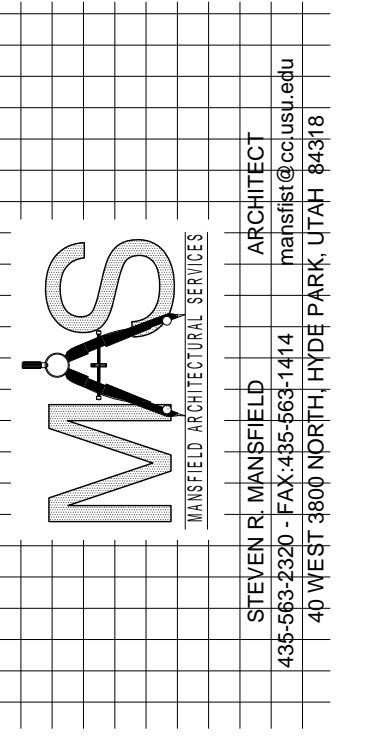
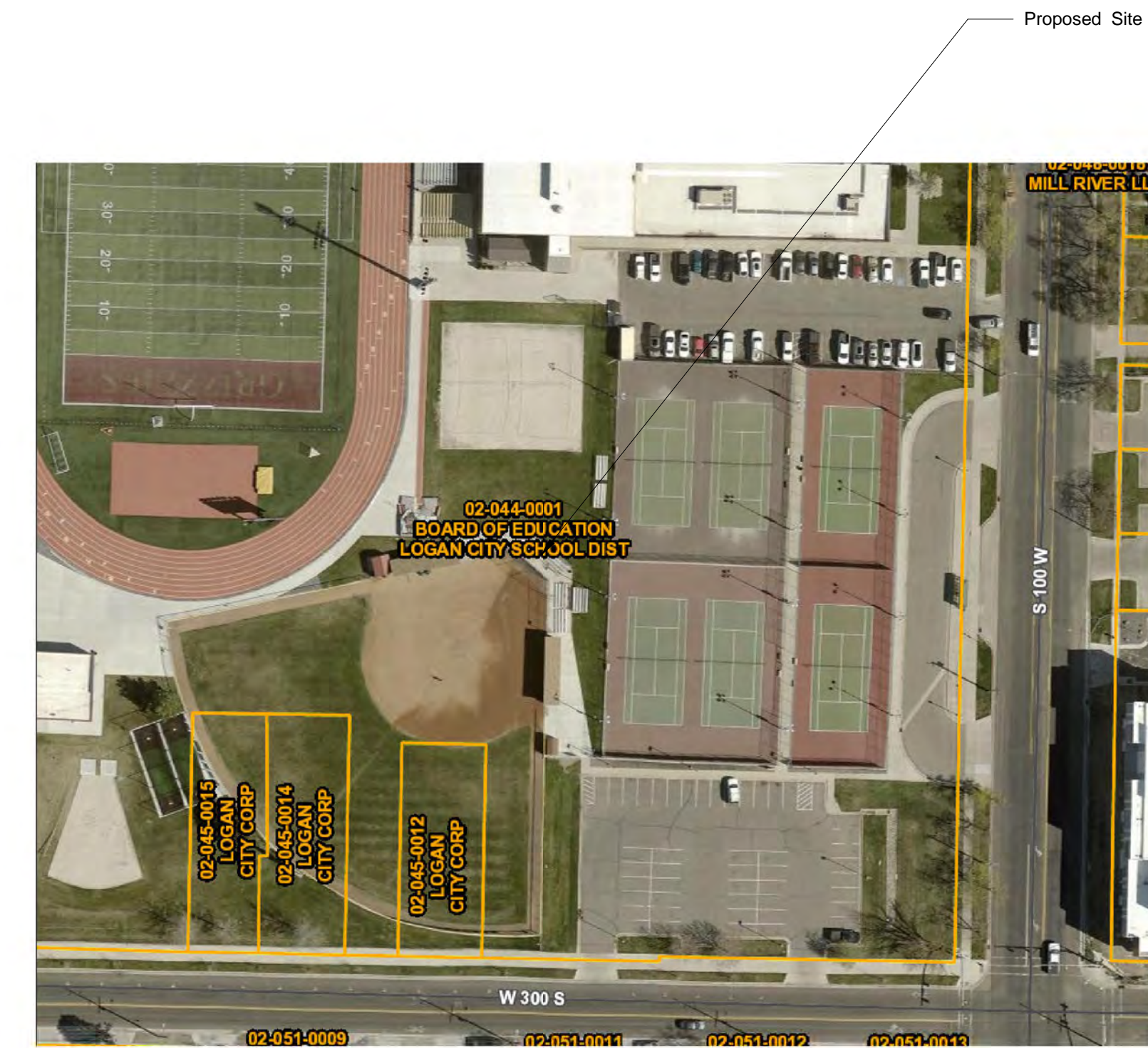
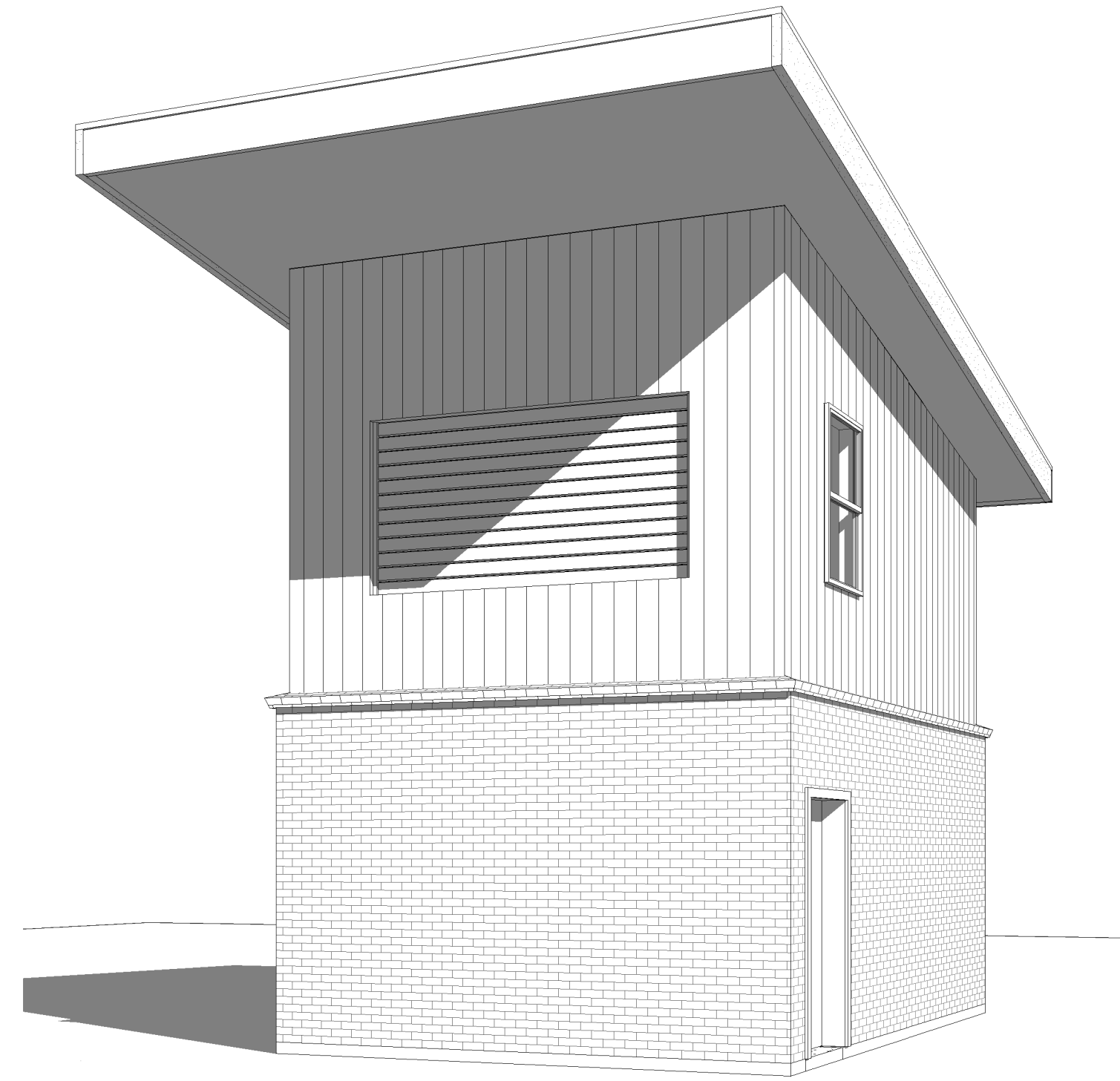


# Logan High School Softball Press Box

162 West 100 South  
Logan, Utah 84321



Logan High School Softball Press Box

OWNERS NAME Logan School District  
PROJECT ADDRESS 162 West 100 South, Logan, Utah 84321

MARK:	DATE:	DESCRIPTION:

PROJECT # 385  
DESIGNED BY srm  
DRAWN BY srm  
CHECKED BY srm  
ISSUED  
Jan. 1st, 2025



Cover Sheet  
G100

Abbreviations	
ABBR.	DESCRIPTION
ACC STA	ACCESSIBLE STATION
AC	ACOUSTIC, ACOUSTICAL
ADJ	ADJUSTABLE
ALT	ALTERNATE
ALUM	ALUMINUM
AB	ANCHOR BOLT
ANG	ANGLE
ASPH	ASPHALT
BSMT	BASEMENT
BRG	BEARING
BM	BENCH MARK
BLKG	BLOCKING
BD	BOARD
B.O.	BOTTOM OF
BLDG	BUILDING
B.U.R.	BUILT UP ROOF
CLG	CEILING
CL	CENTER LINE
CT	CERAMIC TILE
CB	CHALK BOARD
C	CHANNEL
CO	CLEAN OUT
COL	COLUMN
CONC	CONCRETE
CONN	CONNECTION
CONT	CONTINUOUS
CONTR	CONTRACTOR
DIM	DIMENSION
DWG	DRAWING
EA	EACH
ELECT	ELECTRICAL
EWC	ELECTRIC WATER COOLER
ELEV	ELEVATION
EQ	EQUAL
EQUIP	EQUIPMENT
EXIST	EXISTING
(E)	EXISTING
EXP	EXPANSION
EXT	EXTERIOR
FIN	FINISH
FEC	FIRE EXTINGUISHER CABINET
FLR	FLOOR
FD	FLOOR DRAIN
GALV	GALVANIZED
GI	GALVANIZED IRON
GA	GAUGE
GYP BD	GYP SUM BOARD
HDWD	HARD WOOD
HT	HEIGHT
HM	HOLLOW METAL
HORIZ	HORIZONTAL
ID	INSIDE DIAMETER
INSUL	INSULATION
INT	INTERIOR
JT	JOINT
MFR	MANUFACTURER
MB	MARKER BOARD
MAX	MAXIMUM
MECH	MECHANICAL
MTL	METAL
MIN	MINIMUM
MISC	MISCELLANEOUS
MT	MOUNT
(N)	NEW
NC	NOT IN CONTRACT
NTS	NOT TO SCALE
OC	ON CENTER
OPNG	OPENING
OPP	OPPOSITE
OD	OUTSIDE DIAMETER
OH	OVERHEAD
OFICI	OWNER FURNISHED/ CONTRACTOR INSTALLED
OFIOI	OWNER FURNISHED/ OWNER INSTALLED
PARTN	PARTITION
P-LAM	PLASTIC LAMINATE
PL	PLATE
PLY	PLYWOOD
PREFAB	PREFABRICATED
PROJ	PROJECTION
QT	QUARRY TILE
RAD	RADIUS
REF	REFRIGERATOR
REINF	REINFORCED
REV	REVISION
RD	ROUND
SCHED	SCHEDULE
SMI	SIMILAR
SHT	SHEET
SPEC	SPECIFICATION
SQLARE	SQUARE
SS	STAINLESS STEEL
STD	STANDARD
STL	STEEL
STOR	STORAGE
STRUCT	STRUCTURAL
SUSP	SUSPENDED, SUSPENSION
SVS	SYSTEM
TACK	TACKBOARD
TEL	TELEPHONE
TV	TELEVISION
TEMP	TEMPORARY
TS	TUBE STEEL
THRES	THRESHOLD
TOL	TOILET
T.O.	TOP OF
T & B	TOP AND BOTTOM
TYP	TYPICAL
VERT	VERTICAL
U.N.O.	UNLESS NOTED OTHERWISE
WC	WATER CLOSET
WM	WATER METER
WWF	WELDED WIRE FABRIC
W	WIDE FLANGE
WDO	WINDOW
WI	WITH
W/O	WITHOUT
WD	WOOD

SYMBOL	DESCRIPTION
	EARTH
	COMPACTED GRANULAR FILL
	FINISHED WOOD
	EXISTING STRUCTURE TO REMAIN
	GYP SUM BOARD
	CONCRETE
	PLYWOOD/OSB
	SHINGLES
	WOOD STUD WALL
	RIDGED INSULATION
	BATT INSULATION
	BRICKMASONRY
	CONCRETE MASONRY UNIT (CMU)
	PARTICLE BOARD
	CONTINUOUS WOOD
	STEEL

DESCRIPTION	SYMBOL
SECTION	
FINISH ELEVATION	
ELEVATIONS	
DETAIL	
WALL TYPES	
DOOR NUMBER	
WINDOW SYMBOL	
REVISIONS	

CODE ANALYSIS	
<b>PROJECT NAME:</b>	Logan High School Softball Press Box
<b>ADDRESS:</b>	162 West 100 South
<b>PROPOSED USE:</b>	B
<b>OWNER/CONTACT PERSON:</b>	Don Bell - Facilities Operations Manager don.bell@loganschools.org
<b>JURISDICTION:</b>	Logan, Utah
<b>CODE:</b>	2021 INTERNATIONAL BUILDING CODE 2021 INTERNATIONAL MECHANICAL CODE 2021 INTERNATIONAL PLUMBING CODE 2021 NATIONAL ELECTRICAL CODE 2021 INTERNATIONAL FIRE CODE 2021 NATIONAL FUEL GAS CODE 2021 INTERNATIONAL ENERGY CODE COUNCIL AMERICANS W/ DISABILITIES ACT ACCESSIBILITY GUIDELINES A117.1 AMERICANS NATIONAL STANDARDS INSTITUTE A17.1 AMERICAN SOCIETY OF MECHANICAL ENGINEERS
<b>GENERAL:</b>	MIXED OCCUPANCY? NA REQUIRED FIRE SEPARATION N (TABLE 508.4)
<b>FIRE RESISTIVE REQUIREMENTS (TABLE 601):</b>	CONSTRUCTION TYPE VB STRUCTURAL FRAME 0 HR RATING BEARING WALLS EXTERIOR 0 HR RATING INTERIOR 0 HR RATING NON BEARING WALLS 0 HR RATING FLOOR CONSTRUCTION 0 HR RATING ROOF CONSTRUCTION 0 HR RATING
<b>ALLOWABLE HEIGHT (TABLE 504.3):</b>	B OCCUPANCY TYPE VB NS 40 FEET ACTUAL HEIGHT = 25'-0"
<b>ALLOWABLE NUMBER OF STORIES (TABLE 504.4):</b>	B OCCUPANCY TYPE VB NS 2 STORIES ACTUAL NUMBER OF STORIES = 2
<b>ALLOWABLE AREA (TABLE 506.2):</b>	B OCCUPANCY TYPE VB NS 9,000 S.F. ACTUAL AREA = 640 S.F.
<b>BUILDING AREA:</b>	PROPOSED BUILDING AREA 640 S.F.
<b>FIRE PROTECTION SYSTEMS:</b>	FIRE EXTINGUISHING SYSTEM: N STANDPIPE SYSTEM: N FIRE ALARM: N
<b>OCCUPANT LOAD CALCULATION (TABLE 1004.1.1):</b>	OCCUPANT CLASS B (150 sq/ft per person - Table 1004.5)= 640/150 = 4.3 PEOPLE <b>TOTAL = 5 PEOPLE</b>
<b>EGRESS WIDTH (TABLE 1005.1):</b>	CORRIDORS OCCUPANT < OR = 30 36" MIN OCCUPANT > OR = 30 44" MIN CORRIDOR DOORS 1.5 INCHES PER OCCUPANT

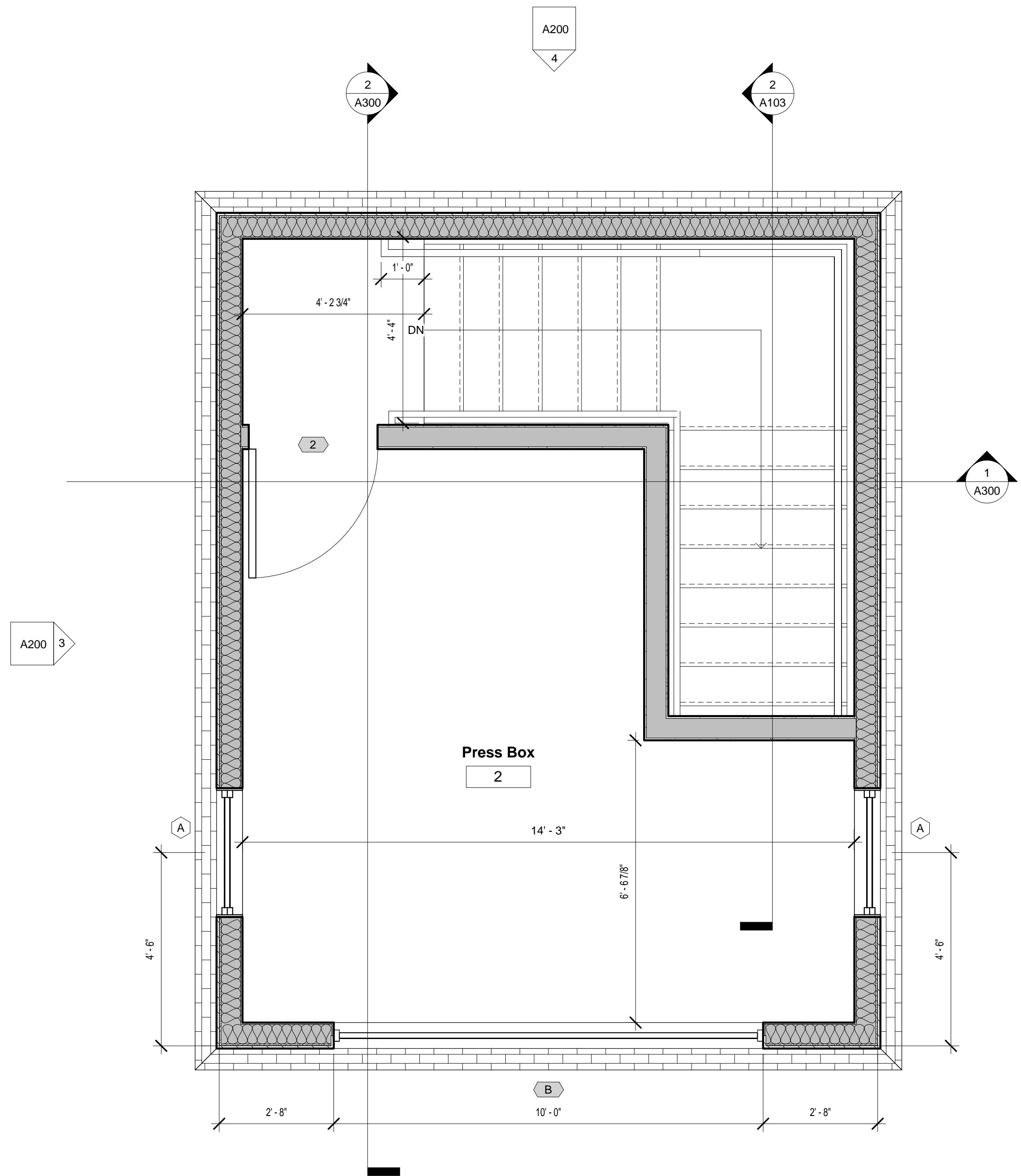
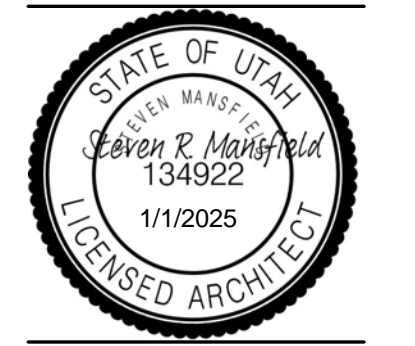
Sheet Index	
Index of Drawings - Architectural	
Sheet Number	Sheet Name
G100	Cover Sheet
A100	Floor Plans
A101	Footing, Foundation & Framing Plans
A102	Roof Framing & Roof Plans
A103	Enlarged Stair Plan & Section
A200	Elevations
A300	Building Sections
A400	Wall Sections
A500	Door & Window Schedules
Index of Drawings Structural	
Index of Drawings Electrical	

**Logan High School Softball Press Box**

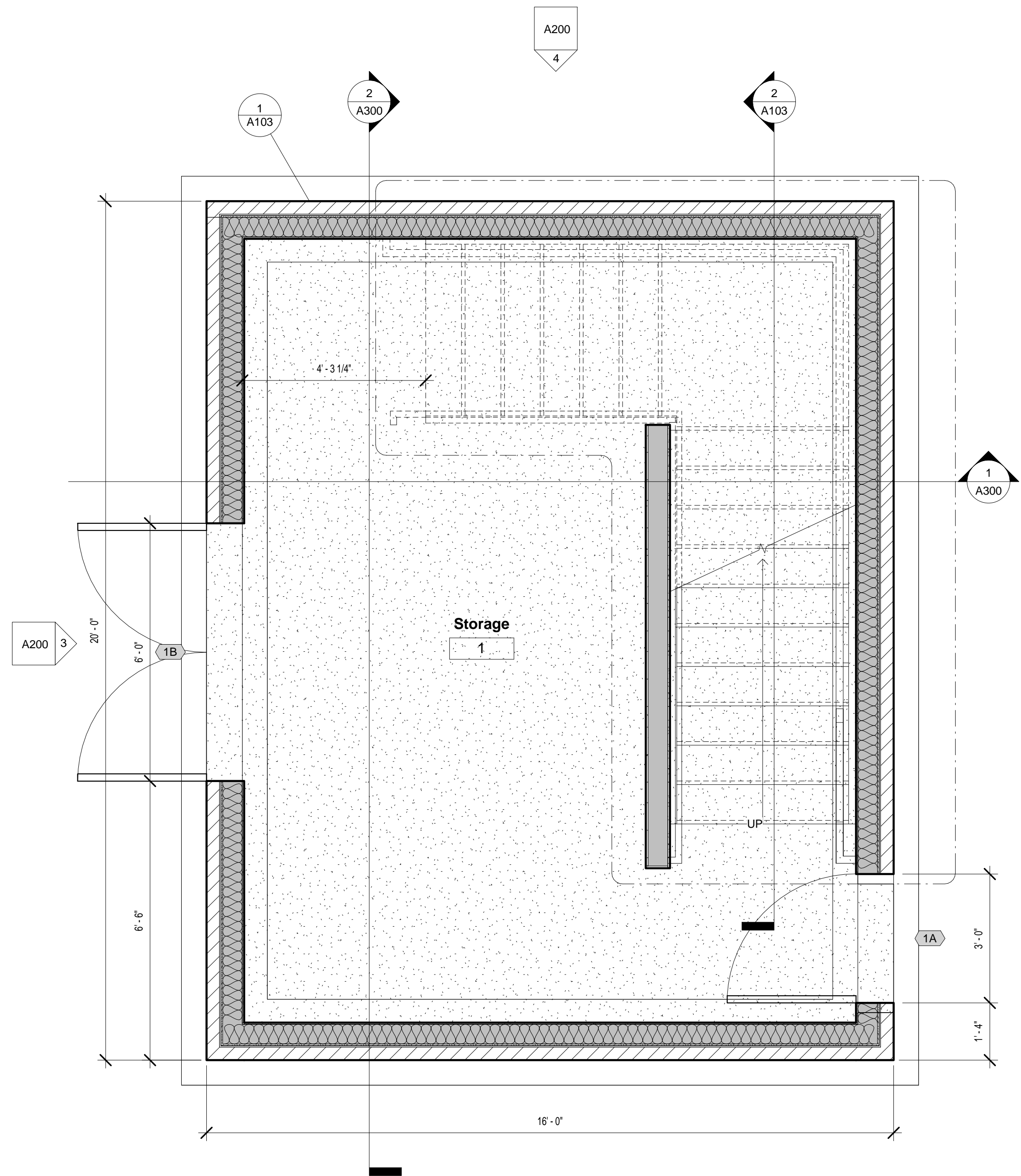
OWNERS NAME Logan School District  
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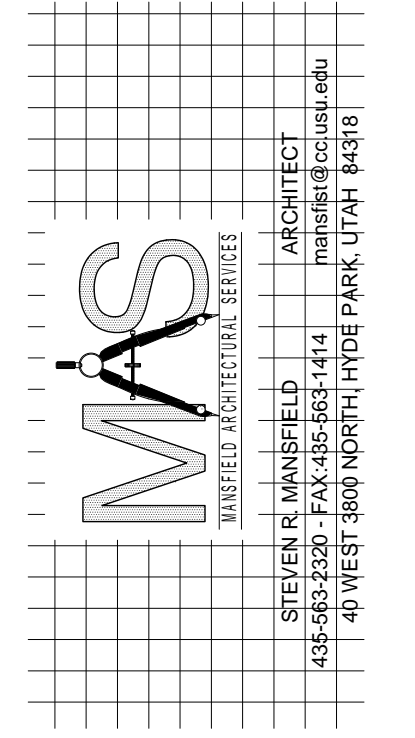
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**2 2nd Level**  
 A100 1/2" = 1'-0"



**1 Main Floor**  
 A100 1/2" = 1'-0"

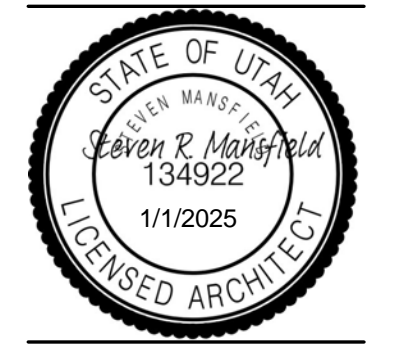


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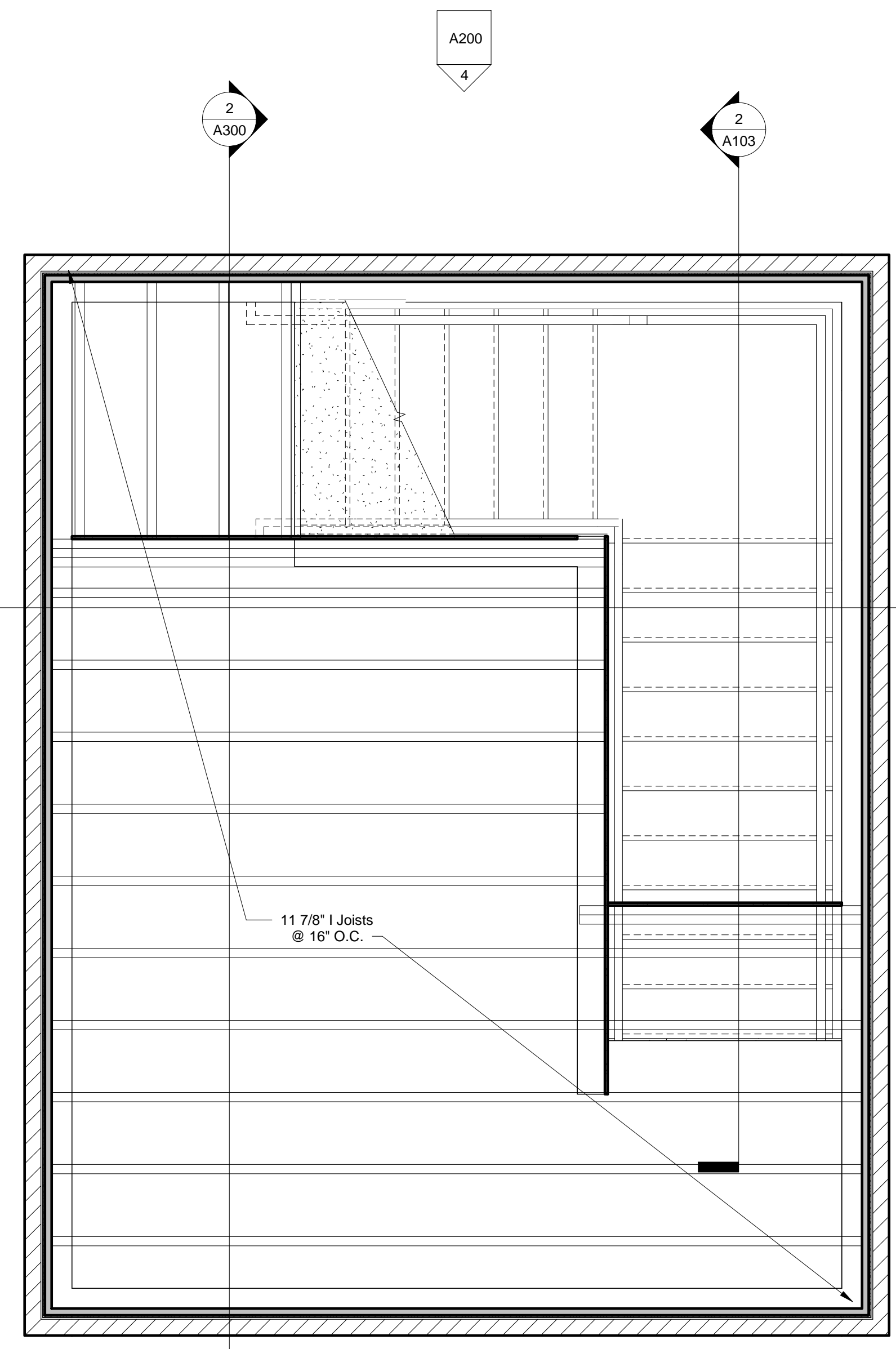
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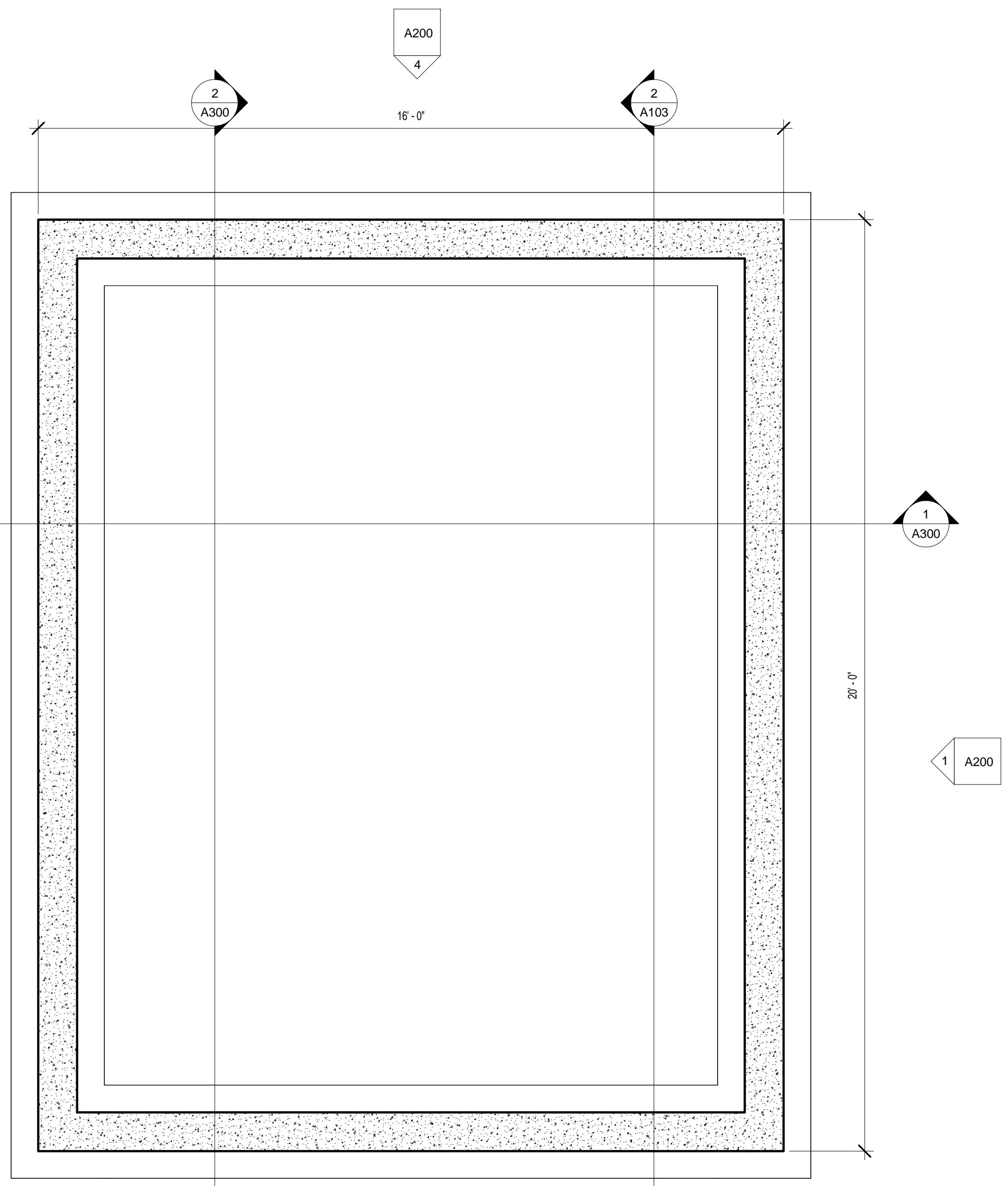


## Footing, Foundation & Framing Plans

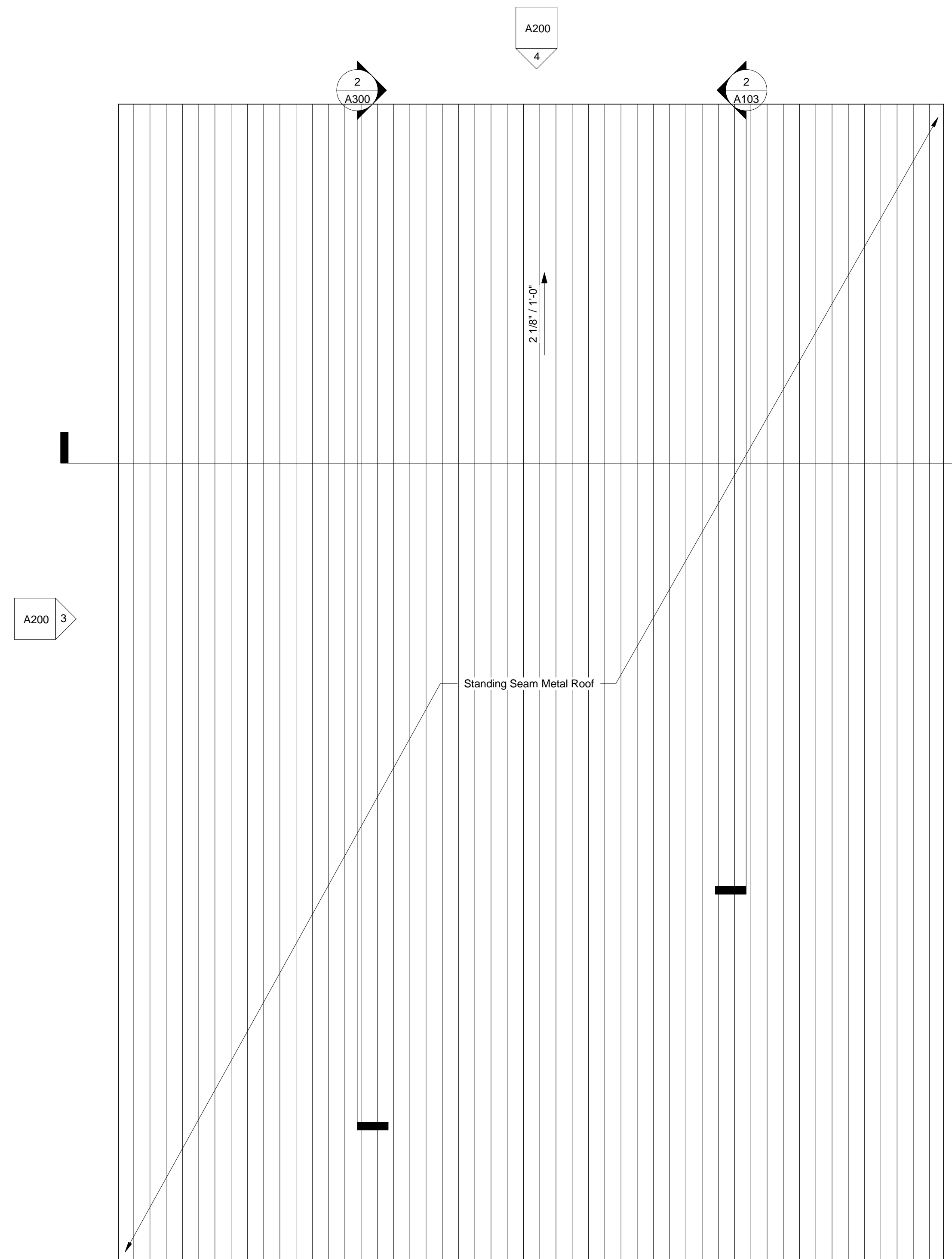
A101



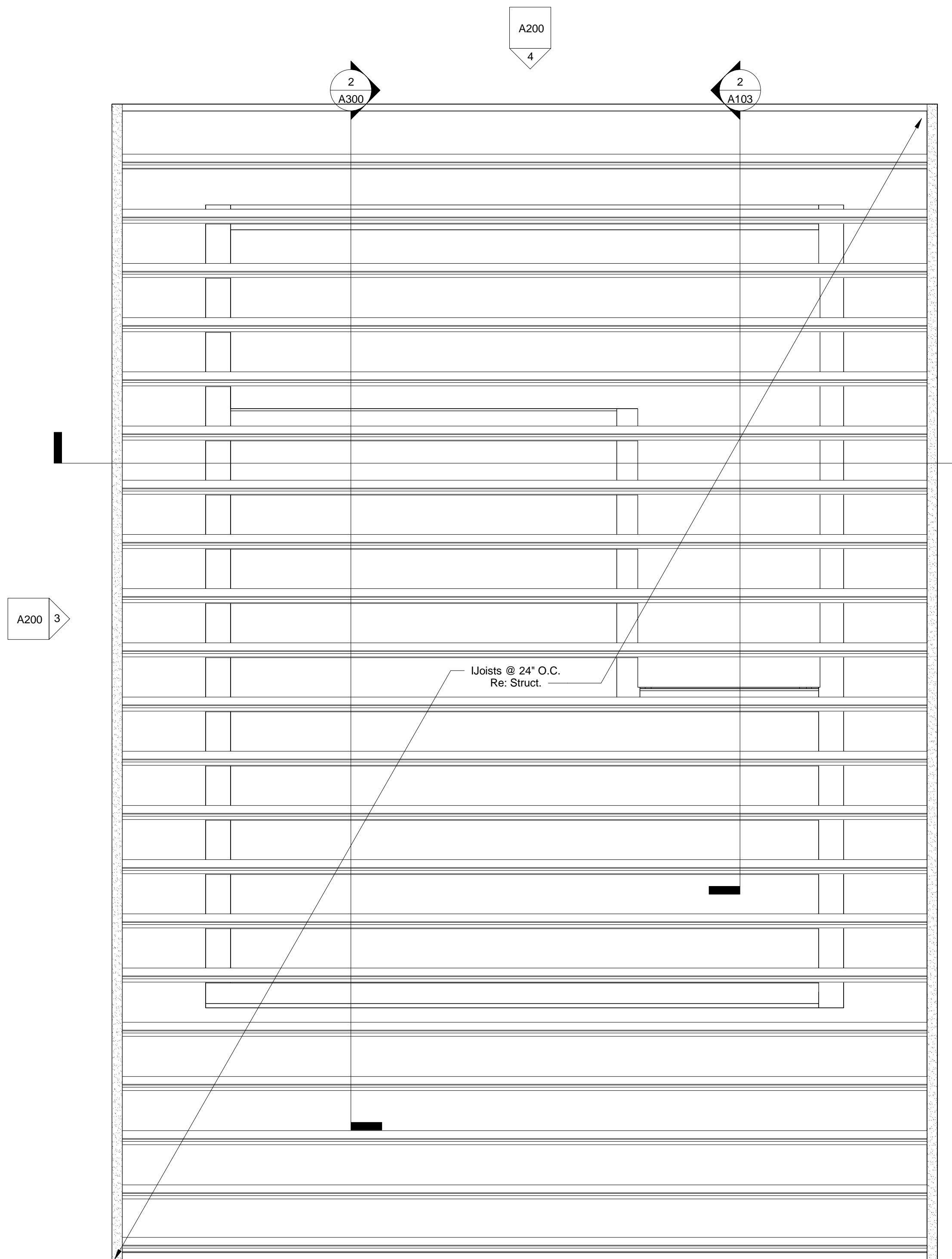
**2 2nd Floor Framing Plan**  
 A101 1/2" = 1'-0"



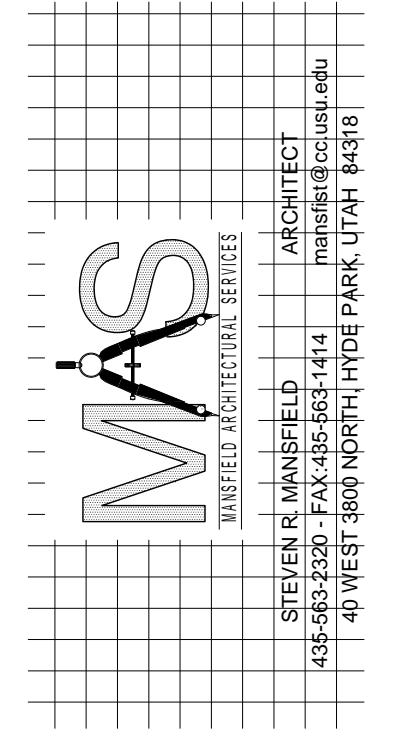
**1 Footing & Foundation Plan**  
 A101 1/2" = 1'-0"



**2 Roof Plan**  
A102 1/2" = 1'-0"



**1 Roof Framing Plan**  
A102 1/2" = 1'-0"

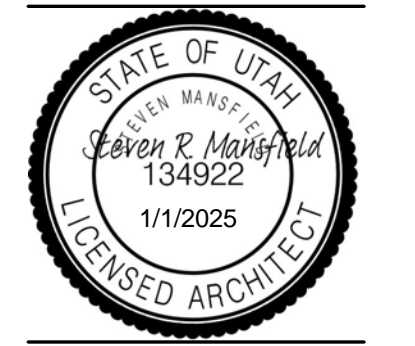


**Logan High School Softball Press Box**

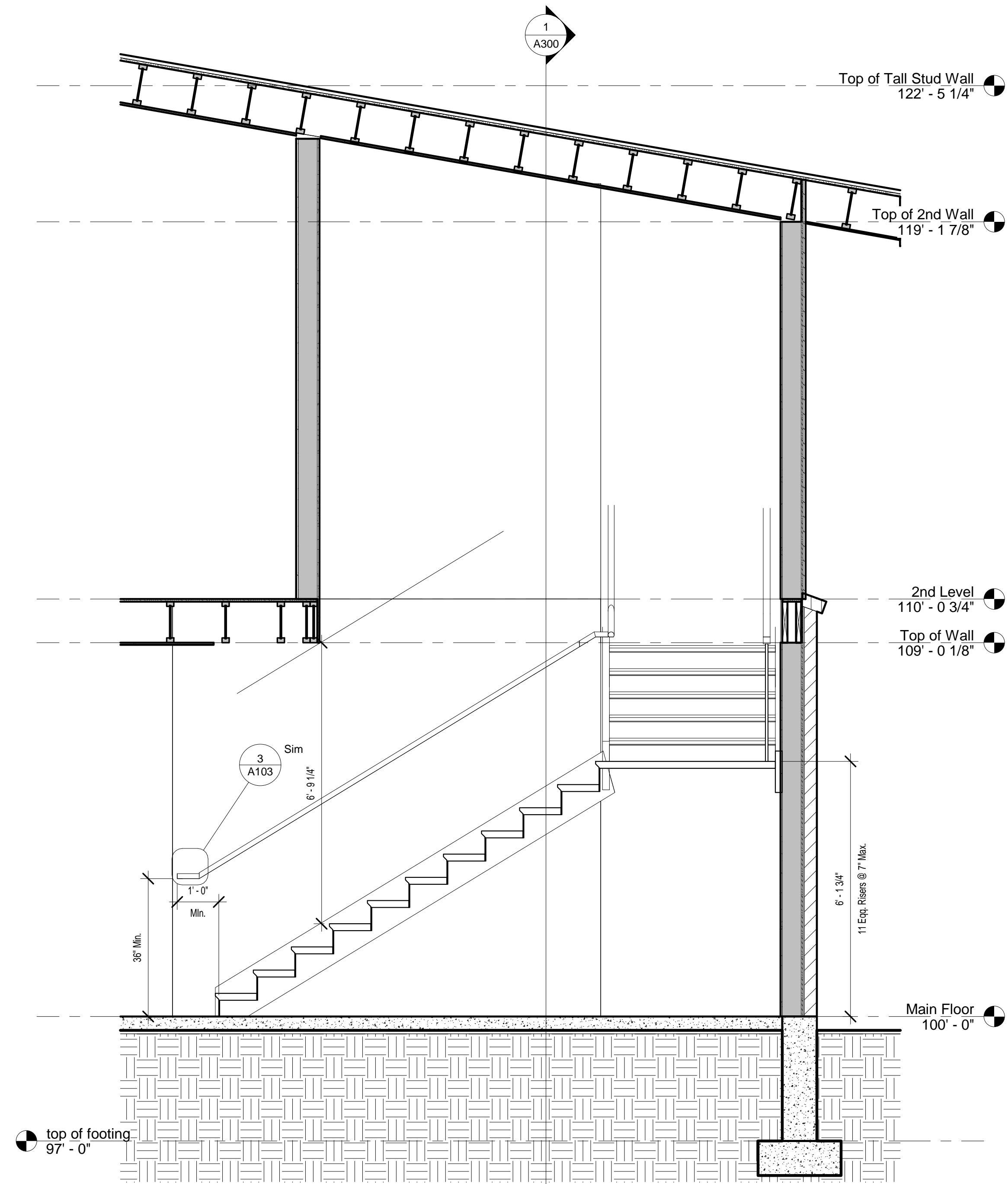
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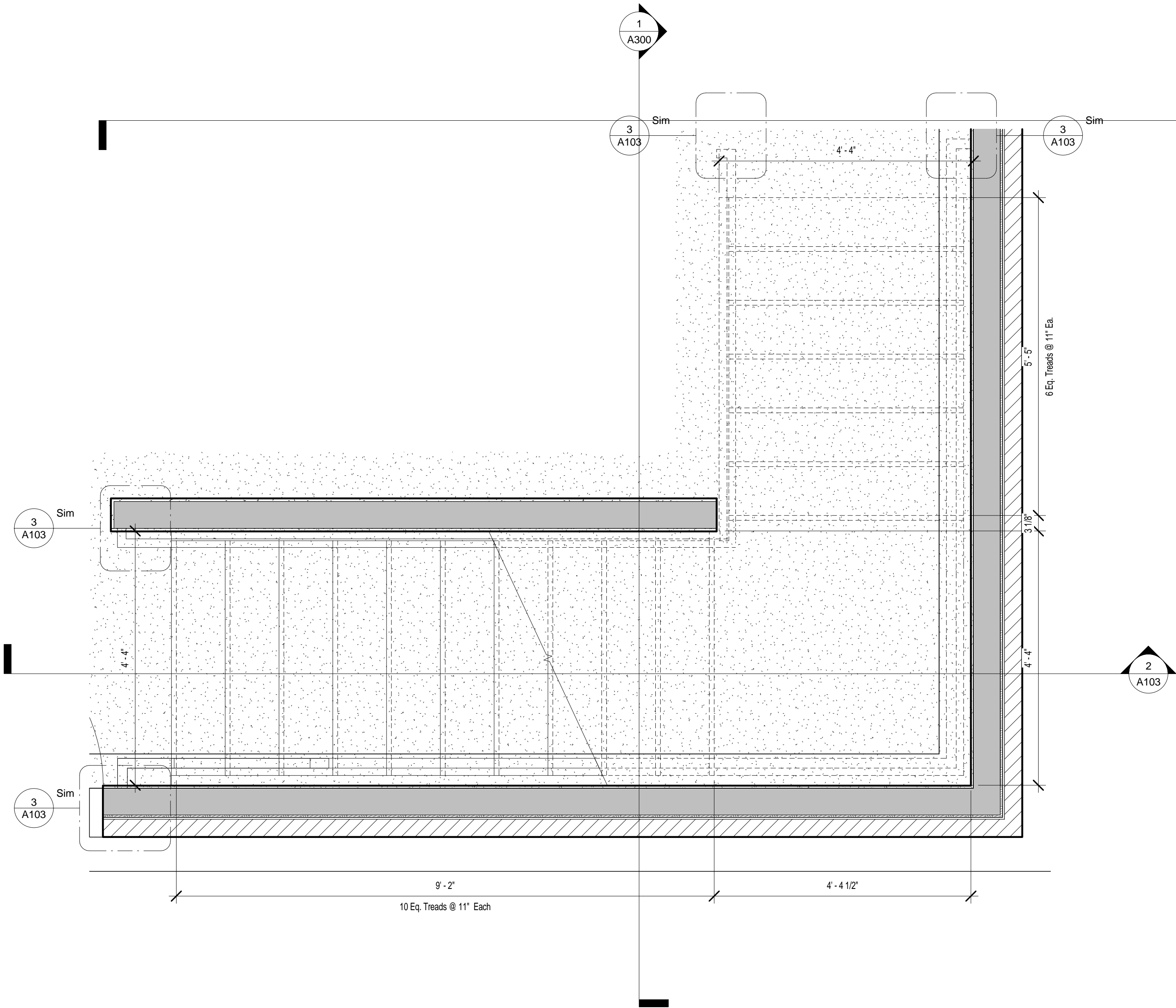
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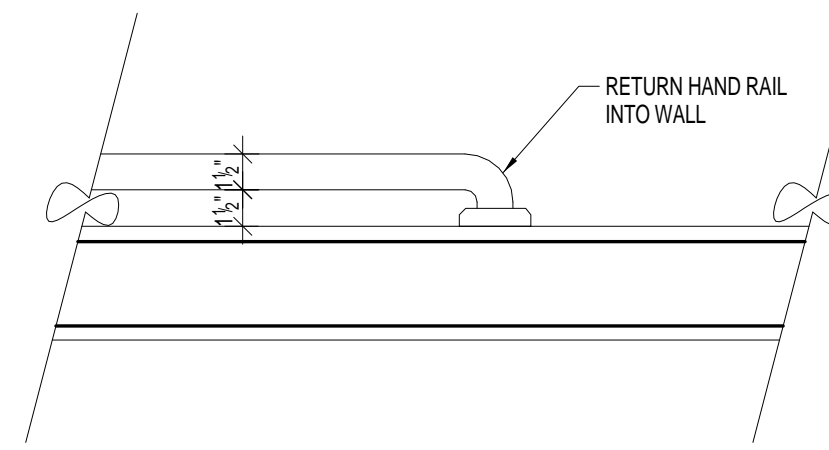
**Roof Framing & Roof Plans**



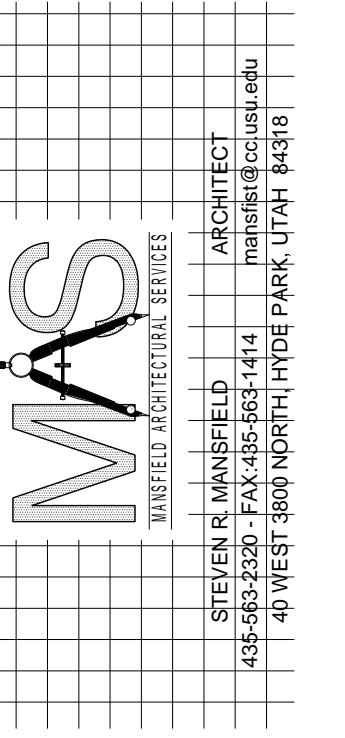
**2 Stair Section**  
A103 1/2" = 1'-0"



**1 Enlarged Stair Plan**  
A103 3/4" = 1'-0"



**3 Handrail Detail**  
A103 1 1/2" = 1'-0"

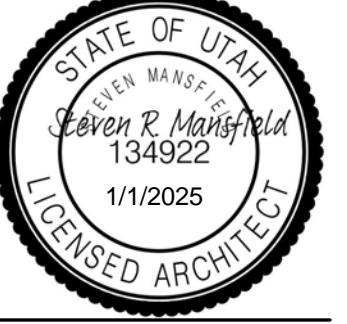


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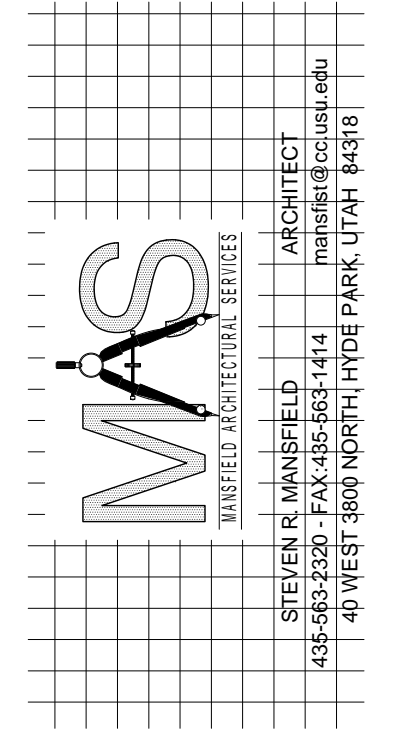
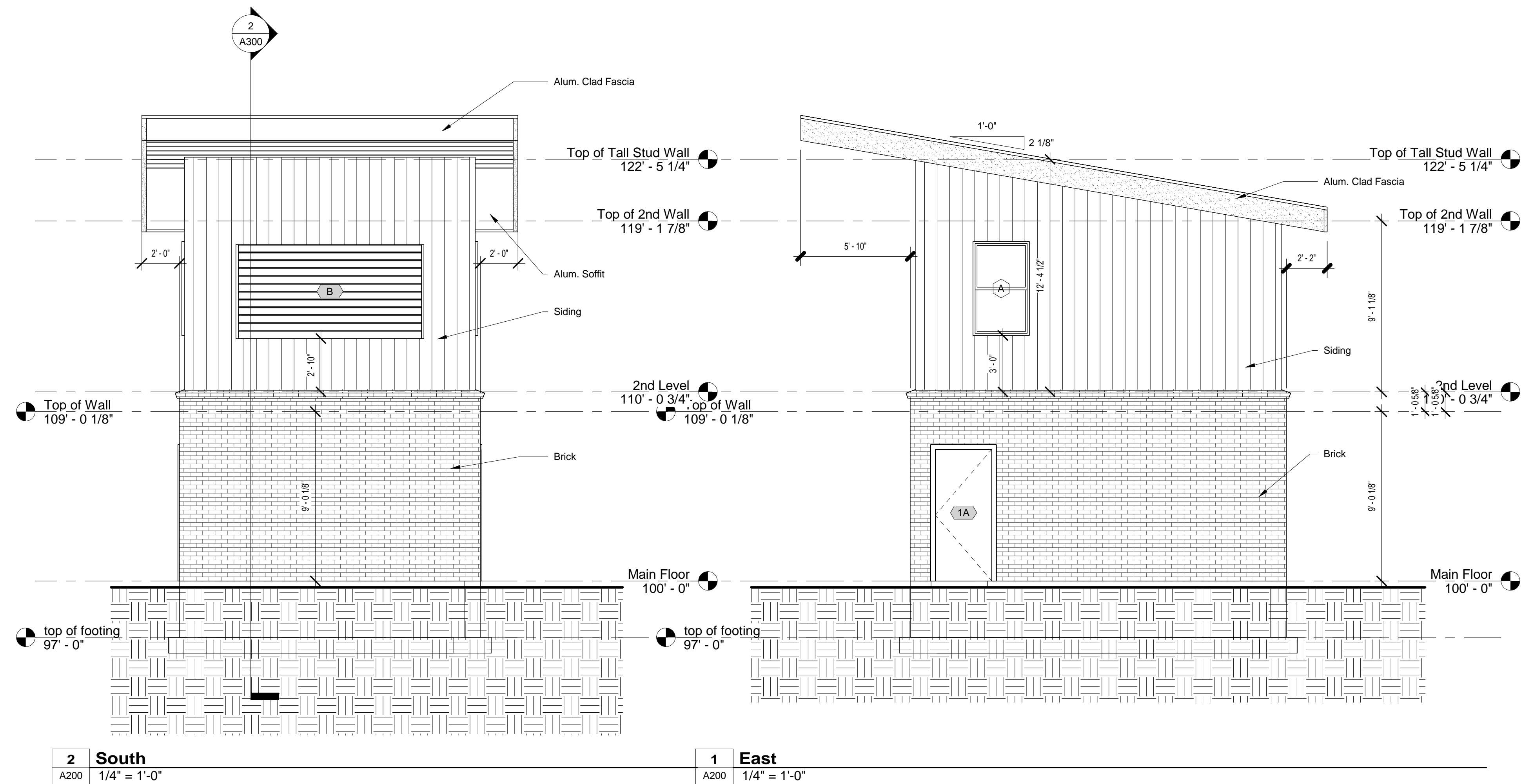
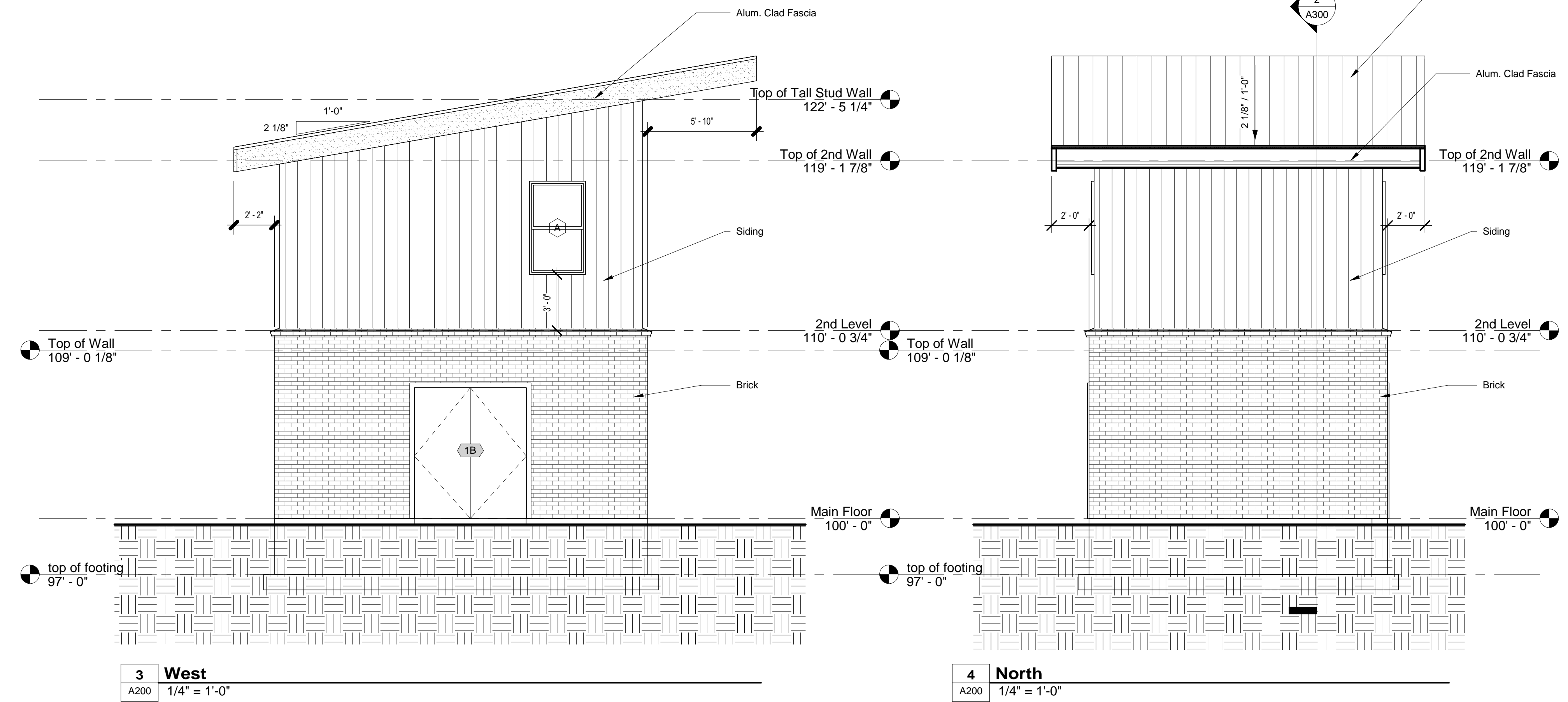


**Enlarged Stair Plan & Section**

**A103**



**5 3D View**  
A200

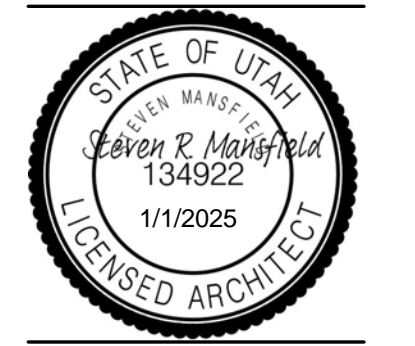


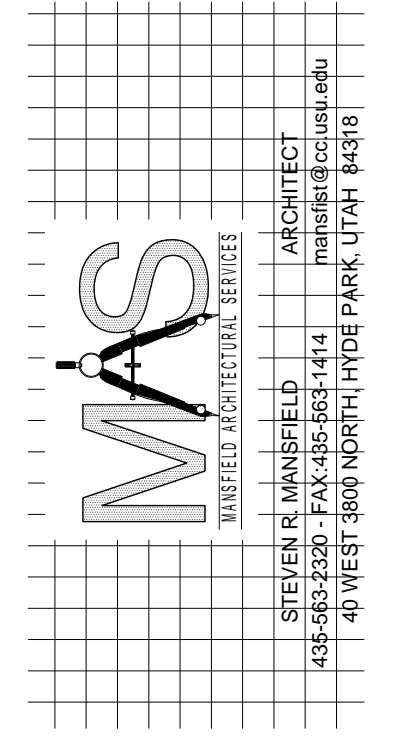
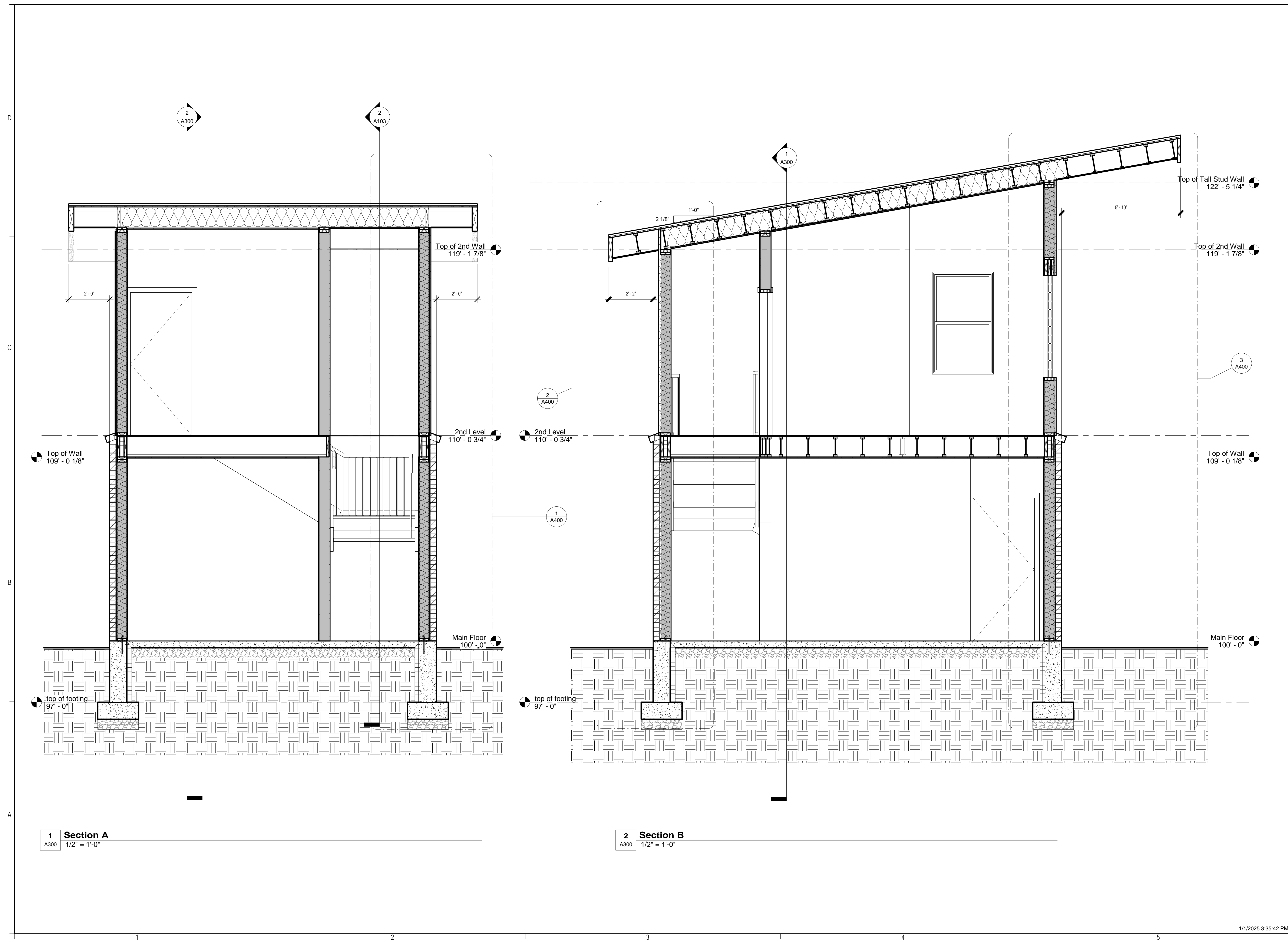
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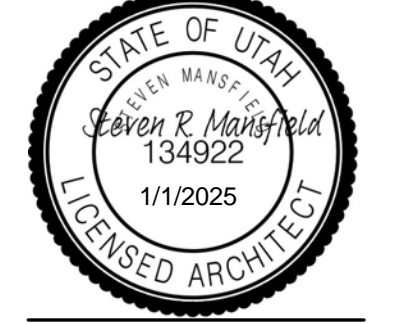


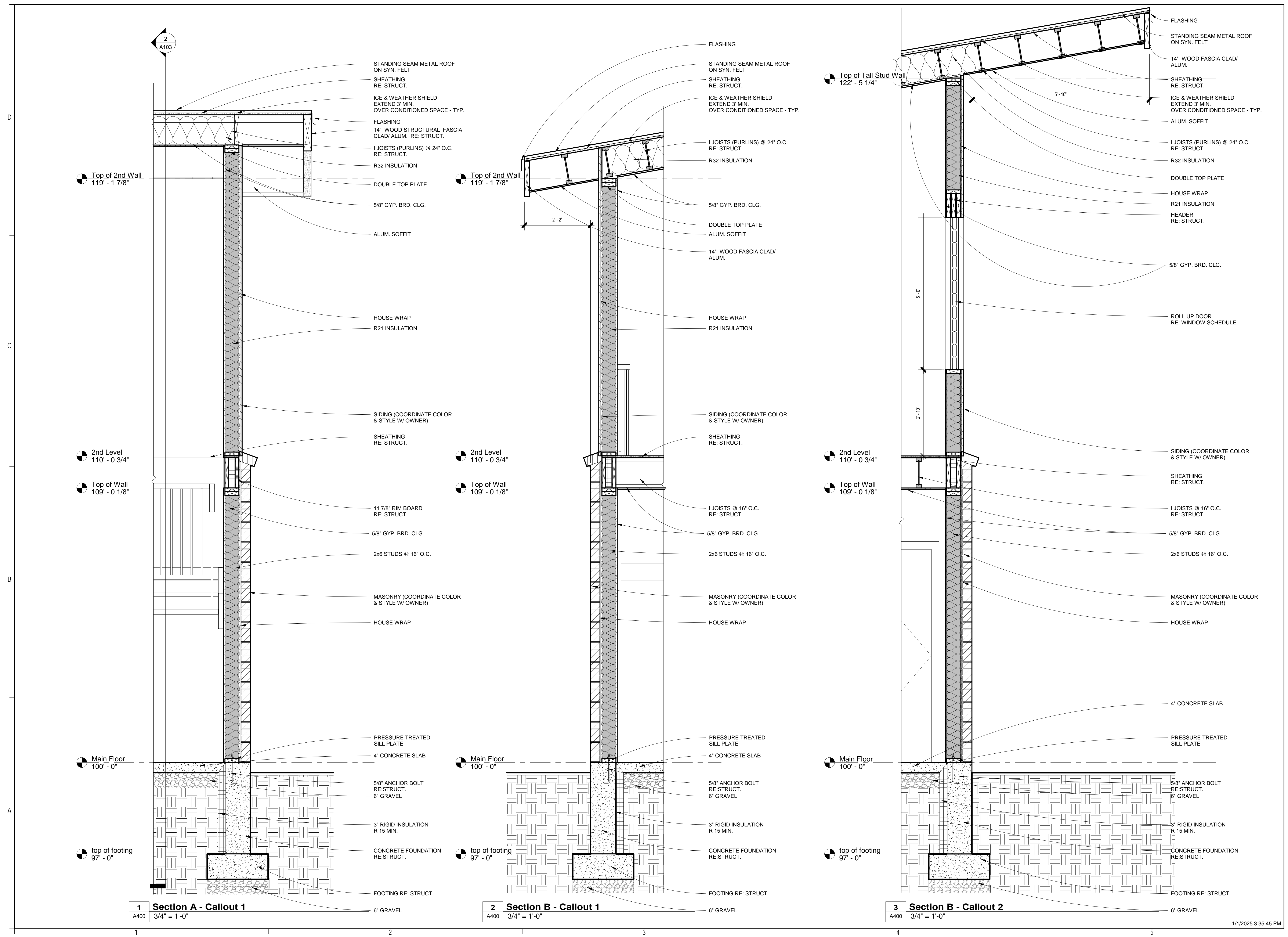
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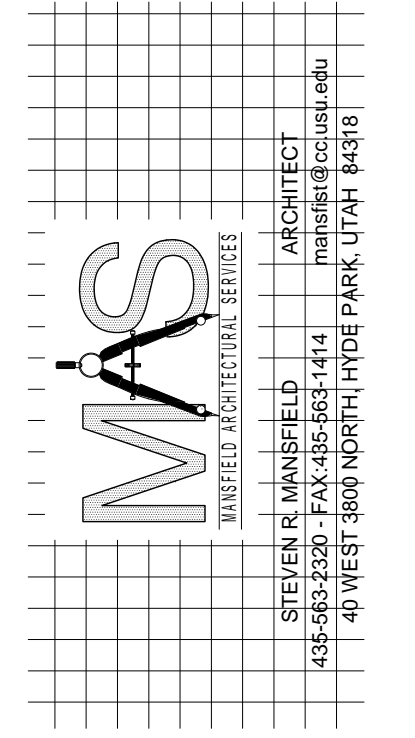




**1 Section A - Callout 1**  
A400 3/4" = 1'-0"

**2 Section B - Callout 1**  
A400 3/4" = 1'-0"

**3 Section B - Callout 2**  
A400 3/4" = 1'-0"

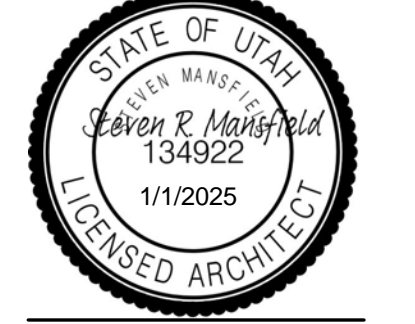


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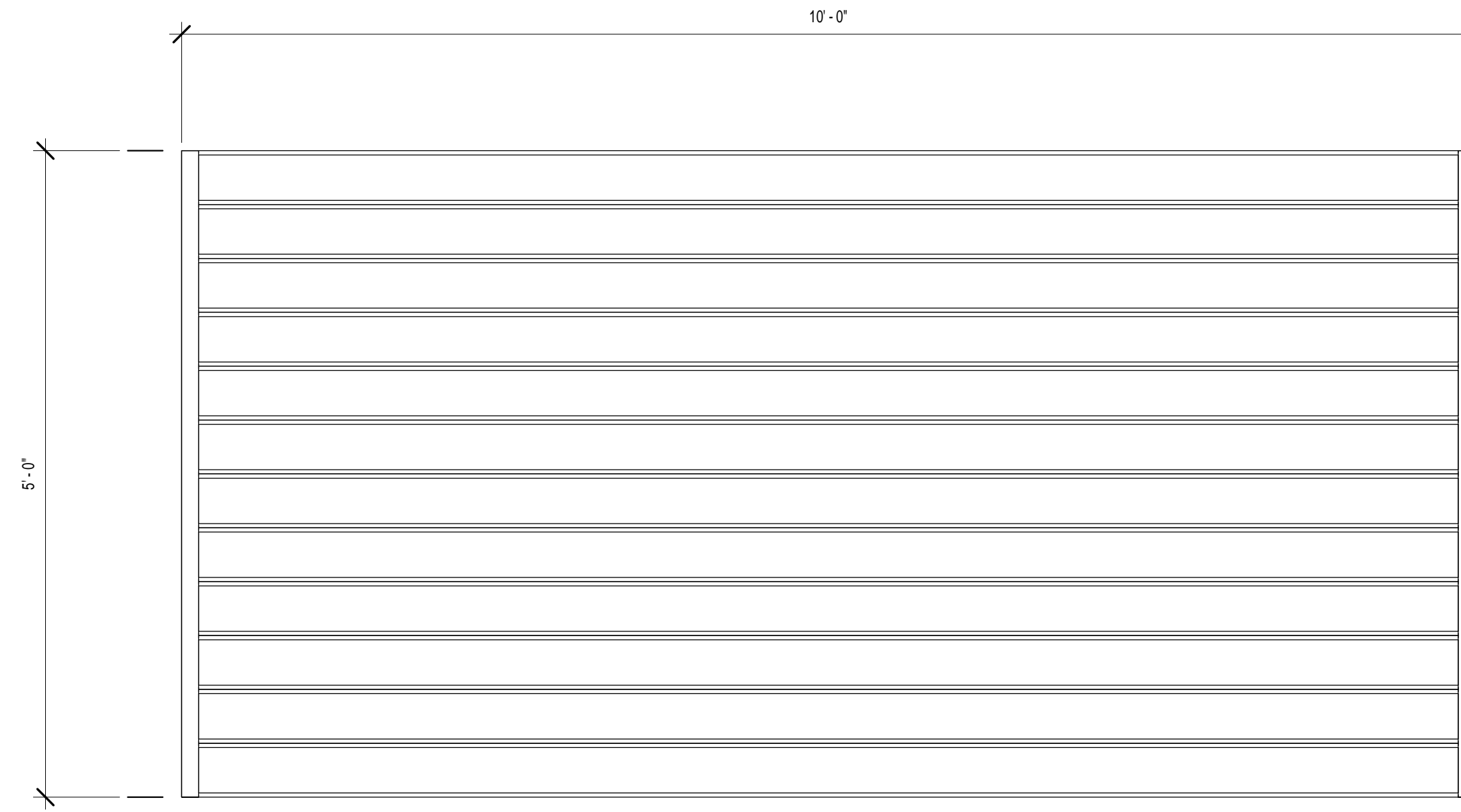
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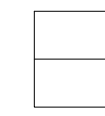
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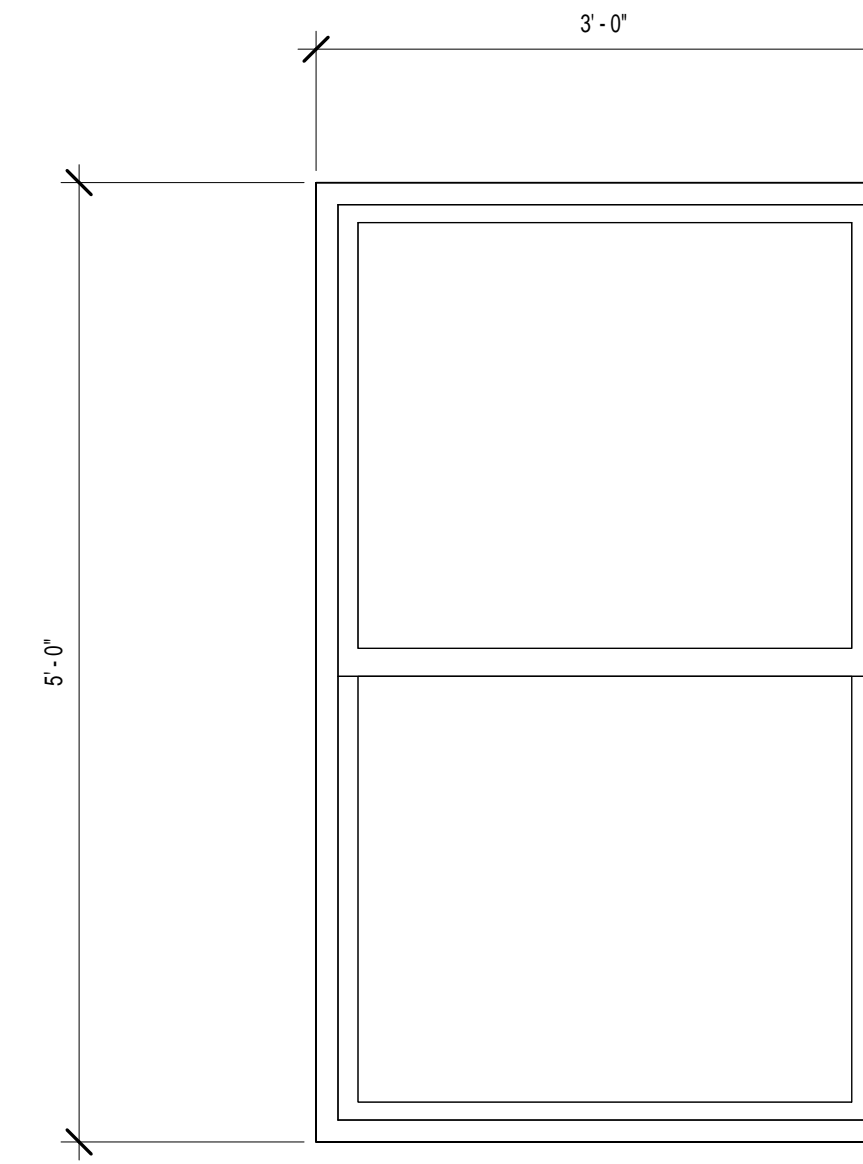


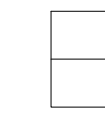


A  
B  
C  
D

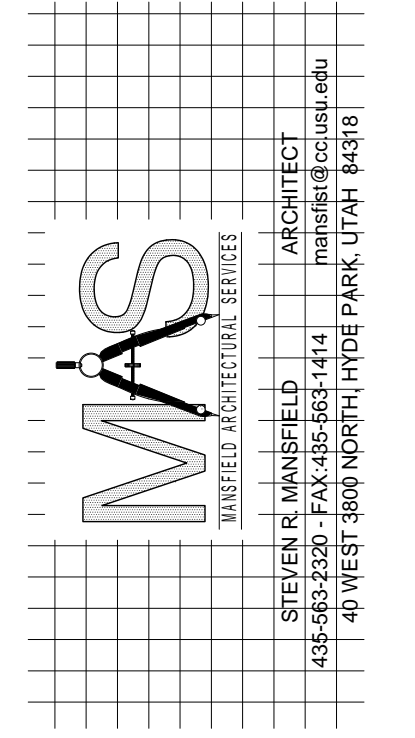


 **Window B**  
1" = 1'-0"



 **Window A**  
1" = 1'-0"

Door Schedule				
Door Number	Width	Height	Size	
			Thickness	Comments
1A	3'-0"	7'-0"	0'-2"	
1B	6'-0"	7'-0"	0'-2"	
2	3'-0"	7'-0"	0'-2"	

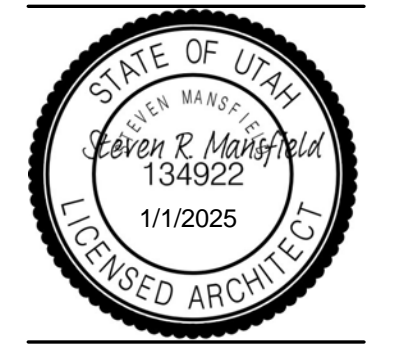


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**Door & Window Schedules**  
**A500**