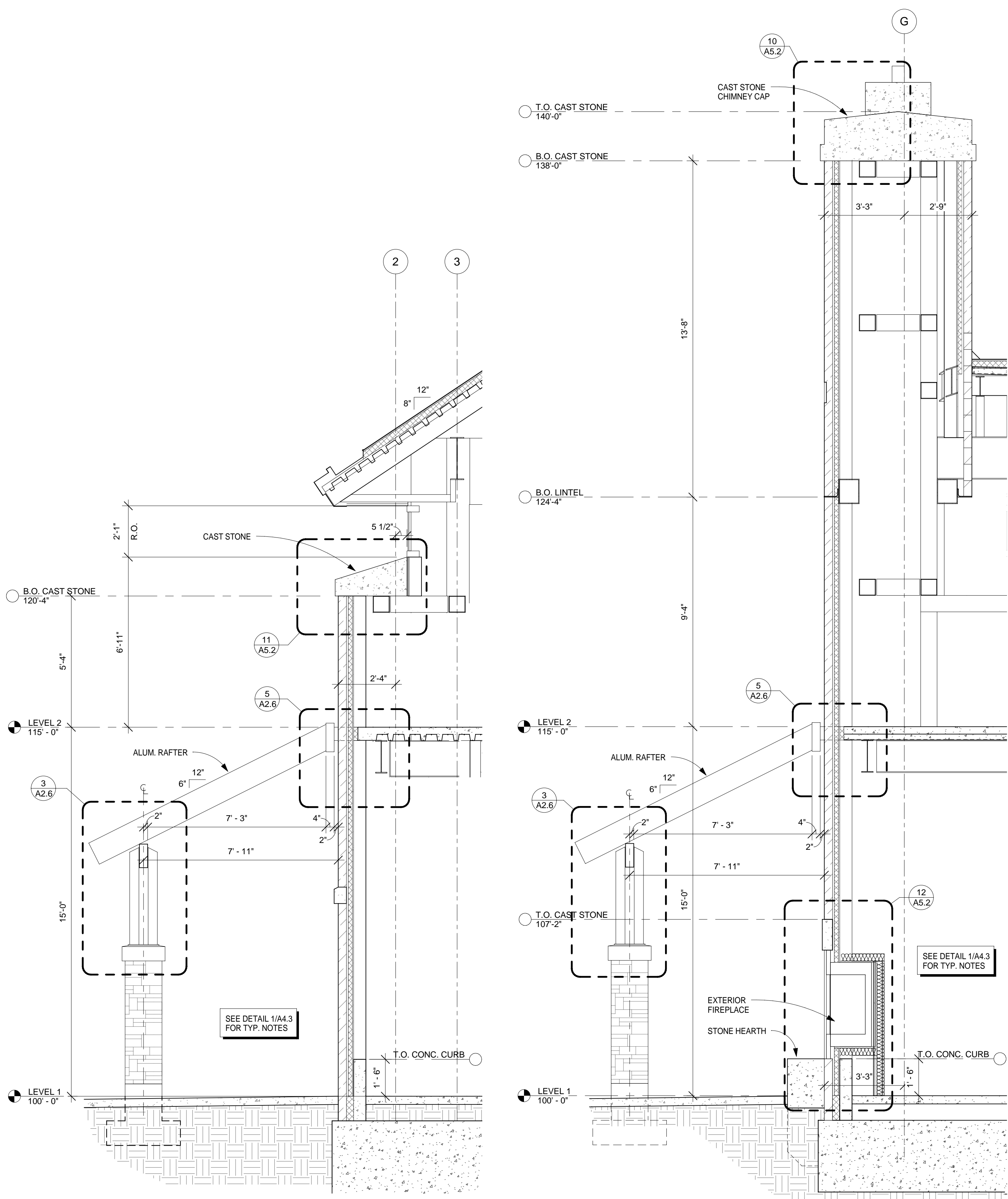
3 WALL SECTION
3/8" = 1'-0"



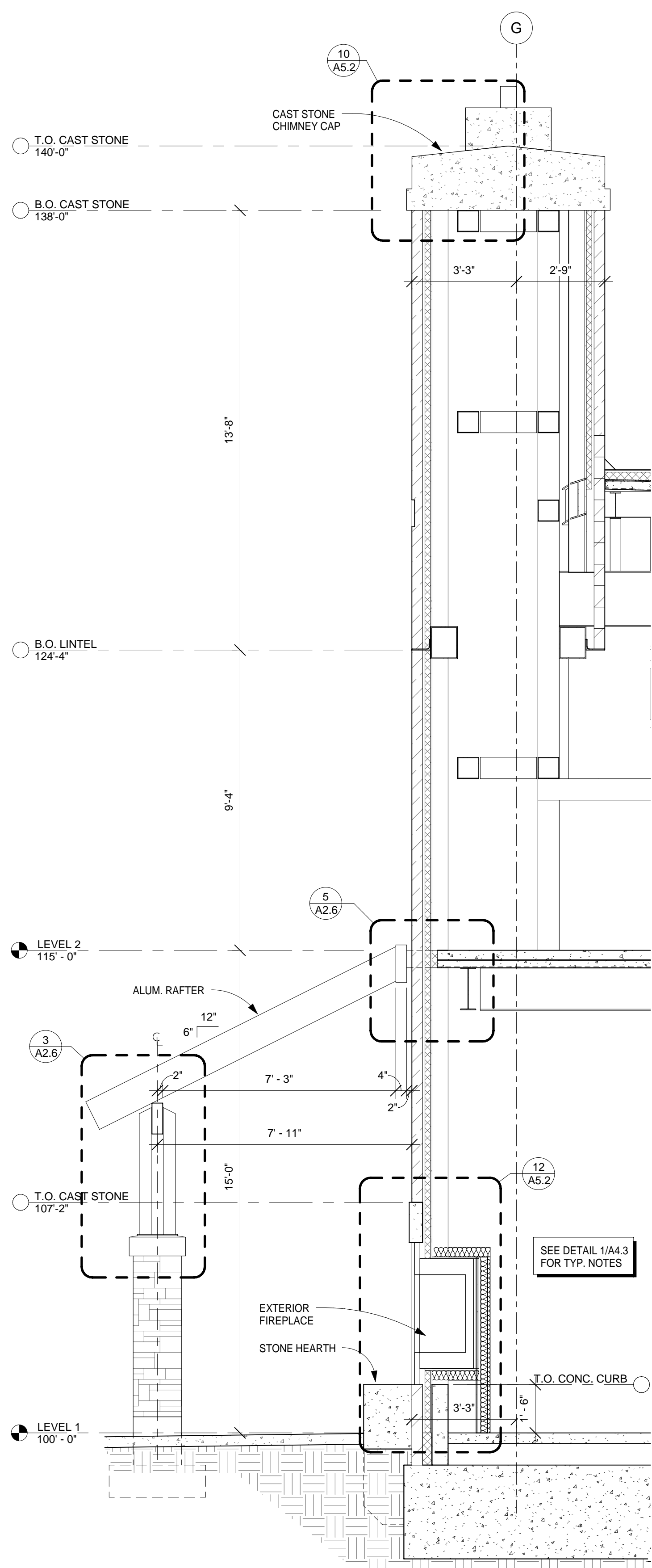
2 WALL SECTION
3/8" = 1'-0"



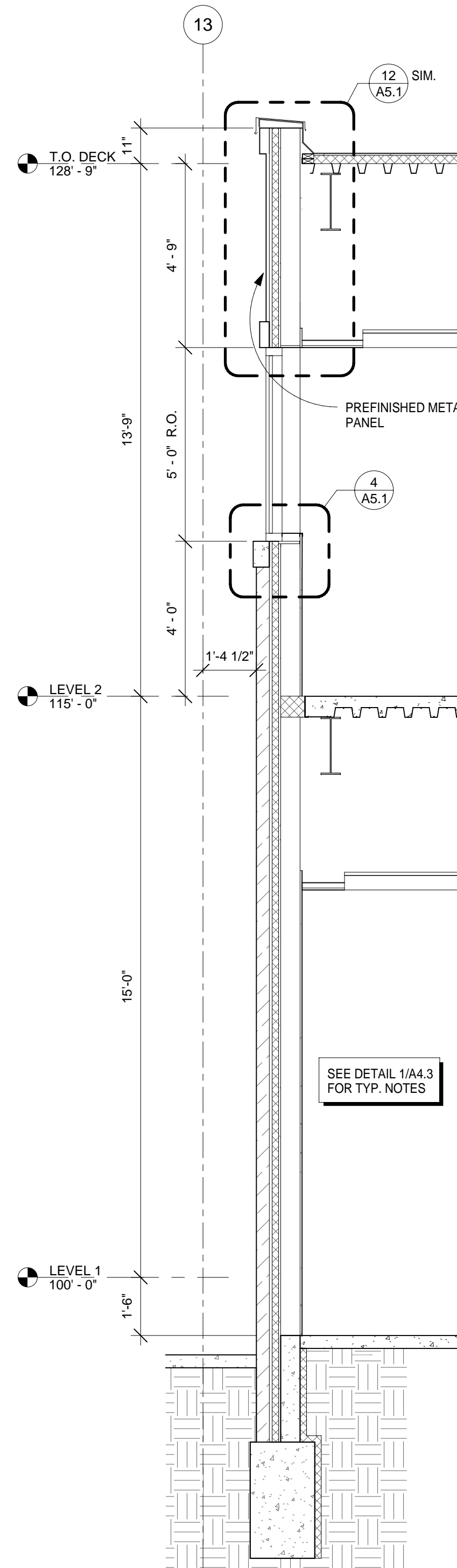
1 WALL SECTION AT SOUTHEAST ENTRY
3/8" = 1'-0"



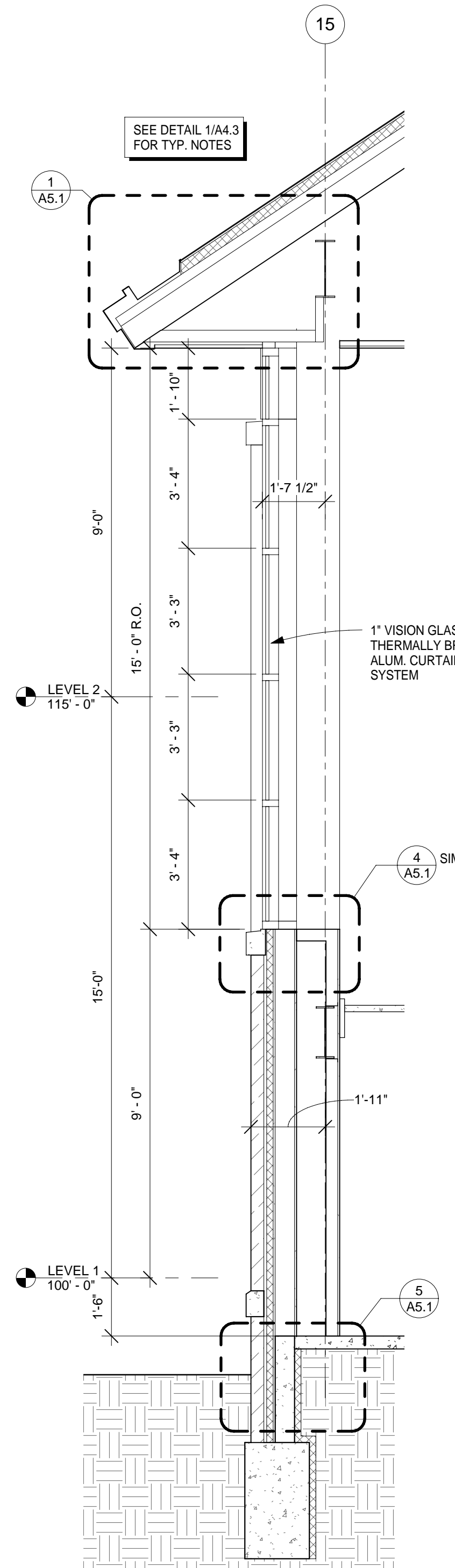
5 WALL SECTION AT CHIMNEY
3/8" = 1'-0"



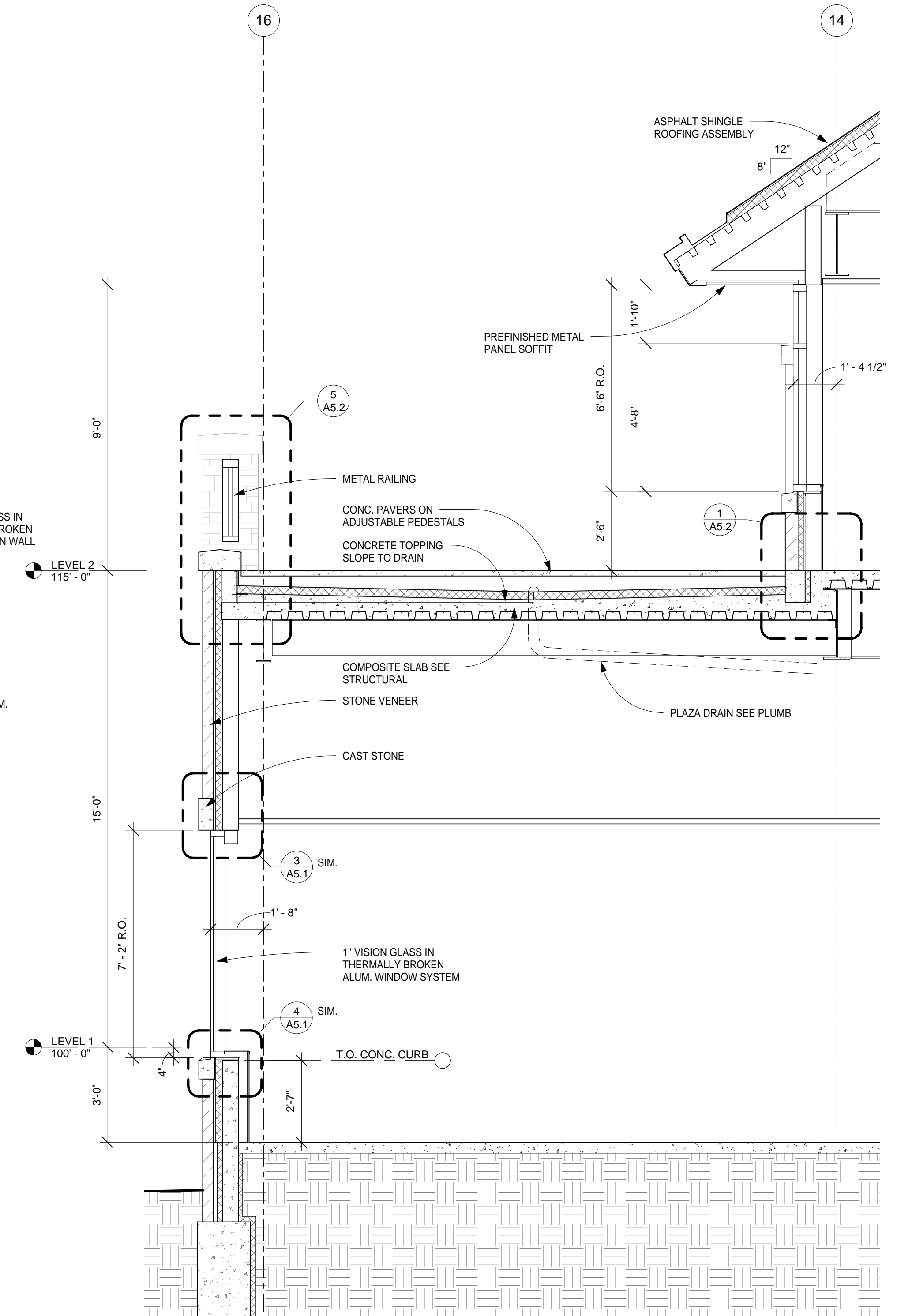
4 WALL SECTION AT CHIMNEY
3/8" = 1'-0"



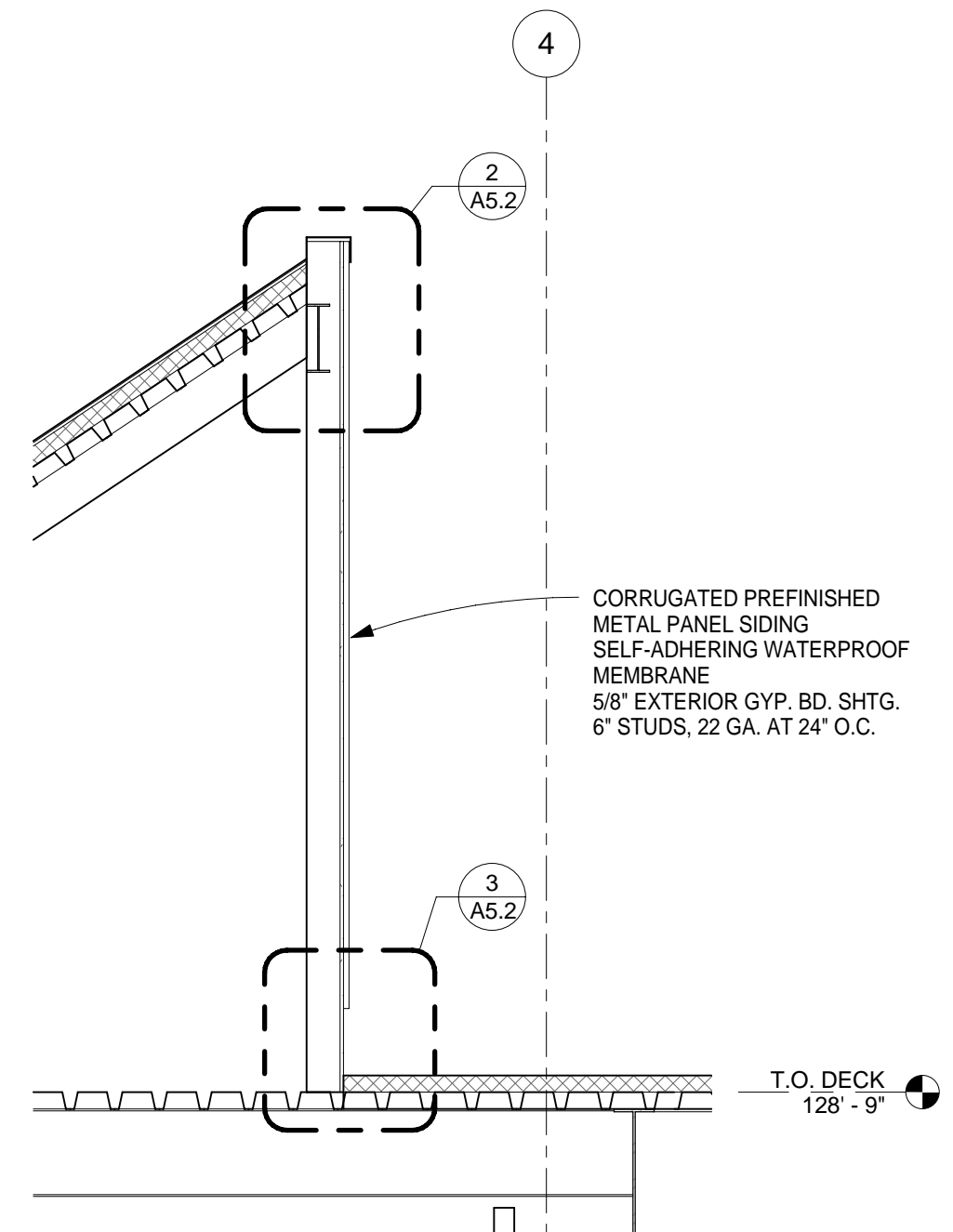
3 WALL SECTION AT RECYCLING
3/8" = 1'-0"



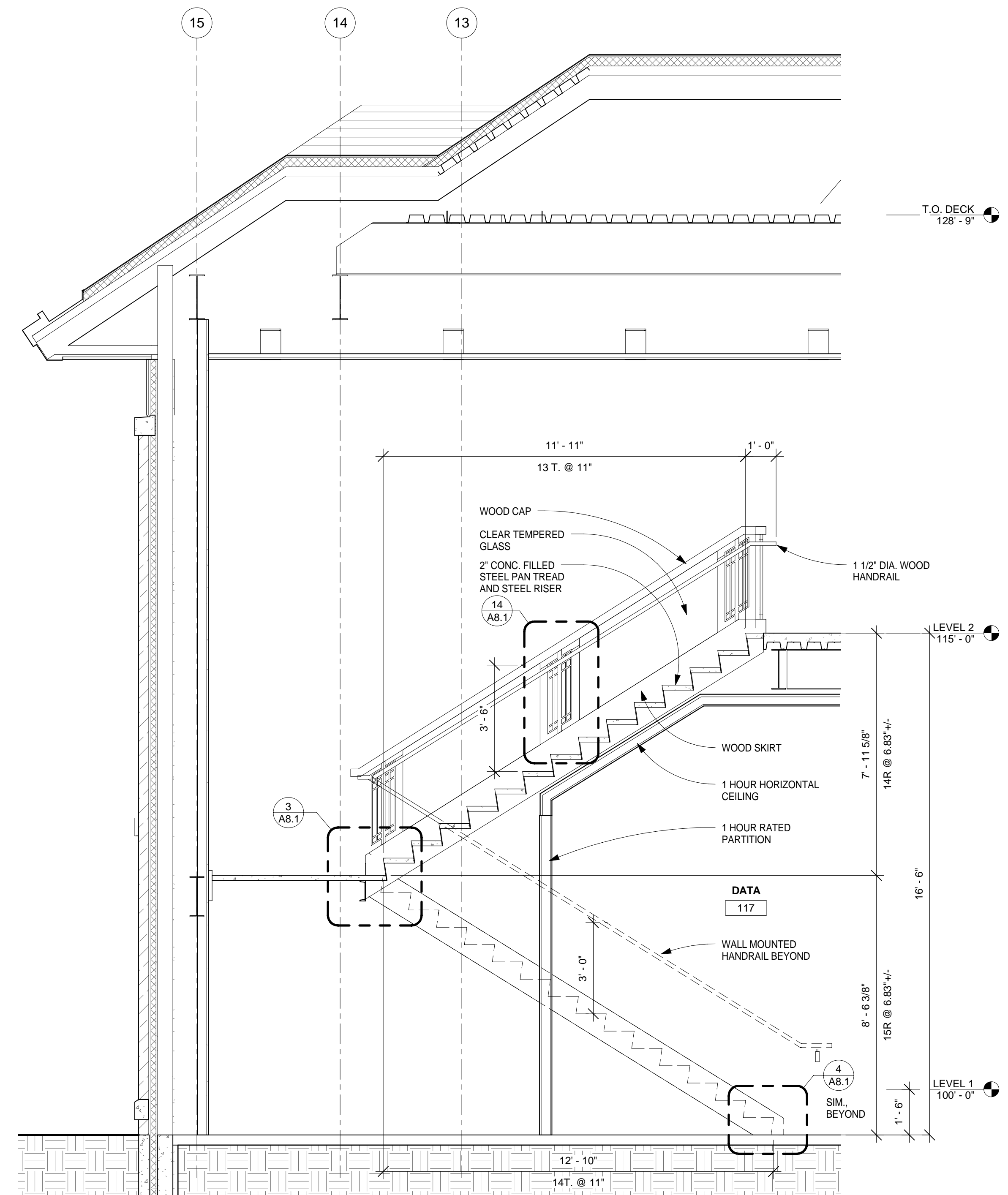
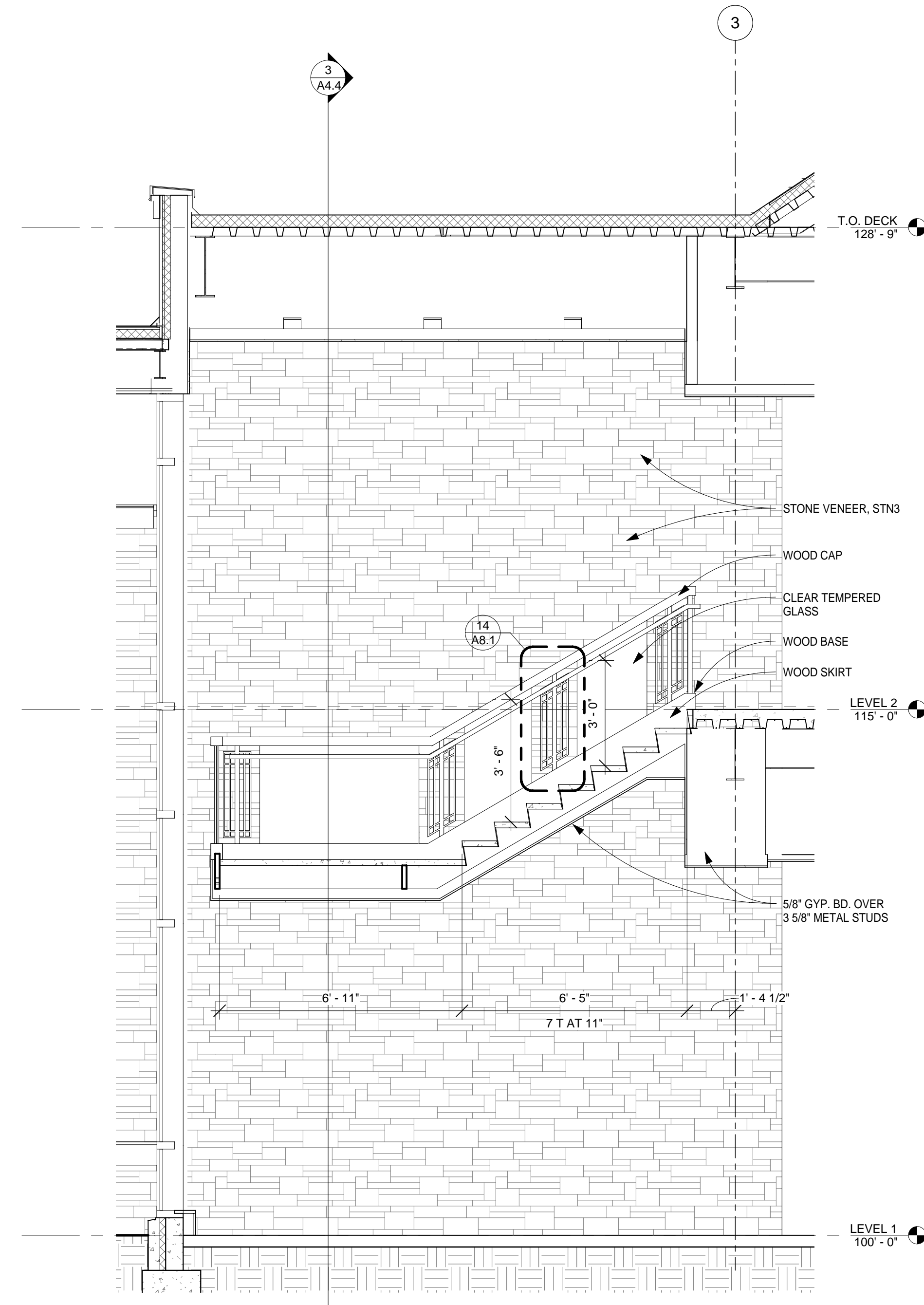
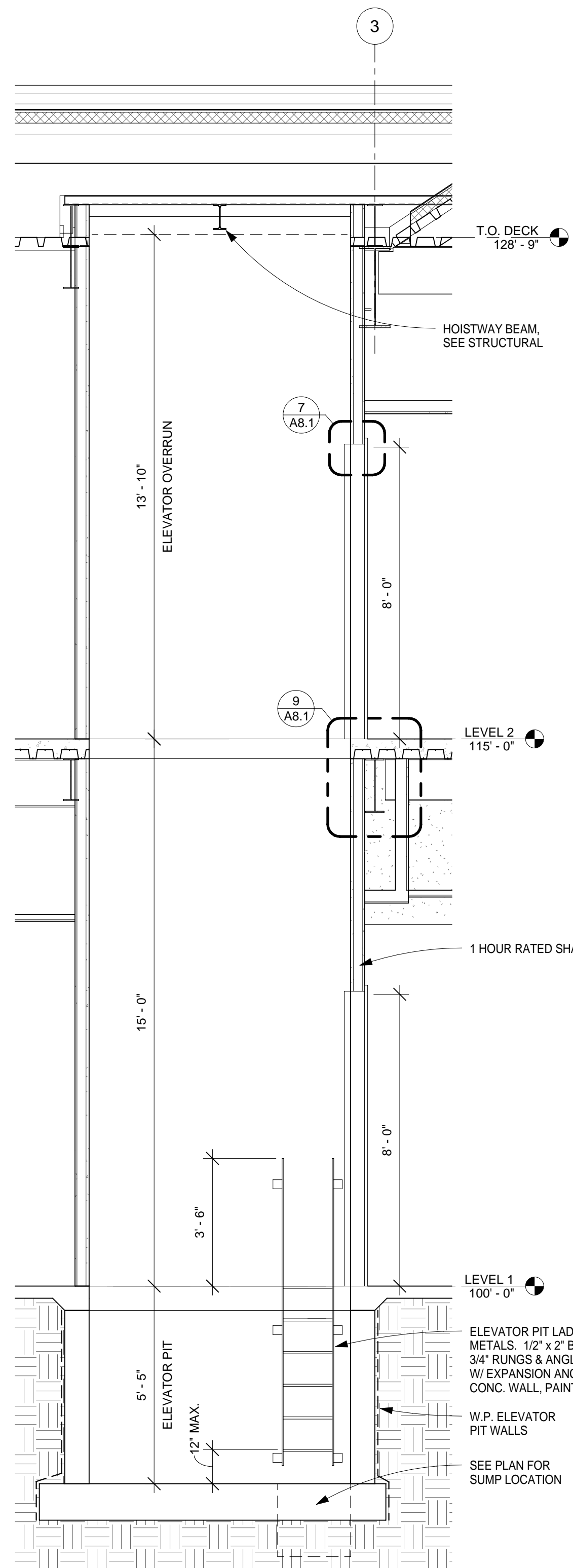
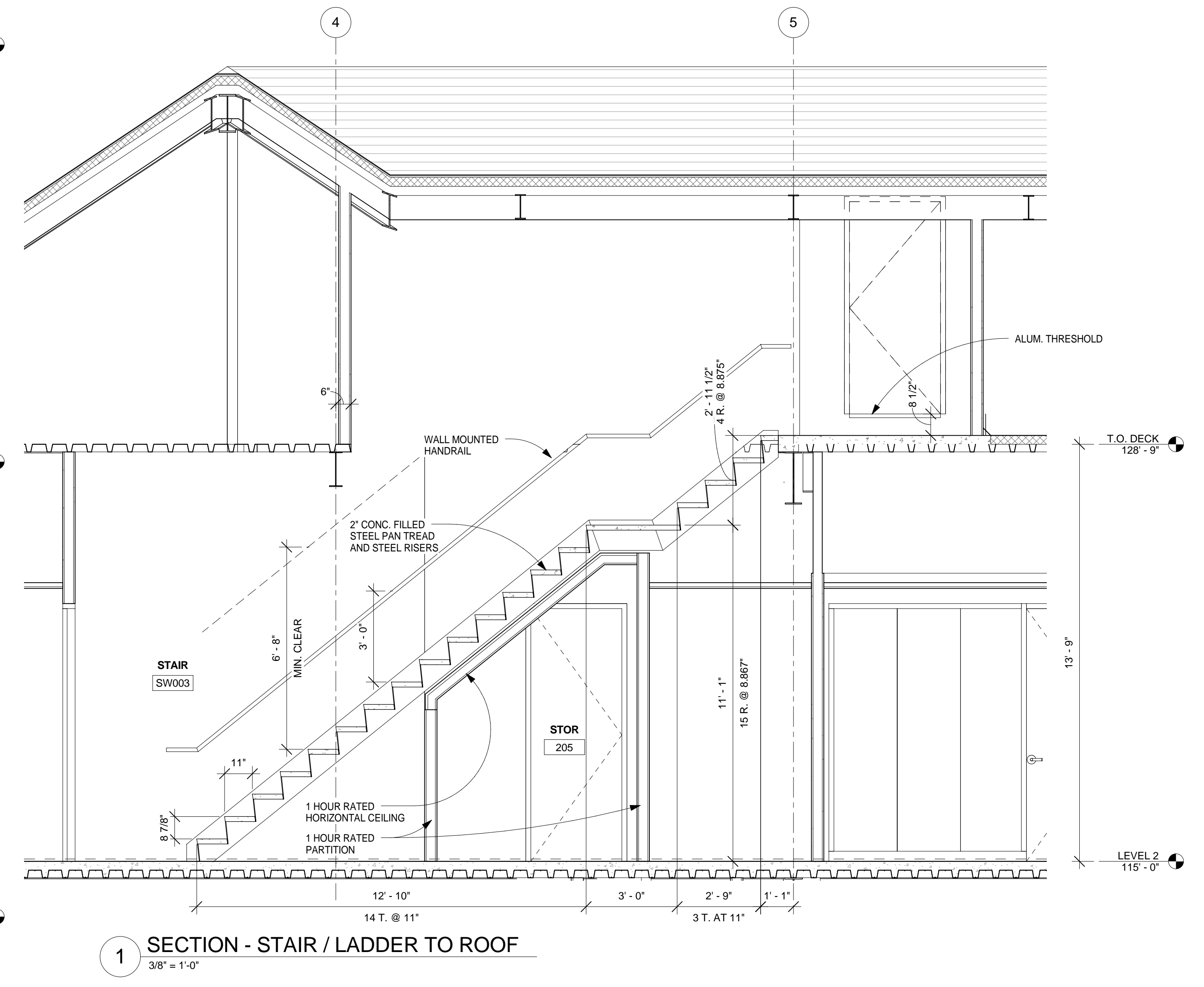
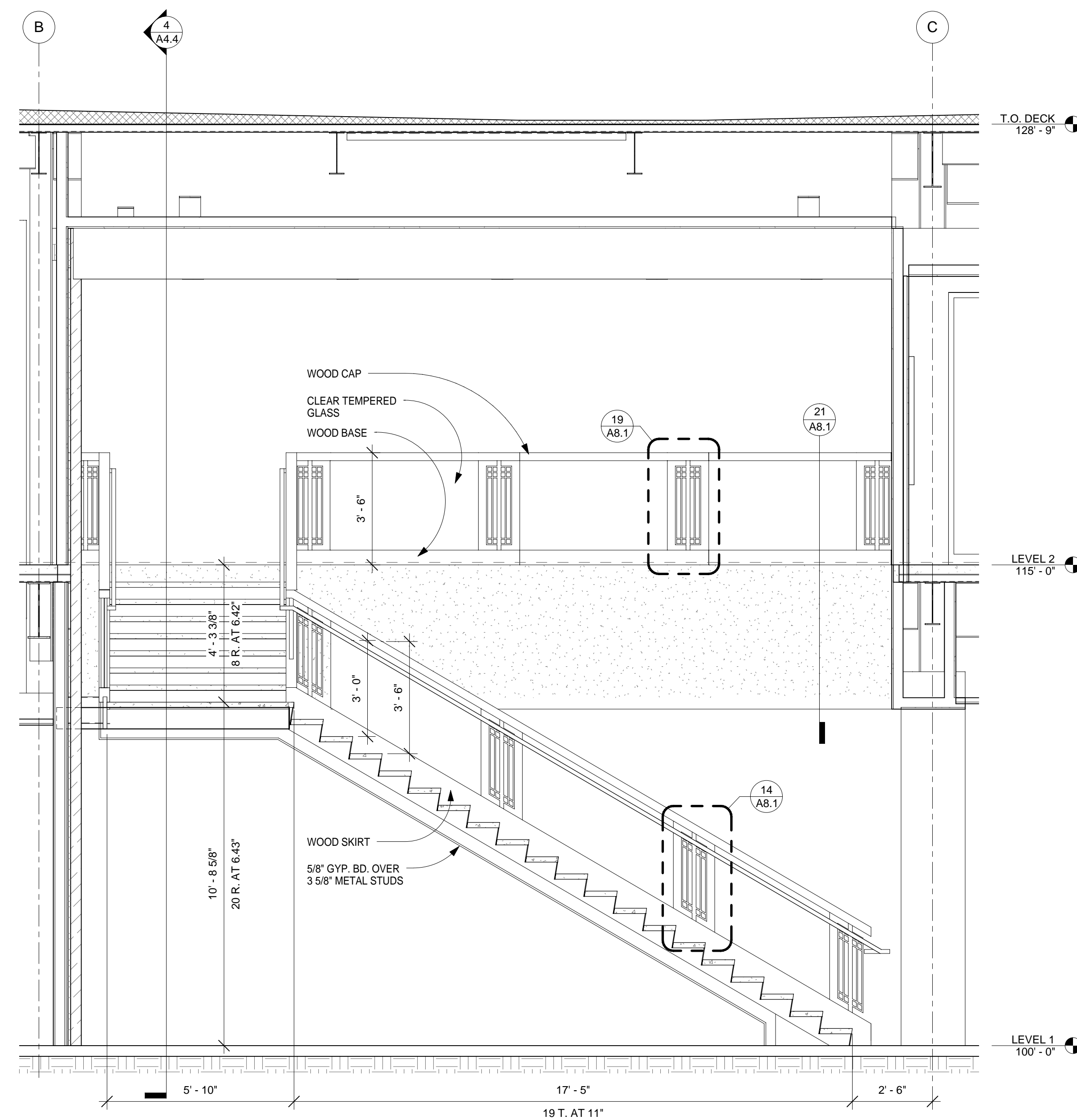
2 WALL SECTION AT EAST STAIR
3/8" = 1'-0"

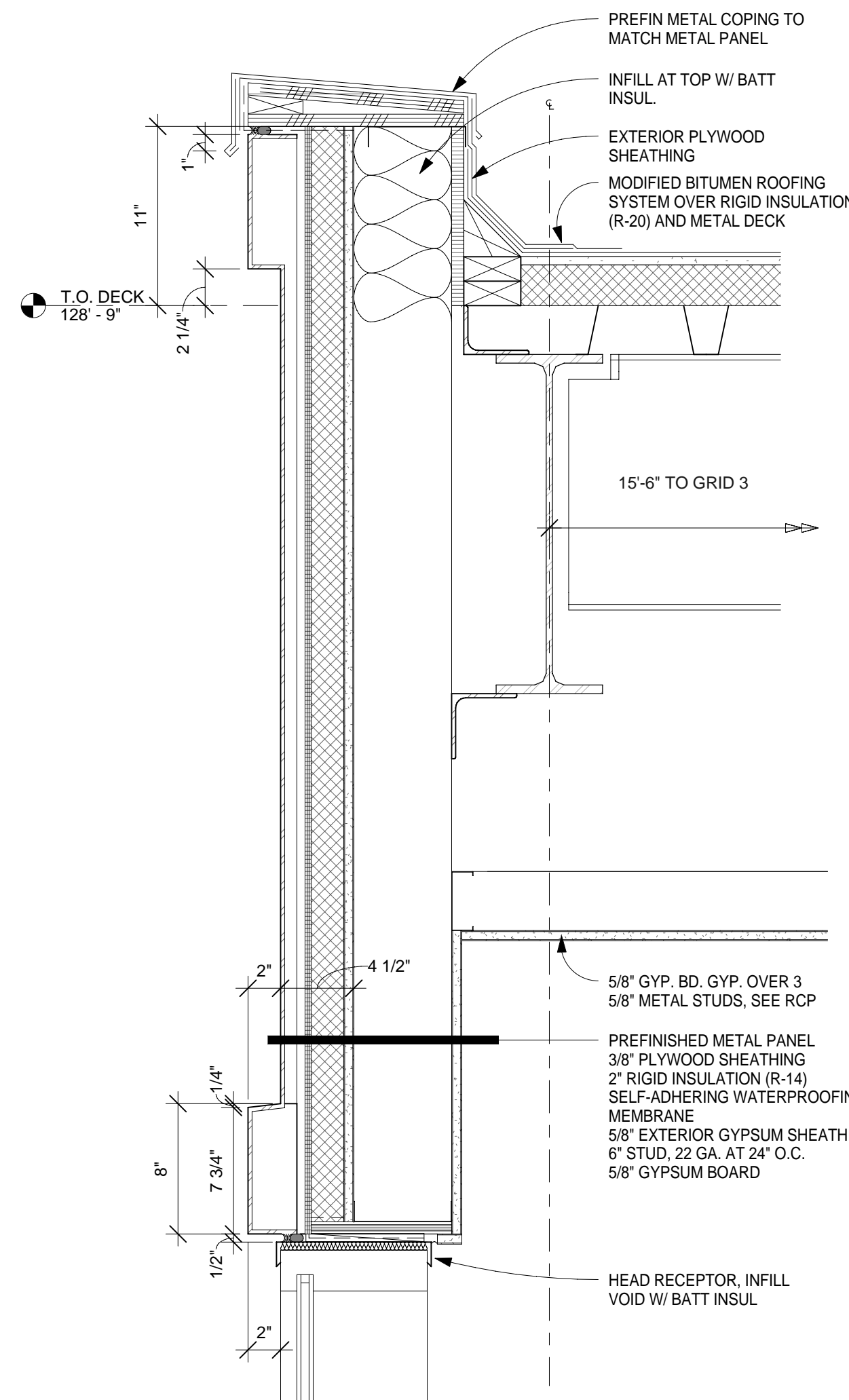


1 WALL SECTION THROUGH PATIO
3/8" = 1'-0"

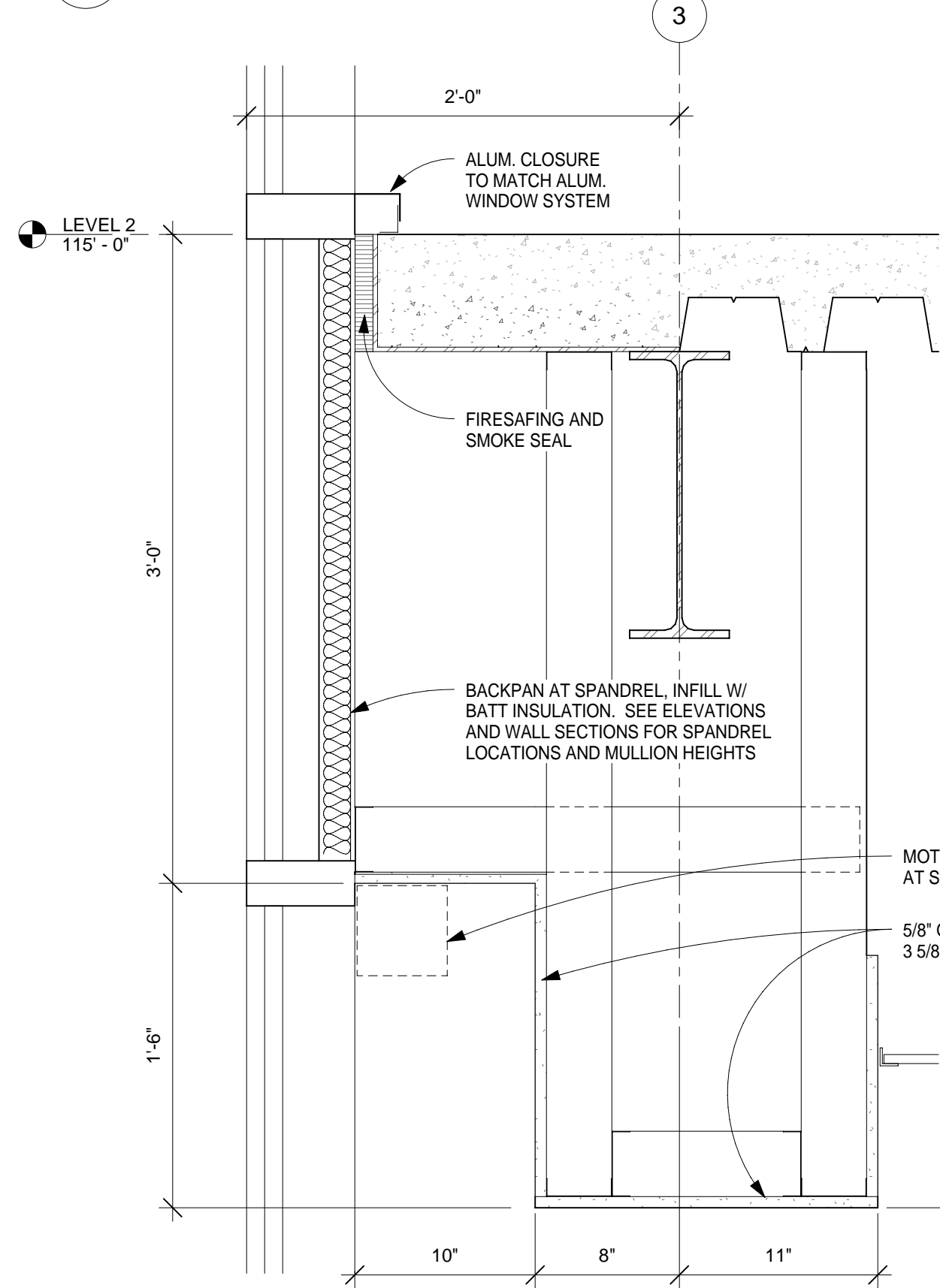


6 WALL SECTION AT ROOF
3/8" = 1'-0"

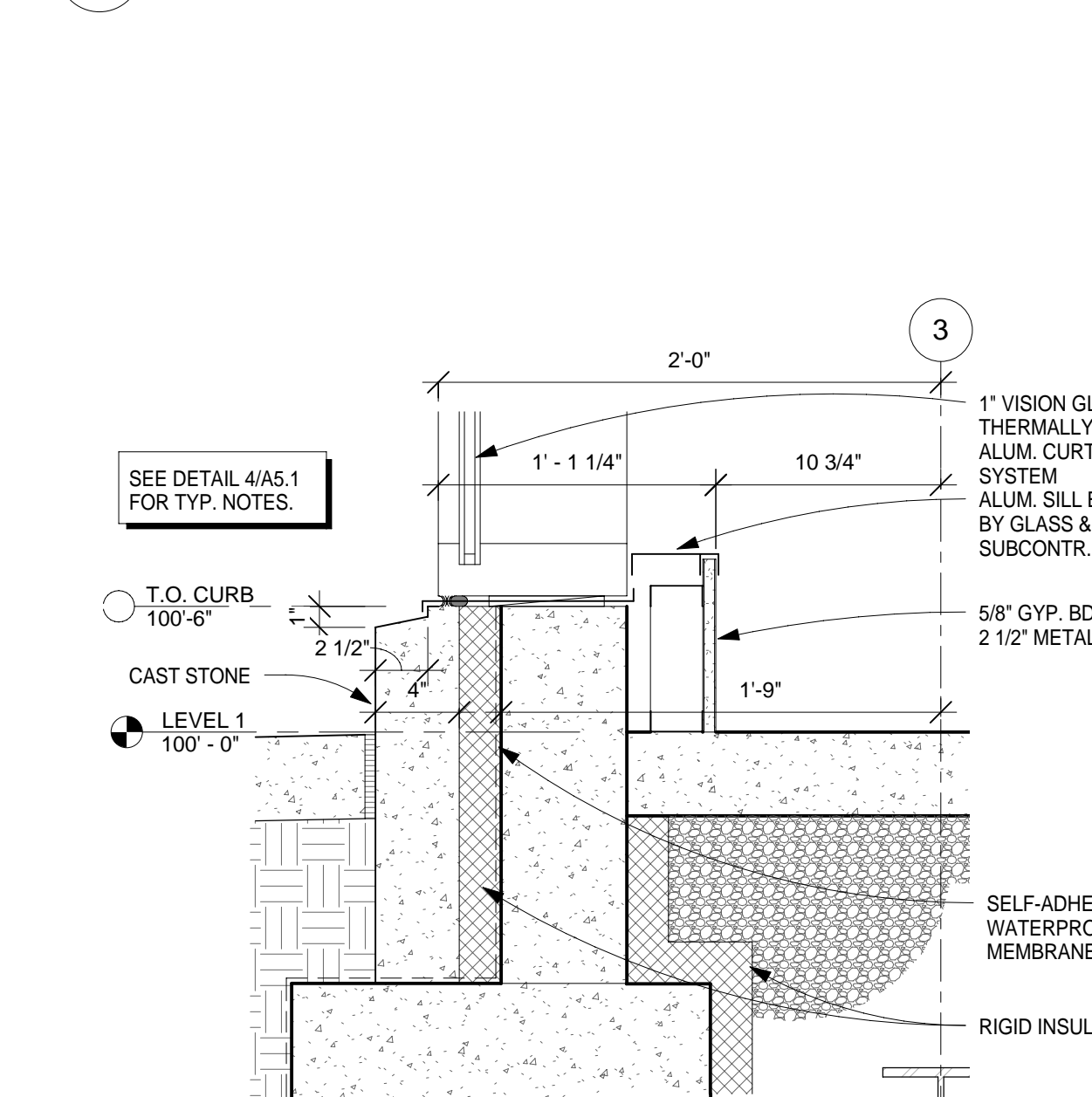




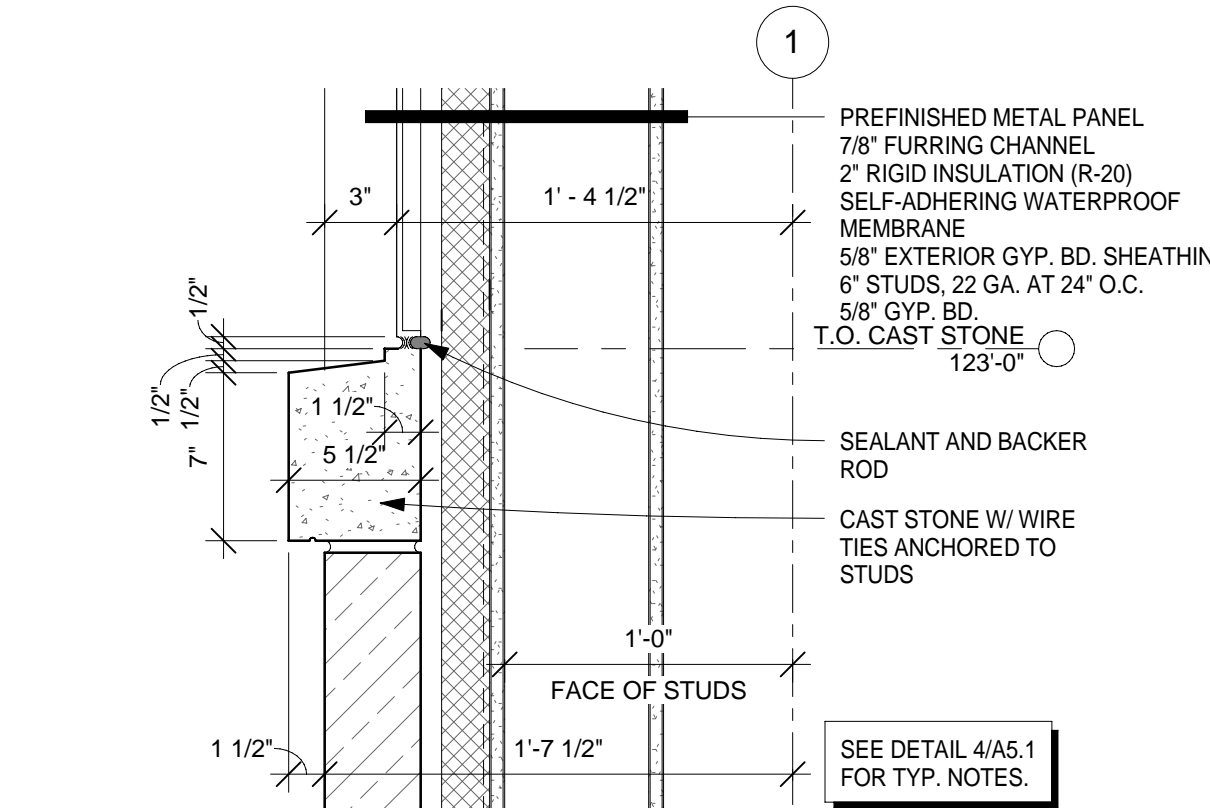
12 DETAIL - LOBBY CURTAIN WALL PARAPET
1 1/2" = 1'-0"



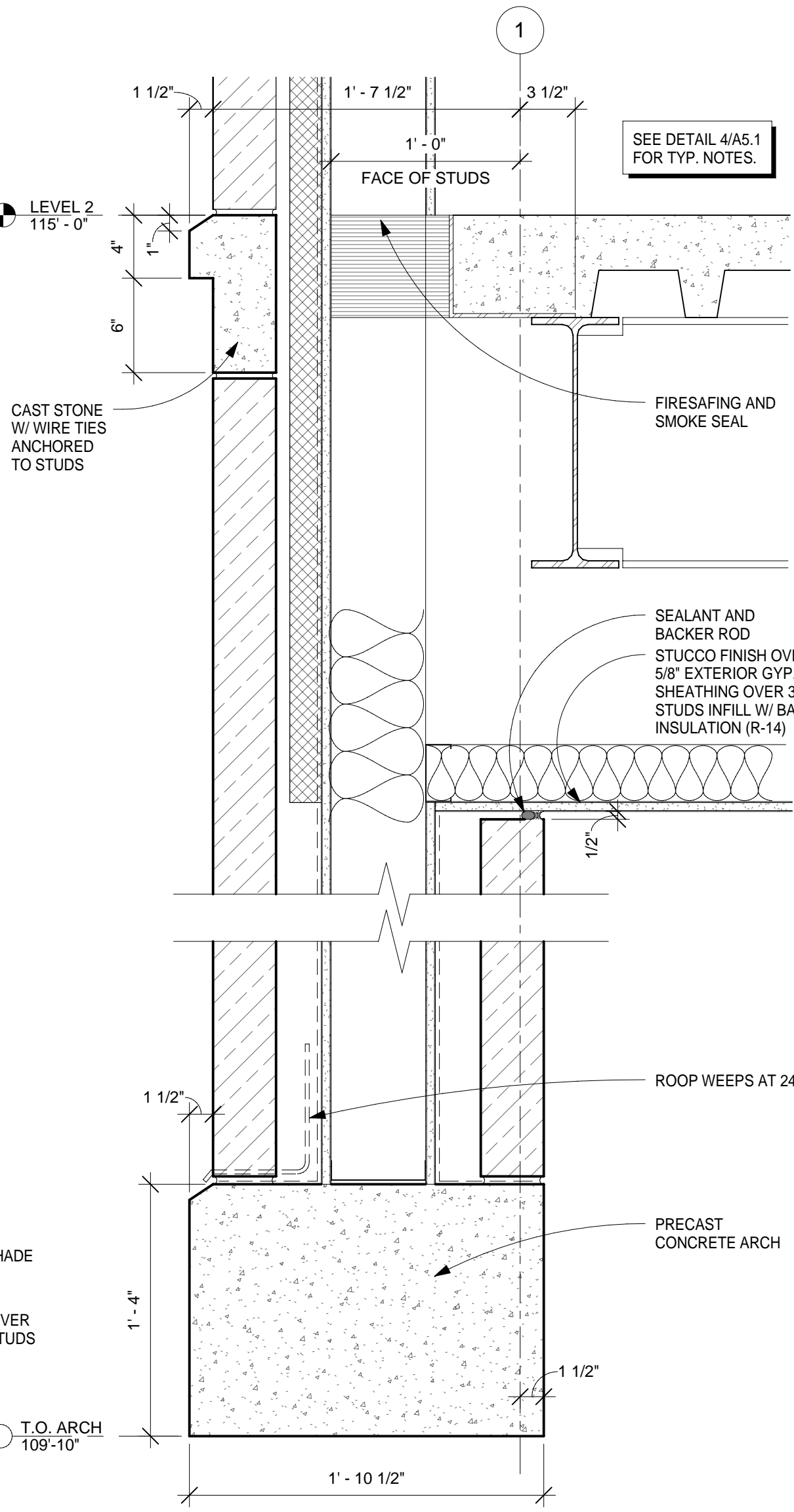
13 DETAIL - LEVEL 2 CURTAINWALL SPANDREL
1 1/2" = 1'-0"



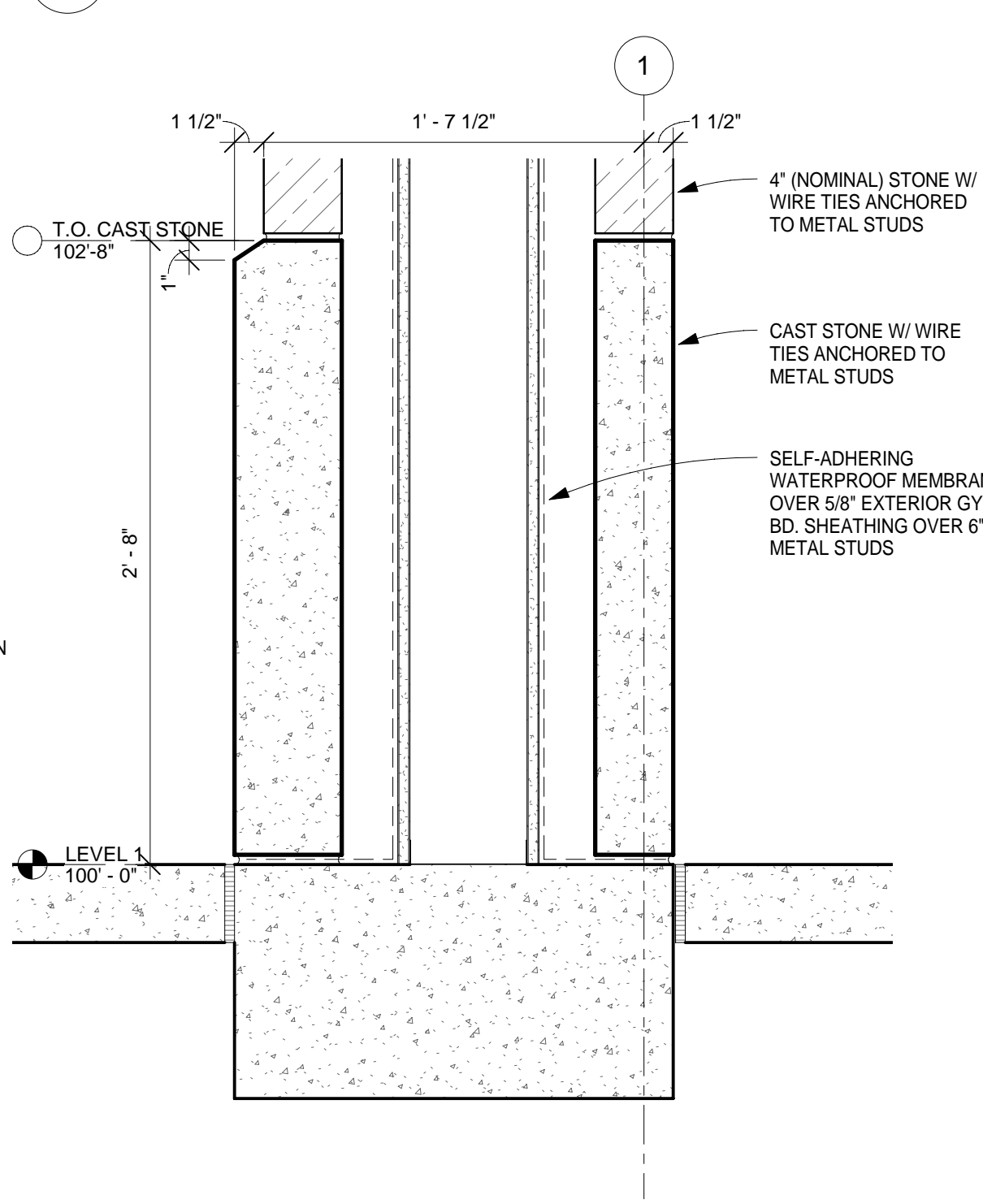
14 DETAIL - CURTAINWALL AT FLOOR
1 1/2" = 1'-0"



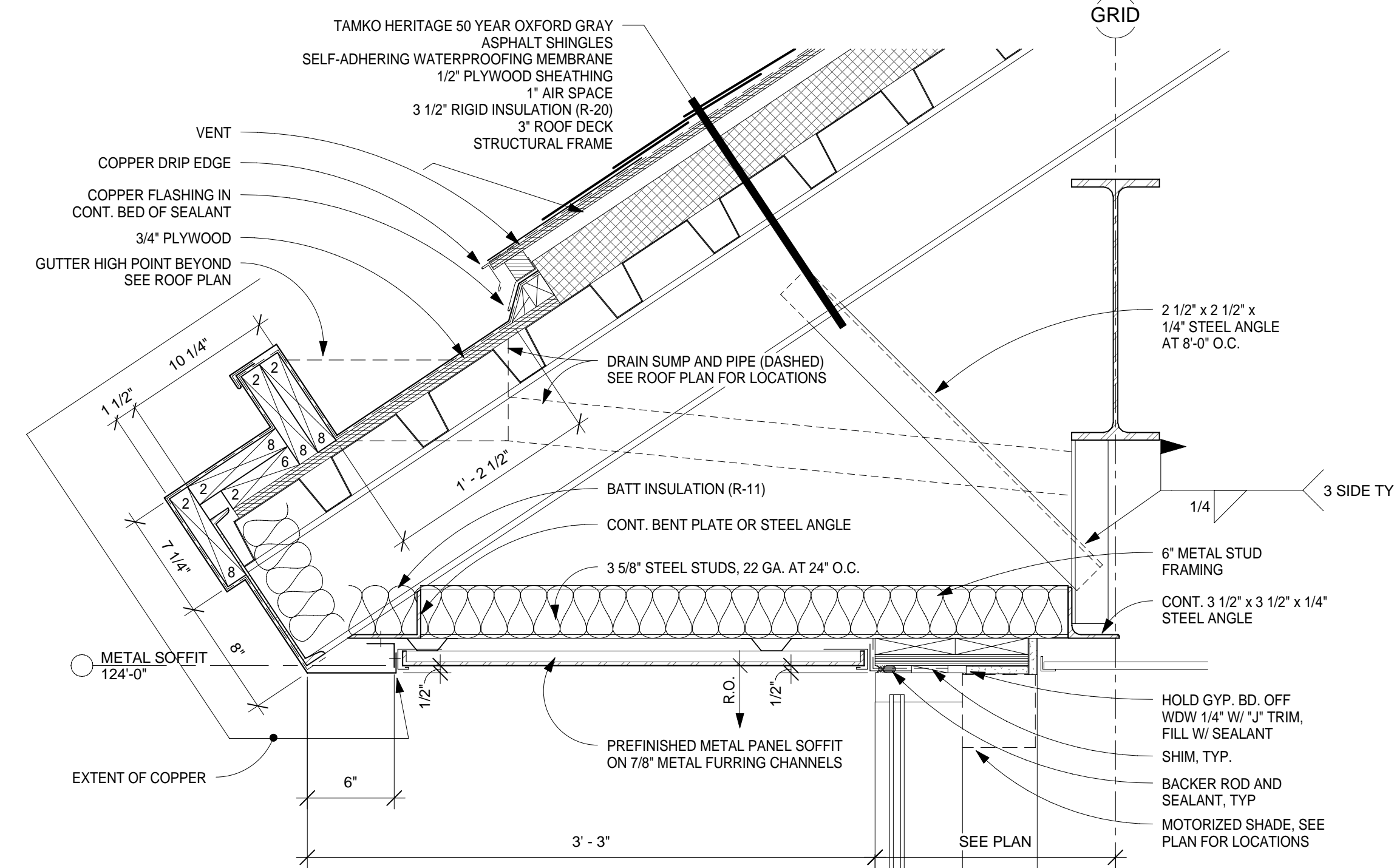
9 DETAIL - METAL PANEL AT PRECAST SILL
1 1/2" = 1'-0"



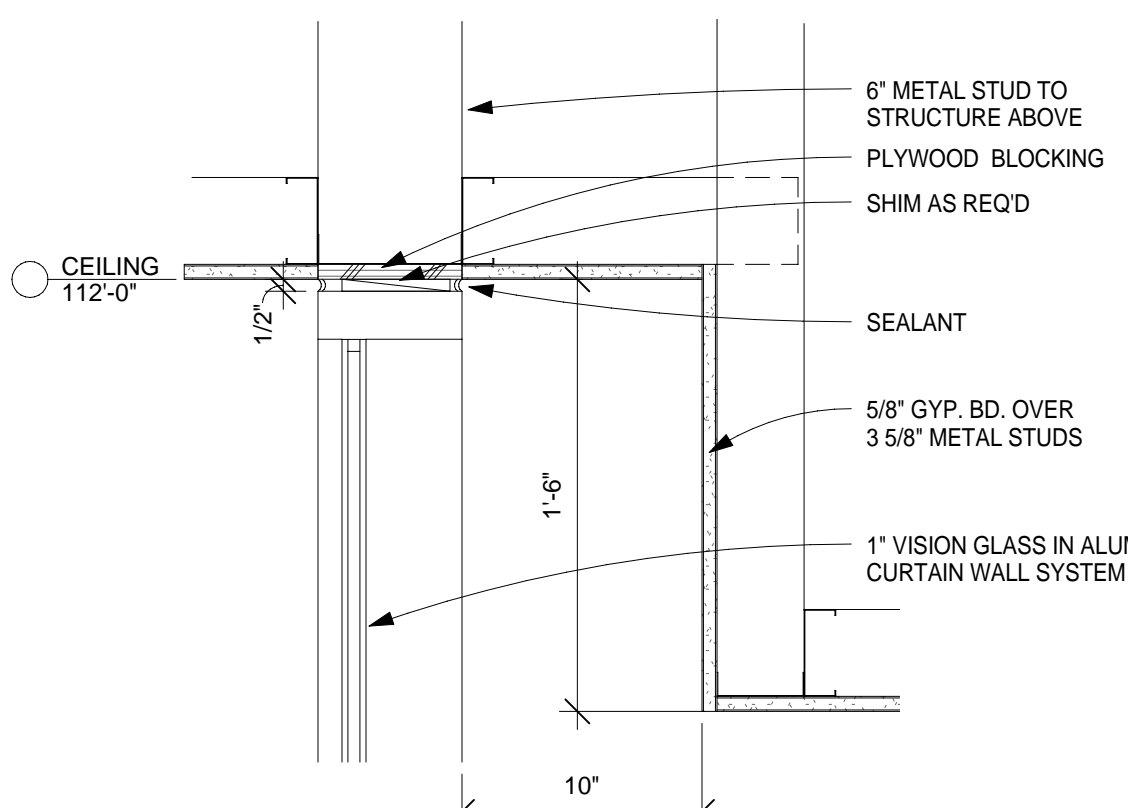
10 DETAIL - LEVEL 2 SLAB EDGE AND ARCH
1 1/2" = 1'-0"



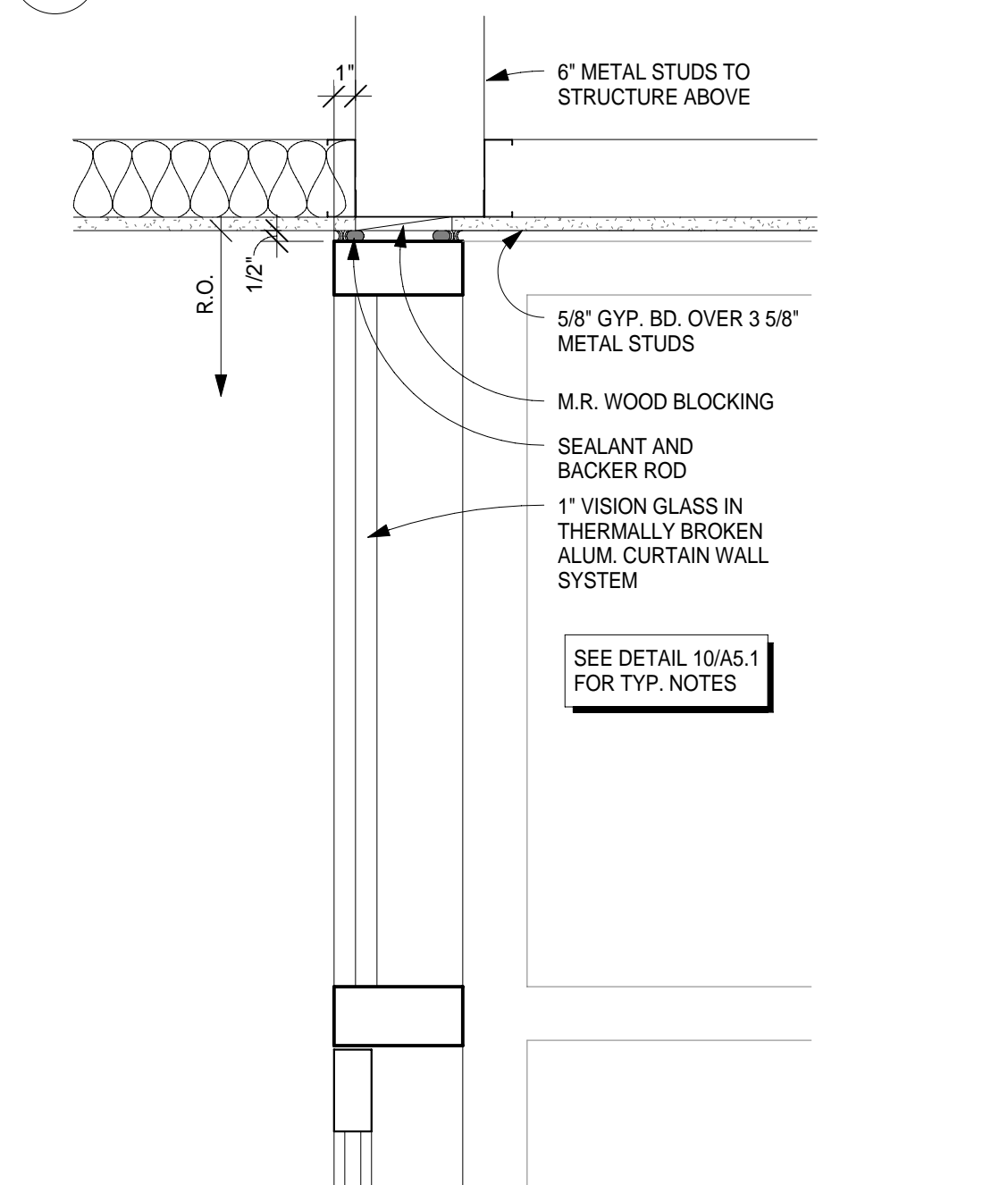
11 DETAIL - BASE OF ARCH
1 1/2" = 1'-0"



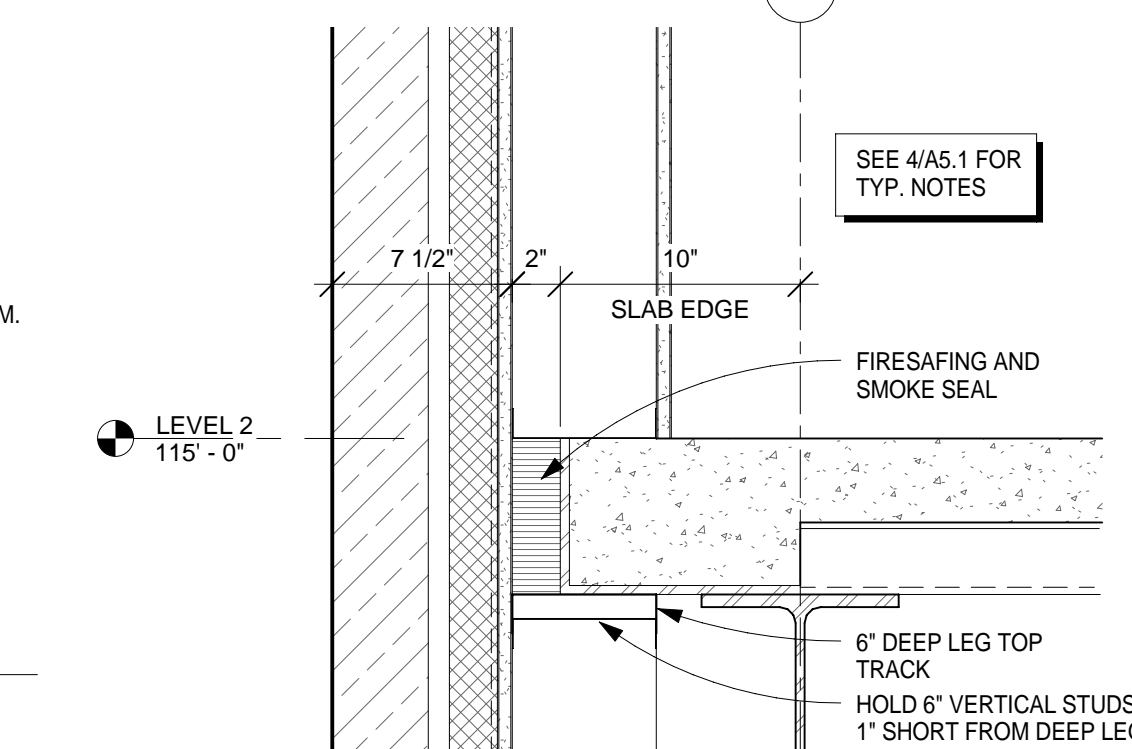
1 DETAIL - ROOF EDGE, TYP.
1 1/2" = 1'-0"



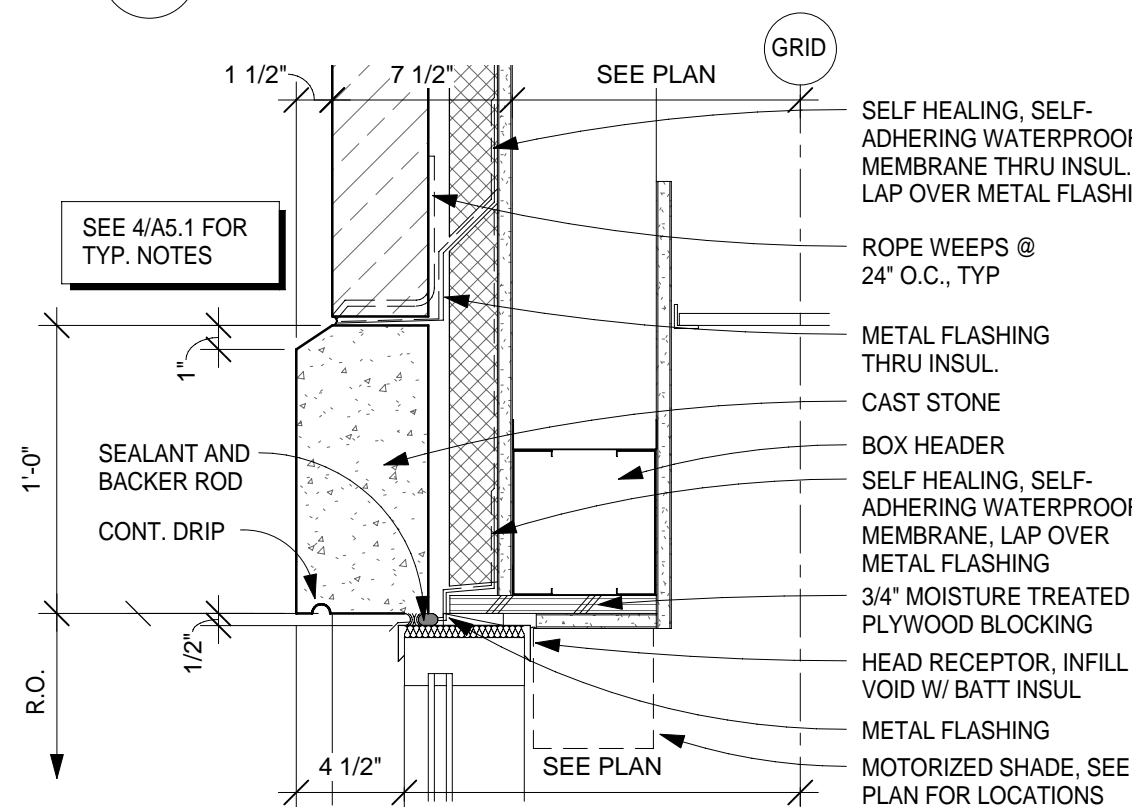
6 DETAIL - HEAD AT INTERIOR VESTIBULE
1 1/2" = 1'-0"



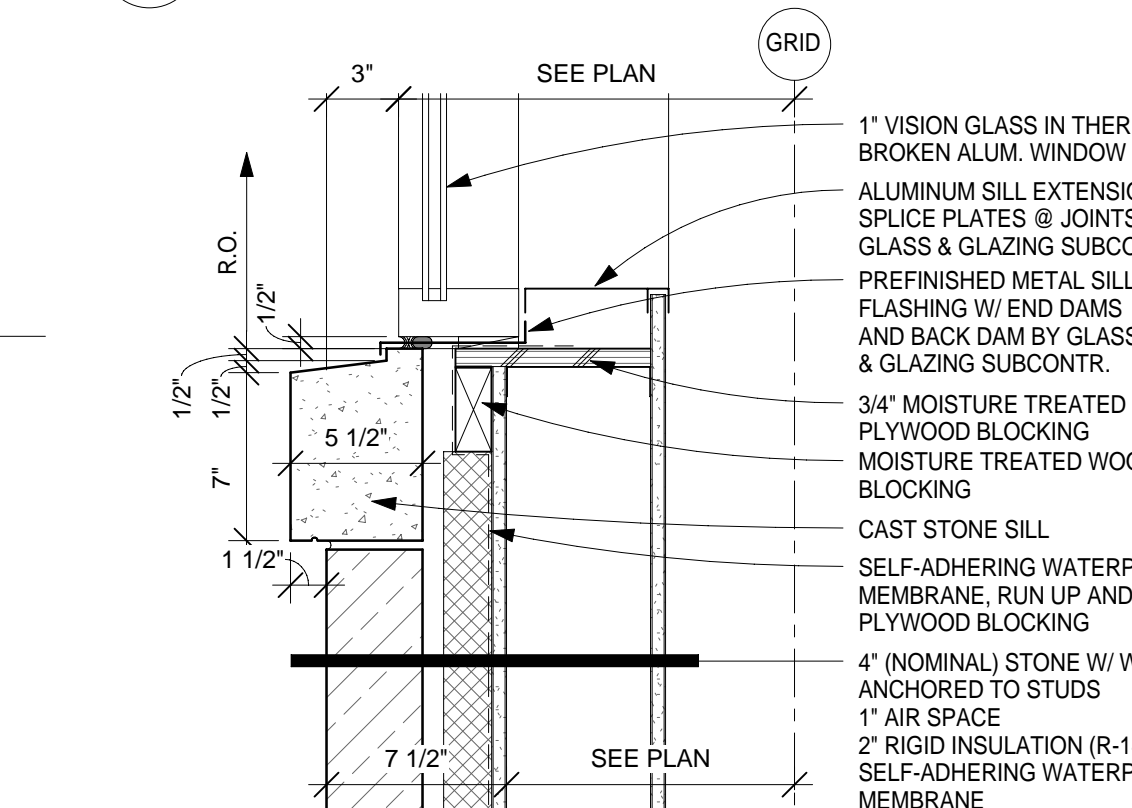
7 DETAIL - HEAD AT VESTIBULE
1 1/2" = 1'-0"



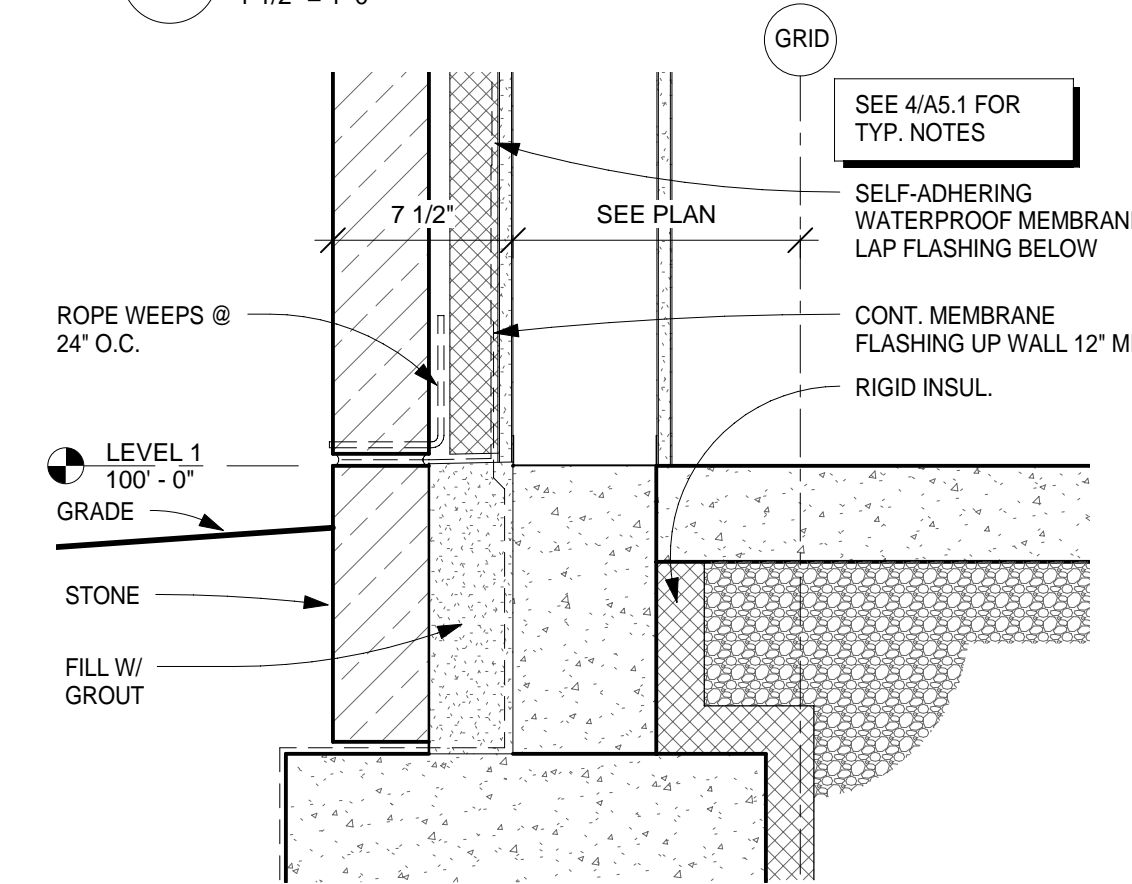
2 DETAIL - LEVEL 2 SLAB EDGE
1 1/2" = 1'-0"



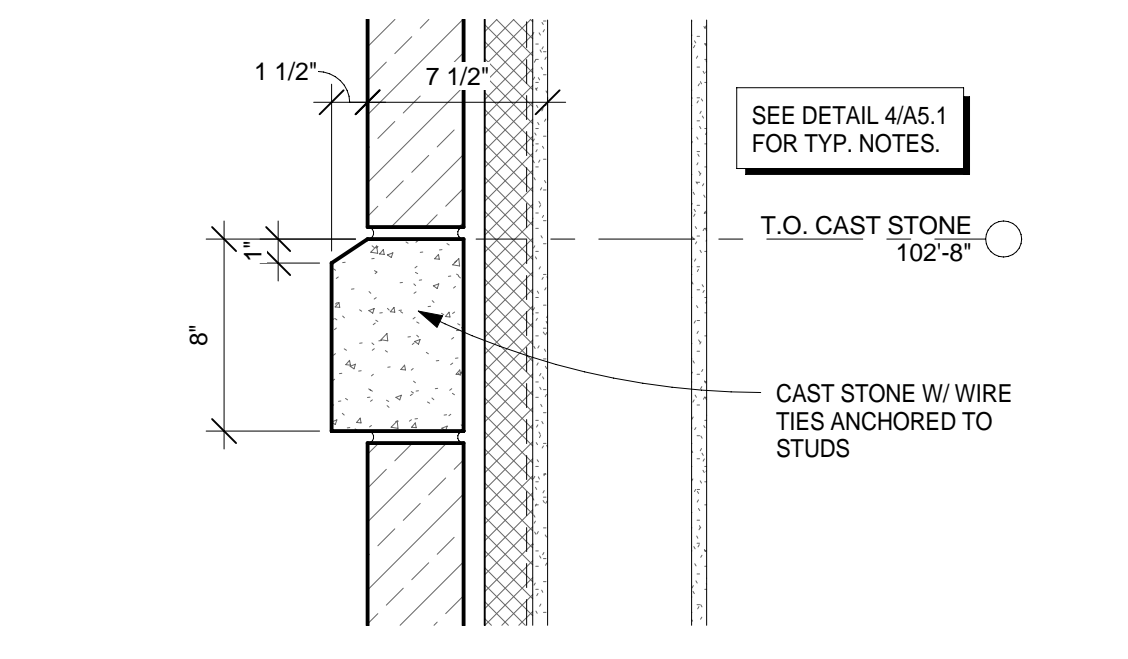
3 DETAIL - WINDOW HEAD, NON-SPANDREL
1 1/2" = 1'-0"



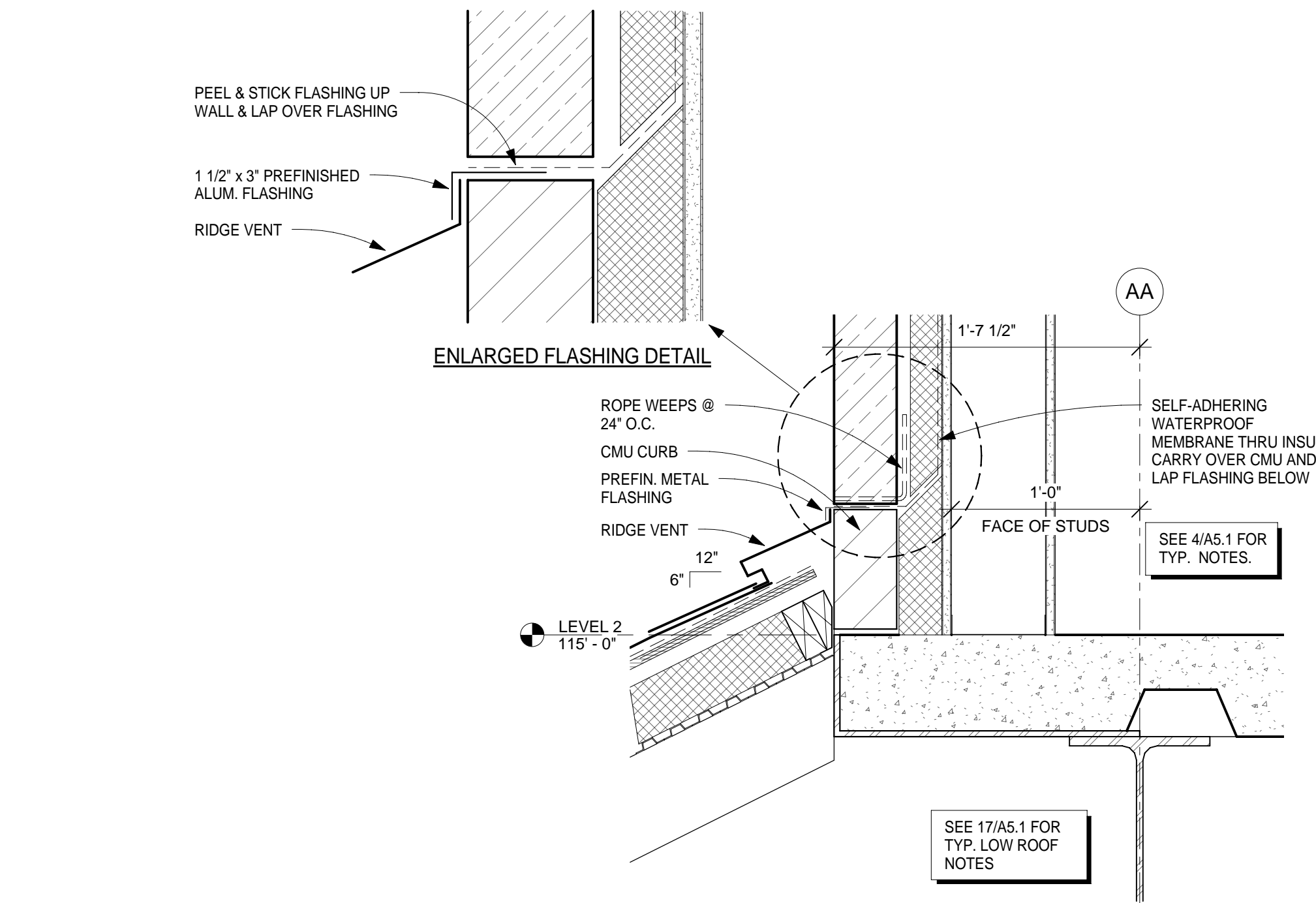
4 DETAIL - SILL, TYP.
1 1/2" = 1'-0"



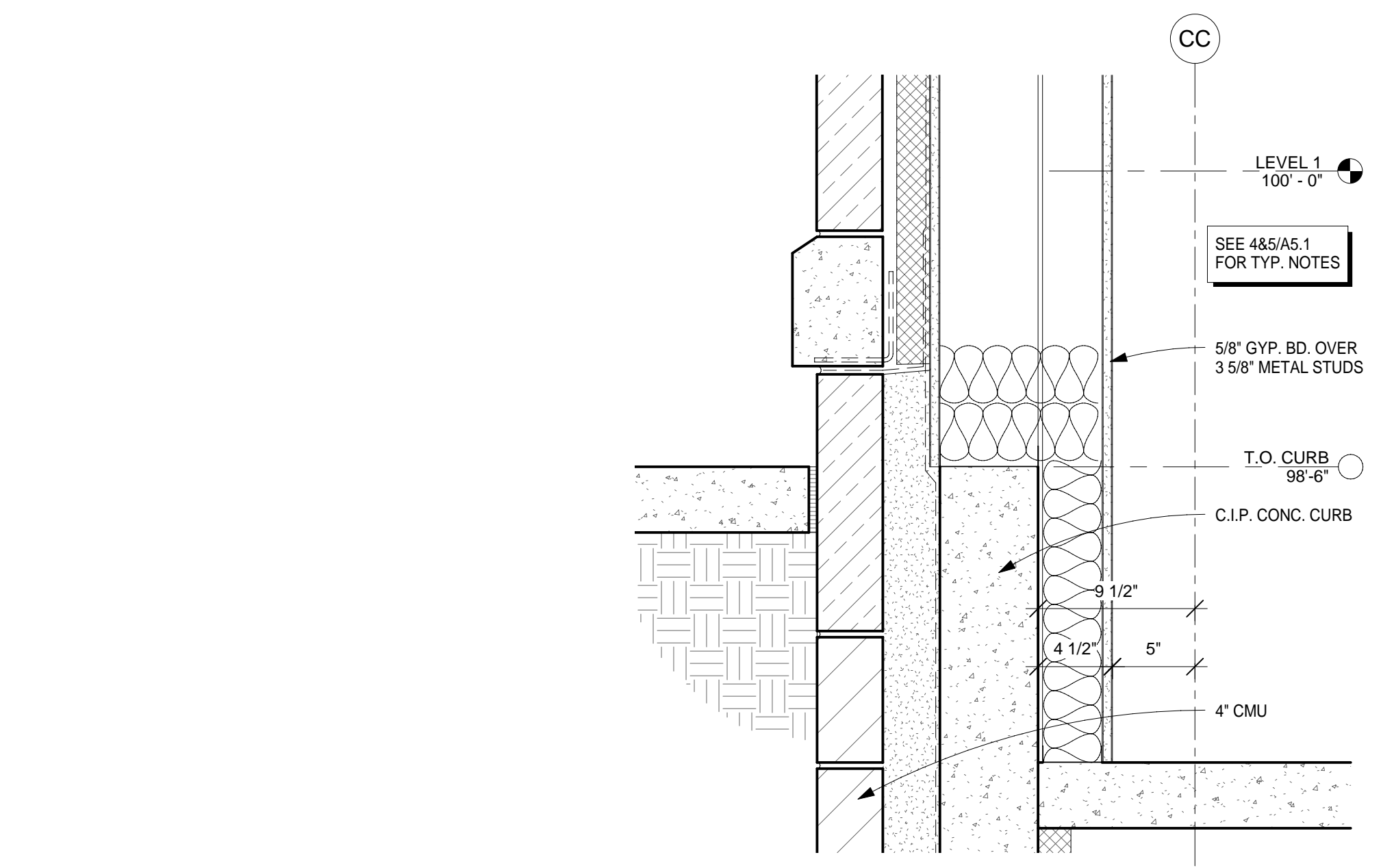
5 DETAIL - LEVEL 1 BASE
1 1/2" = 1'-0"



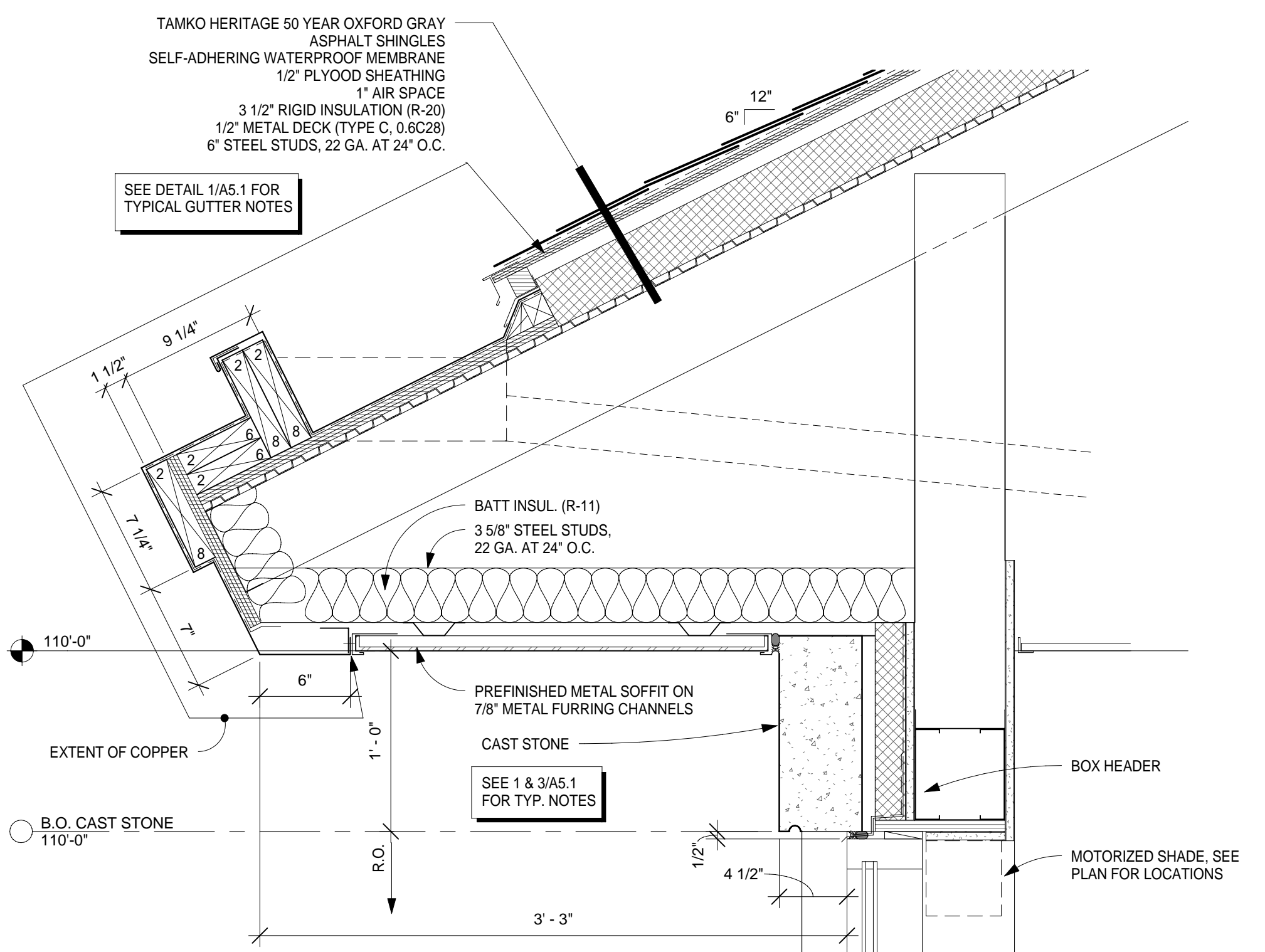
8 DETAIL - BTM OF LEVEL 1 WALL, TYP.
1 1/2" = 1'-0"



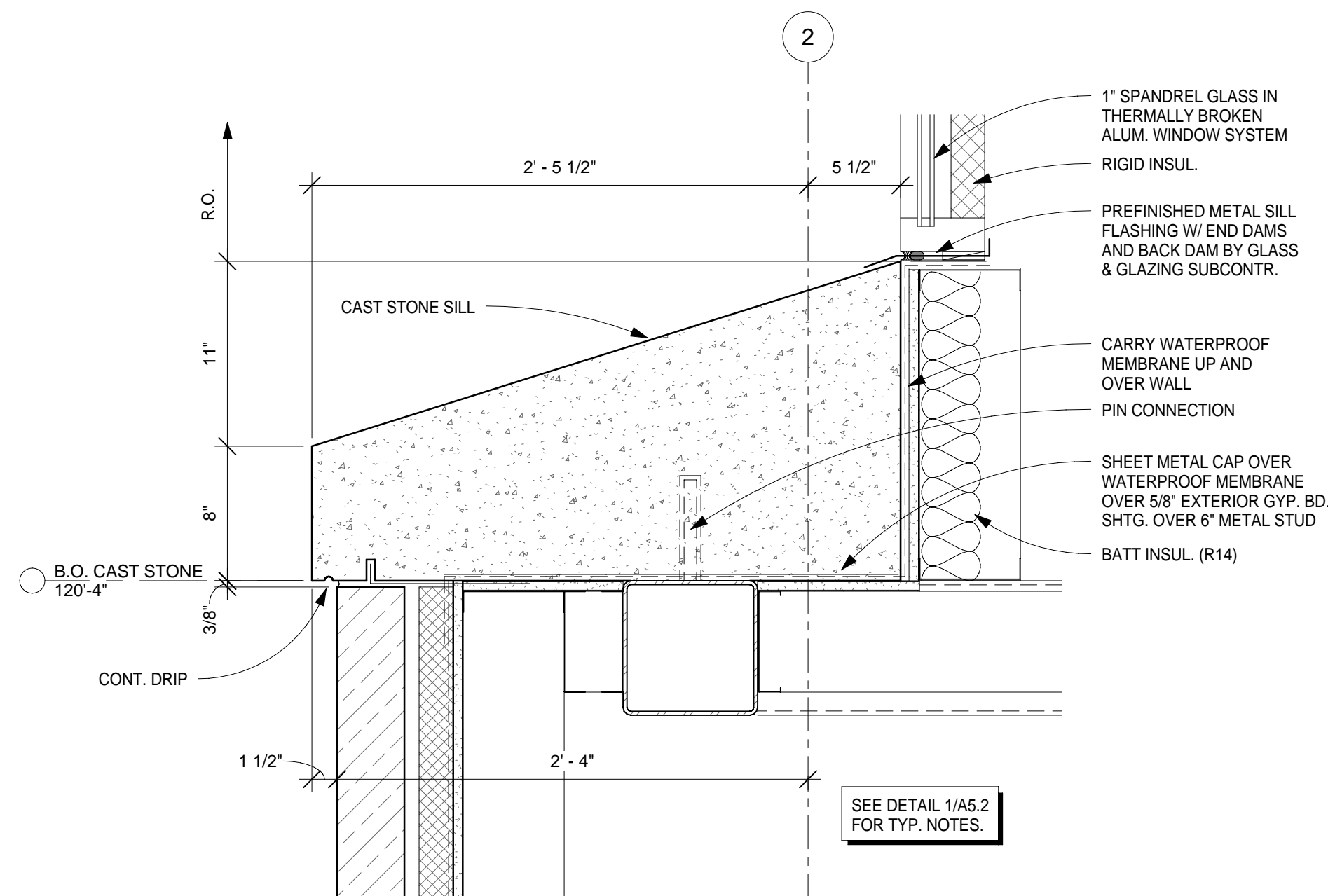
16 DETAIL - LEVEL 2 SLAB EDGE W/ LOW ROOF
1 1/2" = 1'-0"



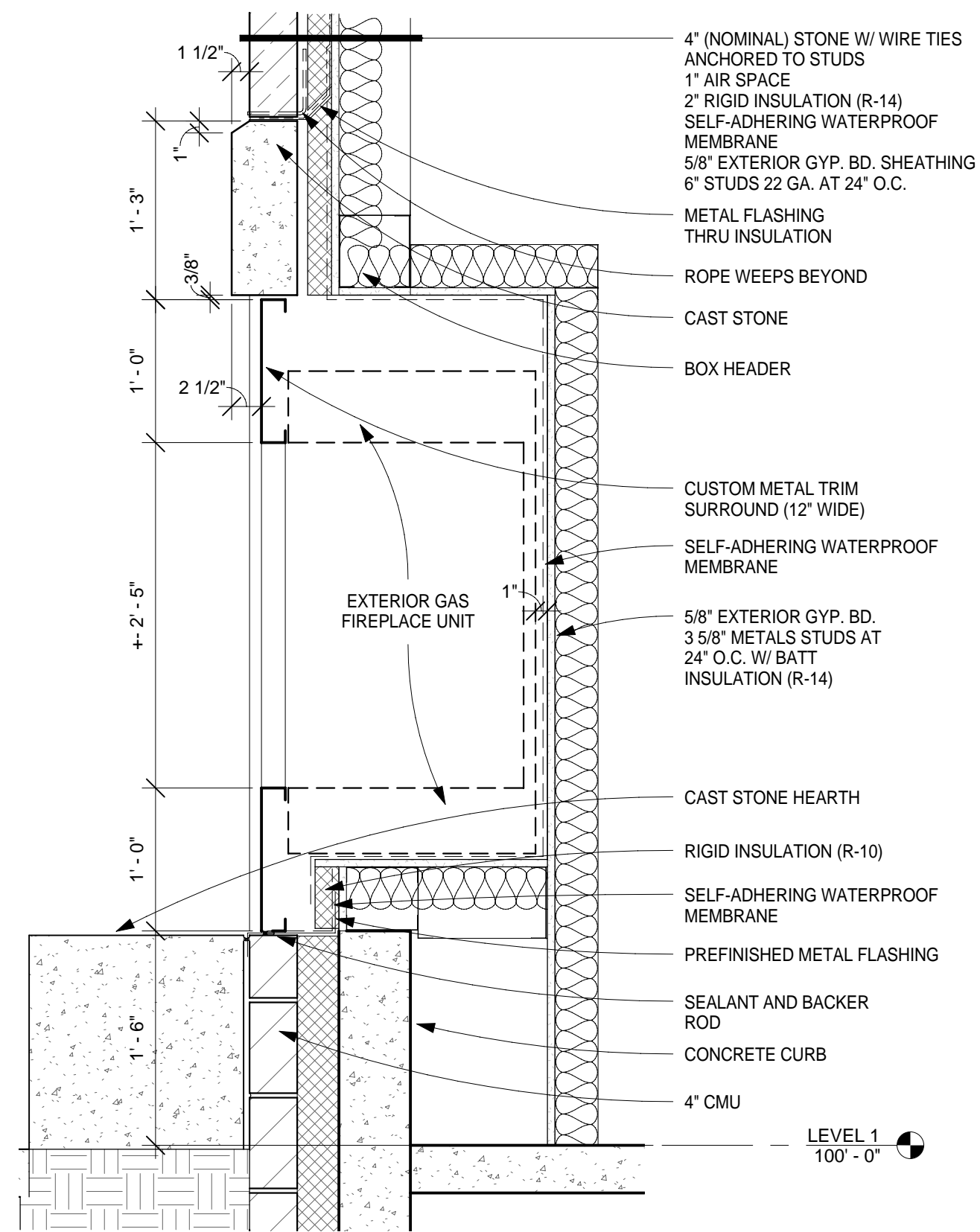
17 SECTION DETAIL
1 1/2" = 1'-0"



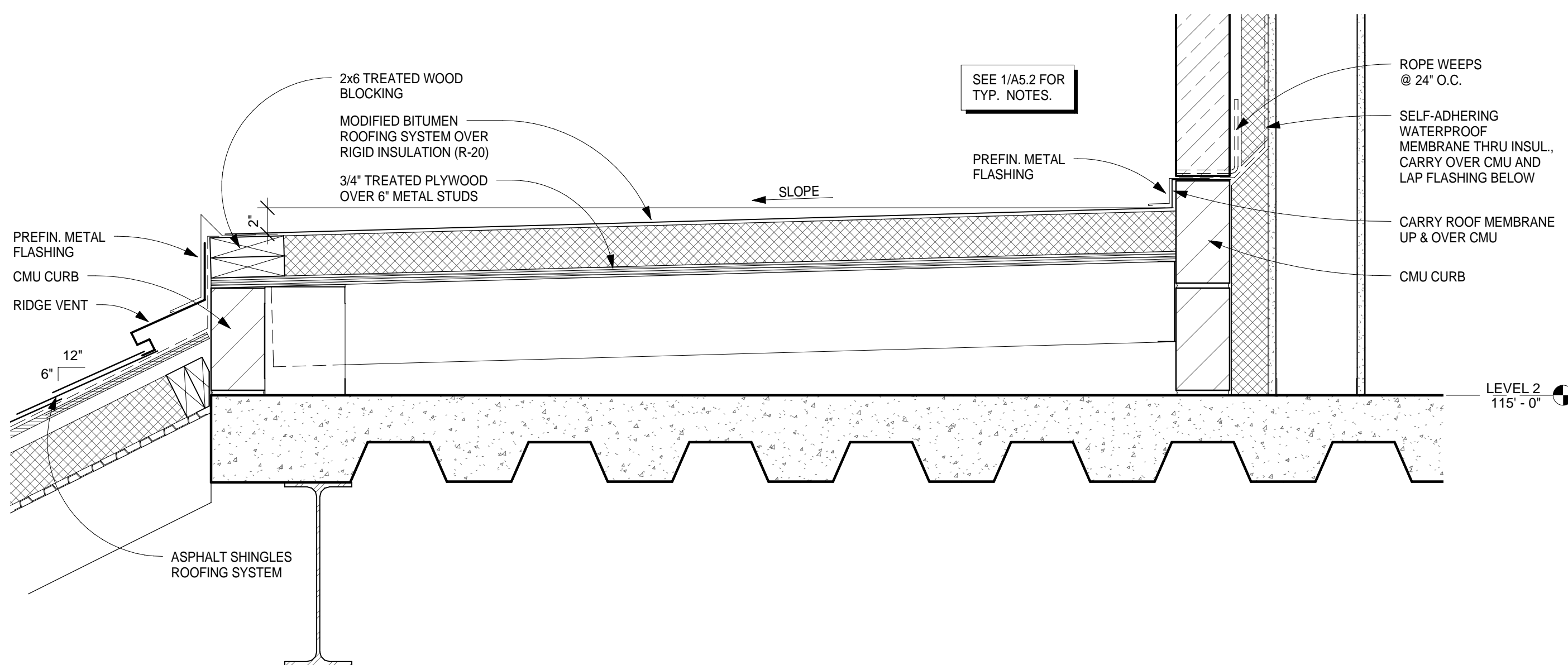
18 DETAIL - LOW ROOF GUTTER
1 1/2" = 1'-0"



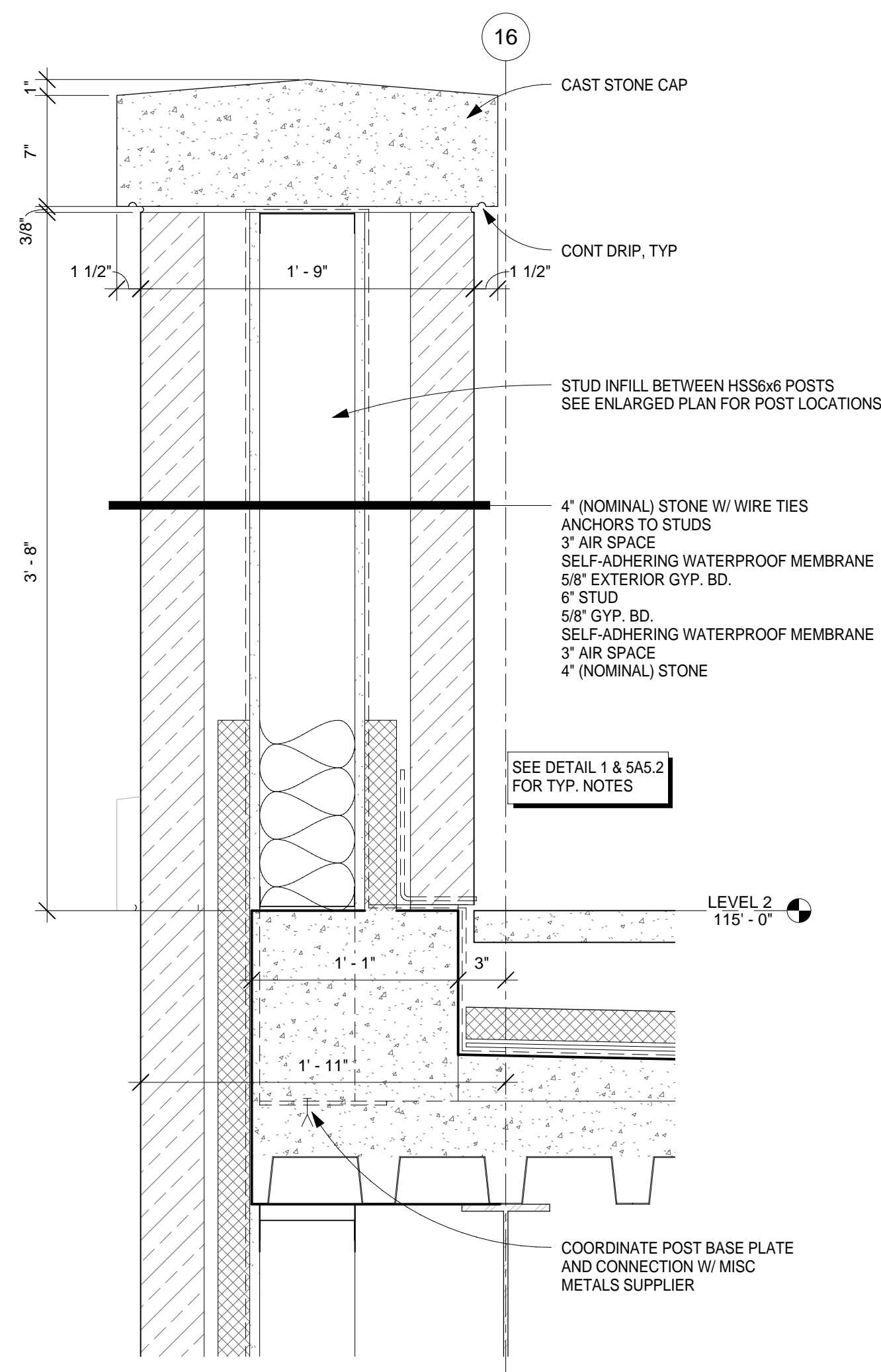
11 DETAIL - CAST STONE SILL
1 1/2" = 1'-0"



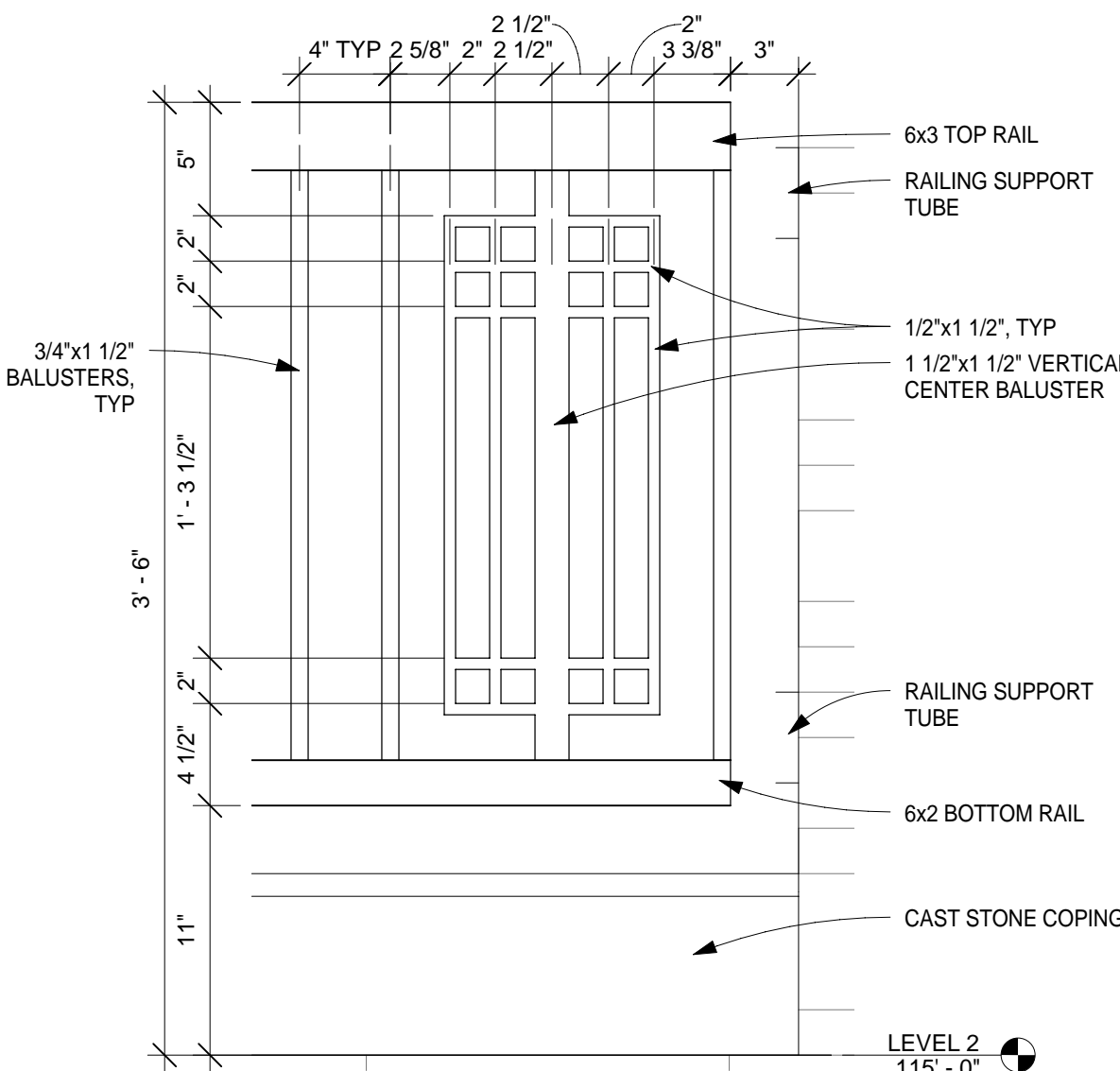
12 DETAIL - SECTION AT EXTERIOR FIREPLACE
1" = 1'-0"



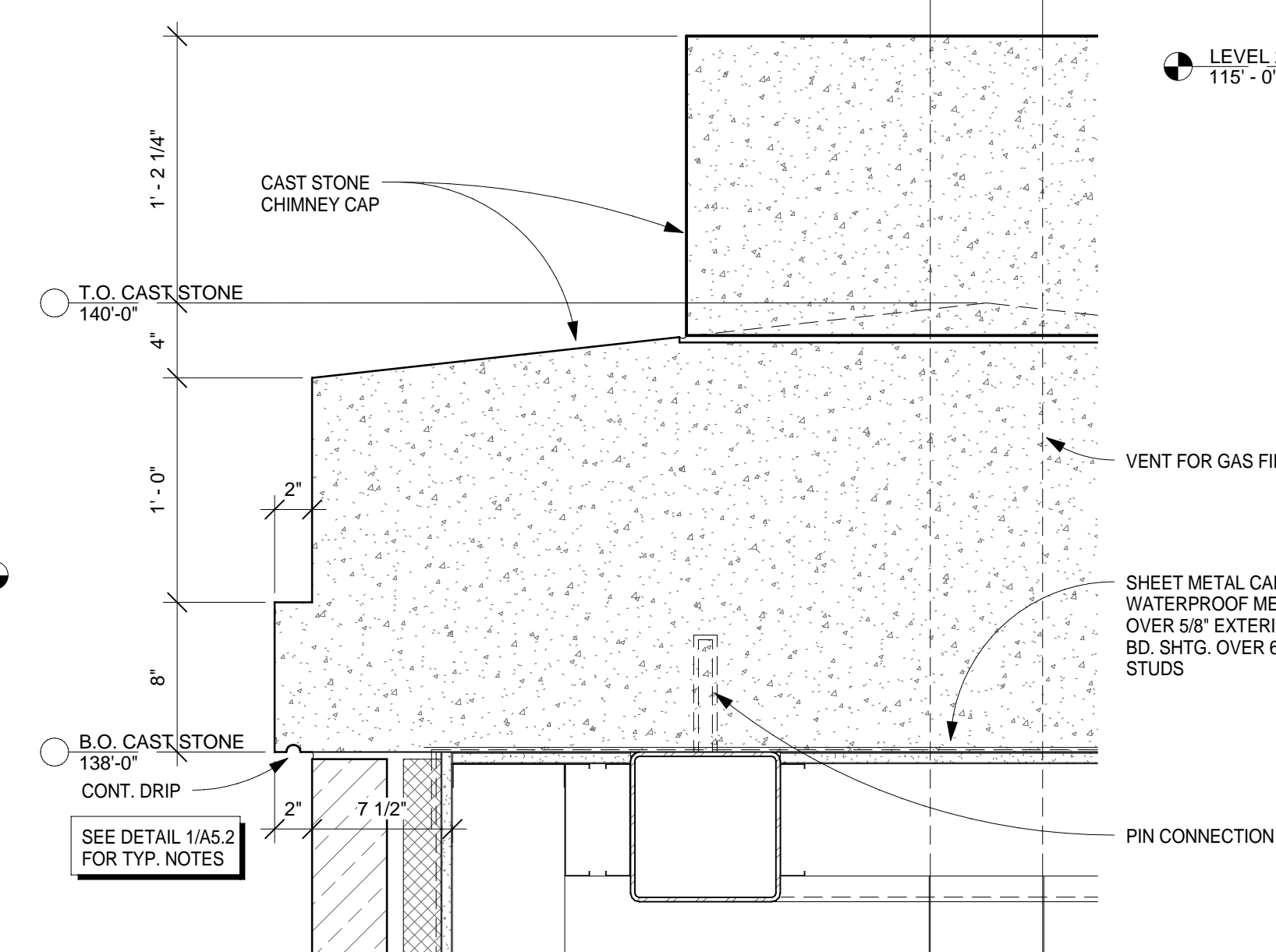
13 SECTION DETAIL AT LOW ROOF
1 1/2" = 1'-0"



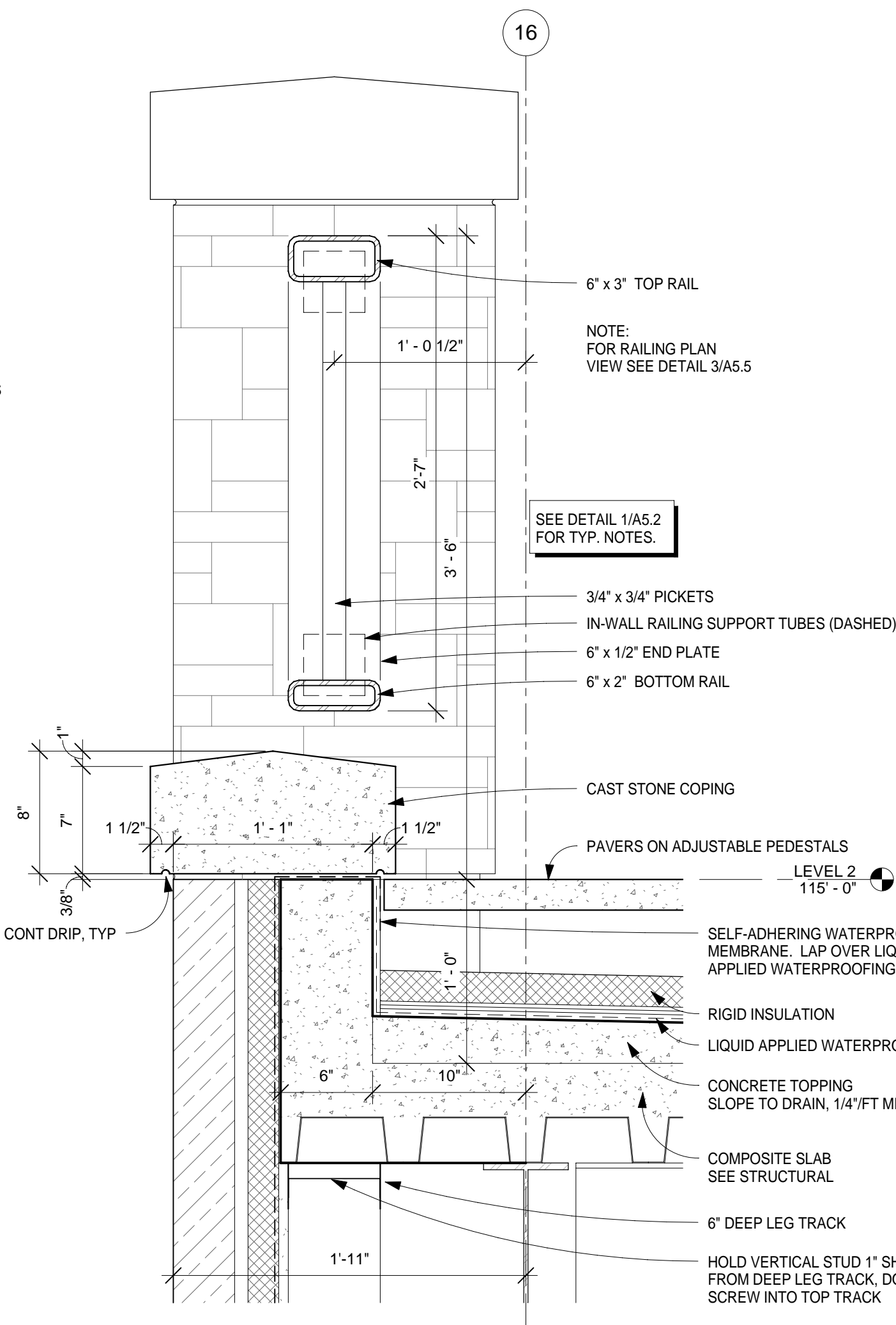
8 DETAIL - TERRACE WALL
1 1/2" = 1'-0"



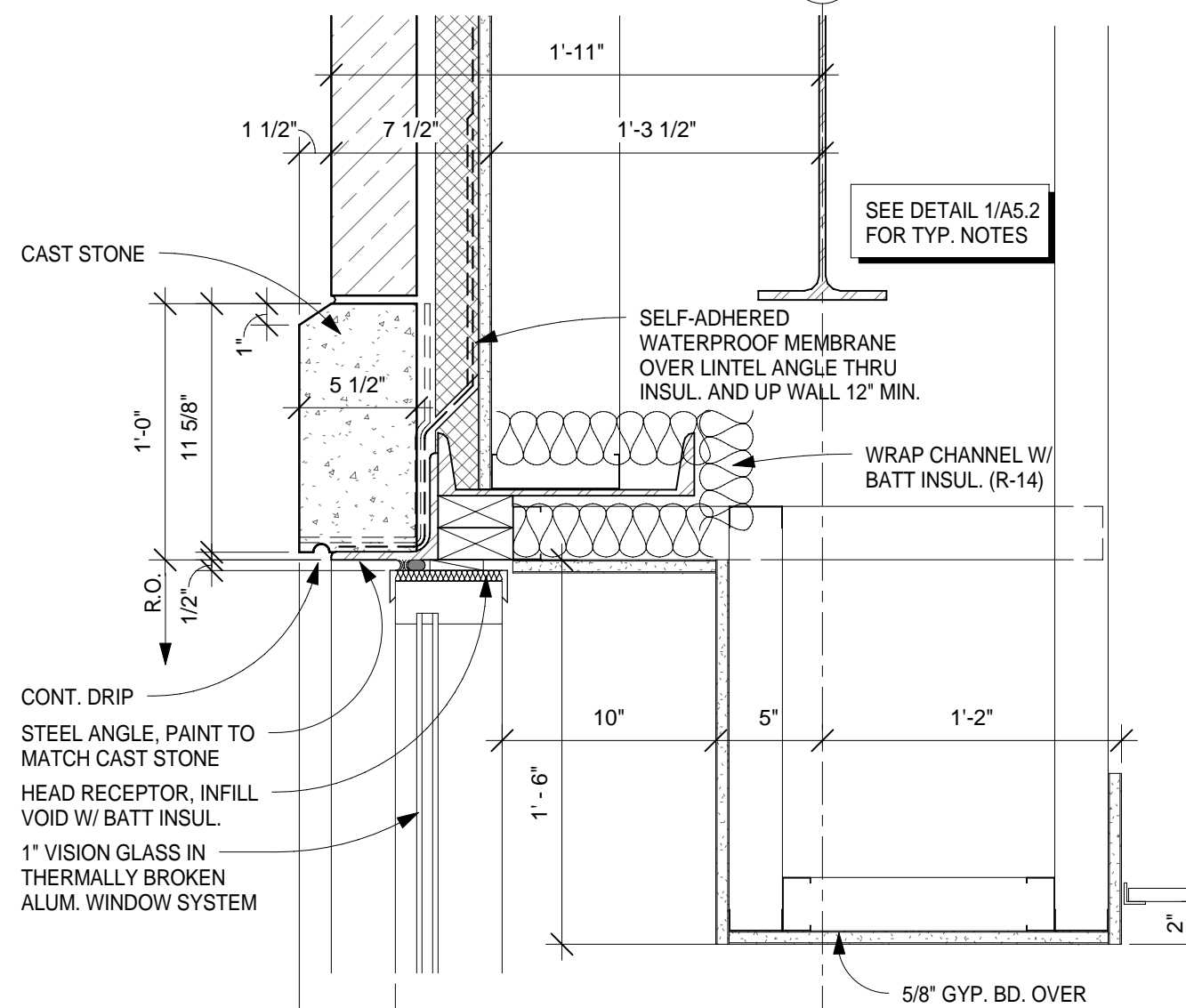
9 ELEVATION DETAIL - TERRACE RAILING
1 1/2" = 1'-0"



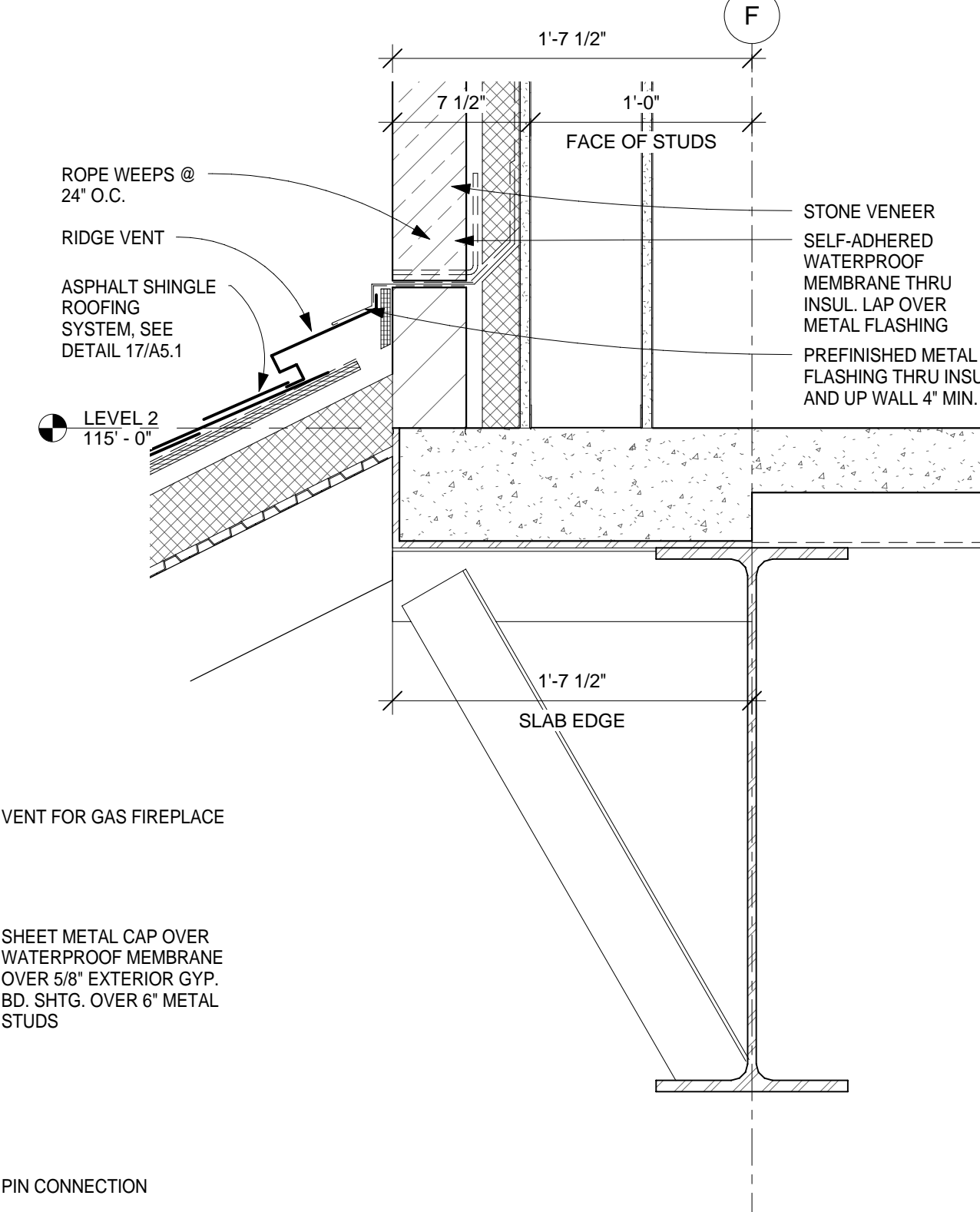
10 DETAIL - CAP AT CHIMNEY
1 1/2" = 1'-0"



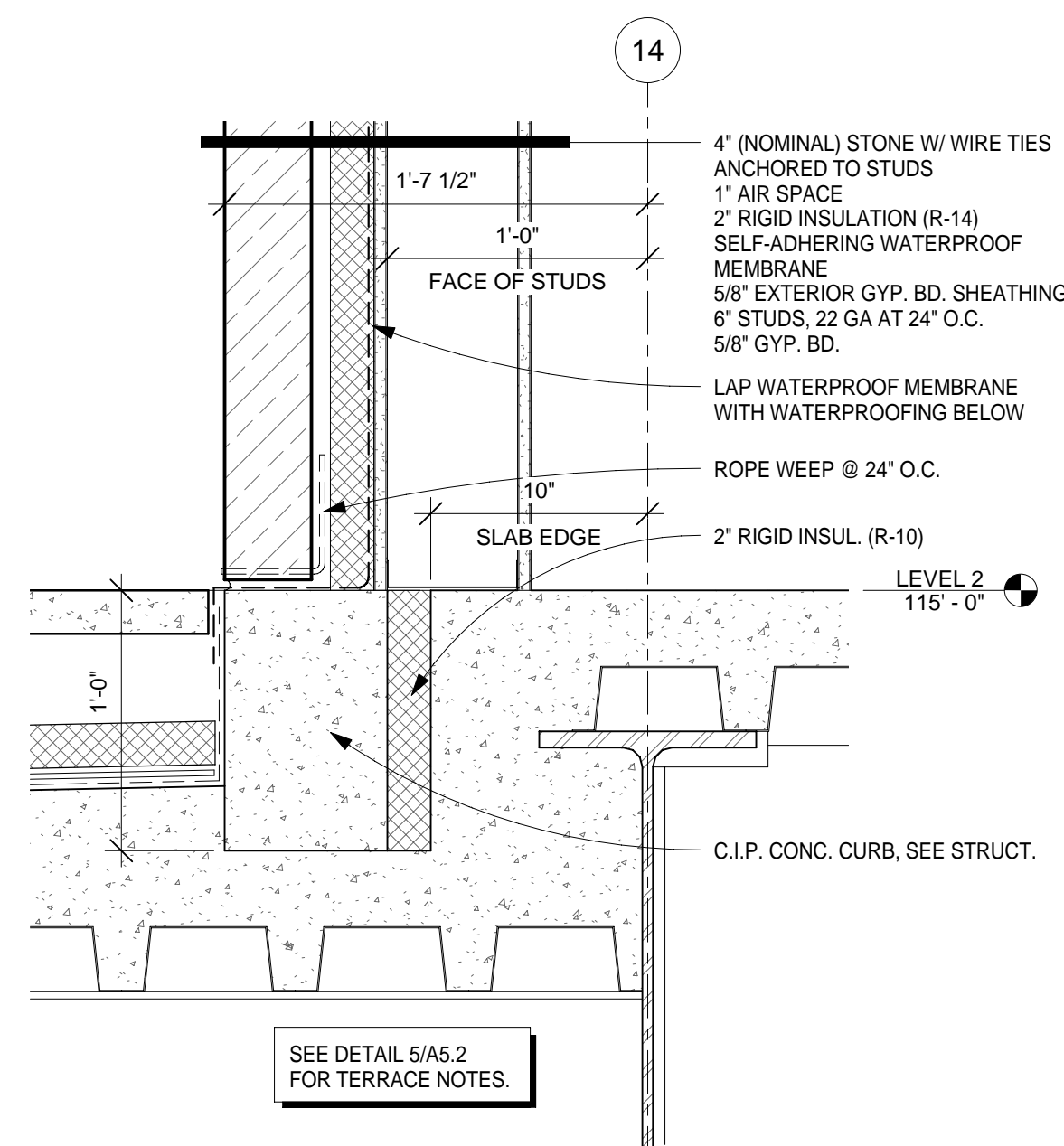
5 DETAIL - TERRACE RAILING
1 1/2" = 1'-0"



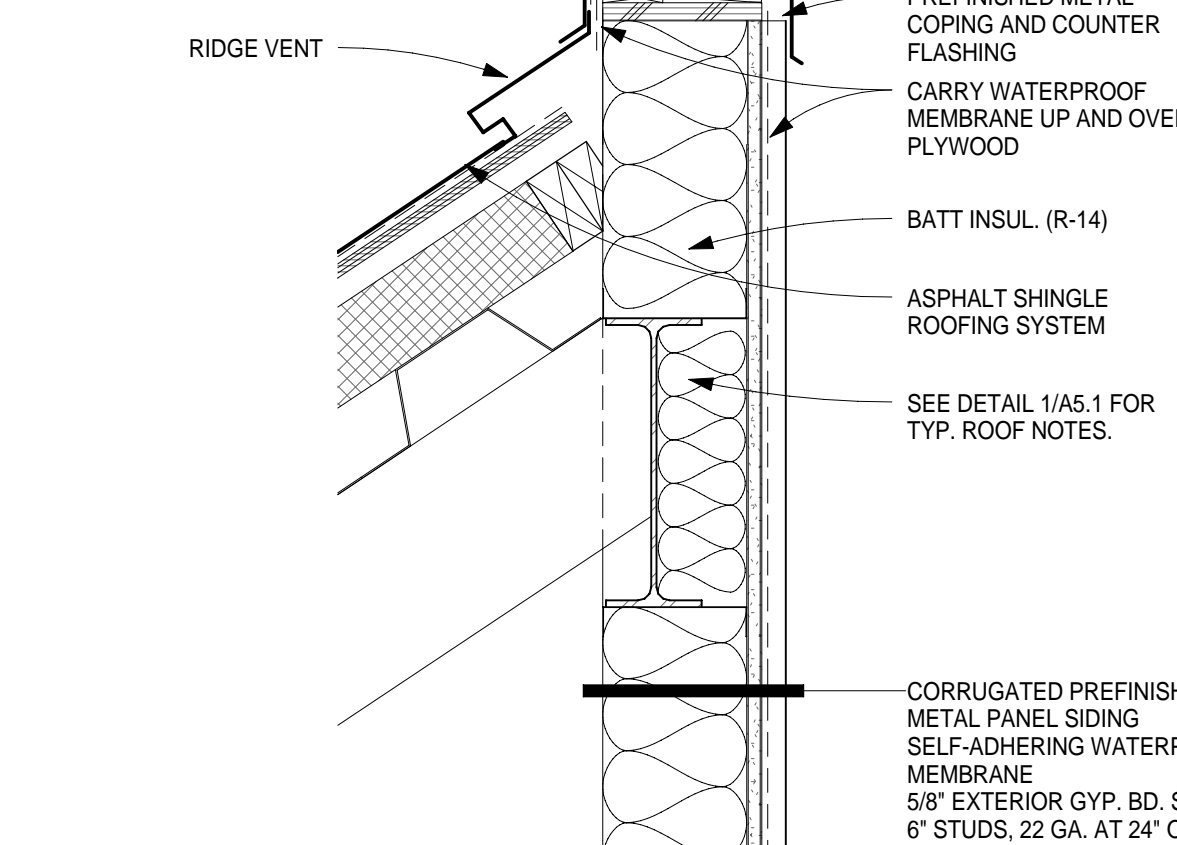
6 DETAIL - WINDOW HEAD AT SPANDREL
1 1/2" = 1'-0"



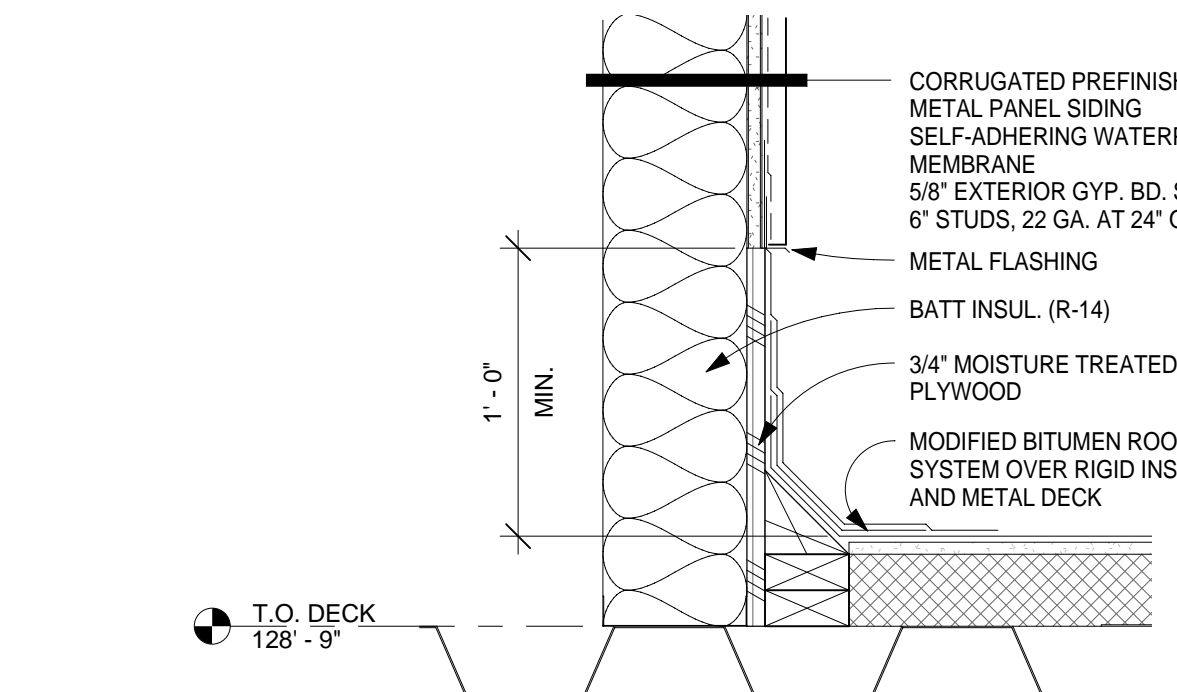
7 DETAIL - LOW ROOF - LEVEL 2
1 1/2" = 1'-0"



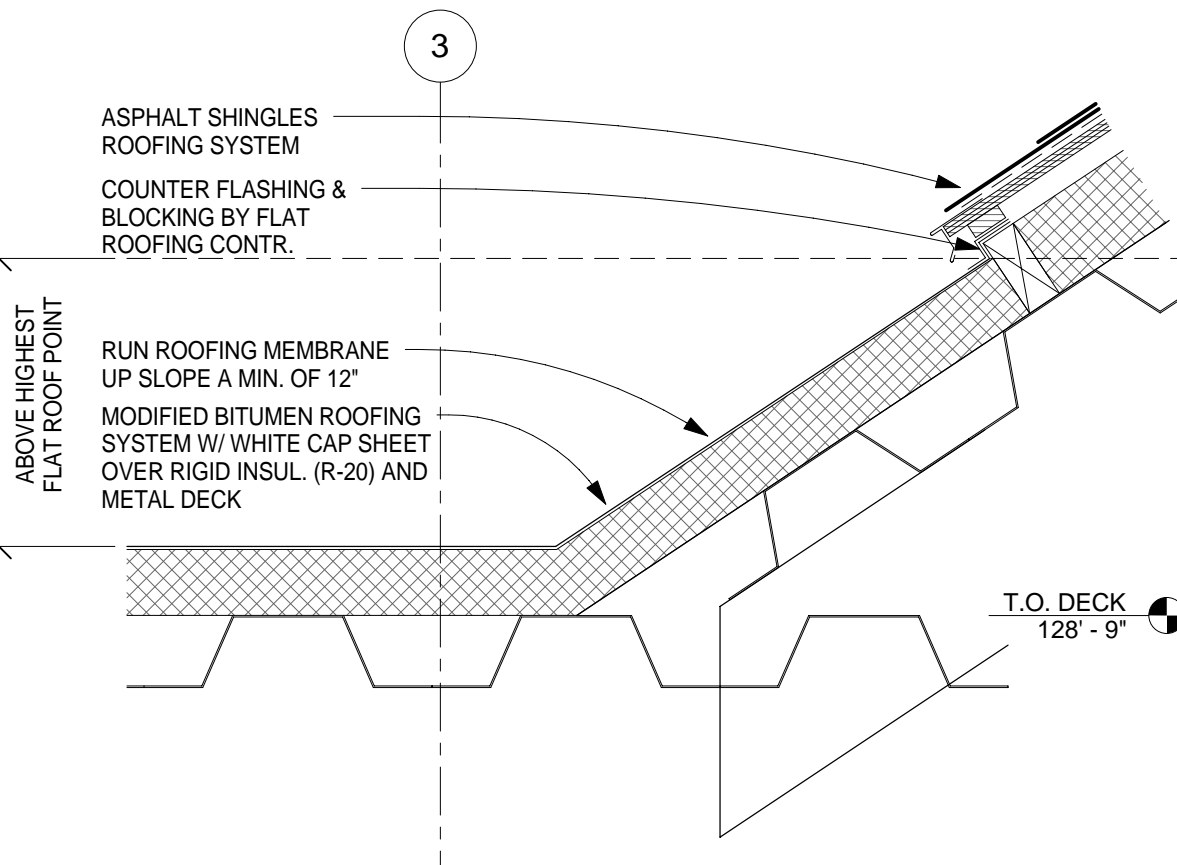
1 DETAIL - BASE OF WALL AT TERRACE
1 1/2" = 1'-0"



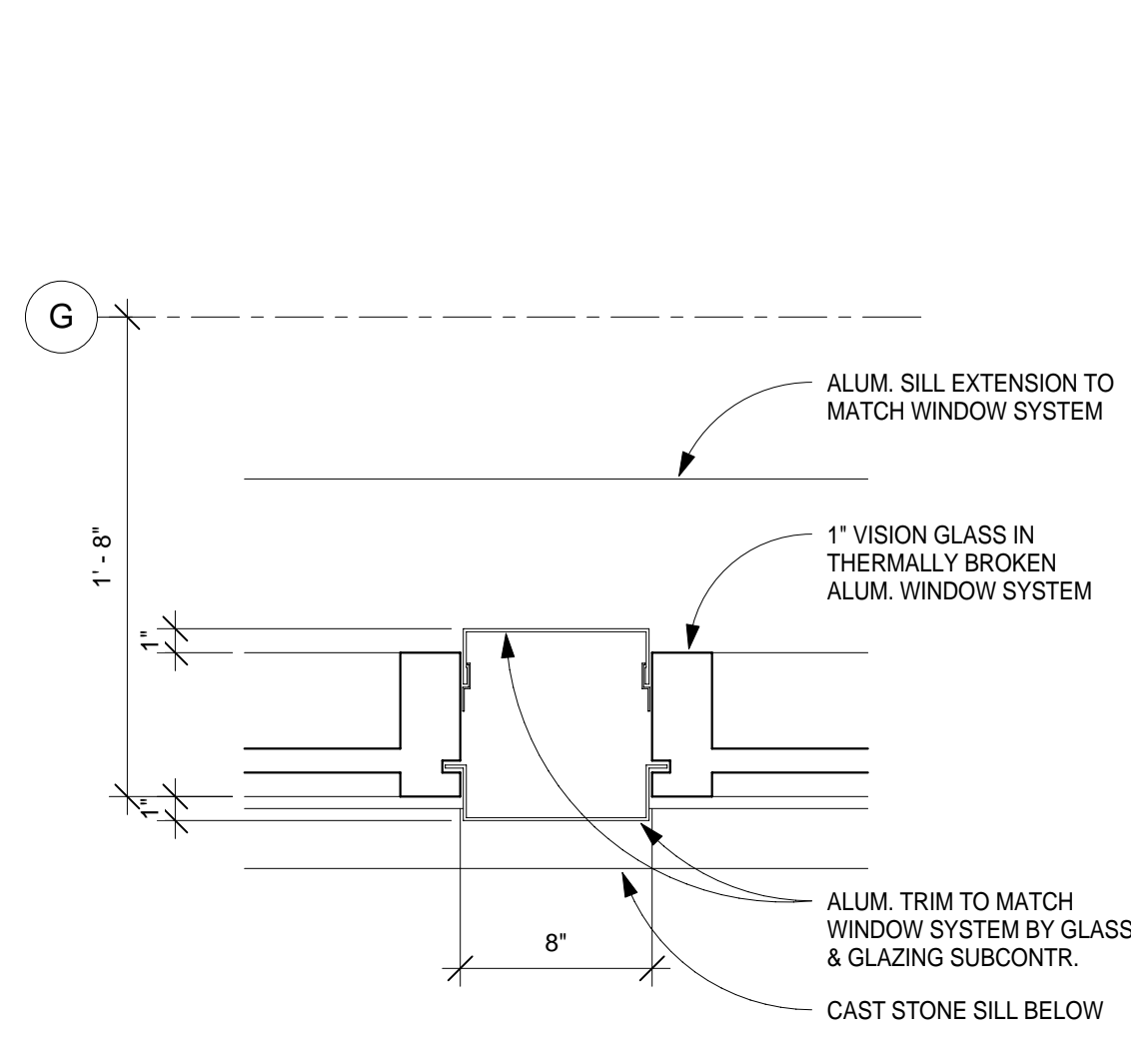
2 DETAIL - TOP OF WALL AT ROOF
1 1/2" = 1'-0"



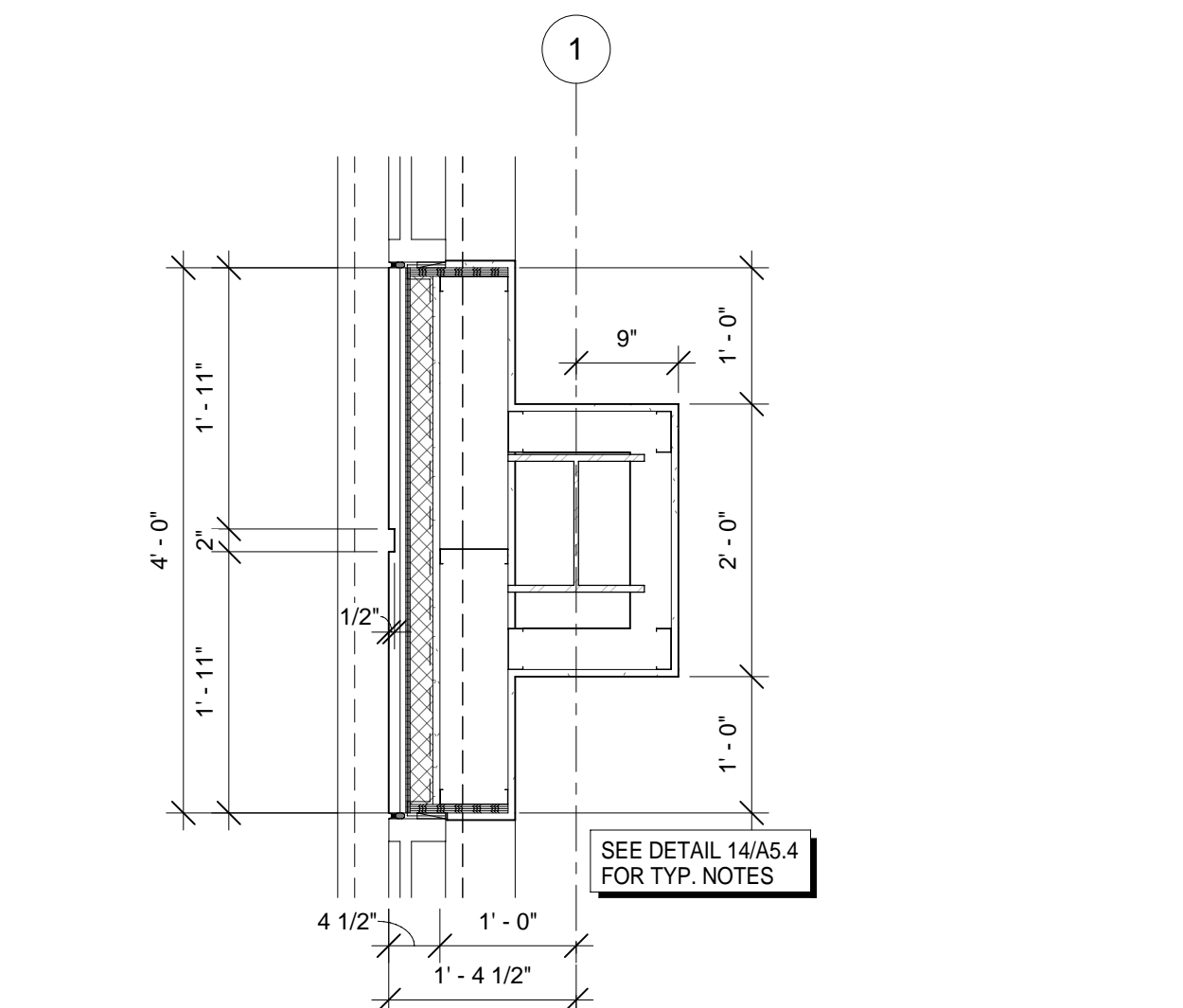
3 DETAIL - BASE OF WALL @ ROOF
1 1/2" = 1'-0"



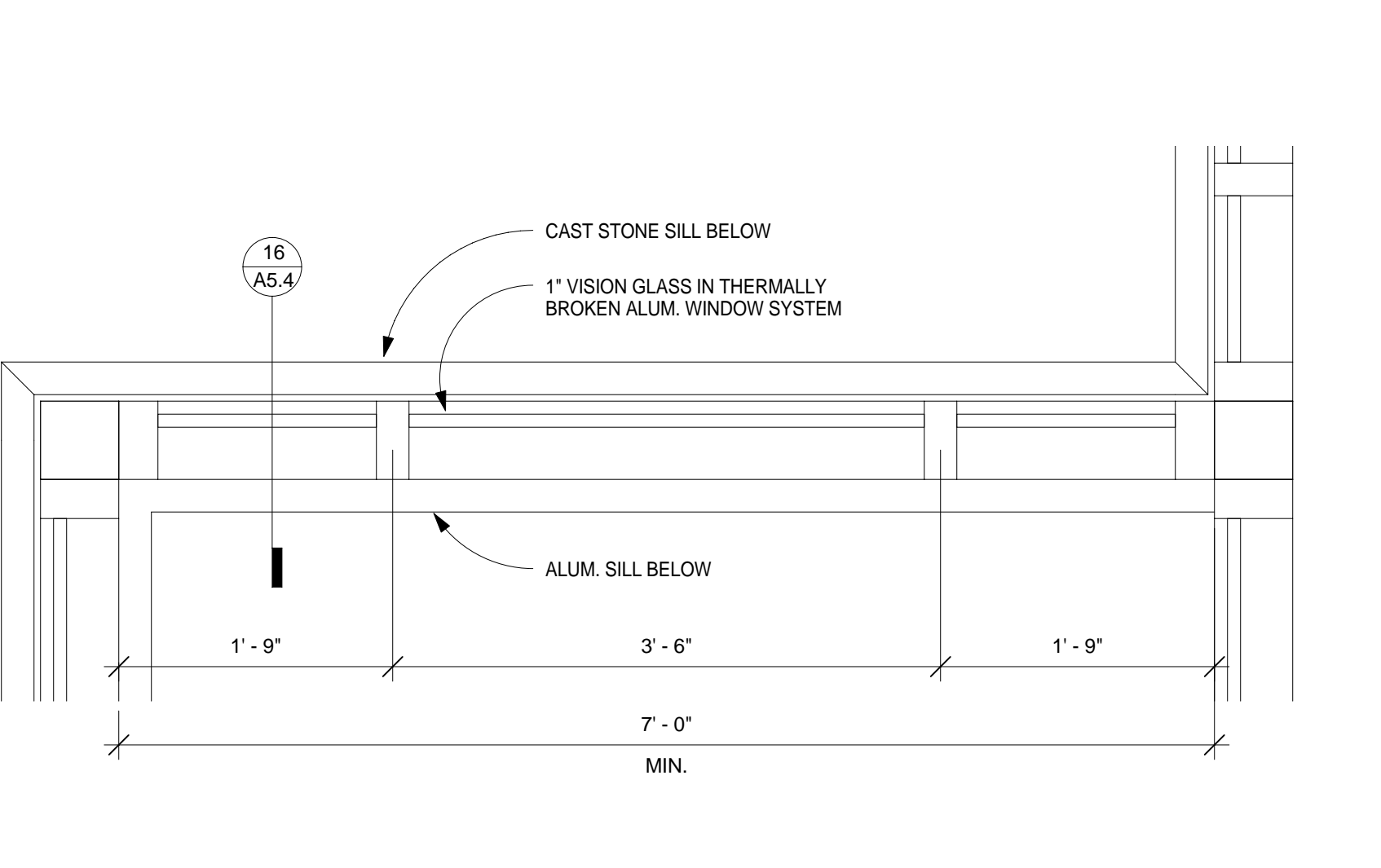
4 DETAIL - FLAT TO SLOPED TRANSITION
1 1/2" = 1'-0"



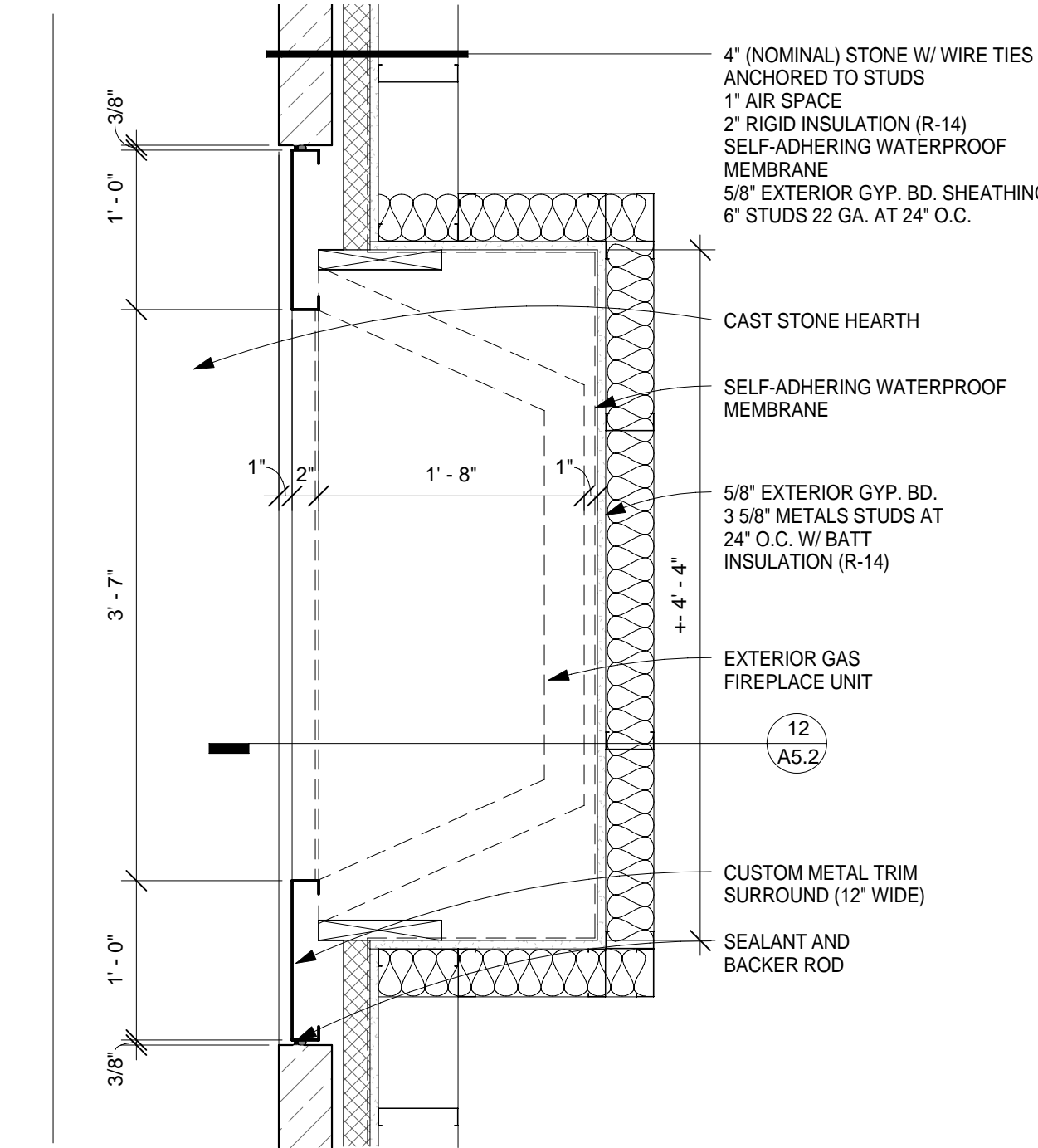
17 PLAN DETAIL - ALUM. ACCENT AT WINDOW
1 1/2" = 1'-0"



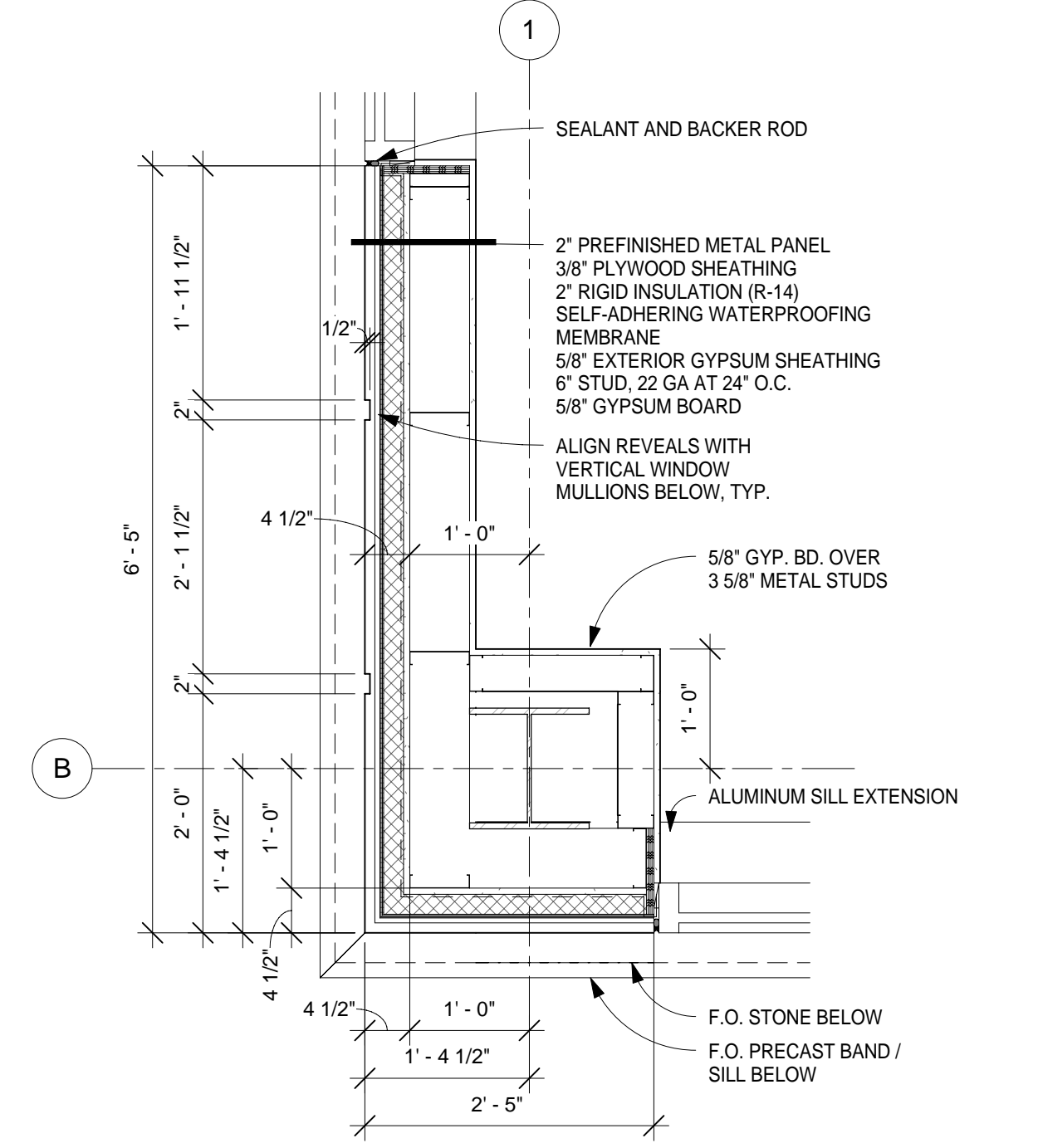
13 PLAN DETAIL - LEVEL 2, METAL PANEL REVEAL
3/4" = 1'-0"



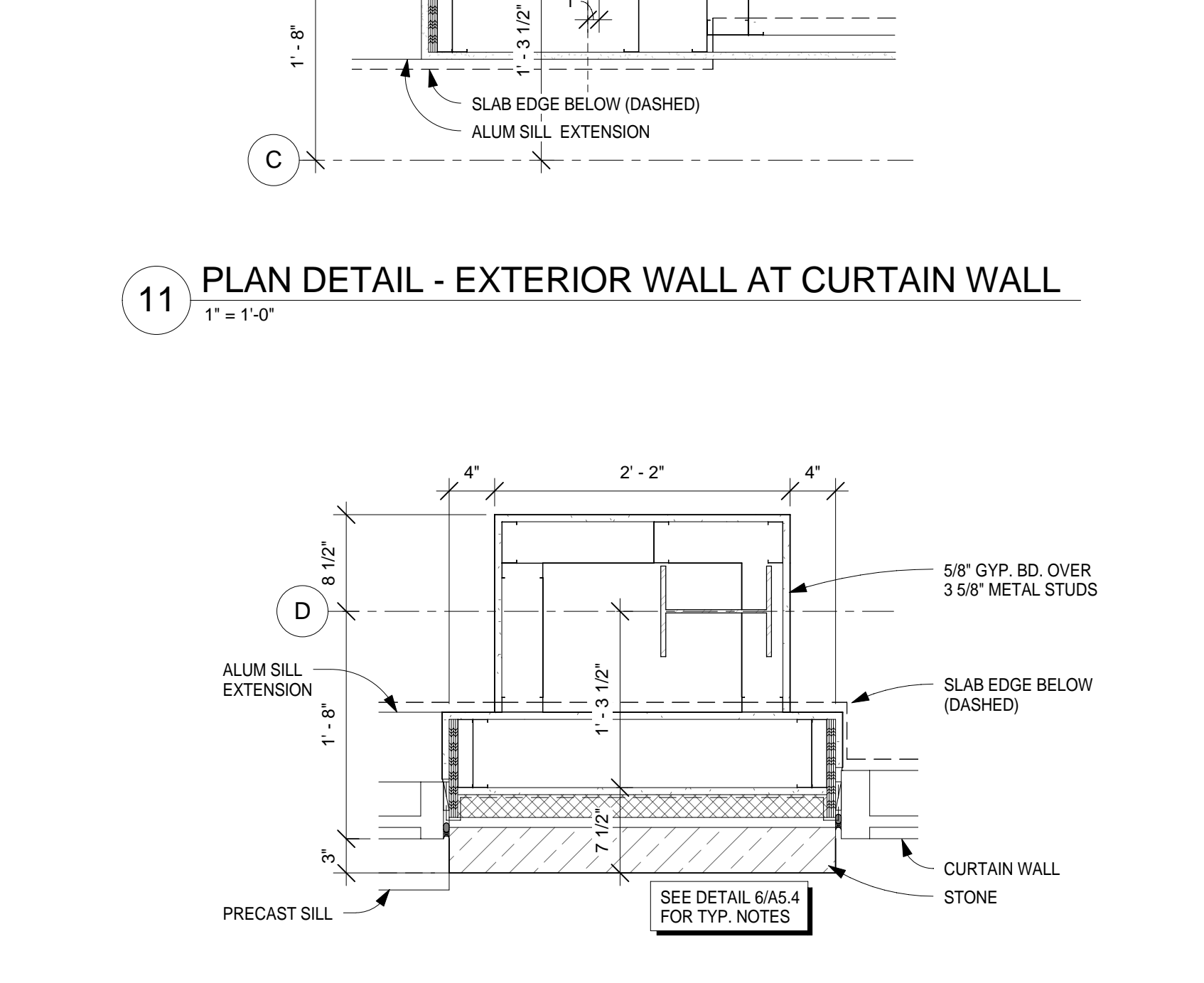
10 PLAN DETAIL - ENTRY VESTIBULE
1" = 1'-0"



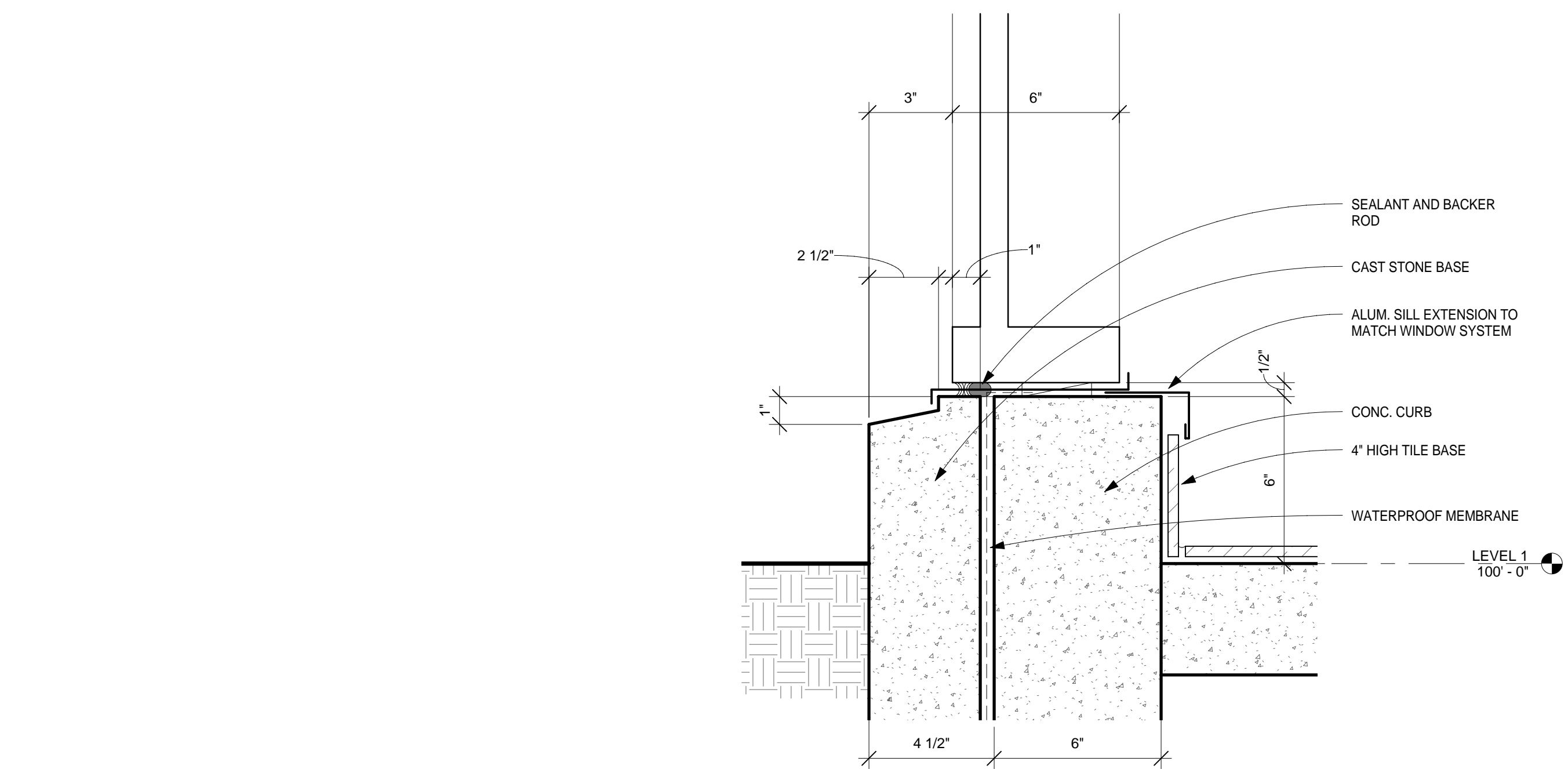
18 PLAN DETAIL - EXTERIOR FIREPLACE
1" = 1'-0"



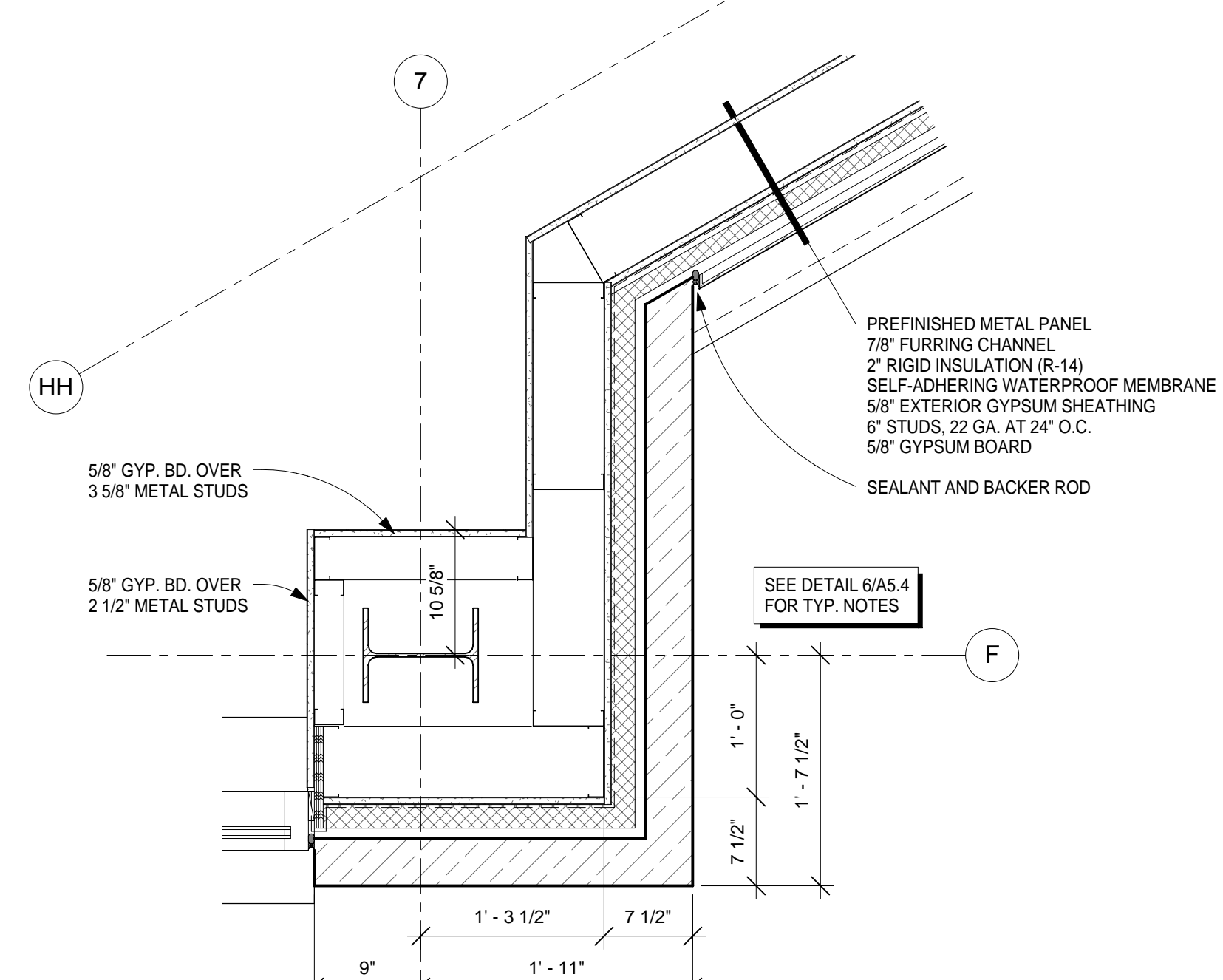
14 PLAN DETAIL - LEVEL 2, METAL PANEL REVEALS
3/4" = 1'-0"



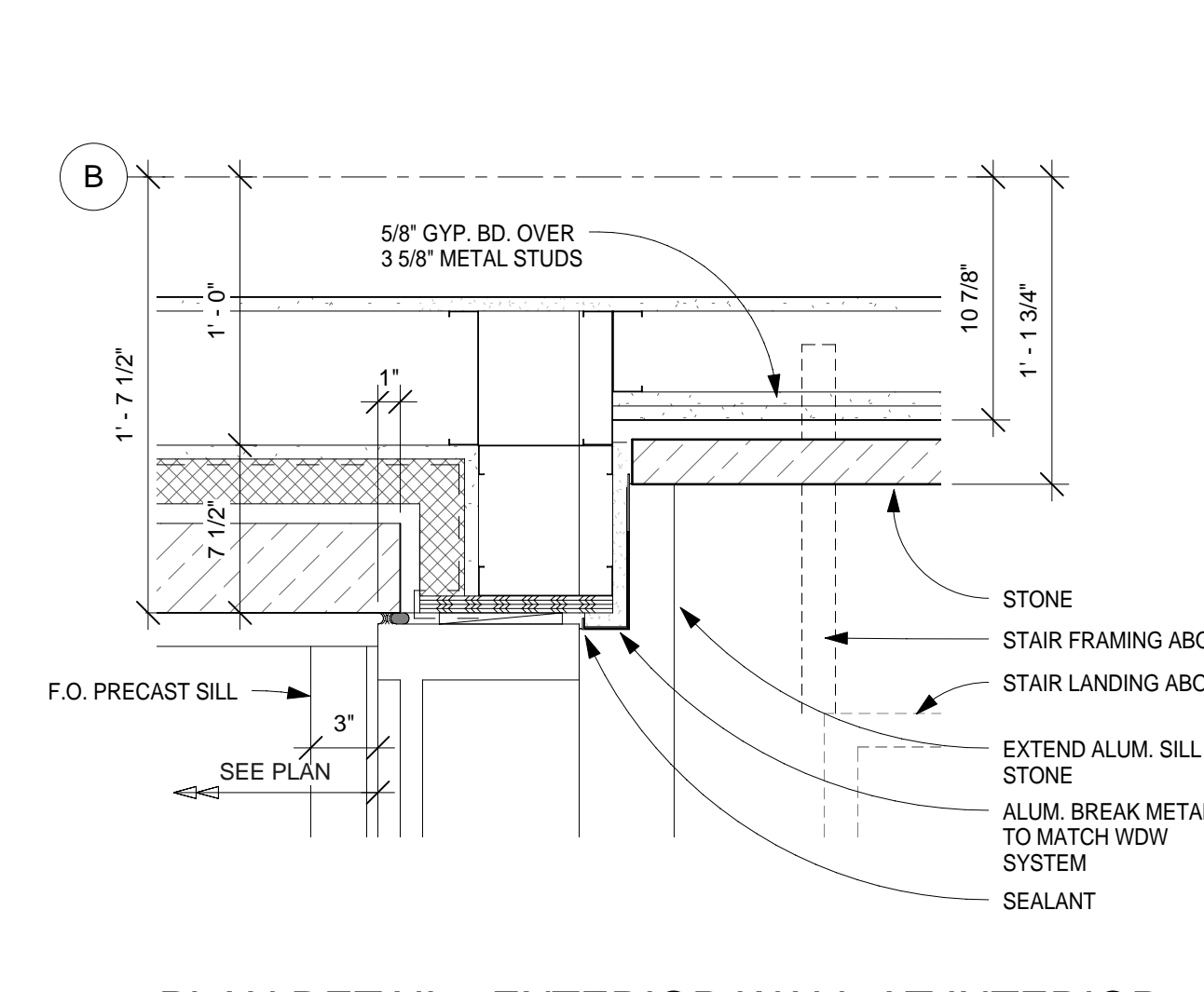
12 PLAN DETAIL - LEVEL 2 TOWER CONNECTION
1" = 1'-0"



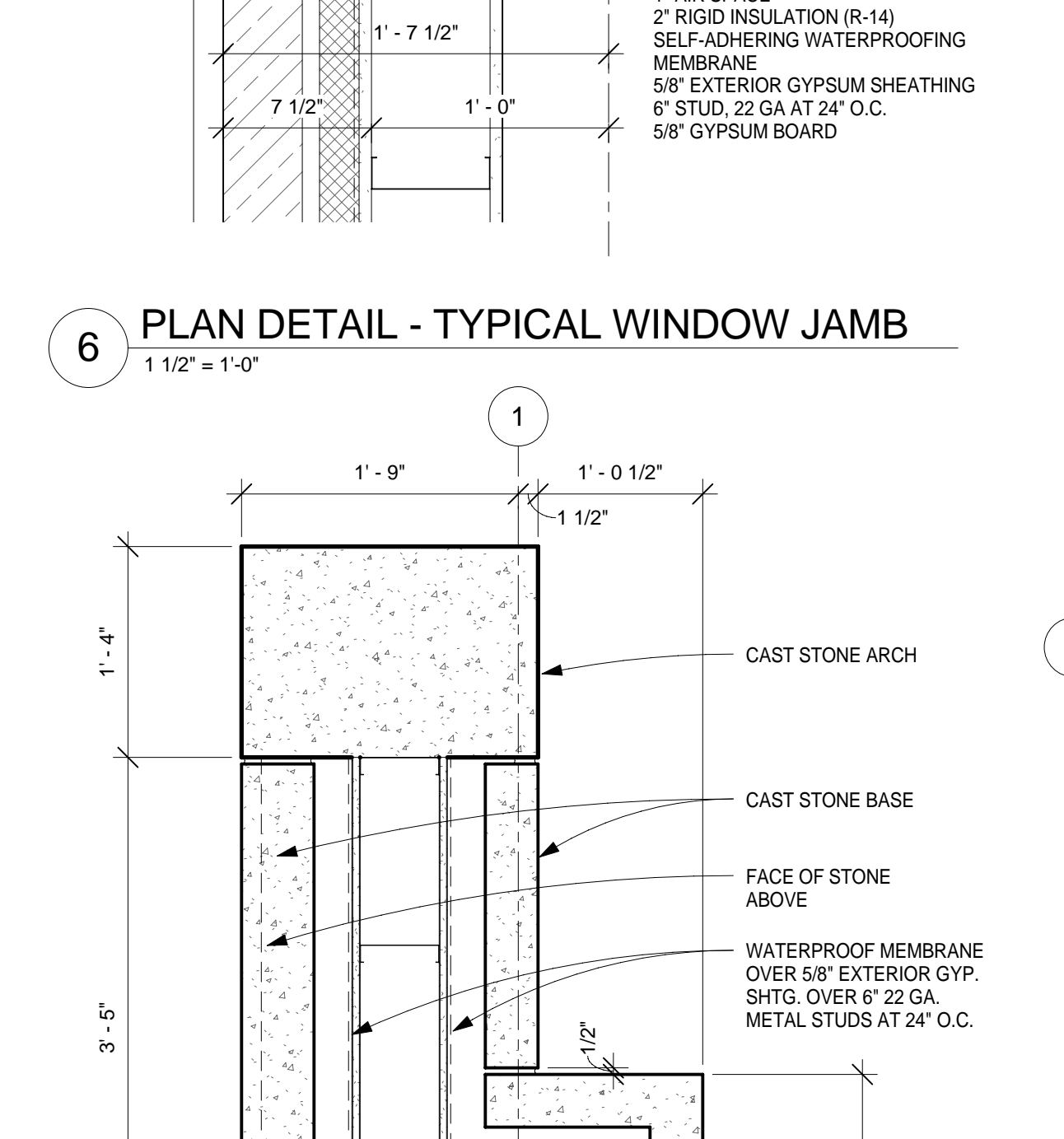
16 DETAIL - CAST STONE SILL AT ENTRY VESTIBULE
3" = 1'-0"



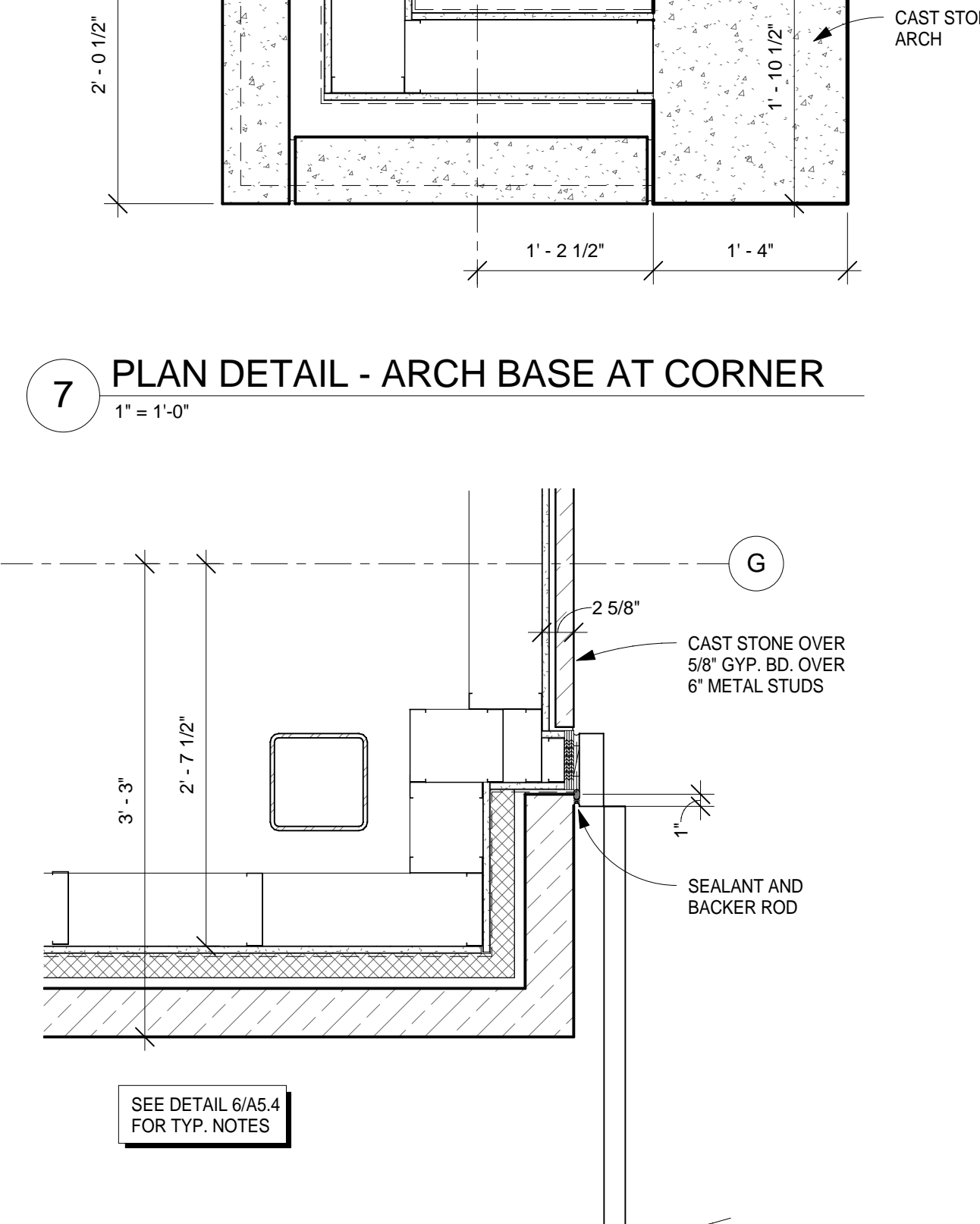
8 PLAN DETAIL - STONE AT METAL PANEL
1" = 1'-0"



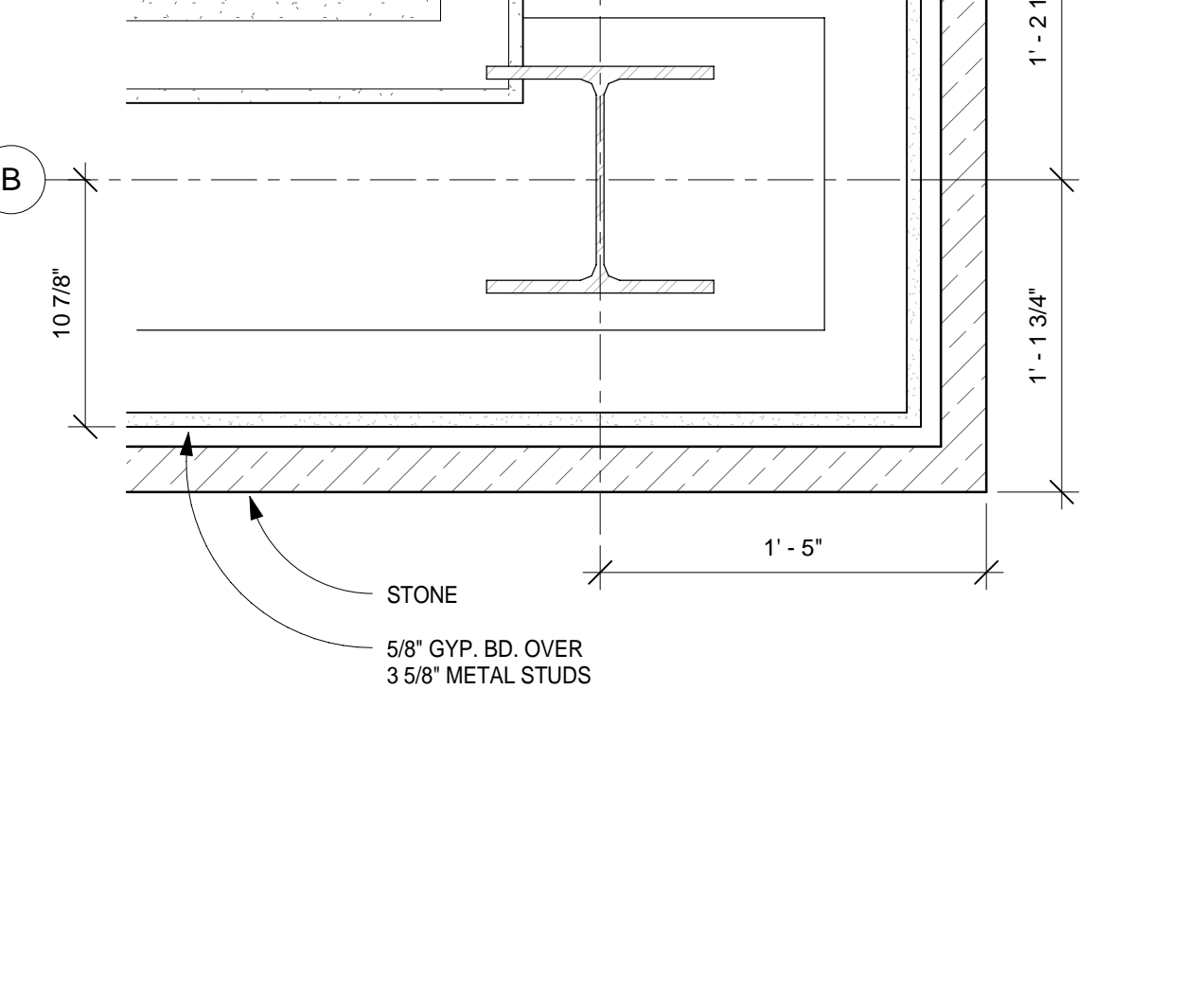
PLAN DETAIL - EXTERIOR WALL AT INTERIOR STONE WALL
1 1/2" = 1'-0"



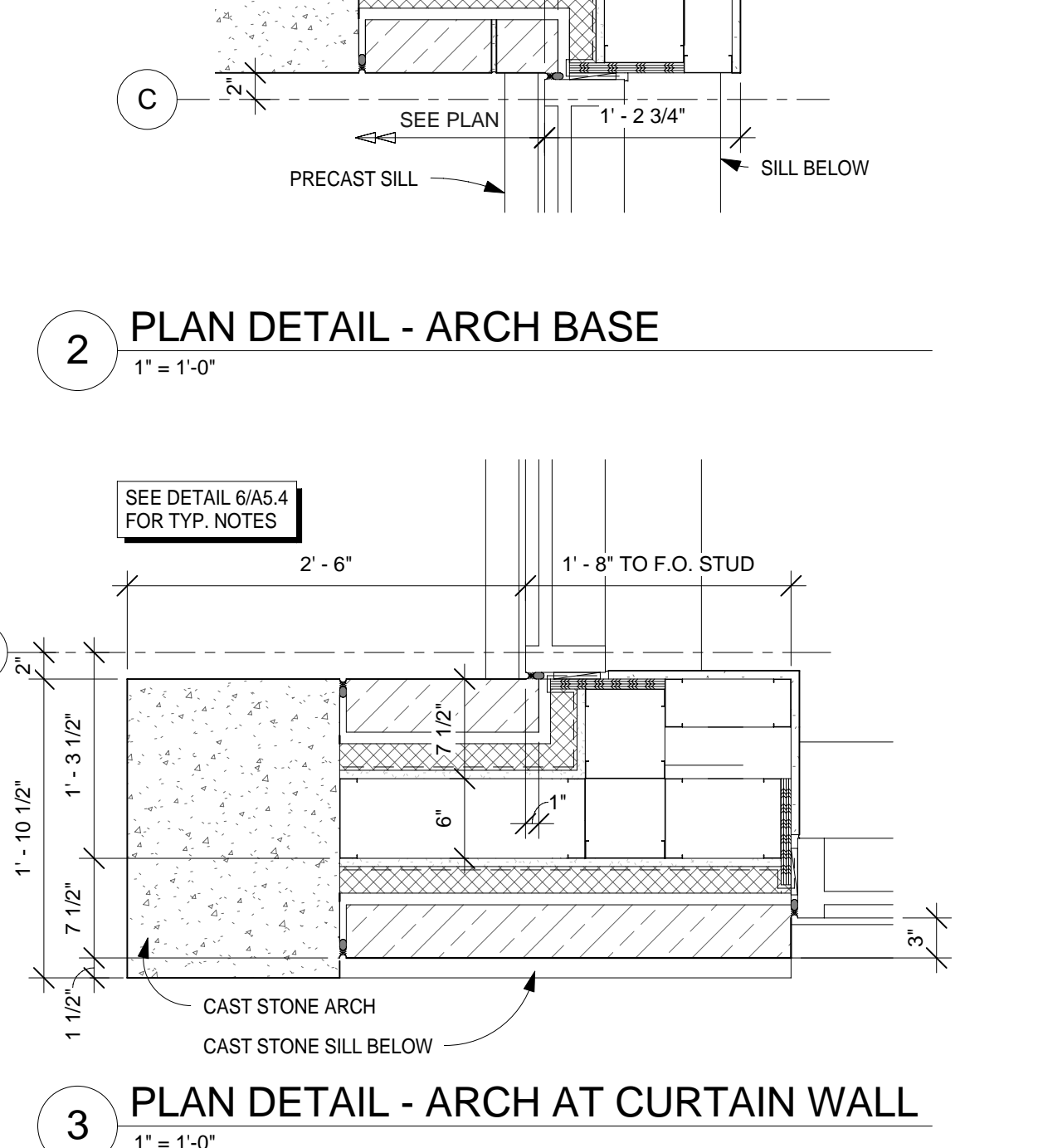
6 PLAN DETAIL - TYPICAL WINDOW JAMB
1 1/2" = 1'-0"



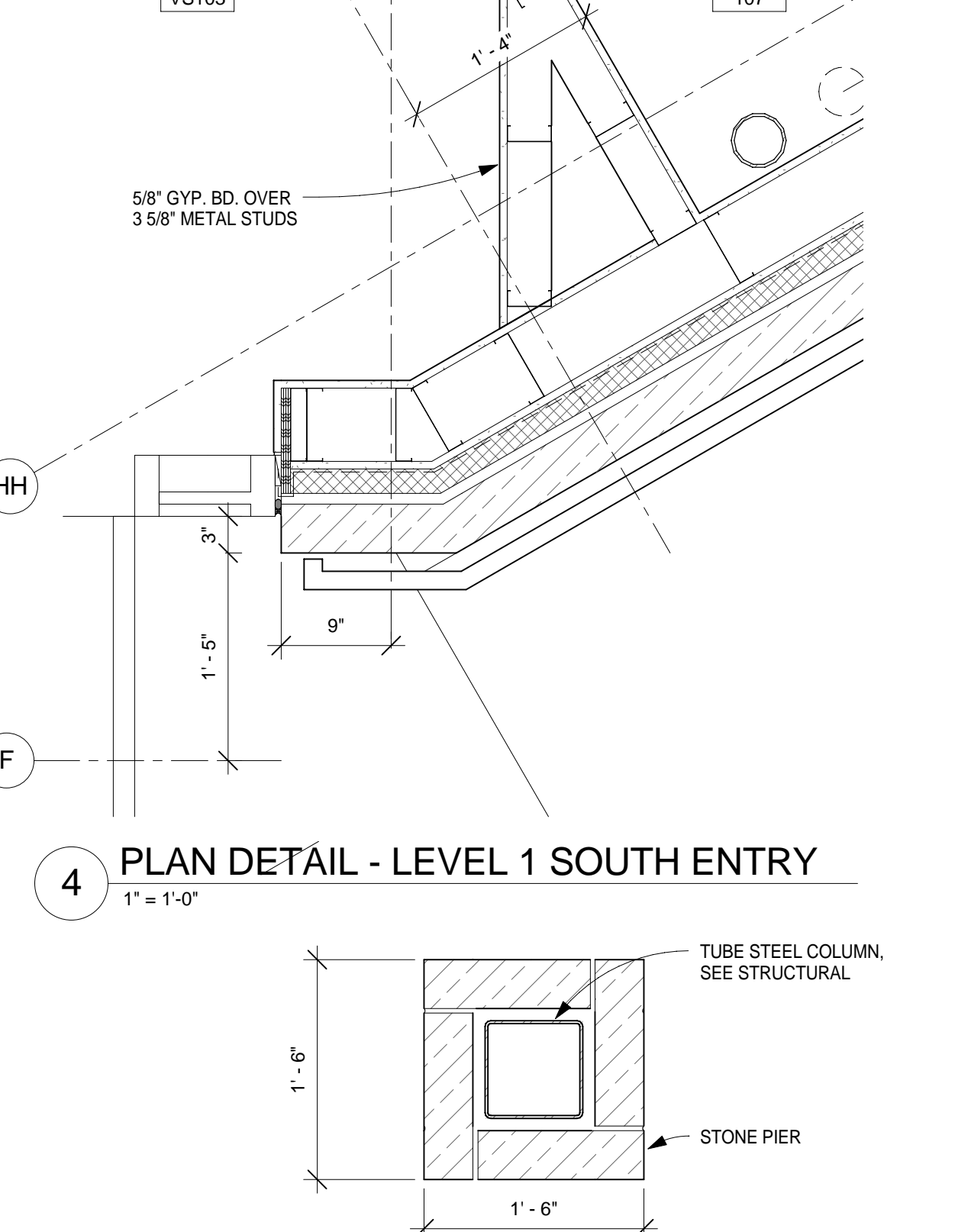
7 PLAN DETAIL - ARCH BASE AT CORNER
1" = 1'-0"



1A PLAN DETAIL - CORNER AT STAIR & ELEV
1 1/2" = 1'-0"



3 PLAN DETAIL - ARCH AT CURTAIN WALL
1" = 1'-0"



4 PLAN DETAIL - LEVEL 1 SOUTH ENTRY
1" = 1'-0"

9 PLAN DETAIL - LEVEL 1 FIREPLACE
1" = 1'-0"

5 PLAN DETAIL - POST AT SOUTHEAST ENTRY
1" = 1'-0"

Opus Architects & Engineers, Inc.

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952-656-4328 fax

REGISTRATION

Kansas DFM
Project Number: A-010993
Agency Building No.: 36700-00195

ISSUE RECORD

12/30/08	60% CD SET
2/3/09	95% CD SET
2/16/09	CONSTRUCTION DOCUMENTS - PERMIT SET
5/6/09	CONSTRUCTION ISSUE
6/26/09	GEN. REV. 1
01/01/10	FINAL DRAWINGS

DESIGN NUMBER
11062100

PROJECT NUMBER
11062.10

DATE
2/16/09

PROJECT MANAGER
J. DUFF

DRAWN BY
S. ANDERSON

CHECKED BY
G. HAWKINS, G. SCHUBERTH

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Prepared For

Opus Northwest, L.L.C.

480 Nichols Road, Suite 300
Kansas City, MO 64112
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816-480-4344 fax

PROJECT
KSU SCHOOL OF LEADERSHIP STUDIES

LOCATION
Manhattan, KS

SHEET TITLE
PLAN DETAILS

SHEET NUMBER
FINAL DRAWINGS
01/01/10

A5.4

PLOT DATE: 3/8/2010 12:51:42 PM



REGISTRATION

Project Number: A-010993
Agency-Building No.: 36700-00195

ISSUE RECORD

2/30/08	60% CD SET
3/09	95% CD SET
16/09	CONSTRUCTION DOCUMENT PERMIT SET
6/09	CONSTRUCTION ISSUE
26/09	GEN. REV. 1
1/01/10	FINAL DRAWINGS

SIGN NUMBER
1062100
PROJECT NUMBER
1062.10
DATE
1/16/09
PROJECT MANAGER
J. DUFF
DRAWN BY
J. ANDERSON
CHECKED BY
G. HAWKINS

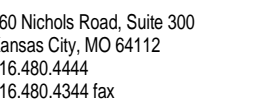
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prepared For



KSU SCHOOL OF
LEADERSHIP
STUDIES

Manhattan, KS

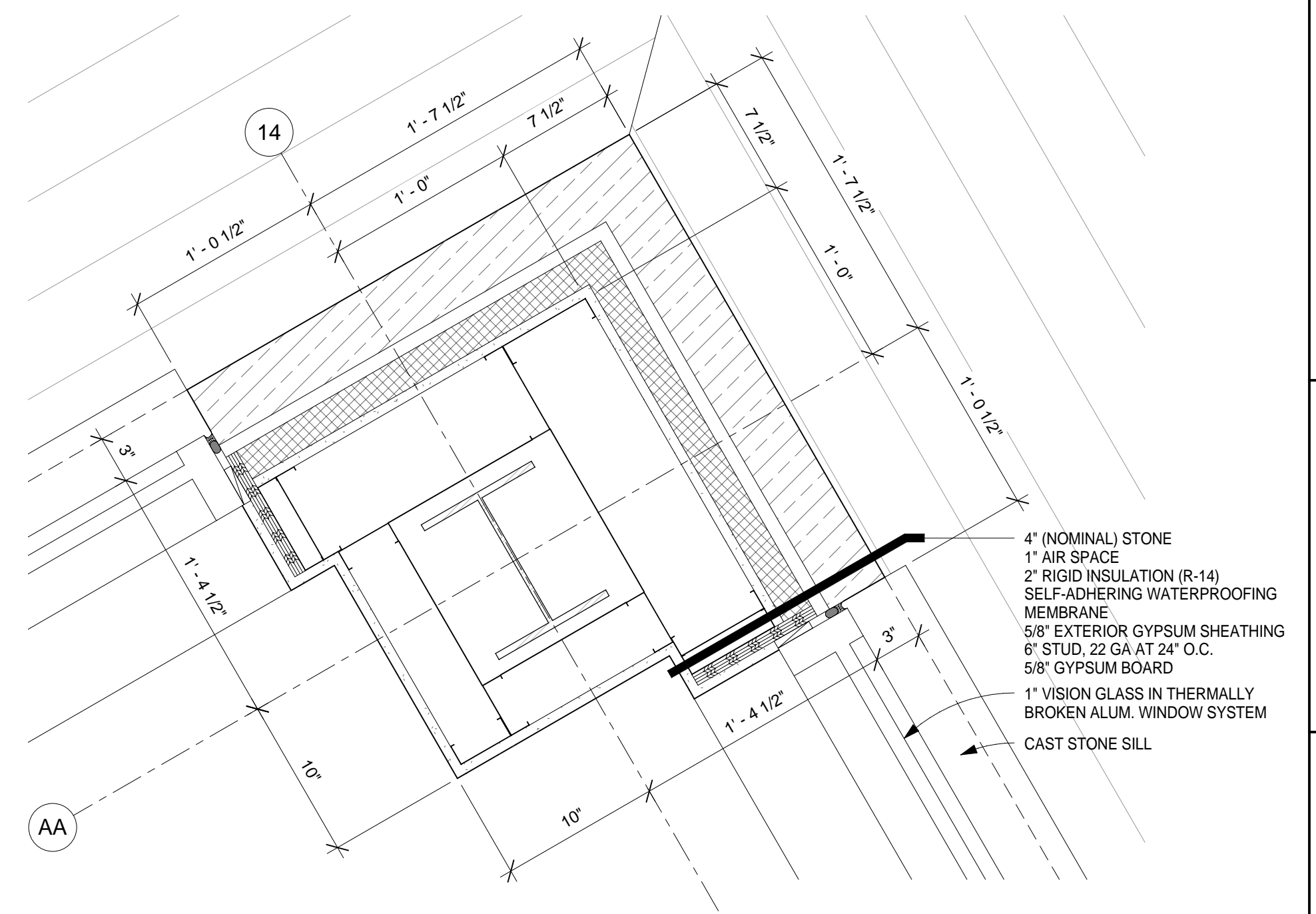
REET TITLE

PLAN DETAILS

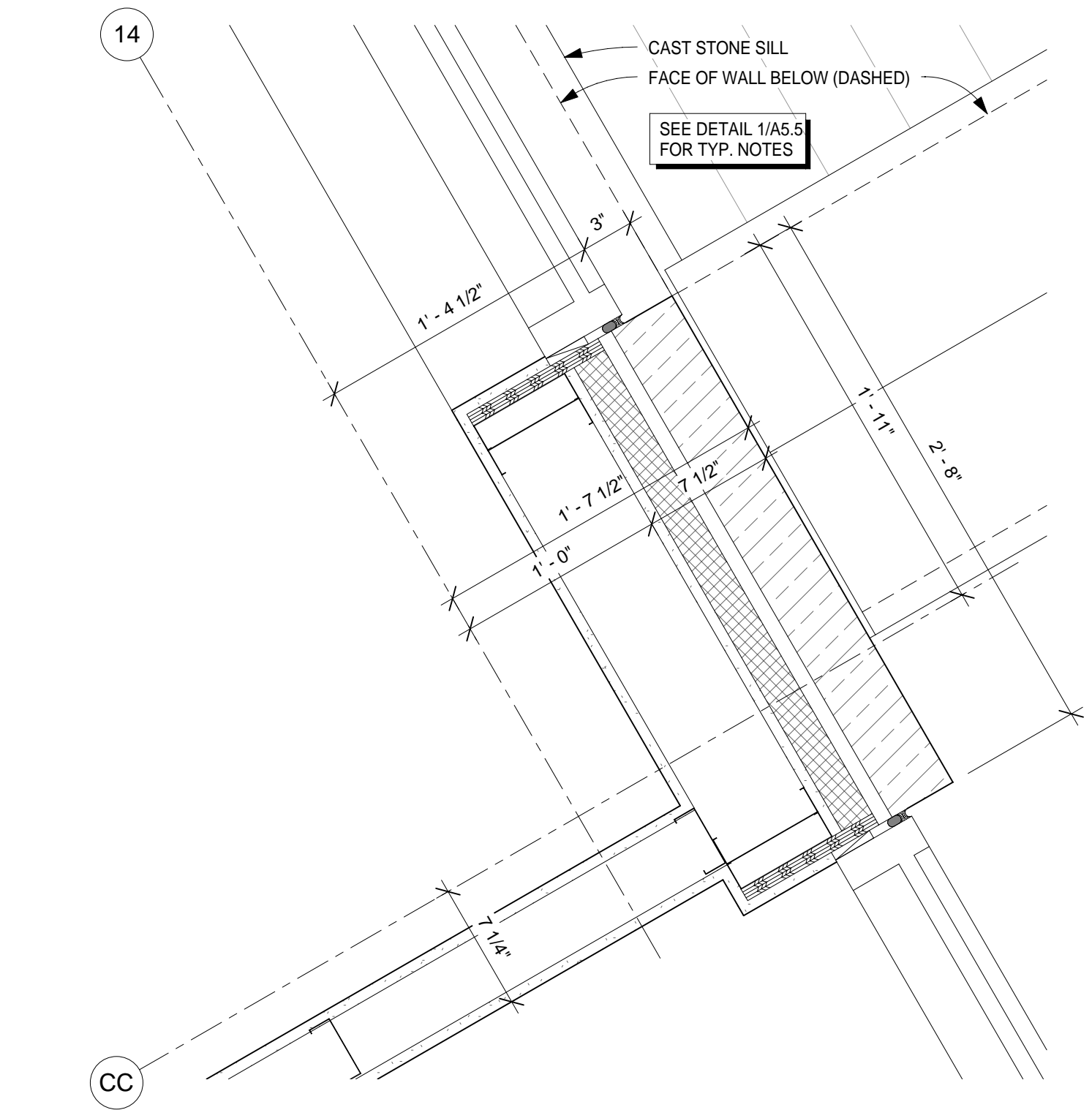
FINAL
DRAWINGS
01/01/10

A5.5

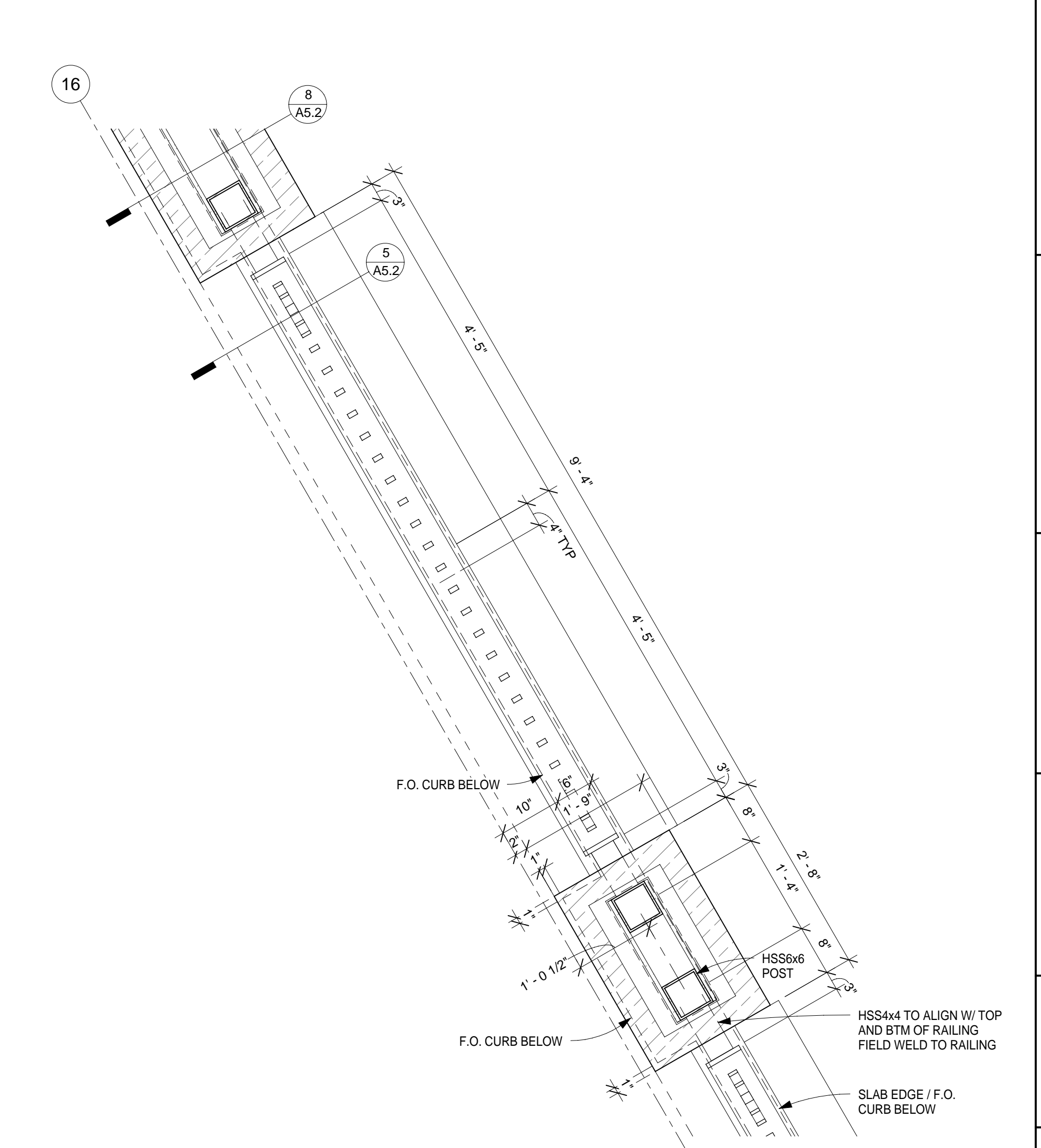
T DATE: 3/8/2010 12:51:57 PM



1 PLAN DETAIL - CORNER, TYP
1 1/2" = 1'-0"

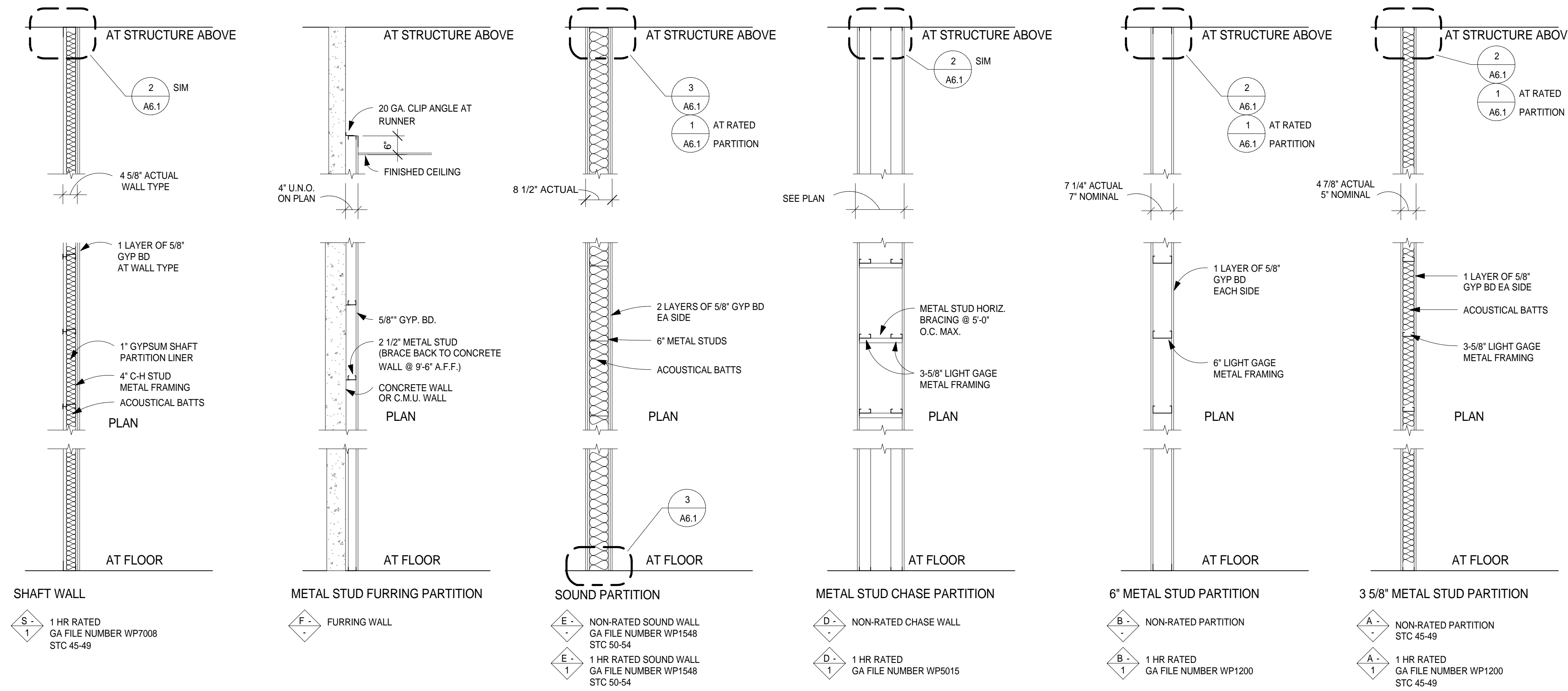


2 PLAN DETAIL - TERRACE RAILING AT WINDOW
1 1/2" = 1'-0"



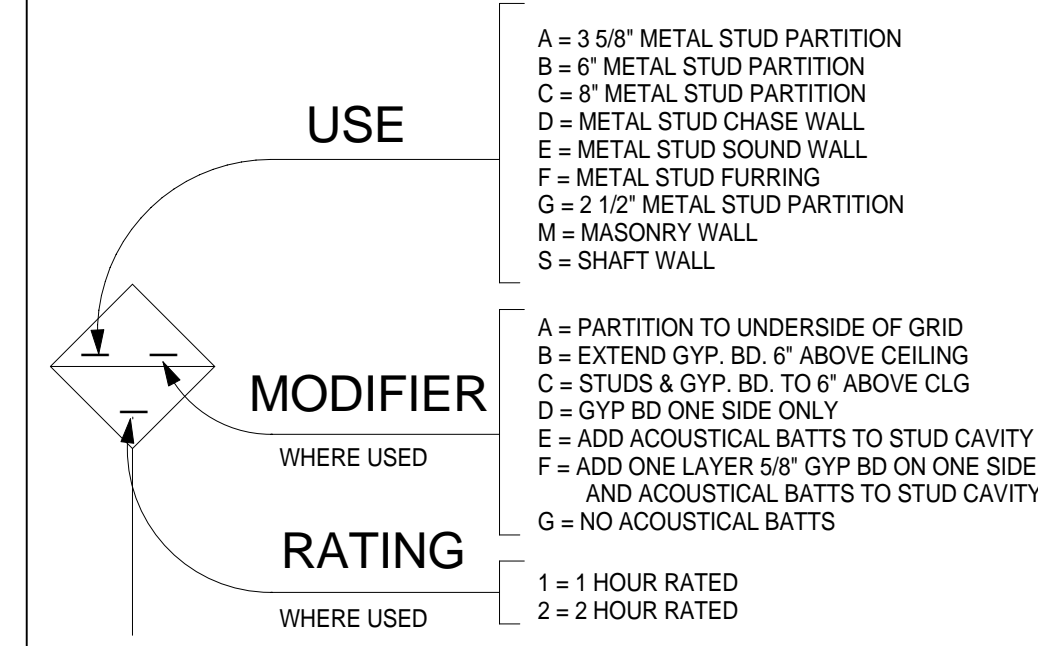
3 ENLARGED PLAN - TERRACE RAILING

PARTITION SCHEDULE



PARTITION TYPES

- FOR PARTITION TYPES SCHEDULE - SEE SHEET A6.1.
- ALL PARTITION METAL STUDS & GYPSUM BOARD EXTEND TO THE UNDERSIDE OF STRUCTURE UNLESS OTHERWISE MODIFIED.



PARTITION NOTES

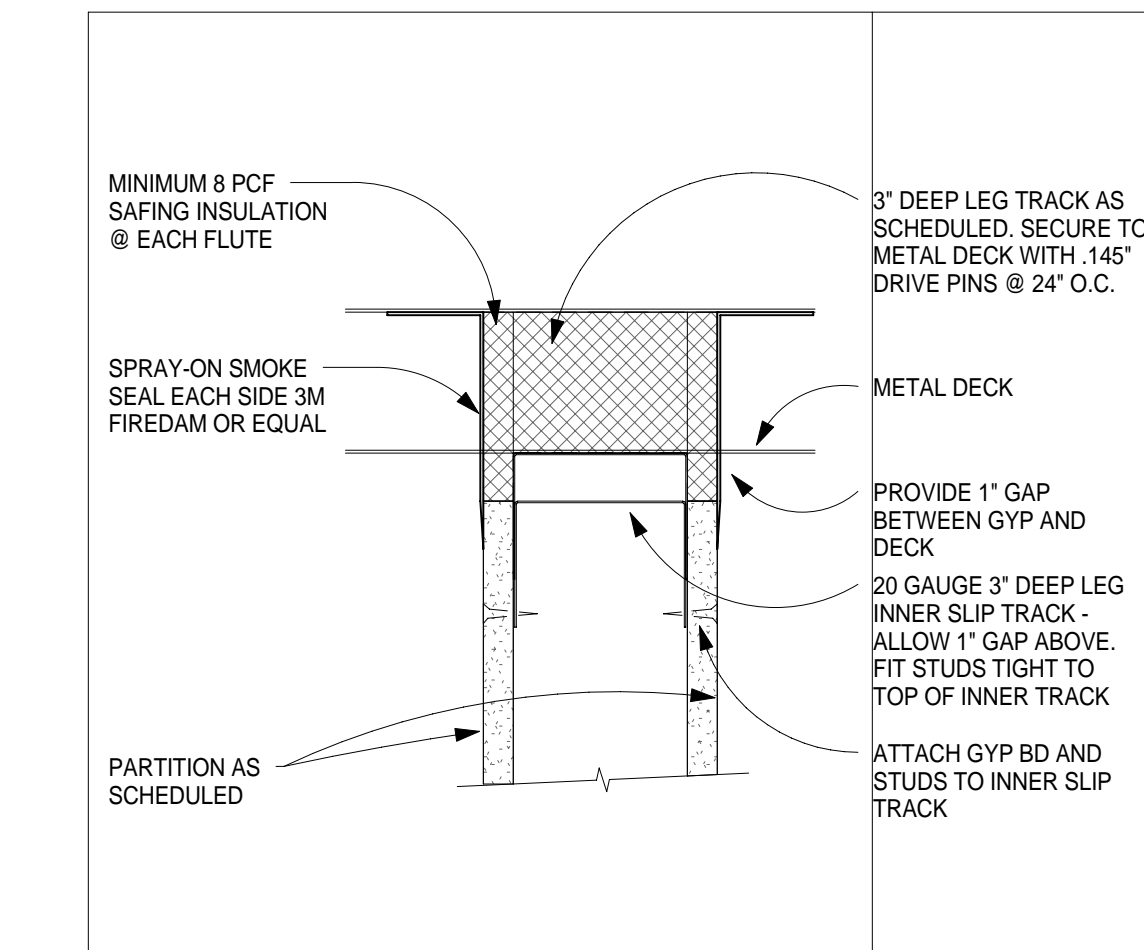
- PROVIDE VERTICAL AND HORIZONTAL CONTROL JOINTS IN GYP BD SURFACES AT 30'-0\"/>

SHAFT WALL FRAMING

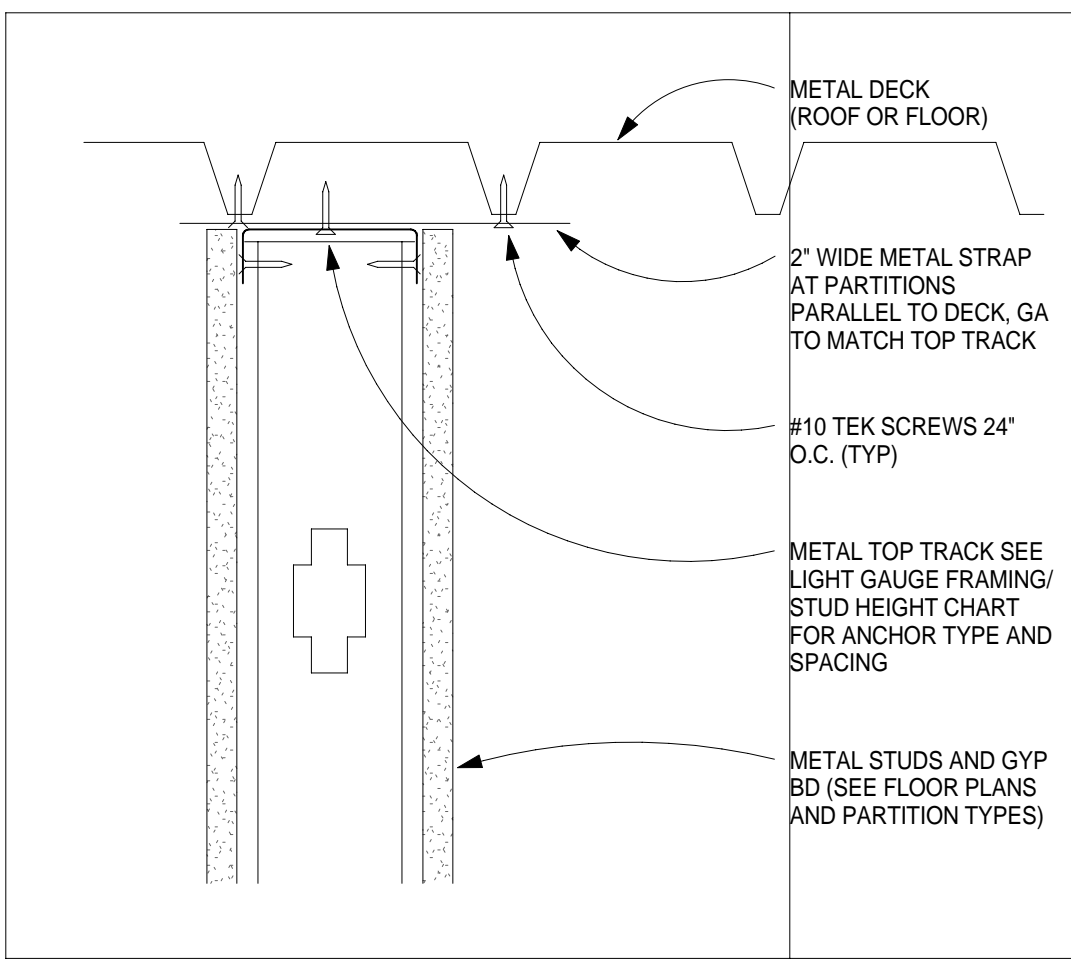
SHAFTWALL STUD	SPACING (IN)	ALLOWABLE HEIGHT (FT.- IN)	TOP AND BOTTOM TRACKS
2 1/2" 25 GA C-H	24	12'-1"	2 1/2" - 24 GA J-RUNNER
2 1/2" 20 GA C-H	24	15'-3"	2 1/2" - 20 GA J-RUNNER
4" 25 GA C-H	24	16'-11"	4" - 24 GA J-RUNNER
4" 20 GA C-H	24	18'-2"	4" - 20 GA J-RUNNER
6" 20 GA C-H	24	25'-1"	6" - 20 GA J-RUNNER
6" 20 GA DBL E	24	28'-0"	6" - 20 GA J-RUNNER

TABLE NOTES

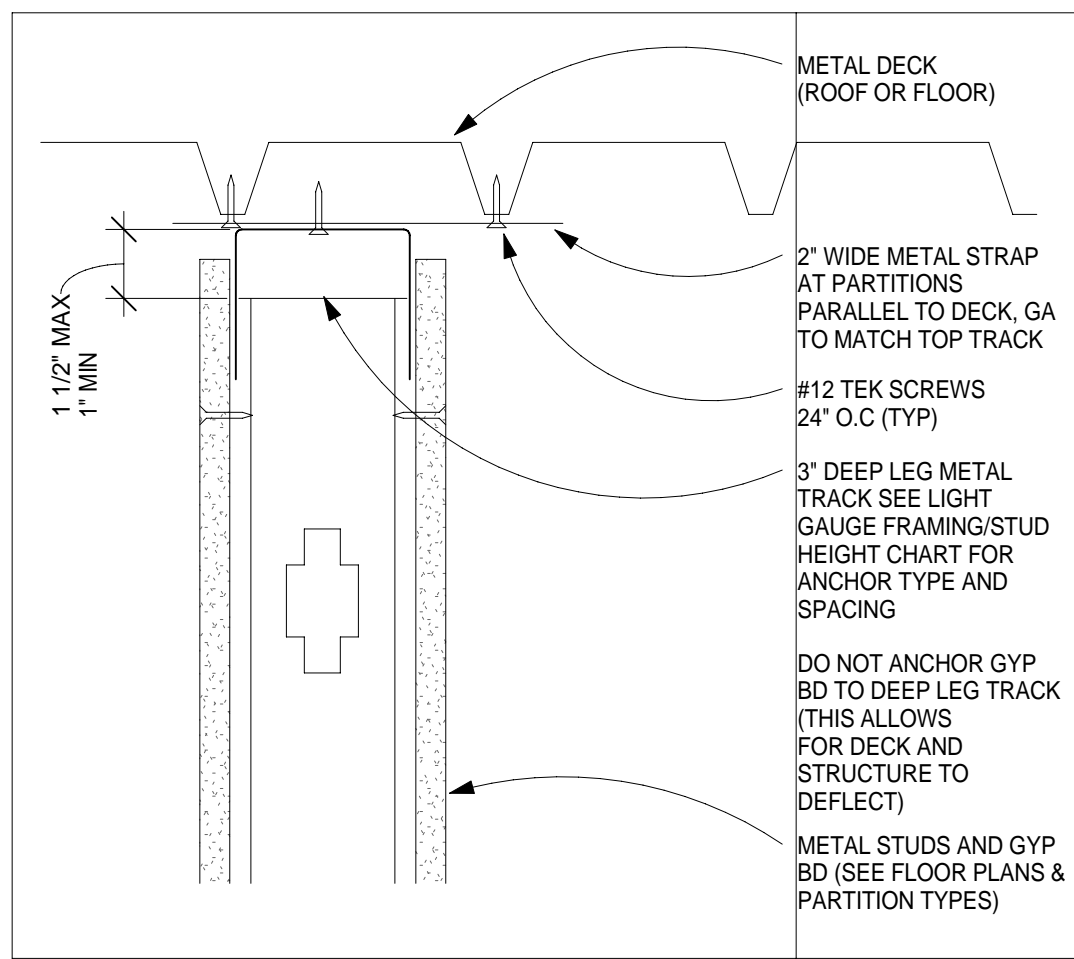
- ATTACH STUD TO BOTTOM TRACK WITH #10 SCREWS THROUGH EACH FLANGE. ATTACH BOTTOM TRACK TO SLAB WITH POWDER ACTUATED FASTENERS ACCORDING TO THE FOLLOWING GUIDELINES:
NON POST-TENSIONED SLABS:
ATTACH TRACK TO SLAB WITH 1 POWDER ACTUATED FASTENER (MIN SHANK DIAMETER = 0.138\"/>



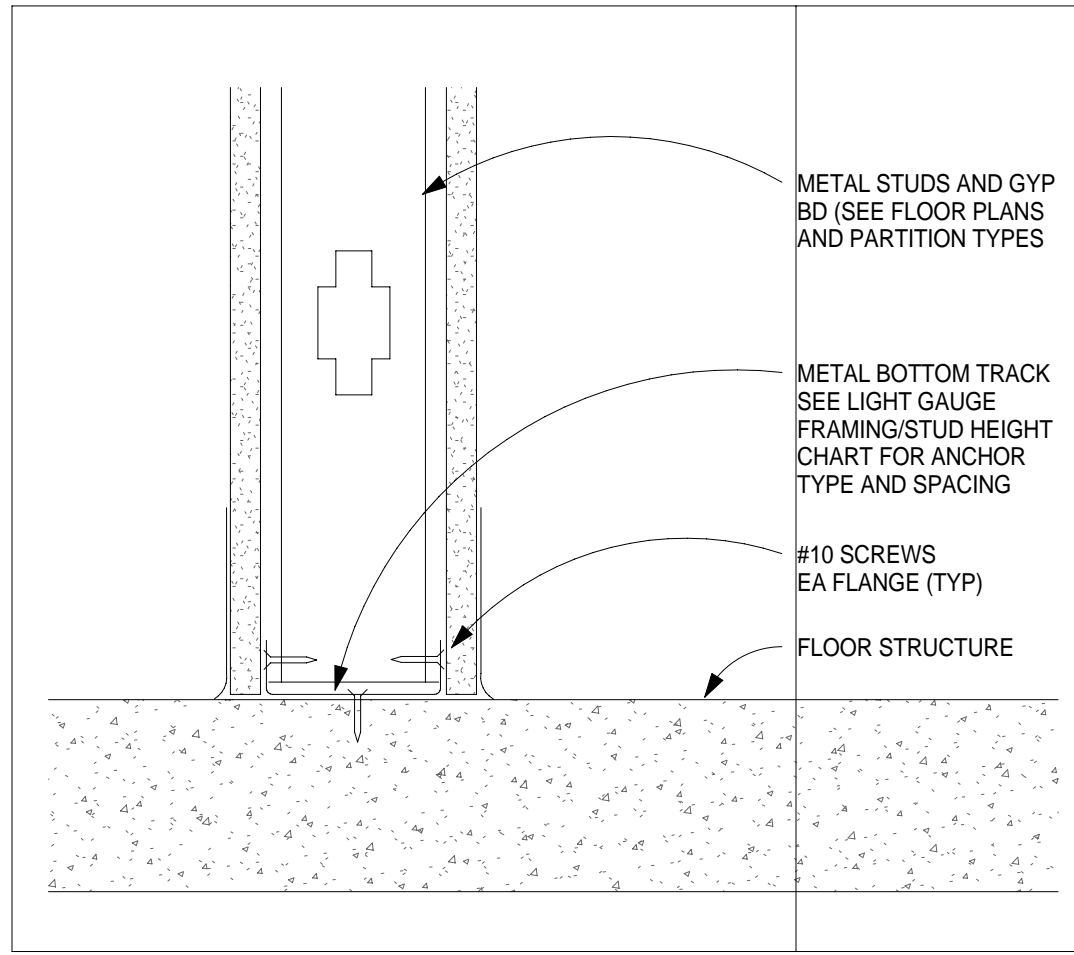
1 TOP OF FIRE RATED PARTITION
3\"/>



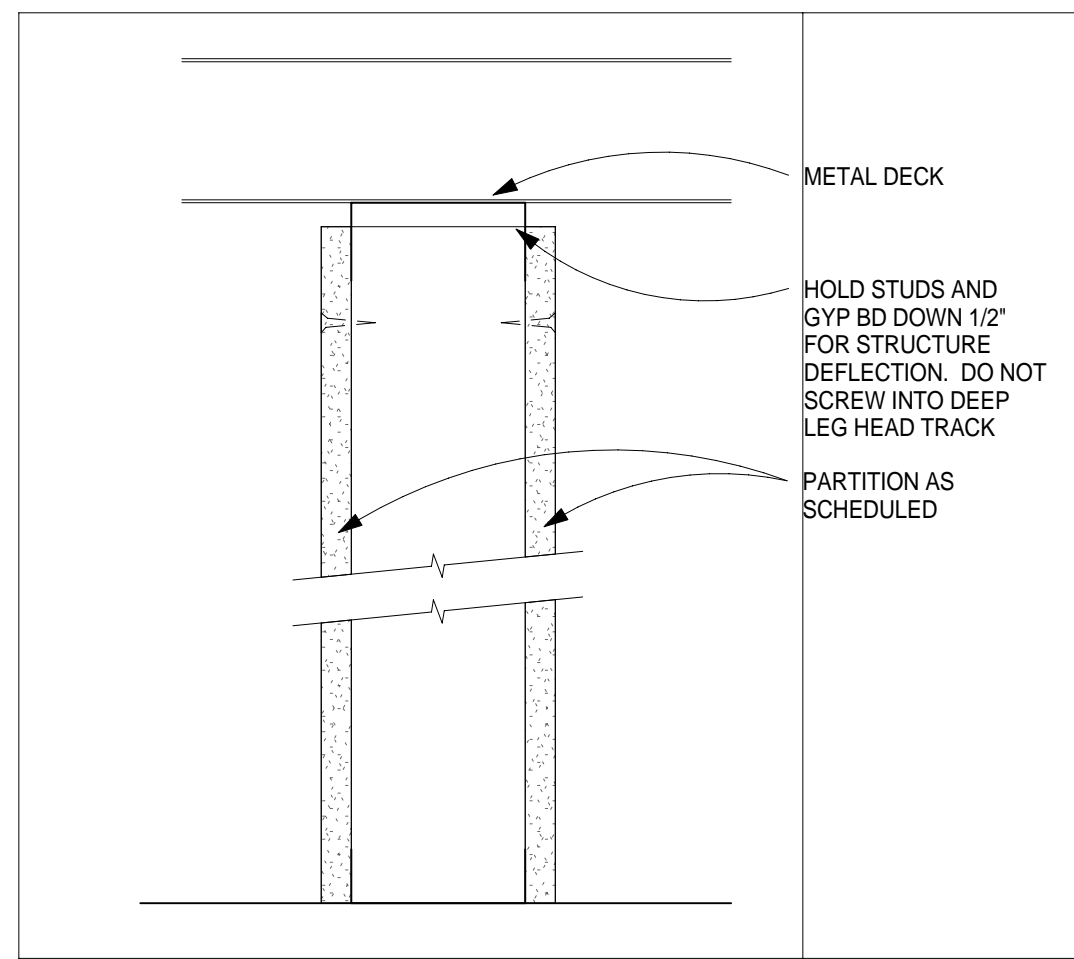
8 PARTITION TO DECK
3\"/>



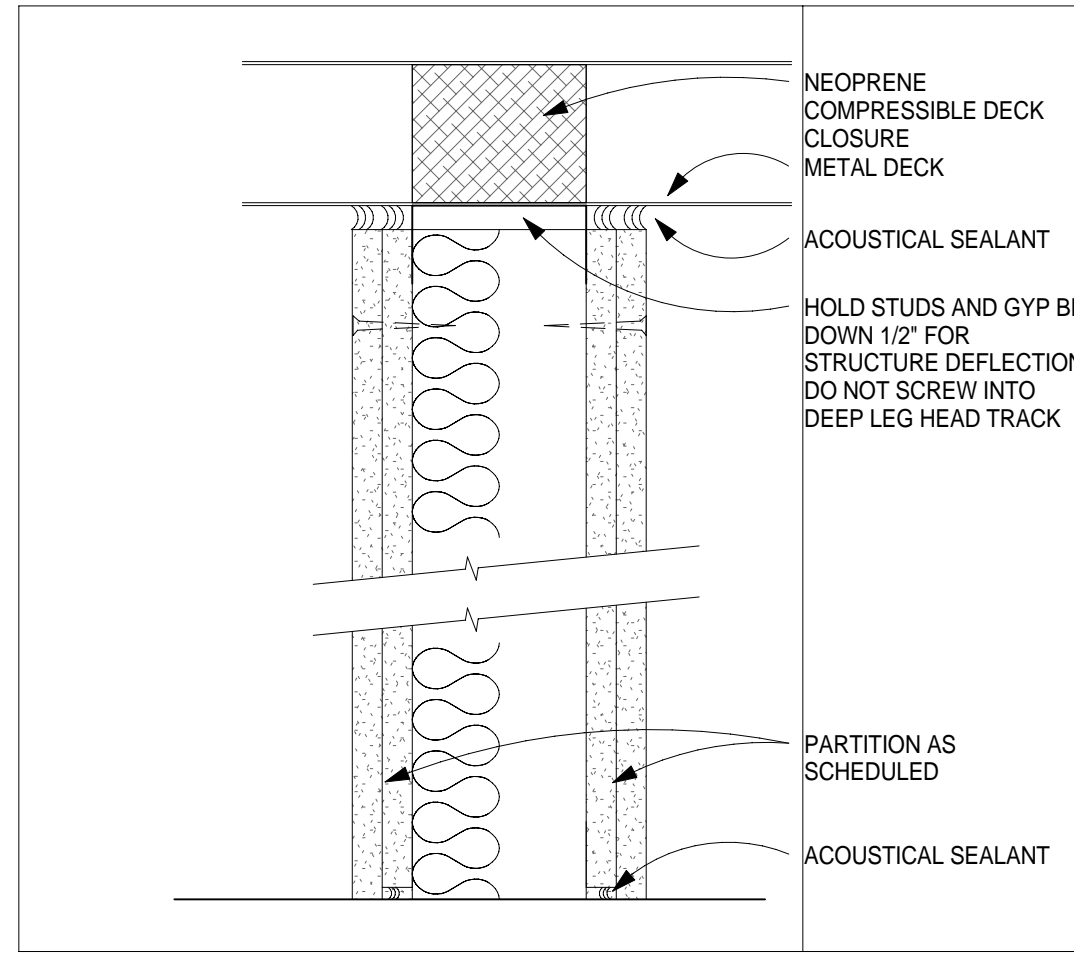
5 PARTITION TO DECK (SLIP CONNECTION)
3\"/>



6 PARTITION TO FLOOR
3\"/>



2 TOP OF NON-RATED PARTITION
3\"/>



3 SOUNDWALL TOP AND BASE
3\"/>

HARDWARE GROUPS

GROUP 1

ALL HARDWARE BY DOOR SUPPLIER

GROUP 2

(USE WITH GROUPS 3,4,6,7,8)

- 1 MORTISE/RIM CYLINDER AS REQUIRED PER DOOR.
BALANCE OF HARDWARE BY DOOR SUPPLIER.

GROUP 3 (BY ALUMINUM SUBCONTRACTOR)

(EXTERIOR SINGLE ALUMINUM ENTRANCE/ EXIT)

- BUTTS PER SPEC SCHEDULE OR HEAVY DUTY PIVOT SETS
1 CLOSER/STOP LCN 4041 ADA
1 LATCH LOCK ADAMS RITE 4510 WITH LEVER HANDLE 4600 SERIES
1 ALUMINUM THRESHOLD FULL WIDTH HANDICAP ACCESS
1 SET WEATHER-STRIPPING AND SWEEP
1 SET PUSH/PULL
A. MANUFACTURER'S STANDARD
B. HIAWATHA 658A X 1081 LBP (1" SOLID BAR-THRU BOLTED)

GROUP 4 (BY ALUMINUM SUBCONTRACTOR)

(EXTERIOR ALUMINUM ENTRANCE, NON-EXIT ONLY)

- BUTTS PER SPEC SCHEDULE OR HEAVY DUTY PIVOT SETS
1 CLOSER/STOP LCN 4041 ADA
1 DEAD LOCK WITH THUMB TURN ADAMS-RITE MS18501
1 ALUMINUM THRESHOLD FULL WIDTH HANDICAP ACCESS
1 SET WEATHER-STRIPPING AND SWEEP
1 SET PUSH/PULL
A. MANUFACTURER'S STANDARD
B. HIAWATHA 658A X 1081 LBP (1" SOLID BAR-THRU BOLTED)

GROUP 5 (BY ALUMINUM SUBCONTRACTOR)

(INTERIOR VESTIBULE ALUMINUM ENTRANCE)

- BUTTS PER SPEC SCHEDULE OR HEAVY DUTY PIVOT SETS
1 CLOSER/STOP LCN 4041 ADA
1 SET PUSH/PULL
A. MANUFACTURER'S STANDARD
B. HIAWATHA 658A X 1081 LBP (1" SOLID BAR-THRU BOLTED)

GROUP 6 (BY ALUMINUM SUBCONTRACTOR)

(EXTERIOR SINGLE ALUMINUM ENTRANCE/EXIT WITH PANIC)

- BUTTS PER SPEC SCHEDULE OR HEAVY DUTY PIVOT SETS
1 CLOSER/STOP LCN 4041 ADA
1 ALUMINUM THRESHOLD, HANDICAP ACCESSIBLE
1 SET WEATHER STRIPPING AND SWEEPS
1 EXIT DEVICES (PRECISION HARDWARE, APEX 2100 SERIES)
A. 2103 (KEY RETRACTS LATCHBOLT)
B. 2108 (KEY LOCKS/UNLOCKS LEVER)
C. 2101 (EXIT ONLY)

GROUP 8 (BY ALUMINUM SUBCONTRACTOR)

(EXTERIOR SINGLE ALUMINUM ENTRANCE/EXIT WITH PANIC)

- BUTTS PER SPEC SCHEDULE OR HEAVY DUTY PIVOT SETS
1 CLOSER/STOP LCN 4041 ADA
1 FULL WIDTH ALUMINUM THRESHOLD, HANDICAP ACCESSIBLE
1 SET WEATHER STRIPPING AND SWEEPS
1 EXIT DEVICES (PRECISION HARDWARE, APEX 2100 SERIES)
4900A LEVER (ALWAYS ACTIVE)

GROUP 9 EXTERIOR SINGLE

(EXTERIOR H.M. OR WOOD DOOR)

- BUTTS PER SPEC
1 CLOSER/STOP
1 FULL WIDTH ALUMINUM THRESHOLD
1 SET WEATHER STRIPPING AND SWEEPS
1 MORTISE LOCKSET (CORBIN-RUSSWIN)
A. ML2051 (ENTRANCE/OFFICE)
B. ML2055 (CLASSROOM)
C. ML2057 (STORE)
D. ML2059 (STORE)

GROUP 15 INTERIOR SINGLE LOCK-SET (NON-LABEL)

- BUTTS PER SPEC SCHEDULE
1 DOOR STOP PER SPEC
1 MORTISE LOCKSET (CORBIN-RUSSWIN)
A. ML2051 (ENTRANCE/OFFICE)
B. ML2055 (CLASSROOM)
C. ML2057 (STORE)
D. ML2059 (PRIVACY)

GROUP 16 INTERIOR SINGLE LOCK-SET (LABEL)

- BUTTS PER SPEC SCHEDULE
1 DOOR STOP PER SPEC
1 SET SMOKE GASKETS WHERE REQUIRED
1 CLOSER LCN 4041 ADA
1 MORTISE LOCKSET (CORBIN-RUSSWIN)
A. ML2051 (ENTRANCE/OFFICE)
B. ML2055 (CLASSROOM)
C. ML2057 (STORE)
D. ML2059 (PRIVACY)

GROUP 20 INTERIOR PAIR LOCK-SET (LABEL)

- BUTTS PER SPEC SCHEDULE
1 SET AUTO FLUSH BOLTS GLYNN JOHNSON FB-7 OR FB-8
1 EA DUST-PROOF STRIKE GLYNN JOHNSON DP-2
2 CLOSERS LCN 4041 ADA
1 EA COORDINATOR GLYNN JOHNSON COR WITH FILLER AND BRACKETS
2 EA DOOR STOPS PER SPEC
1 SET SMOKE GASKETS WHERE REQUIRED
1 MORTISE LOCKSET (CORBIN-RUSSWIN)
A. ML2051 (ENTRANCE/OFFICE)
B. ML2055 (CLASSROOM)
C. ML2057 (STORE)

GROUP 21 INTERIOR SINGLE LOCK-SET (PANIC DEVICE, LABEL)

- BUTTS PER SPEC SCHEDULE
1 SET SMOKE GASKETS WHERE REQUIRED
1 CLOSER LCN 4041 ADA
1 EA CYLINDER AS REQUIRED
1 EXIT DEVICES (PRECISION HARDWARE, APEX 2100 SERIES)
A. FL2103 (KEY RETRACTS LATCHBOLT)
B. FL2101 (EXIT ONLY)
C. FL2108 (KEY LOCKS/UNLOCKS LEVER)

GROUP 22 INTERIOR PAIR LOCK-SET (PANIC DEVICES, LABEL)

- BUTTS PER SPEC SCHEDULE
2 CLOSERS LCN 4041 ADA
2 EA DOOR STOP PER SPEC
1 SET SMOKE GASKETS WHERE REQUIRED
1 EA REMOVABLE MULLION
2 EXIT DEVICES (PRECISION HARDWARE, APEX 2100 SERIES)
A. FL2101 (EXIT ONLY)
B. FL2108 (KEY LOCKS/UNLOCKS LEVER)

GROUP 23 INTERIOR SINGLE (PPUSH/PULL, NON-LABEL)

- BUTTS PER SPEC SCHEDULE
1 EA PUSH PLATE, HAWATHA 2000
1 EA PULL, HAWATHA 500 X 2000
1 CLOSERS LCN 4041 ADA
1 EA RICK PLATE, HAWATHA 10"X2" LDW
1 EA DOOR STOP PER SPEC
NO LOCK - PUSH/PULL DOOR

NOTE:

1. BALL BEARING HINGES WILL BE USED AT ALL DOORS THAT RECEIVE DOOR CLOSER.

LEVEL 1 DOOR SCHEDULE

NUMBER	DOOR SIZE		TYPE	MATL	FRAME		HDW NO	FIRE RATING	REMARKS
	W	H			TYPE	MATL			
102	4'-0"	8'-4"	D2	WD	-	-	1	---	6, 18
103	3'-0"	8'-4"	D2	WD	F1	HM	15A	---	
103A	3'-0"	8'-4"	D1	WD	F1	HM	15C	---	
103B	3'-0"	8'-4"	D1	WD	F1	HM	15A	---	
103C	3'-0"	8'-4"	D1	WD	F1	HM	15C	---	
104A	3'-0"	8'-4"	D1	WD	F1	HM	15C	---	
106	3'-0"	8'-4"	D1	WD	F1	HM	15A	---	
107A	3'-0"	8'-4"	D1	WD	F1	HM	15C	---	14
108	3'-0"	8'-4"	D1	WD	F1	21A	21C	45 MIN	11
109	3'-0"	8'-4"	D1	WD	F1	HM	15C	---	
111	3'-0"	8'-4"	D1	WD	F2	HM	15B	---	11
111A	3'-0"	8'-4"	D1	WD	F1	HM	15C	---	
112	3'-0"	8'-4"	D1	WD	F2	HM	15B	---	11
112A	3'-0"	8'-4"	D1	WD	F1	HM	15C	---	
113	3'-0"	8'-4"	D1	WD	F2	HM	15B	---	11
113A	3'-0"	8'-4"	D1	WD	F1	HM	15C	---	
114A	3'-0"	8'-4"	D1	WD	F1	WD	21C	45 MIN	11
114B	3'-0"	8'-4"	D1	WD	F1	WD	21C	45 MIN	11
116	3'-0"	8'-4"	D1	WD	F1	HM	15C	---	14
117	3'-0"	8'-4"	D1	WD	F1	HM	15C	45 MIN	
118	3'-0"	8'-4"	D1	WD	F1	HM	23		
119	3'-0"	8'-4"	D1	WD	F1	HM	16A	15 MIN	
121	3'-0"	8'-4"	D1	WD	F1	HM	16A	15 MIN	
122	3'-0"	8'-4"	D1	WD	F1	HM	23		
122A	3'-0"	8'-4"	D1	WD	F1	HM	15C		
123A	3'-0"	8'-4"	D1	WD	F2	HM	21C	45 MIN	11
123B	3'-0"	7'-9"	D2	ALUM	-	ALUM	6C		
124A	6'-0"	8'-4"	D1	WD	F1	HM	20C	45 MIN	
124B	3'-6"	8'-4"	D1	WD	F1	HM	15C	---	
124C	3'-6"	8'-4"	D1	WD	F1	HM	15C	---	
126A	3'-0"	8'-4"	D1	WD	F2	HM	21C	45 MIN	11
126B	3'-0"	7'-9"	D2	ALUM	-	ALUM	6C		13
127A	3'-0"	8'-4"	D1	WD	F2	HM	21C	45 MIN	11
127B	3'-0"	7'-9"	D2	ALUM	-	ALUM	6C	---	13
LB101A	3'-0"	8'-9 1/2"	D2	ALUM	-	ALUM	6B	---	3
LB101B	20'-0"	8'-0"	-	ALUM	-	ALUM	1	---	8
LB101C	3'-0"	8'-9 1/2"	D2	ALUM	-	ALUM	6B	---	3
VS101A	3'-0"	8'-10"	D2	ALUM	-	ALUM	6B	---	1, 2, 3
VS101B	3'-0"	8'-9 1/2"	D2	ALUM	-	ALUM	5	---	1
VS101C	3'-0"	8'-10"	D2	ALUM	-	ALUM	6B	---	2, 3
VS101D	3'-0"	8'-9 1/2"	D2	ALUM	-	ALUM	5	---	
VS102A	3'-0"	8'-4"	D1	WD	F1	WD	21C	45 MIN	10
VS102B	3'-0"	8'-4"	D1	WD	F1	WD	23	---	11
VS102C	3'-0"	8'-4"	D1	WD	F1	WD	21C	45 MIN	10
VS102D	3'-0"	8'-4"	D1	WD	F1	WD	23	---	11
VS103A	6'-0"	7'-0"	D2	ALUM	-	ALUM	5A	---	
VS103B	6'-0"	7'-0"	D2	ALUM	-	ALUM	6B	---	2, 4, 5, 7
VS104A	3'-0"	7'-9"	D2	ALUM	-	ALUM	5A	---	
VS104B	3'-0"	7'-9"	D2	ALUM	-	ALUM	6B	---	

LEVEL 2 DOOR SCHEDULE

NUMBER	DOOR SIZE		TYPE	MATL	FRAME		HDW NO	FIRE RATING	REMARKS
	W	H			TYPE	MATL			
201A	3'-0"	8'-4"	D1	WD	F2	HM	15B	---	
201B	3'-0"	8'-4"	D1	WD	F2	HM	15B	---	
203	3'-0"	8'-4"	D1	WD	F2	HM	15A	---	12
203A	3'-0"	8'-4"	D1	WD	F1	HM	15A	---	12
204	3'-0"	8'-4"	D1	WD	F3	HM	15A	---	12
205	3'-0"	8'-4"	D1	WD	F1	HM	16C	45 MIN	
206	3'-0"	8'-4"	D1	WD	F3	HM	15A	---	12
207	3'-0"	8'-4"	D1	WD	F3	HM	15A	---	12
208	3'-0"	8'-4"	D1	WD	F3	HM	15A	---	12
209	3'-0"	8'-4"	D1	WD	F3	HM	15A	---	12
211	3'-0"	8'-4"	D1	WD	F3	HM	15A	---	12
214	3'-0"	8'-4"	D1	WD	F3	HM	15A	---	12
216	3'-0"	8'-4"	D1	WD	F3	HM	15A	---	12
217	3'-0"	8'-4"	D1	WD	F3	HM	15A	---	12
218	3'-0"	8'-4"	D1	WD	F3	HM	15A	---	12
221	3'-0"	8'-4"	D1	WD	F3	HM	15A	---	12
222	3'-0"	8'-4"	D1	WD	F3	HM	15A	---	12
223	3'-0"	8'-4"	D1	WD	F3	HM	15A	---	12
224	3'-0"	8'-4"	D1	WD	F3	HM	15A	---	12
226	3'-0"	8'-4"	D1	WD	F3	HM	15A	---	12
227	3'-0"	8'-4"	D1	WD	F3	HM	15A	---	12
228	3'-0"	8'-4"	D1	WD	F2	HM	15A	---	
228A	3'-0"	8'-4"	D1	WD	F1	HM	15C	---	14
228B	3'-0"	8'-4"	D1	WD	F1	HM	15D	---	
228A	3'-0"	8'-4"	D1	WD	F2	HM	15A	---	
228B	3'-0"	8'-4"	D1	WD	F2	HM	15A	---	
232	3'-0"	8'-4"	D1	WD	F1	HM	15C	---	14
233	3'-0"	8'-4"	D1	WD	F3	HM	15A	---	12
234	3'-0"	8'-4"	D1	WD	F3	HM	15A	---	12
236	3'-0"	8'-4"	D1	WD	F1	HM	15A	---	12
237	3'-0"	8'-4"	D1	WD	F3	HM	21A	---	
239	3'-0"	8'-4"	D1	WD	F1	HM	15C	---	
241	3'-0"	8'-4"	D1	WD	F1	HM	15C	---	14
242	3'-0"	8'-4"	D1	WD	F1	HM	23		
242A	3'-0"	7'-10"	D1	WD	F1	HM	15D		
243	3'-0"	8'-4"	D1	WD	F1	HM	23		
243A	3'-0"	7'-10"	D1	WD	F1	HM	15D		
244	3'-0"	8'-4"	D2	WD	F1	HM	15A	---	12
246	3'-0"	8'-4"	D2	WD	F1	HM	15A	---	12
247A	3'-0"	8'-4"	D1	WD	F1	HM	15C	---	14
247B	3'-0"	8'-4"	D1	WD	SEE ELEV	HM	15B	-	
247C	3'-0"	8'-4"	D1	WD	SEE ELEV	HM	15B	-	
248	3'-0"	8'-4"	D1	WD	F1	HM	15C	---	14
249	3'-0"	8'-4"	D2	WD	F1	HM	15A	---	12
252	3'-0"	8'-4"	D1	WD	F1	HM	16C	45 MIN	
253	3'-0"	8'-4"	D1	WD	F1	HM	15A	---	12
254	3'-0"	8'-4"	D1	WD	F3	HM	15A	---	
256	3'-0"	8'-4"	D1	WD	F3	HM	15A	---	12
257	3'-0"	8'-4"	D1	WD	F3	HM	15A	---	12
258	3'-0"	8'-4"	D1	WD	F3	HM	15A	---	12
259	3'-0"	8'-4"	D1	WD	F3	HM	15A	---	12
261	3'-0"	8'-4"	D1	WD	F3	HM	15A	---	12
262	3'-0"	8'-4"	D1	WD	F2	HM	15A	---	12
CR203	3'-0"	7'-0"	D2	ALUM	-	ALUM	8	---	9, 15, 16, 17
CR204	3'-0"	7'-0"	D2	ALUM	-	ALUM	8	---	9, 15, 16, 17
SW003	3'-0"	8'-4"	D1	WD	F1	HM	15C	---	

ROOF LEVEL DOOR SCHEDULE

NUMBER	DOOR SIZE		TYPE	MATL	FRAME		HDW NO	FIRE RATING	REMARKS
	W	H			TYPE	MATL			
R01	3'-0"	7'-0"	D1	HM	F1	HM	9A	-	

DELETED DOORS

213

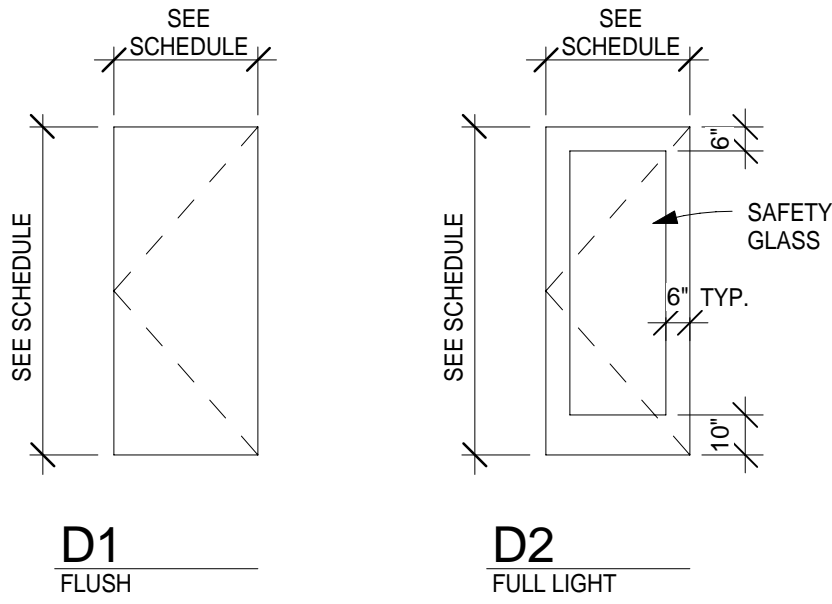
DOOR SCHEDULE REMARKS

- HANDICAP DOOR OPENER
- CARD READER
- ELECTRIC STRIKE
- ELECTRIC LOCK
- ELECTRIC HINGES
- SLIDING (BARN) DOOR
- REMOVABLE MULLION
- HORIZONTAL SLIDING GRILLE
- PANIC HARDWARE ON EXTERIOR SIDE OF DOORS
- SPECIAL (DECORATIVE) HARDWARE ON LOBBY SIDE
- SOUND GASKET AND DROP SILLS
- SOUND GASKET
- SPANDREL GLASS ON BOTH SIDES (NO. 2 AND 3 SURFACE)
- ADD CLOSER
- MAGNETIC LOCK (INTERIOR)
- SIGNAGE ON GLASS TO READ "DOORS TO REMAIN UNLOCKED DURING BUSINESS HOURS"
- KEYPAD (INTERIOR SIDE)
- SEE ELEVATION 11/A7.2

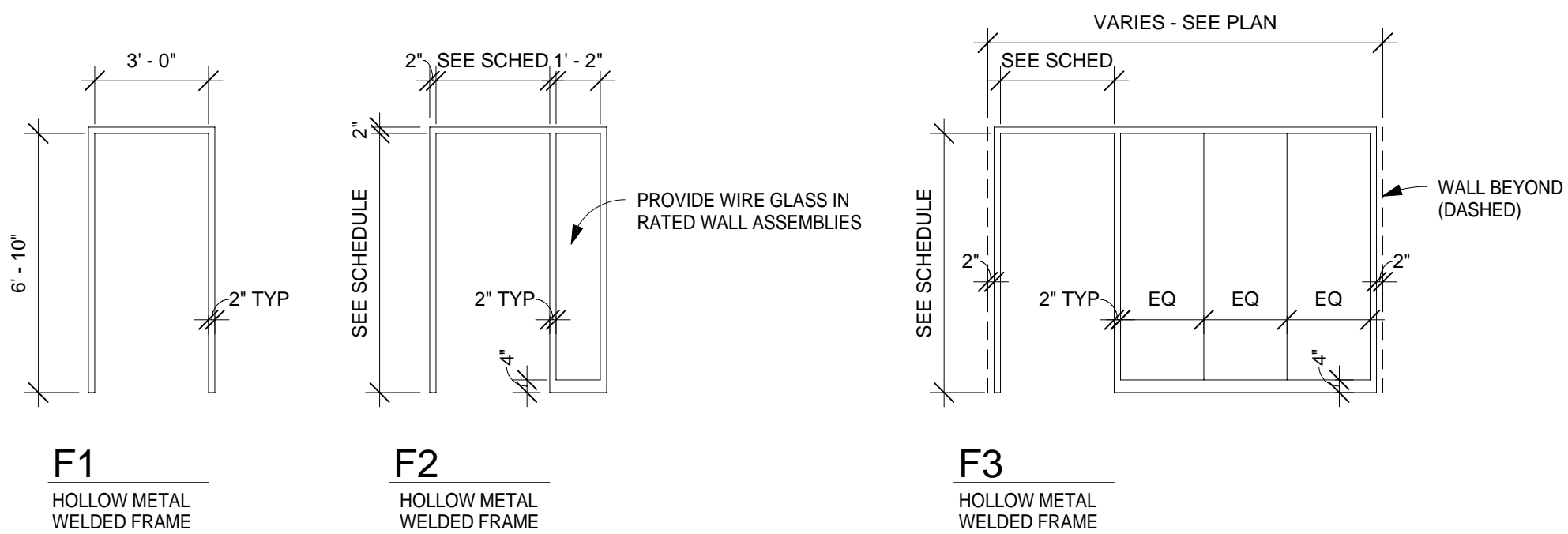
GENERAL NOTES

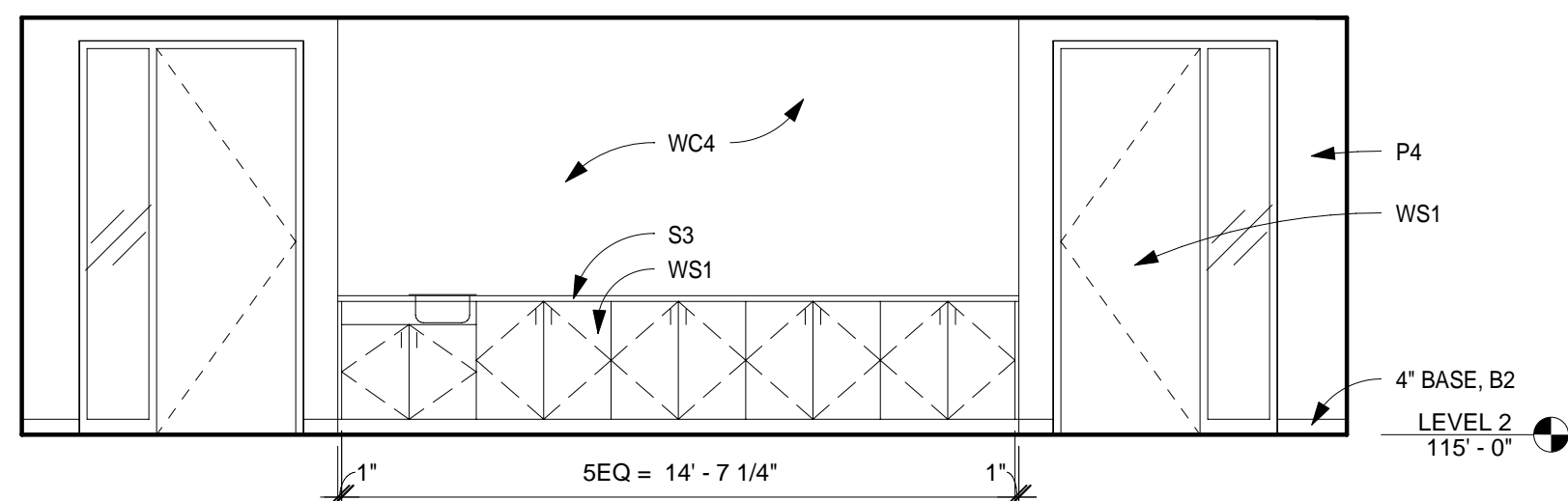
- ALL HARDWARE TO BE US10B FINISH (DARK OXIDIZED, SATIN BRONZE, OIL RUBBED) UNLESS NOTED OTHERWISE.

DOOR TYPES

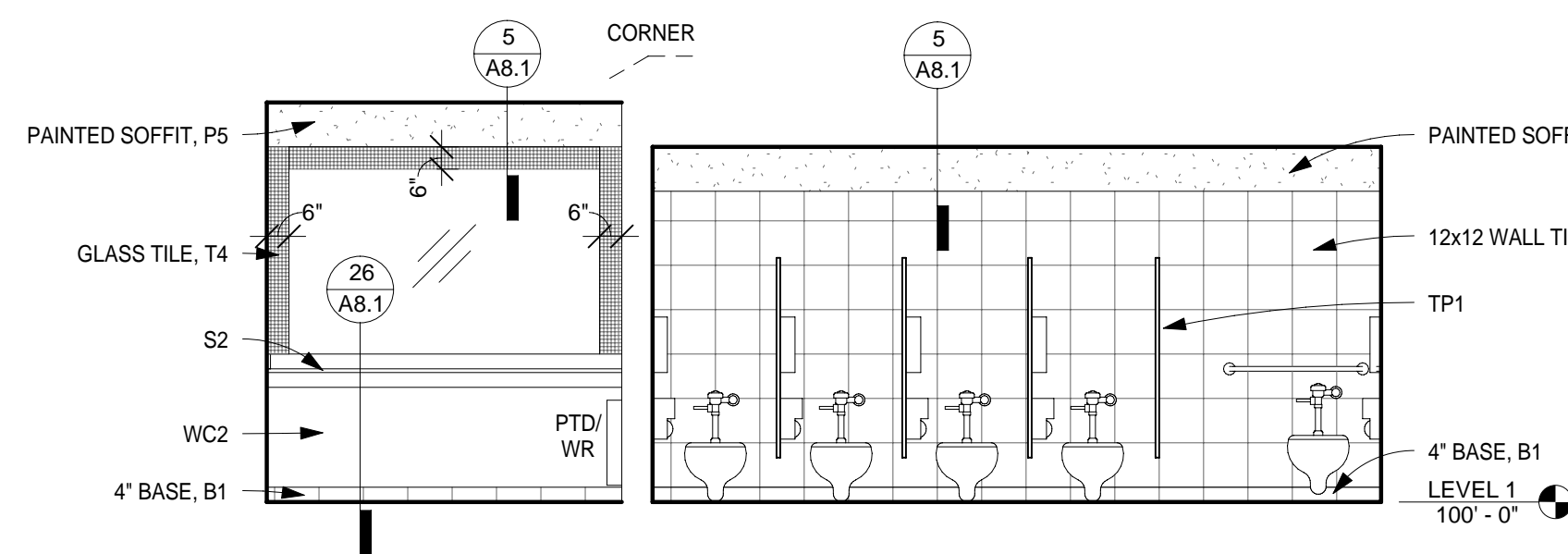


FRAME TYPES

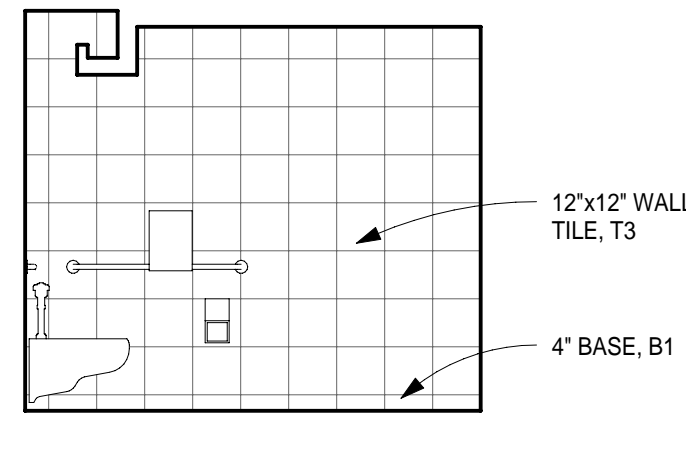




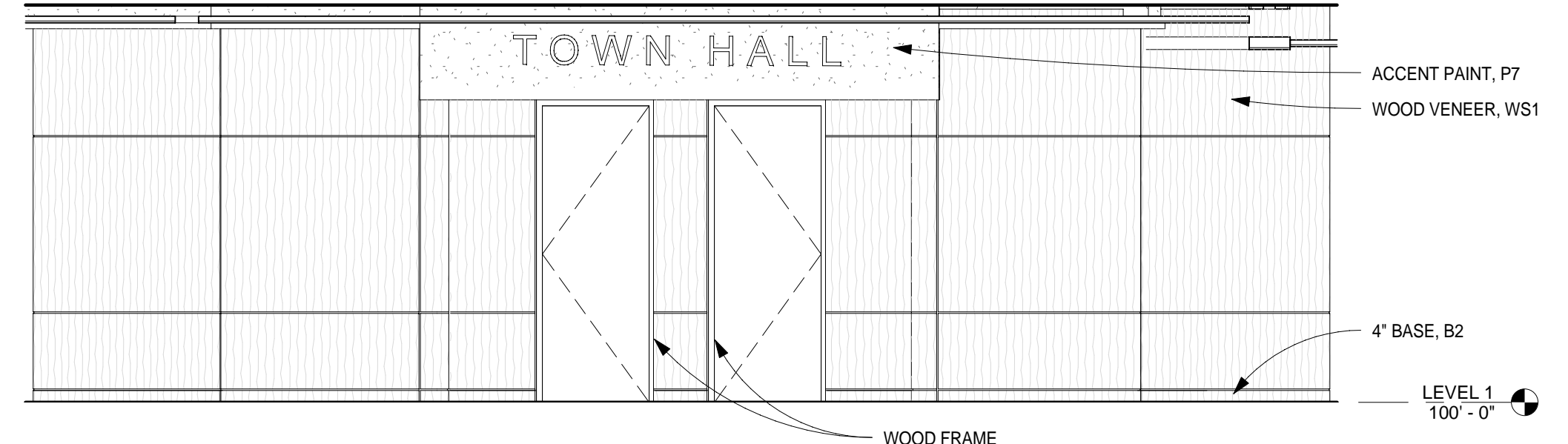
17 CONFERENCE 201
1/4" = 1'-0"



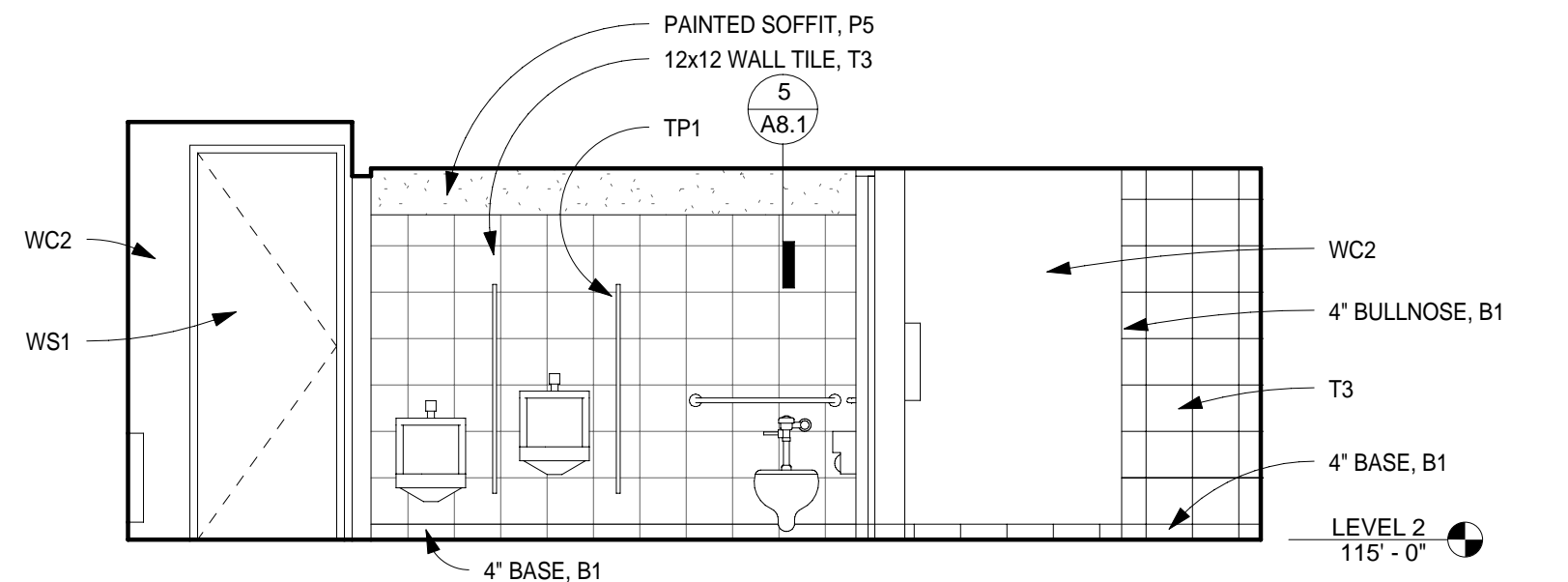
9A WOMEN 118
1/4" = 1'-0"



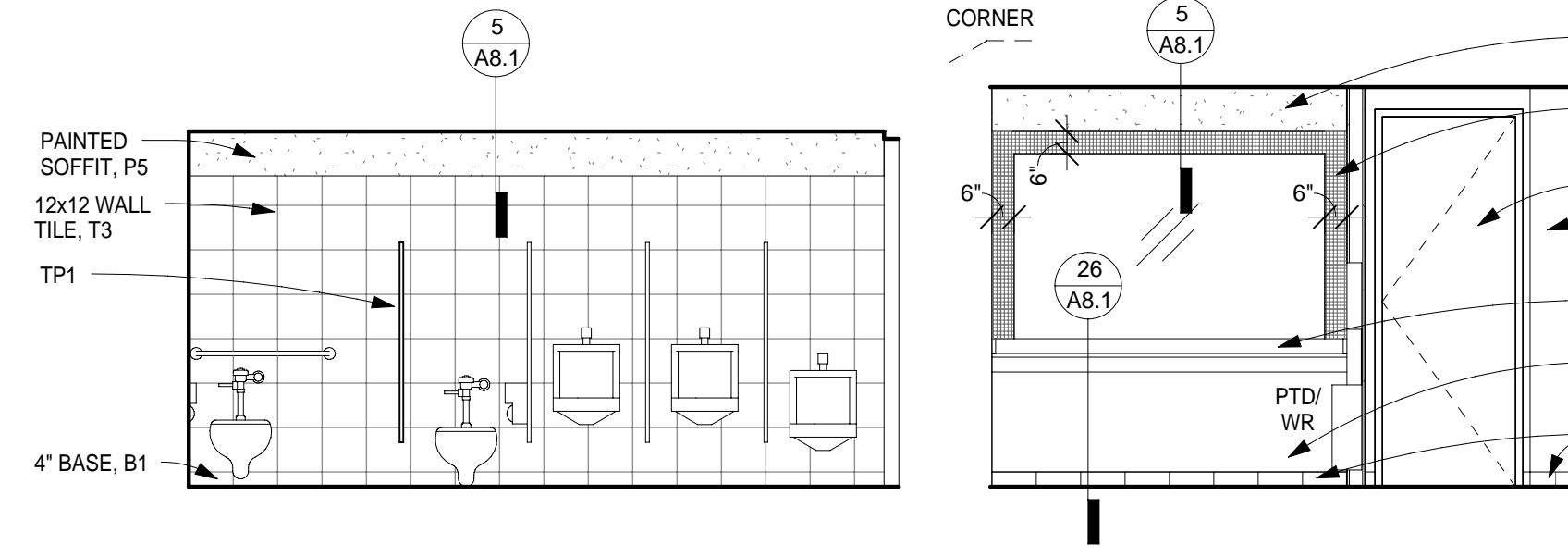
9B WOMENS 118
1/4" = 1'-0"



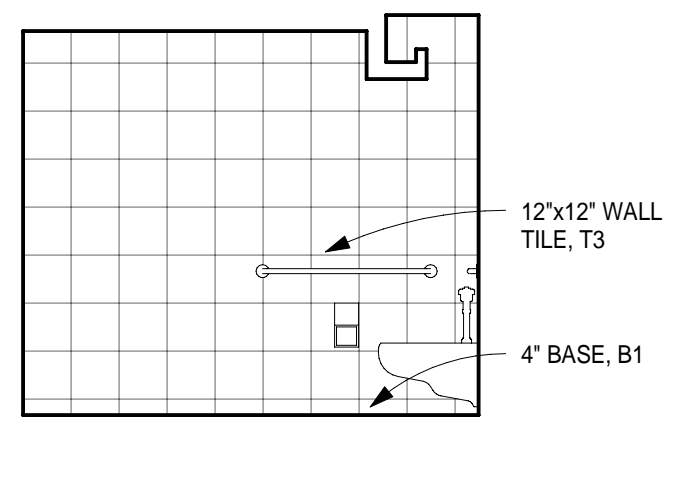
1 TOWN HALL ENTRY
1/4" = 1'-0"



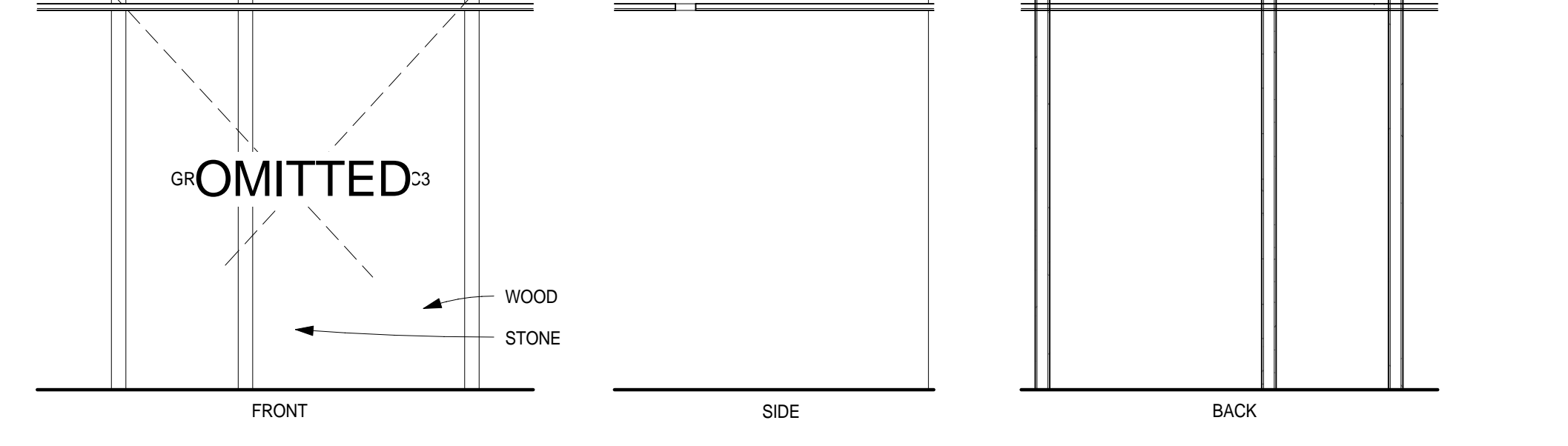
18 MEN 242
1/4" = 1'-0"



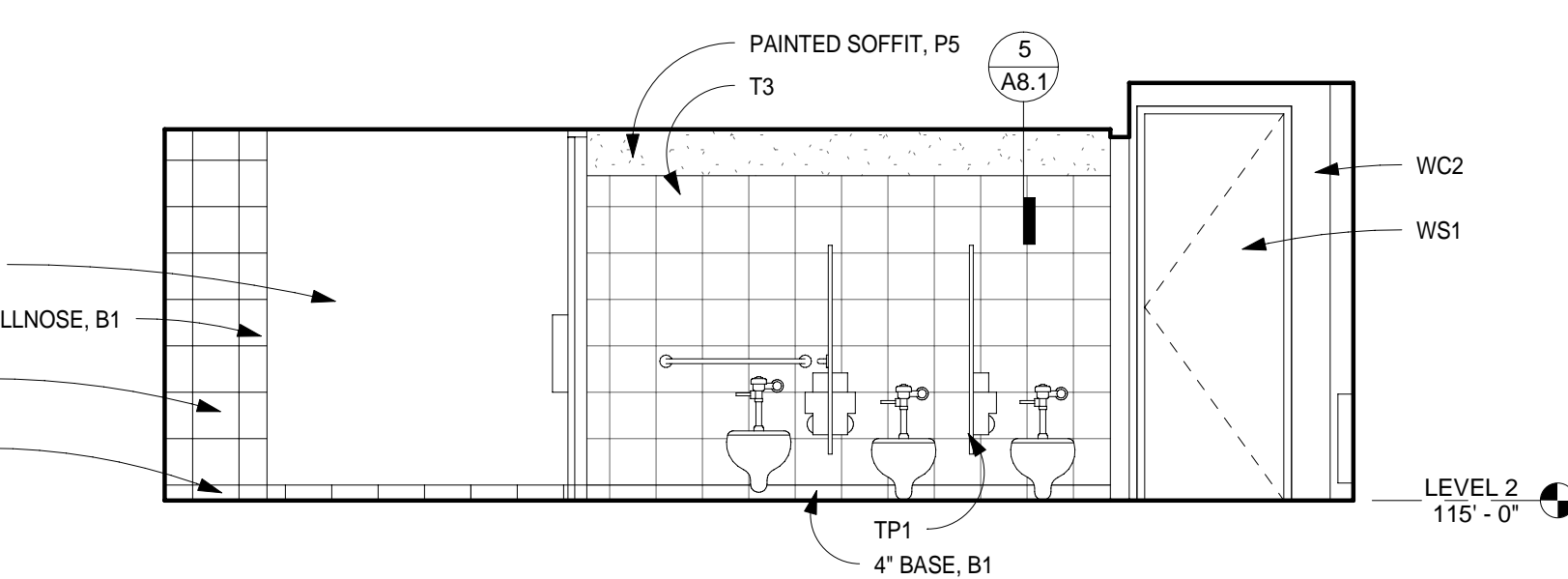
10A MEN 122
1/4" = 1'-0"



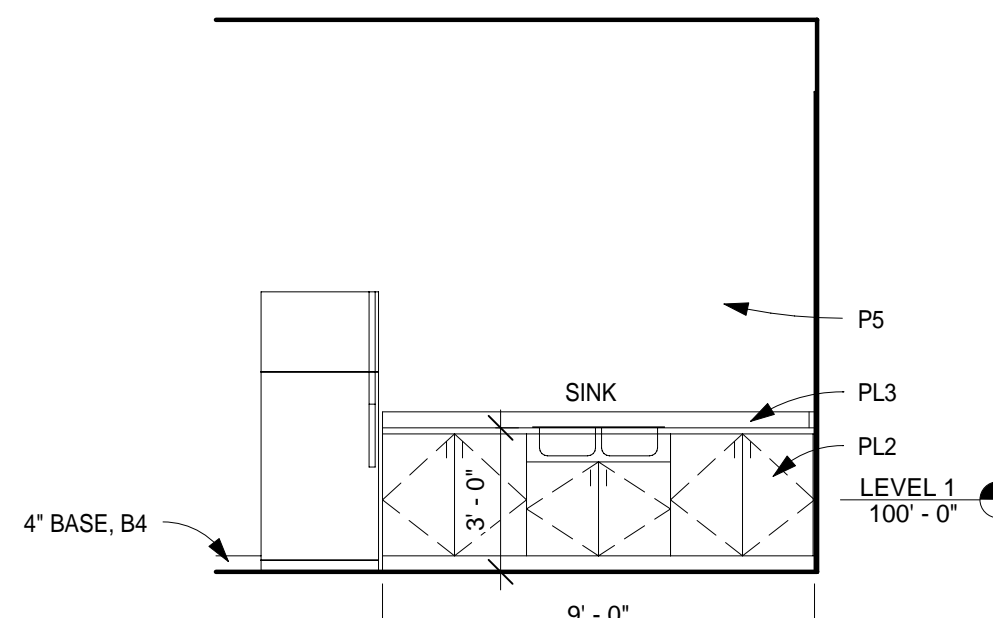
10B MENS 122
1/4" = 1'-0"



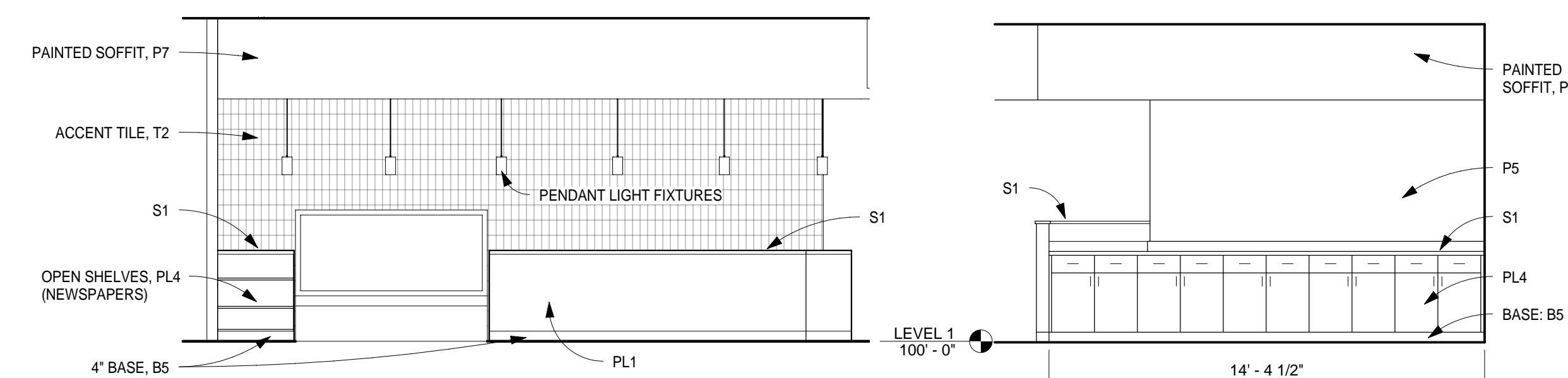
2 RECEPTION DESK
1/4" = 1'-0"



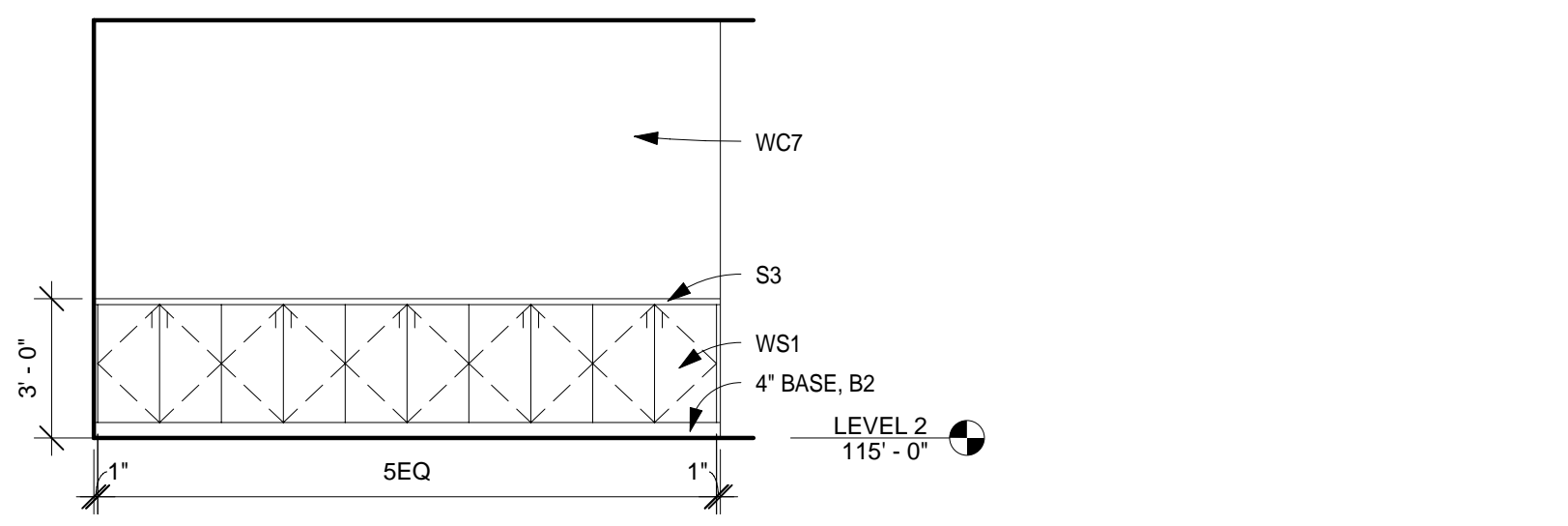
19 WOMEN 243
1/4" = 1'-0"



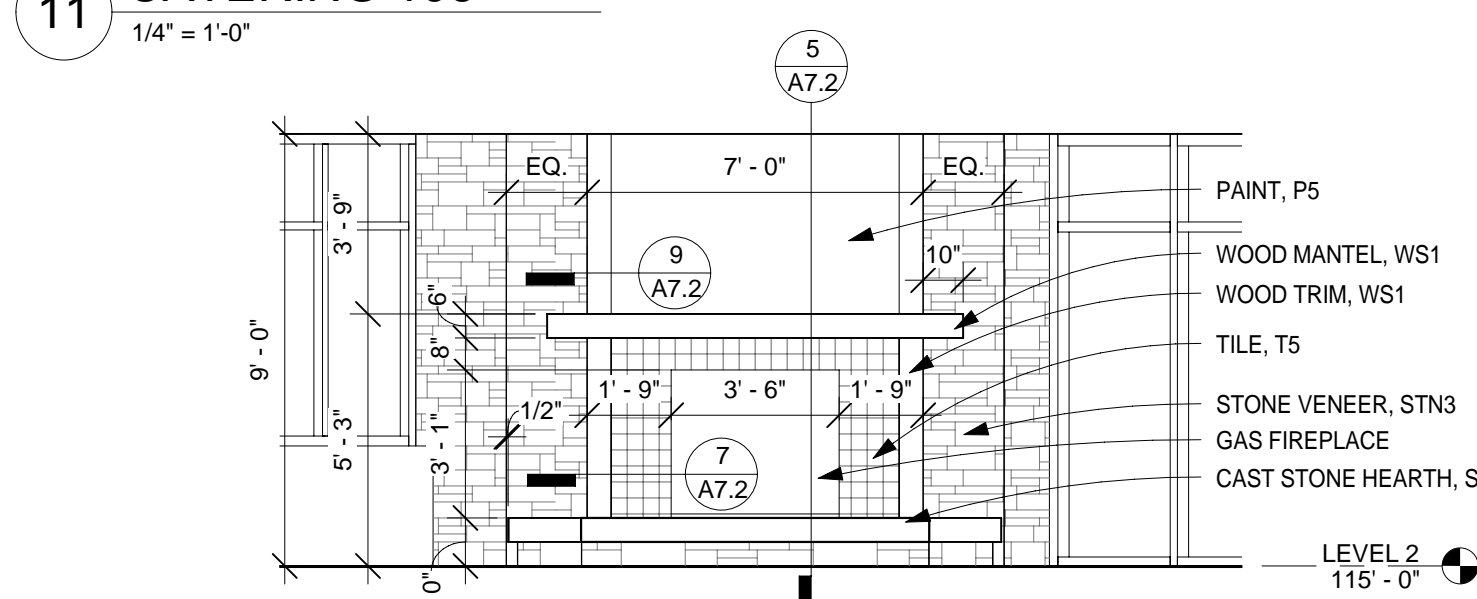
11 CATERING 106
1/4" = 1'-0"



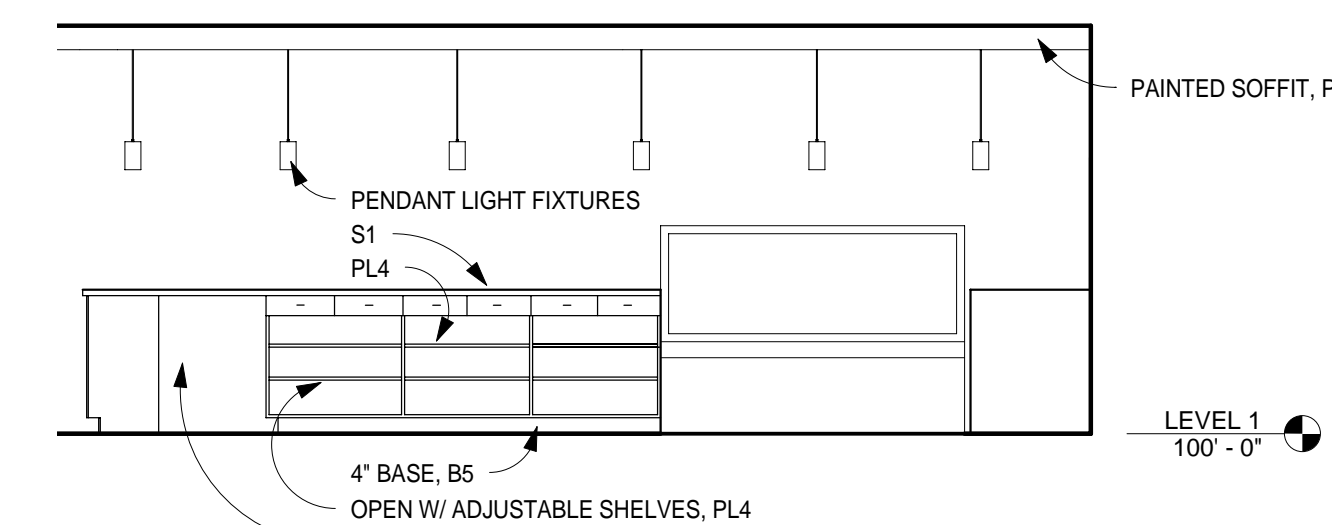
3 INFO CAFE COUNTER, FRONT
1/4" = 1'-0"



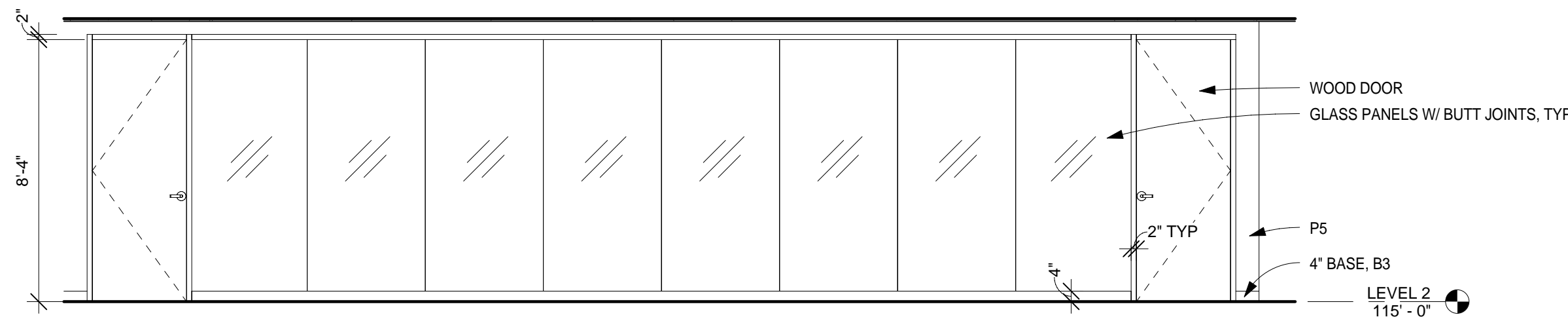
20 CONFERENCE 247
1/4" = 1'-0"



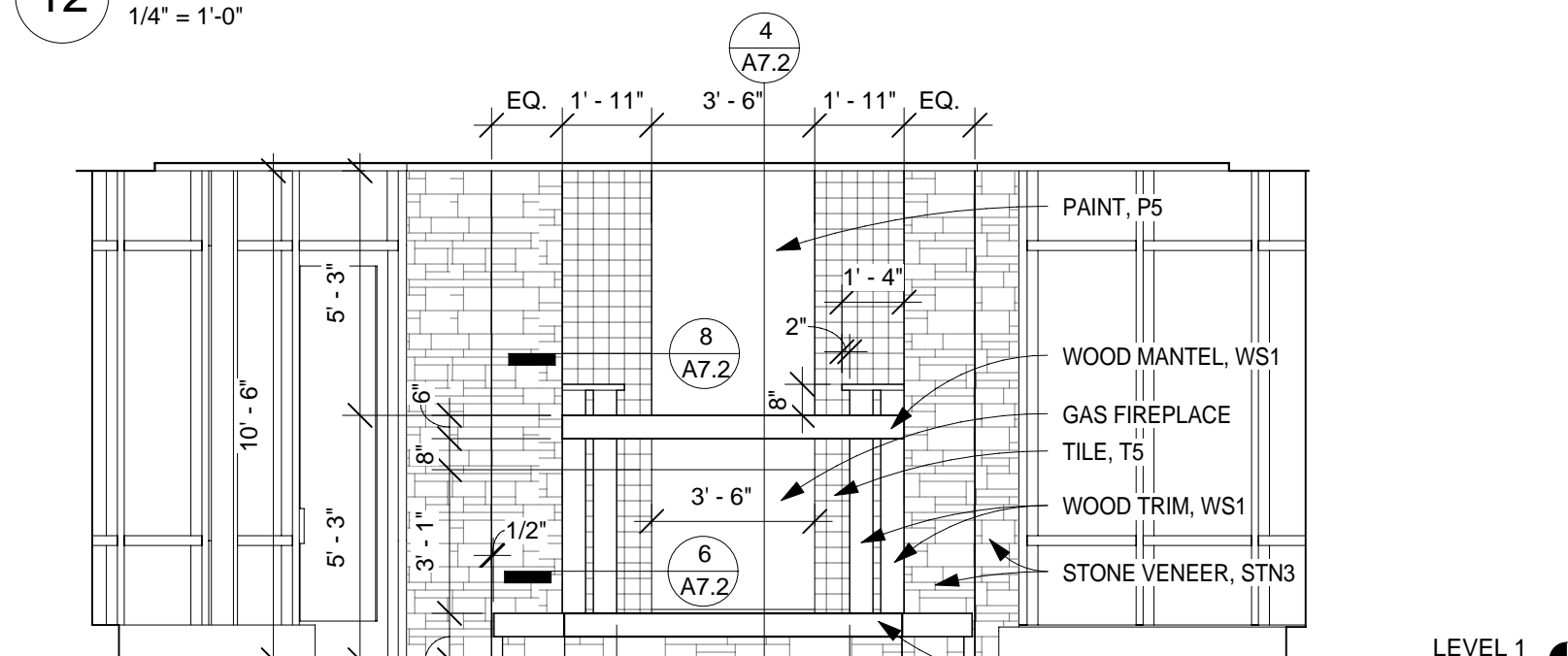
12 FIREPLACE, LEVEL 2
1/4" = 1'-0"



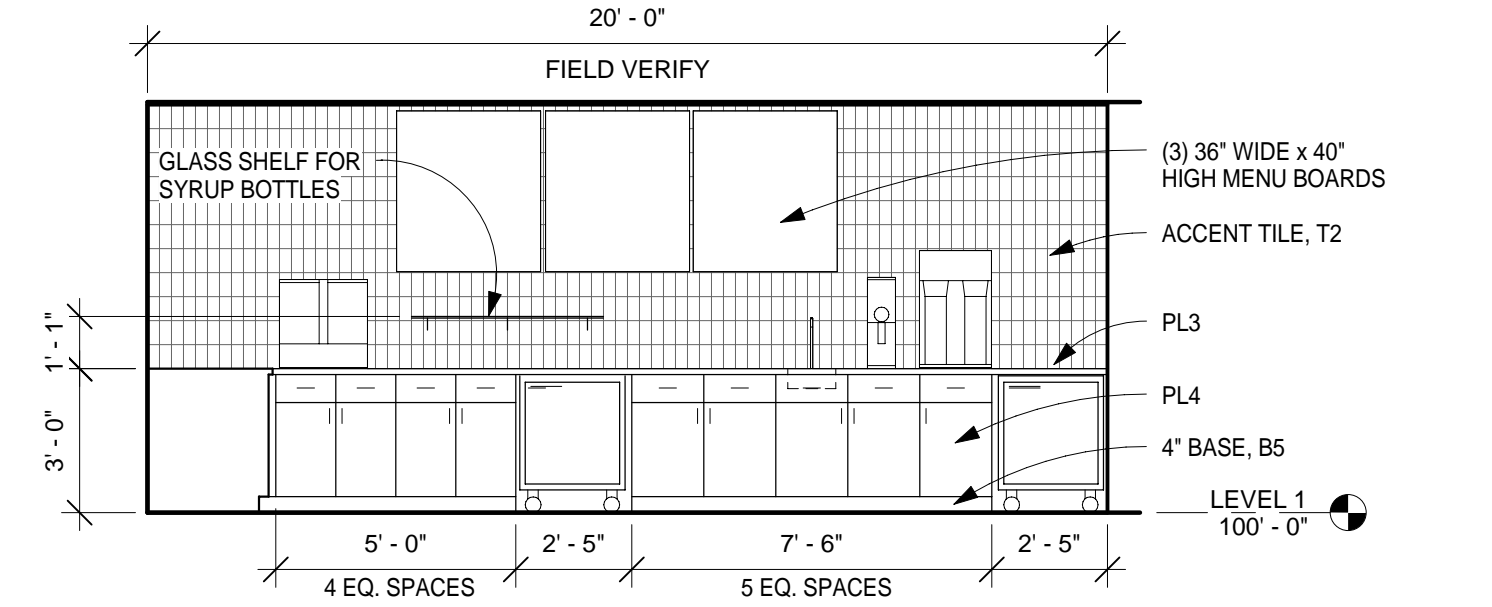
4 INFO CAFE COUNTER, BACK SIDE
1/4" = 1'-0"



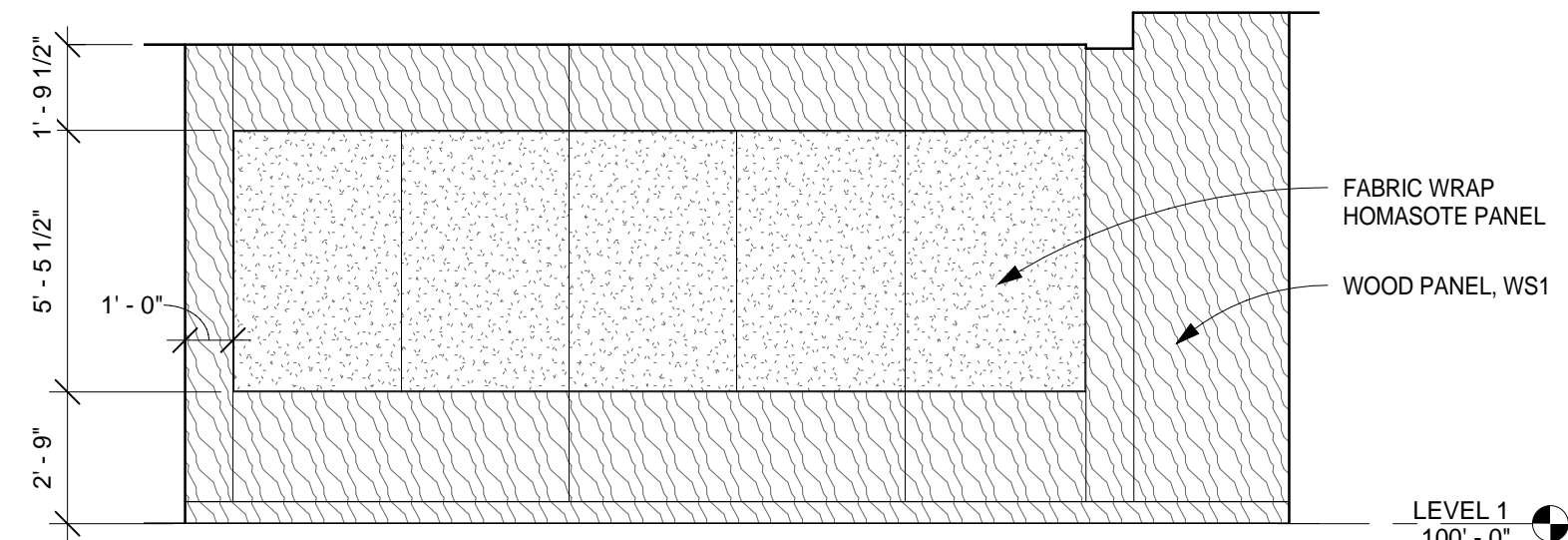
22 CONFERENCE 247 - CORRIDOR WALL
1/4" = 1'-0"



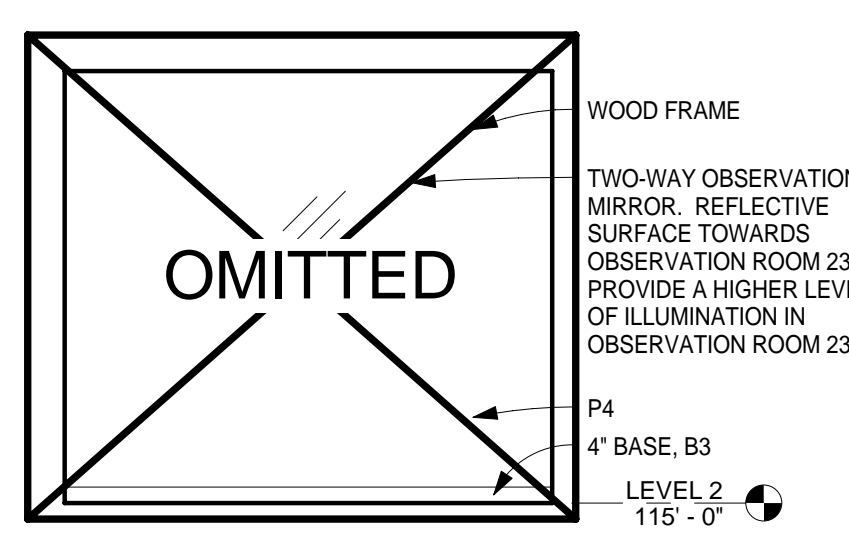
13 FIREPLACE, LEVEL 1
1/4" = 1'-0"



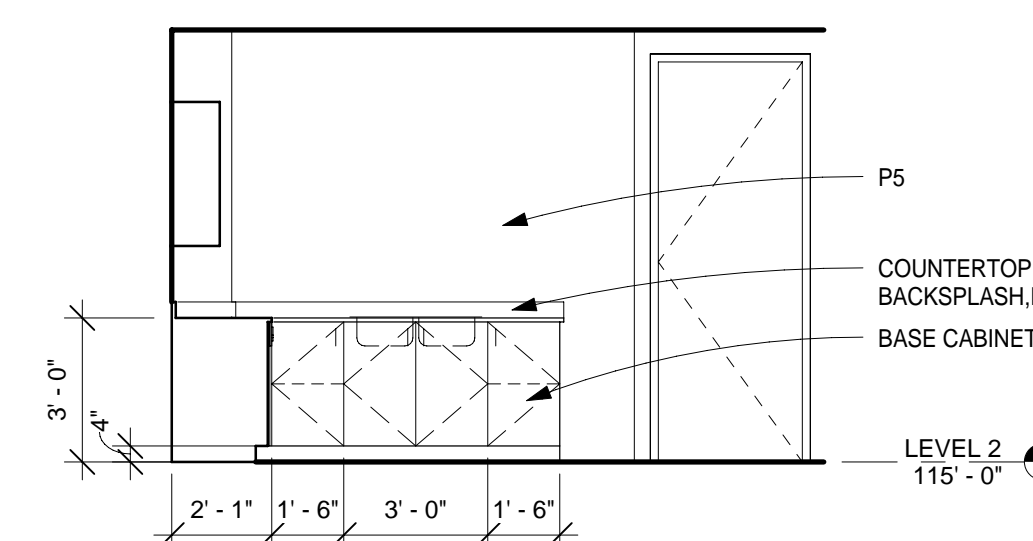
5 INFO CAFE, BACK COUNTER
1/4" = 1'-0"



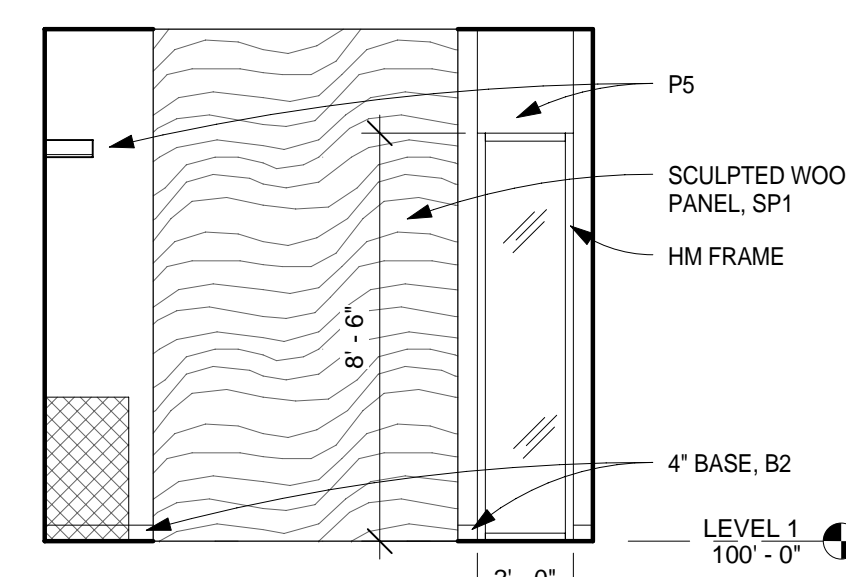
14 EVENT WALL AT CORRIDOR CR101
1/4" = 1'-0"



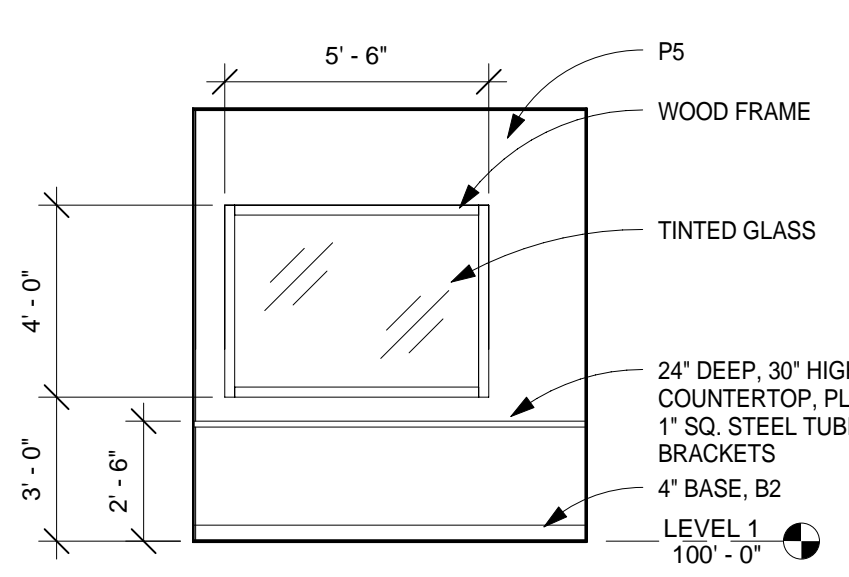
15 OBSERVATION 231
1/4" = 1'-0"



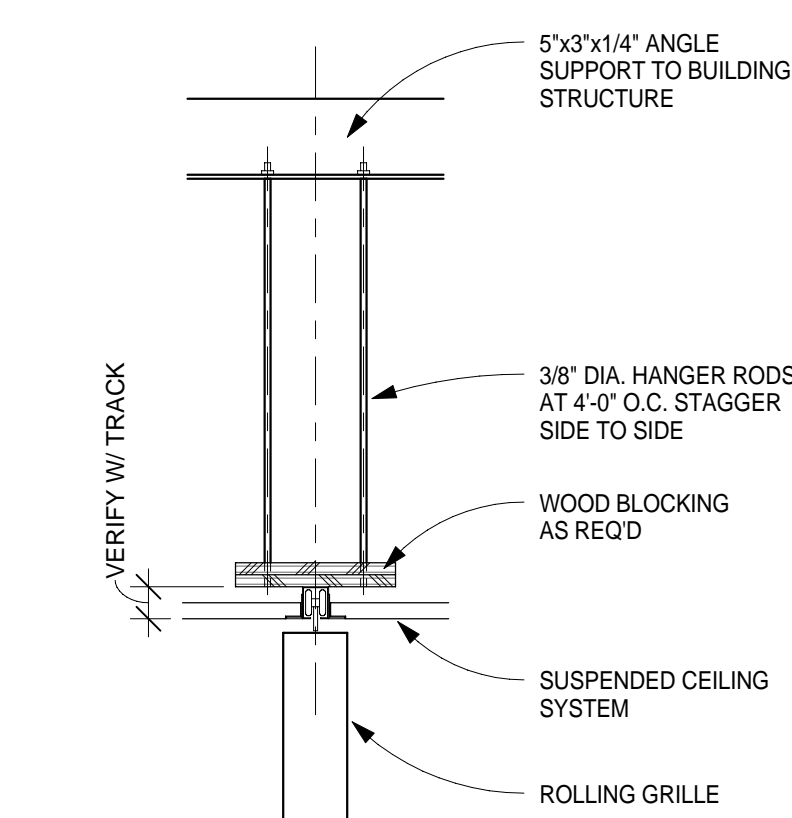
14A WORK ROOM 228 - WEST ELEVATION
1/4" = 1'-0"



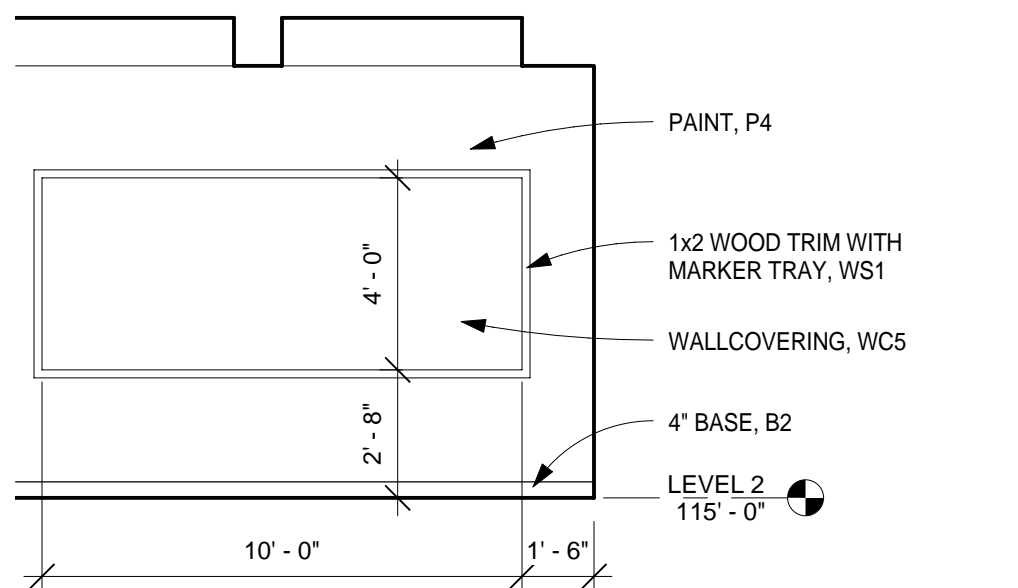
7 INFO CAFE-PARTIAL EAST ELEV.
1/4" = 1'-0"



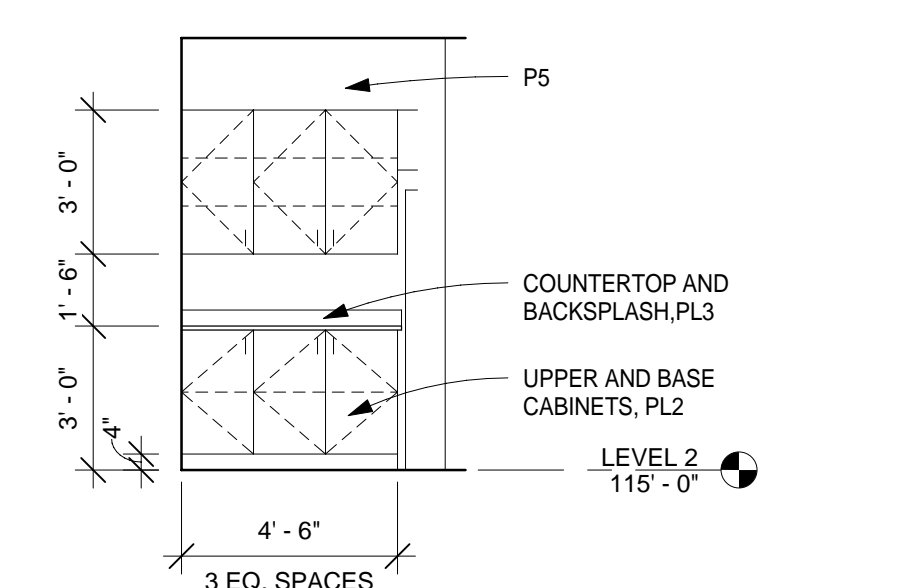
6 OBSERVATION 121
1/4" = 1'-0"



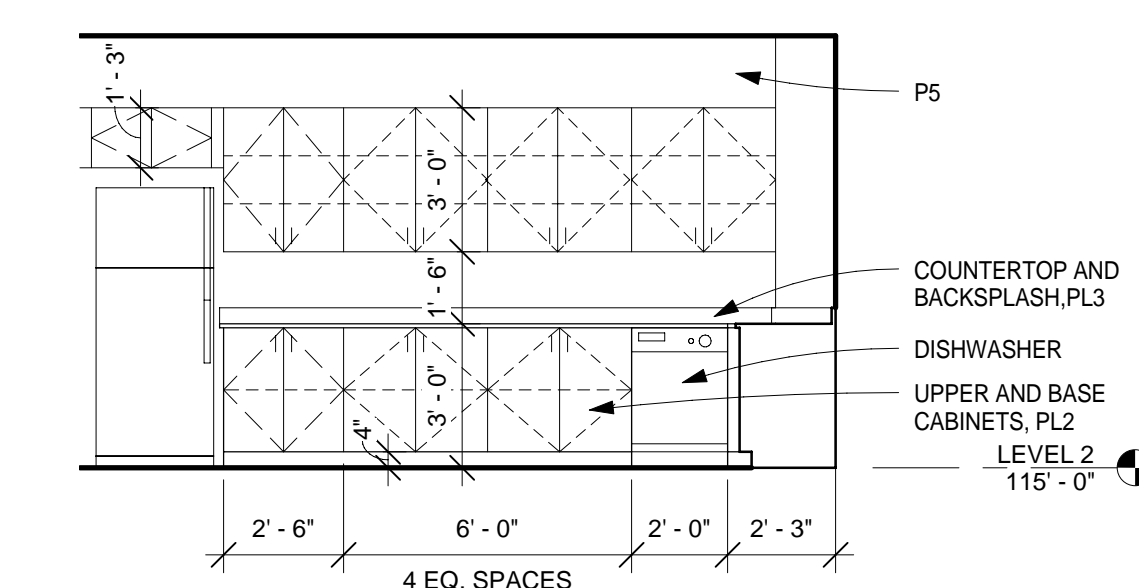
24 HEAD DETAIL AT ROLLING GRILLE
1\" = 1'-0"



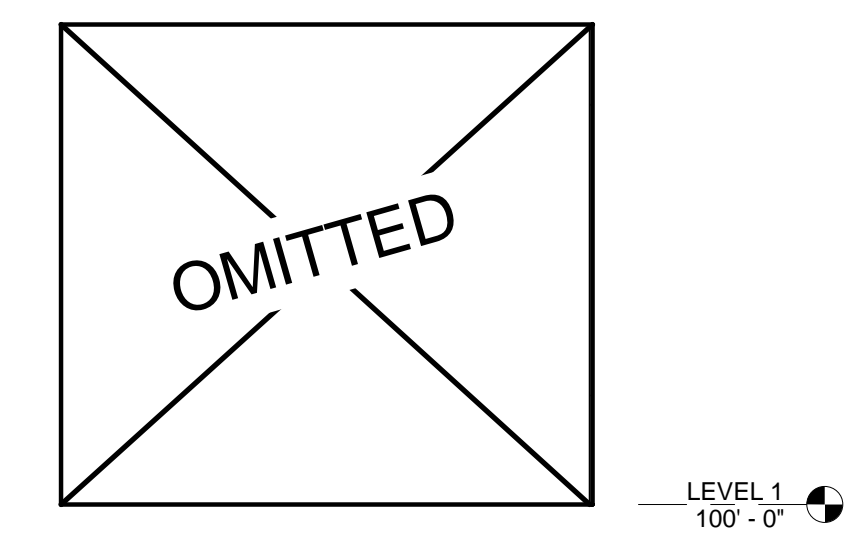
23 ELEVATION AT CONFERENCE ROOM 201
1/4" = 1'-0"



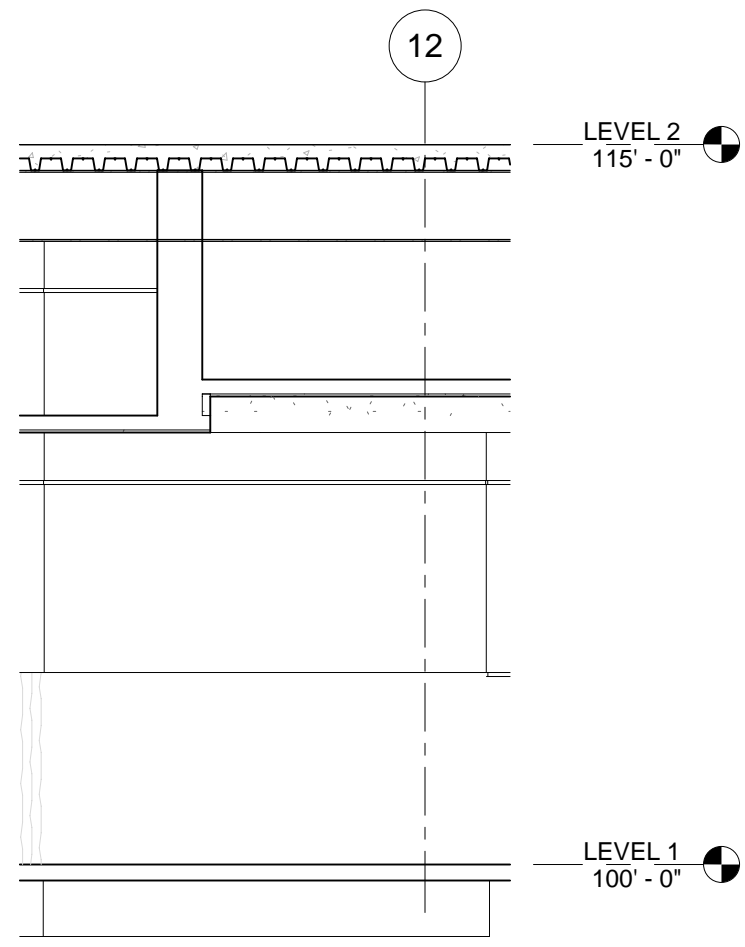
14C WORK ROOM 228 - SOUTHEAST ELEVATION
1/4" = 1'-0"



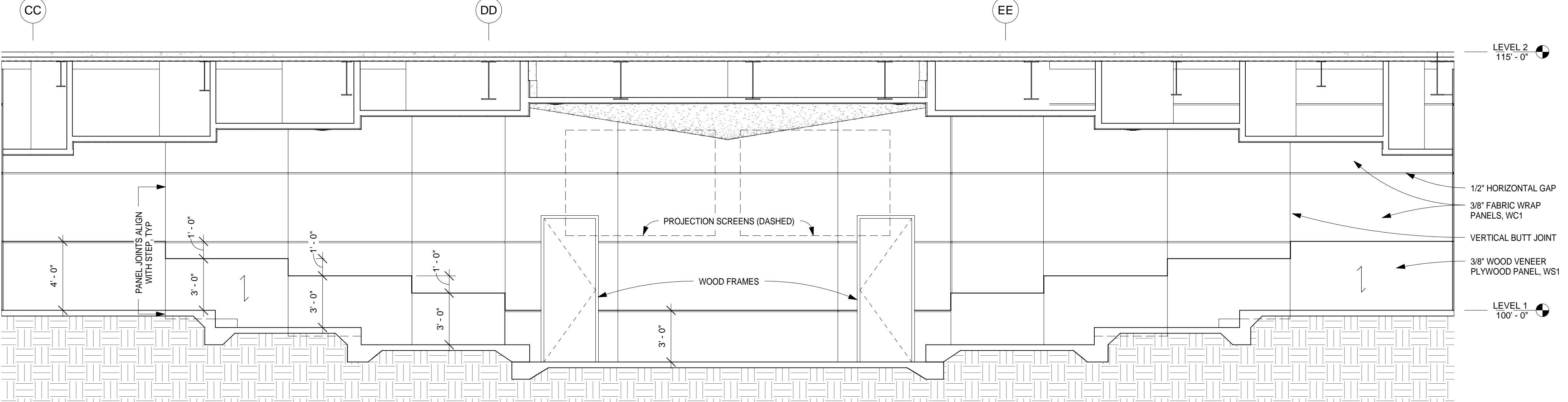
14B WORK ROOM 228 - SOUTH ELEVATION
1/4" = 1'-0"



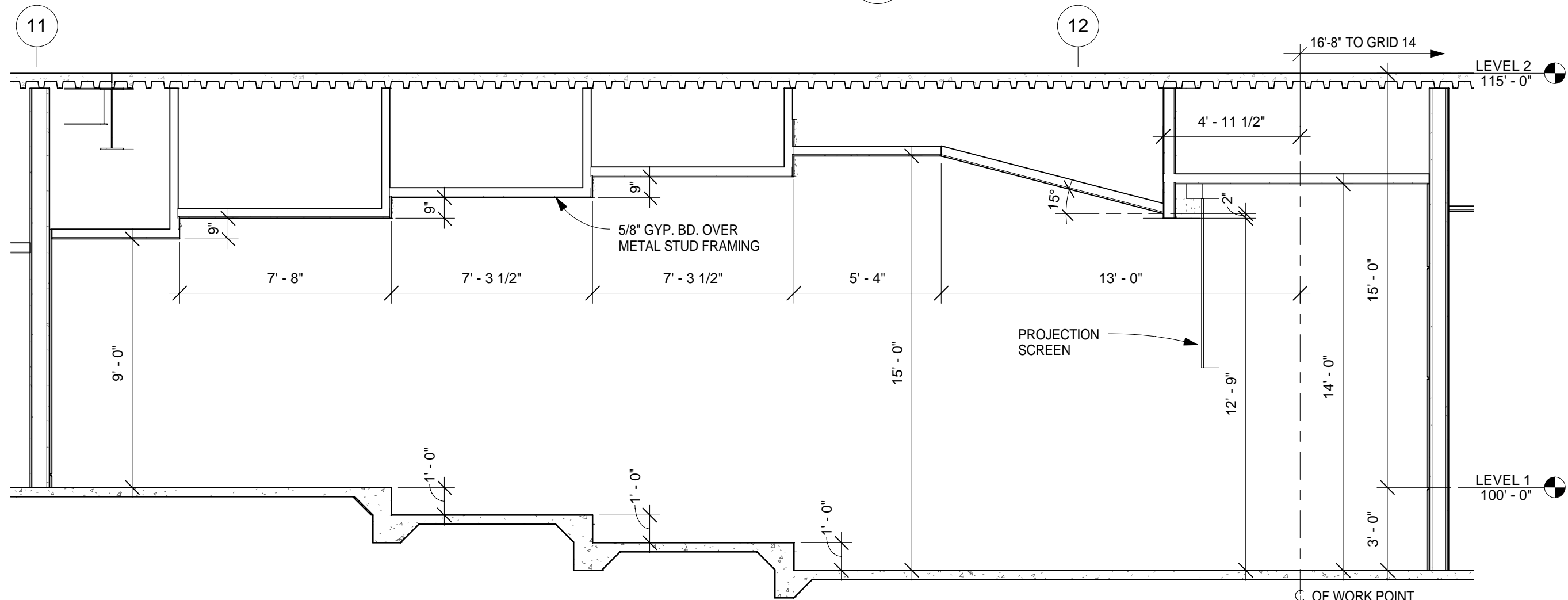
8 CONFERENCE 102, WALL
1/4" = 1'-0"



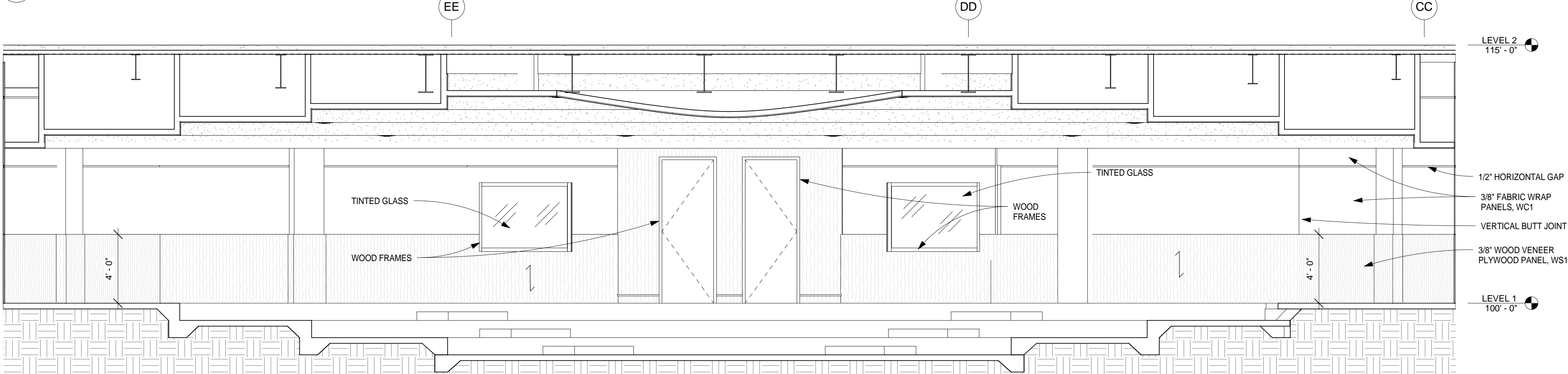
2 TOWN HALL - SIDE WALL
1/4" = 1'-0"



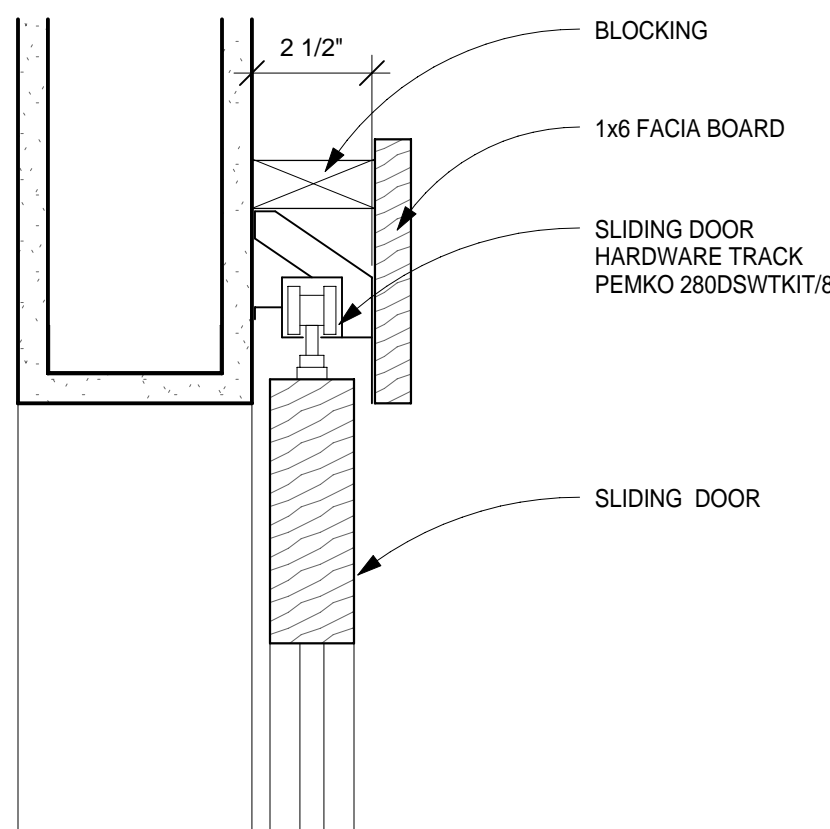
1 TOWN HALL - FRONT WALL
1/4" = 1'-0"



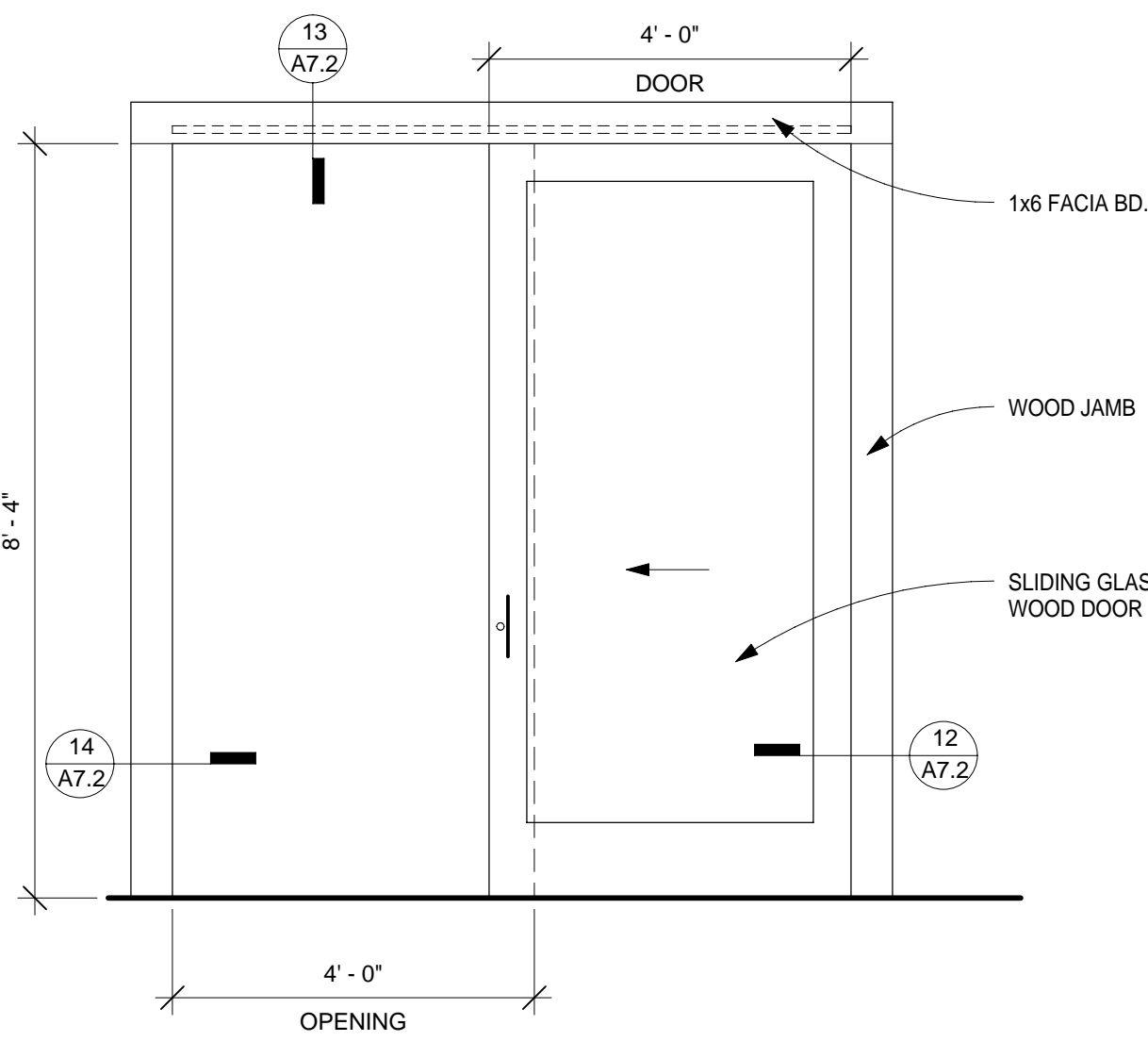
10 EAST / WEST SECTION TROUGH TOWN HALL
1/4" = 1'-0"



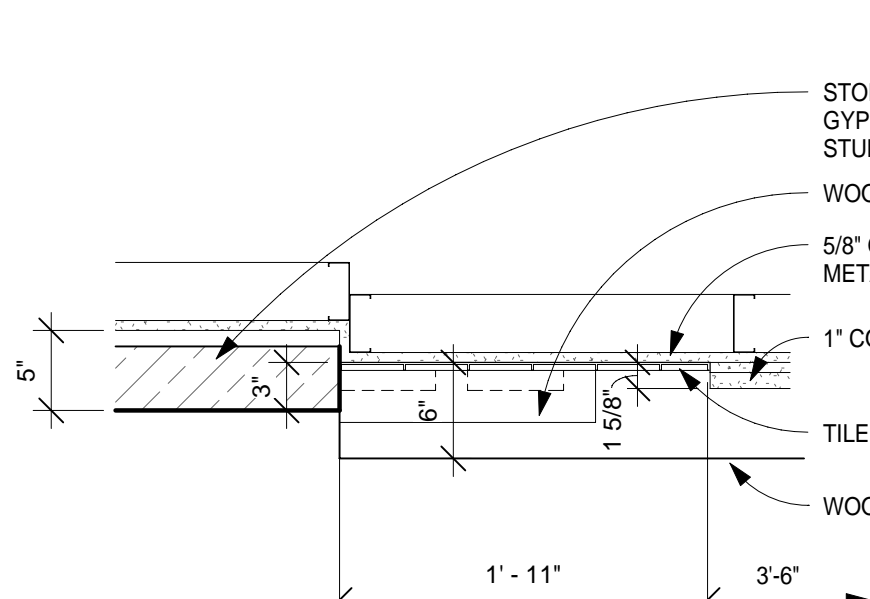
3 TOWN HALL - BACK WALL
1/4" = 1'-0"



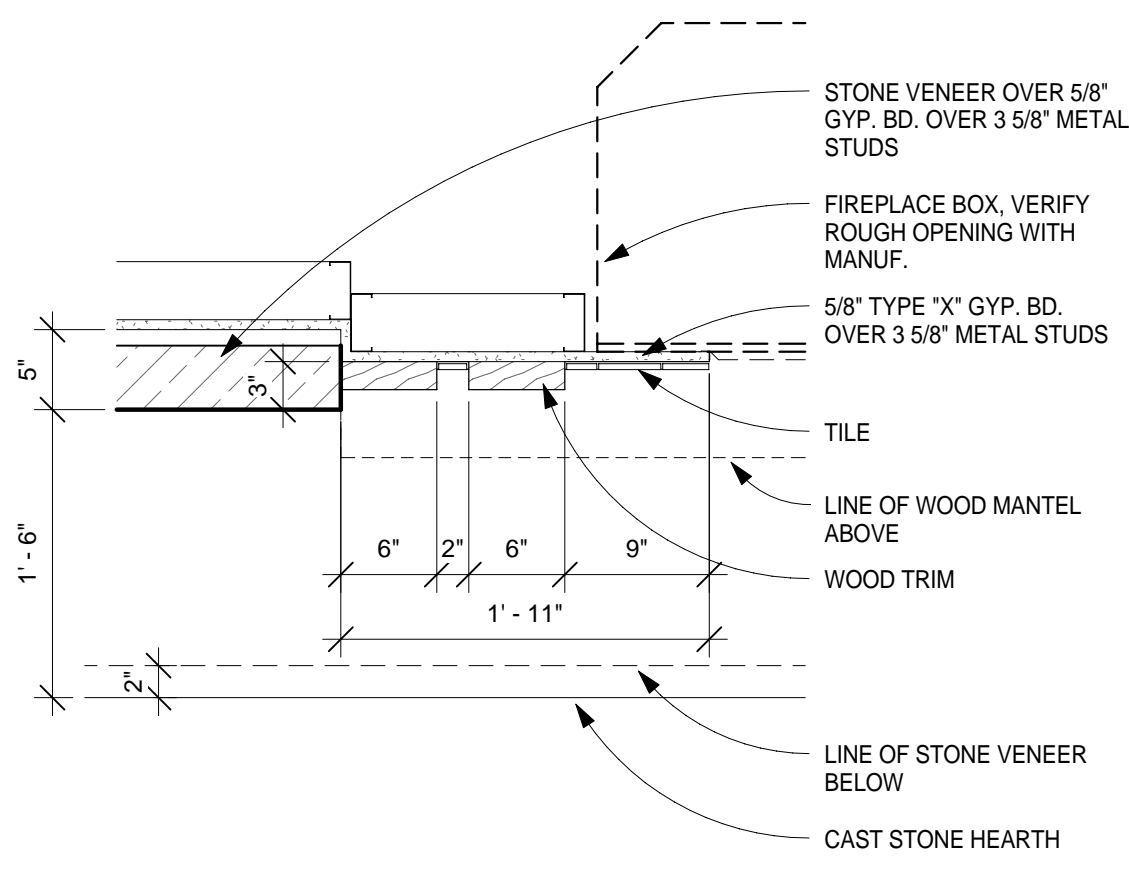
13 HEAD DETAIL AT SLIDING DOOR
3" = 1'-0"



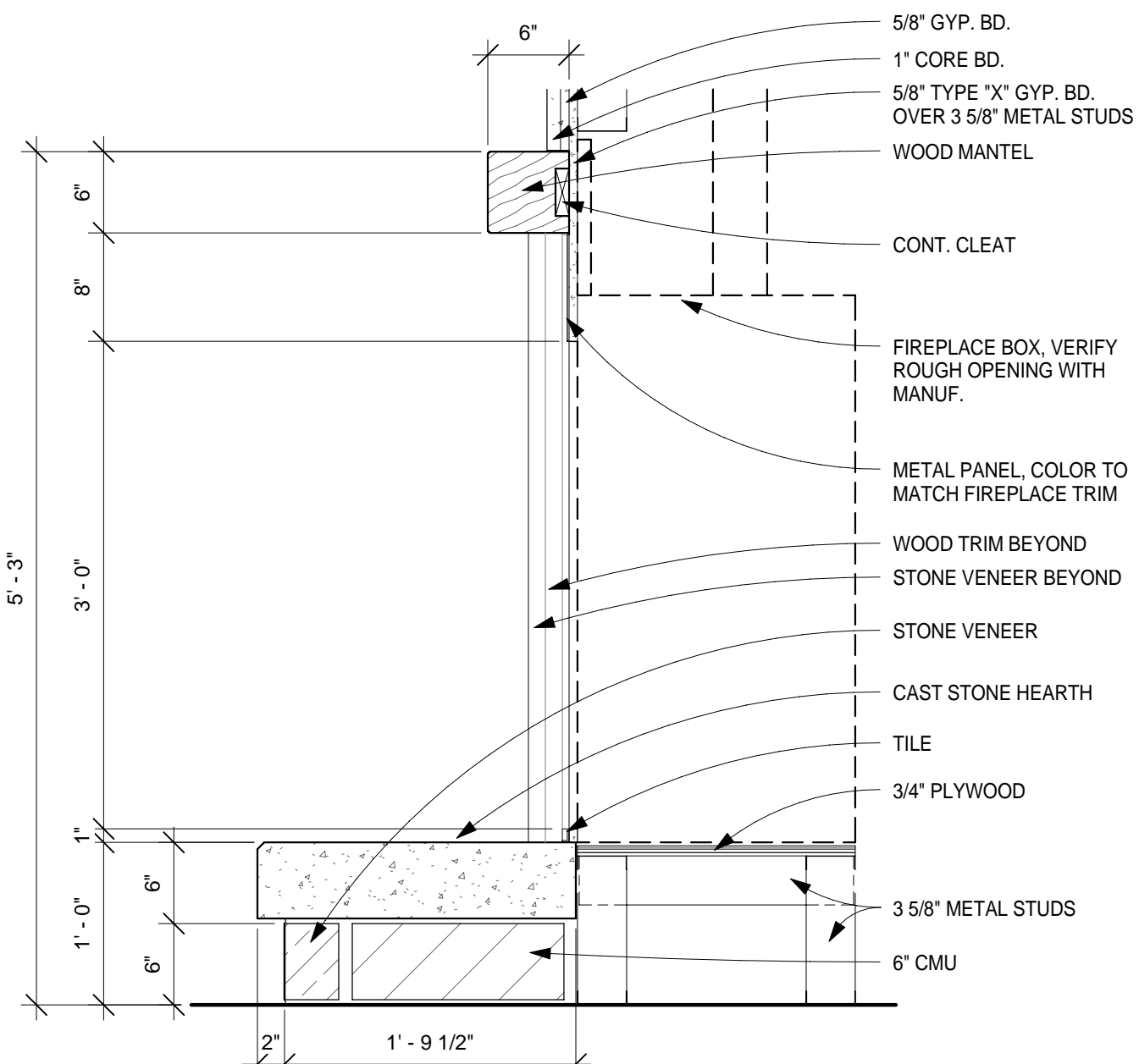
11 ELEVATION AT SLIDING DOOR
1/2" = 1'-0"



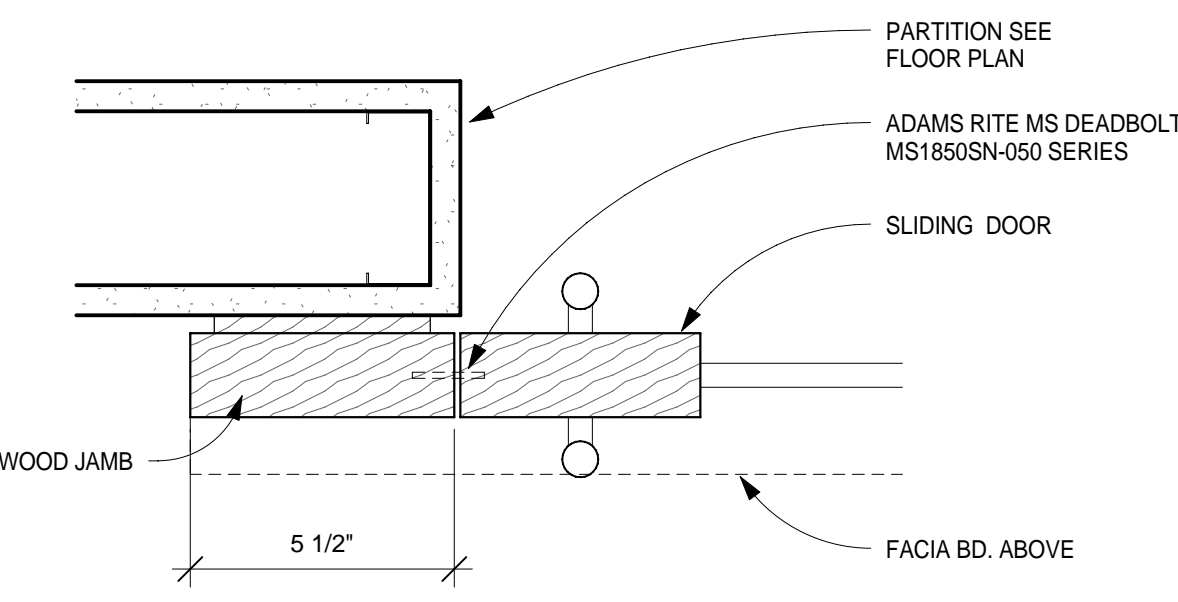
8 DETAIL - JAMB AT LEVEL 1 FIREPLACE
1" = 1'-0"



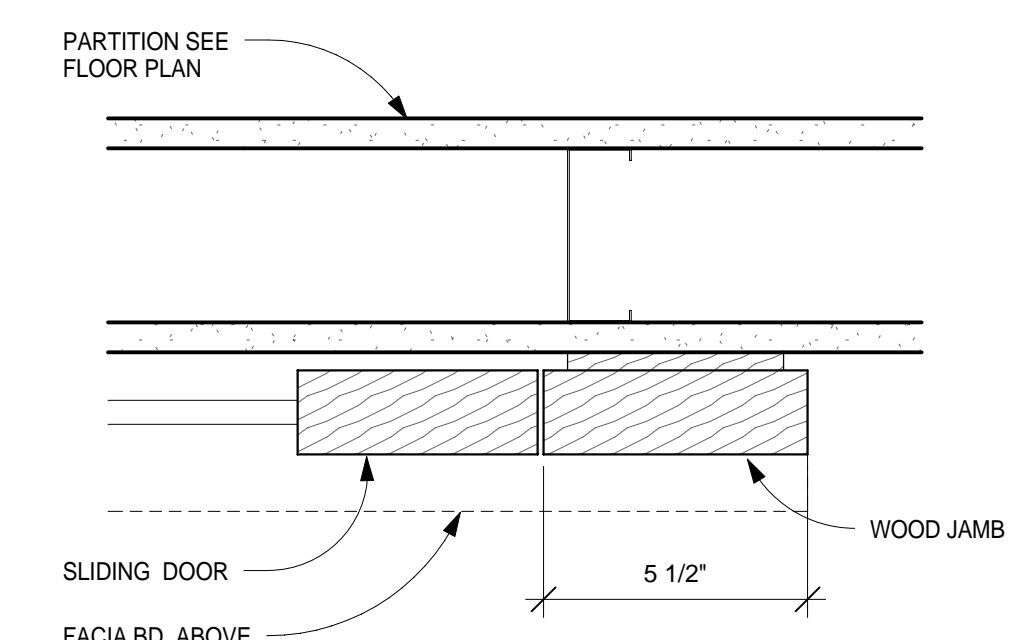
6 DETAIL - JAMB AT LEVEL 1 FIREPLACE
1" = 1'-0"



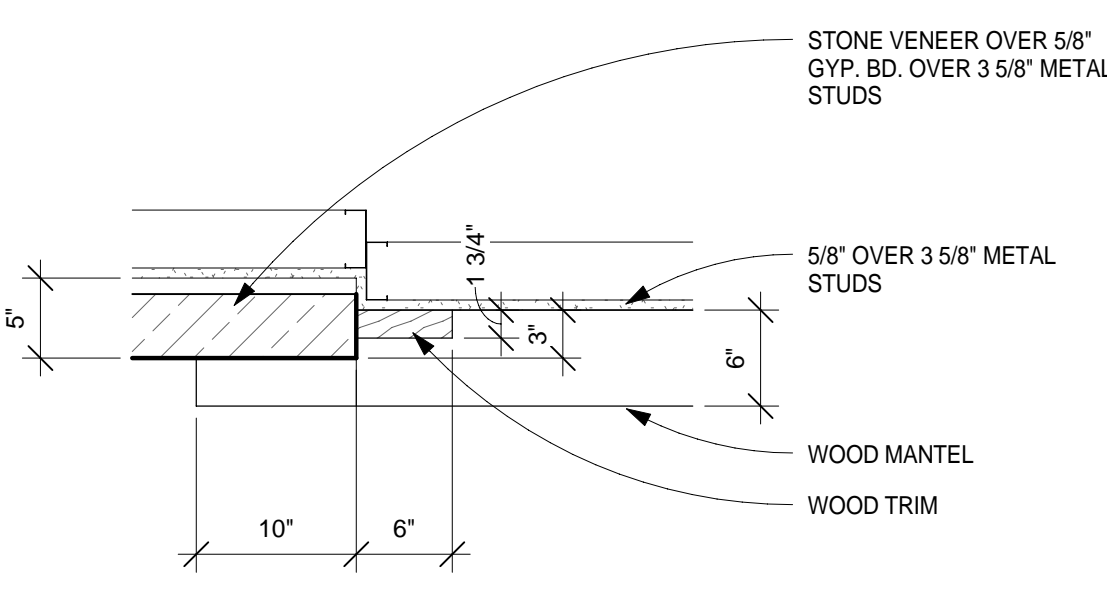
4 SECTION - LEVEL 1 FIREPLACE
1" = 1'-0"



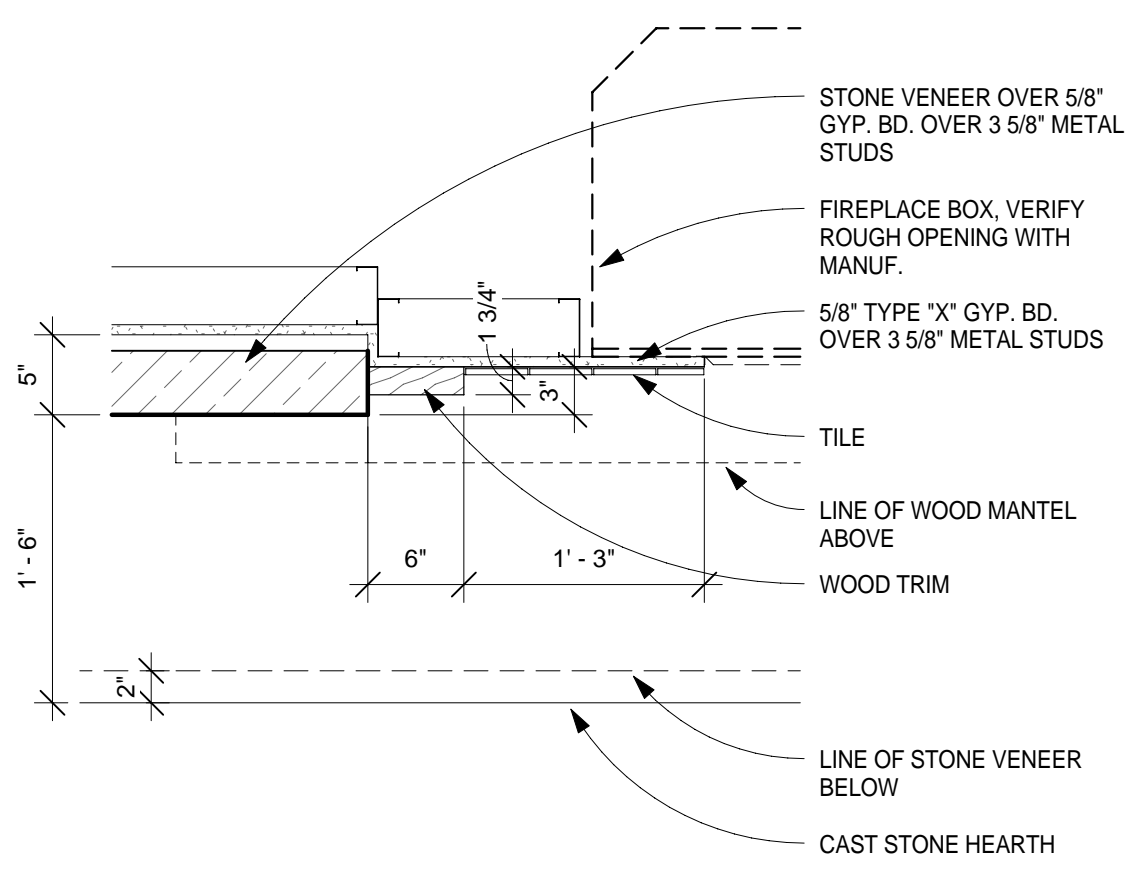
14 JAMB DETAIL AT SLIDING DOOR
3" = 1'-0"



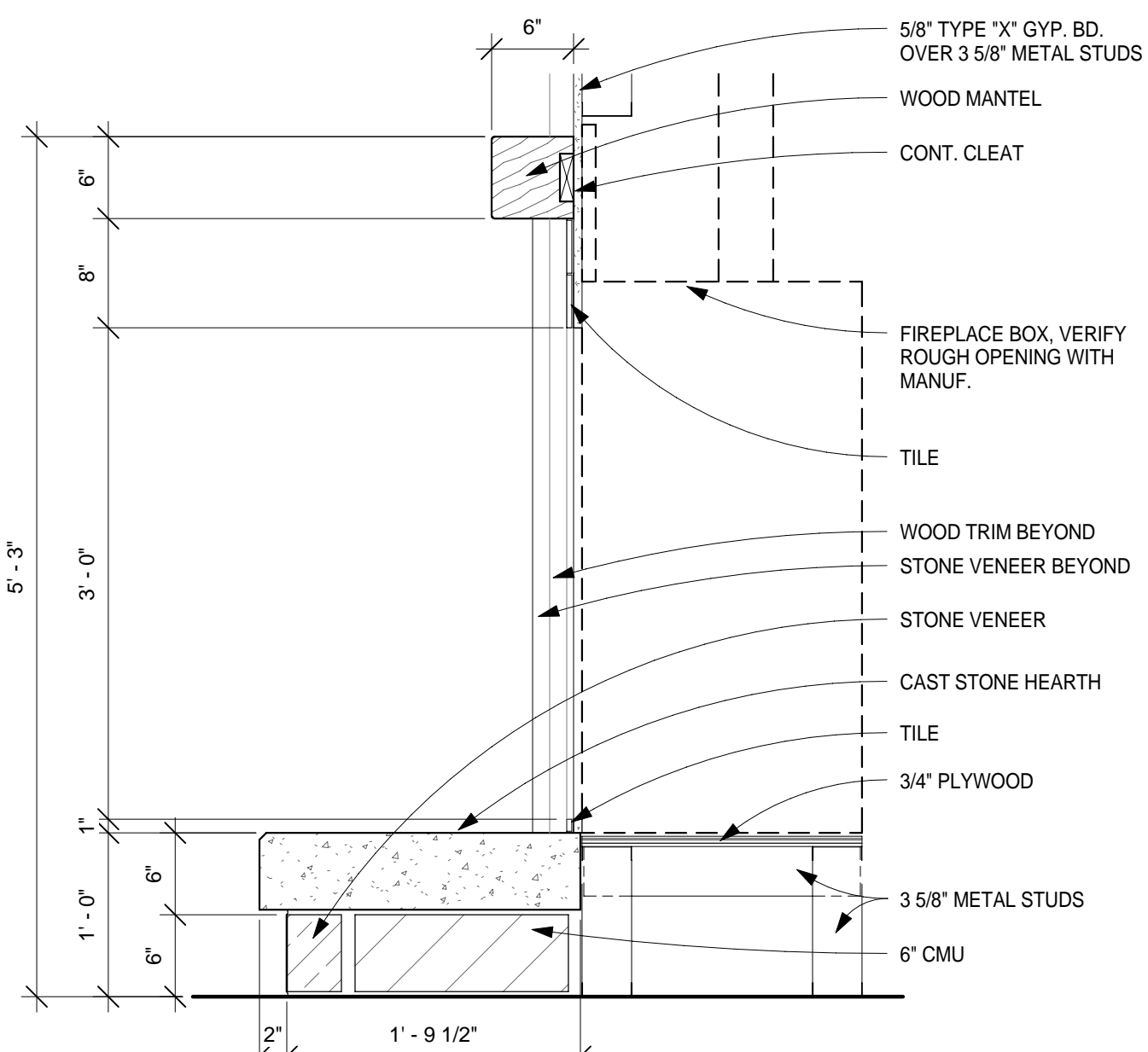
12 JAMB DETAIL AT SLIDING DOOR
3" = 1'-0"



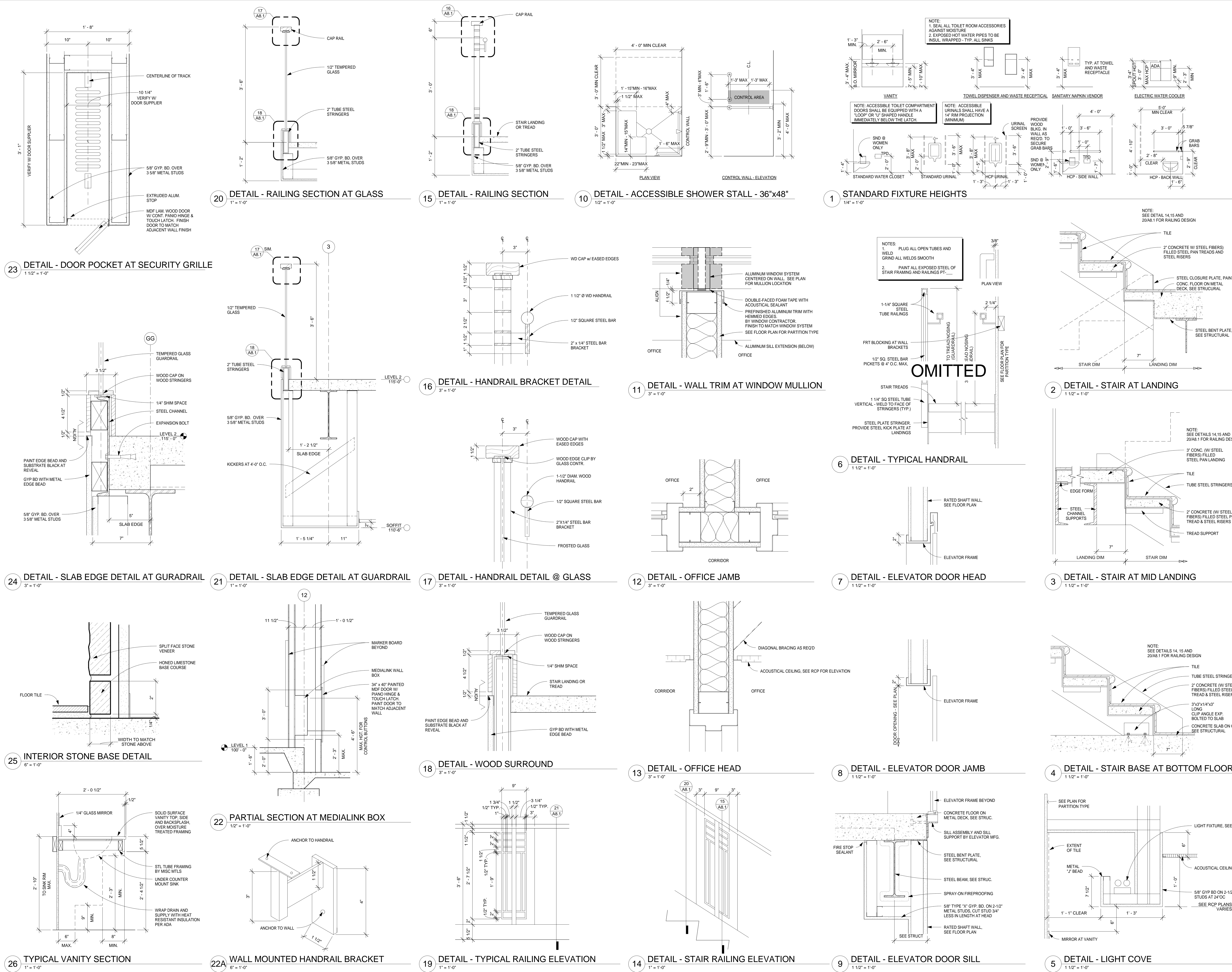
9 DETAIL - JAMB AT LEVEL 2 FIREPLACE
1" = 1'-0"



7 DETAIL - JAMB AT LEVEL 2 FIREPLACE
1" = 1'-0"



5 SECTION - LEVEL 2 FIREPLACE
1" = 1'-0"



Opus Architects & Engineers, Inc.

10700 Brent Road West
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952-856-4444
952-856-4328 fax

REGISTRATION

Kansas DFM
Project Number: A-010953
Agency Building No.: 38700-00195

ISSUE RECORD

2/16/09	CONSTRUCTION DOCUMENTS - PERMIT SET
5/6/09	CONSTRUCTION ISSUE
6/26/09	GEN. REV. 1
01/01/10	FINAL DRAWINGS

DESIGN NUMBER
11062100

PROJECT NUMBER
11062.10

DATE
2/16/09

PROJECT MANAGER
J. DUFF

DRAWN BY
S. ANDERSON

CHECKED BY
G. HAWKINS, G. SCHUBERTH

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Prepared For

Opus Northwest, L.L.C.

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Kansas City, MO 64112
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816-480-4344 fax

PROJECT
KSU SCHOOL OF LEADERSHIP STUDIES

LOCATION
Manhattan, KS

SHEET TITLE
INTERIOR DETAILS

SHEET NUMBER
FINAL DRAWINGS
01/01/10

A8.1

PLT DATE: 3/8/2010 12:53:42 PM



LEGEND

- RECESSED INDIRECT
- RECESSED PARABOLIC
- RECESSED CAN
- RECESSED WALL WASH / ART LIGHT
- PENDANT LIGHT FIXTURE
- RECESSED LIGHT FIXTURE
- STANDARD STRIP LIGHT FIXTURE
- SPEAKER
- DIFFUSER
- A.V. ACCESS PANEL



LEGEND

- | | | | |
|--|--------------------------------|--|-------------------|
| | RECESSED INDIRECT | | SPEAKER |
| | RECESSED PARABOLIC | | DIFFUSER |
| | RECESSED CAN | | A.V. ACCESS PANEL |
| | RECESSED WALL WASH / ART LIGHT | | |
| | PENDANT LIGHT FIXTURE | | |
| | RECESSED LIGHT FIXTURE | | |
| | STANDARD STRIP LIGHT FIXTURE | | |

REGISTRATION

Kansas DFM
Project Number: A-010953
Agency/Building No.: 36700-00195

ISSUE RECORD
01/01/10 FINAL DRAWINGS

DESIGN NUMBER
11062100
PROJECT NUMBER
11062.10
DATE
10/02/09
PROJECT MANAGER
J. DUFF
DRAWN BY
T. BAILEY
CHECKED BY
G. HAWKINS / G. SCHUBERTH

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PROJECT
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STUDIES**

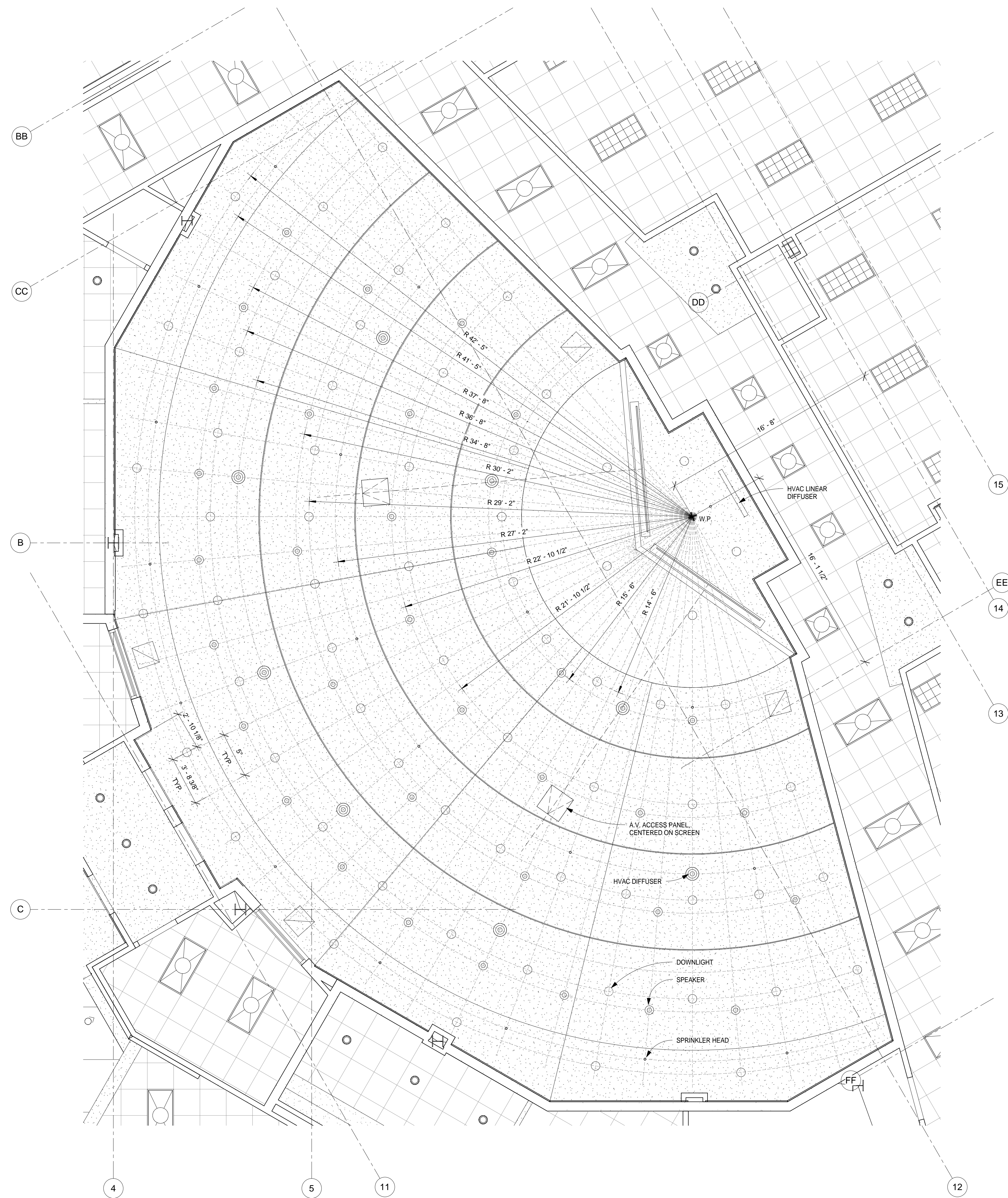
LOCATION
Manhattan, KS

SHEET TITLE
**ENLARGED
CEILING PLAN**

SHEET NUMBER
FINAL
DRAWINGS
01/01/10

A9.3

PLOT DATE: 3/8/2010 12:54:49 PM



1 ENLARGED TOWN HALL RCP
1/4" = 1'-0"

LEGEND

- | | |
|--------------------------------|-------------------|
| RECESSED INDIRECT | SPEAKER |
| RECESSED PARABOLIC | DIFFUSER |
| RECESSED CAN | A.V. ACCESS PANEL |
| RECESSED WALL WASH / ART LIGHT | |
| PENDANT LIGHT FIXTURE | |
| RECESSED LIGHT FIXTURE | |
| STANDARD STRIP LIGHT FIXTURE | |

KANSAS STATE UNIVERSITY

SCHOOL OF

LEADERSHIP STUDIES

Manhattan, Kansas



REGISTRATION

Kansas DFM
Project Number: A-010933
Agency Building No.: 36700-00195

ISSUE RECORD
2/3/09 95% CD SET
2/16/09 CONSTRUCTION DOCUMENTS - PERMIT SET
5/06/09 CONSTRUCTION ISSUE
6/26/09 GEN. REV. 1
01/01/10 FINAL DRAWINGS

DESIGN NUMBER
11062100
PROJECT NUMBER
11062.10
DATE
2/16/09
PROJECT MANAGER
J. DUFF
DRAWN BY
K. NYLUND
CHECKED BY
J. KOEHLER, G. SCHUBERTH

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PROJECT
KSU SCHOOL OF LEADERSHIP STUDIESLOCATION
Manhattan, KSSHEET TITLE
FINISH SCHEDULE

SHEET NUMBER
FINAL DRAWINGS
01/01/10
ID1.1

PLOT DATE: 3/8/2010 12:55:24 PM

General	LOCATION	TAG	ACCT1	ACOUSTICAL CEILING TILE	SUSTAINABILITY GUIDELINES	INSTALLATION NOTES	Level two common spaces	F9	Manufacturer: Arc Com Style: Sagrada AC-68806 Fiber Content: 48% cotton, 30% nylon, 17% poly Width: 54" Color: Eggplant #7 Contact: Becky Zimmerman 952-892-5179	Rapidly Renewable Content: (LEED credit MR6)	48%	Stain resistant finish This fabric exceeds 150,000 double rubs	LOCATION	TAG	STONE	Supplier: TBD Description: Cast Stone Size: Slab Color: Slab Finish: Contact:	SUSTAINABILITY GUIDELINES		INSTALLATION NOTES																																																																																																																			
				Manufacturer: Armstrong Ceiling Systems Style: Dura #1774 Size: 2' x 2' x 5/8" Color: White Edges: Angled Tegalur Grid: Prelude 151P [®] exposed tee grid Grid color: White Grid color: Ed Book 612-968-0613	39-66% recycled content, 40% fire guard Low emitting product	Large format ceiling tiles, concealed grid - accessible			Level two office chair option	F10							Manufacturer: Arc Com Style: Diamond Derby AC-61710 Width: 54" Color: Wtd Plum #1 Contact: Becky Zimmerman 952-892-5179	Level two conference seating 247 & 229	F11	Manufacturer: HBF Style: Circle Shadow 674-77 Fiber Content: 6% cotton, 20% poly, 74% rayon Width: 54" Color: Port Contact: Sharon Dvorak 612-339-3224	Level two conf. 203 & 253 seating	F12	Manufacturer: Maharam Style: Deter 464250 Fiber Content: 66% recycled poly, 28% cotton, 6% recycled poly (post-consumer) Width: 58" Color: 005 Supplum Contact: Maggie Cosgrove 612-702-0929	Level two bench seating	F13	Manufacturer: Pollack Style: 506205 Fiber Content: 38% cotton, 16% poly, 48% viscose Width: 55" Color: Irish Coffee Contact: Marcy Russ (612) 375-0046	Level one conf. 102 seating & guest chairs	F14	Manufacturer: Guilford of Maine Style: Vert. Surface Solids 2402 Fiber Content: 100% Recycled Poly Width: 66" Color: 366 Neutral Contact: David Wells (612) 321-0102	Level one conf. 201 seating & guest chairs	F15	Manufacturer: Luna Textiles Style: Allegra HAL-24 Fiber Content: 38% wool, 35% cotton, 24% poly, 3% nylon Width: 54" Color: Claret Contact: Sharon Dvorak 612-339-3224	Level one bench seating	F16	Manufacturer: Arc Com Style: Premier Fiber Content: 100% wool face Width: 54/55" Color: Eggplant #1 Contact: Becky Zimmerman 952-892-5179	Level two student org conference 201	F17	Manufacturer: Stratford Hall Textiles Style: Gender Fiber Content: 100% Nylon Width: 54" Color: Feldspar #3 Contact: Jill Zizer 651-216-1233	Level one common space/hallway, Restrooms	LOCATION	TAG	GROUT	G1	Manufacturer: Hydroment Style: Floor and wall grout Description: H163 Linen Contact: Kirk Grossnickle 773-248-6294	SUSTAINABILITY GUIDELINES	INSTALLATION NOTES	General ceiling, general electrical/mech rooms	P1	Manufacturer: Shawen Williams Style: Inizio Fiber Content: SW 6154 Nace Color: Nick Bindl 651-592-8958	VOC content of 50g/L or less Option: Progression 200	Application at ceiling: Fog with flat finish. All walls, satin finish.	Town hall	WC1A	Style: Parallel 901180 Description: Systems & Upholstered Walls Type: 66" Color: 023 Linen Contact: Maggie Cosgrove 612-702-0929	Reduced emissions: Indoor air quality certified under the GreenGuard for children and schools program. %www.greenguard.org	INSTALLATION NOTES	Fabric wrapped panels																																																																													
				Restrooms, Level one common space/hallway	B1												Manufacturer: Tile x Design Description: Travertino Romano, porcelain tile Size: 12"x24" Color: Walnut Finish: Vein-out, matt Contact: Denny Weglethner 612-961-5850			%NoAdhesive: VOC content of 65 g/L or less as recommended by manufacturer; must comply with CRI Green Label Certification			Send two samples for approval prior to order. Clip at Sap wood			Carpet base: bind top edge with matching wall tape (or overcast with matching thread); send sample prior to order.			Conference 201 ceiling wrapped panels, level one corr. info boards			Level one conf. 102 seating & guest chairs			Level one conf. 102 seating & guest chairs			Level one conf. 102 seating & guest chairs						Level one conf. 102 seating & guest chairs					Level one conf. 102 seating & guest chairs					Level one conf. 102 seating & guest chairs				Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs	Level one conf. 102 seating & guest chairs

REGISTRATION

Kansas DFM
Project Number: A-010953
Agency Building No.: 36700-00195

ISSUE RECORD
5/6/09 CONSTRUCTION ISSUE
6/26/09 GEN. REV. 1
01/01/10 FINAL DRAWINGS

DESIGN NUMBER

11062100

PROJECT NUMBER

11062.10

DATE

04/17/09

PROJECT MANAGER

J. DUFF

DRAWN BY

K. NYLUND

CHECKED BY

J. KOEHLER, G. SCHUBERTH

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Prepared For

OPUS[®]
Opus Northwest, L.L.C.

480 Nichols Road, Suite 300
Kansas City, MO 64112
816-480-4444
816-480-4344 fax

PROJECT
KSU SCHOOL OF
LEADERSHIP
STUDIES

LOCATION
Manhattan, KS

SHEET TITLE

FINISH PLAN

SHEET NUMBER

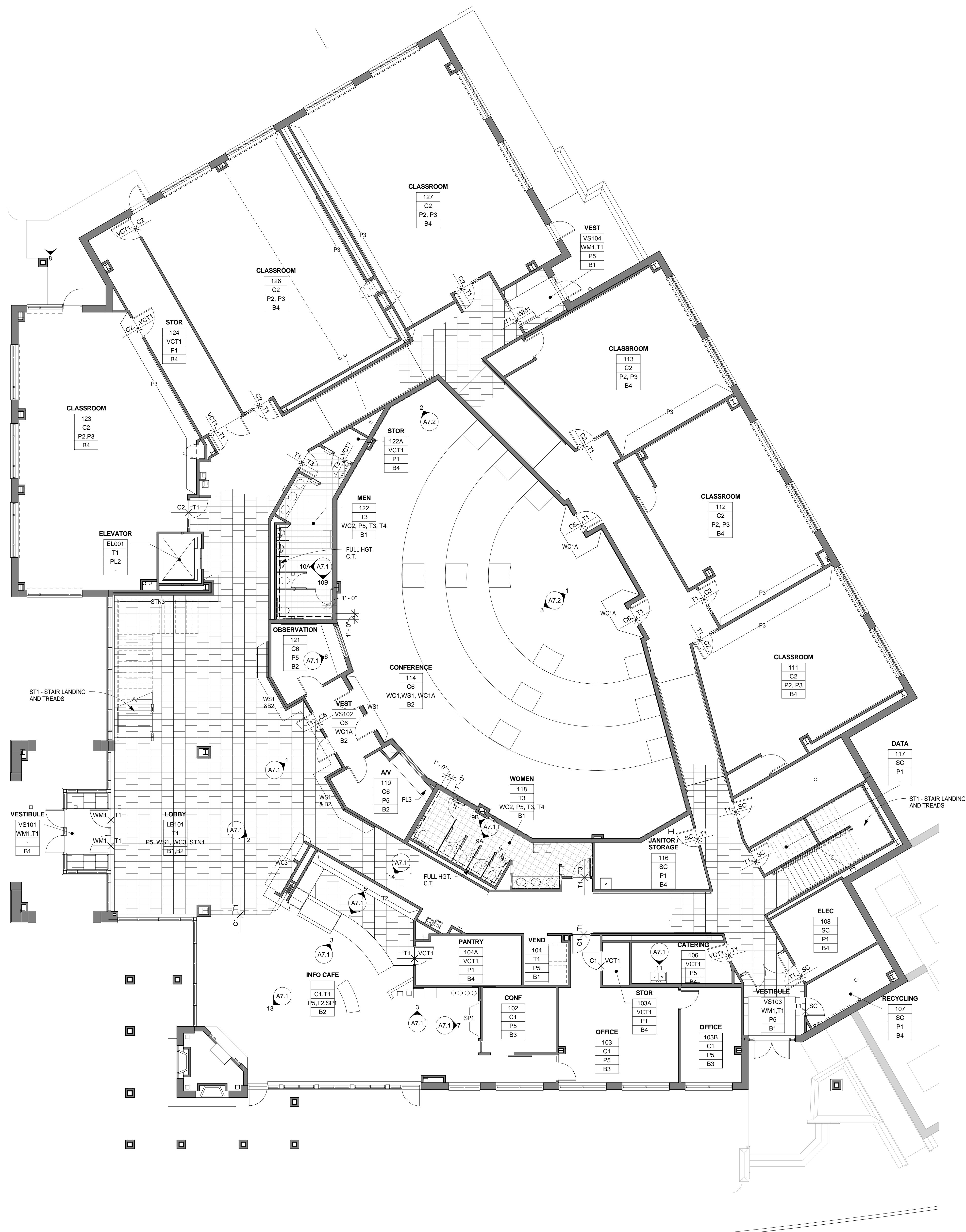
FINAL

DRAWINGS

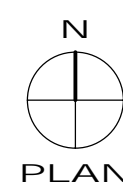
01/01/10

ID1.2

PLOT DATE: 3/8/2010 12:55:48 PM



1 FINISH PLAN - LEVEL 1
1/8" = 1'-0"





1 FINISH PLAN - LEVEL 2
1/8" = 1'-0"

