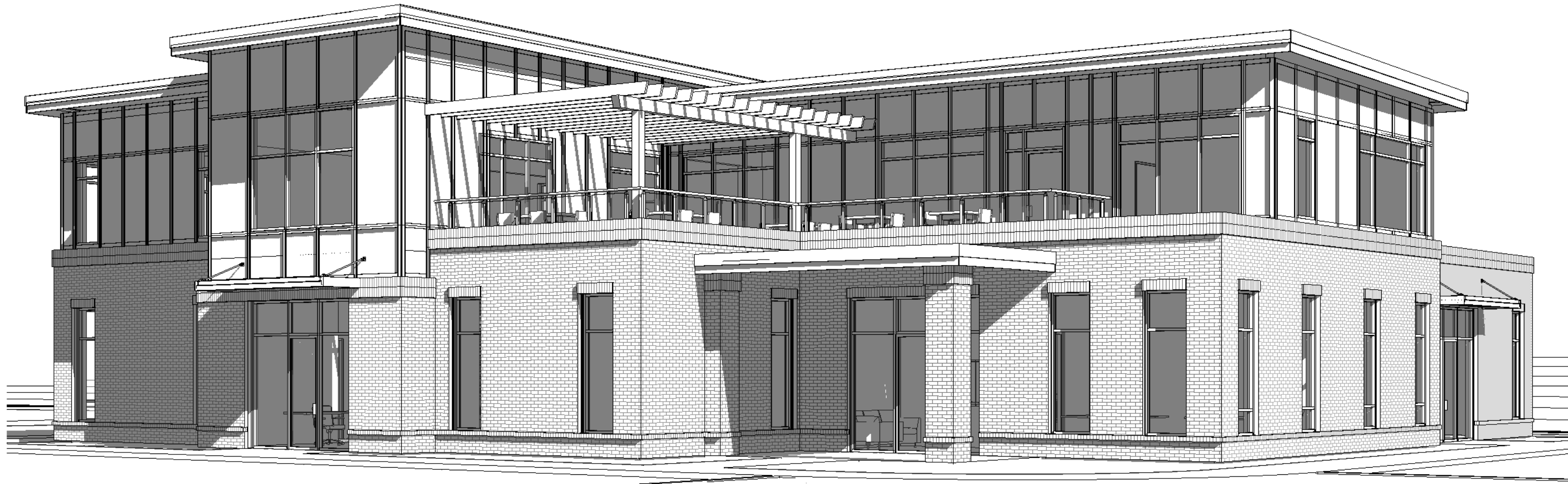




Otter Creek Office Building

Owner: JNM Development Holdings, LLC

Architect/Construction Manager: JCorp, Inc

1680 Ankeny Rd #2D, Ankeny, IA 50023 Phone: (515) 597-5457 Fax: (515) 597-5461

Structural Engineer: Raker Rhodes Engineering

4717 Grand Ave, Des Moines, IA 50312 Phone: (515) 277-0275

MEP Engineer: TBD

MEP Contact Info

Civil Engineer: Civil Design Advantage

3405 SE Crossroads Drive, Suite G, Grimes, IA 50111 (515) 369-4400

ABBREVIATIONS

@	AT
AFF	ABOVE FINISHED FLOOR
ALLOW	ALLOWABLE
ALUM	ALUMINUM
B/	BOTTOM OF
CJ	CONTROL JOINT
CLG	CEILING
CONC	CONCRETE
CPT	CARPET
CS	CONCRETE, SEALED
CT	CERAMIC TILE
DN	DOWN
DS	DOWNSPOUT
EQ	EQUAL
EQUIP	EQUIPMENT
EW	EACHWAY
EXST	EXISTING
FD	FLOOR DRAIN
FDN	FOUNDATION
FO	FACE OF
FTG	FOOTING
GB	GRAB BAR
GL	GLASS
GWB	GYPSUM WALL BOARD
HDWR	HARDWARE
HM	HOLLOW METAL
INSUL	INSULATION
MANFR	MANUFACTURER
MATL	MATERIAL
MAX	MAXIMUM
MECH	MECHANICAL
MIN	MINIMUM
MR	MIRROR
MTL	METAL
NA	NOT APPLICABLE
NOM	NOMINAL
OC	ON CENTER
OP HND	OPPOSITE HAND
OPT	OPTIONAL
OVHD	OVERHEAD
PL	PROPERTY LINE
PT	PRESSURE TREATED
PTD	PAINTED
R	RADIUS
RCP	REFLECTED CEILING PLAN
REF	REFERENCE
RMV	REMOVE
RQD	REQUIRED
SCH	SCHEDULE
SGWB	SUSPENDED GWB
SND	SANITARY NAPKIN DISPOSAL
STR	STRUCTURE
T	TEMPERED
T&G	TOUNGE AND GROVE
TI	TOP OF
TTD	TOILET TISSUE DISPENSER
TYP	TYPICAL
VCT	VINYL COMPOSITION TILE
W	WIDTH
W/	WITH
WD	WOOD

GENERAL NOTES

- 1 Refer to Structural,Civil, Mechanical, Electrical and Plumbing notes for additional information or requirements.
- 2 Verify existing conditions before fabrication or prior to proceeding with the work and notify the Architect / Structural Engineer immediately of significant discrepancies.
- 3 All thru wall masonry flashing to be above grade/sod/paving.
- 4 Caulk & seal all control/expansion joints at all interior/exterior masonry/concrete.
- 5 Construction Manager to install all flashing, doors, windows & exterior wall coverings in accordance with Sect. 1404 INSTALLATION OF WALL COVERINGS per 2018 IBC, and manufacturers installation specifications.
- 6 Gypsum board expansion joints shall be used where required per standard gypsum board practice to prevent cracking of drywall.
- 7 Construction Manager to install backing as necessary for handrails, grab bars, gas termination, fire dept terminations, exterior hose bibs, etc.
- 8 Fireblocking to be provided at all floors per Sect. 718 CONCEALED SPACES, 2018 IBC.
- 9 Draftstopping to be installed per Sect. 718 CONCEALED SPACES, 2018 IBC.
- 10 Floor and roof truss manufacturer to coordinate truss layout w/ draftstopping requirements
- 11 Construction Manager to coordinate floor & roof truss layout with Mechanical, Electrical & Plumbing contractors.
- 12 Floor truss manufacturer to coordinate truss web layout w/ Architect & Structural engineer to allow for HVAC duct returns.
- 13 Plumbing & Mechanical contractors to coordinate locations of equipment, meters, & floor drains with Construction Manager.
- 14 Construction Manager to verify compliance of dryer vent distance & elbows with manufacturer recommendations.
- 15 All dimensions are to rough framing U.N.O.
- 16 Refer to cabinet supplier shop drawings for proper layout prior to mechanical, electrical, and plumbing rough ins

DRAWING SYMBOLS

- DOOR TAG- SEE DOOR SCHEDULE SHEET A601**
- KEYED NOTE**
- WALL TYPE- SEE SHEET G100**
- WINDOW TAG- SEE SHEET A601**

Drawing Index

Number	Drawing Title	Issue Number
		1 2 3
General		
G000	Cover Sheet	
G200	Code Review	
G201	Code Review Plan	
G300	Accessibility Standards - Accessible	

A-Series

A101	Floor Plan
A102	Floor Plan
A103	Roof Plan
A201	Elevations
A301	Sections
A302	Sections
A303	Sections
A501	Details
A601	Elevations, Door & Window Schedules

Drawing Log

Issue No.	Date	Purpose
1	2021	Permit Set
2		
3		

I hereby certify that this engineering document was prepared by me or under my direct personal supervision and that I am a duly licensed Professional Engineer under the laws of the State of Iowa.

My license renewal date is: December 31, 2019

9 / 24 / 2021

Duane E. Jensen IA Reg. # 13567 Date

Pages or Sheets covered by this seal:

AS LISTED

PROJECT: Otter Creek Office Building
3607 NE Otterview Circle
Ankeny, Iowa 50023

REVISIONS:

10 / 27 / 2021	Permit Set

02 / 08 / 2022

PROJECT NO: 21-015

CONTENTS:
Cover Sheet

SHEET NO:

G000

Building Code Information - 2018 IBC

Description of Work:

- Office building with two tenants and two unfinished leasable spaces.

Chapter 3 - Use and Occupancy Classification

- B & A-2

Chapter 5 - General Building Heights and Areas

Building Height and Number of Stories per Sec. 504

- Construction Type V-B for B & A-2 Occupancy under Allowable Height per Table 504.3 & 504.4
- Allowable Building Heights are as follows per Table 504.3 & 504.4:

Occupancies	Allowable Height	Actual
B	3 Stories OR 60'	2 Stories
M	2 Stories OR 60'	2 Stories
A-2*	2 Stories OR 60'	2 Stories

Building Area per Sec. 506

- Construction Type V-B

Allowable Area Factor (Table 506.2)

Occupancy	SM	A _s	NS	A _n
B	27,000	27,000	9,000	9,000
M	27,000	27,000	9,000	9,000
A-2*	18,000	18,000	6,000	6,000

Allowable Area (A_a) Determination per Sec. 506.2

- Nonseparated occupancies per 508.3
- Adjusted areas are calculated as follows per Sec. 506.2.1 - 506.2.4:

Allowable Area vs. Actual				
First Floor	Actual Area			
B	3,998			
A-2	2,886			
Total	6,886			
Second Floor	Actual Area	Total:	9,812 SF	
B	2,926			
Wall Orientation	Perimeter (P)	open width 30>=w>=20 (w)	Frontage w/ >=20' Open (F)	
North	84	30	84	
South	84	30	84	
East	94	30	94	
West	94	30	94	
Total	356		356	
W =	(p1 x w1 + p2 x w2 + p3 x w3 + p4 x w4) / F			30
I _f =	[(F/P)-.25] (W/30)			75.00%
S _a =	stories above grade plane			2
A _a =	{ A _s + [NS x I _f] } x S _a			45,000

Special Provisions per Sec. 510

- No need to take advantage of special provisions per Sec. 510

Chapter 6 - Types of Construction

General per Sec. 601

- Fire-Resistance Rating Requirements for Building Elements are as follows per Table 601:

Construction Type:	Type V-B	
Element	Material	Rating
Structural frame	wood	0 hour
Exterior bearing wall	wood	0 hour
Interior bearing wall	wood	0 hour
Exterior nonbrg. wall	wood	0 hour
Interior nonbrg. wall	wood	0 hour
Floor construction	wood	0 hour
Roof construction	wood	0 hour

Chapter 9 - Fire Protection Systems

Automatic Sprinkler Systems per Sec. 903

- Building is equipped throughout with an NFPA 13 sprinkler system.

Chapter 10 - Means of Egress

Occupant Load per Sec. 1004

- Occupant Load Calculations per Table 1004.1.2 See Code Plans.

Function of Space	Occupant Load Factor
Business Areas	150 gross
Accessory storage areas, mechanical	300 gross
Assembly w/o fixed seats - Unconcentrated	15 net

Egress Width per Sec. 1005

- See calculations on First Floor Code Plan

Building					
Floor	Occ. Load	Stairways (inches)	Other Egress Components (inches)	Req'd	Provided
1st Floor - Weichert	20	6	NA	4	34
1st Floor - Gershman	9	3	NA	2	34
1st Floor - Tennant 1	93	28	NA	19	34
1st Floor - Tennant 2	92	28	NA	18	34
2nd Floor - Weichert	48	14	48	10	34
2nd Floor - Gershman	46	14	40	9	34
Total	308	*IBC 1011.25 Exc 1		62 inches	204 inches

Exits and Exit Access Doorways per Sec. 1006

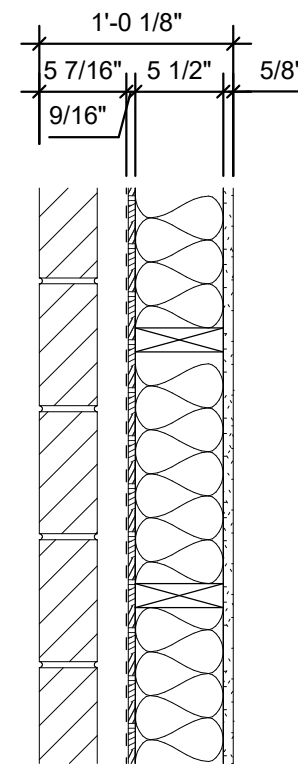
- One exit required per Table 1006.2.1

Exit Access Travel Distance per Sec. 1017

- Travel distance limitations shall be measured from the most remote point within a story to an exterior exit stairway per Section 1017.3

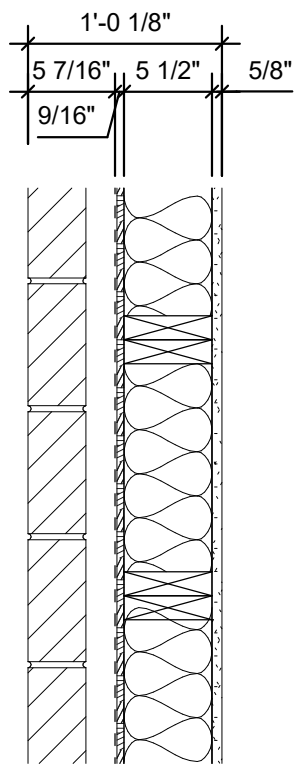
- Travel distance to be as follows per Table 1017.2:

Occupancy	w/ Sprinkler System
B	300' see code plan
M	250' see code plan
A-2	250' see code plan



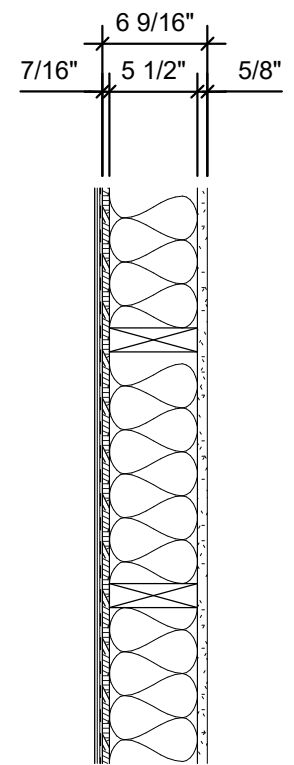
- 1 EXTERIOR WALL:
FACE BRICK VENEER
FIRE RATING: N/A
UL DESIGN NO: N/A

- BRICK VENEER PER ELEVATION
- 1 1/2" +/- AIR SPACE
- TYVEK WEATHER-WRAP
- OSB SHEATHING PER STRUCTURAL
- 2x6 WD STUDS @ 16" OC
- R-21 MIN. BATT INSULATION
- 5/8" GWB TYPE X OVER 6 MIL POLY VAPOR BARRIER



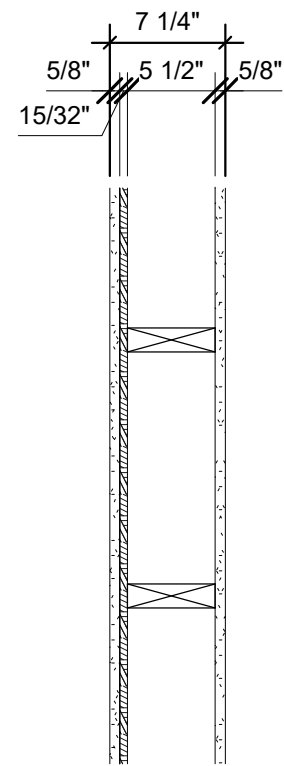
- 2 EXTERIOR WALL:
FACE BRICK VENEER
FIRE RATING: N/A
UL DESIGN NO: N/A

- BRICK VENEER PER ELEVATION
- 1 1/2" +/- AIR SPACE
- TYVEK WEATHER-WRAP
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- 2x6 WD STUDS @ 16" OC
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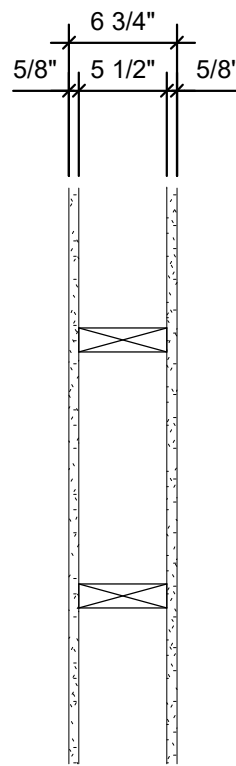
- 3 EXTERIOR WALL:
FIRE RATING: N/A
UL DESIGN NO: N/A

- SIDING PER ELEVATIONS
- TYVEK WEATHER-WRAP
- OSB SHEATHING PER STRUCTURAL
- 2x6 WD STUDS @ 16" OC
- R-21 MIN BATT INSULATION
- 5/8" GWB TYPE X OVER 6 MIL POLY VAPOR BARRIER



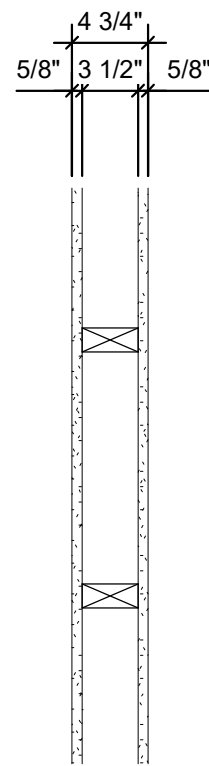
- 4 INTERIOR WALL
FIRE RATING: N/A
UL DESIGN NO: N/A

- 5/8" GWB TYPE X
- OSB SHEATHING PER STRUCTURAL
- 2x6 WD STUDS @ 16" OC
- 5/8" GWB TYPE X



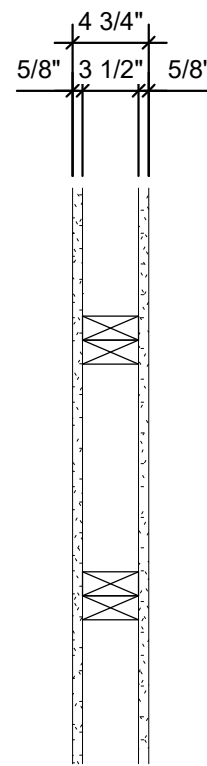
- 5 INTERIOR WALL
FIRE RATING: N/A
UL DESIGN NO: N/A

- 5/8" GWB TYPE X
- 2x6 WD STUDS @ 16" OC
- 5/8" GWB TYPE X



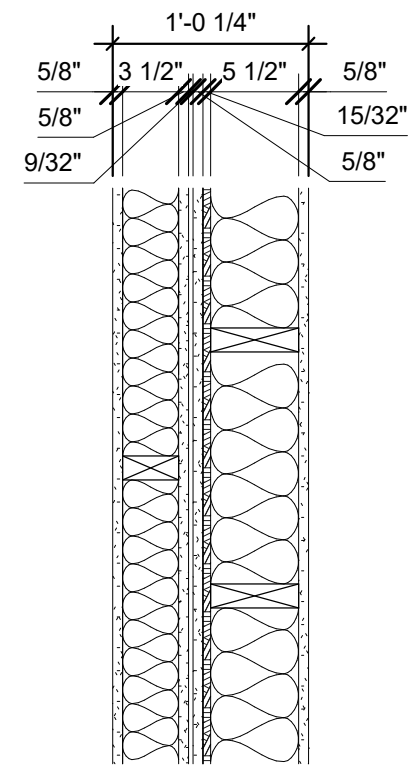
- 6 INTERIOR WALL
FIRE RATING: N/A
UL DESIGN NO: N/A

- 5/8" GWB TYPE X
- 2x4 WD STUDS @ 16" OC
- 5/8" GWB TYPE X



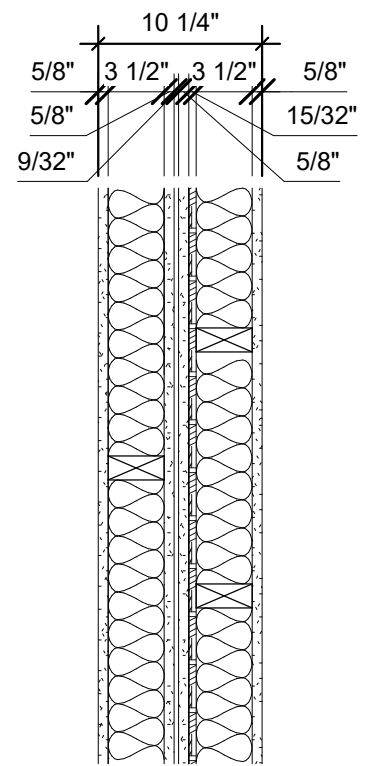
- 7 INTERIOR WALL
FIRE RATING: N/A
UL DESIGN NO: N/A

- 5/8" GWB TYPE X
- (2)-2x4 WD STUDS @ 16" OC
- 5/8" GWB TYPE X



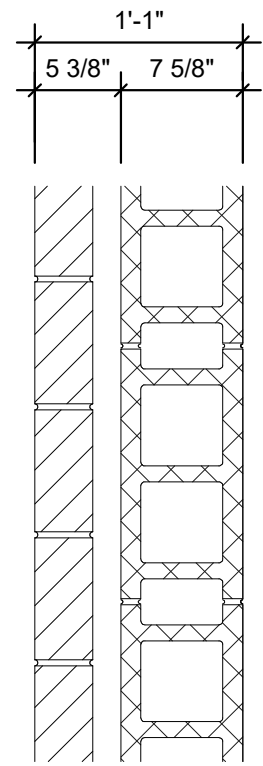
- 8 INTERIOR WALL
FIRE RATING: 1 HR
UL DESIGN NO: U341
STC RATING: 54
TEST NO: NRCC TL-93-280

- 5/8" GWB TYPE X
- 2x4 WD STUDS @ 16" OC STAGGERED
- BATT SOUND INSULATION
- 5/8" EXT. GWB
- AIRSPACE
- 5/8" EXT. GWB
- 2x6 WD STUDS @ 16" OC STAGGERED
- BATT SOUND INSULATION
- 5/8" GWB TYPE X



- 9 INTERIOR WALL
FIRE RATING: 1 HR
UL DESIGN NO: U341
STC RATING: 54
TEST NO: NRCC TL-93-280

- 5/8" GWB TYPE X
- 2x4 WD STUDS @ 16" OC STAGGERED
- BATT SOUND INSULATION
- 5/8" EXT. GWB
- AIRSPACE
- 5/8" EXT. GWB
- 2x6 WD STUDS @ 16" OC STAGGERED
- BATT SOUND INSULATION
- 5/8" GWB TYPE X



- 10 ENCLOSURE WALL:
FIRE RATING: N/A
UL DESIGN NO: N/A

- BRICK VENEER PER ELEVATION
- 1 1/2" +/- AIR SPACE
- 8" CMU BLOCK

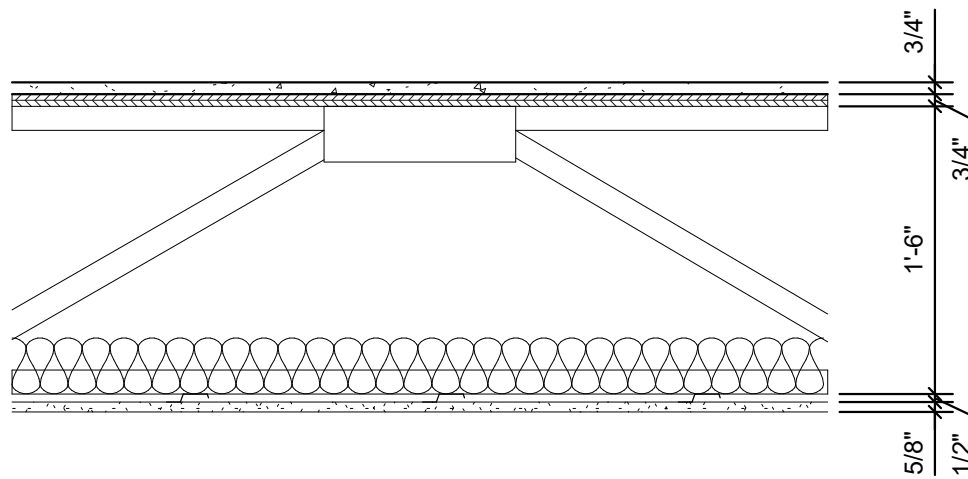
1 WALL TYPES/ HORIZONTAL ASSEMBLIES

SCALE: 1" = 1'-0"

NOTE:

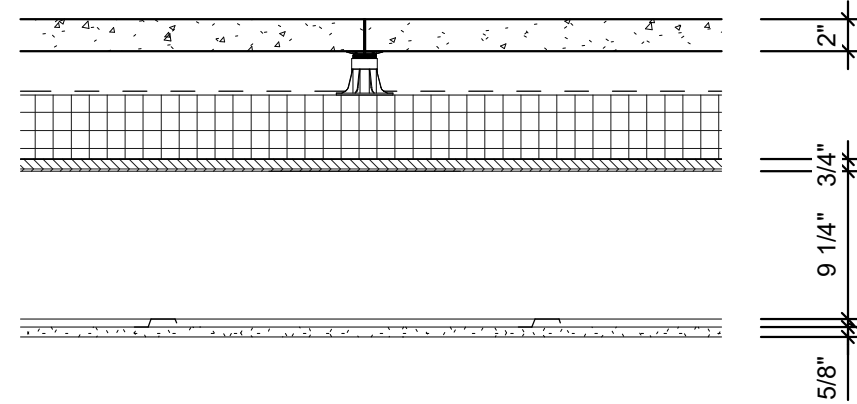
INSTALLER/SUPPLIER TO VERIFY THAT ALL MATERIAL SELECTIONS HAVE BEEN TESTED AND APPROVED WITHIN THE DESIGNATED UL DESIGN NUMBER AND SYSTEMS. IF A DISCREPANCY IS FOUND, OR A MATERIAL IS NOT AVAILABLE, THE INSTALLER / SUPPLIER MUST NOTIFY THE ARCHITECT / CONSTRUCTION MANAGER PRIOR TO INSTALLATION.

ALL PENETRATIONS AND OPENINGS TO BE PROTECTED. CONSTRUCTION MANAGER TO VERIFY PROPER PROTECTION AND INSTALLATION WITH ALL TRADES.



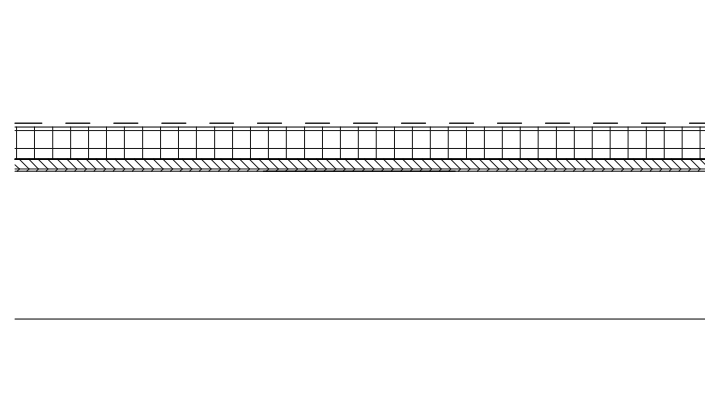
- F1 FLOOR ASSEMBLY:
FIRE RATING: 1 HR
UL DESIGN NO: L550
STC RATING: 53
TEST NO: RAL-TL08-311a, 10-31-08
IIC & TEST - (64 C & P)
RAL-IN08-040a, 10-31-08

- 3/4" GYP. CRETE
- DECKING PER STRUCTURAL
- 3 1/2" MIN. SOUND INSULATION
- FLOOR TRUSS
- 1/2" 25 GA RESILIENT CHANNEL @ 12" OC PERPENDICULAR TO TRUSSES
- 5/8" TYPE C GWB



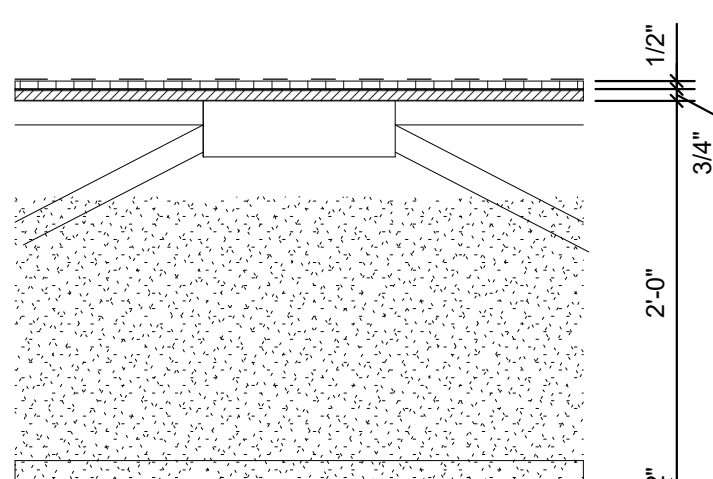
- F2 FLOOR ASSEMBLY:
FIRE RATING: 1 HR
UL DESIGN NO: L550

- 2" CONCRETE PAVER
- AIR SPACE
- T.P.O. MEMBRANE SYSTEM (WHITE)
- TAPERED RIGID INSULATION
- DECKING PER STRUCTURAL
- 10" STRUCTURAL MEMBER
- 1/2" 25 GA RESILIENT CHANNEL @ 12" OC PERPENDICULAR TO TRUSSES
- 5/8" TYPE C GWB



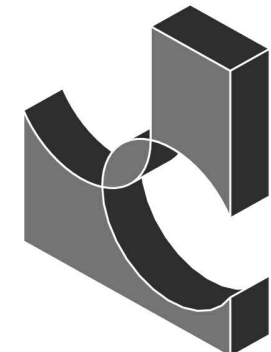
- R1 ROOF ASSEMBLY:
FIRE RATING: N/A
UL DESIGN NO: N/A

- T.P.O. MEMBRANE SYSTEM (WHITE)
- TAPERED RIGID INSULATION
- DECKING PER STRUCTURAL
- 10" STRUCTURAL MEMBER



- R2 ROOF ASSEMBLY:
FIRE RATING: 1 HR
UL DESIGN NO: P531

- 60 MIL T.P.O. MEMBRANE SYSTEM (WHITE), 15 YR FULL WARRANTY
- 1/2" PROTECTION UNDERLAYMENT
- DECKING PER STRUCTURAL
- ROOF TRUSS
- R-49 MIN. BLOWN INSULATION
- 1/2" 25 GA RESILIENT CHANNEL @ 12" OC PERPENDICULAR TO TRUSSES
- 5/8" GWB TYPE C



JCorp

1680 SW Ankeny Rd, #2D

Ankeny, IA 50023

Phone: (515) 597-5457

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www.jcorpdesignbuild.com

PROJECT: Otter Creek Office Building

3607 NE Otterview Circle

Ankeny, Iowa 50023

REVISIONS:

10 / 27 / 2021
Permit Set

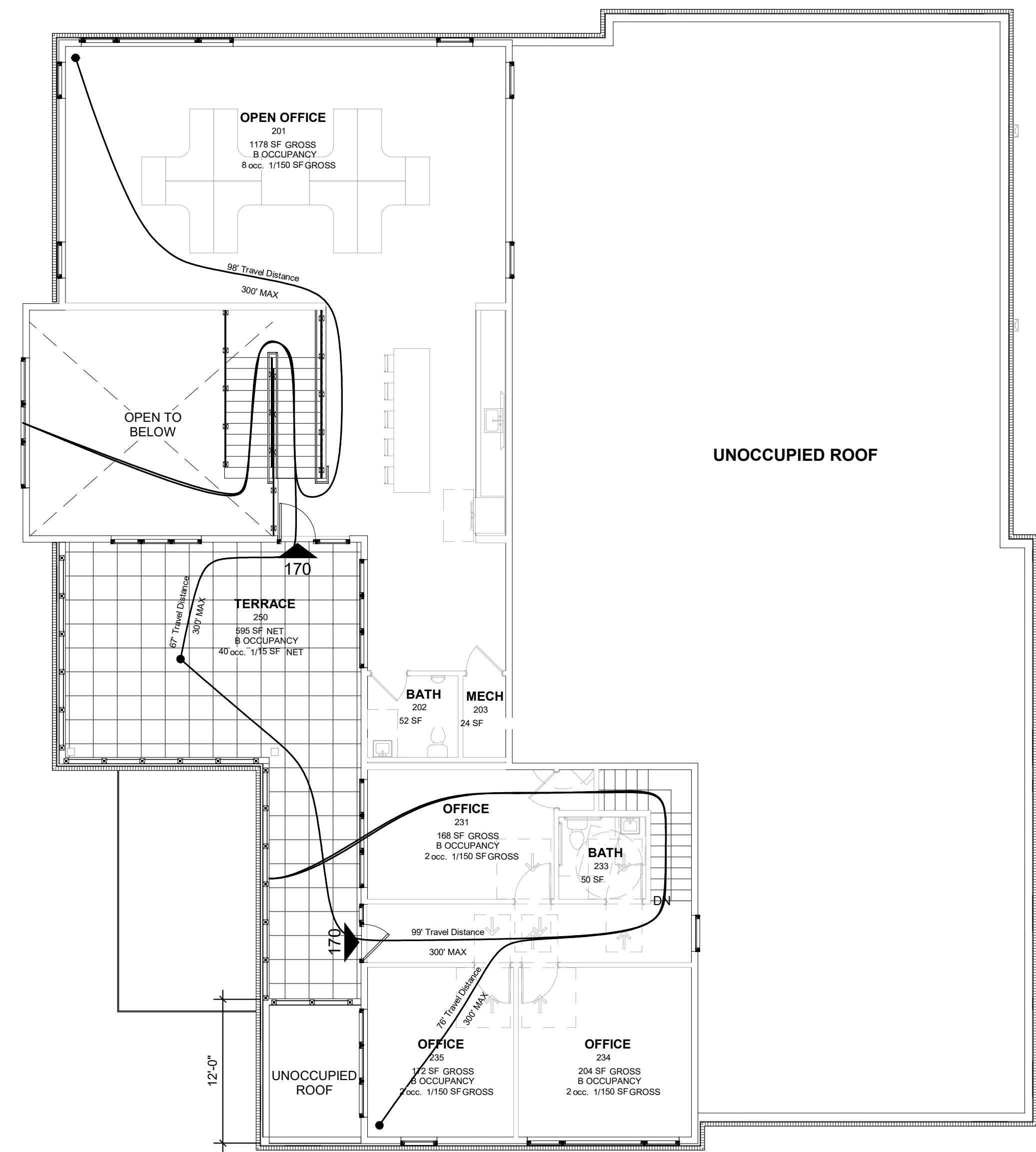
02 / 08 / 2022

PROJECT NO: 21-015

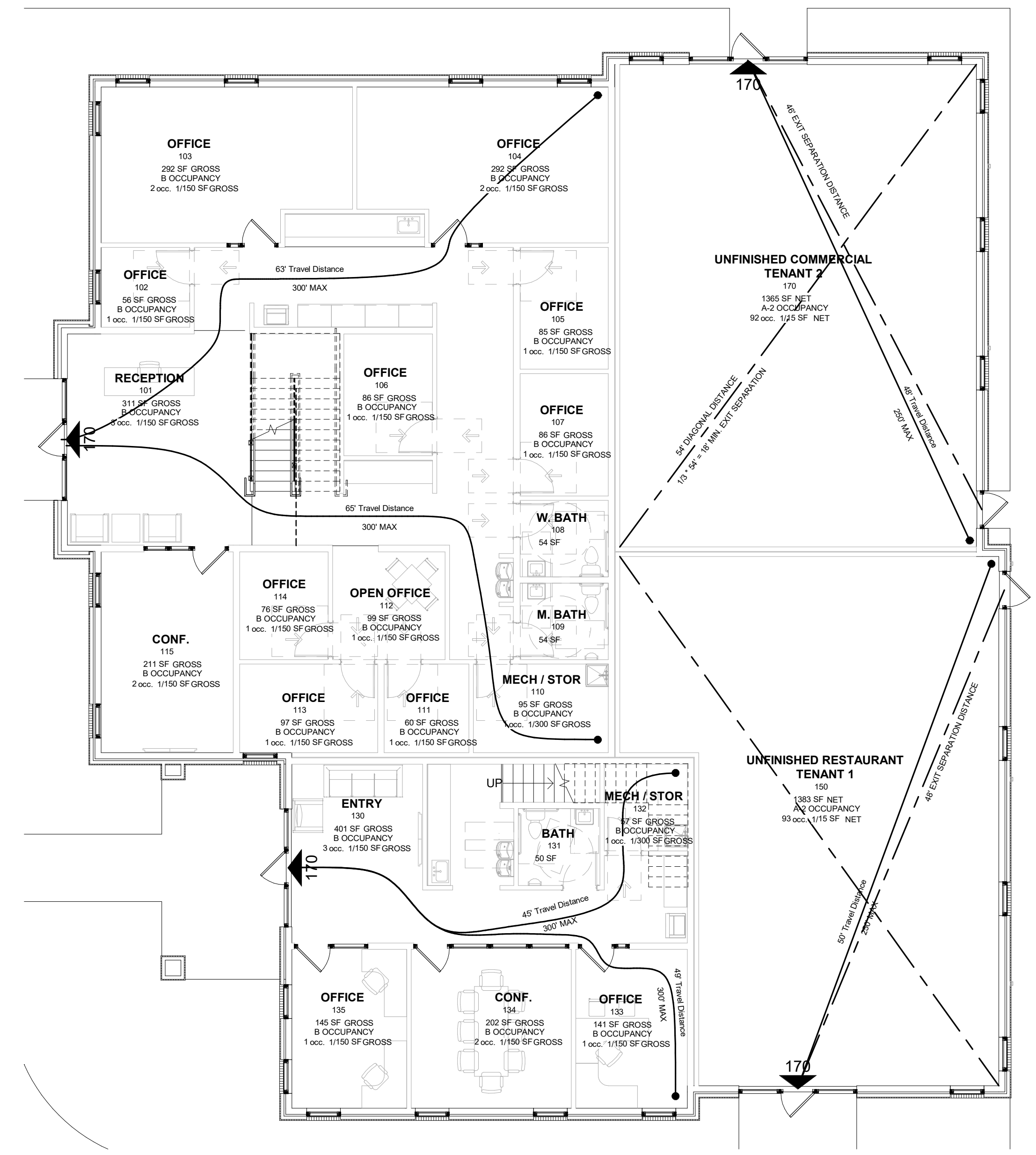
CONTENTS:
Code Review

SHEET NO:

G200



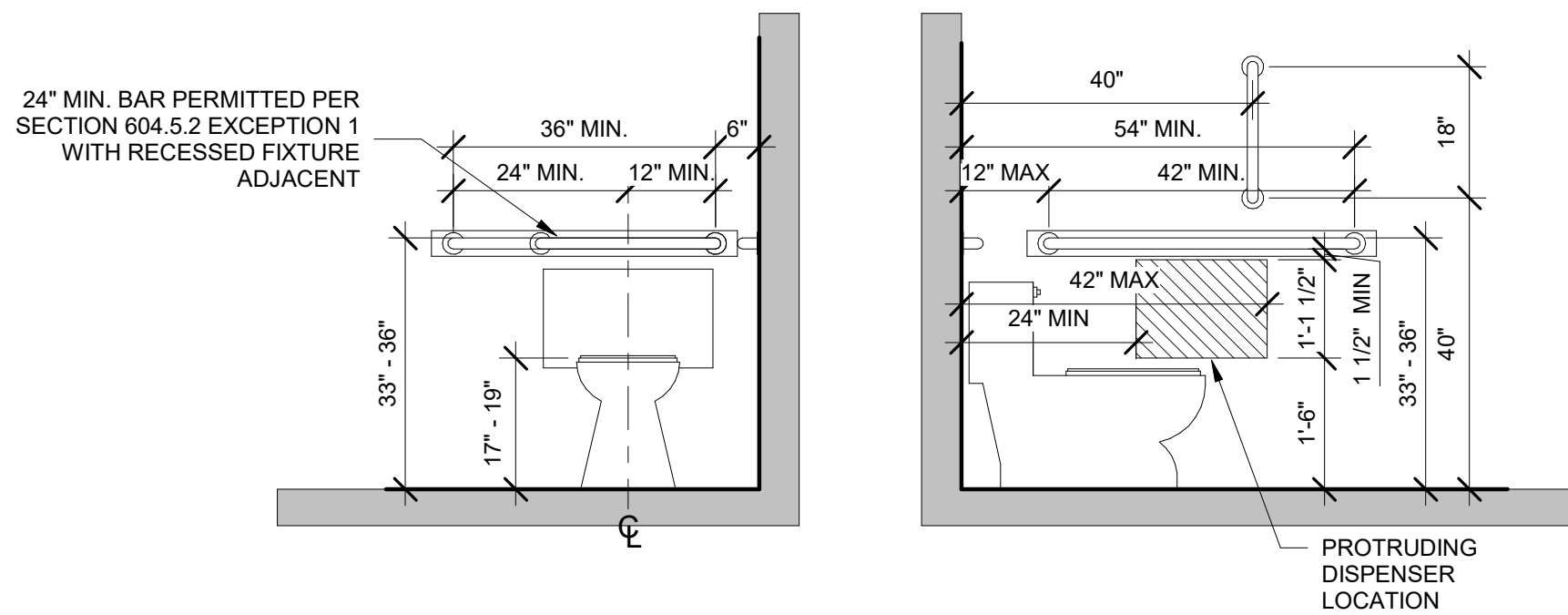
2 SECOND FLOOR CODE REVIEW PLAN
SCALE: 1/8" = 1'-0"



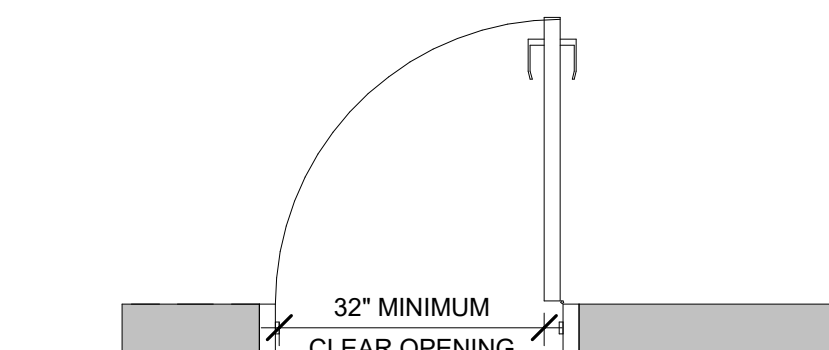
1 FIRST FLOOR CODE REVIEW PLAN
SCALE: 1/8" = 1'-0"

CODE - FIRE SEPARATIONS

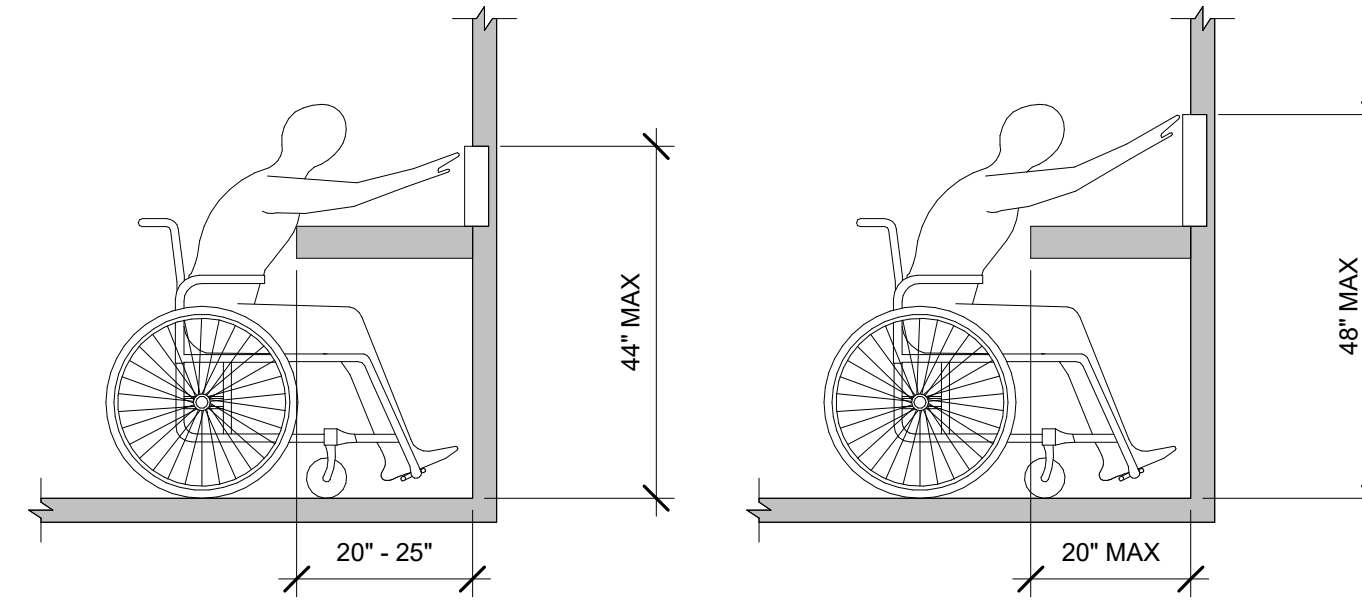
- 1/2 HR FIRE PARTITION
- 1 HR FIRE PARTITION
- 1 HR FIRE BARRIER
- 2 HR FIRE BARRIER
- 1 HR FIRE RATED
- 2 HR FIRE WALL



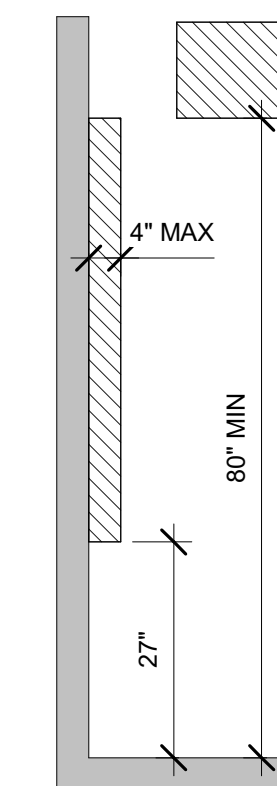
12 ACCESSIBLE WATER CLOSET GRAB BARS
SCALE: 1/2" = 1'-0"



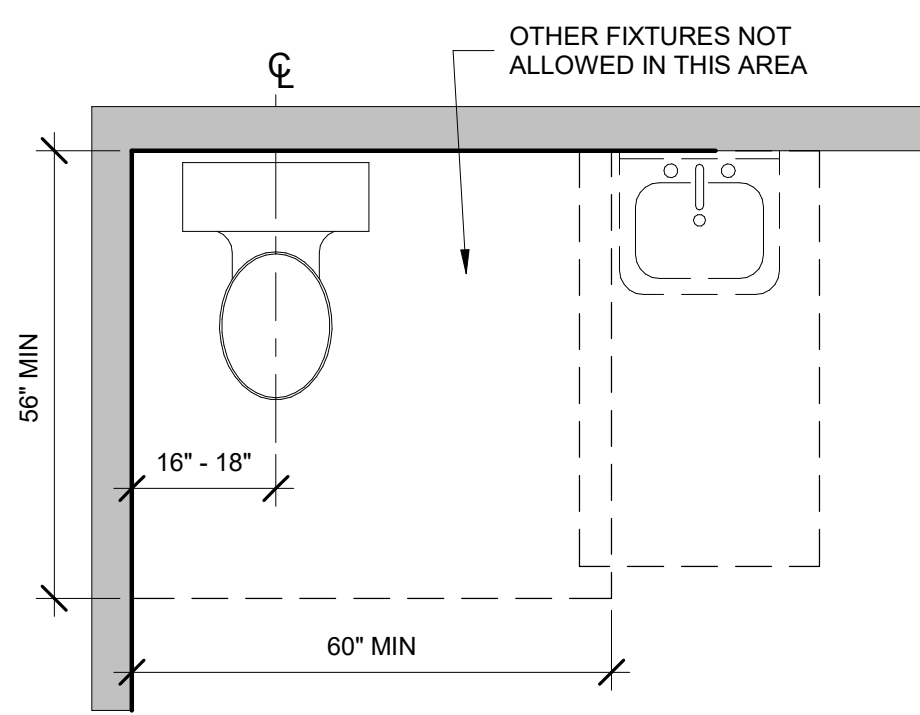
9 ACCESSIBLE CLEAR WIDTH
SCALE: 1/2" = 1'-0"



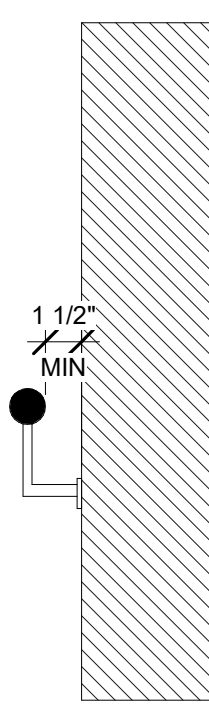
5 ACCESSIBLE REACH LIMITS
SCALE: 1/2" = 1'-0"



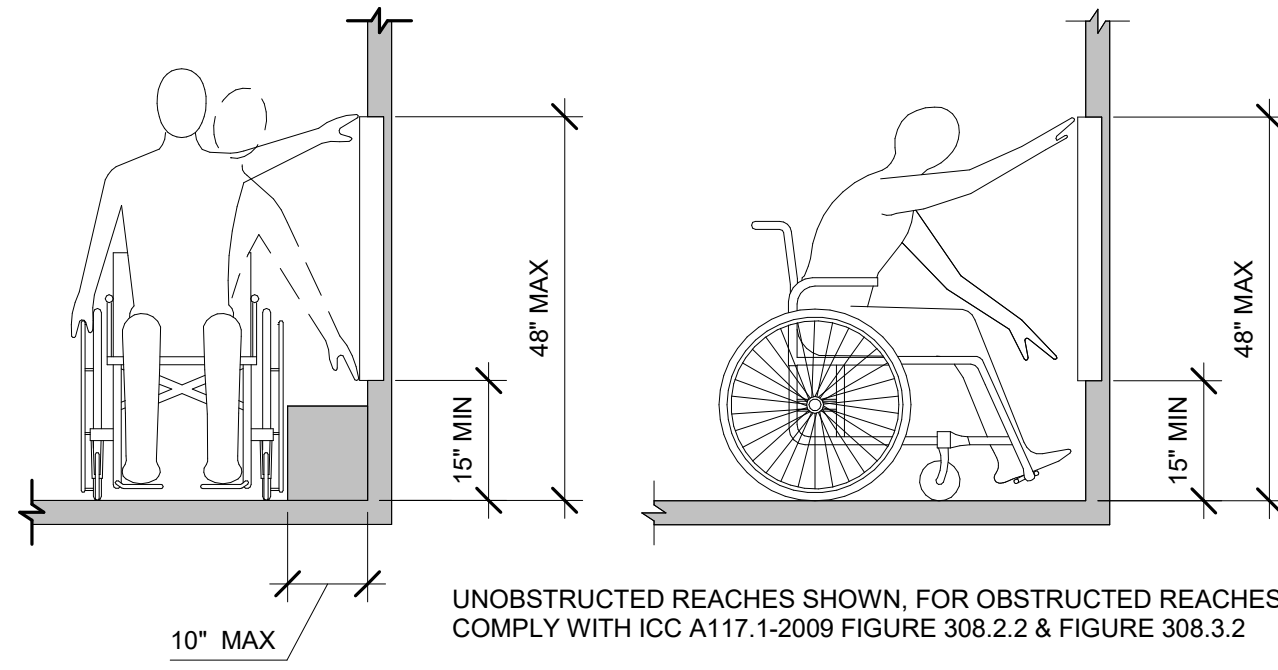
4 ACCESSIBLE PROTRUDING OBJECTS
SCALE: 1/2" = 1'-0"



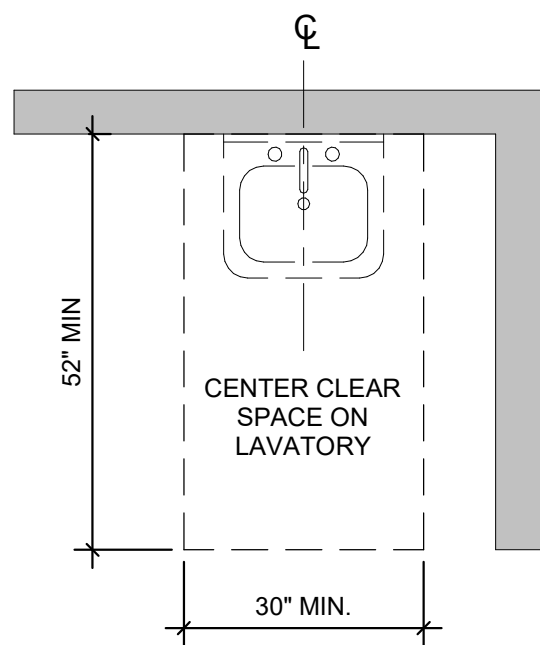
11 ACCESSIBLE WATER CLOSET CLEARANCES
SCALE: 1/2" = 1'-0"



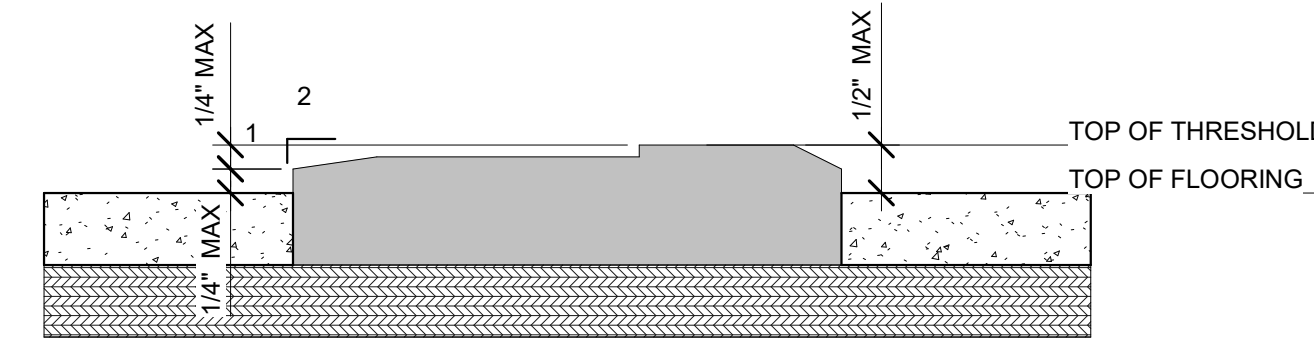
8 ACCESSIBLE HANDRAIL CLEARANCE
SCALE: 1 1/2" = 1'-0"



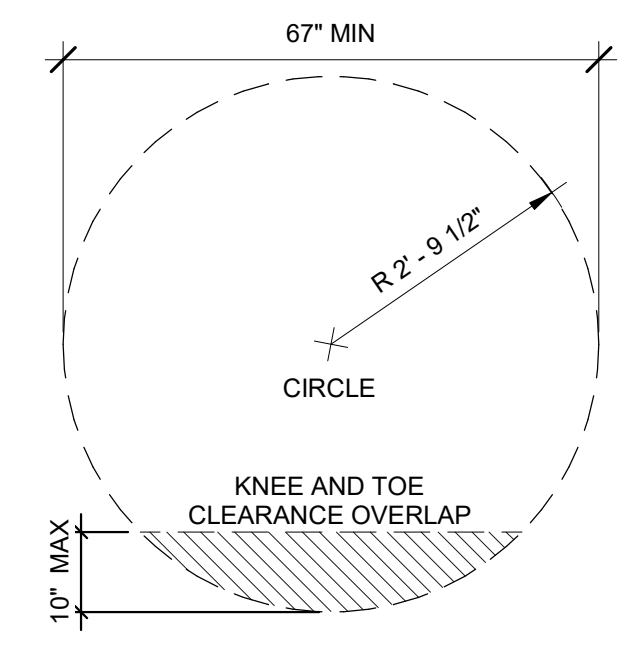
3 ACCESSIBLE KNEE AND TOE CLEARANCES
SCALE: 1/2" = 1'-0"



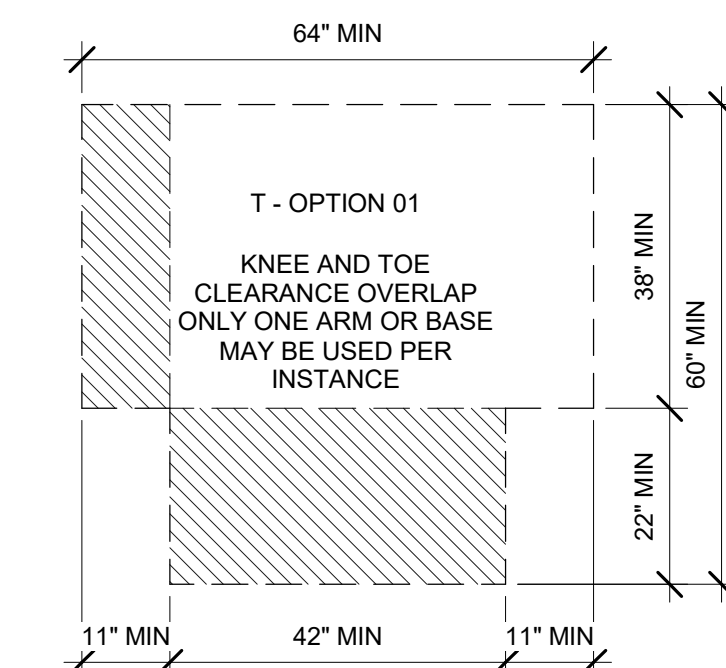
10 ACCESSIBLE LAVATORY CLEARANCE
SCALE: 1/2" = 1'-0"



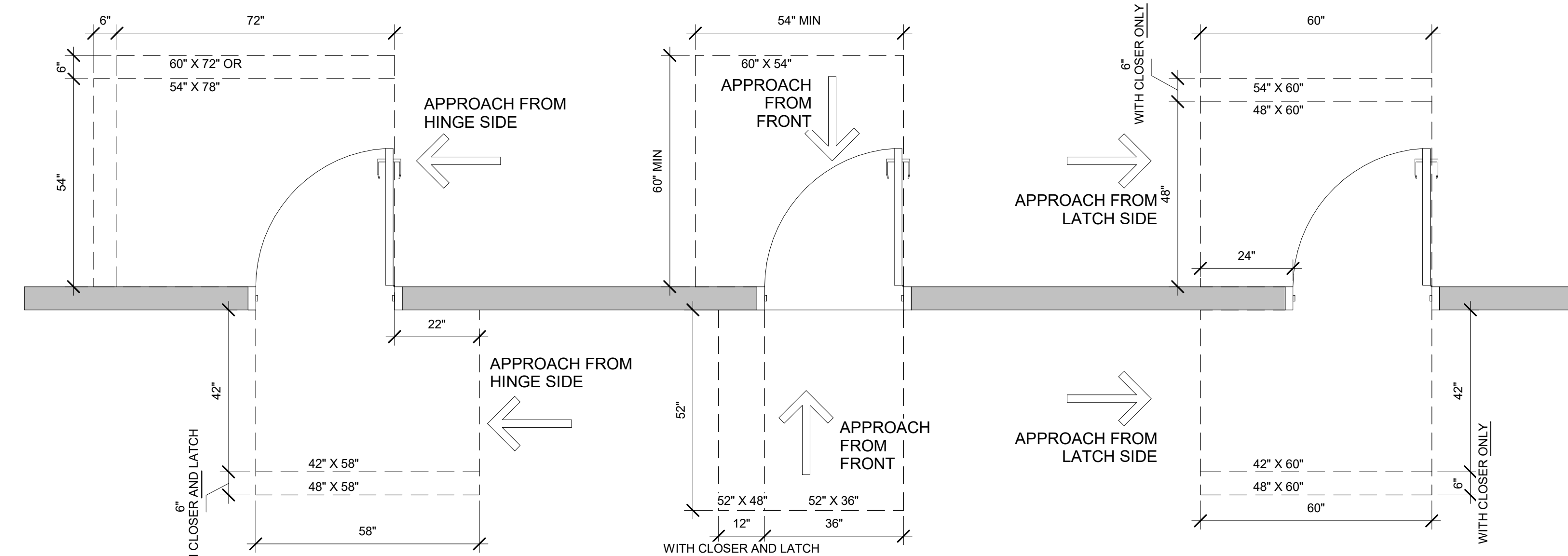
7 ACCESSIBLE DOOR THRESHOLD TOLERANCES
SCALE: 6" = 1'-0"



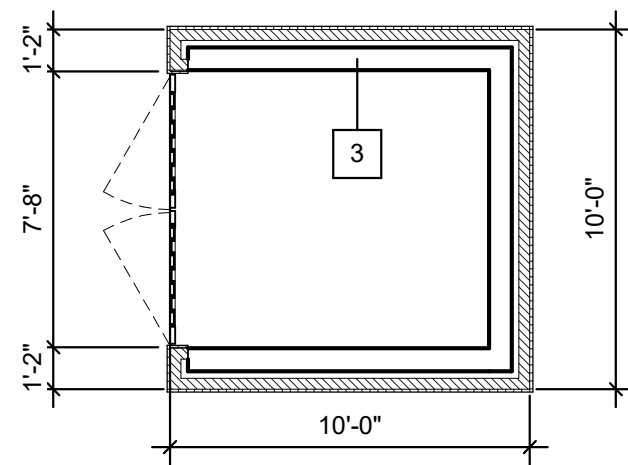
2 ACCESSIBLE TURNING SPACES
SCALE: 1/2" = 1'-0"



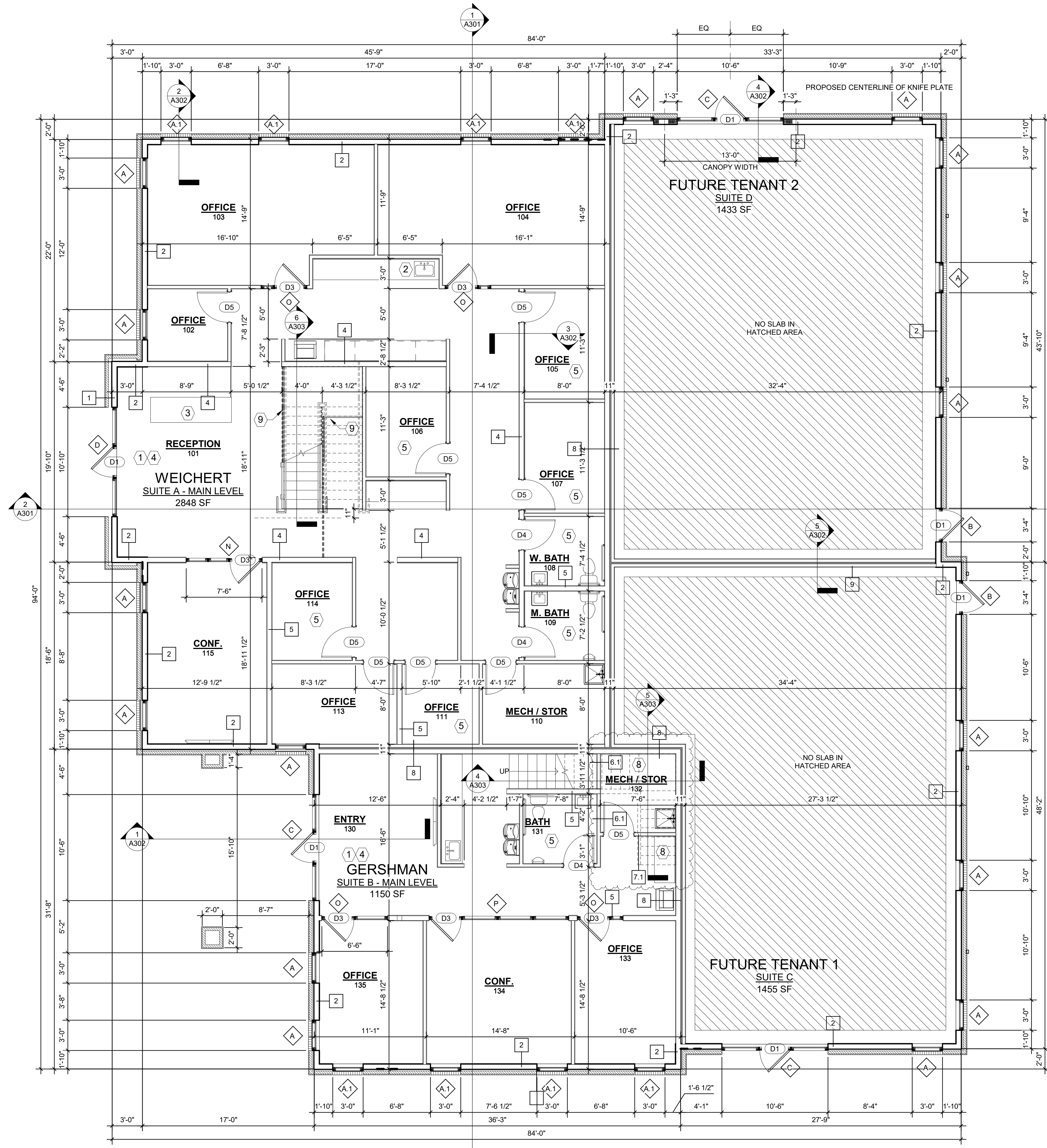
6 ACCESSIBLE OPENINGS, SLIDING, & FOLDING DOOR MANEUVERING CLEARANCES
SCALE: 1/2" = 1'-0"



1 ACCESSIBLE DOOR MANEUVERING CLEARANCES
SCALE: 1/2" = 1'-0"



2 DUMPSTER ENCLOSURE PLAN
SCALE: 3/16" = 1'-0"



1 1ST FLOOR
SCALE: 3/16" = 1'-0"

FIRST FLOOR PLAN NOTES

- 1 ALL INTERIOR PARTITION WALLS TO BE TYPE 6 U.N.O.
- 2 THE HIGHER OF SINK RIM OR CONUNTER TOP SHALL BE 34" MAX
- 3 RECEPTION DESK TO HAVE COUNTER HT OF 36" A.F.F. MAX FOR A WIDTH OF 36" MIN
- 4 MAIN FLOOR CEILINGS TO BE 5/8" GWB @ 12' A.F.F. U.N.O.
- 5 ACOUSTIC TILE CEILING @ 10'
- 6 2ND FLOOR CEILINGS TO BE 5/8" GWB @ 10' A.F.F. U.N.O.
- 7 ROOF SCUPPER
- 8 UNDERSIDE OF STAIR TO HAVE (2) LAYERS 5/8" GWB TYPE C
- 9 RAILS OR OTHER BARRIERS SHALL BE PROVIDED WHERE VERTICAL CLEARANCE UNDER STAIR IS LESS THAN 80". THE LEADING EDGE OF SUCH RAILS OR BARRIERS SHALL BE LOCATED 27" MAX. A.F.F.



1680 SW Ankeny Rd, #2D
Ankeny, IA 50023
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PROJECT: **Otter Creek Office Building**
3607 NE Otterview Circle
Ankeny, Iowa 50023

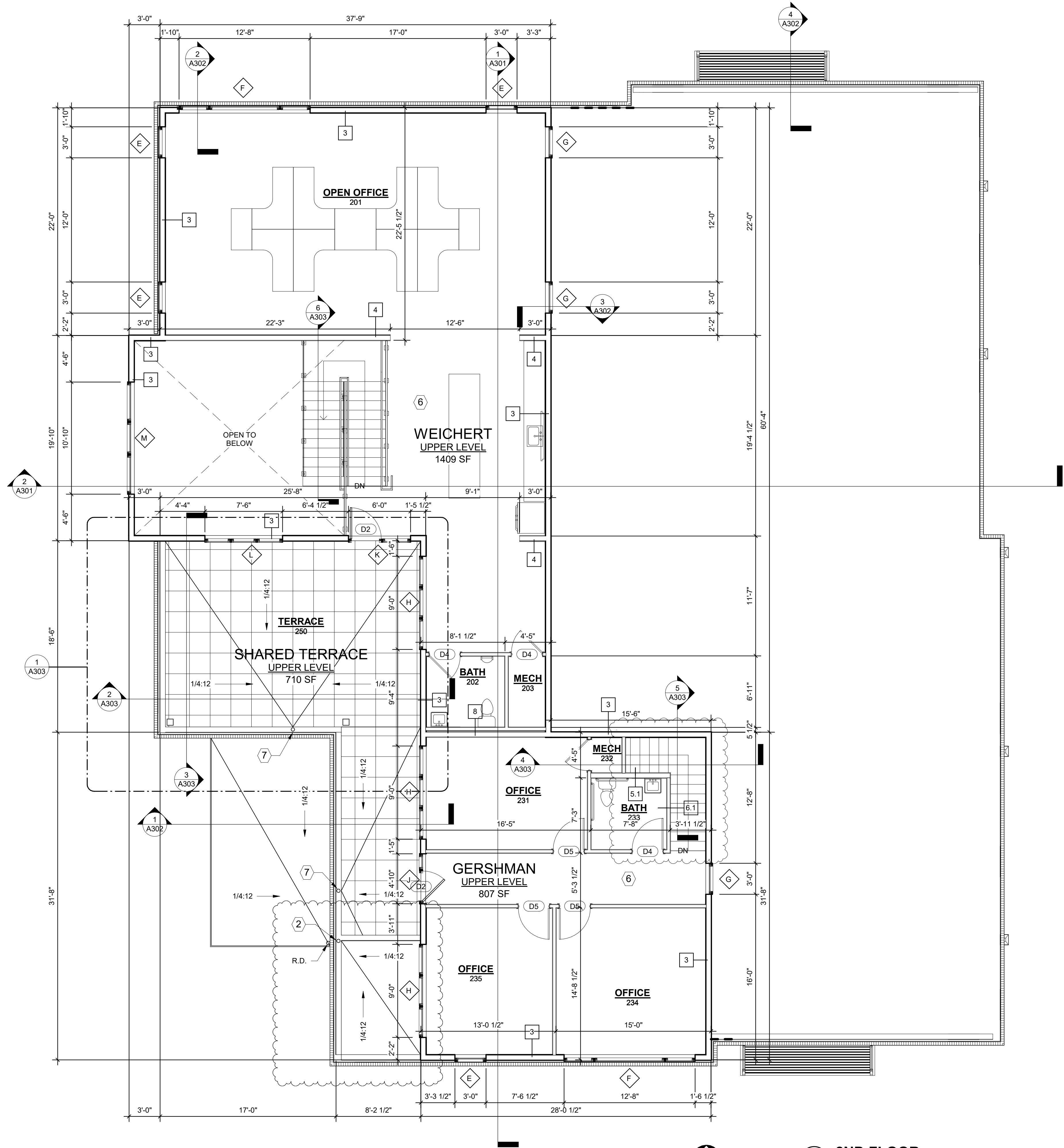
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Permit Set

02 / 08 / 2022

PROJECT NO: 21-015

CONTENTS:
Floor Plan

SHEET NO:
A101



NORTH 1 2ND FLOOR
SCALE: 3/16" = 1'-0"

FIRST FLOOR PLAN NOTES

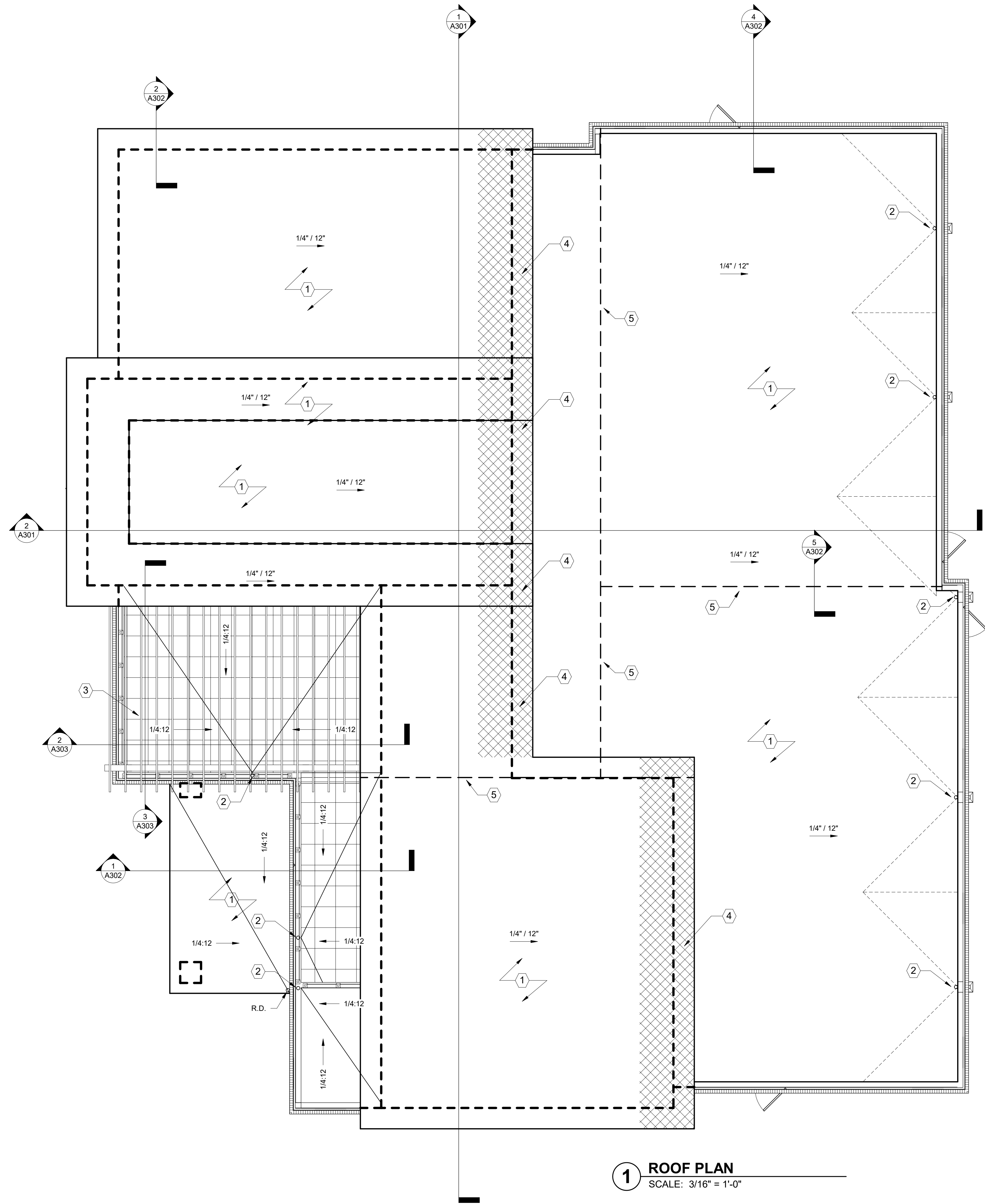
- 1 ALL INTERIOR PARTITION WALLS TO BE TYPE 6 U.N.O.
- 2 THE HIGHER OF SINK RIM OR CONUNTER TOP SHALL BE 34" MAX
- 3 RECEPTION DESK TO HAVE COUNTER HT OF 36" A.F.F. MAX FOR A WIDTH OF 36" MIN
- 4 MAIN FLOOR CEILINGS TO BE 5/8" GWB @ 12' A.F.F. U.N.O.
- 5 ACOUSTIC TILE CEILING @ 10'
- 6 2ND FLOOR CEILINGS TO BE 5/8" GWB @ 10' A.F.F. U.N.O.
- 7 ROOF SCUPPER
- 8 UNDERSIDE OF STAIR TO HAVE (2) LAYERS 5/8" GWB TYPE C
- 9 RAILS OR OTHER BARRIERS SHALL BE PROVIDED WHERE VERTICAL CLEARANCE UNDER STAIR IS LESS THAN 80". THE LEADING EDGE OF SUCH RAILS OR BARRIERS SHALL BE LOCATED 27" MAX. A.F.F.



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CONTENTS: Floor Plan
SHEET NO: A102



ROOF PLAN NOTES

- 1 EPDM ROOF MEMBRANE
- 2 ROOF SCUPPER
- 3 PERGOLA
- 4 36" ICE AND SNOW BARRIER AT ALL VALLEYS AND EAVES
- 5 DRAFTSTOP WALL - CONTINUE TO UNDERSIDE OF ROOF SHEATHING AND THROUGH CONCEALED SPACES AND ROOF OVERHANGS



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CONTENTS:
Roof Plan

SHEET NO:
A103

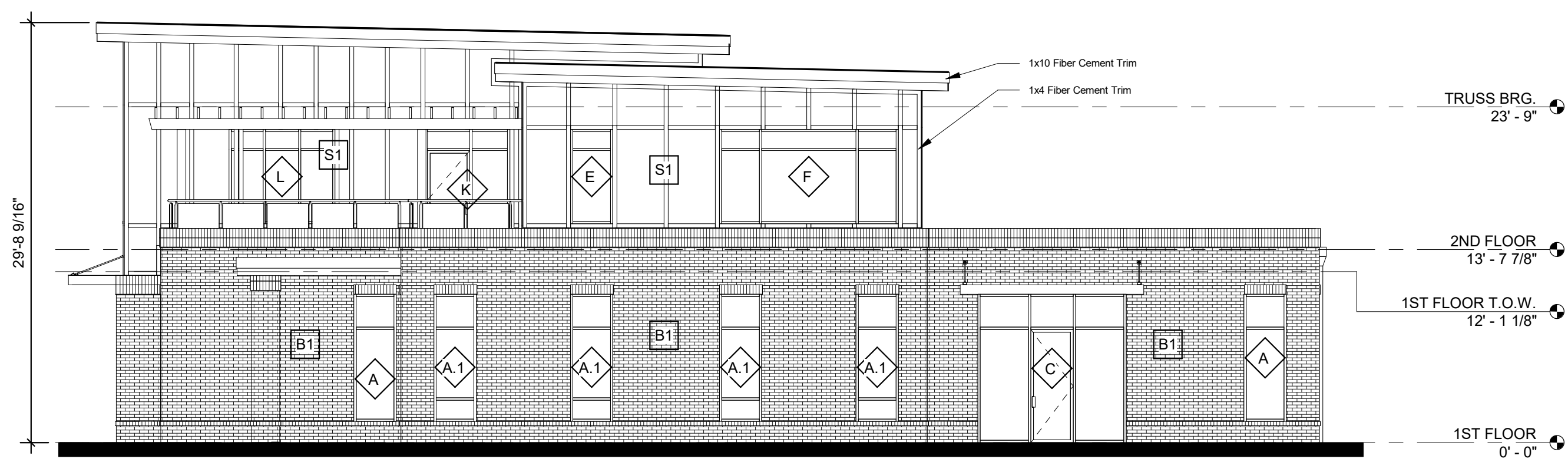
MATERIAL SCHEDULE	
Type Mark	Description
B1	Brick - Flemish Bond - Charcoal Gray Velour
B2	Brick - Modular - Charcoal Gray Velour
S1	Panel Siding - Iron Gray

8 (South) Dumpster
SCALE: 1/4" = 1'-0"

7 (East) Dumpster
SCALE: 1/4" = 1'-0"

6 (North) Dumpster
SCALE: 1/4" = 1'-0"

5 (West) Dumpster
SCALE: 1/4" = 1'-0"



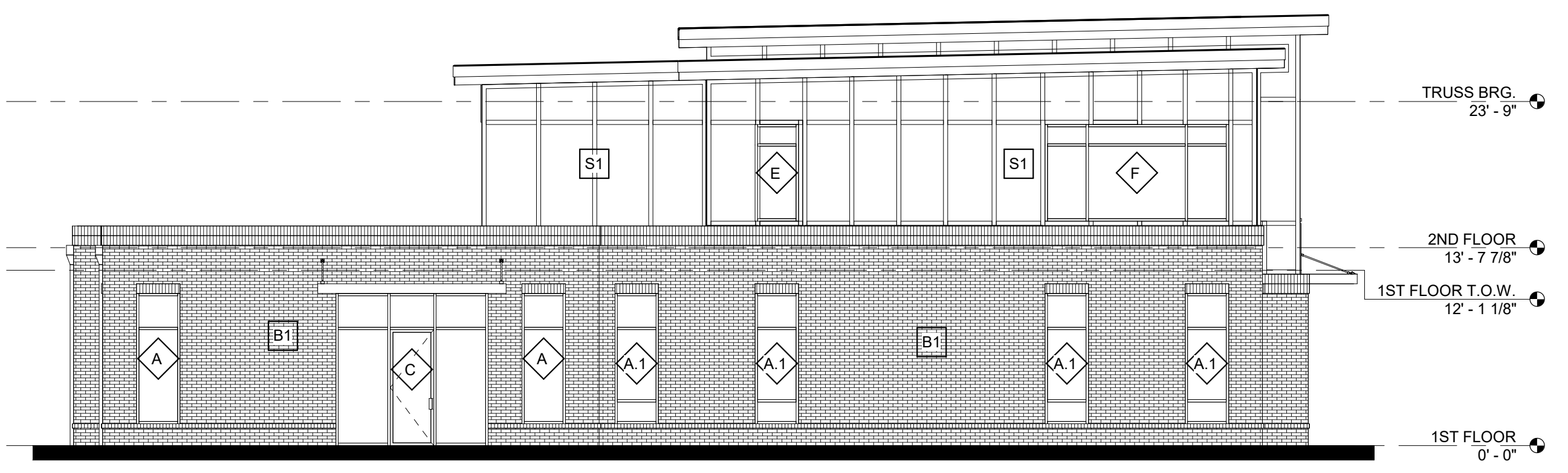
4 SOUTH ELEVATION
SCALE: 1/8" = 1'-0"

BRICK AND GLASS	1473 SF	75%
HARDIE SIDING	486 SF	25%



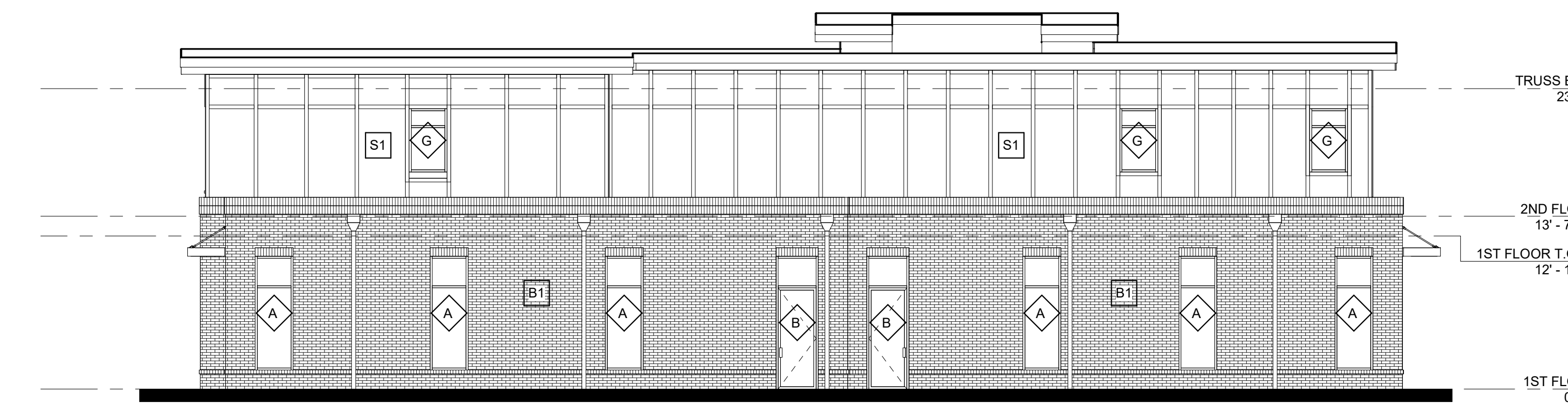
3 WEST ELEVATION
SCALE: 1/8" = 1'-0"

BRICK AND GLASS	1773 SF	72%
HARDIE SIDING	701 SF	28%



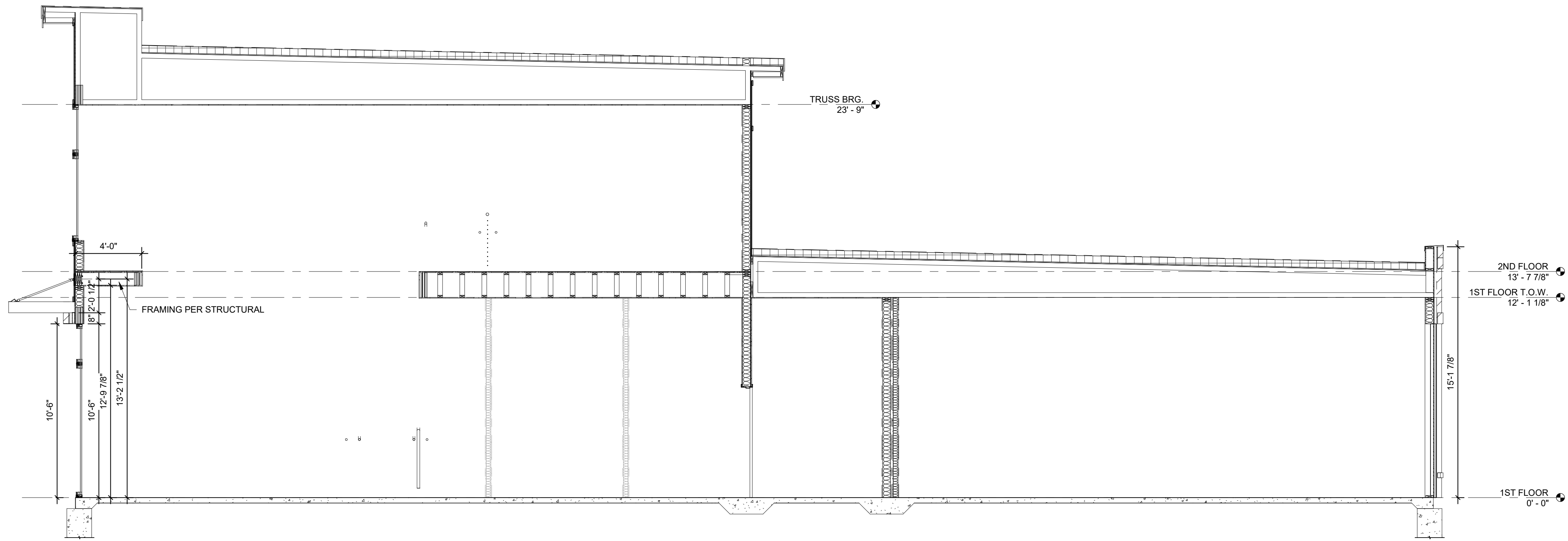
2 NORTH ELEVATION
SCALE: 1/8" = 1'-0"

BRICK AND GLASS	1383 SF	72%
HARDIE SIDING	543 SF	28%

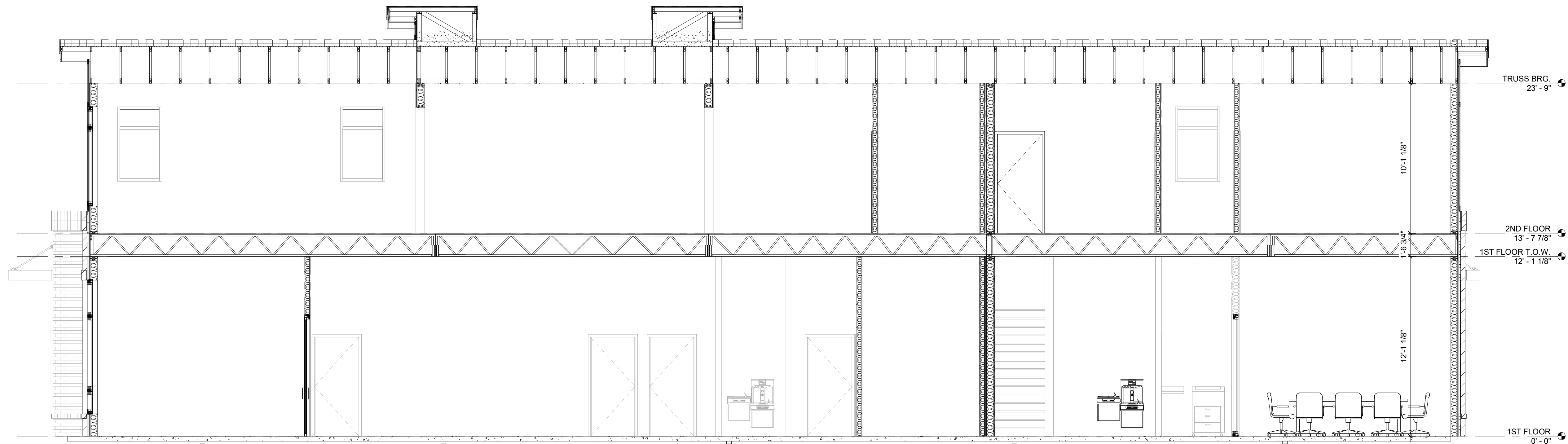


1 EAST ELEVATION
SCALE: 1/8" = 1'-0"

BRICK AND GLASS	1480 SF	62%
HARDIE SIDING	903 SF	38%



2 BUILDING SECTION
SCALE: 1/4" = 1'-0"



1 BUILDING SECTION
SCALE: 1/4" = 1'-0"



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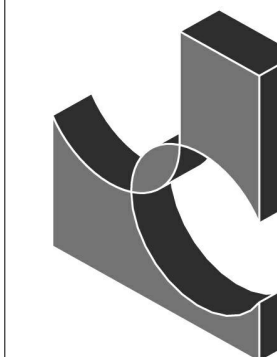
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CONTENTS:
Sections

SHEET NO:
A301



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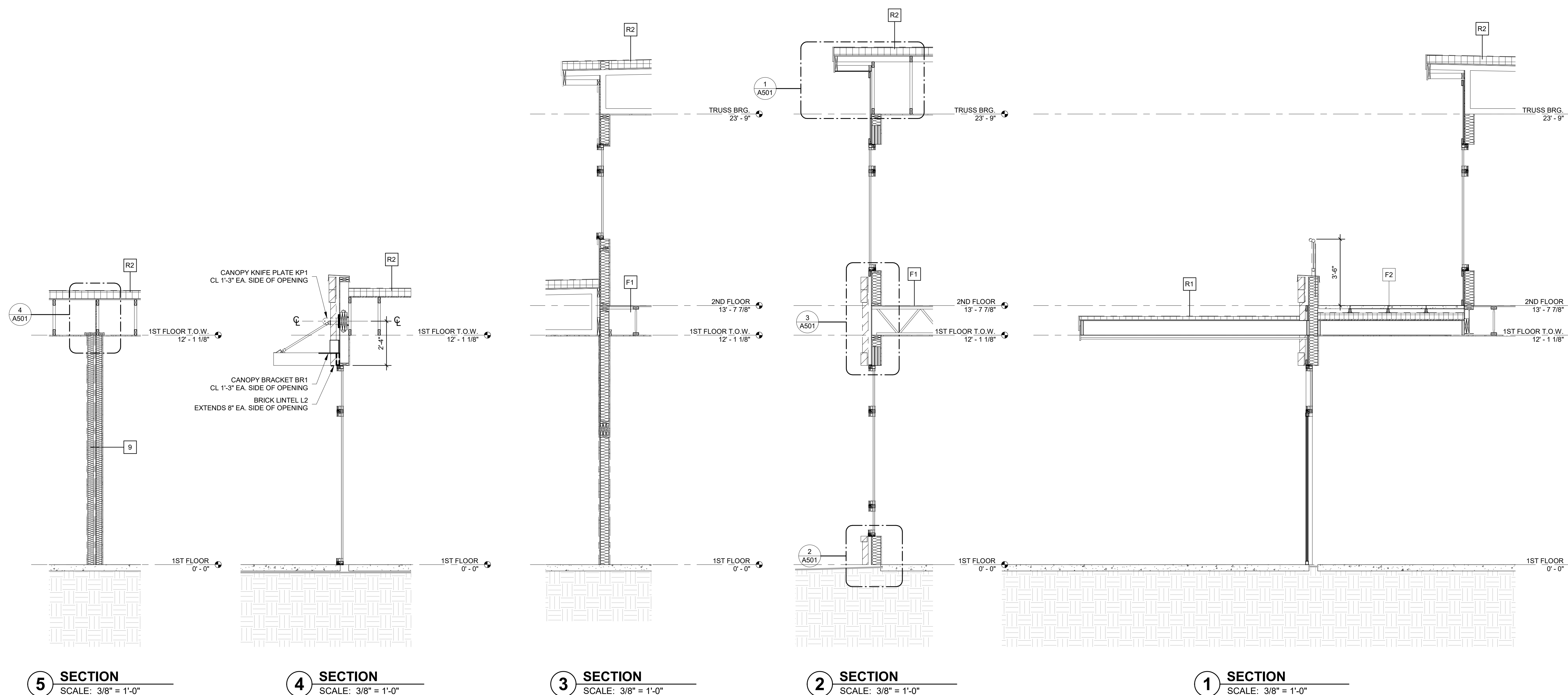
02 / 08 / 2022

PROJECT NO: 21-015

CONTENTS:
Sections

SHEET NO:

A302



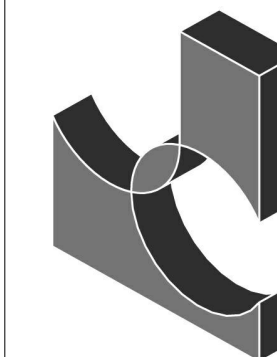
5 SECTION
SCALE: 3/8" = 1'-0"

4 SECTION
SCALE: 3/8" = 1'-0"

3 SECTION
SCALE: 3/8" = 1'-0"

2 SECTION
SCALE: 3/8" = 1'-0"

1 SECTION
SCALE: 3/8" = 1'-0"



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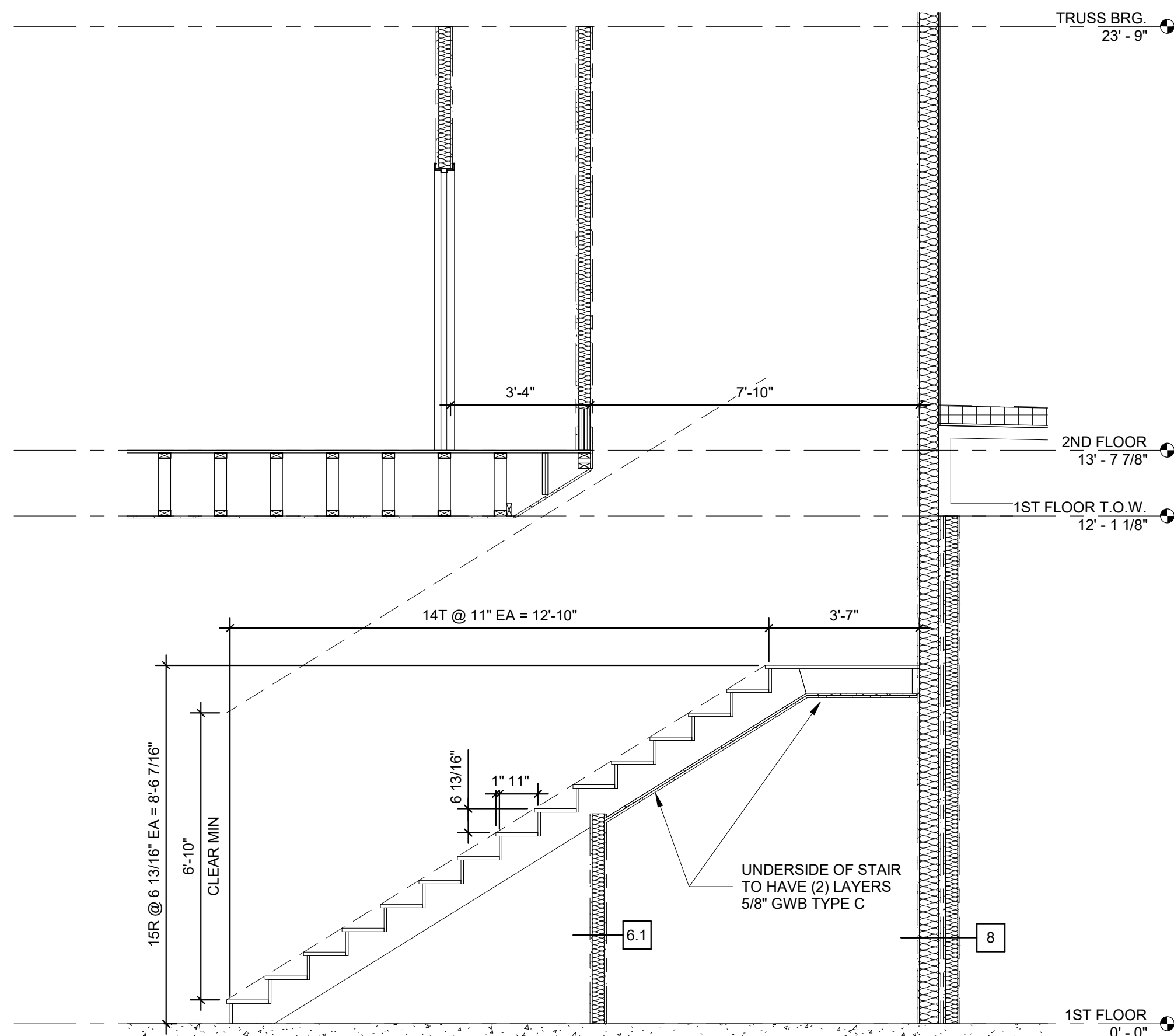
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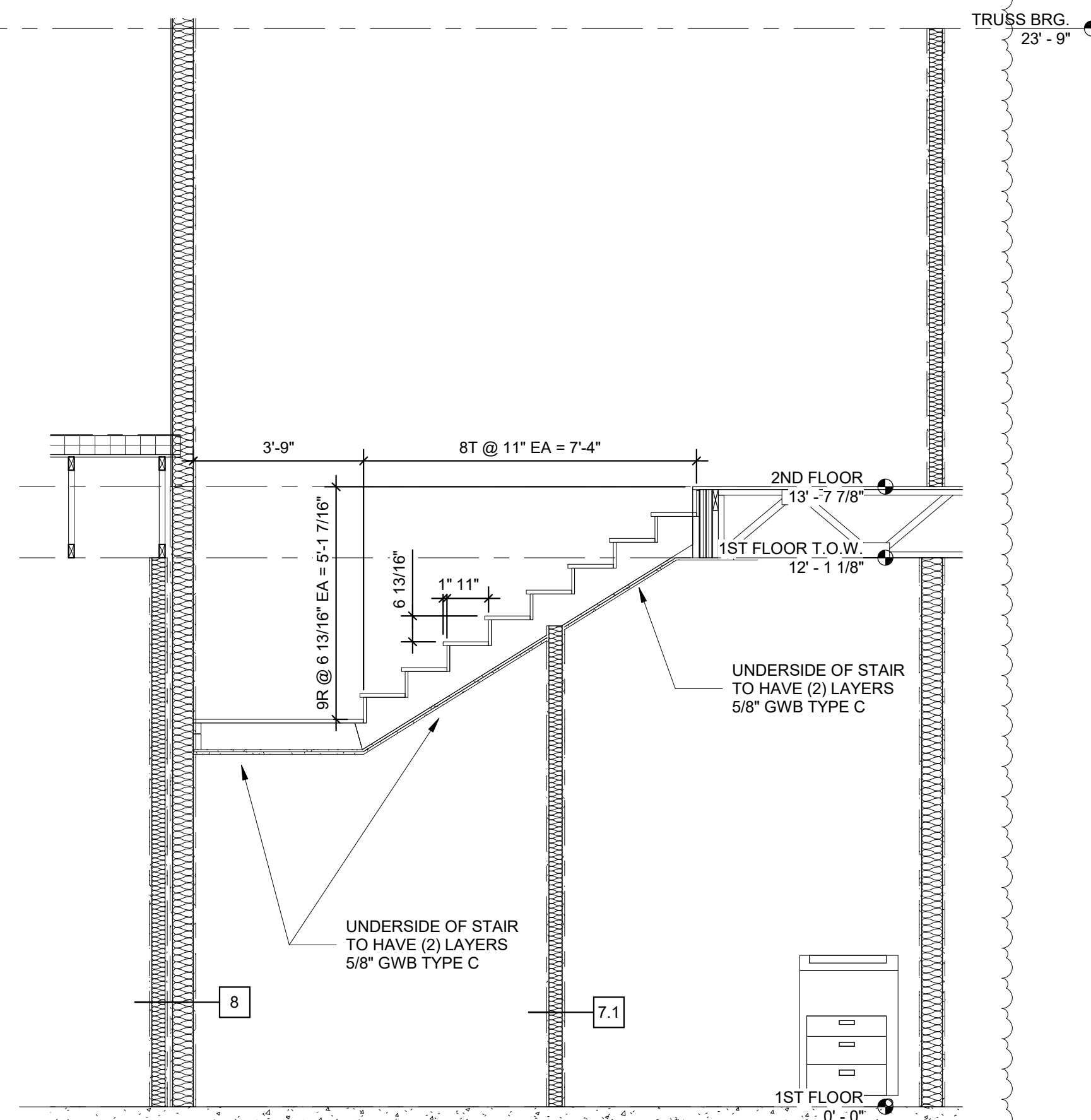
PROJECT NO: 21-015

CONTENTS:
Sections

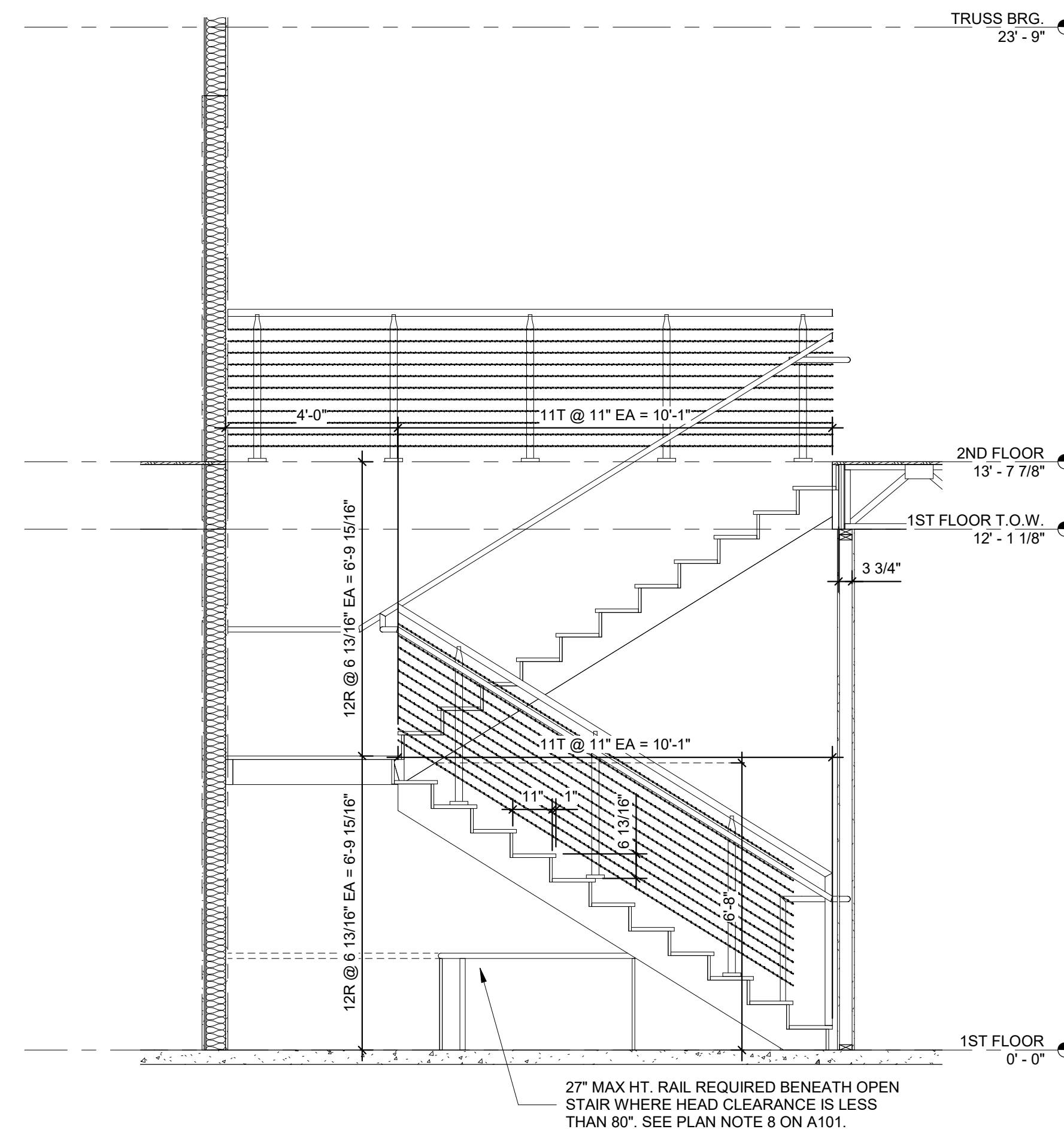
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A303



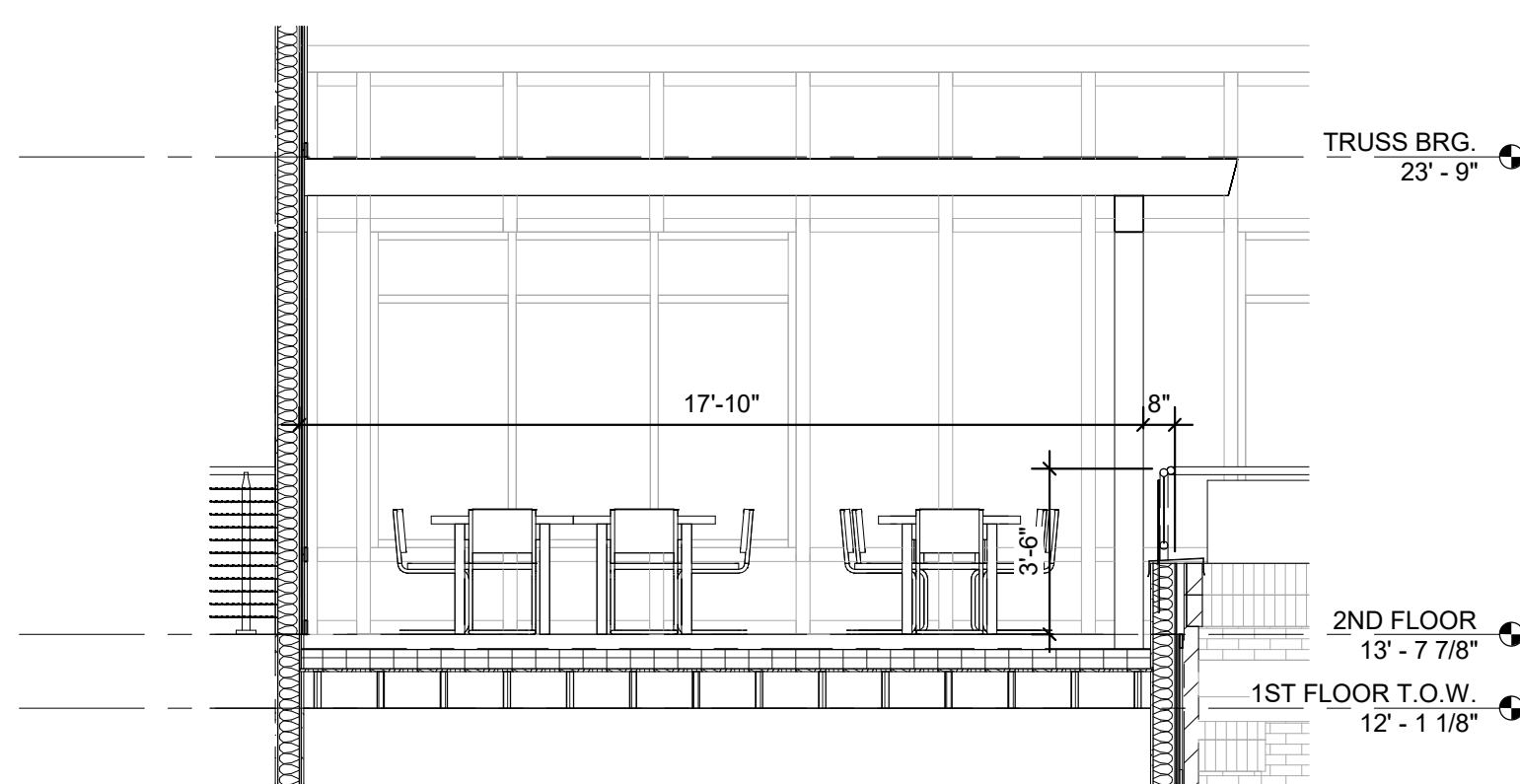
4 Gershman Stair
SCALE: 3/8" = 1'-0"



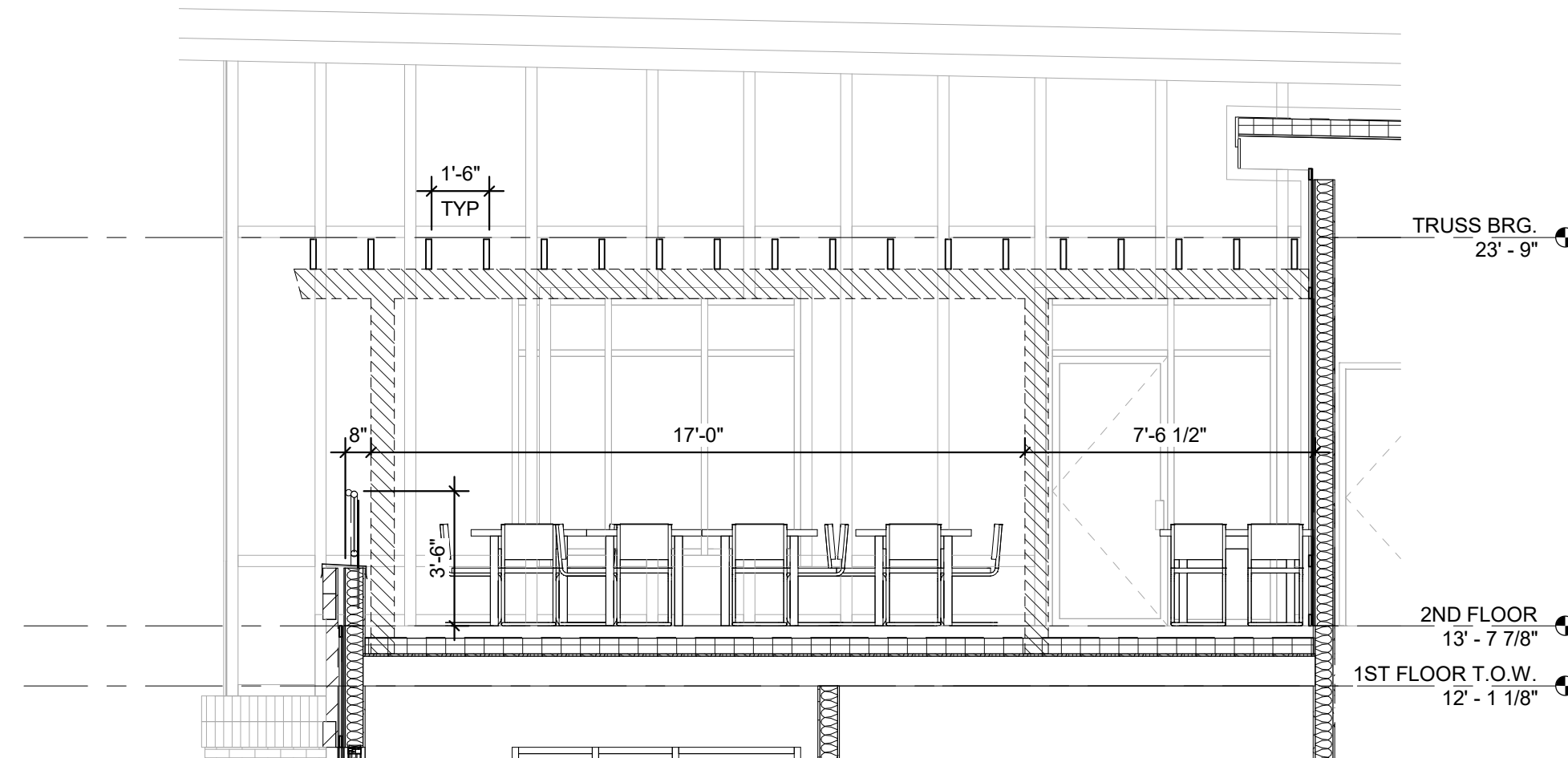
5 Gershman Stair 2
SCALE: 3/8" = 1'-0"



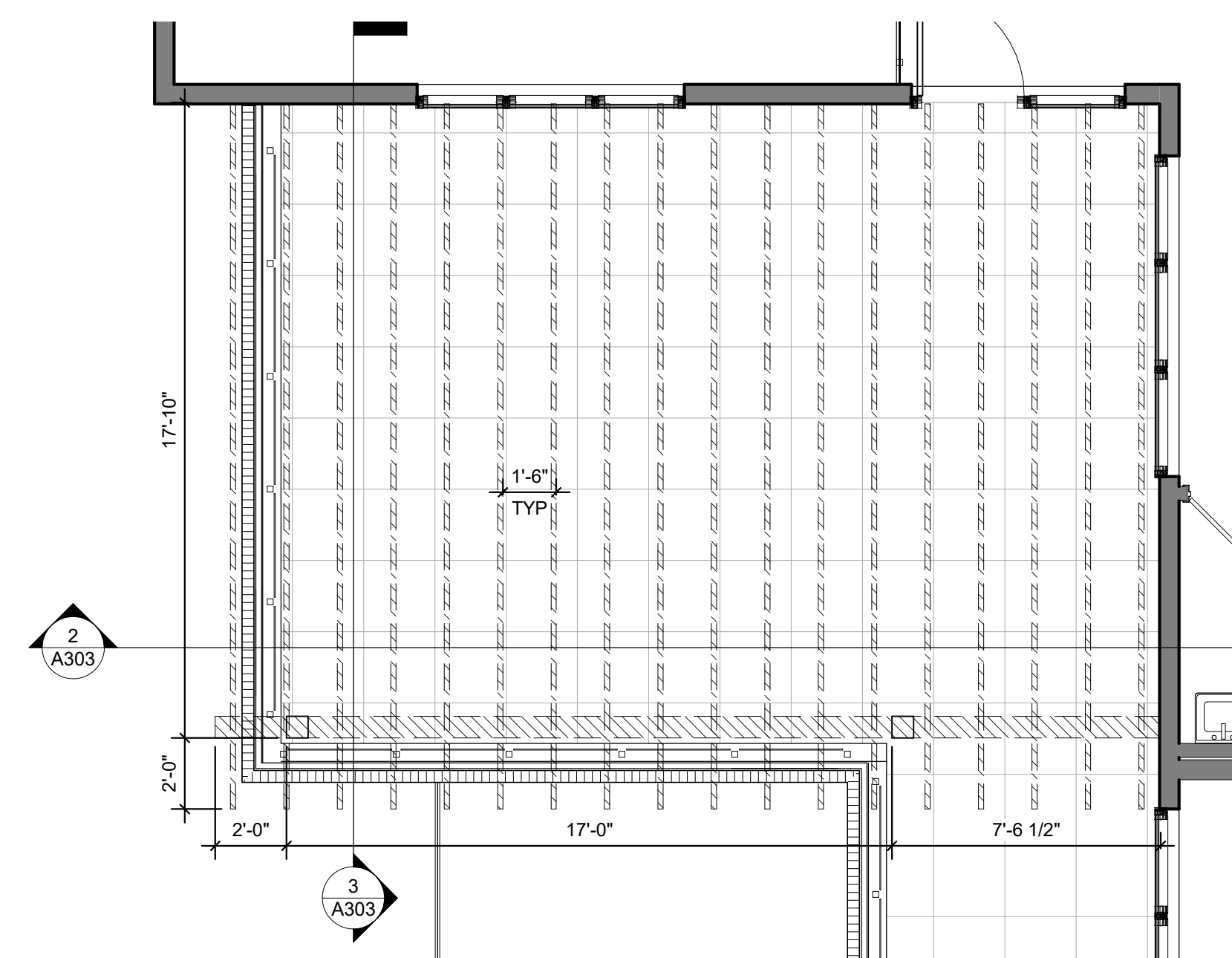
6 Weichert Stair Section
SCALE: 3/8" = 1'-0"



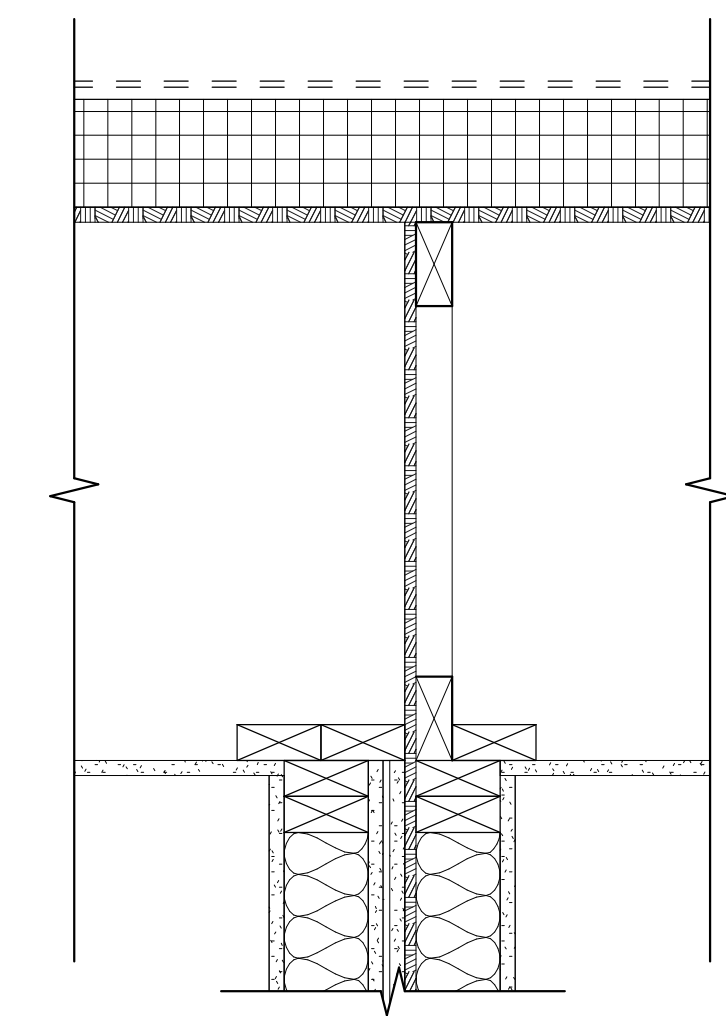
3 SECTION
SCALE: 1/4" = 1'-0"



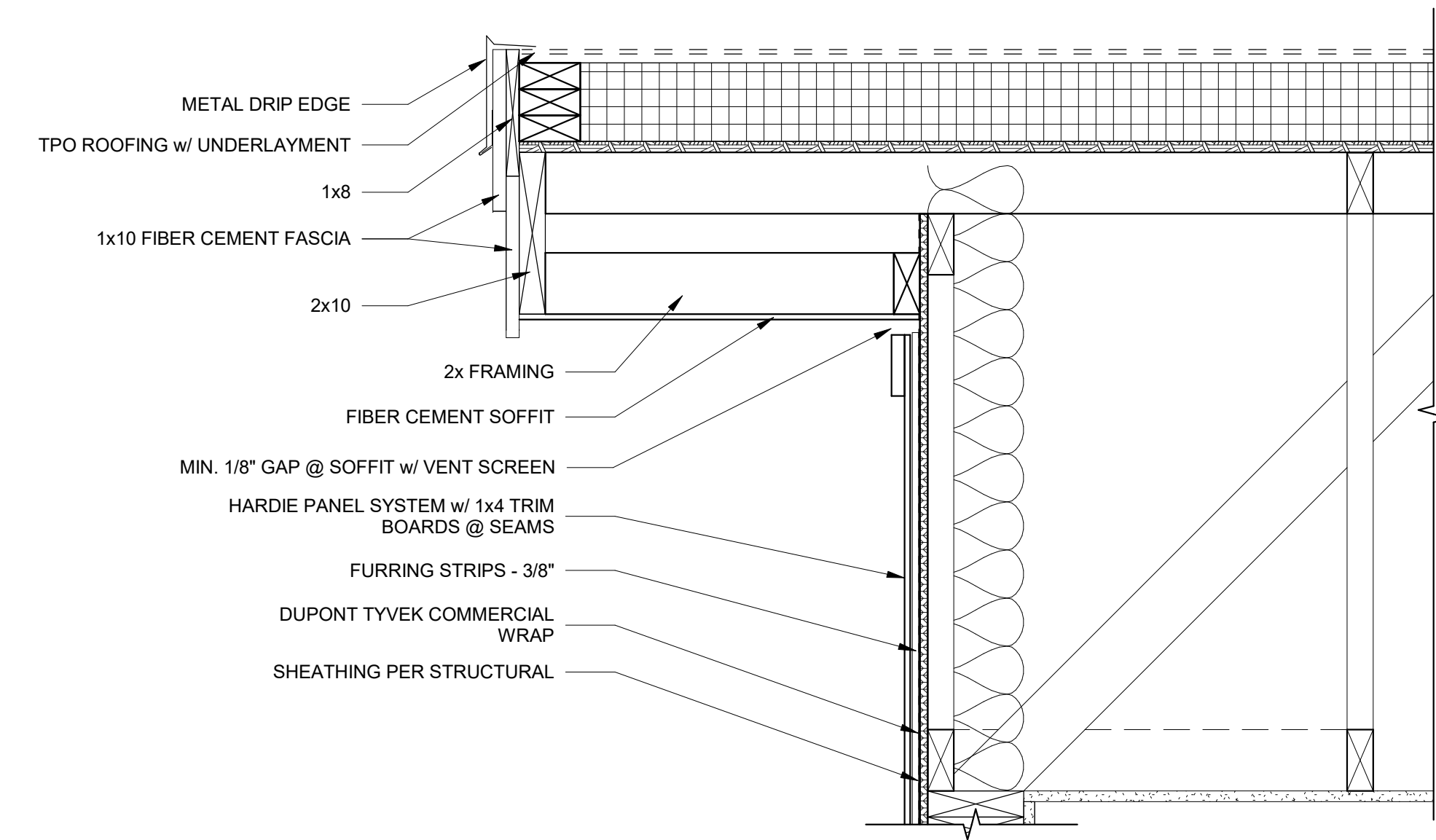
2 SECTION
SCALE: 1/4" = 1'-0"



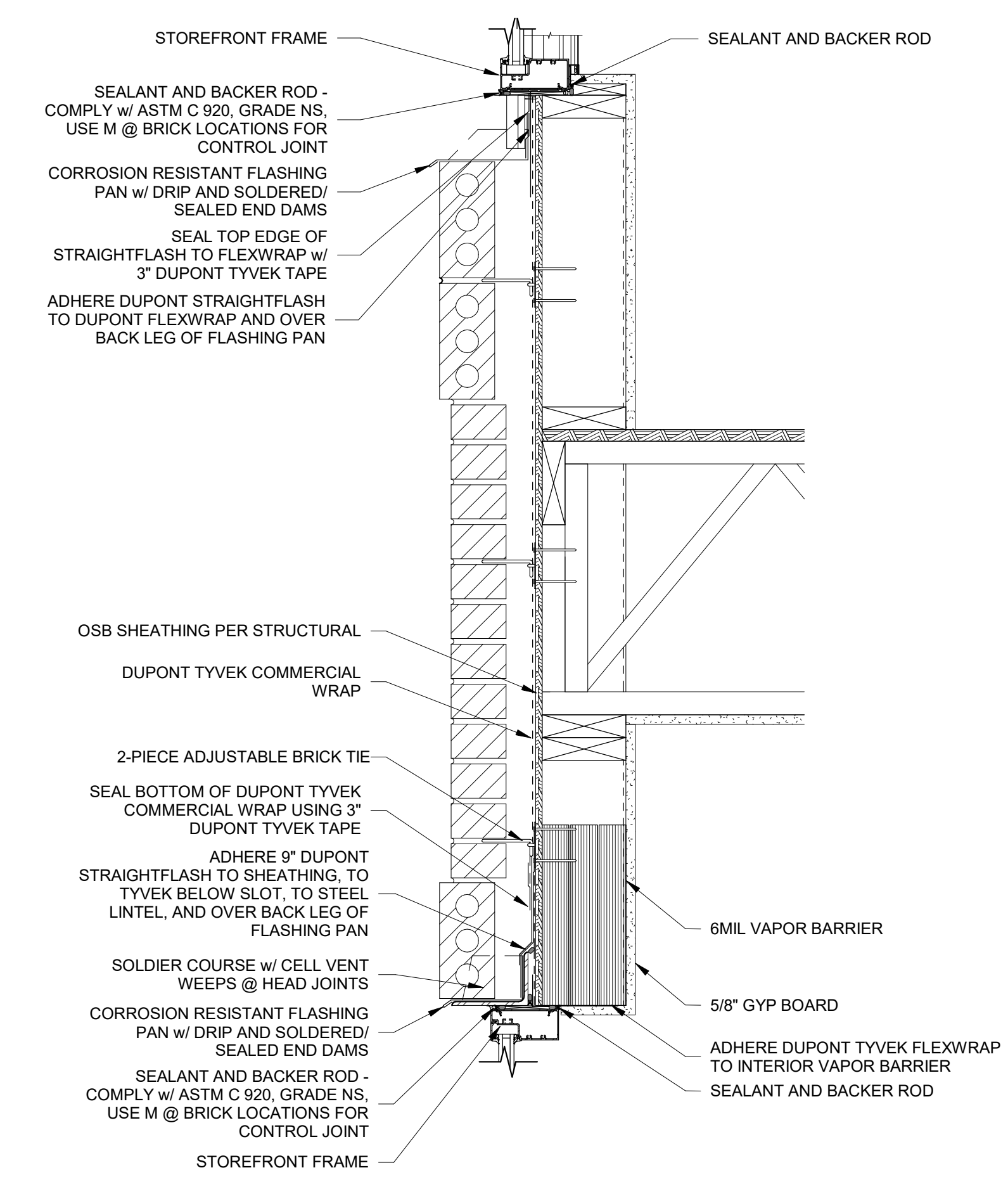
1 PERGOLA
SCALE: 1/4" = 1'-0"



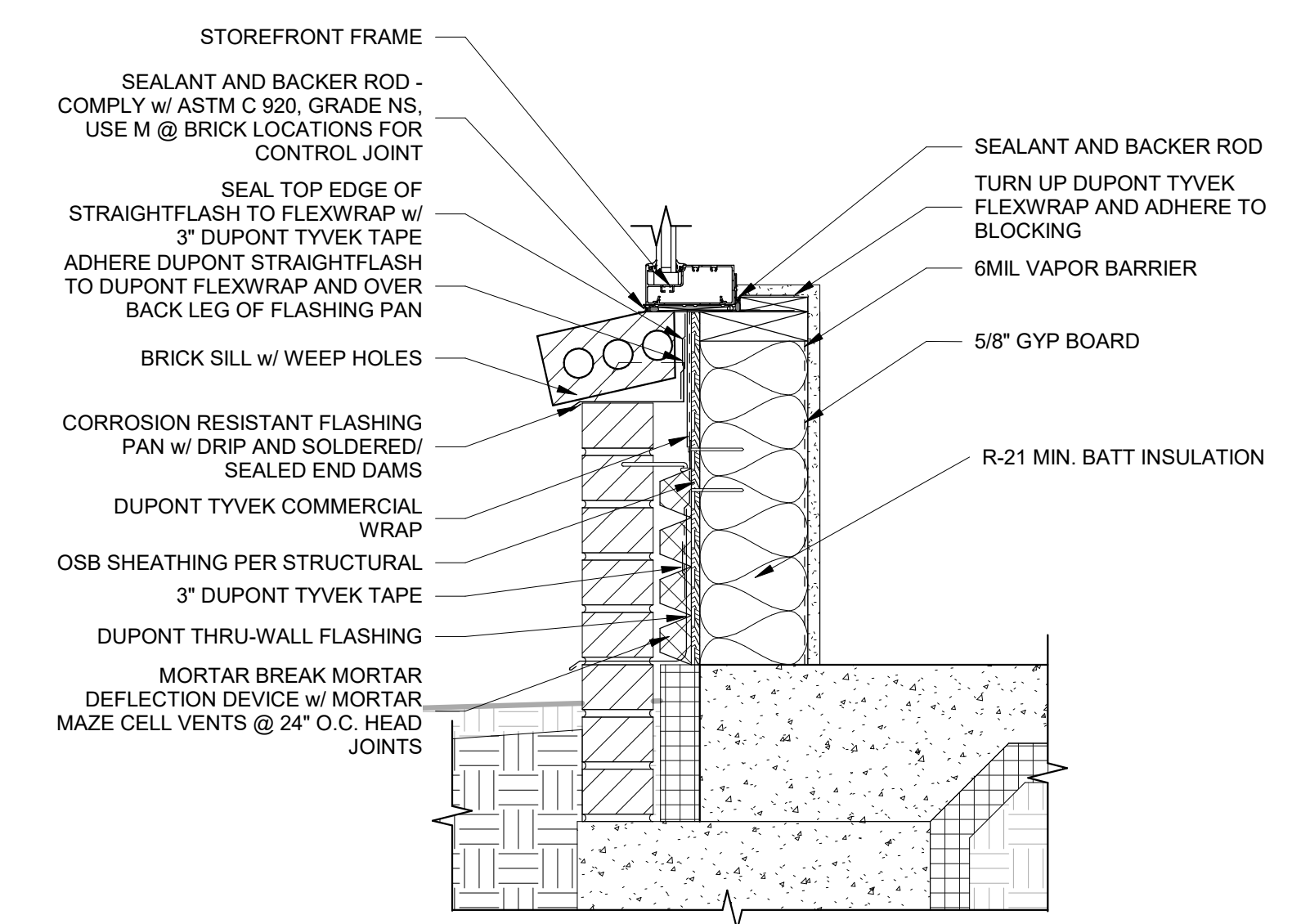
4 Demising Wall @ Roof
SCALE: 1 1/2" = 1'-0"



1 Eave @ Siding
SCALE: 1 1/2" = 1'-0"



3 Storefront Head and Sill @ Brick
SCALE: 1 1/2" = 1'-0"



2 Storefront Sill @ Brick
SCALE: 1 1/2" = 1'-0"

16 STOREFRONT A.1
SCALE: 1/4" = 1'-0"

15 STOREFRONT P
SCALE: 1/4" = 1'-0"

14 STOREFRONT O
SCALE: 1/4" = 1'-0"

13 STOREFRONT N
SCALE: 1/4" = 1'-0"

12 STOREFRONT M
SCALE: 1/4" = 1'-0"

11 STOREFRONT L
SCALE: 1/4" = 1'-0"

10 STOREFRONT K
SCALE: 1/4" = 1'-0"

9 STOREFRONT J
SCALE: 1/4" = 1'-0"

8 STOREFRONT H
SCALE: 1/4" = 1'-0"

7 STOREFRONT G
SCALE: 1/4" = 1'-0"

6 STOREFRONT F
SCALE: 1/4" = 1'-0"

5 STOREFRONT E
SCALE: 1/4" = 1'-0"

4 STOREFRONT D
SCALE: 1/4" = 1'-0"

3 STOREFRONT C
SCALE: 1/4" = 1'-0"

2 STOREFRONT B
SCALE: 1/4" = 1'-0"

1 STOREFRONT A
SCALE: 1/4" = 1'-0"

DOOR SCHEDULE

MARK	WIDTH	HEIGHT	ROUGH OPENING W/ GENERAL CONTRACTOR	QUANTITY	PANEL					FRAME					REMARKS
					Thickness	Panel - Aluminum	Panel - Solid Core	Panel - Insulated Metal	Panel - Glass Slider	Panel - Wood	TYPE	GLASS	UL LABEL	JAMB	
D1	3' - 0"	8' - 0"	VERIFY R.O. W/ GENERAL CONTRACTOR	6	0' - 1 3/4"	•					A	FULL	-	VERIFY JAMB WIDTHS WITH WALL TYPES	1 - 1
D2	3' - 0"	7' - 0"		2	0' - 1 3/4"	•					A	FULL	-		1 - 2
D3	3' - 0"	8' - 0"		6	0' - 1 3/4"	•					A	FULL	-		1 - 3
D4	3' - 0"	6' - 8"		6	0' - 1 3/8"				•		B	NONE	-		2 - 4
D5	3' - 0"	6' - 8"		13	0' - 1 3/8"				•		B	NONE	-		2 - 5

NOTES:

1. PROVIDE KNOCK-DOWN DOOR FRAMES - WIDTH OF WALL W/ 2" SNAP ON CASING
2. PROVIDE LEVER HARDWARE FOR ALL LOCKSETS
3. VERIFY ALL JAMB WIDTHS WITH WALL TYPES

DOOR HARDWARE SCHEDULE

GROUP 1: EXTERIOR ACCESS	GROUP 2: TERRACE	GROUP 3: INTERIOR STOREFRONT	GROUP 4: PRIVACY	GROUP 5: PASSAGE
KEYED CYLINDER EXITING DEVICE SILL SWEEP HINGES THRESHOLD WEATHERSTRIP BUMPER CLOSER	KEYED CYLINDER SILL SWEEP HINGES THRESHOLD WEATHERSTRIP BUMPER CLOSER	KEYED CYLINDER HINGES BUMPER	PRIVACY LOCKSET HINGES BUMPER	PASSAGE HANDLE HINGES BUMPER

A **B**

1 **2**