OLDHAM VILLAGE

1100 SW JEFFERSON ST
LEE'S SUMMIT, MO 64081

PERMIT SET

DECEMBER 22, 2025

HOEFER WELKER

HW PROJECT NO: 1259011

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REVISION DATES

NO.	DESCRIPTION	DATE

PROFESSIONAL SEAL

STATE OF MISSOURI
MICHAEL JOHN GOSLINGA
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1259011

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DRAWING INDEX

ABBREVIATIONS

A/C	AIR CONDITIONING
A/V	AUDIO VISUAL
ACOUST	ACOUSTICAL
ACP	ACOUSTICAL CEILING PANEL
AD	AREA DRAIN
ADD	ADDENDUM
ADJ	ADJUSTABLE / ADJACENT
AFF	ABOVE FINISH FLOOR
AHJ	AUTHORITIES HAVING JURISDICTION
AHU	AIR HANDLING UNIT
ALT	ALTERNATE
ALUM	ALUMINUM
ANOD	ANODIZED
AP	ACCESS PANEL
APC	ARCH PRECAST CONCRETE
APPROX	APPROXIMATE
ARCH	ARCHITECT / ARCHITECTURAL
ATTEN	ATTENUATION
AUTO	AUTOMATIC
AVG	AVERAGE
---	---
BD	BOARD
BIT	BITUMINOUS
BLDG	BUILDING
BLK	BLOCK
BLKG	BLOCKING
BM	BENCHMARK / BEAM
BO	BOTTOM OF
BOC	BACK OF CURB
BOT	BOTTOM
BR	RESILIENT BASE
BRG	BEARING
BRK	BRICK
BRKT	BRACKET
BSMT	BASEMENT
BT	TILE BASE
BTWN	BETWEEN
BV	INTEGRAL COVED BASE
BVL	BEVELED
BW	BOTH WAYS
---	---
C	---
CA	ACOUSTICAL CEILING TILE
CAB	CABINET
CAP	CAPACITY
CB	CATCH BASIN
CCTV	CLOSED CIRCUIT TV
CE	PAINTED GYP CEILING - EPOXY
CF	CUBIC FEET
CFM	CUBIC FEET PER MINUTE
CG	CORNER GUARD
CI	CAST IRON
CIP	CAST IN PLACE
CJ	CONTROL JOINT
CL	CENTERLINE
CLG	CEILING
CLOS	CLOSET
CLR	CLEAR / CLEARANCE
CM	CENTIMETER
CMP	CORRUGATED METAL PIPE
CMU	CONCRETE MANSONRY UNIT (S)
CO	CLEAN OUT
COL	COLUMN
COMB	COMBINATION
CONC	CONCRETE
CONN	CONNECTION
CONST	CONSTRUCT / CONSTRUCTION
CONT	CONTINUOUS
CONTR	CONTRACTOR
COORD	COORDINATE
CORR	CORRIDOR
CP	CONCRETE PIPE
CP	PAINTED GYP CEILING
CS	COUNTERSINK
CSMT	CASEMENT
CTR	COUNTER
CU	CUBIC
CW	COLD WATER
---	---
DBL	DOUBLE
DEMO	DEMOLISH / DEMOLITION
DEPT	DEPARTMENT
DF	DRINKING FOUNTAIN
DH	DOUBLE HUNG
DIA	DIAMETER
DIAG	DIAGONAL
DIM	DIMENSION
DISP	DISPENSER
DMT	DEMOUNTABLE
DN	DOWN
DR	DOOR
DS	DOWNSPOUT
DTL	DETAIL
DWG	DRAWING
---	---
E	EAST
EA	EACH
EF	EXHAUST FAN
EJ	EXPANSION JOINT
EL	ELEVATION
ELAST	ELASTOMERIC
ELEC	ELECTRICAL
ELEV	ELEVATOR
EMERG	EMERGENCY
EP	ELECTRICAL PANELBOARD
EQ	EQUAL
EQUIP	EQUIPMENT
ESC	ESCALATOR
EST	ESTIMATE
ETR	EXISTING TO REMAIN
EWC	ELECTRIC WATER COOLER
EXH	EXHAUST
EXIST	EXISTING
EXP	EXPANSION / EXPANDED
EXT	EXTERIOR

ABBREVIATIONS

FA	FIRE ALARM
FAB	FABRICATE
FB	FACE BRICK
FBO	FURNISHED BY OWNER
FC	CARPET
FCT	VINYL COMPOSITION TILE
FD	FLOOR DRAIN
FDN	FOUNDATION
FDV	FIRE DEPARTMENT VALVE
FE	FIRE EXTINGUISHER AND BRACKET
FEC	FIRE EXTINGUISHER CABINET
FF	FINISH FLOOR
FF&E	FIXTURES / FURNITURE / EQUIPMENT
FFE	FINISH FLOOR ELEVATION
FG	FIBERGLASS
FH	FIRE HYDRANT
FHC	FIRE HOSE CABINET
FIN	FINISH / FINISHED
FIXT	FIXTURE
FLG	FLASHING
FLR	FLOOR
FLUOR	FLUORESCENT
FOC	FACE OF CONCRETE
FOF	FACE OF FINISH
FOG	FACE OF GYPSUM BOARD / WALL
FOM	FACE OF MASONRY
FOS	FACE OF STUDS
FR	FIRE RESISTANT
FRM	FRAME (D), (ING)
FS	FLOOR SINK
FT	FLOOR TILE
FT	FOOT / FEET
FTG	FOOTING
FURR	FURRING
FUT	FUTURE
FV	FIELD VERIFY
FVC	FIRE VALVE CABINET
FVT	VINYL TILE
FX	FINISHED CONCRETE
FZ	TERRAZZO
---	---
GA	GAUGE
GALV	GALVANIZED
GB	GRAB BAR
GC	GENERAL CONTRACTOR
GFRC	GLASS FIBER REINF CONC
GL	GLASS / GLAZING
GOVT	GOVERNMENT
GPM	GALLON PER MINUTE
GYP	GYPSUM
---	---
HB	HOSE BIBB
HC	HOLLOW CORE
HD	HEAD
HDBD	HARDBOARD
HDR	HEADER
HDW	HARDWARE
HDWD	HARDWOOD
HK	HOOK
HM	HOLLOW METAL
HORIZ	HORIZONTAL
HPT	HIGH POINT
HR	HOUR
HS	HIGH STRENGTH
HT	HEIGHT
HTG	HEATING
HTR	HEATER
HVAC	HEATING VENTING AIR CONDITIONING
HW	HOT WATER
HWH	HOT WATER HEATER
---	---
ID	INSIDE DIAMETER
IN	INCH
INCAND	INCANDESCENT
INCL	INCLUDE (D), (ING)
INFO	INFORMATION
INST	INSTALL / INSTALLATION
INSUL	INSULATE / INSULATION
INT	INTERIOR
INV	INVERT
---	---
JAN	JANITOR
JB	JUNCTION BOX
JC	JANITOR CLOSET
JST	JOIST
JT	JOINT
---	---
KIT	KITCHEN
KP	KICK PLATE
---	---
L	LONG / LENGTH
LAB	LABORATORY
LAV	LAVATORY
LBS	POUNDS
LF	LINEAR FOOT (FEET)
LH	LEFT HAND
LLH	LONG LEG HORIZONTAL
LLV	LONG LEG VERTICAL
LPT	LOW POINT
LRG	LARGE
LT(G)	LIGHT(ING)
LVR	LOUVER
LWC	LIGHTWEIGHT CONCRETE

ABBREVIATIONS

---	---
M	METER (S)
MAS	MASONRY
MAX	MAXIMUM
MBR	MEMBER
MECH	MECHANICAL
MED	MEDIUM
MEMB	MEMBRANE
MFG	MANUFACTURING
MFR	MANUFACTURER
MH	MANHOLE
MIN	MINIMUM
MISC	MISCELLANEOUS
ML	PLASTIC LAMINATE MILLWORK
MN	NATURAL STONE COUNTERTOPS
MO	MASONRY OPENING
MOD	MODULAR
MS	SOLID SURFACE COUNTERTOPS
MTD	MOUNTED
MTG	MOUNTING
MTL	METAL
MULL	MULLION
---	---
N	NORTH
N/A	NOT APPLICABLE
NIC	NOT IN CONTRACT
NO	NUMBER
NOM	NOMINAL
NRC	NOISE REDUCTION COEFFICIENT
NTS	NOT TO SCALE
---	---
OC	ON CENTER
OD	OUTSIDE DIAMETER
OH	OVERHEAD / OPPOSITE HAND
OPNG	OPENING
OPP	OPPOSITE
ORD	OVERFLOW ROOF DRAIN
OZ	OUNCE
---	---
PA	PUBLIC ACCESS
PB	PANEL BOARD
PC	PRECAST CONCRETE
PERF	PERFORATE (D)
PERM	PERMANENT
PERP	PERPENDICULAR
PL	PLATE / PROPERTY LINE
PLAS	PLASTER
PLUMB	PLUMBING
PLYWD	PLYWOOD
PNL	PANEL
POLY	POLYETHYLENE
PREFAB	PREFABRICATE (D)
PREFIN	PREFINISHED
PRELIM	PRELIMINARY
PREP	PREPARE (D)
PROJ	PROJECT
PSF	POUNDS PER SQUARE FOOT
PSI	POUNDS PER SQUARE INCH
PT	PAINT; PRESSURE TREATED
PTD	PAINTED
PVC	POLYVINYL CHLORIDE
PVMT	PAVEMENT
---	---
QTY	QUANTITY
---	---
R	RISER / RADIUS / REVERSED
R/W	RIGHT OF WAY
RA	RETURN AIR
RCP	REFLECTED CEILING PLAN
RD	ROOF DRAIN
RE	REFERENCE / REFER TO
REC (D)	RECEIVE (D)
REF	REFRIGERATOR
REINF	REINFORCE (D), (ING)
REQD	REQUIRED
REQMT	REQUIREMENT
REV	REVISED / REVISION
RFG	ROOFING
RH	RIGHT HAND
RM	ROOM
RO	ROUGH OPENING
RTU	ROOF TOP UNIT
---	---
S	SOUTH
SA	ACOUSTICAL WALL PANEL
SAN	SANITARY SEWER
SC	SOLID CORE
SCH	SCHEDULE
SCN	SCREEN
SECT	SECTION
SF	SQUARE FOOT (SQ FT)
SHM	SECURITY HOLLOW METAL
SHT	SHEET
SIM	SIMILAR
SOF	SPRAY-ON FIREPROOFING
SOG	SLAB ON GRADE
SP	TOILET PARTITION
SP HD	SPRINKLER HEAD
SPEC	SPECIFICATION (S)
SPKR	SPEAKER
SQ	SQUARE
SS	STAINLESS STEEL
SS	SILLS
STC	SOUND TRANSM COEFFICIENT
STD	STANDARD
STG	SEATING
STL	STEEL
STOR	STORAGE
STRUCT	STRUCTURE / STRUCTURAL
SUBFLR	SUBFLOOR
SUSP	SUSPENDED
SW	WINDOW TREATMENTS
SWGR	SWITCH GEAR
SY	SQUARE YARD (SQ YD)
SYM	SYMMETRICAL
SYS	SYSTEM

ABBREVIATIONS

---	---
T	TREAD
T&B	TOP & BOTTOM
T&G	TONGUE & GROOVE
TEL	TELEPHONE
TEMP	TEMPORARY / TEMPERED
THK	THICK (NESS)
THRU	THROUGH
TKBD	TACKBOARD
TO	TOP OF
TOC	TOP OF CURB / CONCRETE
TOD	TOP OF DECK
TOM	TOP OF MANSONRY
TOP	TOP OF PARAPET
TOS	TOP OF STEEL
TOW	TOP OF WALL
TRANSF	TRANSFORMER
TRANSM	TRANSMISSION
TV	TELEVISION
TYP	TYPICAL
---	---
UH	UNIT HEATER
UNFIN	UNFINISHED
UNO	UNLESS NOTED OTHERWISE
---	---
VB	VAPOR BARRIER (VPR BR)
VERT	VERTICAL
VEST	VESTIBULE
VIF	VERIFY IN FIELD
VTR	VENT THROUGH ROOF
---	---
W	WEST, WIDTH, WIDE, WATER
W/	WITH
W/IN	WITHIN
W/O	WITHOUT
WC	WATER CLOSET
WD	WOOD
WE	WALL PAINT - EPOXY
WH	WALL HYDRANT
WNDW	WINDOW
WP	WALL PAINT
WR	WATER RESISTENT
WT	WALL TILE, WEIGHT
WV	WALL COVERING
---	---
YD	YARD
---	---
MISC	---
&	AND
@	AT

GENERAL INFORMATION NOTES:

1. ALL CONTRACTORS AND THEIR SUPERVISORY PERSONNEL SHALL REVIEW THE GENERAL AND SUPPLEMENTARY CONDITIONS OF THE CONTRACT FOR CONSTRUCTION.
2. ALL WORK SHALL CONFORM WITH APPLICABLE BUILDING CODES, REGULATIONS AND ORDINANCES.
3. CONTRACTOR SHALL OBTAIN ALL REQUIRED BUILDING AND OCCUPANCY PERMITS.
4. CONTRACTOR SHALL BECOME FULLY ACQUAINTED WITH CONDITIONS RELATED TO THE WORK.
5. CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR THE MEANS, METHODS, AND SEQUENCES OF CONSTRUCTION AND THE SAFETY OF ALL CONSTRUCTION PERSONNEL AND VISITORS.
6. DRAWINGS CONTAINED IN THIS SET SHALL NOT BE REPRODUCED FOR SHOP DRAWINGS. COPIES OF THESE DRAWINGS SUBMITTED AS SHOP DRAWINGS WILL BE REJECTED AND RETURNED TO THE CONTRACTOR.
7. EACH INSTALLER MUST EXAMINE SUBSTRATE AND/OR CONDITIONS UNDER WHICH THE WORK WILL BE INSTALLED AND REPORT TO THE CONTRACTOR IN WRITING ANY CONDITIONS DETRIMENTAL TO THE PROPER AND TIMELY EXECUTION OF THAT INSTALLERS WORK. DO NOT PROCEED UNTIL UNSATISFACTORY CONDITIONS ARE CORRECTED, COMMENCING WITH INSTALLATION SHALL CONSTITUTE ACCEPTANCE OF THE SUBSTRATE AND/OR CONDITIONS.
8. DO NOT SCALE DRAWINGS: FOLLOW WRITTEN DIMENSIONS AND NOTES. CONTACT ARCHITECT FOR CLARIFICATIONS, IF REQUIRED.
9. DIMENSIONS SHOWN ON THE FLOOR PLAN ARE TO THE FACE OF MASONRY (FOM), FACE OF CONCRETE WALLS (FOC), AND COLUMN GRID LINES, UNLESS NOTED OR SHOWN OTHERWISE.
10. FOR METAL STUD CONSTRUCTION, DIMENSIONS SHOWN ON THE FLOOR PLAN ARE TO THE FACE OF GYPSUM BOARD (FOG), UNLESS NOTED OR SHOWN OTHERWISE.
11. FOR WOOD CONSTRUCTION, DIMENSIONS SHOWN ON THE FLOOR PLAN ARE TO THE FACE OF STUD (FOS), UNLESS NOTED OR SHOWN OTHERWISE.
12. NOTE: ALL WALL AND PARTITION THICKNESSES ARE ACTUAL DIMENSIONS.
13. "TYPICAL", AS USED IN THESE DOCUMENTS, SHALL MEAN THAT THE CONDITION OR DIMENSION IS REPRESENTATIVE OF, OR THE SAME, FOR SIMILAR CONDITIONS THROUGHOUT.
14. IF THERE IS A DISCREPANCY BETWEEN SMALL SCALE AND LARGE SCALE DRAWINGS, CONTACT ARCHITECT FOR CLARIFICATION. FOR BIDDING PURPOSES: THE MOST EXPENSIVE AND/OR STRICTEST REQUIREMENTS SHALL GOVERN. FOR CLARIFICATIONS DURING CONSTRUCTION: THE MOST EXPENSIVE AND/OR STRICTEST REQUIREMENTS, AS INDICATED BY THE ARCHITECT, SHALL GOVERN.
15. ANY DISCREPANCIES BETWEEN THE DRAWINGS AND SPECIFICATIONS - CONTACT ARCHITECT FOR CLARIFICATION. FOR BIDDING PURPOSES: THE MOST EXPENSIVE AND/OR STRICTEST REQUIREMENTS SHALL GOVERN. FOR CLARIFICATIONS DURING CONSTRUCTION: THE MOST EXPENSIVE AND/OR STRICTEST REQUIREMENTS, AS INDICATED BY THE ARCHITECT, SHALL GOVERN.
16. ANY DISCREPANCIES BETWEEN THE DRAWINGS AND ACTUAL CONDITIONS SHALL BE REPORTED TO THE ARCHITECT IN WRITING FOR RESOLUTION, PRIOR TO PROCEEDING WITH THE WORK.
17. ANY AND ALL DISCREPANCIES SHALL BE REPORTED TO THE ARCHITECT IN WRITING FOR RESOLUTION, PRIOR TO PROCEEDING WITH THE WORK. NO CHANGE ORDERS OR EXTENSIONS OF TIME WILL BE ALLOWED OR ACCEPTED FOR PROCEEDING WITH THE WORK WITHOUT THE ARCHITECT'S WRITTEN DIRECTION AND APPROVAL. CONTRACTOR MUST REPAIR OR REPLACE ANY UNAUTHORIZED WORK, AS INDICATED BY THE ARCHITECT, AT NO ADDITIONAL COST TO THE OWNER.
18. ALL DISSIMILAR METAL MATERIALS SHALL BE ISOLATED WITH AN APPROVED NONMETAL ISOLATION MATERIAL.
19. PROVIDE SEALANT AND/OR CAULKING BETWEEN DISSIMILAR ADJOINING INTERIOR MATERIALS. (I.E. WINDOW SILLS TO GYP BD, CEILINGS TO INTERIOR PARTITIONS, ETC.)
20. DOOR OPENINGS NOT LOCATED BY DIMENSION SHALL BE CENTERED IN ROOM SHOWN OR LOCATED 4 INCHES FROM FINISH FACE OF GYP BD TO OUTSIDE EDGE OF DOOR FRAME.
21. CONTRACTOR SHALL VERIFY THE LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES AND THEIR SERVICE CONNECTIONS WITH THE PROPER UTILITY COMPANY.
22. THE CONTRACTOR IS RESPONSIBLE TO COORDINATE FINAL SIZE AND DEPTH OF THE ELEVATOR PIT, SHAFT, RAIL SUPPORT, HOIST SUPPORT, OVERRUN AND MISC. ELEVATOR REQUIREMENTS WITH THE SELECTED ELEVATOR MANUFACTURER/ SUPPLIER.
23. CONTRACTOR SHALL COORDINATE SIZE, LOCATIONS AND NUMBER OF ALL ROOF OPENINGS AND ROOF ACCESSORIES WITH ALL OTHER TRADES. REFER TO THE ARCHITECTURAL, STRUCTURAL, PLUMBING, MECHANICAL AND ELECTRICAL DRAWINGS.
24. LOCATIONS AND SIZES OF ALL CONCRETE MECHANICAL AND ELECTRICAL PADS SHALL BE COORDINATED BY THE MECHANICAL AND ELECTRICAL CONTRACTORS, WITH THE SELECTED EQUIPMENT MANUFACTURER/SUPPLIER; AND ARE TO BE APPROVED BY THE ARCHITECT PRIOR TO PROCEEDING WITH THE WORK.
25. EXCEPT AT FIRE-RATED PARTITIONS, ALL GYPSUM BOARD SHALL BE HELD AT 5/8" BELOW STRUCTURE, UNLESS DETAILED OR NOTED OTHERWISE.
26. AT ALL TELECOMMUNICATION ROOMS: PROVIDE 3/4" X 8'-0" HIGH FIRE-RETARDANT-TREATED WOOD SHEATHING OR PROVIDE PLYWOOD OVER NON-COMBUSTIBLE SHEATHING; BOTTOM TO BE LOCATED AT 4" AFF VERIFY LENGTHS AND LOCATIONS WITH ELECTRICAL DRAWINGS.
27. ALL CEILING HEIGHTS AS SHOWN ON PLANS AND DETAILS ARE FROM FINISHED FLOOR ELEVATION TO FINISHED CEILING.
28. PROVIDE SUPPLEMENTAL FRAMING & ATTACHMENTS TO STRUCTURE TO SUPPORT THE CEILING SYSTEM, LIGHT FIXTURES, DUCTS, DIFFUSERS, SPRINKLER PIPING AND OTHER ABOVE CEILING MEP EQUIPMENT.
29. ALL CLOSETS AND ALCOVES WITHOUT A SPACE IDENTIFICATION NUMBER SHALL HAVE THE SAME FINISHES AS ADJOINING SPACES.
30. CONTRACTOR TO INSTALL BLOCKING FOR ALL WALL MOUNTED EQUIPMENT, INCLUDING BUT NOT LIMITED TO GRAB BARS, TOILET ACCESSORIES, MILLWORK, CASEWORK, OWNER FURNISHED EQUIPMENT, AND MEP ITEMS.
31. ALL PROPRIETARY PRODUCTS DESCRIBED OR DRAWN IN THE DOCUMENTS (BUT NOT SPECIFIED) ARE TO MEET THE MANUFACTURER'S STANDARD CRITERIA INCLUDING BUT NOT LIMITED TO THE FOLLOWING: PERFORMANCE REQUIREMENTS, QUALITY ASSURANCE REQUIREMENTS, APPLICABLE CODES, INDUSTRY STANDARDS, FABRICATION, ASSEMBLY, HANDLING, DELIVERY, STORAGE, INSTALLATION, OPERATION, AND ADJUSTMENTS. PROVIDE THE MANUFACTURER'S STANDARD WARRANTY AND STANDARD FINISH WARRANTY. PROVIDE PRODUCT DATA, SHOP DRAWINGS, SAMPLES, AND MAINTENANCE DATA. ALL DIVISION 01 SPECIFICATION SECTIONS APPLY INCLUDING SUBSTITUTION PROCEDURES, SUBMITTAL PROCEDURES, QUALITY REQUIREMENTS, REFERENCES, EXECUTION, AND CLOSEOUT PROCEDURES. NOTE: ANY SUBSTITUTIONS MUST MEET THE DESIGN INTENT, AS WELL AS THE CRITERIA DESCRIBED ABOVE.
32. ALL EXPOSED PIPING AND OTHER ITEMS LOCATED INSIDE THE BUILDING SHALL BE CONCEALED ABOVE CEILING OR WITHIN PARTITION CHASES, WITH THE EXCEPTION OF EQUIPMENT ROOMS, MECHANICAL ROOMS, ELECTRICAL ROOMS, TELECOM ROOMS, DATA CLOSETS AND SHELL SPACES UNLESS NOTED OTHERWISE.
33. CONTRACTOR SHALL ENSURE ALL GENERAL OR TYPICAL DETAILS IN DRAWINGS WHICH APPLY BUT ARE NOT REFERENCED ARE COORDINATED WITH AND IMPLEMENTED THROUGHOUT THE PROJECT.
34. PENETRATIONS THROUGH FIRE-RESISTANCE RATED PARTITIONS, WALLS, FLOORS, CEILINGS AND ROOF ASSEMBLIES SHALL BE SEALED WITH AN APPROVED FIRE-RESISTANCE RATED PENETRATION FIRESTOPPING SYSTEM.
35. MAINTAIN THE FIRE-RESISTANCE RATING OF CONSTRUCTION AROUND CABINETS, PANELS, BOXES AND OTHER RECESSED ITEMS. REFER TO FIRE RESISTANCE DETAILS.
36. FIELD MEASURE AND CONFIRM DIMENSIONS FOR OWNER-FURNISHED, CONTRACTOR-INSTALLED EQUIPMENT AND FURNISHINGS. COORDINATE DELIVERY AND INSTALLATION WITH OWNER. COORDINATE MINIMUM CLEARANCES, OPENING SIZES AND ROUTE TO INSTALLATION AREA WITH OWNER'S SUPPLIER.

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REVISION DATES:

STATE OF MISSOURI
MICHAEL JOHN GOSLINGA
NUMBER A-2016000380
ARCHITECT

PROFESSIONAL SEAL

G-011

ISSUE DATE: DECEMBER 22, 2025

HOEFER WELKER #: 1259011

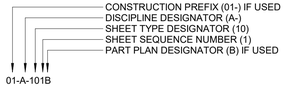
GENERAL INFORMATION

SYMBOLS:

DISCIPLINE DESIGNATORS:

G- (GENERAL)	AF (FURNITURE / EQUIPMENT)
C- (CIVIL)	AG (GRAPHICS)
L- (LANDSCAPE)	QF (EQUIPMENT FOOD SERVICE)
S- (STRUCTURAL)	QH (EQUIPMENT HOSPITAL)
AS (ARCHITECTURAL SITE)	P- (PLUMBING)
XD (DEMOLITION)	M- (MECHANICAL)
A- (ARCHITECTURAL)	E- (ELECTRICAL)
AC (ARCHITECTURAL CEILINGS)	T- (TECHNOLOGY)
AI (ARCHITECTURAL FINISHES)	

SHEET NUMBER:



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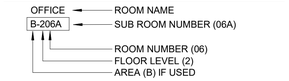

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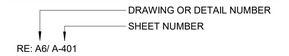
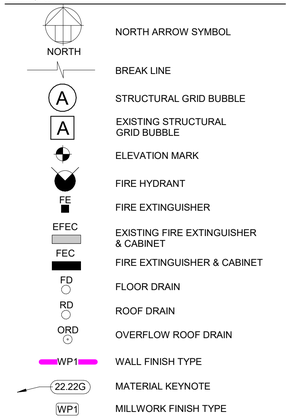


ROOM FINISH TAG KEY LEGEND:

SYMBOLS:



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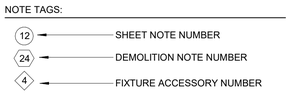

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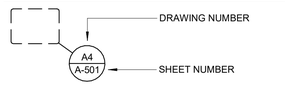

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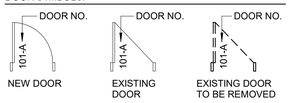

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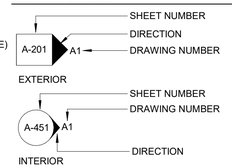
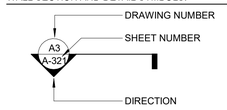


WALL SECTION AND DETAIL SYMBOLS:



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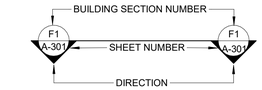
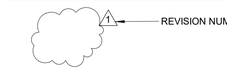
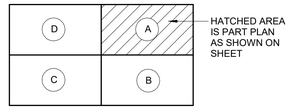


REVISION MARK/ CLOUD:



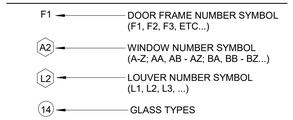
BUILDING ADDITION NOTATION:

KEY PLAN SYMBOL:



WALL SYMBOLS:

SYMBOLS - DOOR & FRAME TYPES/ WINDOW TYPES/ LOUVER TYPES/GLASS TYPES:

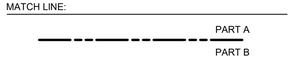


CASEWORK SYMBOL:

WALL TYPE INDICATOR:

RE: WALL TYPE LEGEND ON G-301

MATCH LINE:



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REVISION DATES:

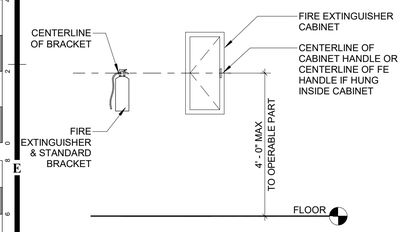
PROFESSIONAL SEAL

G-012

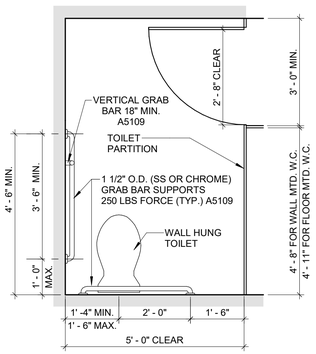
ISSUE DATE: DECEMBER 22, 2025

HOEFER WELKER #: 1259011

GENERAL INFORMATION

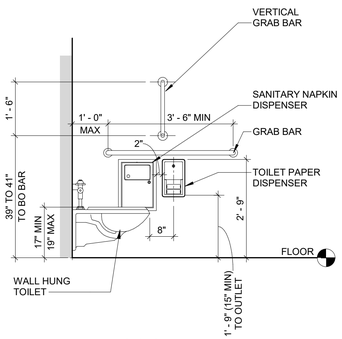


C6 FE CABINET & EXTINGUISHER
1/2" = 1'-0"

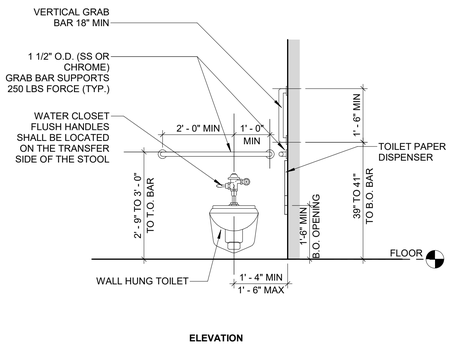


E4 ACCESSIBLE TOILET STALL
1/2" = 1'-0"

GRAB BARS:
1 1/2" O.D. (SS OR CHROME) SUPPORTS MIN 500 LBS FORCE (TYP)

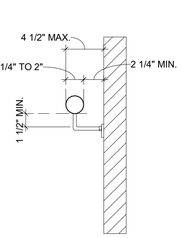


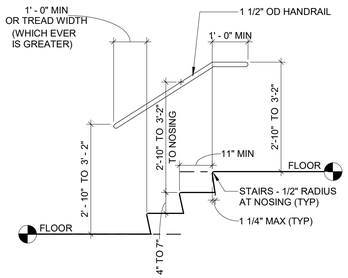
SECTION



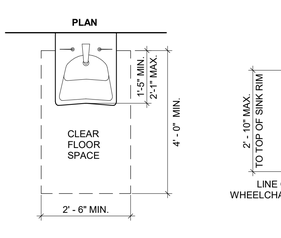
ELEVATION

E1 WATER CLOSET & GRAB BARS
1/2" = 1'-0"

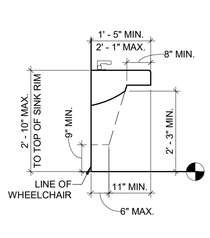




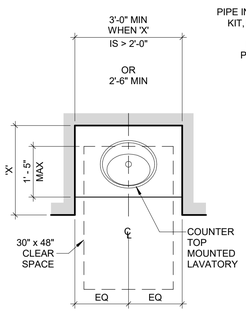
B6 HANDRAIL CLEARANCES
1 1/2" = 1'-0"



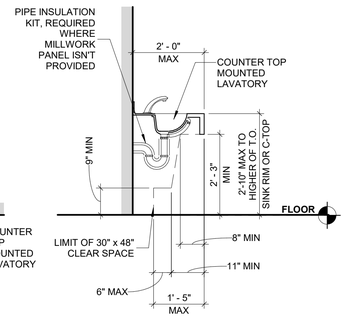
B5 HANDRAIL @ STAIRS
1/2" = 1'-0"



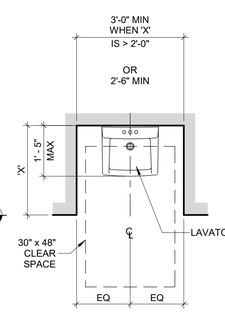
B4 WALL HUNG LAVATORY CLEARANCES
1/2" = 1'-0"



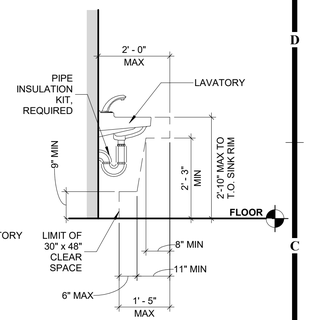
IN-COUNTER SINK - PLAN



IN-COUNTER SINK - SECTION

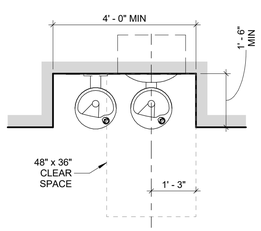


WALL HUNG LAVATORY - PLAN

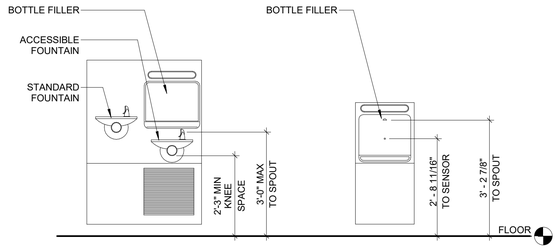


WALL HUNG LAVATORY - SECTION

B1 LAVATORIES
1/2" = 1'-0"



RECESSED BOTTLE FILLER DRINKING FOUNTAIN - PLAN



RECESSED BOTTLE FILLER DRINKING FOUNTAIN - ELEVATIONS

GENERAL NOTES - ACCESSIBILITY GUIDELINES:

1. NOTE: ALL DIMENSIONS ARE MEASURED FROM FLOOR, UNLESS NOTED OR SHOWN OTHERWISE.
2. ADA UNOBSTRUCTED REACH RANGES: ADA FORWARD REACH = 48" MAX. & 15" MIN. ADA SIDE REACH = 48" MAX. & 15" MIN.
3. ELEVATORS: STANDARD CALL BUTTONS: 35" TO 48" TO C.L. & PROTRUDE 1" MAX. ADA CALL BUTTONS: 42" TO C.L. (TYP.) & 48" MAX. (3/4" SMALLEST DIM.). ADA VISIBLE SIGNALS: 72" MIN. TO C.L. (2 1/2" SMALLEST DIM.). TACTILE SIGNAL ON HOISTWAY: 60" TO BASE OF CHARACTERS W/ TACTILE STAR & 2" HIGH CHARACTERS.
4. DOOR HARDWARE (TO CENTER OF HARDWARE): STANDARD MOUNTING HEIGHTS: PUSH PLATES = 42", PULL HANDLES = 42", KNOBS/ LEVERS = 40", PANIC EXIT = 42" CENTERLINE OF BAR, KICKPLATES: WIDTH = DOOR WIDTH MINUS 2", CENTER, HEIGHT = 16" FROM B.O. DOOR. THRESHOLDS: STANDARD = 1/2" MAX. AT EXT. SLIDING DOORS = 3/4" MAX., ADA HARDWARE = 34" MIN. TO 48" MAX.
5. DRINKING FOUNTAINS & EWC'S (TO SPOUT): STANDARD = 38" MIN., 43" MAX. ADA =36" MAX. (27" MIN. CLEAR KNEE SPACE)
6. COUNTERTOPS (TO SINK RIM/ COUNTERTOP): ADA = 28" MIN. TO 34" MAX.
7. WATER CLOSETS (TO TOP OF SEAT): STANDARD = 14" TO 15". ADA (TO TOP OF SEAT) = 17" TO 19". ADA FLUSH CONTROLS = 44" MAX.
8. URINALS (TO RIM): STANDARD = 24" MAX. ADA =17" MAX. ADA FLUSH CONTROLS = 44" MAX.
9. LAVATORIES (TO SINK RIM/ COUNTERTOP): STANDARD = 36" MAX. ADA = 34" MAX. (29" MIN. CLEAR KNEE SPACE)
10. MIRRORS (TO B.O. REFLECTIVE SURFACE): STANDARD = VARIES. ADA = 40" MAX.
11. GRAB BARS - ADA (TO TOP OF BAR): WATER CLOSETS = 33" MIN. TO 36" MAX. SHOWERS = 33" MIN. TO 36" MAX. (FROM B.O.SHOWER). BATHTUBS: TOP BAR = 33" MIN. TO 36" MAX. BOT. BAR = 9" ABOVE T.O. TUB
12. SHOWER HEADS (FROM FLOOR TO HEAD): STANDARD = 72" TO 84". ADA = SPRAY UNIT W/ HOSE 60" LONG MIN. ADA = FIXED SHOWER HEAD = 48" AFF.
13. SHOWER CONTROLS (TO CONTROL AREA): STANDARD = 48" MAX. (TO TOP). ADA = 38" MIN. TO 48" MAX.
14. SHOWER ROD (FROM FLOOR TO C.L.): STANDARD = 78" MAX.
15. TOILET ROOM PARTITIONS: TOILETS = 12" TO BOT. & 70" TO TOP. URINALS = 18" TO BOT. & 60" TO TOP
16. TOILET PAPER DISPENSERS (TO C.L. OF OUTLET): STANDARD = 24". ADA = 19" MIN. TO 24" MAX.
17. WALL MOUNTED SOAP DISPENSERS (TO C. L. OF PUSH BUTTON): STANDARD = 40". ADA = VARIES. RE: OBSTRUCTED AND UNOBSTRUCTED REACH RANGES. ADA SIDE REACH = 46" MAX. ABOVE SINK INCOUNTER.
18. PAPER TOWEL DISPENSER/ WASTE RECEPTACLE (TO TOWEL SLOT): STANDARD = 40" MAX. ADA FORWARD REACH = 48" MAX. & 15" MIN. ADA SIDE REACH = 48" MAX. & 15" MIN.
19. WARM AIR HAND DRYER (TO PUSH SWITCH): STANDARD = 44" MAX. ADA FORWARD REACH = 48" MAX. & 15" MIN. ADA SIDE REACH = 48" MAX. & 15" MIN.
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21. SANITARY NAPKIN DISPOSAL (TO TOP OF UNIT): STANDARD = 28" MAX. ADA = 19" MIN. TO 24" MAX. (TO OPNG.)
22. TOILET SEAT COVER DISPENSERS (TO OPNG.): STANDARD = 40" MAX. ADA FORWARD REACH = 48" MAX. & 15" MIN. ADA SIDE REACH = 48" MAX. & 15" MIN.
23. SHELVES: ADA = 48" MAX.
24. COAT HOOKS: STANDARD = 68", ADA = 48" MAX.
25. CHALKBOARDS, TACKBOARDS,& MARKERBOARDS: STANDARD = 32" TO 39" (TO B.O. BOARD OR CHALKTRAY). STANDARD = 80" (RECOMMENDED, TO T.O. BOARD)
26. THERMOSTATS & CONTROL DEVICES (TO TOP): ADA FORWARD REACH = 48" MAX. ADA SIDE REACH = 48" MAX.
27. LIGHT SWITCHES & CARD READERS (TO C.L.): LOCATE 6" FROM DOOR JAMB. ADA = 48" MAX.
28. CONVENIENCE RECEPTACLES – ELECTRICAL/ TELEPHONE/ DATA (TO C.L.): STANDARD = 18". ADA = 15" MIN.
29. EXIT LIGHTS - WALL MOUNTED: 2" MIN. BELOW CEILING. 2" MIN. ABOVE DOOR FRAME. EQUAL SPACE FROM CEILING TO TOP OF FRAME
30. FIRE EXTINGUISHERS (TO TOP, U.N.O.): GROSS WT. 40 LBS. OR LESS = 60" MAX. GROSS WT. MORE THAN 40 LBS. = 42" MAX. ADA = 40" MAX. (B.O. CABINET)
31. FIRE ALARM PULL STATIONS (TO LEVER): STANDARD = 48" MAX. ADA FORWARD REACH = 48" MAX. ADA SIDE REACH = 48" MAX.
32. SMOKE AND/OR HEAT DETECTORS: STANDARD = CEILING HEIGHT
33. HORN/ SPEAKER/ VISUAL SIGNALS: STANDARD = 80" AFF. OR 6" BELOW CEILING ;WHICHEVER IS LOWER.
34. ROOM SIGNAGE (TO C.L.): STANDARD = 60" HIGH AFF. & WITHIN 18" OF LATCH SIDE OF DOOR

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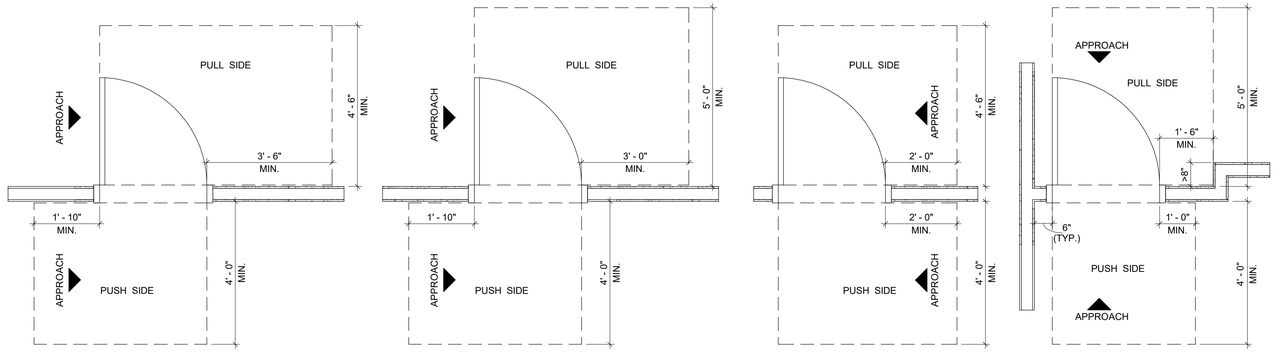
PROFESSIONAL SEAL

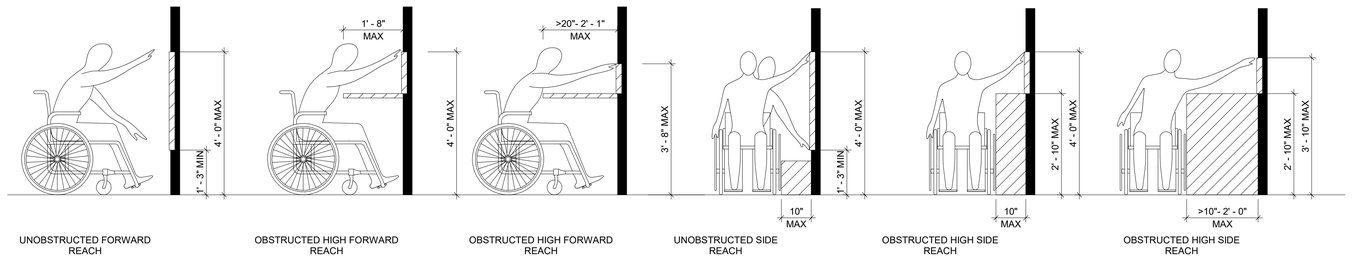
G-021

ISSUE DATE: DECEMBER 22, 2025
HOEFER WELKER #: 1259011

ACCESSIBILITY GUIDELINES

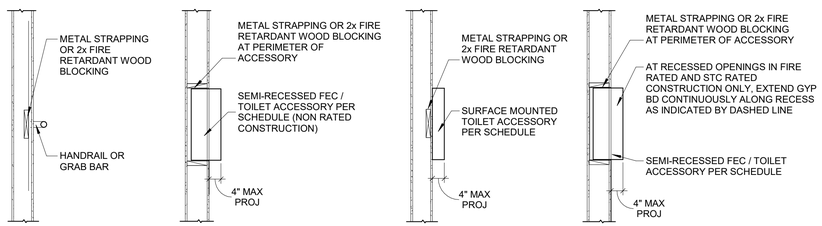


D1 TYP. DOOR JAMB & DOOR APPROACH CLEARANCES
1/2" = 1'-0"

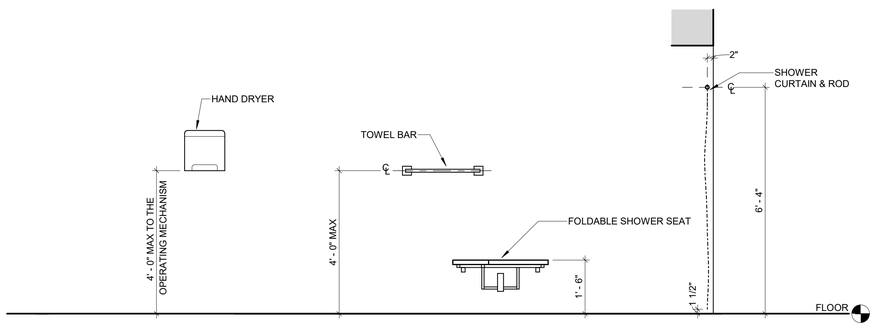


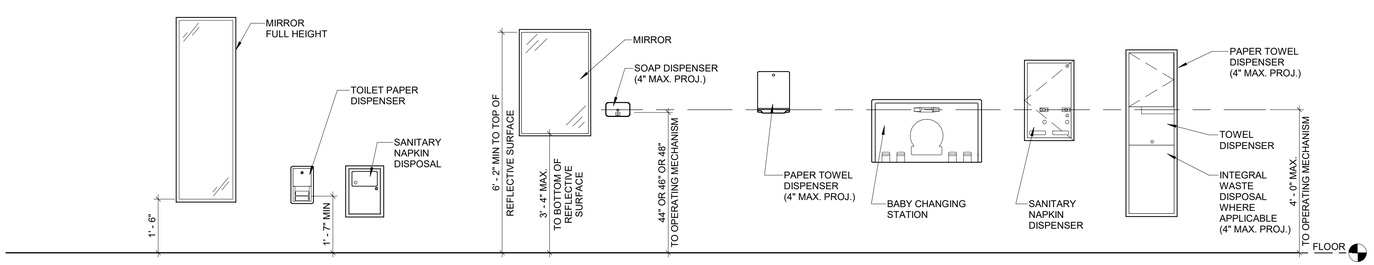
C1 REACH RANGE
1/2" = 1'-0"

CABINETS OR OTHER LARGER ELEMENTS CUT INTO THE WALL SHOULD BE LINED WITH THE SAME NUMBER OF DRYWALL LAYERS AS THE SUBJECT WALL TO MAINTAIN STC RATING.



C4 TYPICAL BLOCKING DETAILS
1/2" = 1'-0"





A1 TOILET ACCESSORIES
1/2" = 1'-0"

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REVISION DATES:

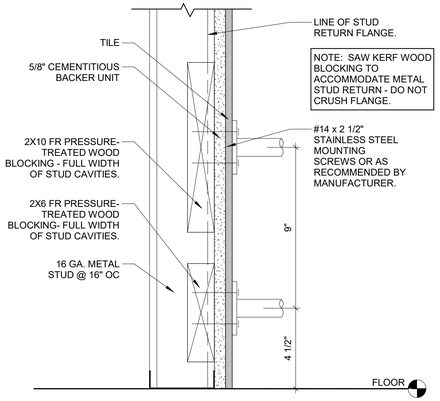
STATE OF MISSOURI
MICHAEL JOHN GOSLINGA
NUMBER A-2016000350
ARCHITECT
12.22.25

PROFESSIONAL SEAL

G-022

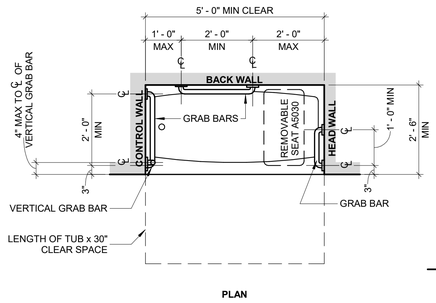
ISSUE DATE: DECEMBER 22, 2025
HOEFER WELKER #: 1259011

ACCESSIBILITY GUIDELINES

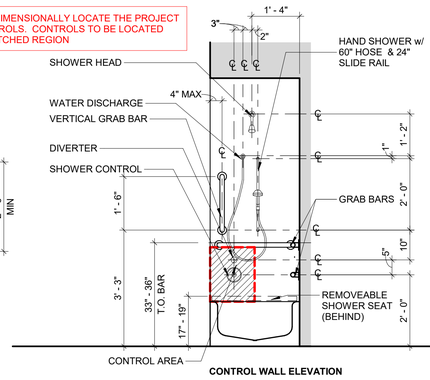


D5 SHOWER SEAT BLOCKING
3" = 1'-0"

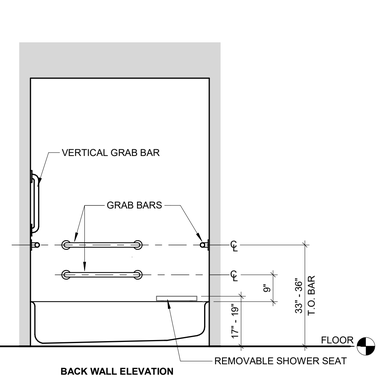
DESIGNER TO DIMENSIONALLY LOCATE THE PROJECT SPECIFIC CONTROLS. CONTROLS TO BE LOCATED WITHIN THE HATCHED REGION



PLAN

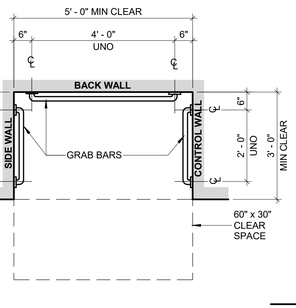


CONTROL WALL ELEVATION



BACK WALL ELEVATION

D1 BATHTUB WITH REMOVEABLE SEAT
1/2" = 1'-0"



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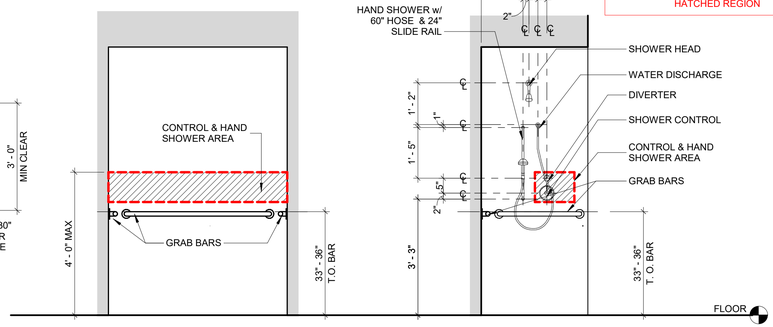


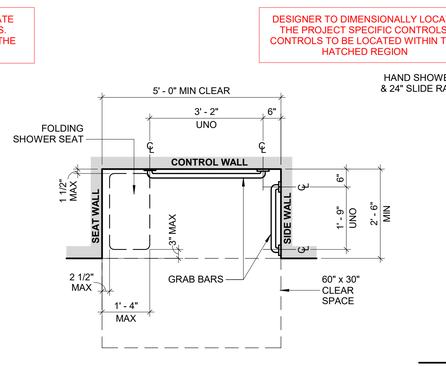
BACK WALL ELEVATION

CONTROL WALL ELEVATION

DESIGNER TO DIMENSIONALLY LOCATE THE PROJECT SPECIFIC CONTROLS. CONTROLS TO BE LOCATED WITHIN THE HATCHED REGION

B3 ALTERNATE ROLL-IN SHOWER
1/2" = 1'-0"

DESIGNER TO DIMENSIONALLY LOCATE THE PROJECT SPECIFIC CONTROLS. CONTROLS TO BE LOCATED WITHIN THE HATCHED REGION



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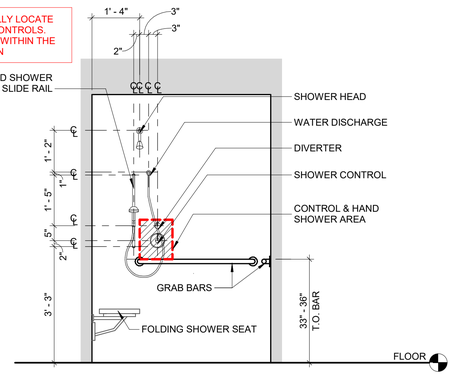
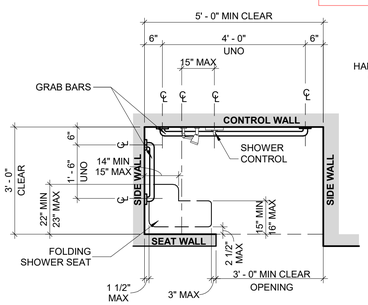


CONTROL WALL ELEVATION

B1 ROLL-IN SHOWER
1/2" = 1'-0"

DESIGNER TO DIMENSIONALLY LOCATE THE PROJECT SPECIFIC CONTROLS. CONTROLS TO BE LOCATED WITHIN THE HATCHED REGION



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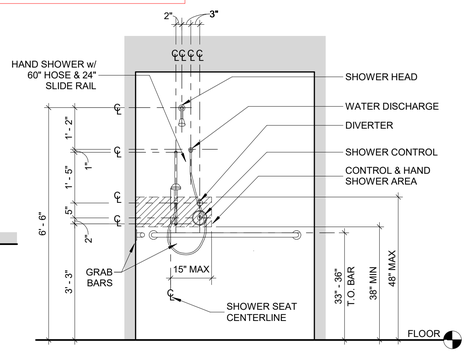
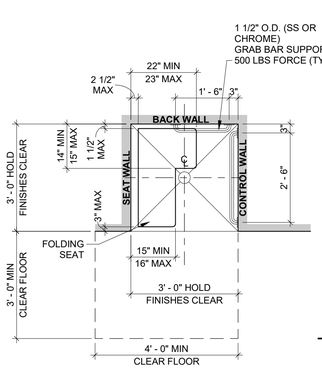
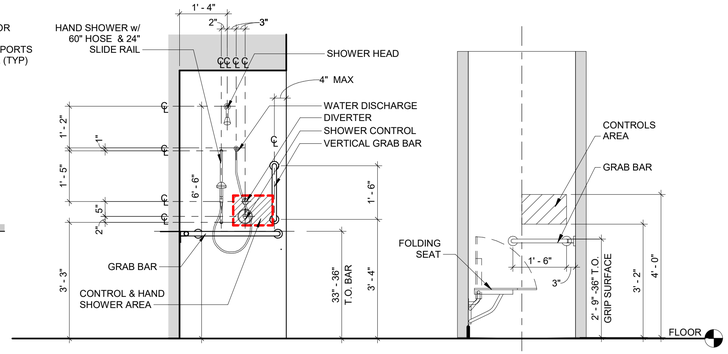


CONTROL WALL ELEVATION



PLAN



CONTROL WALL ELEVATION

ELEVATION @ BACK WALL

A4 ALTERNATE ROLL-IN SHOWER WITH WALL
1/2" = 1'-0"

A1 SHOWER CLEARANCES
1/2" = 1'-0"

GENERAL NOTES - ACCESSIBILITY GUIDELINES:

1. NOTE: ALL DIMENSIONS ARE MEASURED FROM FLOOR, UNLESS NOTED OR SHOWN OTHERWISE.
2. ADA UNOBSTRUCTED REACH RANGES: ADA FORWARD REACH = 48" MAX. & 15" MIN. ADA SIDE REACH = 48" MAX. & 15" MIN.
3. ELEVATORS: STANDARD CALL BUTTONS: 35" TO 48" TO C.L. & PROTRUDE 1" MAX. ADA CALL BUTTONS: 42" TO C.L. (TYP.) & 48" MAX. (3/4" SMALLEST DIM.). ADA VISIBLE SIGNALS: 72" MIN. TO C.L. (2 1/2" SMALLEST DIM.). TACTILE SIGNAL ON HOISTWAY: 60" TO BASE OF CHARACTERS W/ TACTILE STAR & 2" HIGH CHARACTERS.
4. DOOR HARDWARE (TO CENTER OF HARDWARE): STANDARD MOUNTING HEIGHTS: PUSH PLATES = 42", PULL HANDLES = 42", KNOBS/ LEVERS = 40", PANIC EXIT = 42" CENTERLINE OF BAR, KICKPLATES: WIDTH = DOOR WIDTH MINUS 2", CENTER, HEIGHT = 16" FROM B.O. DOOR. THRESHOLDS: STANDARD = 1/2" MAX. AT EXT. SLIDING DOORS = 3/4" MAX., ADA HARDWARE = 34" MIN. TO 48" MAX.
5. DRINKING FOUNTAINS & EWC'S (TO SPOUT): STANDARD = 38" MIN., 43" MAX. ADA =36" MAX. (27" MIN. CLEAR KNEE SPACE)
6. COUNTERTOPS (TO SINK RIM/ COUNTERTOP): ADA = 28" MIN. TO 34" MAX.
7. WATER CLOSETS (TO TOP OF SEAT): STANDARD = 14" TO 15". ADA (TO TOP OF SEAT) = 17" TO 19". ADA FLUSH CONTROLS = 44" MAX.
8. URINALS (TO RIM): STANDARD = 24" MAX. ADA =17" MAX. ADA FLUSH CONTROLS = 44" MAX.
9. LAVATORIES (TO SINK RIM/ COUNTERTOP): STANDARD = 36" MAX. ADA = 34" MAX. (29" MIN. CLEAR KNEE SPACE)
10. MIRRORS (TO B.O. REFLECTIVE SURFACE): STANDARD = VARIES. ADA = 40" MAX.
11. GRAB BARS - ADA (TO TOP OF BAR): WATER CLOSETS = 33" MIN. TO 36" MAX. SHOWERS = 33" MIN. TO 36" MAX. (FROM B.O.SHOWER). BATHTUBS: TOP BAR = 33" MIN. TO 36" MAX. BOT. BAR = 9" ABOVE T.O. TUB
12. SHOWER HEADS (FROM FLOOR TO HEAD): STANDARD = 72" TO 84". ADA = SPRAY UNIT W/ HOSE 60" LONG MIN. ADA = FIXED SHOWER HEAD = 48" AFF.
13. SHOWER CONTROLS (TO CONTROL AREA): STANDARD = 48" MAX. (TO TOP). ADA = 38" MIN. TO 48" MAX.
14. SHOWER ROD (FROM FLOOR TO C.L.): STANDARD = 78" MAX.
15. TOILET ROOM PARTITIONS: TOILETS = 12" TO BOT. & 70" TO TOP. URINALS = 18" TO BOT. & 60" TO TOP
16. TOILET PAPER DISPENSERS (TO C.L. OF OUTLET): STANDARD = 24". ADA = 19" MIN. TO 24" MAX.
17. WALL MOUNTED SOAP DISPENSERS (TO C. L. OF PUSH BUTTON): STANDARD = 40". ADA = VARIES. RE: OBSTRUCTED AND UNOBSTRUCTED REACH RANGES. ADA SIDE REACH = 46" MAX. ABOVE SINK INCOUNTER.
18. PAPER TOWEL DISPENSER/ WASTE RECEPTACLE (TO TOWEL SLOT): STANDARD = 40" MAX. ADA FORWARD REACH = 48" MAX. & 15" MIN. ADA SIDE REACH = 48" MAX. & 15" MIN.
19. WARM AIR HAND DRYER (TO PUSH SWITCH): STANDARD = 44" MAX. ADA FORWARD REACH = 48" MAX. & 15" MIN. ADA SIDE REACH = 48" MAX. & 15" MIN.
20. SANITARY NAPKIN DISPENSER (TO C.L. OF COIN SLOT): STANDARD = 40" MAX. ADA FORWARD REACH = 48" MAX. & 15" MIN. ADA SIDE REACH = 48" MAX. & 15" MIN.
21. SANITARY NAPKIN DISPOSAL (TO TOP OF UNIT): STANDARD = 28" MAX. ADA = 19" MIN. TO 24" MAX. (TO OPNG.)
22. TOILET SEAT COVER DISPENSERS (TO OPNG.): STANDARD = 40" MAX. ADA FORWARD REACH = 48" MAX. & 15" MIN. ADA SIDE REACH = 48" MAX. & 15" MIN.
23. SHELVES: ADA = 48" MAX.
24. COAT HOOKS: STANDARD = 68", ADA = 48" MAX.
25. CHALKBOARDS, TACKBOARDS,& MARKERBOARDS: STANDARD = 32" TO 39" (TO B.O. BOARD OR CHALKTRAY). STANDARD = 80" (RECOMMENDED, TO T.O. BOARD)
26. THERMOSTATS & CONTROL DEVICES (TO TOP): ADA FORWARD REACH = 48" MAX. ADA SIDE REACH = 48" MAX.
27. LIGHT SWITCHES & CARD READERS (TO C.L.): LOCATE 6" FROM DOOR JAMB. ADA = 48" MAX.
28. CONVENIENCE RECEPTACLES – ELECTRICAL/ TELEPHONE/ DATA (TO C.L.): STANDARD = 18". ADA = 15" MIN.
29. EXIT LIGHTS - WALL MOUNTED: 2" MIN. BELOW CEILING. 2" MIN. ABOVE DOOR FRAME. EQUAL SPACE FROM CEILING TO TOP OF FRAME
30. FIRE EXTINGUISHERS (TO TOP, U.N.O.): GROSS WT. 40 LBS. OR LESS = 60" MAX. GROSS WT. MORE THAN 40 LBS. = 42" MAX. ADA = 40" MAX. (B.O. CABINET)
31. FIRE ALARM PULL STATIONS (TO LEVER): STANDARD = 48" MAX. ADA FORWARD REACH = 48" MAX. ADA SIDE REACH = 48" MAX.
32. SMOKE AND/OR HEAT DETECTORS: STANDARD = CEILING HEIGHT
33. HORN/ SPEAKER/ VISUAL SIGNALS: STANDARD = 80" AFF. OR 6" BELOW CEILING -WHICHEVER IS LOWER.
34. ROOM SIGNAGE (TO C.L.): STANDARD = 60" HIGH AFF. & WITHIN 18" OF LATCH SIDE OF DOOR

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REVISION DATES:

STATE OF MISSOURI
MICHAEL JOHN GOSLINGA
NUMBER A-2016000380
12.22.25
ARCHITECT

PROFESSIONAL SEAL

G-023

ISSUE DATE: DECEMBER 22, 2025
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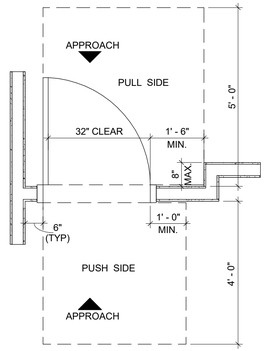
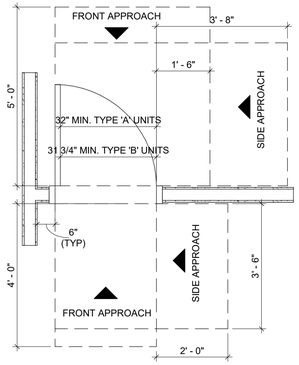
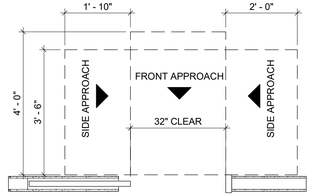
ACCESSIBLE SHOWER GUIDELINES



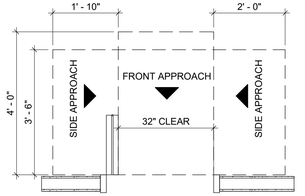
PRIMARY ENTRY DOOR
TYPE 'A' & TYPE 'B' UNITS



USER PASSAGE DOORS WITHIN UNIT
NOTE:
MANEUVERING CLEARANCES APPLY TO TYPE 'A' UNITS ONLY

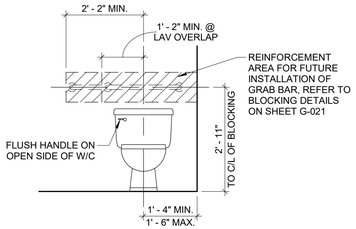


CLEARANCES AT SLIDING/POCKET DOORS
NOTE:
MANEUVERING CLEARANCES APPLY TO TYPE 'A' UNITS ONLY.

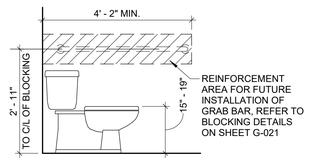


CLEARANCES AT FOLDING DOORS
NOTE:
MANEUVERING CLEARANCES APPLY TO TYPE 'A' UNITS ONLY.

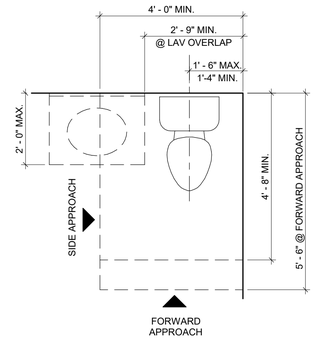
D1 DOOR JAMB & DOOR APPROACH CLEARANCES - RESIDENTIAL
1/2" = 1'-0"



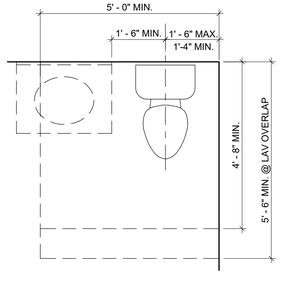
C4 W/C ELEVATION
1/2" = 1'-0"



C3 W/C SECTION
1/2" = 1'-0"



C2 W/C CLEARANCES - ANSI TYPE 'B'
1/2" = 1'-0"



C1 W/C CLEARANCES - ANSI TYPE 'A'
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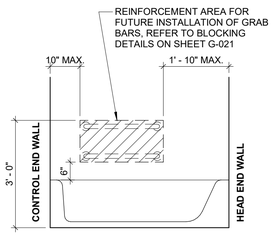
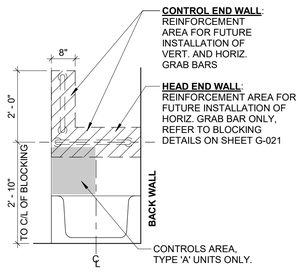
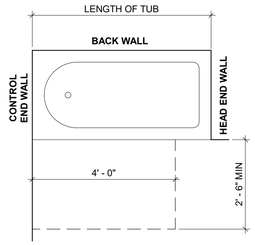


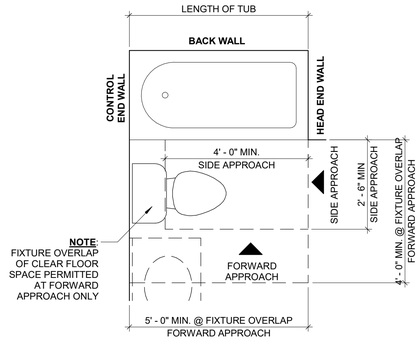
B5 TUB - BACK WALL ELEVATION
1/2" = 1'-0"



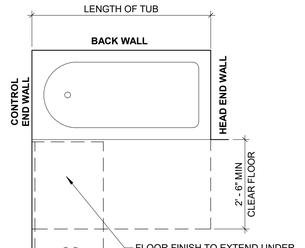
B4 TUB - END WALL ELEVATION
1/2" = 1'-0"



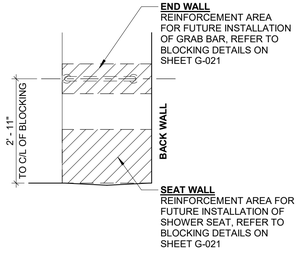
B3 TUB CLEARANCES - ANSI TYPE 'B' - OPT. B
1/2" = 1'-0"



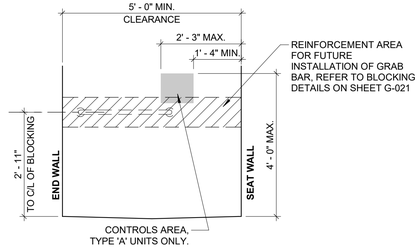
B2 TUB CLEARANCES - ANSI TYPE 'B' - OPT. A
1/2" = 1'-0"



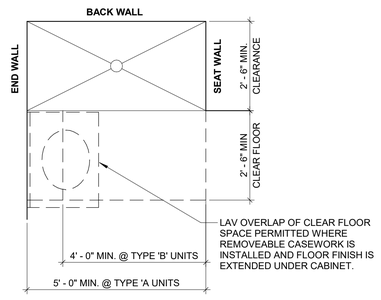
B1 TUB CLEARANCES - ANSI TYPE 'A'
1/2" = 1'-0"



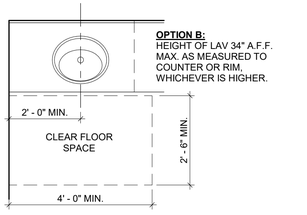
A4 ROLL-IN SHOWER: END WALL ELEVATION
1/2" = 1'-0"



A3 ROLL-IN SHOWER : BACK WALL ELEVATION
1/2" = 1'-0"



A2 ANSI - ROLL-IN SHOWER
1/2" = 1'-0"



A1 LAV CLEARANCES - ANSI TYPE 'B'
1/2" = 1'-0"

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5. DRINKING FOUNTAINS & EWC'S (TO SPOUT): STANDARD = 38" MIN., 43" MAX. ADA =36" MAX. (27" MIN. CLEAR KNEE SPACE)
6. COUNTERTOPS (TO SINK RIM/ COUNTERTOP): ADA = 28" MIN. TO 34" MAX.
7. WATER CLOSETS (TO TOP OF SEAT): STANDARD = 14" TO 15". ADA (TO TOP OF SEAT) = 17" TO 19". ADA FLUSH CONTROLS = 44" MAX.
8. URINALS (TO RIM): STANDARD = 24" MAX. ADA =17" MAX. ADA FLUSH CONTROLS = 44" MAX.
9. LAVATORIES (TO SINK RIM/ COUNTERTOP): STANDARD = 36" MAX. ADA = 34" MAX. (29" MIN. CLEAR KNEE SPACE)
10. MIRRORS (TO B.O. REFLECTIVE SURFACE): STANDARD = VARIES. ADA = 40" MAX.
11. GRAB BARS - ADA (TO TOP OF BAR): WATER CLOSETS = 33" MIN. TO 36" MAX. SHOWERS = 33" MIN. TO 36" MAX. (FROM B.O.SHOWER). BATHTUBS: TOP BAR = 33" MIN. TO 36" MAX. BOT. BAR = 9" ABOVE T.O. TUB
12. SHOWER HEADS (FROM FLOOR TO HEAD): STANDARD = 72" TO 84". ADA = SPRAY UNIT W/ HOSE 60" LONG MIN. ADA = FIXED SHOWER HEAD = 48" AFF.
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17. WALL MOUNTED SOAP DISPENSERS (TO C. L. OF PUSH BUTTON): STANDARD = 40". ADA = VARIES. RE: OBSTRUCTED AND UNOBSTRUCTED REACH RANGES. ADA SIDE REACH = 46" MAX. ABOVE SINK INCOUNTER.
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19. WARM AIR HAND DRYER (TO PUSH SWITCH): STANDARD = 44" MAX. ADA FORWARD REACH = 48" MAX. & 15" MIN. ADA SIDE REACH = 48" MAX. & 15" MIN.
20. SANITARY NAPKIN DISPENSER (TO C.L. OF COIN SLOT): STANDARD = 40" MAX. ADA FORWARD REACH = 48" MAX. & 15" MIN. ADA SIDE REACH = 48" MAX. & 15" MIN.
21. SANITARY NAPKIN DISPOSAL (TO TOP OF UNIT): STANDARD = 28" MAX. ADA = 19" MIN. TO 24" MAX. (TO OPNG.)
22. TOILET SEAT COVER DISPENSERS (TO OPNG.): STANDARD = 40" MAX. ADA FORWARD REACH = 48" MAX. & 15" MIN. ADA SIDE REACH = 48" MAX. & 15" MIN.
23. SHELVES: ADA = 48" MAX.
24. COAT HOOKS: STANDARD = 68". ADA = 48" MAX.
25. CHALKBOARDS, TACKBOARDS,& MARKERBOARDS: STANDARD = 32" TO 39" (TO B.O. BOARD OR CHALKTRAY). STANDARD = 80" (RECOMMENDED, TO T.O. BOARD)
26. THERMOSTATS & CONTROL DEVICES (TO TOP): ADA FORWARD REACH = 48" MAX. ADA SIDE REACH = 48" MAX.
27. LIGHT SWITCHES & CARD READERS (TO C.L.): LOCATE 6" FROM DOOR JAMB. ADA = 48" MAX.
28. CONVENIENCE RECEPTACLES – ELECTRICAL/ TELEPHONE/ DATA (TO C.L.): STANDARD = 18". ADA = 15" MIN.
29. EXIT LIGHTS - WALL MOUNTED: 2" MIN. BELOW CEILING. 2" MIN. ABOVE DOOR FRAME. EQUAL SPACE FROM CEILING TO TOP OF FRAME
30. FIRE EXTINGUISHERS (TO TOP, U.N.O.): GROSS WT. 40 LBS. OR LESS = 60" MAX. GROSS WT. MORE THAN 40 LBS. = 42" MAX. ADA = 40" MAX. (B.O. CABINET)
31. FIRE ALARM PULL STATIONS (TO LEVER): STANDARD = 48" MAX. ADA FORWARD REACH = 48" MAX. ADA SIDE REACH = 48" MAX.
32. SMOKE AND/OR HEAT DETECTORS: STANDARD = CEILING HEIGHT
33. HORN/ SPEAKER/ VISUAL SIGNALS: STANDARD = 80" AFF. OR 6" BELOW CEILING -WHICHEVER IS LOWER.
34. ROOM SIGNAGE (TO C.L.): STANDARD = 60" HIGH AFF. & WITHIN 18" OF LATCH SIDE OF DOOR

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MICHAEL JOHN GOULINGA
NUMBER A-2016000380
ARCHITECT

PROFESSIONAL SEAL

G-031.1

ISSUE DATE: DECEMBER 22, 2025

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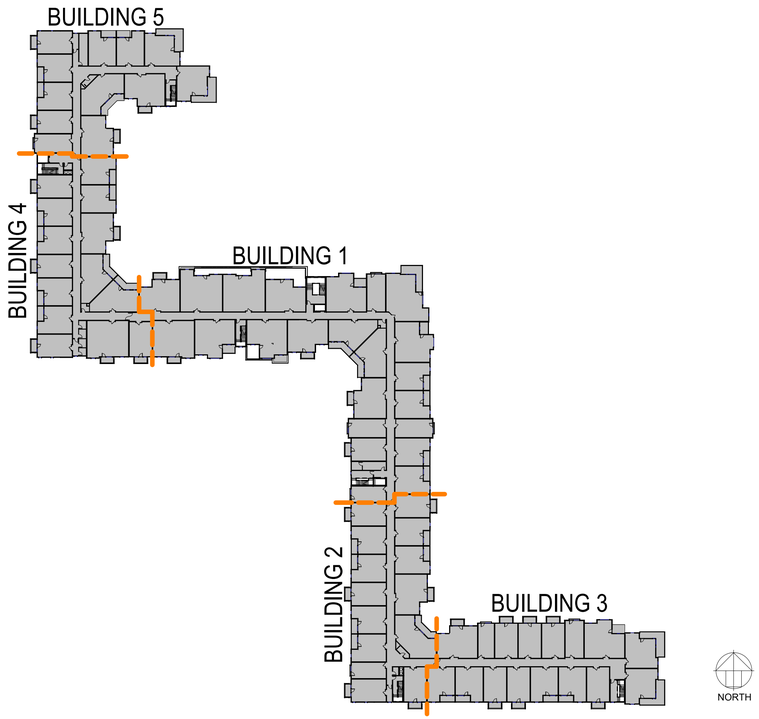
MULTI-FAMILY ACCESSIBILITY GUIDELINES



CODE INFORMATION - PROJECT DATA

PROJECT:
LS OLDHAM VILLAGE APARTMENTS
1100 SW JEFFERSON ST
LEE'S SUMMIT, MO 64081

PROJECT DESCRIPTION:
NEW APARTMENT COMPLEX IN LEES SUMMIT, MO ALONG OLDHAM PARKWAY NEAR THE INTERSECTION OF HIGHWAY 50 AND ROUTE 291. THE 4 STORY COMPLEX WILL BE ONE LARGE STRUCTURE CONSISTING OF 5 SEPARATED BUILDINGS. THE ENTIRE STRUCTURE WILL BE FULLY SPRINKLERED. THE SITE WILL CONSIST OF 512 PARKING SPACES, A COMMUNITY PATIO AND COURTYARD, AND A POOL.

APPLICABLE CODES:

BUILDING CODE:	2018 INTERNATIONAL BUILDING CODE (IBC)
PLUMBING CODE:	2018 INTERNATIONAL PLUMBING CODE (IPC)
MECHANICAL CODE:	2018 INTERNATIONAL MECHANICAL CODE (IMC)
ELECTRICAL CODE:	2017 NATIONAL ELECTRICAL CODE (NEC)
FUEL GAS:	2018 INTERNATIONAL FUEL GAS CODE (IFGC)
ENERGY CONSERVATION:	LEE'S SUMMIT CITY'S ENERGY CONSERVATION CODE (RE: ARTICLE VIII SEC 7-800 OF THE LEE SUMMIT, MO CODE OF ORDINANCES)
SWIMMING POOL / HOT TUB:	RE: ARTICLE X SEC 7-1000 OF THE LEE SUMMIT, MO CODE OF ORDINANCE
ACCESSIBILITY:	2009 ICC A117.1 ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES

CODE APPROACH:
THE STRUCTURE WILL BE 5 SEPARATE BUILDINGS. REFER TO THE ADJACENT DIAGRAM FOR THE NAMING CONVENTION OF THE 5 BUILDINGS.
BUILDINGS 2, 3, 4, AND 5 : TYPE V-A CONSTRUCTION RESIDENTIAL UNITS
BUILDING 1: TYPE V-A CONSTRUCTION CLUBHOUSE, AMENITIES, AND RESIDENTIAL UNITS

CODE ANALYSIS - BUILDING 1

OCCUPANCY CLASSIFICATION:

BUILDING OCCUPANCIES:	A-3 CLUBHOUSE B LEASING OFFICE R-2 APARTMENTS
SEPARATED OR MIXED USE:	MIXED A-3 AND B SEPARATED FROM R-2
INCIDENTAL USES (10% AREA):	N/A
ACCESSORY USES:	N/A

CONSTRUCTION TYPE:

CONSTRUCTION TYPE:	V-A
SPRINKLERED:	NFPA 13
PRIMARY STRUCTURAL FRAME:	1 HR
EXTERIOR BEARING WALLS:	1 HR
INTERIOR BEARING WALLS:	1 HR
EXTERIOR NON-BEARING WALLS:	1 HR (BASED ON FSD)
INTERIOR NON-BEARING WALLS:	0 HR
FLOOR CONSTRUCTION:	1 HR
ROOF CONSTRUCTION:	1 HR

BUILDING HEIGHT:

ALLOWABLE BUILDING HEIGHT:	70'
PROPOSED BUILDING HEIGHT:	48' - 1"

NUMBER OF STORIES:

ALLOWABLE NUMBER OF STORIES:	4
PROPOSED NUMBER OF STORIES:	4

BUILDING AREA / FLOOR:

BASE BUILDING AREA:	36,000 SF / FLOOR
FRONTAGE INCREASE:	(F/P - 0.25)W/30 = 50.14 %
ALLOWABLE BUILDING AREA:	42,016 SF / FLOOR

BUILDING 1 CODE REVIEW

Level	Allowable Area	Proposed Area
FIRST FLOOR	42,016 SF	26,902 SF
SECOND FLOOR	42,016 SF	26,907 SF
THIRD FLOOR	42,016 SF	25,776 SF
FOURTH FLOOR	42,016 SF	25,099 SF
	168,064 SF	104,683 SF

CODE ANALYSIS - BUILDING 2

OCCUPANCY CLASSIFICATION:

BUILDING OCCUPANCIES:	R-2 APARTMENTS
SEPARATED OR MIXED USE:	SINGULAR OCCUPANCY R-2
INCIDENTAL USES (10% AREA):	N/A
ACCESSORY USES:	N/A

CONSTRUCTION TYPE:

CONSTRUCTION TYPE:	V-A
SPRINKLERED:	NFPA 13R
PRIMARY STRUCTURAL FRAME:	1 HR
EXTERIOR BEARING WALLS:	1 HR
INTERIOR BEARING WALLS:	1 HR
EXTERIOR NON-BEARING WALLS:	1 HR (BASED ON FSD)
INTERIOR NON-BEARING WALLS:	0 HR
FLOOR CONSTRUCTION:	1 HR
ROOF CONSTRUCTION:	1 HR

BUILDING HEIGHT:

ALLOWABLE BUILDING HEIGHT:	60'
PROPOSED BUILDING HEIGHT:	46' - 1"

NUMBER OF STORIES:

ALLOWABLE NUMBER OF STORIES:	4
PROPOSED NUMBER OF STORIES:	4

BUILDING AREA / FLOOR:

BASE BUILDING AREA:	12,000 SF / FLOOR
FRONTAGE INCREASE:	(F/P - 0.25)W/30 = 41.76 %
ALLOWABLE BUILDING AREA:	17,011 SF / FLOOR

BUILDING 2 CODE REVIEW

Level	Allowable Area	Area
FIRST FLOOR	17,011 SF	11,880 SF
SECOND FLOOR	17,011 SF	11,880 SF
THIRD FLOOR	17,011 SF	11,880 SF
FOURTH FLOOR	17,011 SF	11,880 SF
	68,044 SF	47,522 SF

CODE ANALYSIS - BUILDING 3

OCCUPANCY CLASSIFICATION:

BUILDING OCCUPANCIES:	R-2 APARTMENTS
SEPARATED OR MIXED USE:	SINGULAR OCCUPANCY R-2
INCIDENTAL USES (10% AREA):	N/A
ACCESSORY USES:	N/A

CONSTRUCTION TYPE:

CONSTRUCTION TYPE:	V-A
SPRINKLERED:	NFPA 13R
PRIMARY STRUCTURAL FRAME:	1 HR
EXTERIOR BEARING WALLS:	1 HR
INTERIOR BEARING WALLS:	1 HR
EXTERIOR NON-BEARING WALLS:	1 HR (BASED ON FSD)
INTERIOR NON-BEARING WALLS:	0 HR
FLOOR CONSTRUCTION:	1 HR
ROOF CONSTRUCTION:	1 HR

BUILDING HEIGHT:

ALLOWABLE BUILDING HEIGHT:	60'
PROPOSED BUILDING HEIGHT:	50' - 2 1/4"

NUMBER OF STORIES:

ALLOWABLE NUMBER OF STORIES:	4
PROPOSED NUMBER OF STORIES:	4

BUILDING AREA / FLOOR:

BASE BUILDING AREA:	12,000 SF / FLOOR
FRONTAGE INCREASE:	(F/P - 0.25)W/30 = 59.30 %
ALLOWABLE BUILDING AREA:	19,116 SF / FLOOR

BUILDING 3 CODE REVIEW

Level	Allowable Area	Area
FIRST FLOOR	19,116 SF	13,109 SF
SECOND FLOOR	19,116 SF	13,110 SF
THIRD FLOOR	19,116 SF	13,110 SF
FOURTH FLOOR	19,116 SF	13,110 SF
	76,464 SF	52,439 SF

CODE ANALYSIS - BUILDING 4

OCCUPANCY CLASSIFICATION:

BUILDING OCCUPANCIES:	R-2 APARTMENTS
SEPARATED OR MIXED USE:	SINGULAR OCCUPANCY R-2
INCIDENTAL USES (10% AREA):	N/A
ACCESSORY USES:	N/A

CONSTRUCTION TYPE:

CONSTRUCTION TYPE:	V-A
SPRINKLERED:	NFPA 13R
PRIMARY STRUCTURAL FRAME:	1 HR
EXTERIOR BEARING WALLS:	1 HR
INTERIOR BEARING WALLS:	1 HR
EXTERIOR NON-BEARING WALLS:	1 HR (BASED ON FSD)
INTERIOR NON-BEARING WALLS:	0 HR
FLOOR CONSTRUCTION:	1 HR
ROOF CONSTRUCTION:	1 HR

BUILDING HEIGHT:

ALLOWABLE BUILDING HEIGHT:	60'
PROPOSED BUILDING HEIGHT:	49' -1"

NUMBER OF STORIES:

ALLOWABLE NUMBER OF STORIES:	4
PROPOSED NUMBER OF STORIES:	4

BUILDING AREA / FLOOR:

BASE BUILDING AREA:	12,000 SF / FLOOR
FRONTAGE INCREASE:	(F/P - 0.25)W/30 = 47.44 %
ALLOWABLE BUILDING AREA:	17,693 SF / FLOOR

BUILDING 4 CODE REVIEW

Level	Allowable Area	Area
FIRST FLOOR	17,693 SF	12,608 SF
SECOND FLOOR	17,693 SF	12,608 SF
THIRD FLOOR	17,693 SF	12,608 SF
FOURTH FLOOR	17,693 SF	12,608 SF
	70,772 SF	50,432 SF

CODE ANALYSIS - BUILDING 5

OCCUPANCY CLASSIFICATION:

BUILDING OCCUPANCIES:	R-2 APARTMENTS
SEPARATED OR MIXED USE:	SINGULAR OCCUPANCY R-2
INCIDENTAL USES (10% AREA):	N/A
ACCESSORY USES:	N/A

CONSTRUCTION TYPE:

CONSTRUCTION TYPE:	V-A
SPRINKLERED:	NFPA 13R
PRIMARY STRUCTURAL FRAME:	1 HR
EXTERIOR BEARING WALLS:	1 HR
INTERIOR BEARING WALLS:	1 HR
EXTERIOR NON-BEARING WALLS:	1 HR (BASED ON FSD)
INTERIOR NON-BEARING WALLS:	0 HR
FLOOR CONSTRUCTION:	1 HR
ROOF CONSTRUCTION:	1 HR

BUILDING HEIGHT:

ALLOWABLE BUILDING HEIGHT:	60'
PROPOSED BUILDING HEIGHT:	52' - 1 1/4"

NUMBER OF STORIES:

ALLOWABLE NUMBER OF STORIES:	4
PROPOSED NUMBER OF STORIES:	4

BUILDING AREA / FLOOR:

BASE BUILDING AREA:	18,393 SF / FLOOR
FRONTAGE INCREASE:	(F/P - 0.25)W/30 = 53.27 %
ALLOWABLE BUILDING AREA:	18,393 SF / FLOOR

BUILDING 5 CODE REVIEW

Level	Allowable Area	Area
FIRST FLOOR	18,393 SF	11,192 SF
SECOND FLOOR	18,393 SF	11,192 SF
THIRD FLOOR	18,393 SF	11,192 SF
FOURTH FLOOR	18,393 SF	11,192 SF
	73,572 SF	44,767 SF

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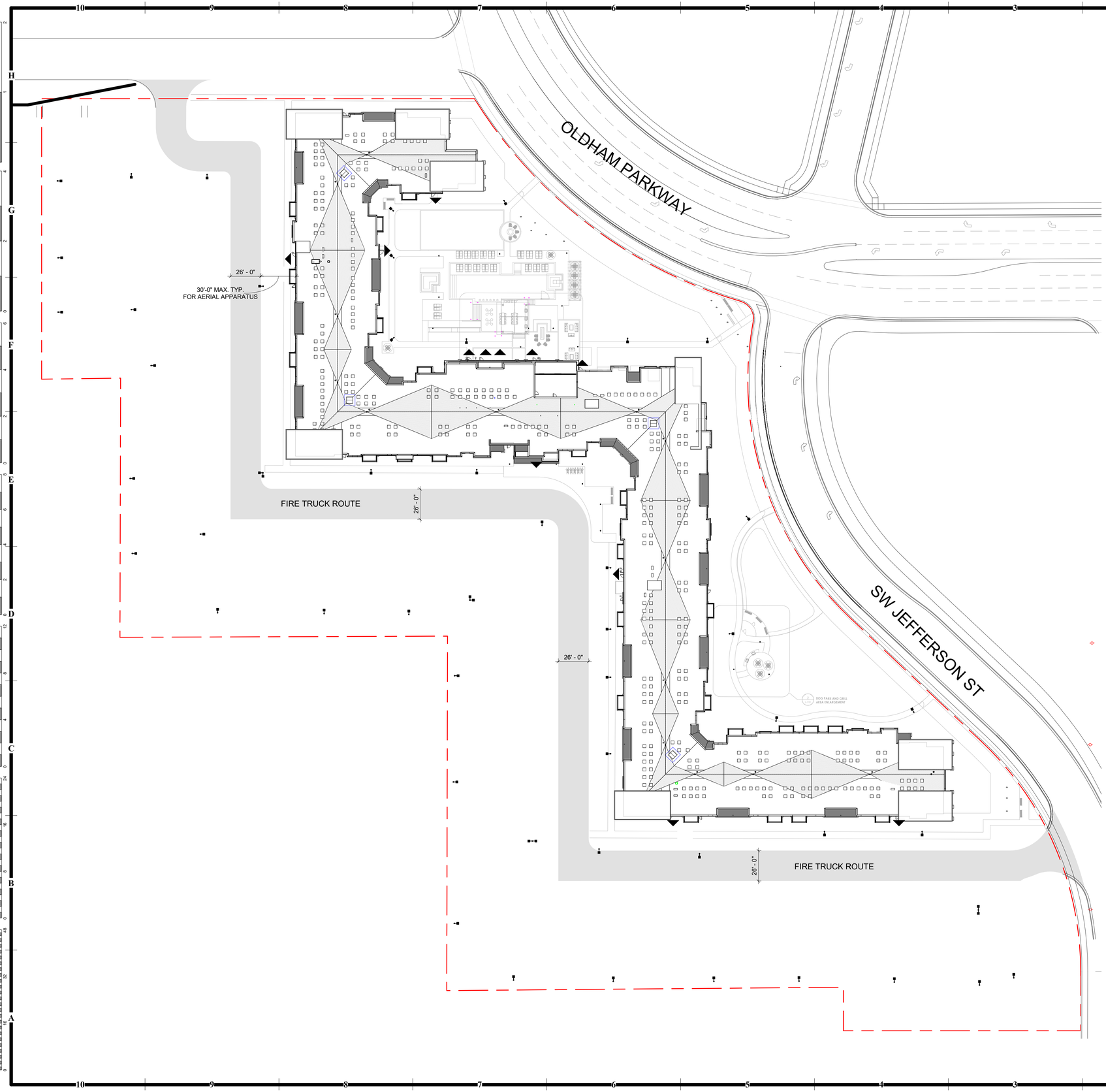
CODE REVIEW



A3 LIFE SAFETY SITE PLAN
1" = 40'-0"

SITE LIFE SAFETY LEGEND

- FIRE TRUCK ROUTE THROUGH SITE
- PROPERTY LINE
- FIRE HYDRANT
- FIRE DEPARTMENT CONNECTION
- BUILDING EGRESS

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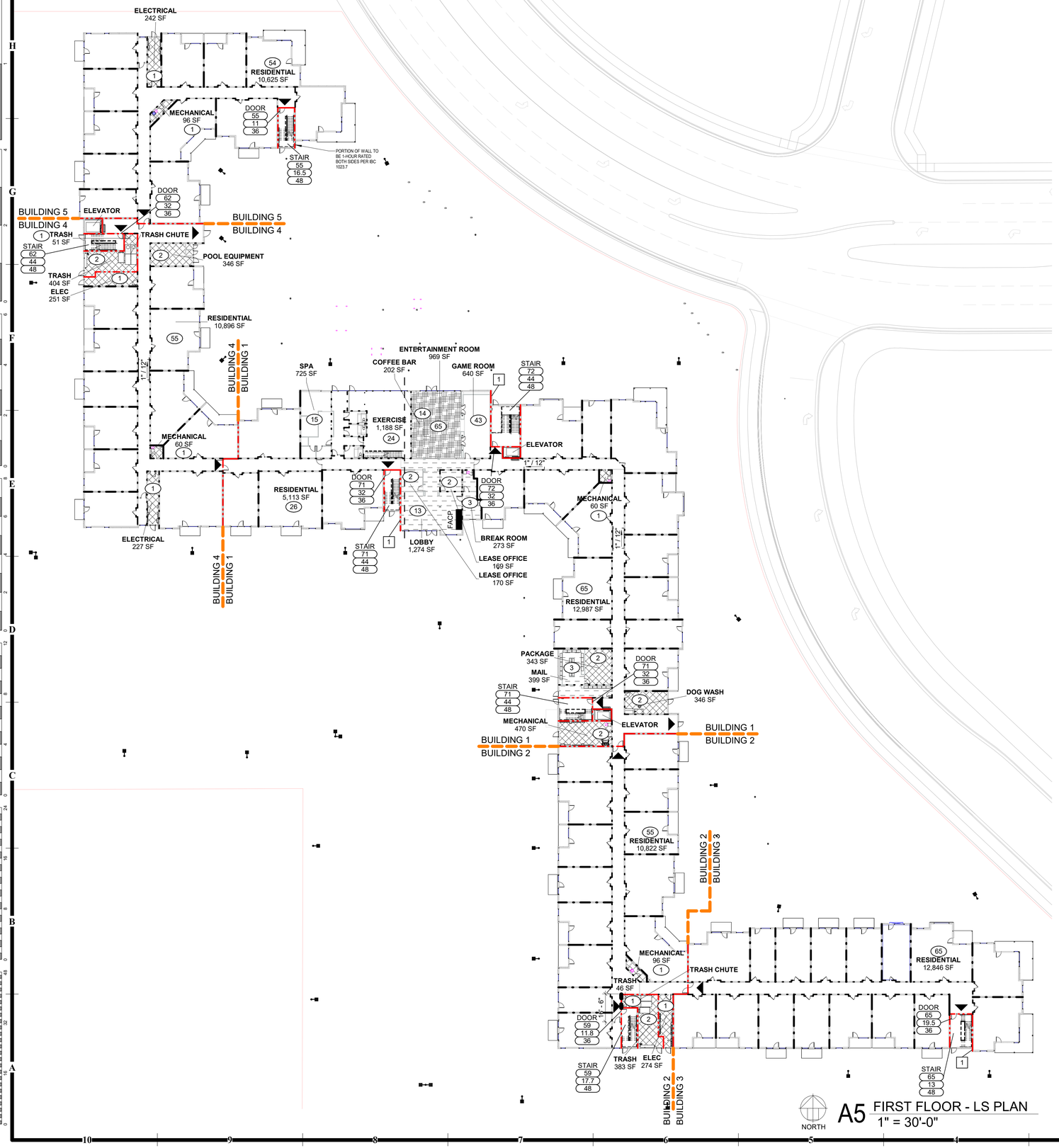
LIFE SAFETY SITE PLAN



A5 FIRST FLOOR - LS PLAN
1" = 30'-0"

EXIT AND EGRESS REQUIREMENTS (IBC 2018) [SPRINKLERED]	
EGRESS WIDTH FACTORS	
DOORS AND RAMPS <1:12	0.2 INCHES PER PERSON (SECTION 1005.3.2)
STAIRS	0.3 INCHES PER PERSON (SECTION 1005.3.2)
MAXIMUM ALLOWABLE OF TRAVEL DISTANCE	
ASSEMBLY / RESIDENTIAL	250 FEET (TABLE 1017.2)
BUSINESS	300 FEET (TABLE 1017.2)
ALLOWABLE COMMON PATH TRAVEL DISTANCE	
ASSEMBLY	75 FEET (TABLE 1006.2.1)
BUSINESS / STORAGE	100 FEET (TABLE 1006.2.1)
RESIDENTIAL (R-2)	125 FEET (TABLE 1006.2.1)
DEAD END	20 FEET MAX. (SECTION 1020.4)

FUNCTION OF SPACE LEGEND		
USE	SYMBOL	OCCUPANT LOAD FACTOR (GROSS SF / PERSON)
ASSEMBLY UNCONCENTRATED TABLES & CHAIRS		15
BUSINESS		150
EXERCISE		50
MECH / ELEC / STORAGE		300
RESIDENTIAL		200

OCCUPANCY COUNT - FIRST FLOOR

Area Function	Area	Occupancy Ratio	Occupant Count
FIRST FLOOR			
	931 SF		0
	931 SF		0
1			
MECH / ELEC / STOR	60 SF	300 SF	1
	60 SF		1
2			
MECH / ELEC / STOR	96 SF	300 SF	1
	96 SF		1
4			
MECH / ELEC / STOR	60 SF	300 SF	1
	60 SF		1
5			
MECH / ELEC / STOR	96 SF	300 SF	1
	96 SF		1
BUILDING 1			
ASSEMBLY	1,170 SF	15 SF	79
BUSINESS	2,285 SF	100 SF	24
MECH / ELEC / STOR	1,160 SF	300 SF	6
RESIDENTIAL	20,652 SF	200 SF	105
	25,267 SF		214
BUILDING 2			
MECH / ELEC / STOR	704 SF	300 SF	4
RESIDENTIAL	10,822 SF	200 SF	55
	11,526 SF		59
BUILDING 3			
RESIDENTIAL	12,846 SF	200 SF	65
	12,846 SF		65
BUILDING 4			
MECH / ELEC / STOR	1,279 SF	300 SF	7
RESIDENTIAL	10,896 SF	200 SF	55
	12,175 SF		62

FIRST FLOOR EXIT REQUIREMENTS

BUILDING AREA[5]	OCCUPANT LOAD	# OF EXITS REQUIRED		EXITS PROVIDED	
MECH / ELEC / STOR	242 SF	1	300 SF	1	STAIR 3 / STAIR 4 / STAIR 5 / LOBBY DOOR
RBUILDING 1	214	10,625 SF	2	200 SF	STAIR 6 / HE[1] (TO BUILDING 1)
		10,896 SF			
BUILDING 2	59	73,923 SF	2		STAIR 7 / HE[1] (TO BUILDING 2)
BUILDING 3	65		2		STAIR 2 / HE[1] (TO BUILDING 1)
BUILDING 4	62		2		STAIR 1 / HE[1] (TO BUILDING 4)
BUILDING 5	55		2		STAIR 1 / STAIR 2 / STAIR 3 / STAIR 4 / STAIR 5
TOTAL FLOOR PLATE	455		2		

[1] HE = HORIZONTAL EXIT

LIFE SAFETY KEYNOTES

1 1-HOUR EXTERIOR RATED STAIRWAY ENCLOSURE WALLS

LIFE SAFETY LEGEND

- DIRECTION OF EGRESS TRAVEL
- FEC — FIRE EXTINGUISHER CABINET
- RFAAP — REMOTE FIRE ALARM ANNUNCIATOR PANEL
- FACP — FIRE ALARM CONTROL PANEL
- FDC — FIRE DEPARTMENT CONNECTION
- K.B. — KNOX BOX
- 30 MIN FIRE PARTITION CORRIDOR
- 1 HOUR FIRE PARTITION UNITS
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- 2 HOUR FIRE PARTITION
- BUILDING SEPARATION LINE
- (#) NUMBER OF OCCUPANTS
- NNNN — DOOR OR STAIRS
- (NNNN) — NUMBER OF OCCUPANTS
- (NNNN) — REQUIRED WIDTH (INCHES)
- (NNNN) — AVAILABLE WIDTH (INCHES)

CODE COMPLIANCE GENERAL NOTES:

1. PIPES LOCATED IN VERTICAL PIPE CHASES (NOT VERTICAL SHAFTS) SHALL BE FIRE-STOPPED AT EACH FLOOR WITH A LISTED PENETRATION FIRE-STOP SYSTEM OF RATING COMMENSURATE WITH THE FLOOR ASSEMBLY RATING.
2. REFER TO MECHANICAL DRAWINGS FOR SMOKE, FIRE AND SMOKE/FIRE DAMPER LOCATIONS
3. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND QUANTITY OF SMOKE DETECTORS
4. INDICATED EXIT SIGN LOCATIONS ARE APPROXIMATE. MORE PRECISE LOCATIONS AND ADDITIONAL QUANTITIES MAY BE REQUIRED BY THE AUTHORITY HAVING JURISDICTION. CONFIRM LOCATIONS AND QUANTITIES PRIOR TO INSTALLATION. PROVIDE ADDITIONAL EXIT SIGNS AS REQUIRED BY THE AHJ.

FIRE AND SMOKE RESISTANT WALL IDENTIFICATION:

WHERE THERE ARE ACCESSIBLE CONCEALED CEILINGS AND ATTIC SPACES, PROVIDE PERMANENT IDENTIFICATION WITH SIGNS OR STENCILING FOR ALL FIRE WALLS, FIRE BARRIERS, FIRE PARTITIONS, SMOKE BARRIERS, SMOKE PARTITIONS, AND ANY OTHER WALL REQUIRED TO HAVE PROTECTED OPENINGS OR PENETRATIONS. SUCH IDENTIFICATION SHALL:

1. IDENTIFY RATING AND TYPE OF BARRIER
2. IDENTIFICATION SHALL BE LOCATED WITHIN 15 FEET OF THE END OF EACH WALL
3. AT INTERVALS NOT EXCEEDING 30 FEET MEASURED HORIZONTALLY ALONG THE WALL OR PARTITION.
4. IDENTIFICATION LETTERS SHALL BE A MINIMUM OF 3 INCHES IN HEIGHT WITH A MINIMUM 3/8-INCH STROKE IN A CONTRASTING COLOR. VERIFY EXACT WORDING WITH AHJ.
   A. "SMOKE PARTITION - SEAL ALL PENETRATIONS".
   B. "1-HOUR FIRE BARRIER – PROTECT ALL OPENINGS".
   C. "1-HOUR FIRE/SMOKE BARRIER – PROTECT ALL OPENINGS".
   D. "2-HOUR FIRE BARRIER – PROTECT ALL OPENINGS".
   E. "2-HOUR FIRE/SMOKE BARRIER – PROTECT ALL OPENINGS".
   F. "3-HOUR FIRE BARRIER – PROTECT ALL OPENINGS".
   G. "3-HOUR FIRE WALL – PROTECT ALL OPENINGS".
5. PROVIDE ANY ADDITIONAL IDENTIFICATION AS NOTED ON THE LIFE SAFETY DRAWINGS.
6. PLACE ADDITIONAL LABELS AS DIRECTED BY AUTHORITIES HAVING JURISDICTION.
7. DO NOT LOCATE STENCILING ON FINISHED SURFACES OR WHERE EXPOSED TO VIEW BY PUBLIC.

EGRESS (MAXIMUM TRAVEL...	
TYPE	DISTANCE

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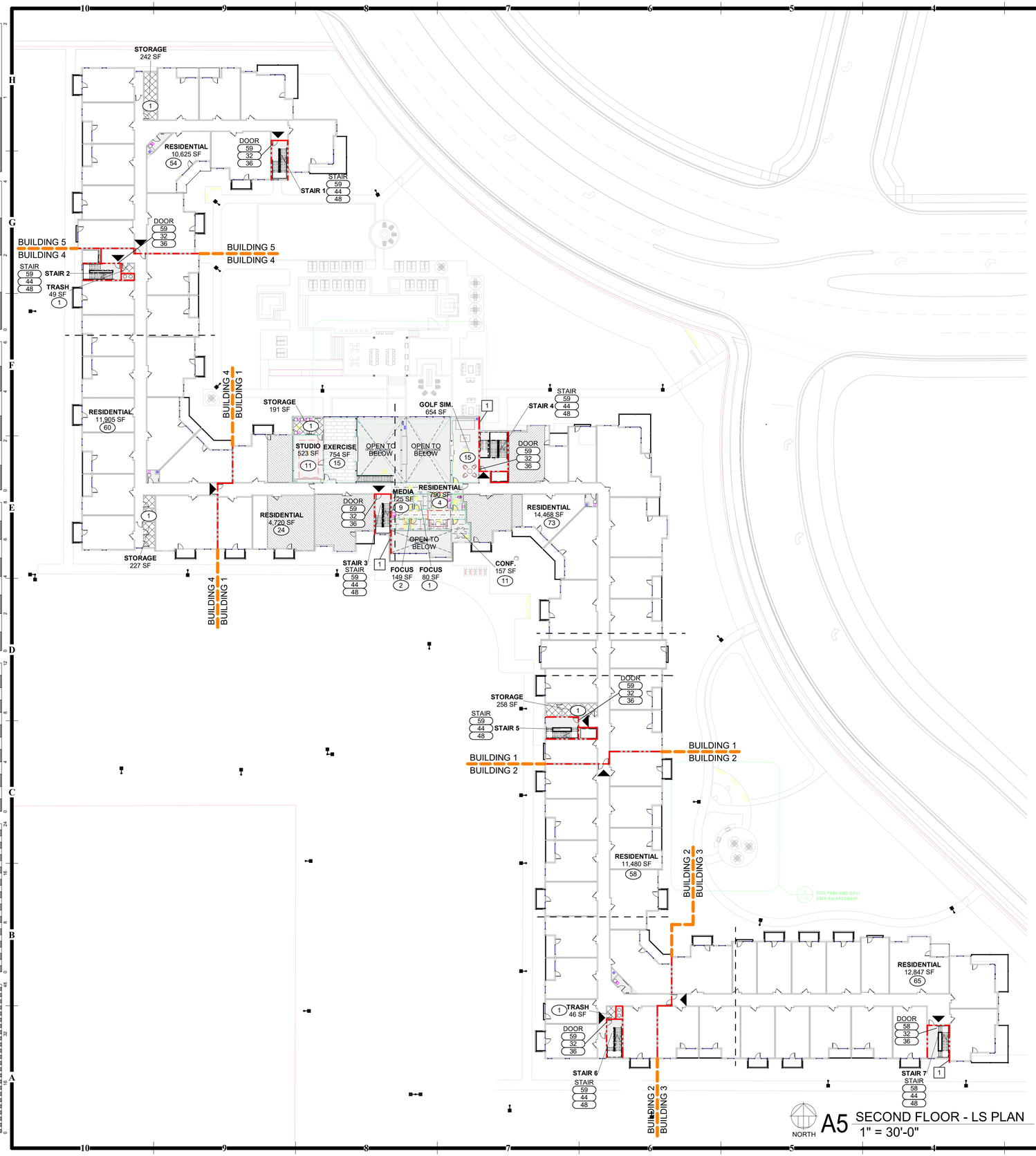
LIFE SAFETY PLANS



A5 SECOND FLOOR - LS PLAN
1" = 30'-0"

EXIT AND EGRESS REQUIREMENTS (IBC 2018) [SPRINKLERED]	
EGRESS WIDTH FACTORS	
DOORS AND RAMPS <1:12	0.2 INCHES PER PERSON (SECTION 1005.3.2)
STAIRS	0.3 INCHES PER PERSON (SECTION 1005.3.2)
MAXIMUM ALLOWABLE OF TRAVEL DISTANCE	
ASSEMBLY / RESIDENTIAL	250 FEET (TABLE 1017.2)
BUSINESS	300 FEET (TABLE 1017.2)
ALLOWABLE COMMON PATH TRAVEL DISTANCE	
ASSEMBLY	75 FEET (TABLE 1006.2.1)
BUSINESS / STORAGE	100 FEET (TABLE 1006.2.1)
RESIDENTIAL (R-2)	125 FEET (TABLE 1006.2.1)
DEAD END	20 FEET MAX. (SECTION 1020.4)

FUNCTION OF SPACE LEGEND		
USE	SYMBOL	OCCUPANT LOAD FACTOR (GROSS SF / PERSON)
ASSEMBLY UNCONCENTRATED TABLES & CHAIRS		15
BUSINESS		150
EXERCISE		50
MECH / ELEC / STORAGE		300
RESIDENTIAL		200

OCCUPANCY COUNT - SECOND FLOOR

Area Function	Area	Occupancy Ratio	Occupant Count
SECOND FLOOR			
BUILDING 1			
BUSINESS	1,301 SF	<varies>	18
MECH / ELEC / STOR	449 SF	300 SF	2
RESIDENTIAL	21,119 SF	<varies>	168
UNINCLUDED	4,006 SF		0
	26,875 SF		188
BUILDING 2			
MECH / ELEC / STOR	46 SF	300 SF	1
RESIDENTIAL	11,480 SF	200 SF	58
UNINCLUDED	354 SF		0
	11,880 SF		59
BUILDING 3			
RESIDENTIAL	12,847 SF	200 SF	65
UNINCLUDED	263 SF		0
	13,110 SF		65
BUILDING 4			
MECH / ELEC / STOR	276 SF	300 SF	2
RESIDENTIAL	11,905 SF	200 SF	60
UNINCLUDED	427 SF		0
	12,608 SF		62
BUILDING 5			
MECH / ELEC / STOR	242 SF	300 SF	1
RESIDENTIAL	10,625 SF	200 SF	54
UNINCLUDED	325 SF		0
	11,192 SF		55
	75,666 SF		429

SECOND FLOOR EXIT REQUIREMENTS			
AREA	OCCUPANT LOAD	# OF EXITS REQUIRED	EXITS PROVIDED
BUILDING 1	171	2	STAIR 3 / STAIR 4 / STAIR 5
BUILDING 2	59	2	STAIR 6 / HE[1] (TO BUILDING 1)
BUILDING 3	65	2	STAIR 7 / HE[1] (TO BUILDING 2)
BUILDING 4	62	2	STAIR 2 / HE[1] (TO BUILDING 1)
BUILDING 5	55	2	STAIR 1 / HE[1] (TO BUILDING 4)
TOTAL FLOOR PLATE	412	2	STAIR 1 / STAIR 2 / STAIR 3 / STAIR 4 / STAIR 5

[1] HE = HORIZONTAL EXIT

LIFE SAFETY KEYNOTES

1 1-HOUR EXTERIOR RATED STAIRWAY ENCLOSURE WALLS

LIFE SAFETY LEGEND

- DIRECTION OF EGRESS TRAVEL
- FEC — FIRE EXTINGUISHER CABINET
- RFAAP — REMOTE FIRE ALARM ANNUNCIATOR PANEL
- FACP — FIRE ALARM CONTROL PANEL
- FDC — FIRE DEPARTMENT CONNECTION
- K.B. — KNOX BOX
- 30 MIN FIRE PARTITION CORRIDOR
- 1 HOUR FIRE PARTITION UNITS
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- 2 HOUR FIRE PARTITION
- BUILDING SEPARATION LINE
- (#) NUMBER OF OCCUPANTS
- NNNN — DOOR OR STAIRS NUMBER OF OCCUPANTS
- NNNN — REQUIRED WIDTH (INCHES)

CODE COMPLIANCE GENERAL NOTES:

1. PIPES LOCATED IN VERTICAL PIPE CHASES (NOT VERTICAL SHAFTS) SHALL BE FIRE-STOPPED AT EACH FLOOR WITH A LISTED PENETRATION FIRE-STOP SYSTEM OF RATING COMMENSURATE WITH THE FLOOR ASSEMBLY RATING.
2. REFER TO MECHANICAL DRAWINGS FOR SMOKE, FIRE AND SMOKE/FIRE DAMPER LOCATIONS
3. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND QUANTITY OF SMOKE DETECTORS
4. INDICATED EXIT SIGN LOCATIONS ARE APPROXIMATE. MORE PRECISE LOCATIONS AND ADDITIONAL QUANTITIES MAY BE REQUIRED BY THE AUTHORITY HAVING JURISDICTION. CONFIRM LOCATIONS AND QUANTITIES PRIOR TO INSTALLATION. PROVIDE ADDITIONAL EXIT SIGNS AS REQUIRED BY THE AHJ.

FIRE AND SMOKE RESISTANT WALL IDENTIFICATION:

WHERE THERE ARE ACCESSIBLE CONCEALED CEILINGS AND ATTIC SPACES, PROVIDE PERMANENT IDENTIFICATION WITH SIGNS OR STENCILING FOR ALL FIRE WALLS, FIRE BARRIERS, FIRE PARTITIONS, SMOKE BARRIERS, SMOKE PARTITIONS, AND ANY OTHER WALL REQUIRED TO HAVE PROTECTED OPENINGS OR PENETRATIONS. SUCH IDENTIFICATION SHALL:

1. IDENTIFY RATING AND TYPE OF BARRIER
2. IDENTIFICATION SHALL BE LOCATED WITHIN 15 FEET OF THE END OF EACH WALL
3. AT INTERVALS NOT EXCEEDING 30 FEET MEASURED HORIZONTALLY ALONG THE WALL OR PARTITION.
4. IDENTIFICATION LETTERS SHALL BE A MINIMUM OF 3 INCHES IN HEIGHT WITH A MINIMUM 3/8-INCH STROKE IN A CONTRASTING COLOR. VERIFY EXACT WORDING WITH AHJ.
   - A. "SMOKE PARTITION - SEAL ALL PENETRATIONS".
   - B. "1-HOUR FIRE BARRIER – PROTECT ALL OPENINGS".
   - C. "1-HOUR FIRE/SMOKE BARRIER – PROTECT ALL OPENINGS".
   - D. "2-HOUR FIRE BARRIER – PROTECT ALL OPENINGS".
   - E. "2-HOUR FIRE/SMOKE BARRIER – PROTECT ALL OPENINGS".
   - F. "3-HOUR FIRE BARRIER – PROTECT ALL OPENINGS".
   - G. "3-HOUR FIRE WALL – PROTECT ALL OPENINGS".
5. PROVIDE ANY ADDITIONAL IDENTIFICATION AS NOTED ON THE LIFE SAFETY DRAWINGS.
6. PLACE ADDITIONAL LABELS AS DIRECTED BY AUTHORITIES HAVING JURISDICTION.
7. DO NOT LOCATE STENCILING ON FINISHED SURFACES OR WHERE EXPOSED TO VIEW BY PUBLIC.

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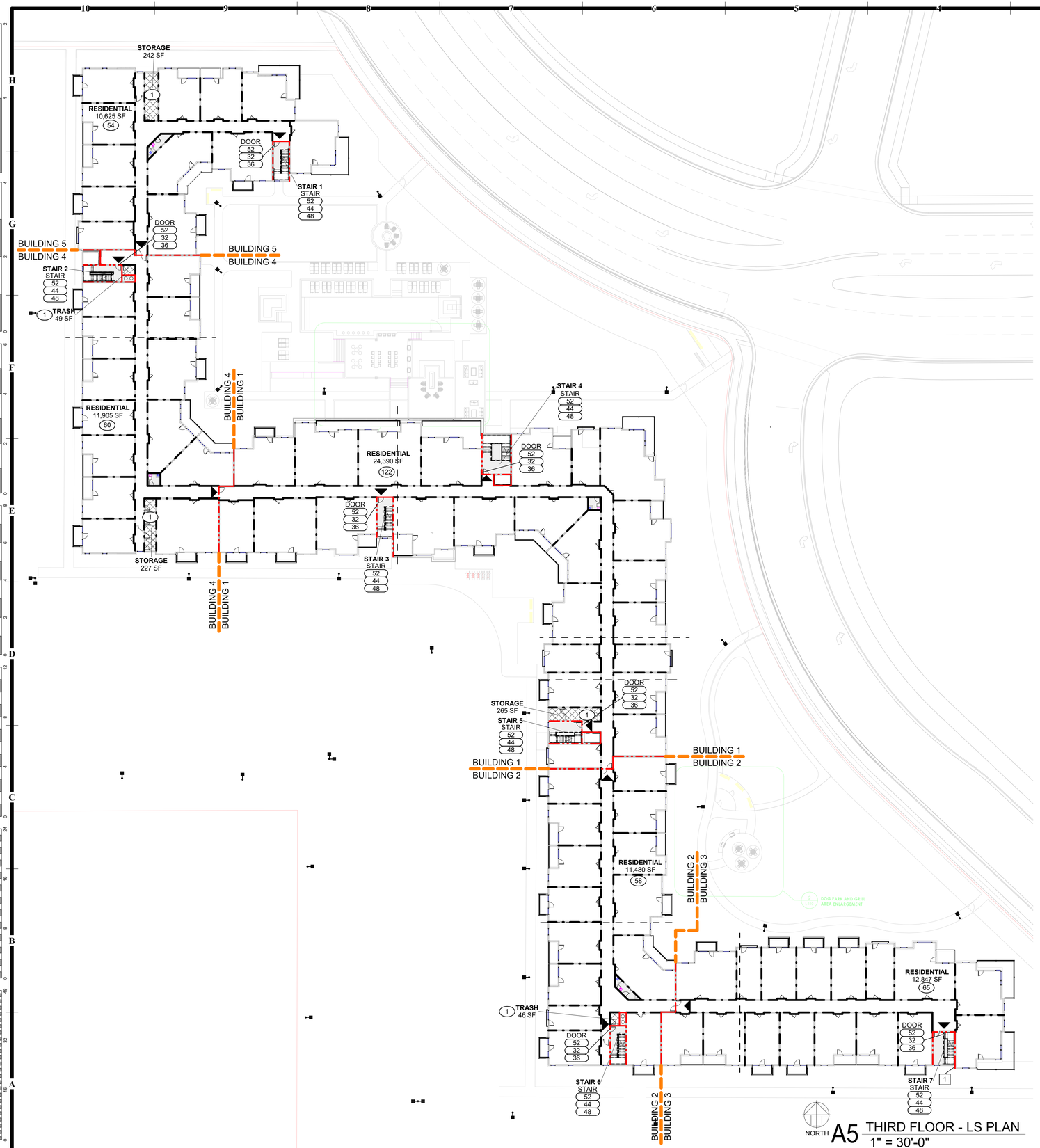
LIFE SAFETY PLANS



A5 THIRD FLOOR - LS PLAN
1" = 30'-0"

EXIT AND EGRESS REQUIREMENTS (IBC 2018) [SPRINKLERED]	
EGRESS WIDTH FACTORS	
DOORS AND RAMPS <1:12	0.2 INCHES PER PERSON (SECTION 1005.3.2)
STAIRS	0.3 INCHES PER PERSON (SECTION 1005.3.2)
MAXIMUM ALLOWABLE OF TRAVEL DISTANCE	
ASSEMBLY / RESIDENTIAL	250 FEET (TABLE 1017.2)
BUSINESS	300 FEET (TABLE 1017.2)
ALLOWABLE COMMON PATH TRAVEL DISTANCE	
ASSEMBLY	75 FEET (TABLE 1006.2.1)
BUSINESS / STORAGE	100 FEET (TABLE 1006.2.1)
RESIDENTIAL (R-2)	125 FEET (TABLE 1006.2.1)
DEAD END	20 FEET MAX. (SECTION 1020.4)

FUNCTION OF SPACE LEGEND		
USE	SYMBOL	OCCUPANT LOAD FACTOR (GROSS SF / PERSON)
ASSEMBLY UNCONCENTRATED TABLES & CHAIRS		15
BUSINESS		150
EXERCISE		50
MECH / ELEC / STORAGE		300
RESIDENTIAL		200

OCCUPANCY COUNT - THIRD FLOOR

Area Function	Area	Occupancy Ratio	Occupant Count
THIRD FLOOR			
BUILDING 1			
MECH / ELEC / STOR	265 SF	300 SF	1
RESIDENTIAL	24,390 SF	200 SF	122
UNINCLUDED	1,121 SF		0
	25,776 SF		123
BUILDING 2			
MECH / ELEC / STOR	46 SF	300 SF	1
RESIDENTIAL	11,480 SF	200 SF	58
UNINCLUDED	354 SF		0
	11,880 SF		59
BUILDING 3			
RESIDENTIAL	12,847 SF	200 SF	65
UNINCLUDED	263 SF		0
	13,110 SF		65
BUILDING 4			
MECH / ELEC / STOR	276 SF	300 SF	2
RESIDENTIAL	11,905 SF	200 SF	60
UNINCLUDED	427 SF		0
	12,608 SF		62
BUILDING 5			
MECH / ELEC / STOR	242 SF	300 SF	1
RESIDENTIAL	10,625 SF	200 SF	54
UNINCLUDED	325 SF		0
	11,192 SF		55
	74,566 SF		364

THIRD FLOOR EXIT REQUIREMENTS			
AREA	OCCUPANT LOAD	# OF EXITS REQUIRED	EXITS PROVIDED
BUILDING 1	123	2	STAIR 3 / STAIR 4 / STAIR 5
BUILDING 2	59	2	STAIR 6 / HE[1] (TO BUILDING 1)
BUILDING 3	65	2	STAIR 7 / HE[1] (TO BUILDING 2)
BUILDING 4	62	2	STAIR 2 / HE[1] (TO BUILDING 1)
BUILDING 5	55	2	STAIR 1 / HE[1] (TO BUILDING 4)
TOTAL FLOOR PLATE	364	2	STAIR 1 / STAIR 2 / STAIR 3 / STAIR 4 / STAIR 5

[1] HE = HORIZONTAL EXIT

LIFE SAFETY KEYNOTES

1 1-HOUR EXTERIOR RATED STAIRWAY ENCLOSURE WALLS

LIFE SAFETY LEGEND

- DIRECTION OF EGRESS TRAVEL
- FEC — FIRE EXTINGUISHER CABINET
- RFAAP — REMOTE FIRE ALARM ANNUNCIATOR PANEL
- FACP — FIRE ALARM CONTROL PANEL
- FDC — FIRE DEPARTMENT CONNECTION
- K.B. — KNOX BOX
- 30 MIN FIRE PARTITION CORRIDOR
- 1 HOUR FIRE PARTITION UNITS
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- 2 HOUR FIRE PARTITION
- BUILDING SEPARATION LINE
- (#) NUMBER OF OCCUPANTS
- NNNN — DOOR OR STAIRS NUMBER OF OCCUPANTS
- UNINCL — REQUIRED WIDTH (INCHES)

CODE COMPLIANCE GENERAL NOTES:

1. PIPES LOCATED IN VERTICAL PIPE CHASES (NOT VERTICAL SHAFTS) SHALL BE FIRE-STOPPED AT EACH FLOOR WITH A LISTED PENETRATION FIRE-STOP SYSTEM OF RATING COMMENSURATE WITH THE FLOOR ASSEMBLY RATING.
2. REFER TO MECHANICAL DRAWINGS FOR SMOKE, FIRE AND SMOKE/FIRE DAMPER LOCATIONS
3. REFER TO ELECTRICAL DRAWINGS FOR LOCATION AND QUANTITY OF SMOKE DETECTORS
4. INDICATED EXIT SIGN LOCATIONS ARE APPROXIMATE. MORE PRECISE LOCATIONS AND ADDITIONAL QUANTITIES MAY BE REQUIRED BY THE AUTHORITY HAVING JURISDICTION. CONFIRM LOCATIONS AND QUANTITIES PRIOR TO INSTALLATION. PROVIDE ADDITIONAL EXIT SIGNS AS REQUIRED BY THE AHJ.

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   - C. "1-HOUR FIRE/SMOKE BARRIER – PROTECT ALL OPENINGS".
   - D. "2-HOUR FIRE BARRIER – PROTECT ALL OPENINGS".
   - E. "2-HOUR FIRE/SMOKE BARRIER – PROTECT ALL OPENINGS".
   - F. "3-HOUR FIRE BARRIER – PROTECT ALL OPENINGS".
   - G. "3-HOUR FIRE WALL – PROTECT ALL OPENINGS".
5. PROVIDE ANY ADDITIONAL IDENTIFICATION AS NOTED ON THE LIFE SAFETY DRAWINGS.
6. PLACE ADDITIONAL LABELS AS DIRECTED BY AUTHORITIES HAVING JURISDICTION.
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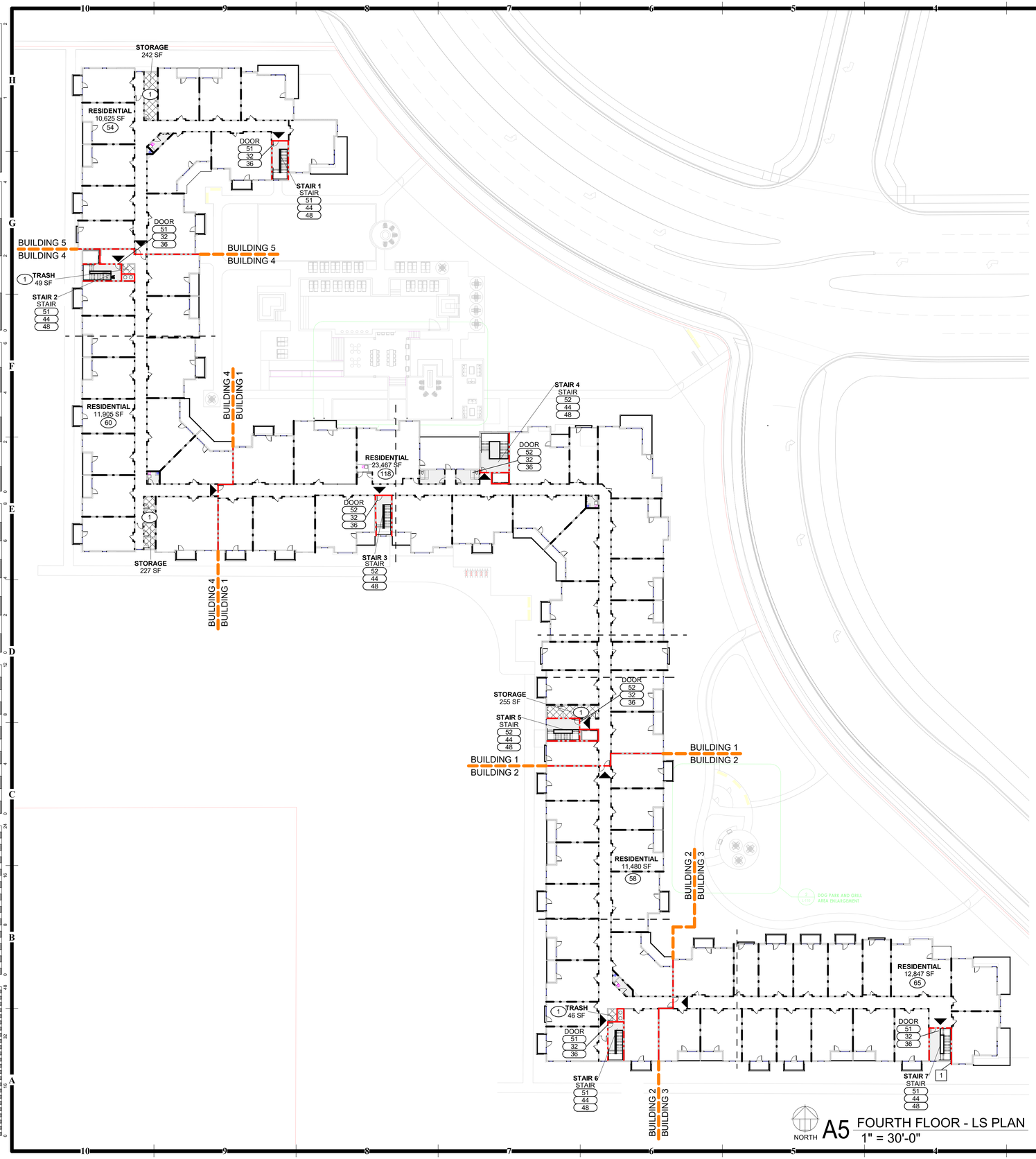
LIFE SAFETY PLANS



A5 FOURTH FLOOR - LS PLAN
1" = 30'-0"

EXIT AND EGRESS REQUIREMENTS (IBC 2018) [SPRINKLERED]	
EGRESS WIDTH FACTORS	
DOORS AND RAMPS <1:12	0.2 INCHES PER PERSON (SECTION 1005.3.2)
STAIRS	0.3 INCHES PER PERSON (SECTION 1005.3.2)
MAXIMUM ALLOWABLE OF TRAVEL DISTANCE	
ASSEMBLY / RESIDENTIAL	250 FEET (TABLE 1017.2)
BUSINESS	300 FEET (TABLE 1017.2)
ALLOWABLE COMMON PATH TRAVEL DISTANCE	
ASSEMBLY	75 FEET (TABLE 1006.2.1)
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RESIDENTIAL (R-2)	125 FEET (TABLE 1006.2.1)
DEAD END	20 FEET MAX. (SECTION 1020.4)

FUNCTION OF SPACE LEGEND		
USE	SYMBOL	OCCUPANT LOAD FACTOR (GROSS SF / PERSON)
ASSEMBLY UNCONCENTRATED TABLES & CHAIRS		15
BUSINESS		150
EXERCISE		50
MECH / ELEC / STORAGE		300
RESIDENTIAL		200

OCCUPANCY COUNT - FOURTH FLOOR

Area Function	Area	Occupancy Ratio	Occupant Count
FOURTH FLOOR			
BUILDING 1			
MECH / ELEC / STOR	255 SF	300 SF	1
RESIDENTIAL	23,467 SF	200 SF	118
UNINCLUDED	1,359 SF		0
	25,081 SF		119
BUILDING 2			
MECH / ELEC / STOR	46 SF	300 SF	1
RESIDENTIAL	11,480 SF	200 SF	58
UNINCLUDED	354 SF		0
	11,880 SF		59
BUILDING 3			
RESIDENTIAL	12,847 SF	200 SF	65
UNINCLUDED	263 SF		0
	13,110 SF		65
BUILDING 4			
MECH / ELEC / STOR	276 SF	300 SF	2
RESIDENTIAL	11,905 SF	200 SF	60
UNINCLUDED	427 SF		0
	12,608 SF		62
BUILDING 5			
MECH / ELEC / STOR	242 SF	300 SF	1
RESIDENTIAL	10,625 SF	200 SF	54
UNINCLUDED	325 SF		0
	11,192 SF		55
	73,871 SF		360

FOURTH FLOOR EXIT REQUIREMENTS			
AREA	OCCUPANT LOAD	# OF EXITS REQUIRED	EXITS PROVIDED
BUILDING 1	119	2	STAIR 3 / STAIR 4 / STAIR 5
BUILDING 2	59	2	STAIR 6 / HE(1) (TO BUILDING 1)
BUILDING 3	65	2	STAIR 7 / HE(1) (TO BUILDING 2)
BUILDING 4	62	2	STAIR 2 / HE(1) (TO BUILDING 1)
BUILDING 5	55	2	STAIR 1 / HE(1) (TO BUILDING 4)
TOTAL FLOOR PLATE	360	2	STAIR 1 / STAIR 2 / STAIR 3 / STAIR 4 / STAIR 5

(1) HE = HORIZONTAL EXIT

LIFE SAFETY KEYNOTES

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LIFE SAFETY LEGEND

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- K.B. — KNOX BOX
- 30 MIN FIRE PARTITION CORRIDOR
- 1 HOUR FIRE PARTITION UNITS
- 1 HOUR FIRE BARRIER
- 2 HOUR FIRE BARRIER
- 2 HOUR FIRE PARTITION
- BUILDING SEPARATION LINE
- (#) — NUMBER OF OCCUPANTS
- NNNN — DOOR OR STAIRS
- (NNNN) — NUMBER OF OCCUPANTS
- (NNNN) — REQUIRED WIDTH (INCHES)
- (NNNN) — AVAILABLE WIDTH (INCHES)

CODE COMPLIANCE GENERAL NOTES:

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   - E. "2-HOUR FIRE/SMOKE BARRIER – PROTECT ALL OPENINGS".
   - F. "3-HOUR FIRE BARRIER – PROTECT ALL OPENINGS".
   - G. "3-HOUR FIRE WALL – PROTECT ALL OPENINGS".
5. PROVIDE ANY ADDITIONAL IDENTIFICATION AS NOTED ON THE LIFE SAFETY DRAWINGS.
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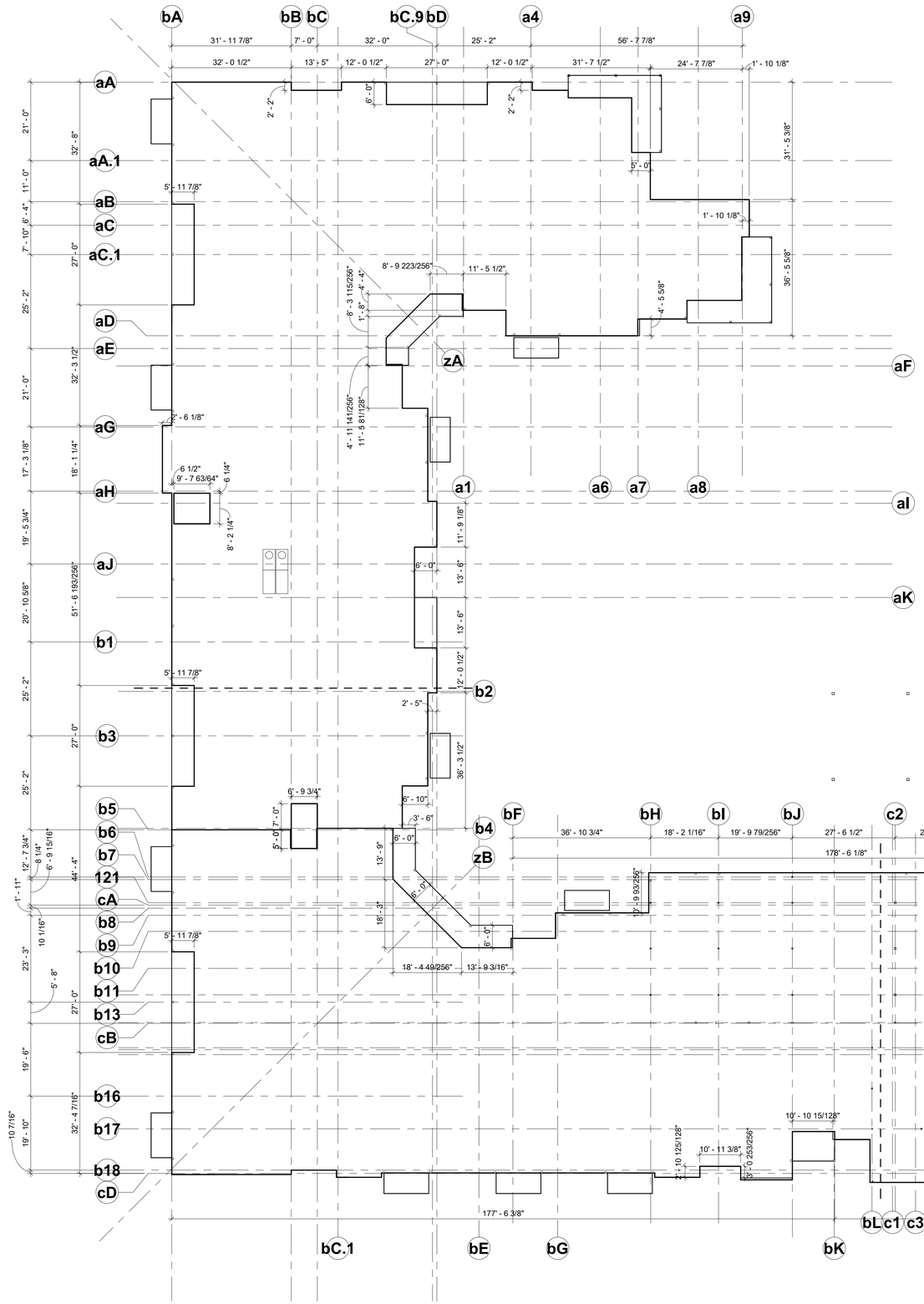
LIFE SAFETY PLANS



A3 GRID GEOMETRY - FIRST FLOOR AREA 1
1/16" = 1'-0"

GENERAL NOTES - GRID GEOMETRY PLANS:

1. DIMENSIONS FOR EDGE OF SLAB, SLAB OPENINGS, SLAB DEPRESSIONS, AND/ OR THICKENED SLABS ARE SHOWN ON THE STRUCTURAL DRAWINGS.
2. CONTRACTOR IS TO START THE BUILDING LAYOUT IN ORDER, STARTING AT THE FIRST WORK POINT, TO ESTABLISH THE GRID GEOMETRY FOR THE BUILDING.
3. CONTRACTOR TO COORDINATE WORK POINT LOCATIONS SHOWN ON ARCHITECTURAL GRID GEOMETRY PLAN(S) WITH CIVIL AND STRUCTURAL DRAWINGS.
4. ANY DISCREPANCIES BETWEEN THE ARCHITECTURAL DRAWINGS AND THE CIVIL OR STRUCTURAL DRAWINGS SHALL BE REPORTED TO THE ARCHITECT IN WRITING FOR RESOLUTION, PRIOR TO PROCEEDING WITH THE WORK.

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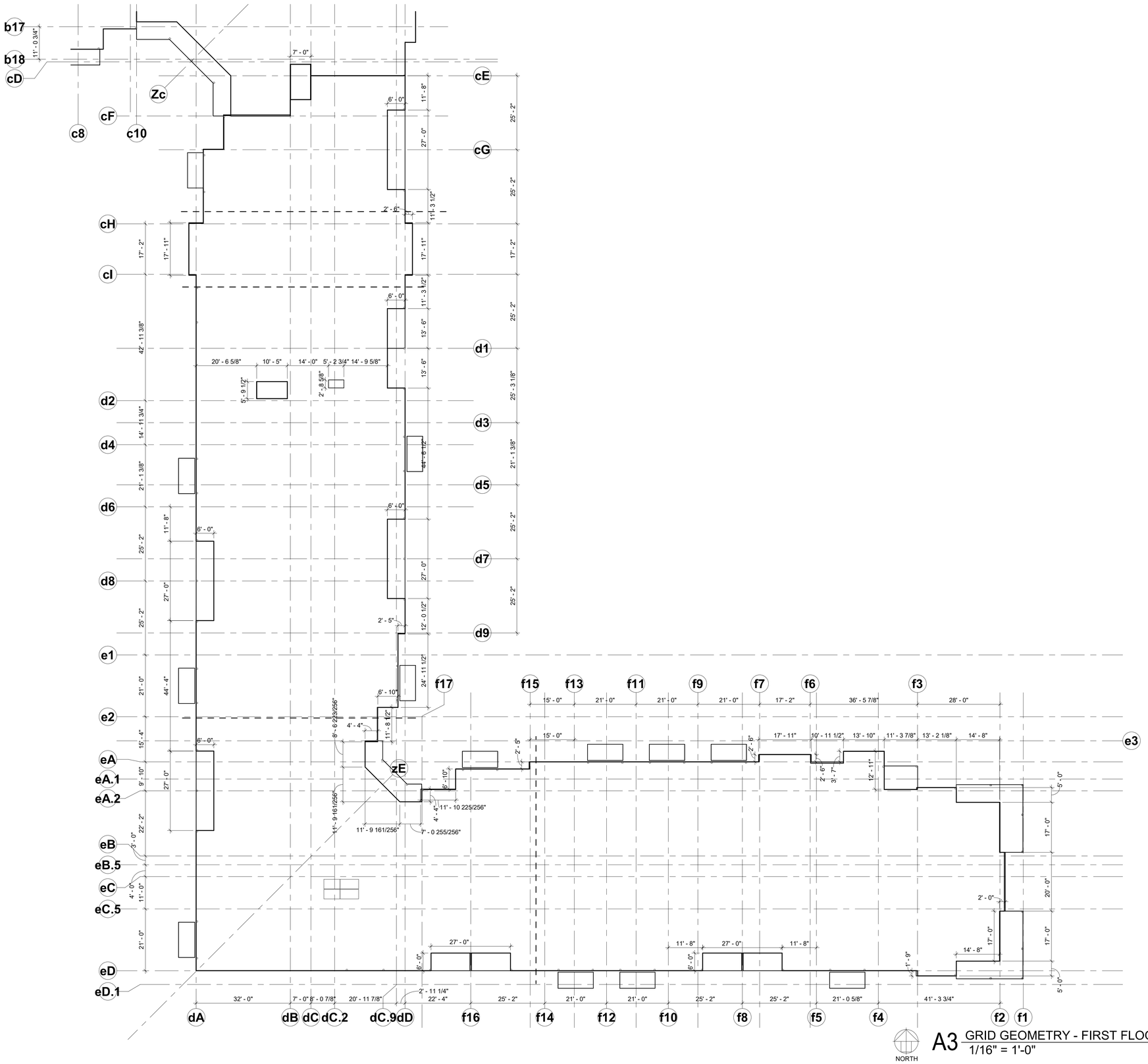
GRID GEOMETRY - FIRST FLOOR



A3 GRID GEOMETRY - FIRST FLOOR AREA 2
1/16" = 1'-0"

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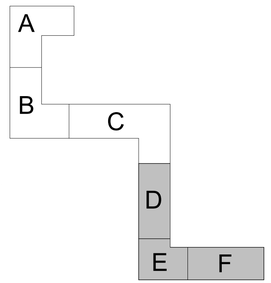
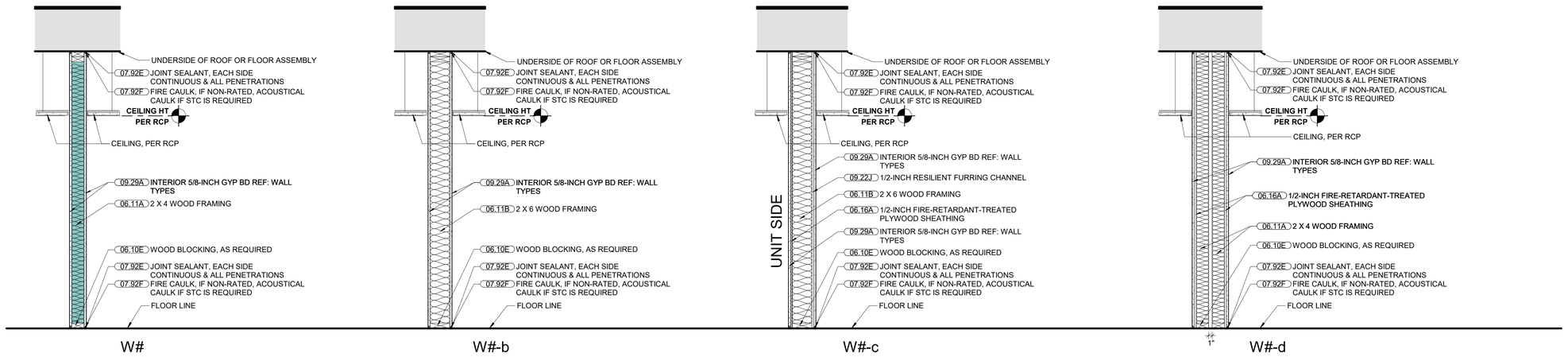
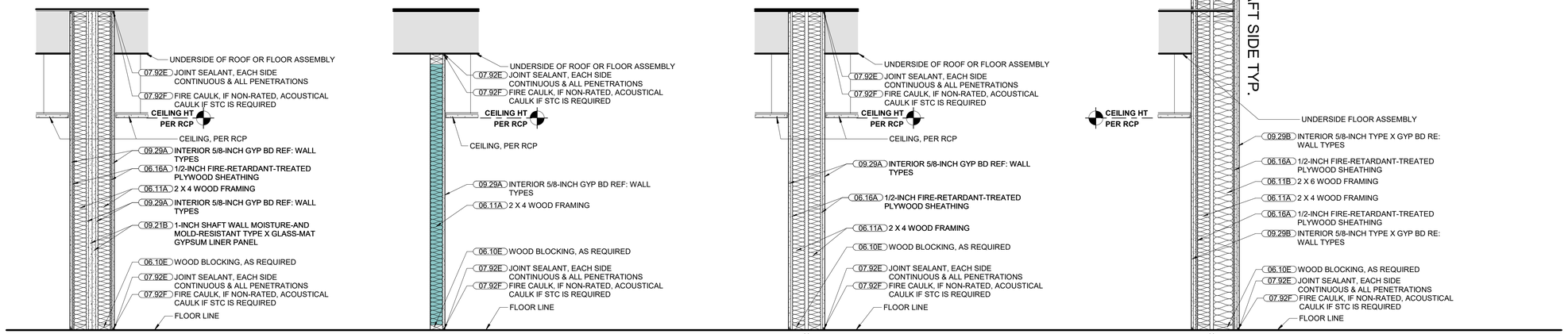
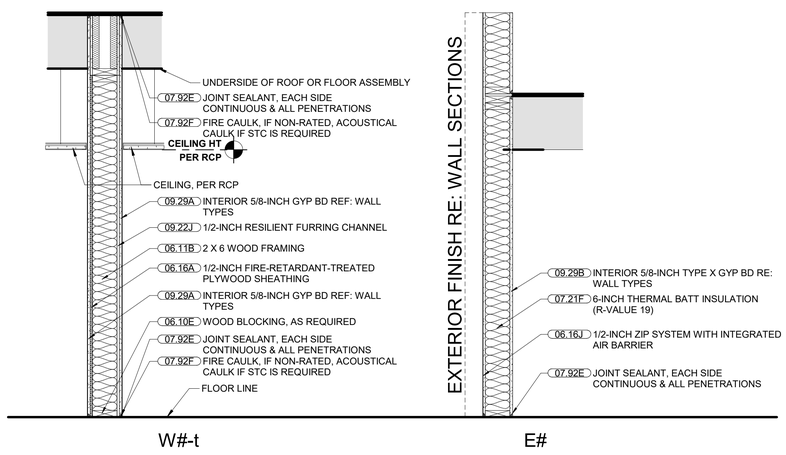


GRID GEOMETRY - FIRST FLOOR





WALL TYPES
3/4" = 1'-0"



W = WOOD PARTITION TYPE

MARK	TOTAL THICKNESS	STUD SIZE	FIRE RATING (HR) OR EXTENTS	MODIFIER	GYP BOARD	BATT INSUL. THICKNESS	REQD. STC	STC TEST #	UL #
W4	4 3/4"	3 1/2"	NON RATED		1 LAYER 5/8" TYPE X BOTH SIDES	3 1/2"			
W4-1	4 3/4"	3 1/2"	1 HOUR		1 LAYER 5/8" TYPE X BOTH SIDES	3 1/2"			
W4-1d	10 1/4"	3 1/2"	1 HOUR	UNIT DEMISING WALL	1 LAYER 5/8" TYPE X BOTH SIDES	3 1/2" X 2	50		UL #341
W4-1d - Unit A5	1' - 0 1/4"	3 1/2"	1 HOUR	UNIT DEMISING WALL	1 LAYER 5/8" TYPE X BOTH SIDES	3 1/2" X 2	50		UL #341
W4-1o	10 1/4"	3 1/2"	1 HOUR PARTITION	OCCUPANCY SEPARATION WALL	1 LAYER 5/8" TYPE X BOTH SIDES	3 1/2" X 2	50		UL #341
W4-2f	1' - 0 1/2"	3 1/2"	2 HOUR	FIRE WALL	1 LAYER 5/8" TYPE X BOTH SIDES	3 1/2" X 2	50		UL #347
W4-furr	4 1/8"	3 1/2"	NON RATED		1 LAYER 5/8" TYPE X BOTH SIDES	3 1/2"			
W4/6-2s	1' - 1 1/2"		2 HOUR	SHAFT WALL	2 LAYERS 5/8" TYPE X BOTH SIDES	3 1/2" & 5 1/2"	50		GA WP 3820
W6	6 3/4"	5 1/2"	NON RATED		1 LAYER 5/8" TYPE X BOTH SIDES	5 1/2"			
W6-1	6 3/4"	5 1/2"	1 HOUR		1 LAYER 5/8" TYPE X BOTH SIDES	5 1/2"			
W6-1b	6 3/4"	5 1/2"	1 HOUR	UNIT BEARING WALL	1 LAYER 5/8" TYPE X BOTH SIDES	5 1/2"			UL #U305
W6-1c	7 3/4"	5 1/2"	1 HOUR	CORRIDOR WALL	1 LAYER 5/8" TYPE X BOTH SIDES	5 1/2"	50		UL #311
W6-2	8"	5 1/2"	2 HOUR		2 LAYERS 5/8" TYPE X BOTH SIDES	5 1/2"	50		UL #U334
W6-furr	6 1/8"	5 1/2"	NON RATED		1 LAYER 5/8" TYPE X BOTH SIDES	5 1/2"			
W8	8 1/2"								

E = EXTERIOR

Type Mark	TOTAL THICKNESS	STUD SIZE	FIRE RATING (HR) OR EXTENTS	MODIFIER	GYP BOARD	BATT INSUL. THICKNESS	REQD. STC	STC TEST #	UL #
EX6	<varies>								

GENERAL WALL TYPE NOTES:

1. REFER TO LIFE SAFETY PLAN(S) FOR RATED WALL LOCATIONS.
2. REFER TO WALL TYPE DETAIL SHEET FOR TYPICAL WALL DETAILS, HEAD-OF-WALL DETAILS, AND ADDITIONAL WALL TYPE INFORMATION.
3. COORDINATE METAL STUD GAUGE WITH PRE-APPROVED EQUIPMENT ANCHORAGE. WHERE A DISCREPANCY OCCURS, THE MORE STRINGENT REQUIREMENT SHALL GOVERN.
4. WHERE "ACOUSTIC SEALANT" IS INDICATED ON WALL TYPES: PROVIDE ACOUSTIC SEALANT ABOVE TOP TRACK, UNDER BOTTOM TRACK, AND AT ALL PENETRATIONS AND RECESSED ITEMS.
5. WHERE "FIRE CAULK" IS INDICATED ON WALL TYPES: PROVIDE FIRE-RATED SEALANT ABOVE TOP TRACK, UNDER BOTTOM TRACK, AT ALL PENETRATIONS, AND AS REQUIRED BY FIRE RATING UL NUMBER.
6. EXTEND FIRE-RATED WALL CONSTRUCTION BEHIND NON-RATED RECESSED OR BUILT-IN EQUIPMENT UNLESS NOTED OTHERWISE. REFER TO WALL TYPE DETAILS SHEET
7. PROVIDE AND INSTALL ALL STIFFENERS, BRACING, BACK-UP PLATES AND SUPPORTING BRACKETS REQUIRED FOR THE INSTALLATION OF CASEWORK & ALL WALL-MOUNTED MECHANICAL, ELECTRICAL OR OTHER EQUIPMENT.
8. WHERE HVAC OR OTHER MECHANICAL, ELECTRICAL AND PLUMBING ITEMS PENETRATE PARTITIONS: STUDS SHALL BE BRACED AND FRAMED TO STRUCTURE AS REQUIRED TO PROVIDE ADEQUATE SUPPORT.
9. THERE SHALL BE NO BACK-TO-BACK ELECTRICAL, TELEPHONE, OR OTHER OUTLETS, EXCEPT WHERE SPECIFICALLY SHOWN.
10. WALL BASE IS NOT SHOWN ON ALL WALL TYPES FOR CLARITY. REFER TO FINISH SCHEDULE.
11. EXCEPT AT FIRE-RATED PARTITIONS, ALL WALL AND COLUMN GYPSUM BOARD FACING SHALL BE HELD AT 5/8 INCH BELOW STRUCTURE, UNLESS NOTED OR SHOWN OTHERWISE.
12. STC AND STC TEST NUMBERS ASSUME 20 GA STUDS AT 16" O.C. AT COLD FORMED METAL FRAMING. WOOD FRAMING IS ALSO ASSUMED TO BE AT 16"O.C. CMU TEST REPORTS ASSUME HOLLOW UNITS (NO GROUT OR SAND).
13. PROVIDE MOISTURE AND MOLD RESISTANT GYPSUM BOARD AT ALL WET LOCATIONS, UNLESS NOTED OTHERWISE.
14. PROVIDE MOISTURE AND MOLD RESISTANT GYPSUM BOARD AT THE INTERIOR FACE OF ALL EXTERIOR WALLS.
15. AT HEALTHCARE AND HIGH HUMIDITY PROJECTS, PROVIDE FIBERGLASS MAT GYP SHEATHING ON INTERIOR FACE OF EXTERIOR WALLS.

PARTITION TYPE LEGEND:

W4-1w

- MODIFIER
  - EXAMPLE: d = UNIT DEMISING WALL
- FIRE RATING/WALL EXTENT
  - FIRE RATING (ONE-DIGIT CODE) WILL ONLY SHOW IN THE TAG, IF A RATING IS REQUIRED. 1 = 1-HR RATING
- STUD SIZE
  - EXAMPLE: 4 = 2X4 WOOD STUD
- PARTITION TYPE DESIGNATION
  - EXAMPLE: W = WOOD STRUCTURE WALL

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LEE'S SUMMIT, MO 64081

REVISION DATES:

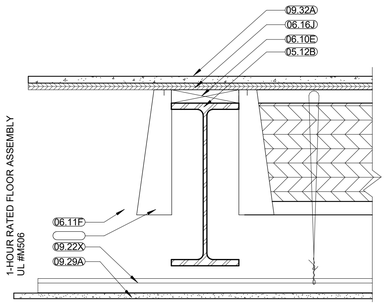
STATE OF MISSOURI
MICHAEL JOHN GOSLINGA
NUMBER A-2016000380
12.22.25
ARCHITECT

PROFESSIONAL SEAL

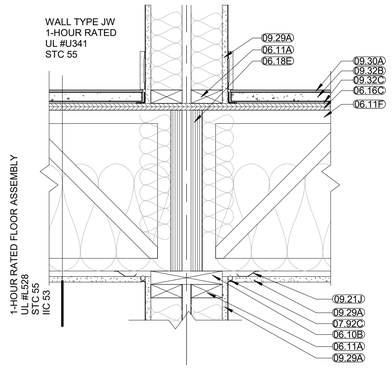
G-301

ISSUE DATE: DECEMBER 22, 2025
HOEFER WELKER #: 1259011

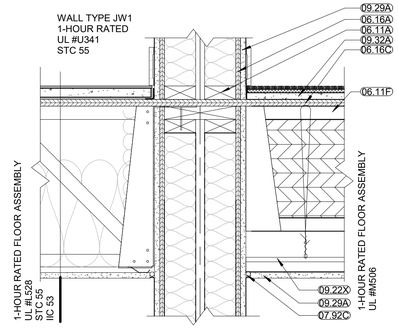
PARTITION TYPES



G8 SECTION @ STL. BEAM TYP.
1 1/2" = 1'-0"



G5 FRAMING SECTION @ UNIT DEMISING WALL - PERPENDICULAR TRUSSES
1 1/2" = 1'-0"



G1 FRAMING SECTION @ UNIT DEMISING WALL FIRE BARRIER - PERPENDICULAR TRUSSES
1 1/2" = 1'-0"

D8 FRAMING SECTION @ CORRIDOR WALL - PERPENDICULAR TRUSSES
1 1/2" = 1'-0"

D5 FRAMING SECTION @ CORRIDOR WALL FIRE PARTITION - PARALLEL TRUSSES
1 1/2" = 1'-0"

D1 FRAMING SECTION @ UNIT DEMISING WALL FIRE BARRIER - PERPENDICULAR TRUSSES W/ STEEL
1 1/2" = 1'-0"

A8 FRAMING SECTION @ CORRIDOR WALL FIRE BARRIER
1 1/2" = 1'-0"

A5 FRAMING SECTION @ NON-LOAD BEARING INTERIOR WALL
1 1/2" = 1'-0"

A1 FRAMING SECTION @ LOAD BEARING INTERIOR WALL - PERPENDICULAR TRUSSES
1 1/2" = 1'-0"

GENERAL WALL TYPE NOTES:

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REVISION DATES:

STATE OF MISSOURI
MICHAEL JOHN GOSLINGA
NUMBER A-2016000350
ARCHITECT

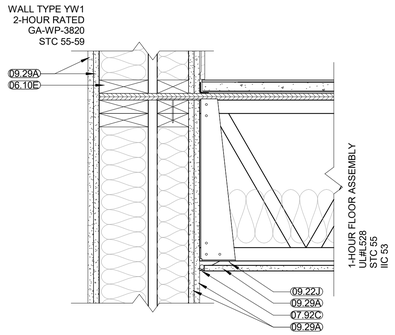
PROFESSIONAL SEAL

G-311

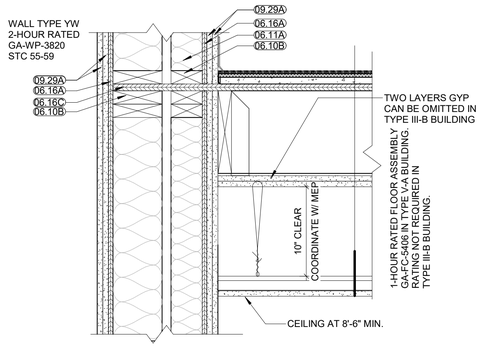
ISSUE DATE: DECEMBER 22, 2025

HOEFER WELKER #: 1259011

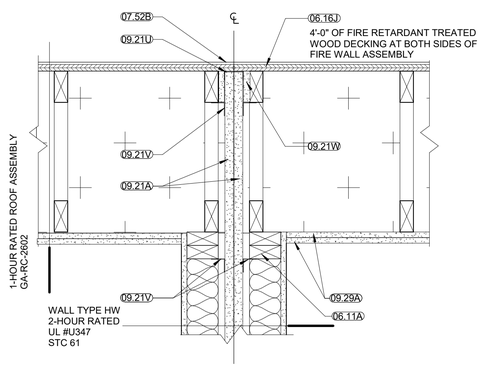
PARTITION TYPE DETAILS



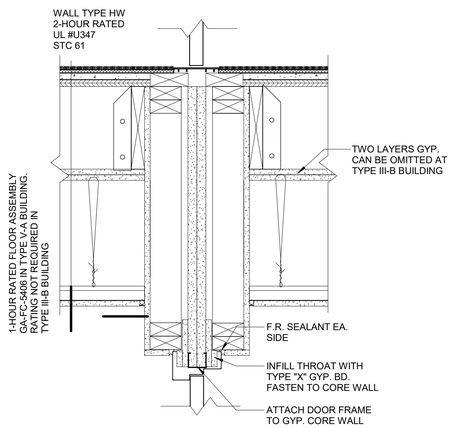
D5 FRAMING @ SHAFT JOIST HANGER
1 1/2" = 1'-0"



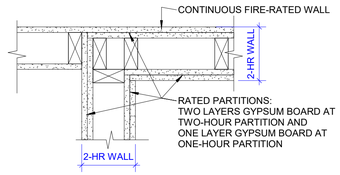
D1 FRAMING SECTION @ 2 HR-SHAFT - CORRIDOR WALL
1 1/2" = 1'-0"



A8 WOOD FRAMING SECTION @ ROOF - PARALLEL TO TRUSSES
1 1/2" = 1'-0"



A5 FRAMING SECTION @ CORRIDOR - FIREWALL OPENING
1 1/2" = 1'-0"



NOTES:
1. ALL PARTITION TYPES INDICATED, MAY OR MAY NOT BE USED.
2. REFER TO PLANS FOR SCOPE OF WORK.

WALL PRIORITY LEGEND

2-HR FIRE AND/ OR SMOKE WALL	PRIORITY 1 (HIGHEST)
2-HR FIRE WALL	PRIORITY 2
2-HR SHAFT WALL	PRIORITY 2
1-HR FIRE AND/ OR SMOKE WALL	PRIORITY 3
1-HR FIRE WALL	PRIORITY 4
NON-RATED WALL	PRIORITY 5 (LOWEST)

A1 WALL CONTINUITY LEGEND - PLAN VIEW
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LEE'S SUMMIT, MO 64081

REVISION DATES:

STATE OF MISSOURI
MICHAEL JOHN GOSLINGA
NUMBER A-2016000380
12.22.25
ARCHITECT

PROFESSIONAL SEAL

G-312

ISSUE DATE: DECEMBER 22, 2025

HOEFER WELKER #: 1259011

PARTITION TYPE DETAILS

Design No. U311

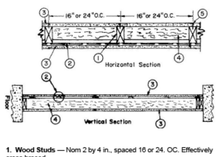
November 19, 2019

Bearing Wall Rating — 1 HR.

Finish Rating — 23 Min.

This design was evaluated using a load design method other than the Limit States Design Method (e.g., Working Stress Design Method). For jurisdictions employing the Limit States Design Method, such as Canada, a load restriction factor shall be used — See Guide EXUV or EXUV7

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**



1. Wood Studs — Nom 2 by 4 in., spaced 16 or 24. OC. Effectively cross braced.

2. Resilient Channel — 25 MSG galv steel. Resilient channels spaced vertically 24 in. OC, flange portion screw attached to one side of studs with 1-1/4 in. long Type W coarse thread gypsum panel steel screws.

2A. **Steel Framing Members*** — (Optional, Not Shown) — As an alternate to item 2, furring channels and Steel Framing Members as described below:

a. **Furring Channels** — Formed of No. 25 MSG galv steel. 2-9/16 in. or 2-23/32 in. wide by 7/8 in. deep, spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in item b. Ends of adjoining channels overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire near each end of overlap. As an alternate, ends of adjoining channels may be overlapped 6 in. and secured together with two self-tapping #6 framing screws, min. 7/16 in. long at the midpoint of the overlap, with one screw on each flange of the channel.

b. **Steel Framing Members*** — Used to attach furring channels (Item a) to studs (Item 1). Clips spaced 48 in. OC. and secured to studs with No. 8 x 2-1/2 in. coarse drywall screw through the center grommet. Furring channels are friction fitted into clips. RSIC-1 clip for use with 2-9/16 in. wide furring channels, RSIC-1 (2.75) clip for use with 2-23/32 in. wide furring channels. **PAC INTERNATIONAL L L C** — Types RSIC-1, RSIC-1 (2.75).

2B. **Steel Framing Members*** — Furring channels and Steel Framing Members as described below:

a. **Furring Channels** — Formed of No. 25 MSG galv steel. 2-3/8 in. wide by 7/8 in. deep, spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in item b. Ends of adjoining channels are overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire near each end of overlap. As an alternate, ends of adjoining channels may be overlapped 6 in. and secured together with two self-tapping #6 framing screws, min. 7/16 in. long at the midpoint of the overlap, with one screw on each flange of the channel. Gypsum board attached to furring channels as described in item 3.

b. **Steel Framing Members*** — Used to attach furring channels (Item a) to studs. Clips spaced 48 in. OC. Genie clips secured to studs with No. 8 x 1-1/2 in. coarse drywall screw through the center hole. Furring channels are friction fitted into clips. **PLITEQ INC** — Type Genie Clip

2C. **Steel Framing Members*** — (Optional, Not Shown) — Furring channels and Steel Framing Members as described below:

a. **Furring Channels** — Formed of No. 25 MSG galv steel. Spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in item 2Db. Ends of adjoining channels overlapped 6 in. and tied together with double strand of No. 18 AWG galvanized steel wire. Gypsum board attached to furring channels as described in item 3.

b. **Steel Framing Members*** — Used to attach furring channels (Item 2Ca) to studs. Clips spaced 48 in. OC., and secured to studs with 2 in. coarse drywall screw with 1 in. diam washer through the center hole. Furring channels are friction fitted into clips.
STUDCO BUILDING SYSTEMS — RESILMOUNT Sound Isolation Clips — Type A237R

2D. **Steel Framing Members*** — (Optional, Not Shown) — Furring channels and Steel Framing Members as described below:

a. **Furring Channels** — Formed of No .25 MSG galv steel. Spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in item 2Db. Ends of adjoining channels overlapped 6 in. and tied together with double strand of No. 18 AWG galvanized steel wire. Gypsum board attached to furring channels as described in item 3.

b. **Steel Framing Members*** — Used to attach furring channels (Item 2Da) to studs. Clips spaced 48 in. OC., and secured to studs with No. 8 x 2-1/2 in. coarse drywall screw through the center hole. Furring channels are friction fitted into clips.
REGUPOL AMERICA — Type SonusClip

2E. **Steel Framing Members*** — (Optional, Not Shown) — Resilient channels and Steel Framing Members as described below:

a. **Resilient Channels** — Formed of No. 25 MSG galv steel, spaced 24 in. OC, and perpendicular to studs. Channels secured to studs as described in item b. Ends of adjoining channels overlapped 6 in. and secured in place with two No. 8 15 x 1/2 in. Philips Modified Truss screws spaced 2-1/2 in. from the center of the overlap. Gypsum board attached to resilient channels as described in item 2.

b. **Steel Framing Members*** — Used to attach resilient channels (Item 2Ea) to studs. Clips spaced 48 in. OC., and secured to studs with No. 8 x 2-1/2 in. coarse drywall screw through the center hole. Resilient channels are secured to clips with one No. 10 x 1/2 in. pan-head self-drilling screw. **KEENE BUILDING PRODUCTS CO INC** — Type RC+ Assurance Clip

2F. **Steel Framing Members*** — (Optional, Not Shown) — Furring channels and Framing Members as described below:

a. **Furring Channels** — Formed of No .25 MSG galv steel. Spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in item 2Fb. Ends of adjoining channels overlapped 6 in. and tied together with double strand of No. 18 AWG galvanized steel wire. As an alternate, ends of adjoining channels may be overlapped 6 in. and secured together with two self-tapping No. 6 framing screws, min. 7/16 in. long at the midpoint of the overlap, with one screw on each flange of the channel. Two layers of gypsum board attached to furring channels as described in item 3A.

b. **Framing Members*** — Used to attach furring channels (Item 2Fa) to studs (Item 1). Rafts secured to stud, spaced a maximum of 24 in. OC. horizontally, vertically spaced 3 in. from the top and bottom and 24 inch on center along each stud and fastened with two 1-1/4 inch (No. 6) Type W drywall screws. One on each side of the core. Fasteners should not be placed closer than 1/4 inch to the edges of the mounts. **BCD LLC** — Type HushFrame Raft Connector

3. **Gypsum Board*** — 5/8 in. thick, 4 ft wide. Screw attached on one side of wall to furring channels with 1 in. long, self-drilling, self-tapping steel screws spaced 12 in. OC. vertical joints located midway between studs and back blocked with furring channels, attached with 1 in. long, self-drilling, self-tapping screws, spaced 12 in. OC. along each edge. Gypsum board on opposite side of wall attached directly to studs with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced 12 in. OC. Vertical joints shall be located over studs on this side of the wall.
AMERICAN GYPSUM CO — Types AG-C

CERTAINTEED GYPSUM INC — Type FRPC, Type C

CGC INC — Types C, IP-X2, IPC-AR, ULIX

CONTINENTAL BUILDING PRODUCTS OPERATING CO, L L C — Type LGFC-C/A

GEORGIA-PACIFIC GYPSUM L L C — Types 5, DAPC, TG-C

U311 CONTINUED

NATIONAL GYPSUM CO — Types -eXP-C, FSK-C, FSW-C, FSW-G

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type C or PG-C

SAINT-GOBAIN GYPROC MIDDLE EAST FZE — Type Gyproc FireStop, Gyproc FireStop MR, Gyproc FireStop M2TECH, Gyproc FireStop ACTIVAir, Gyproc FireStop MR ACTIVAir, Gyproc FireStop M2TECH ACTIVAir, Gyproc DuraLine, Gyproc DuraLine MR, Gyproc DuraLine M2TECH, Gyproc DuraLine ACTIVAir, Gyproc DuraLine MR ACTIVAir, Gyproc DuraLine M2TECH ACTIVAir

THAI GYPSUM PRODUCTS PCL — Type C

UNITED STATES GYPSUM CO — Types C, IP-X2, IPC-AR, ULIX

USG BORAL DRYWALL SFZ LLC — Type C

USG MEXICO S A DE C V — Types C, IP-X2, IPC-AR

3A. **Gypsum Board*** — (For use with Item 2F) - Any 5/8 in. thick, 4 ft. wide, Gypsum Board UL Classified for Fire Resistance (CHNX) eligible for use in Design No. G512. Two layers, applied vertically, and attached to furring channels (Item 2Fa). Vertical gypsum board side joints offset 24 inches between layers. Horizontal butt joints offset 48 inches from adjacent board horizontal joints and 24 inches from base layer butt joint. Vertical joints staggered one stud cavity on opposite sides of studs. Type S steel screws used to attach gypsum board to furring channels. First layer - 1 in. long, 3 inches from the edge and 24 in. OC. Second layer- 1-5/8 in. long, spaced 1 inch from the edge and 12 in. OC.

4. **Batts and Blankets*** — 3-1/2 in. thick mineral wool batts, placed to fill interior of wall, attached to the 4-in. face of the studs with staples placed 24 in. OC.
JOHNS MANVILLE

ROCK WOOL MANUFACTURING CO — Delta Board.

ROCKWOOL — Acoustical Fire Batts - Type AFB, min. density 1.69 pcf / 27.0 kg/m³ **THERMAFIBER INC** — Type SAFB, SAFB FF.

4A. **Glass Fiber Insulation** — (As an alternate to item 4) — 3 in. thick glass fiber batts bearing the UL Classification Marking as to Surface Burning and/or Fire Resistance. Friction-fitted to fill the interior of the wall. See **Batts and Blankets** (BKNV or BZJZ) Categories for names of Classified companies.

4B. **Fiber, Sprayed*** — As an alternate to Batts and Blankets (Item 4) — Spray applied cellulose material. The fiber is applied with water to completely fill the enclosed cavity in accordance with the application instructions supplied with the product with a nominal dry density of 2.7 lb/ft³. **Alternate Application Method:** The fiber is applied without water or adhesive at a nominally dry density of 3.5 lb/ft³, in accordance with the application instructions supplied with the product. When Item 6B is used, Fiber, Sprayed shall be INS715LD, INS715ND, INS715MD, INS715CD, INS715LD, INS715ND, INS715MD, INS715CD or INS775LD as to be used for dry application only

4C. **Fiber, Sprayed*** — As an alternate to Items 4, 4A, and 4B — Spray applied cellulose material. The fiber is applied with water to completely fill the enclosed cavity in accordance with the application instructions supplied with the product. Nominal dry density of 4.55 lb/ft³.
NU-WOOL CO INC — Cellulose Insulation

4D. **Fiber, Sprayed*** — As an alternate to Batts and Blankets (Item 4) — Spray applied cellulose fiber. The fiber is applied with water to completely fill the enclosed cavity in accordance with the application instructions supplied with the product. The minimum dry density shall be 4.30 lbs/ft³.
INTERNATIONAL CELLULOSE CORP — Cellar-RL

5. **Joints and Screw Heads** — Wallboard joints covered with paper tape and joint compound. Screw heads covered with joint compound. As an alternate, nom 3/32 in. thick gypsum veneer plaster may be applied to the entire surface of Classified veneer baseboard with joints reinforced with paper tape.

6. **Wall and Partition Facings and Accessories*** — (Optional, Not Shown) — Nominal 2 by 4 in. thick, 4 ft wide panels, for optional use as an additional layer on one or both sides of the assembly. Panels attached in accordance with manufacturer's recommendations. When the QR-500 or QR-510 panel is installed between the wood framing and the UL Classified gypsum board, the required UL Classified gypsum board layer(s) is/are to be installed as indicated as to fastener type and spacing, except that the required fastener length shall be increased by a minimum of 1/2 in. Not evaluated or intended as a substitute for the required layer(s) of UL Classified Gypsum Board. **PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM** — Type QuietRock QR-500 and QR-510

7. **Mineral and Fiber Board** — (Optional, Not Shown) — 1/2 in. thick, 4 ft wide, square edge fiber boards applied vertically to studs on the side of the wood framing without the resilient channels, in between the wood framing and the UL Classified gypsum board (Item 3). Fiber boards installed with 1-1/4 in. long, Type W, bugle head, coarse thread gypsum board screws spaced 12 in. OC max, with the last screws spaced 2 in. and 6 in. from edge of board. Gypsum board (Item 3) installed horizontally or vertically and fastened through the fiber boards to wood framing with 2 in. long Type W coarse thread gypsum panel steel screws spaced a max 8 in. OC, with last screw 1 in. from edge of board. Gypsum board joints staggered from fiber board joints. Fiber boards not evaluated or intended as a substitute for the required layer of UL Classified Gypsum Board.
BLUE RIDGE FIBERBOARD INC — SoundStop

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**

Design No. U305

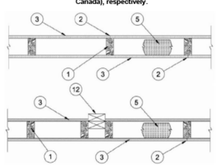
July 11, 2018

Bearing Wall Rating — 1 Hr

STC Rating - 56 (See Item 9)

This design was evaluated using a load design method other than the Limit States Design Method (e.g., Working Stress Design Method). For jurisdictions employing the Limit States Design Method, such as Canada, a load restriction factor shall be used — See Guide EXUV or EXUV7

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**



1. **Wood Studs** — Nom 2 by 4 in. spaced 16 in. OC max, effectively firestopped.

2. **Joints and Nail-Heads** — Joints covered with joint compound and paper tape. Joint compound and paper tape may be omitted when square edge boards are used. As an alternate, nom 3/32 in. thick gypsum veneer plaster may be applied to the entire surface of Classified veneer baseboard with the joints reinforced with paper tape. Nailheads exposed or covered with joint compound.

3. **Gypsum Board*** — 5/8 in. thick paper or vinyl surfaced, with beveled, square, or tapered edges, applied either horizontally or vertically. Gypsum panels nailed 7 in. OC with 6d cement coated nails 1-7/8 in. long, 0.0915 in. shank diam and 15/64 in. diam heads. When used in widths other than 48 in., gypsum panels are to be installed horizontally. For an alternate method of attachment of gypsum panels, refer to Items 5 through 8E.
Steel Framing Members*.

When Items 6, 6B, 6C, 6D, or 6E, **Steel Framing Members***, are used, gypsum panels attached to furring channels with 1 in. long Type S bugle-head screws spaced 12 in. OC.

When Item 6A, **Steel Framing Members***, is used, two layers of gypsum panels attached to furring channels. Base layer attached to furring channels with 1 in. long Type S bugle-head steel screws spaced 12 in. OC. Face layer attached to furring channels with 1-5/8 in. long Type S bugle-head steel screws spaced 12 in. OC. All joints in face layer staggered with joints in base layers. One layer of gypsum board attached to opposite side of wood stud without furring channels as described in Item 3.

When Item 7, resilient channels are used, 5/8 in. thick, 4 ft wide gypsum panels applied vertically. Screw attached furring channels with 1 in. long, self-drilling, self-tapping Type S or S-12 steel screws spaced 8 in. OC, vertical joints located midway between studs.

ACADIA DRYWALL SUPPLIES LTD — Type X (finish rating 22 min), 5/8 Type X, Moisture Resistant Type X, Gypsum Sheathing Type X, Mold & Mildew Resistant Type X and Mold & Mildew Resistant AR Type X, Type Bluegiass Exterior Sheathing

AMERICAN GYPSUM CO — Types AGX-1(finish rating 23 min.), M-Glass (finish rating 23 min.), Type AGX-11 (finish rating 26 min), Type AGX-12 (finish rating 22 min), Type LightRoc (finish rating 23 min.) or Type AG-C

BEIJING NEW BUILDING MATERIALS PUBLIC LTD CO — Type DBX-1 (finish rating 24 min)

CERTAINTEED GYPSUM INC — Type 1, Type SF3 (finish rating 20 min) or FRPC; Type C, Type X-2, Type X or Type X-1 (finish rating 26 min); Type EGRG or GlasRoc (finish rating 23 min), GlasRoo-2, Type Habito (finish rating 26 min).**CGC INC** — Type AR (finish rating 24 min), Type C (finish rating 24 min), Type IP-AR (finish rating 24 min), Type IPC-AR (finish rating 24 min), Type P-X1 (finish rating 24 min), Type IP-X2 (finish rating 24 min), Type SCX (finish rating 24 min), Type SHX (finish rating 24 min), Type ULX (finish rating 24 min), Type WRC (finish rating 24 min), Type WRX (finish rating 24 min)

CONTINENTAL BUILDING PRODUCTS OPERATING CO, L L C — Type LGFC5A (finish rating 34 min). Type LGFC2A, Type LGFC-C/A, Type LGFC-WD, Type LGLLX (finish rating 21 min)

GEORGIA-PACIFIC GYPSUM L L C — Type 5 (finish rating 26 min), Type 6 (finish rating 23 min), Type 9 (finish rating 26 min), Type C (finish rating 24 min), Type DGG (finish rating 24 min), Type GPFS1 (finish rating 20 min), Type GPFS2 (finish rating 20 min), Type GPFSE (finish rating 26 min), Type DS, Type DAP, Type DD (finish rating 20 min), Type DA, Type DAPC, Type LS (finish rating 23 min), Type X, Veneer Plaster Base - Type X, Water Rated - Type X, Sheathing - Type X, Soffit - Type X, Type LWX (finish rating 22 min), Type C, Veneer Plaster Base-Type LWX (finish rating 22 min), Water Rated-Type LWX (finish rating 22 min), Sheathing Type-LWX (finish rating 22 min), Soffit-Type LWX (finish rating 22 min), Type DGLW (finish rating 22 min), Water Rated-Type DGLW (finish rating 22 min), Sheathing Type-DGLW (finish rating 22 min), Soffit-Type DGLW (finish rating 22 min), Type LWX (finish rating 22 min), Type LW2X (finish rating 22 min), Veneer Plaster Base - Type LW2X (finish rating 22 min), Water Rated - Type LW2X (finish rating 22 min), Sheathing - Type LW2X (finish rating 22 min), Soffit - Type LW2X (finish rating 22 min), Type DGLW (finish rating 22 min), Water Rated - Type DGL2W (finish rating 22 min), Sheathing - Type DGL2W (finish rating 22 min)

NATIONAL GYPSUM CO — Type FSK (finish rating 20 min), Type FSK-G (finish rating 20 min), Type FSW (finish rating 20 min), Type FSW-G (finish rating 24 min), Type FSW-3 (finish rating 20 min), Type FSW-5 (finish rating 22 min), Type FSW-G (finish rating 20 min), Type FSK-C (finish rating 20 min), Type FSW-C (finish rating 20 min), Type FSL (finish rating 24 min), Type FSW-8, Type FSLX (finish rating 21 min).

NATIONAL GYPSUM CO — Riyadh, Saudi Arabia — Type FR, or WR

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Types C, PG-2 (finish rating 20 min), PG-3 (finish rating 20 min), Type PG-4 (finish rating 20 min), Type PG-5 (finish rating 20 min), Type PG-6 (finish rating 23 min), Types PG-3WS, PG5WS, PGS-WRS (finish rating 20 min), Types PG-5, PG-9 (finish rating 26 min), PG-11 PG13 (Nails increased to 2 in.), or Type PG-C

PANEL REY S A — Type GREX, PRX, PRC, PRC2; Types RHX, MDX, ETX (finish rating 21 min)

SIAM GYPSUM INDUSTRY (SARABURI) CO LTD — Type EX-1 (finish rating 26 min)

THAI GYPSUM PRODUCTS PCL — Type C, Type X (finish rating 26 min)

UNITED STATES GYPSUM CO — Type AR (finish rating 24 min), Type C (finish rating 24 min), Type FRX-G (finish rating 29 min), Type IP-AR (finish rating 24 min), Type IPC-AR (finish rating 24 min), Type P-X1 (finish rating 24 min), Type IP-X2 (finish rating 24 min), Type SHX (finish rating 24 min), Type SCX (finish rating 24 min), Type SGX (finish rating 24 min), Type ULX (finish rating 24 min), Type WPC (finish rating 24 min), Type WRC (finish rating 24 min), Type ULIX (finish rating 20 min)

USG BORAL DRYWALL SFZ LLC — Type SGX (finish rating 24 min).

USG MEXICO S A DE C V — Type AR (finish rating 24 min), Type C (finish rating 24 min), Type WRX (finish rating 24 min), Type WRC (finish rating 24 min), Type IP-X1 (finish rating 24 min), Type IP-X2 (finish rating 24 min), Type SHX (finish rating 24 min), SCX (finish rating 24 min), Type IP-AR (finish rating 24 min), Type IPC-AR (finish rating 24 min), Type ULX (finish rating 22 min)

U305 CONTINUED

3A. **Gypsum Board*** — (As an alternate to Item 3) — 5/8 in. thick gypsum panels, with beveled, square, or tapered edges, applied either horizontally or vertically. Gypsum panels fastened to framing with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a max 8 in. OC, with last screw 1 in. from edge of board. When used in widths of other than 48 in., gypsum boards are to be installed horizontally.
AMERICAN GYPSUM CO — Types AGX-1 (finish rating 25 min.), M-Glass (finish rating 25 min.), AG-C (finish rating 25 min.), LightRoc (finish rating 25 min.)

CERTAINTEED GYPSUM INC — Type C, Type X-2, Type X or Type X-1 (finish rating 26 min)

CGC INC — Type AR (finish rating 24 min), Type C (finish rating 24 min), Type IP-AR (finish rating 24 min), Type IPC-AR (finish rating 24 min), Type IP-X1 (finish rating 24 min), Type IP-X2 (finish rating 24 min), Type SCX (finish rating 24 min), Type SHX (finish rating 24 min), Type WRC (finish rating 24 min), Type WRX (finish rating 24 min)

NATIONAL GYPSUM CO — Type FSW (finish rating 24 min)

UNITED STATES GYPSUM CO — Type AR (finish rating 24 min), Type C (finish rating 24 min), Type SGX (finish rating 24 min), Type C (finish rating 24 min), Type WRX (finish rating 24 min), Type IP-X1 (finish rating 24 min), Type IP-X2 (finish rating 24 min), Type SCX (finish rating 24 min), Type SHX (finish rating 24 min), Type IP-AR (finish rating 24 min), Type IPC-AR (finish rating 24 min)

USG BORAL DRYWALL SFZ LLC — Types C, SCX, SGX (finish rating 24 min).

USG MEXICO S A DE C V — Type AR (finish rating 24 min), Type C (finish rating 24 min), Type WRX (finish rating 24 min), Type WRC (finish rating 24 min), Type IP-X1 (finish rating 24 min), Type IP-X2 (finish rating 24 min), Type SHX (finish rating 24 min), Type IP-AR (finish rating 24 min), Type IPC-AR (finish rating 24 min)

3B. **Gypsum Board*** — (As an alternate to Item 3) — Nom 3/4 in. thick, installed with 1-7/8 in. long cement coated nails as described in Item 3 or 1-3/8 in. long Type W coarse thread gypsum panel steel screws as described in Item 3A.
CGC INC — Types AR, IP-AR

UNITED STATES GYPSUM CO — Types AR, IP-AR

USG MEXICO S A DE C V — Types AR, IP-AR

3C. **Gypsum Board*** — (As an alternate to Items 3, 3A and 3B) — 5/8 in. thick, 2 ft wide, square edge gypsum panels applied horizontally to one side of the assembly. Installed with 1-7/8 in. long cement coated nails as described in Item 3 or 1-1/4 in. long Type W coarse thread gypsum panel steel screws as described in Item 3A. Joint covering (Item 2) not required.
CGC INC — Type SHX

UNITED STATES GYPSUM CO — Type SHX

USG MEXICO S A DE C V — Type SHX

3D. **Gypsum Board*** — (As an alternate to Items 3, 3A, 3B, or 3C — Not Shown) — For Direct Application to Studs Only- Nom 5/8 in. thick lead backed gypsum panels with beveled, square or tapered edges, applied vertically. Vertical joints centered over studs and staggered min 1 stud cavity on opposite sides of studs. Wallboard secured to studs with 1-5/8 in. long Type W coarse thread gypsum panel steel screws spaced 8 in. OC at perimeter and in the field. Lead barrier strips required behind vertical joints of lead backed gypsum wallboard and optional at remaining stud locations. Lead batten strips, min 2 in. wide, max 10 ft long with a max thickness of 0.140 in. placed on the face of studs and attached to the stud with two 1 in. long Type S-12 pan head steel screws, one at the top of the strip and one at the bottom of the strip. Lead discs or tabs may be used in lieu of or in addition to the lead batten strips or optional at other locations. Max 3/4 in. diam by max 0.125 in. thick lead discs compression fitted or adhered over steel screw heads or max 1/2 in. by 1-1/4 in. by max 0.125 in. thick lead tabs placed on gypsum boards underneath screw locations prior to the installation of the screws. Lead batten strips to have a purity of 99.9% meeting the Federal specification QQL-201f, Grade "C".
RAY-BAR ENGINEERING CORP — Type RB-LB3 (finish rating 24 min)

3E. **Gypsum Board*** — (As an alternate to Items 3, 3A, 3B, 3C, and 3D) — 5/8 in. thick gypsum panels, with square edges, applied either horizontally or vertically. Gypsum panels fastened to framing with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a max 8 in. OC, with last 2 screws 1 and 4 in. from edge of board or nailed 7 in. OC with 6d cement coated nails 1-7/8 in. long, 0.0915 in. shank diam and 15/64 in. diam heads. When used in widths of other than 48 in., gypsum boards are to be installed horizontally.
GEORGIA-PACIFIC GYPSUM L L C — Type DGG (finish rating 20 min), GreenGlass Type X (finish rating 23 min.)

3F. **Gypsum Board*** — (As an alternate to Items 3, 3A, 3B, 3C, and 3E) — 5/8 in. glass-mat faced with square edges, applied either horizontally or vertically. Gypsum panels nailed 7 in. OC around the perimeter and in the field with 6d cement coated nails 1-7/8 in. long, 0.0915 in. shank diam and 15/64 in. diam heads. Nails shall be placed 1 inch and 3 inches from each end and 7 inch OC thereafter.
CGC INC — Type USGX (finish rating 22 min)

UNITED STATES GYPSUM CO — Type USGX (finish rating 22 min.)

USG BORAL DRYWALL SFZ LLC — , Type USGX (finish rating 22 min.)

USG MEXICO S A DE C V — Type USGX (finish rating 22 min.)

3G. **Gypsum Board*** — (As an alternate to Items 3 through 3F) — 5/8 in. thick paper surfaced applied vertically. Gypsum panels nailed 7 in. OC with 6d cement coated nails 1-7/8 in. long, 0.0915 in. shank diam and 15/64 in. diam heads.
GEORGIA-PACIFIC GYPSUM L L C — Type X ComfortGuard Sound Deadening Gypsum Board (finish rating 27 min)

3H. **Gypsum Board*** — (As an alternate to Items 3) — Not to be used with items 6 or 7. 5/8 in. thick paper surfaced applied vertically only. Gypsum panels nailed 7 in. OC with 6d cement coated nails 1-7/8 in. long, 0.0915 in. shank diam and 15/64 in. diam heads.
NATIONAL GYPSUM CO — SoundBreak XP Type X Gypsum Board

3I. **Gypsum Board*** — (As an alternate to Items 3 through 3H, Not Shown) — Nominal 5/8 in. thick, 4 ft wide panels, applied vertically. Panels nailed 7 in. OC with 6d cement coated nails 1-7/8 in. long, 0.0915 in. shank diam and 15/64 in. diam heads. Panel joints covered with paper tape and two layers of joint compound. Nailheads covered with two layers of joint compound.
PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type QuietRock ES (finish rating 20 min)

3J. **Gypsum Board*** — (As an alternate to Item 3) — Not to be used with items 6 or 7. 5/8 in. thick paper surfaced applied vertically or horizontally. Gypsum panels secured per item 3 or 3A.
CERTAINTEED GYPSUM INC — Type SiledFX

3K. **Gypsum Board*** — (As an alternate to Item 3) — 5/8 in. thick gypsum panels, with beveled, square, or tapered edges, applied either horizontally or vertically. Gypsum panels fastened to framing with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a maximum 8 in. OC with the last screw 1 in. from the edge of the board. When used in widths other than 48 in., gypsum panels are to be installed horizontally.
NATIONAL GYPSUM CO — Type FSK (finish rating 20 min), Type FSK-G (finish rating 20 min), Type FSW (finish rating 20 min), Type FSW-2 (finish rating 24 min), Type FSW-3 (finish rating 20 min), Type FSW-5 (finish rating 22 min), Type FSW-G (finish rating 20 min), Type FSK-C (finish rating 20 min), Type FSW-C (finish rating 20 min), Type FSMR-C, Type FSW-8 (finish rating 20 min), Type FSL (finish rating 24 min).

3L. **Gypsum Board*** — (As an alternate to Item 3) — For Direct Application to Studs Only — Nom 5/8 in. thick lead backed gypsum panels with beveled, square or tapered edges, applied vertically. Vertical joints centered over studs and staggered min 1 stud cavity on opposite sides of studs. Wallboard secured to studs with 1-5/8 in. long Type W coarse thread gypsum panel steel screws spaced 8 in. OC at perimeter and in the field. Lead batten strips required behind vertical joints of lead backed gypsum wallboard and optional at remaining stud locations. Lead batten strips, min 2 in. wide, max 10 ft long with a max thickness of 0.140 in. placed on the face of studs and attached to the stud with two 1 in. long Type S-8 pan head steel screws, one at the top of the strip and one at the bottom of the strip. Lead discs, max 5/16 in. diam by max 0.140 in. thick, compression fitted or adhered over the screw heads. Lead batten strips to have a purity of 99.5% meeting the Federal specification QQL-201f, Grades "B, C or D".
MAYCO INDUSTRIES INC — "X-Ray Shielded Gypsum"

U305 CONTINUED

3M. **Gypsum Board*** — (As an alternate to Items 3) — For Direct Application to Studs Only — For use as the base layer or as the face layer. Nom 5/8 in. thick lead backed gypsum panels with beveled, square or tapered edges, applied vertically. Vertical joints centered over studs and staggered min 1 stud cavity on opposite sides of studs. Wallboard secured to studs with 1-5/8 in. long Type W coarse thread gypsum panel steel screws spaced 8 in. OC at perimeter and in the field when applied as the base layer. When applied as the face layer screw length to be increased to 2-1/2 in. Lead batten strips required behind vertical joints of lead backed gypsum wallboard and optional at remaining stud locations. Lead batten strips, min 2 in. wide, max 8 ft long with a max thickness of 0.14 in. placed on the face of studs and attached to the stud with construction adhesive and two 1 in. long Type S-12 pan head steel screws, one at the top of the strip and one at the bottom of the strip. Lead discs, nominal 3/8 in. diam by max 0.085 in. thick. Compression fitted or adhered over the screw heads. Lead batten strips and discs to have a purity of 99.9% meeting the Federal specification QQ-L-201f, Grade "C". Fasteners for face layer gypsum panels (Items 4, 4A or 4B) when installed over lead backed board to be min 2-1/2 in. Type S-12 bugle head steel screws spaced as described in Item 4.
RADIATION PROTECTION PRODUCTS INC — Type RPP - Lead Lined Drywall

3N. **Gypsum Board*** — (As an alternate to Item 3) — 5/8 in. thick, 4 ft. wide, applied horizontally or vertically with vertical joints centered over studs and staggered one stud cavity on opposite sides of studs. Secured as described in Item 3 or 3A.
CERTAINTEED GYPSUM INC — Easi-Lite Type X (finish rating 24 min), Easi-Lite Type X-2 (finish rating 24 min)

3O. **Wall and Partition Facings and Accessories*** — (As an alternate to Item 3, Not Shown) — Nominal 5/8 in. thick, 4 ft wide panels, applied vertically. Panels nailed 7 in. OC with 6d cement coated nails 1-7/8 in. long, 0.0915 in. shank diam and 15/64 in. diam heads. Panel joints covered with tape and two layers of joint compound. Nailheads covered with two layers of joint compound.
PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type QuietRock 527 (finish rating 24 min).

3P. **Gypsum Board*** — (As an alternate to Item 3) — Nom 5/8 in. thick, installed with 1-7/8 in. long cement coated nails as described in Item 3 or 1-3/8 in. long Type W coarse thread gypsum panel steel screws as described in Item 3A. Joint covering (Item 2) not required.
CGC INC — Type SHX

3Q. **Gypsum Board*** — (As an alternate to Item 3) — 5/8 in. thick gypsum panels, with beveled, square, or tapered edges, applied either horizontally or vertically. Gypsum panels fastened to framing with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a maximum 10 in. OC with the last two screws 4 and 9 in. from the edges of the board. When used in widths other than 48 in., gypsum panels are to be installed horizontally.
CONTINENTAL BUILDING PRODUCTS OPERATING CO, L L C — Type LGFC5A (finish rating 21 min), Type LGFC2A, Type LGFC-C/A, Type LGFC-WD, Type LGLLX

3R. **Gypsum Board*** — (As an alternate to Item 3. For use with Item 5H) — Any 5/8 in. thick, 4 ft. wide, Gypsum Board listed in Item 3 above. Applied either horizontally or vertically, and screwed to panels with 1-5/8 in. long Type W coarse thread steel screws at 8 in. OC at perimeter and in the field with the last two screws 4 and 3/4 in. from the edges of the board when applied as the base layer. When used in widths other than 48 in., gypsum panels are to be installed horizontally.

3S. **Gypsum Board*** — 3/4 in. thick paper or vinyl surfaced, with beveled, square, or tapered edges, applied either horizontally or vertically. Gypsum panels secured as described in Item 3 with nail length increased to 2 in.
PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type PG-13

4. **Steel Corner Fasteners** — (Optional) — For use at wall corners. Channel shaped, 2 in. long by 1 in. high on the back side with two 1/8 in. wide cleats protruding into the 5/8 in. wide channel, fabricated from 24 gauge galv steel. Fasteners applied only to the end or cut edge (not along tapered edges) of the gypsum board, no greater than 2 in. from corner of gypsum board, max spacing 16 in. OC. Nailed to adjacent stud through tab using one No. 6d cement coated nail per fastener. Corners of gypsum board shall be nailed to top and bottom plate using No. 6d cement coated nails.

5. **Batts and Blankets*** — (Optional — Required when Item 5A is used (RC-1)) — Glass fiber or mineral wool insulation. Placed to completely or partially fill the stud cavities. When Item 5A is used, glass fiber or mineral wool insulation shall be friction-fitted to completely fill the stud cavities.

CERTAINTEED CORP

JOHNS MANVILLE

KNAUF INSULATION LLC

MANSON INSULATION INC

OWENS CORNING HT INC, DIV OF OWENS CORNING — Corning Fiberglas Corp

ROCK WOOL MANUFACTURING CO — Delta Board

ROCKWOOL — Acoustical Fire Batts

THERMAFIBER INC — Type SAFB, SAFB FF

5A. **Fiber, Sprayed*** — (Not Shown — Not for use with Item 6) — As an alternate to Batts and Blankets (Item 5) — Spray applied cellulose material. The fiber is applied with water to completely fill the enclosed cavity in accordance with the application instructions supplied with the product with a nominal dry density of 2.7 lb/ft³. Alternate Application Method: The fiber is applied without water or adhesive at a nominal dry density of 3.5 lb/ft³, in accordance with the application instructions supplied with the product. When Item 6B is used, Fiber, Sprayed shall be INS735, INS745, INS765LD or INS770LD.
U S GREENFIBER L L C — INS735& INS745 for use with wet or dry application. INS515LD, INS515LD, INS514LD, INS735, INS745, INS765LD, and INS770LD are to be used for dry application only

5B. **Fiber, Sprayed*** — (Not Shown - Not for use with Item 6) — As an alternate to Batts and Blankets (Item 5) and Item 5A - Spray applied cellulose insulation material. The fiber is applied with water to interior surfaces in accordance with the application instructions supplied with the product. Applied to completely fill the enclosed cavity. Minimum dry density of 4.3 pounds per cubic ft. **NU-WOOL CO INC** — Cellulose Insulation

5C. **Batts and Blankets*** — Required for use with resilient channels, Item 7. 3 in. thick mineral wool batts, friction-fitted to fill interior of wall.
THERMAFIBER INC — Type SAFB, SAFB FF

5D. **Glass Fiber Insulation** — (As an alternate to Item 5C) — 3 in. thick glass fiber batts bearing the UL Classification Marking as to Surface Burning and/or Fire Resistance, friction-fitted to fill the interior of the wall. See **Batts and Blankets** (BKNV or BZJZ) Categories for names of Classified companies.

5E. **Batts and Blankets*** — (Required for use with Wall and Partition Facings and Accessories, Item 3D) — Glass fiber insulation, nom 3-1/2 in. thick, min. density of 0.80 pcf, with a flame spread of 25 or less and a smoke developed of 50 or less, friction-fitted to completely fill the stud cavities. See Bat

Design No. U334

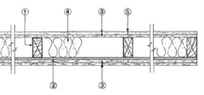
July 11, 2018

Bearing Wall Rating — 1 Hr

STC Rating - 56 (See Item 9)

This design was evaluated using a load design method other than the Limit States Design Method (e.g., Working Stress Design Method). For jurisdictions employing the Limit States Design Method, such as Canada, a load restriction factor shall be used — See Guide BXUV or BXUV7

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**



1. **Wood Studs** — Nom 2 by 4 in. spaced 16 in. OC max, effectively firestopped.

2. **Resilient Channel** — 25 MSG galv steel, nom 2-1/2 in. wide by 1/2 in. deep. Resilient channels placed perpendicular to studs, spaced vertically max 24 in. OC, flange portion attached to each intersecting stud with 1 in. long Type S steel screws.

2A. **Steel Framing Members*** — (Not Shown) — As an alternate to Item 2, furring channels and Steel Framing Members as described below:

a. **Furring Channels** — Formed of No. 25 MSG galv steel. 2-9/16 in. or 2-23/32 in. wide by 7/8 in. deep, spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels are overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire near each end of overlap. As an alternate, ends of adjoining channels may be overlapped 6 in. and secured together with two self-tapping #6 framing screws, min. 7/16 in. long at the midpoint of the overlap, with one screw on each flange of the channel.

b. **Steel Framing Members*** — Used to attach furring channels (Item 2A) to studs. Clips spaced 48 in. OC., and secured to studs with No. 8 x 2-1/2 in. coarse drywall screw through the center hole. Furring channels are friction fitted into clips.

PLITEQ INC — Type Genie Clip

2C. **Steel Framing Members*** — (Optional, Not Shown) — Furring channels and Steel Framing Members as described below:

a. **Furring Channels** — Formed of No. 25 MSG galv steel. Spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels overlapped 6 in. and tied together with double strand of No. 18 AWG galvanized steel wire.Gypsum board attached to furring channels as described in Item 3.

b. **Steel Framing Members*** — Used to attach furring channels (Item 2Ca) to studs. Clips spaced 48 in. OC., and secured to studs with 2 in. coarse drywall screw through the center hole. Furring channels are friction fitted into clips.

STUDCO BUILDING SYSTEMS — RESILMOUNT Sound Isolation Clips - Type A237R

2D. **Steel Framing Members*** — (Optional, Not Shown) — Furring channels and Steel Framing Members as described below:

A. **Furring Channels** — Formed of No. 25 MSG galv steel. Spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels overlapped 6 in. and tied together with double strand of No. 18 AWG galvanized steel wire.Gypsum board attached to furring channels as described in Item 3.

B. **Steel Framing Members*** — Used to attach furring channels (Item 2Da) to studs. Clips spaced 48 in. OC., and secured to studs with No. 8 x 2-1/2 in. coarse drywall screw through the center hole. Furring channels are friction fitted into clips.

REGUPOL AMERICA — Type SonusClip

2E. **Steel Framing Members*** — (Optional, Not Shown) — Resilient channels and Steel Framing Members as described below:

a. **Resilient Channels** — Formed of No. 25 MSG galv steel, spaced 24 in. OC, and perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels overlapped 6 in. and secured in place with two No. 8 15 x 1/2 in. Philips Modified Truss screws spaced 2-1/2 in. from the center of the overlap. Gypsum board attached to resilient channels as described in Item 3.

b. **Steel Framing Members*** — Used to attach resilient channels (Item 2Ea) to studs. Clips spaced 48 in. OC., and secured to studs with No. 8 x 2-1/2 in. coarse drywall screw through the center hole. Resilient channels are secured to clips with one No. 10 x 1/2 in. pan-head self-drilling screw.

KEENE BUILDING PRODUCTS CO INC — Type RC+ Assurance Clip

3. **Gypsum Board*** — 5/8 in. thick, 4 ft wide. Attached to furring channels: base layer with 1 in. long Type S steel screws spaced max 24 in. OC, face layer with 1-5/8 in. long Type S steel screws spaced max 12 in. OC. Attached to wood studs: base layer with 1-7/8 in. long 6d coated nails spaced max 14 in. OC, face layer with 2-3/8 in. long 8d coated nails spaced max 7 in. OC. Base layers installed vertically. Face layers installed horizontally with butt joints offset 16 in. from base layers.

AMERICAN GYPSUM CO — Types AG-C

CERTAINTEED GYPSUM INC — Type C, Type X-2.

CGC INC — Types C, IP-X2, IPC-AR.

CONTINENTAL BUILDING PRODUCTS OPERATING CO, L L C — Type LGFC-C/A.

GEORGIA-PACIFIC GYPSUM L L C — Types 5, DAPC, TG-C.

NATIONAL GYPSUM CO — Types eXP-C, FSK-C, FSW-C, FSW-G.

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type C or PG-C.

PANEL REY S A — Type PRC

THAI GYPSUM PRODUCTS PCL — Type C.

UNITED STATES GYPSUM CO — Types C, IP-X2, IPC-AR, ULIX.

USG BORAL DRYWALL SFZ LLC — Type C

USG MEXICO S A DE C V — Types C, IP-X2, IPC-AR.

U334 CONTINUED

4. **Batts and Blankets*** — Nom 2 in. thick mineral wool insulation, 9⁄6 in. long, cut to 15 in. widths, friction fitted between studs in wall cavity.

ROCKWOOL — Type AFB

THERMAFIBER INC — Type SAFB, SAFB FF.

4A. **Batts and Blankets*** — Glass fiber insulation. The cavities formed by the studs friction fit with R-19 unfaced fiberglass insulation batts measuring 5-1/4 in. thick and 15-1/4 in. wide. See Batts and Blankets' (BZJZ) category for names of Classified Companies.

5. **Joint Tape and Compound** — Vinyl, dry or premixed joint compound, applied to joints, screw heads, and nail heads (two applications); paper tape embedded in first layer of compound over all joints.

6. **Caulking and Sealants** — (Not Shown, Optional) A bead of acoustical sealant applied around the partition perimeter for sound control

7. **STC Rating** — The STC Rating of the wall assembly is 62 when it is constructed as described by Items 1 through 5, except:

a. Item 2A, above — **Steel Framing Members*** Shall be used to attach wallboard to studs on either the acoustical source or receiving side of the wall assembly.

b. Item 4a above — **Batts and Blankets*** As described above, fiberglass insulation shall be used.

c. Item 6, above — **Caulking and Sealants** (not shown) A bead of acoustical sealant shall be applied around the partition perimeter for sound control.

8. **Wall and Partition Facings and Accessories*** — (Optional, Not shown) — Nominal 1/2 in. thick, 4 ft wide panels, for optional use as an additional layer on one or both sides of the assembly. Panels attached in accordance with manufacturer's recommendations. When the QR-500 or QR-510 panel is installed between the wood framing and the UL Classified gypsum board, the required UL Classified gypsum board layer(s) is/are to be installed as indicated as to fastener type and spacing, except that the required fastener length shall be increased by a minimum of 1/2 in. Not evaluated or intended as a substitute for the required layer(s) of UL Classified Gypsum Board.

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type QuietRock QR-500 and QR-510

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**

Design No. U341

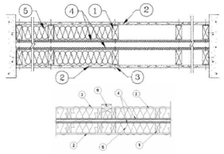
November 26, 2019

Bearing Wall Rating — 1 Hr.

Finish Rating — Min 20 min.

This design was evaluated using a load design method other than the Limit States Design Method (e.g., Working Stress Design Method). For jurisdictions employing the Limit States Design Method, such as Canada, a load restriction factor shall be used — See Guide BXUV or BXUV7

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**



1. **Wood Studs** — Nom 2 by 4 in., spaced 24 in. OC max. Cross braced at mid-height and effectively firestopped at top and bottom of wall. No min. air space between stud rows except to accommodate attachment of sheathing, where required. See items 4 and 5.

2. **Gypsum Board* — Any 5⁄8 in. thick UL Classified Gypsum Board that is eligible for use in Design Nos. L501, G512 or U305.** Nom 5/8 in. thick 4 ft wide. Gypsum board applied horizontally or vertically, unless specified below, and nailed to studs and bearing plates 7 in. OC with 6d cement coated nails, 1-7/8 in. long, 0.09 15 in. shank diam and 1/4 in. diam head. As an alternate, No. 6 bugle-head drywall screws, 1-7/8 in. long may be substituted for the 6d cement coated nails. When **Steel Framing Members*** (Item 6-6C) are used, wallboard attached to furring channels with 1 in. long Type S bugle-head steel screws spaced 12 in. OC.

When used in widths other than 48 in., gypsum board to be installed horizontally.

AMERICAN GYPSUM CO (View Classification) — CKNX.R14196

BEIJING NEW BUILDING MATERIALS PUBLIC LTD CO (View Classification) —

CABOT MANUFACTURING ULC (View Classification) — CKNX.R25370

CERTAINTEED GYPSUM INC (View Classification) — CKNX.R3660

CGC INC (View Classification) — CKNX.R19751

CONTINENTAL BUILDING PRODUCTS OPERATING CO, L L C (View Classification) — CKNX.R18462

GEORGIA-PACIFIC GYPSUM L L C (View Classification) — CKNX.R2717
LOADMASTER SYSTEMS INC (View Classification) — CKNX.R11809

NATIONAL GYPSUM CO (View Classification) — CKNX.R3501

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM (View Classification) — CKNX.R7094

PANEL REY S A (View Classification) — CKNX.R21796

SIAM GYPSUM INDUSTRY (SARABURI) CO LTD (View Classification) — CKNX.R38438

THAI GYPSUM PRODUCTS PCL (View Classification) — CKNX.R27517

UNITED STATES GYPSUM CO (View Classification) — CKNX.R1319

USG BORAL DRYWALL SFZ LLC (View Classification) — CKNX.R38438

USG MEXICO S A DE C V (View Classification) — CKNX.R16089

2A. **Gypsum Board*** — (As an alternate to Item 2, not shown) — Nominal 5/8 in. thick, 4 ft wide panels, applied vertically to studs and bearing plates on one side of the assembly with 1-5/8 in. long Type S screws spaced 12 in. OC at perimeter of panels and 8 in. OC in the field. Horizontal joints of vertically applied panels need not be backed by studs. Panel joints covered with paper tape and two layers of joint compound. Screwheads covered with two layers of joint compound. Batts and Blankets placed in stud cavity as described in Item 5C. Not evaluated for use with Steel Framing Members, Furring Channels or Fiber, Sprayed. **PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM** — Type QuietRock QR-530 (finish rating 23 min).

2B. **Gypsum Board*** — (As an alternate to Item 2, not shown) — Any 5/8 in. thick gypsum board panels that are eligible for use in Design Nos. L501, G512 or U305, supplied by the Classified companies listed below shown in the **Gypsum Board*** (CKNX) category. Applied horizontally or vertically and attached to studs and bearing plates with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a max 8 in. OC, with last screw 1 in. from edge of board. When used in widths other than 48 in., gypsum board to be installed horizontally.
UNITED STATES GYPSUM

USG BORAL DRYWALL SFZ LLC

USG MEXICO S A DE C V

2C. **Gypsum Board*** — (As an alternate to Item 2, Not Shown) — 5/8 in. thick gypsum panels applied horizontally or vertically and attached to studs and bearing plates with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a max 8 in. OC, with last screw 1 in. from edge of board. When used in widths other than 48 in., gypsum board to be installed horizontally.
AMERICAN GYPSUM CO — Types AGX-1, M-Glass, AG-C, LightRoc

CERTAINTEED GYPSUM INC — Type C, Type X or Type X-1

NATIONAL GYPSUM CO — Type FSK, Type FSK-G, Type FSW, Type FSW-3, Type FSW-5, Type FSW-G, Type FSK-C, Type FSW-C, Type FSMR-C, Type FSW-8, Type FSL
THAI GYPSUM PRODUCTS PCL — Type C or Type X

2D. **Gypsum Board*** — (As an alternate to Items 2, 2A, 2B and 2C) — 5/8 in. thick gypsum panels, with square edges, applied either horizontally or vertically. Gypsum panels fastened to framing with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a max 8 in. OC, with last 2 screws 1 and 4 in. from edge of board or nailed as described in Item 2. When used in widths of other than 48 in., gypsum boards are to be installed horizontally.
GEORGIA-PACIFIC GYPSUM L L C — GreenGlass Type X, Type DGG.

2E. **Gypsum Board*** — (As an alternate to Items 2 through 2D) — 5/8 in. thick, 4 ft. wide, paper surfaced applied vertically only and secured as described in Item 2.
GEORGIA-PACIFIC GYPSUM L L C — Type X ComfortGuard Sound Deadening Gypsum Board.

2F. **Gypsum Board*** — (As an alternate to Items 2 through 2E) - Installed as described in Item 2. 5/6 in. thick, 4 ft. wide, paper surfaced, applied vertically only and fastened to the studs and plates with 6d cement coated nails 1-7/8 in. long, 0.09 in. shank diam and 1/4 in. diam heads, 7 in. OC. Not for use with item #6.
NATIONAL GYPSUM CO — Type SBWB

2G. **Gypsum Board*** — (As an alternate to Items 2 through 2F) — Nominal 5/8 in. thick, 4 ft wide panels, applied vertically and secured as described in Item 2.
PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Types QuietRock ES.

2H. **Gypsum Board*** — (As an alternate to Items 2 through 2G) — Installed as described in Item 2. 5/8 in. thick, 4 ft. wide, paper surfaced, applied vertically or horizontally fastened to the studs and plates with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a max 8 in. OC, with last screw 1 in. from edge of board.

U341 CONTINUED

2I. **Wall and Partition Facings and Accessories*** — (As an alternate to Items 2 through 2H) — Nominal 5/6 in. thick, 4 ft wide panels, applied vertically and secured as described in Item 2.
PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Type QuietRock 527.

2J. **Gypsum Board*** — (As an alternate to 5/6 in. Type FSW in Item 2) — 2 layers nom. 5/16 in. thick gypsum panels applied vertically or horizontally. Horizontal joints on the same side need not be staggered. Inner layer attached with fasteners, as described in Item 2, spaced 24 in. OC. Outer layer attached per Item 2.
NATIONAL GYPSUM CO — Type FSW.

2K. **Gypsum Board*** — (As an alternate to Item 2) — 5/8 in. thick gypsum panels, with beveled, square, or tapered edges, applied either horizontally or vertically. Gypsum panels fastened to framing with 1-1/4 in. long Type W coarse thread gypsum panel steel screws spaced a maximum 10 in. OC with the last two screws 4 and 1 in. from the edges of the board. When used in widths other than 48 in., gypsum panels are to be installed horizontally.
CONTINENTAL BUILDING PRODUCTS OPERATING CO, L L C — Type LGFC5A (finish rating 21 min), Type LGFC2A, Type LGFC-C/A, Type LGFC-WD, Type LGILX

3. **Joints and Nailheads** — Gypsum board joints of outer layer covered with tape and joint compound. Nail heads of outer layer covered with joint compound. As an alternate, nom 3/32 in. thick gypsum veneer plaster may be applied to the entire surface of Classified veneer baseboard with joints reinforced with paper tape.

4. **Sheathing** — (Optional) — Septum may be sheathed with min 7/16 in. thick wood structural panels min grade "C-D" or "Sheathing" or min 1/2 in. thick **Mineral and Fiber Boards***.
See **Mineral and Fiber Boards** (CERZ) category for names of Classified companies.

5. **Batts and Blankets*** — 3-1/2 in. max thickness glass or mineral fiber batt insulation. **Optional** when sheathing (Item 4) is used on both halves of wall.
See **Batts and Blankets** (BZJZ) category for list of Classified companies.

5A. **Fiber, Sprayed*** — As an alternate to Batts and Blankets (Item 5) — Spray applied cellulose material. The fiber is applied with water to completely fill the enclosed cavity in accordance with the application instructions supplied with the product with a nominal dry density of 2.7 lb/ft³. Alternate Application Method: The fiber is applied without water or adhesive at a nominal dry density of 3.5 lb/ft³, in accordance with the application instructions supplied with the product.
U S GREENFIBER L L C — INS735, INS745 and INS750LD for use with wet or dry application. INS515LD, INS541LD, INS735, INS765LD, and INS773LD are to be used for dry application only.

5B. **Fiber, Sprayed*** — As an alternate to Batts and Blankets (Item 5) when Sheathing (Item 4) is used on both halves of wall - Spray applied cellulose insulation material. The fiber is applied with water to interior surfaces in accordance with the application instructions supplied with the product. Applied to completely fill the enclosed cavity. Minimum dry density of 4.3 pounds per cubic ft.
NU-WOOL CO INC — Cellulose Insulation

5C. **Batts and Blankets*** — (Required for use with Wall and Partition Facings and Accessories, Item 2A, Use of Sheathing, Item 4, does not nullify requirement of Item 5C for use with Item 2A) — Glass fiber insulation, nom 3-1/2 in. thick, min. density of 0.60 pcf, with a flame spread of 25 or less and a smoke developed of 50 or less, friction-fitted to completely fill the stud cavities. See Batts and Blankets Category (BKNV) for names of manufacturers.

5D. **Fiber, Sprayed*** — As an alternate to Batts and Blankets (Item 5) and Item 5A when Sheathing (Item 4) is used on both halves of wall - Spray applied cellulose fiber. The fiber is applied with water to completely fill the enclosed cavity in accordance with the application instructions supplied with the product. The minimum dry density shall be 4.30 lbs/ft³.
INTERNATIONAL CELLULOSE CORP — Cellser-RL

5E. **Fiber, Sprayed*** — As an alternate to Batts and Blankets (Item 5) - Spray-applied cellulose material. The fiber is applied with water to completely fill the enclosed cavity in accordance with the application instructions supplied with the product. To facilitate the installation of the material, any thin, woven or non-woven netting may be attached by any means possible to the outer face the studs. The material shall reach equilibrium moisture content before the installation of materials on either face of the studs. The minimum dry density shall be 5.79 lbs/ft³.
APPLEGATE HOLDINGS L L C — Applegate Advanced Stabilized Cellulose Insulation

6. **Steel Framing Members*** — (Optional, Not Shown) — Furring channels and Steel Framing Members as described below:

A. **Furring Channels** — Formed of No. 25 MSG galv steel. 2-9/16 in. or 2-23/32 in. wide by 7/8 in. deep, spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels are overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire near each end of overlap. As an alternate, ends of adjoining channels may be overlapped 6 in. and secured together with two self-tapping #6 framing screws, min. 7/16 in. long at the midpoint of the overlap, with one screw on each flange of the channel. Wallboard attached to furring channels as described in Item 3.

B. **Steel Framing Members*** — Used to attach furring channels (Item a) to studs (Item 1) . Clips spaced 48 in. OC., and secured to studs with No. 8 x 2-1/2 in. coarse drywall screw through the center grommet. Furring channels are friction fitted into clips. RSIC-1 clip for use with 2-9/16 in. wide furring channels. RSIC-1 (2.75) clip for use with 2-23/32 in. wide furring channels. **PAC INTERNATIONAL L L C** — Types RSIC-1, RSIC-1 (2.75).

6A. **Steel Framing Members*** — (Optional, Not Shown) — Furring channels and Steel Framing Members as described below:

a. **Furring Channels** — Formed of No. 25 MSG galv steel. 2-3/8 in. wide by 7/8 in. deep, spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels are overlapped 6 in. and tied together with double strand of No. 18 SWG galv steel wire near each end of overlap. As an alternate, ends of adjoining channels may be overlapped 6 in. and secured together with two self-tapping #6 framing screws, min. 7/16 in. long at the midpoint of the overlap, with one screw on each flange of the channel. Gypsum board attached to furring channels as described in Item 2.

b. **Steel Framing Members*** — Used to attach furring channels (Item a) to studs. Clips spaced 48 in. OC. Genie clips secured to studs with No. 8 x 1-1/2 in. coarse drywall screw through the center hole. Furring channels are friction fitted into clips. **PLITEQ INC** — Type Genie Clip

6B. **Steel Framing Members*** — (Optional, Not Shown) — Furring channels and Steel Framing Members as described below:

a. **Furring Channels** — Formed of No. 25 MSG galv steel. Spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item b. Ends of adjoining channels overlapped 6 in. and tied together with double strand of No. 18 AWG galvanized steel wire. Gypsum board attached to furring channels as described in Item 2.

b. **Steel Framing Members*** — Used to attach furring channels (Item 6Ba) to studs. Clips spaced 48 in. OC., and secured to studs with 2 in. coarse drywall screw with 1 in. diam washer through the center hole. Furring channels are friction fitted into clips. **STUDCO BUILDING SYSTEMS** — RESILMOUNT Sound Isolation Clips - Type A237R

6C. **Steel Framing Members*** — (Optional, Not Shown) — Furring channels and Steel Framing Members as described below:

A. **Furring Channels** — Formed of No. 25 MSG galv steel. Spaced 24 in. OC perpendicular to studs. Channels secured to studs as described in Item 6Ca. Ends of adjoining channels overlapped 6 in. and tied together with double strand of No. 19 AWG galvanized steel wire. Gypsum board attached to furring channels as described in Item 2.

B. **Steel Framing Members*** — Used to attach furring channels (Item 6CA) to studs. Clips spaced 48 in. OC., and secured to studs with No. 8 x 2-1/2 in. coarse drywall screw through the center hole. Furring channels are friction fitted into clips. **REGUPOL AMERICA** — Type SonusClip

U341 CONTINUED

6D. **Steel Framing Members*** — (Optional, Not Shown) — Resili channels and Steel Framing Members as described below:

a. **Resilient Channels** — Formed of No. 25 MSG (steel, spaced 24 in. OC, and perpendicular to st Channels secured to studs as described in Item of adjoining channels overlapped 6 in. and secur place with two No. 8 15 x 1/2 in. Philips Modified screws spaced 2-1/2 in. from the center of the o Gypsum board attached to resilient channels as described in Item 2.

a. **Steel Framing Members*** — Used to attach res channels (Item 6Da) to studs. Clips spaced 48 ir and secured to studs with No. 8 x 2-1/2 in. coars drywall screw through the center hole. Resilient channels are secured to clips with one No. 10 x pan-head self-drilling screw. **KEENE BUILDING PRODUCTS CO INC** — Type RC+ Assurance C

7. **Wall and Partition Facings and Accessories*** — (Optional, N shown) — Nominal 1/2 in. thick, 4 ft wide panels, for optional use additional layer on one or both sides of the assembly. Panels atta accordance with manufacturer's recommendations. When the QR QR-510 panel is installed between the wood framing and the UL Classified gypsum board, the required UL Classified gypsum board layer(s) is/are to be installed as indicated as to fastener type and except that the required fastener length shall be increased by a m of 1/2 in. Not evaluated or intended as a substitute for the require layer(s) of UL Classified Gypsum Board.
PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM QuietRock QR-500 and QR-510

8. **Mineral and Fiber Board*** — (Optional, Not Shown) — For o use as an additional layer on one or both sides of wall. Nom 1/2 ir 4 ft wide with long dimension parallel and centered over studs. At to framing as described in Item 2. The required UL Classified gyp layer(s) is/are to be installed as indicated as to fastener type and spacing, except that the required fastener length shall be increase minimum of 1/2 in. Not evaluated or intended as a substitute for th required layer(s) of UL Classified Gypsum Board.
HOMASOTE CO — Homasote Type 440-32

9. **Non-Bearing Wall Partition Intersection** — (Optional) — Tw nominal 2 by 4 in. stud or nominal 2 by 6 in. stud nailed together v 3in. long 10d nails spaced a max. 16 in. OC. vertically and faster one side of the minimum 2 by 4 in. stud with 3 in. long 10d nails s max 16 in. OC, vertically. Intersection between partition wood stu flush with the 2 by 4 in. studs. The wall partition wood studs are fa framed by with a second 2 by 4 in. wood stud fastened with 3 in. l nails spaced a max. 16 in. OC, vertically. Maximum one non-bear partition intersection per stud cavity. Non-bearing wall partition sh shall be at a minimum equal to the depth of the bearing wall.
(Optional, Not Shown) Alternate Construction For Use On Ons Of The Wall.

10. **Mineral and Fiber Board*** — For use with Items 10A-10D) – 1/2 in. thick, 4 ft wide with long dimension parallel and centered o studs. Attached to framing with minimum 1-3/8 in. long ring shank or 1-1/4 in. long Type W steel screws, spaced 12 in. OC along bo edges and 24 in. OC in field of board along intermediate framing. evaluated or intended as a substitute for the required layer(s) of U Classified Gypsum Board.
HOMASOTE CO — Homasote Type 440-32

10A. **Glass Fiber Insulation** — (For use with Item 10) — 3-1/2 in glass fiber batts bearing the UL Classification Marking as to Surfa Burning and/or Fire Resistance, placed to fill the interior of the wa Batts and Blankets (BKNV or BZJZ) categories for names of Clas companies.

10B. **Batts and Blankets*** — (As an alternate to Item 10B, For us Item 10), 3 in. thick mineral wool batts, placed to fill interior of wall attached to the 3-1/2 in. face of the studs with staples placed 24 i
THERMAFIBER INC — Type SAFB, SAFB FF

10C. **Adhesive** — (For use with Item 10) — Construction grade a applied in vertical, serpentine, nominal 3/8 in. wide beads down th of both vertical edges of Mineral and Fiber Board (Item 14A).

10D. **Gypsum Board*** — (For use with Item 10) — 5/8 in. thick, 4 applied vertically over Mineral and Fiber Board (Item 14A) with ve joints located anywhere over stud cavities. Secured to mineral an boards with 1-1/2 in. Type G Screws spaced 8 in. OC along edge each vertical joint and 12 in. OC in intermediate field of the Miner Fiber Board (Item 10). Secured to outermost studs and bearing pl with 2 in. long Type S screws spaced 8 in. OC. Gypsum Board joi covered with paper tape and joint compound. Screw heads cover joint compound. Finish Rating 30 Min.
AMERICAN GYPSUM CO — Type AG-C

CERTAINTEED GYPSUM INC — Type FRPC, Type C

CONTINENTAL BUILDING PRODUCTS OPERATING CO, L L C — Type LGFC-C/A

GEORGIA-PACIFIC GYPSUM L L C — Types 5, DAPC, TG-C

NATIONAL GYPSUM CO — Types FSK-C, FSW-C

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM PG-C

PANEL REY S A — Type PRC

THAI GYPSUM PRODUCTS PCL — Type C

UNITED STATES GYPSUM CO — Type CTypes C, IP-X2, IPC-A

USG BORAL DRYWALL SFZ LLC — Type C

USG MEXICO S A DE C V — Types C, IP-X2, IPC-AR

*** Indicates such products shall bear the UL or cUL Certificati for jurisdictions employing the UL or cUL Certification (such Canada), respectively.**

Design No. U347

September 17, 2019

Bearing Wall Rating — 1 Hr.

Finish Rating — Min 20 min.

Nonbearing Wall Rating — 2 Hr (See Items 5, 5A and 5B) (Separation Wall, See Items 1,2 and 3)

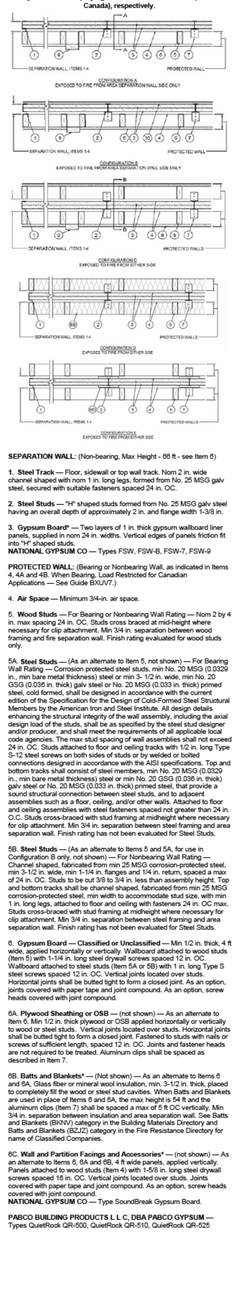
Bearing Wall Rating 2 Hr. (Protected Wall, See Items 5 and 5A)

Nonbearing Wall Rating 2-Hr (Protected Wall, See Item 5, 5A and 5B)

Finish Rating — 120 Min (See Item 5)

STC Ratings — 61, 69, 70 (See Items 8, 8A and 8B)

*** Indicates such products shall bear the UL or cUL Certification Mark for jurisdictions employing the UL or cUL Certification (such as Canada), respectively.**



SEPARATION WALL: (Non-bearing, Max Height - 66 ft - see Item 6)

1. Steel Track — Floor, sidewall or top wall track. Nom 2 in. wide channel shaped with nom 1 in. long legs, formed from No. 25 MSG galv steel, secured with suitable fasteners spaced 24 in. OC.

2. Steel Studs — "H" shaped studs formed from No. 25 MSG galv steel having an overall depth of approximately 2 in. and flange width 1-3/8 in.

3. **Gypsum Board*** — Two layers of 1 in. thick gypsum wallboard liner panels, supplied in nom 24 in. widths. Vertical edges of panels friction fit into "H" shaped studs.
NATIONAL GYPSUM CO — Types FSW, FSW-B, FSW-7, FSW-9

PROTECTED WALL: (Bearing or Nonbearing Wall, as indicated in Items 4, 4A and 4B. When Bearing, Load Restricted for Canadian Applications — See Guide BXUV7.)

4. **Air Space** — Minimum 3/4-in. air space.

5. **Wood Studs** — For Bearing or Nonbearing Wall Rating — Nom 2 by 4 in. max spacing 24 in. OC. Studs cross braced at mid-height where necessary for clip attachment. Min 3/4 in. separation between wood framing and fire separation wall. Finish rating evaluated for wood studs only.

5A. **Steel Studs** — (As an alternate to Item 5, not shown) — For Bearing Wall Rating — Corrosion protected steel studs, min No. 20 MSG (0.0329 in., min bare metal thickness) steel or min 3- 1/2 in. wide, min No. 20 GSG (0.036 in. thick) galv steel or No. 20 MSG (0.033 in. thick) primed steel, cold formed, shall be designed in accordance with the current edition of the Specification for the Design of Cold-Formed Steel Structural Members by the American Iron and Steel Institute. All design details enhancing the structural integrity of the wall assembly, including the axial design load of the studs, shall be as specified by the steel stud designer and/or producer, and shall meet the requirements of all applicable local code agencies. The max stud spacing of wall assemblies shall not exceed 24 in. OC. Studs attached to floor and ceiling tracks with 1/2 in. long Type S-12 steel screws on both sides of studs or by welded or bolted connections designed in accordance with the AISI specifications. Top and bottom tracks shall consist of steel members, min No. 20 MSG (0.0329 in., min bare metal thickness) steel or min No. 20 GSG (0.036 in. thick) galv steel or No. 20 MSG (0.033 in. thick) primed steel, that provide a sound structural connection between steel studs, and to adjacent assemblies such as a floor, ceiling, and/or other walls. Attached to floor and ceiling assemblies with steel fasteners spaced not greater than 24 in. O.C. Studs cross-braced with stud framing at midheight where necessary for clip attachment. Min 3/4 in. separation between steel framing and area separation wall. Finish rating has not been evaluated for Steel Studs.

5B. **Steel Studs** — (As an alternate to Items 5 and 5A, for use in Configuration B only, not shown) — For Nonbearing Wall Rating — Channel shaped, fabricated from min 25 MSG corrosion-protected steel, min 3-1/2 in. wide, min 1-1/4 in. flanges and 1/4 in. return, spaced a max of 24 in. OC. Studs to be cut 3/6 to 3/4 in. less than assembly height. Top and bottom tracks shall be channel shaped, fabricated from min 25 MSG corrosion-protected steel, min width to accommodate stud size, with min 1 in. long legs, attached to floor and ceiling with fasteners 24 in. OC max. Studs cross-braced with stud framing at midheight where necessary for clip attachment. Min 3/4 in. separation between steel framing and area separation wall. Finish rating has not been evaluated for Steel Studs.

6. **Gypsum Board — Classified or Unclassified** — Min 1/2 in. thick, 4 ft wide, applied horizontally or vertically. Wallboard attached to wood studs (Item 5) with 1-1/4 in. long steel drywall screws spaced 12 in. OC. Wallboard attached to steel studs (Item 5A or 5B) with 1 in. long Type S steel screws spaced 12 in. OC. Vertical joints located over studs. Horizontal joints shall be butted tight to form a closed joint. As an option, joints covered with paper tape and joint compound. As an option, screw heads covered with joint compound.

5A. **Plywood Sheathing or OSB** — (not shown) — As an alternate to Item 6, Min 1/2 in. thick plywood or OSB applied horizontally or vertically to wood or steel studs. Vertical joints located over studs. Horizontal joints shall be butted tight to form a closed joint. Fastened to studs with nails or screws of sufficient length, spaced 12 in. OC. Joints and fastener heads are not required to be treated. Aluminum clips shall be spaced as described in Item 7.

6B. **Batts and Blankets*** — (Not shown) — As an alternate to Items 6 and 6A, Glass fiber or mineral wool insulation, min. 3-1/2 in. thick, placed to completely fill the wood or steel stud cavities. When Batts and Blankets are used in place of Items 6 and 6A, the max height is 54 ft and the aluminum clips (Item 7) shall be spaced a max of 5 ft OC vertically. Min 3/4 in. separation between insulation and area separation wall. See Batts and Blankets (BKNV) category in the Building Materials Directory and Batts and Blankets (BZJZ) category in the Fire Resistance Directory for name of Classified Companies.

6C. **Wall and Partition Facings and Accessories*** — (not shown) — As an alternate to Items 6, 6A and 6B, 4 ft wide panels, applied vertically. Panels attached to wood studs (Item 4) with 1-5/8 in. long steel drywall screws spaced 16 in. OC. Vertical joints located over studs. Joints covered with paper tape and joint compound. As an option, screw heads covered with joint compound.
NATIONAL GYPSUM CO — Type SoundBreak Gypsum Board.

PABCO BUILDING PRODUCTS L L C, DBA PABCO GYPSUM — Types QuietRock QR-500, QuietRock QR-510, QuietRock QR-525

U347 CONTINUED

6D. **Gypsum Board*** — As an alternate to Item 6 - Min 5/8 in. thick, min. 6 in. wide batten strips, applied on both sides of Steel Studs (Item 2) and horizontal back to back Steel Track (Item 1). Min. 5/8 in. thick, min. 3 in. wide batten strips applied on both sides of single Steel Track (Item 1) at perimeter of assembly. Batten strips secured to studs with 1-1/4 in. long Type S steel screws spaced 12 in. OC. Batten joints shall be butted tight to form a closed joint. As an option, entire sheet of gypsum board may be used in lieu of the battens. Clip placement as in Item 7, 7A, 7B, or 7C.
NATIONAL GYPSUM CO — Type FSW-3, FSW, FSW-6.

7. **Aluminum Clips** — Aluminum angle, 0.049 in. thick, 2 in. wide with 2 in. and 2-1/2 in. legs. Clips secured with Type S screws 3/8 in. long to "H" studs and with 1-1/4 in. long screws to wood framing or steel framing through holes provided in clip.

7A. Clip placement for separation walls up to 23 ft high: Space clips a max of 10 ft OC vertically between wood or steel framing and "H" studs. 7B. Clip placement for separation walls up to 54 ft high: Space clips as described in Item 6A for upper 24 ft. Remaining wall area below requires clips spaced a max of 5 ft OC vertically between wood or steel framing and "H" studs.

7C. Clip placement for separation walls up to 66 ft high: Space clips as described in Item 6A for upper 24 ft, space clips as described in Item 6B for middle 30 ft. Remaining wall area below requires clips spaced a max of 39 in. OC vertically between wood or steel framing and "H" studs.

8. **STC Rating** — The STC Rating of the wall assembly is 61 when it is constructed as described by Items 1 through 6, except: A. Item 5, above — Wood Studs — Shall be spaced 16 in. OC.

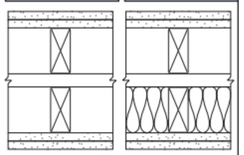
B. Item 6, above — Gypsum Board — Min. weight 1.5 psf. Shall be applied vertically and attached to stud

GA FILE NO. WP 3820	GENERIC	2 HOUR FIRE	55 to 59 STC SOUND

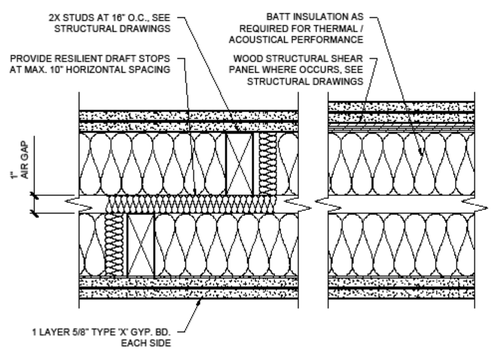
GYPSUM WALLBOARD, WOOD STUDS

Base layer 5/8" type X gypsum wallboard or gypsum veneer base applied at right angles to each side of double row of 2 x 4 wood studs 16" o.c. on separate plates 1" apart with 6d coated nails, 17/8" long, 0.085" shank, 1/4" heads, 24" o.c. **Face** layer 5/8" type X gypsum wallboard or gypsum veneer base applied at right angles to each side with 8d coated nails, 23/8" long, 0.100" shank, 1/4" heads, 8" o.c.

Joints staggered 16" each layer and side. Sound tested with 31/2" glass fiber insulation stapled to studs in stud spaces on one side and with nails for base layer spaced 6" o.c. Horizontal bracing required at mid-height. **(LOAD-BEARING)**



Thickness: 10 3/4"
Approx. Weight: 13 psf
Fire Test: See WP 4135 (FM WP 360, 9-27-74)
Sound Test: NGC 3056, 4-7-70

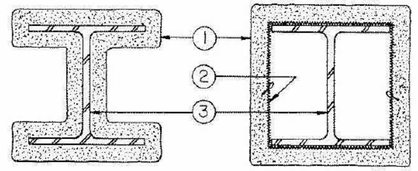


2 HOUR RATED PER GA FILE No. WP 3820

Design No. X772

October 22, 2006

Ratings — 1, 1-1/2, 2, 3 and 4 h.



1. **Spray-Applied Fire Resistive Materials*** — Applied by mixing with water and spraying in more than one coat to the thicknesses shown below, to steel surfaces which are clean and free of dirt, loose scale, and oil. Min avg and min ind density of 15/14 pcf respectively. Min avg and min ind density of 22/19 pcf respectively for Types Z-106, Z-106/G. Min avg and min ind density of 19/18 pcf respectively for Types 7GP and 7HD. Min avg and min ind density of 40/36 pcf respectively for Types Z-146, Z-146FC and Z-146T cementitious mixture. Min avg and min ind density of 50/45 pcf respectively for Types Z-155, Z-156T and Z-156FC. For method of density determination, see Design Information Section, Sprayed Materials.

The thickness of Spray-Applied Fire Resistive Materials to be applied to all surfaces of the column (Item 1) required for rating periods of 1 h, 1-1/2 h, 2 h, 3 h, 4 h may be determined by the equation:

$$h = \frac{R}{1.05\,(W/D) + 0.61}$$

Where:

h = Spray-Applied Fire Resistive Materials thickness in the range 0.25-5.875 in.

R = Fire resistance rating in hours (1 - 4 h)

D = Heated perimeter of steel column in inches

W = Weight of steel column in lbs per foot

W/D = 0.33 to 6.62

As an alternate to the equation, the minimum thickness of Spray-Applied Fire Resistive Materials required for various fire resistance ratings of contour sprayed or boxed columns may be determined from the table below:

Min Col Size	W/D	Min Thk In. 1 Hr	1-1/2 Hr	2 Hr	3 Hr	4 Hr
W6X9	0.33	1-1/8	1-1/2	2	2-1/2	3-13/16
W6x16	0.57	13/16	1-1/4	1-11/16	2-1/2	3-5/16
W8x28	0.67	3/4	1-5/16	1-3/8	2	2-11/16
W10x49	0.83	11/16	7/8	1-1/8	1-11/16	2-1/2
W14x228	2.49	5/16	1/2	9/16	7/8	1-1/4
W14x730	6.62	5/16	5/16	5/16	3/8	9/16

The thicknesses contained in the table below are applicable when the Spray-Applied Fire Resistive Materials applied to columns' flange tips are reduced to one-half that shown in the table below:

Min Col Size	W/D	Min Thk In. 1 Hr	1-1/2 Hr	2 Hr	3 Hr	4 Hr
W6x9	0.33	1-1/8	1-5/8	2-1/16	2-15/16	3-13/16
W6x16	0.57	7/8	1-5/16	1-3/4	2-9/16	3-3/8
W8x28	0.67	13/16	1-5/16	1-1/2	2-1/4	2-15/16
W10x49	0.83	3/4	1-1/16	1-3/8	2-1/16	2-3/4
W14x233	2.49	5/16	1/2	11/16	1-3/16	1-5/8
W14x730	6.62	5/16	5/16	5/16	9/16	3/4

As an alternate to the equation, the min thickness of Spray-Applied Fire Resistive Materials Types Z-146, Z-146FC, Z-146T, Z-156, Z-156T and Z-156FC required for various fire resistance ratings of contours sprayed or boxed wide flange columns are shown in the table below:

Column Size In.	Min Thkns In. 1 Hr	1-1/2 Hr	2 Hr	3 Hr	4 Hr
W6x9	1-1/16	1-7/16	1-1/2	2-1/4	3
W6x12	1	1-3/8	1-1/2	2-1/4	3
W6x16	13/16	1-1/4	1-1/2	2-1/4	2-15/16
W8x28	3/4	1-3/16	1-5/8	2	2-1/2
W10x49	11/16	7/8	1-1/8	1-9/16	1-15/16
W21x73	11/16	7/8	1-1/8	1-9/16	1-15/16
W12x106	9/16	7/8	1-1/8	1-9/16	1-15/16
W14x233	5/16	1/2	9/16	7/8	1-1/4
W14x730	5/16	5/16	5/16	3/8	9/16

ARABIAN VERMICULITE INDUSTRIES — Types MK-5, MK-6/CBF, MK-6/ED, MK-6/HY, MK-6/HY Extended Set, MK-6s, Sonophone 1, Sonophone 5, Z-106, Z-106/G.

W R GRACE & CO - CONN — Types MK-4, MK-5, MK-6/HY, MK-6/HY Extended Set, MK-6s, RG, Monokote Acoustic 1, Monokote Acoustic 5, Z-106, Z-106/G, Z-146, Z-146FC, Z-146T, Z-156, Z-156T and Z-156FC (Types Z-146, Z-146FC, Z-146T, Z-156, Z-156FC, Z-156T also investigated for exterior use).

GRACE KOREA INC — Types MK-6/CBF, MK-6/ED, MK-6/HY, MK-6/HY Extended Set, MK-6s, Monokote Acoustic 1, Monokote Acoustic 5, Z-106, Z-106/G.

PYROK INC — Type LD.

SOUTHWEST FIREPROOFING PRODUCTS CO — Types 4, 5, 5EF, 5GP, 5MD, 7GP, 7HD, 8EF, 8GP, 8ND, 9EF, 9GP, 9MD.

VERMICULITE PRODUCTS INC — Type MK-4 or MK-5.

2. **Metal Lath** — (Optional for contour application) — 3.4 lb/sq yd galvanized or painted expanded steel lath. Lath shall be lapped 1 in. and tied together with No. 18 SWG galvanized steel wire spaced vertically 6 in. O.C.

3. **Steel Column** — Wide flange steel column, min/max sizes as specified above.

*Bearing the UL Classification Mark

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REVISION DATES:

STATE OF MISSOURI
MICHAEL JOHN GOSLINGA
NUMBER A-2016000380
ARCHITECT

PROFESSIONAL SEAL

G-503

ISSUE DATE: DECEMBER 22, 2025
HOEFER WELKER #: 1259011

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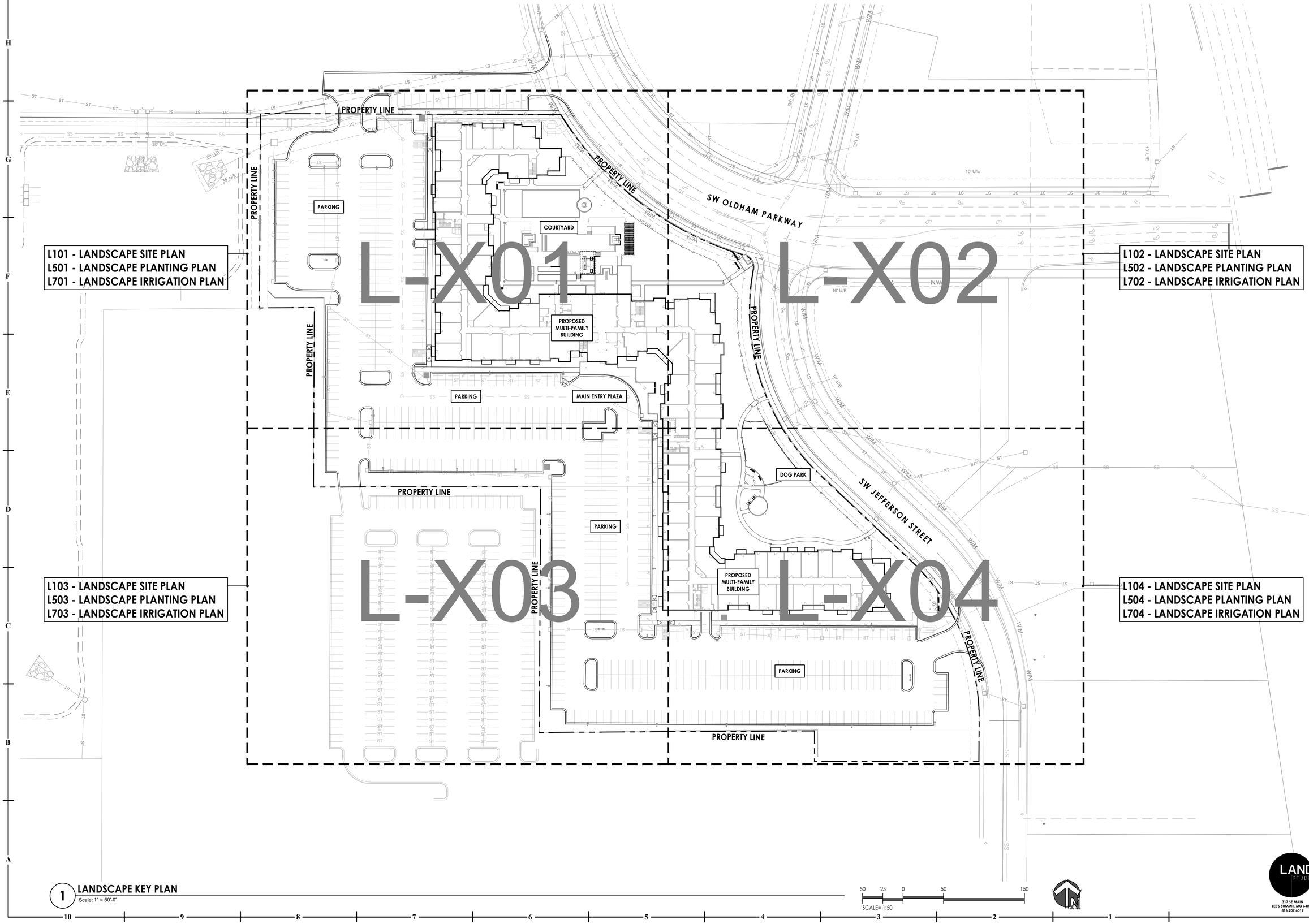

1 LANDSCAPE KEY PLAN
Scale: 1" = 50'-0"

SCALE= 1:50

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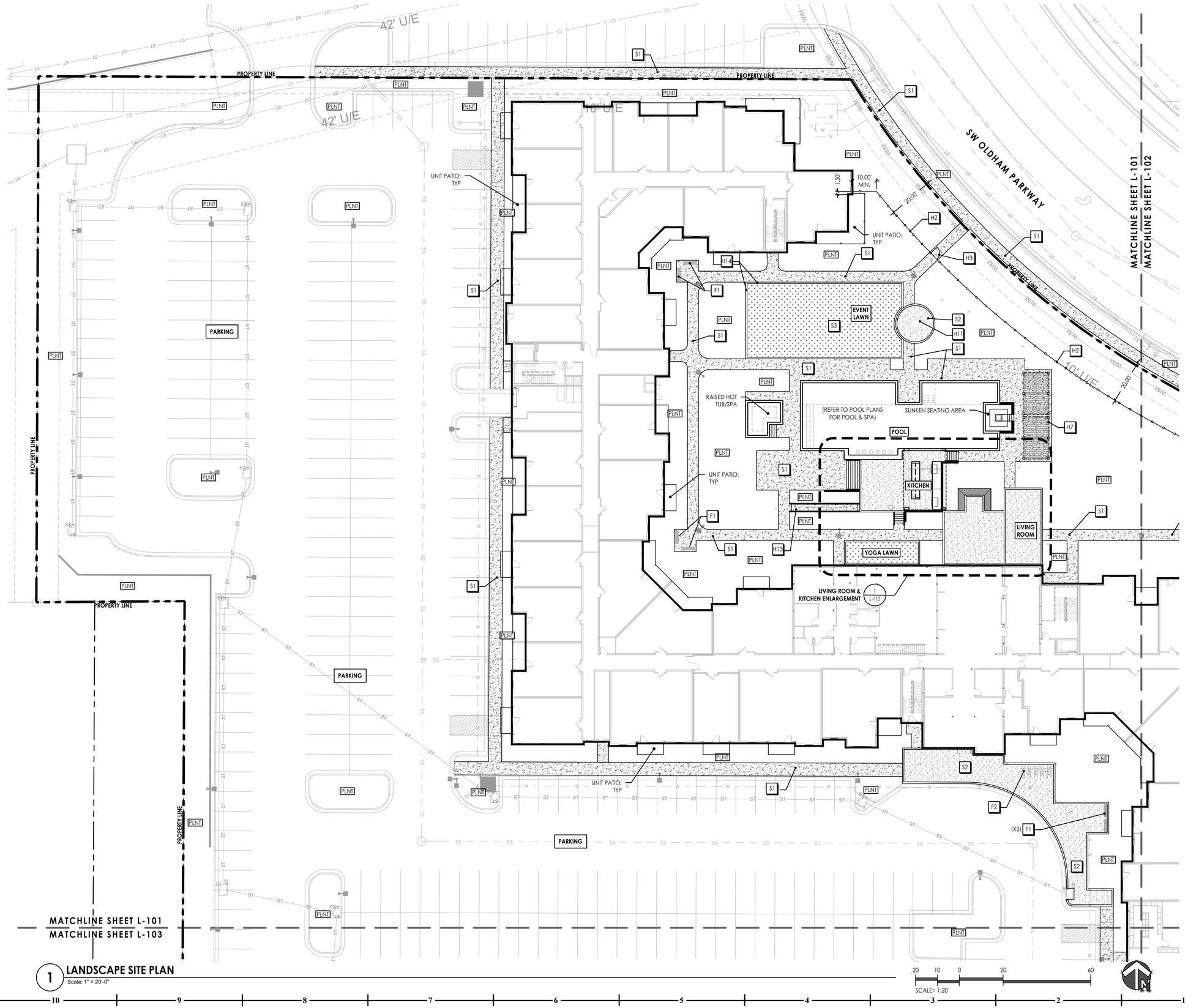
STATE OF MISSOURI
JUSTIN D. HOEFER
LANDSCAPE ARCHITECT
LA-2002003007
11-22-25
PROFESSIONAL SEAL

L-000
ISSUE DATE: DECEMBER 22, 2025
HOEFER WELKER #: 1259011

LANDSCAPE KEY PLAN

LAND3 STUDIO
317 SE MAIN
LEE'S SUMMIT, MO 64063
816.207.6019



1 LANDSCAPE SITE PLAN
Scale: 1" = 20'-0"

SCALE= 1:20

LANDSCAPE SITE SURFACING LEGEND

S1	STANDARD CONCRETE SIDEWALK w/ BROOM FINISH (RE: CIVIL)
S2	STAMPED CONCRETE WALK w/ INTEGRAL COLOR (RE: 6/L-121)
S3	SYNTHETIC TURF; INCLUDING SUBDRAINAGE SYSTEM (RE: 5/L-121)

LANDSCAPE SITE FEATURES LEGEND

H1	CONCRETE STEPS & HANDRAIL (RE: 9/L-120)
H2	FENCE- PERIMETER - 6' HT (RE: 1/L-120)
H3	GATE-PERIMETER (RE: 2/L-120)
H4	FENCE- DOG PARK - 4' HT (RE: 1/L-120)
H5	GATE- DOG PARK (RE: 3/L-120)
H6	POOL KITCHEN COUNTERS (RE: ARCH)
H7	POOL TRELLIS (RE: 1/L-122)
H8	POOL KITCHEN OVERHEAD STRUCTURE (RE: ARCH, DWGS)
H9	GRILL COUNTER; DOG PARK COURTYARD (RE: 1/L-121)
H10	LINEAR FIRE FEATURE (RE: 3/L-122)
H11	ROUND FIRE FEATURE (RE: 2/L-122)
H12	LINEAR WOOD BENCH (RE: 2/L-121)
H13	ACCESSIBLE RAMP W/ HANDRAILS (RE: 8/L-120)
H14	CONCRETE CURB @ SYNTHETIC TURF (RE: 5/L-121)
H15	CONCRETE RETAINING SEAWALL W/ FOOTING DRAINS (RE: STRUCTURAL)

LANDSCAPE SITE NOTES

1. THIS PLAN PROVIDES EXTENTS OF SITE PEDESTRIAN FLATWORK, HARDSCAPE FEATURES, SYNTHETIC SURFACINGS, FENCING, AGGREGATE & STONE SURFACING, AND DECORATIVE PAVEMENT FINISHES. THIS PLAN DOES NOT PROVIDE INFORMATION ON SIDEWALK CONSTRUCTION. REFER TO THE FOLLOWING SPECIFICATION SECTIONS FOR SCOPE OF WORK, RESPONSIBILITIES, PRODUCTS, AND EXECUTION OF WORK:
   - **SECTION 321316 - DECORATIVE CONCRETE PAVING FINISHES**
   - **SECTION 321813 - SYNTHETIC GRASS SURFACING**
2. REFER TO CIVIL PLANS & SPECIFICATIONS FOR ALL CONCRETE WALKS, STEPS, JOINTING, PARKING PAVEMENT, CURBS, AND STORMWATER DESIGN.

LANDSCAPE SITE FURNISHING LEGEND

F1	BENCH; (RE: 5/L-122)
F2	BIKE RACK; (RE: 6/L-122)
F3	TRASH RECEPTACLE; (RE: 4/L-122)

(REFER TO FURNISHING PACKAGE FOR REMAINDER OF SITE FURNISHINGS INCLUDING BUT NOT LIMITED TO POOL AREA FURNISHINGS & LOUNGE FURNISHINGS)

FENCE NOTES

1. CONTRACTOR SHALL SUBMIT COMPLETE FENCE PRODUCT DATA, MATERIAL INFORMATION, AND FINISH SAMPLES PER THE FENCE DETAILS INCLUDED IN THIS PLAN SET.
2. SHOP DRAWINGS SHALL SHOW LAYOUT, DIMENSIONS, POST SPACING/DEPTHS, GATES, HARDWARE, AND ALL CONNECTIONS.
3. CONTRACTOR SHALL COORDINATE LAYOUT WITH UTILITIES, GRADING, AND ADJACENT IMPROVEMENTS AND VERIFY ALL FIELD DIMENSIONS PRIOR TO FABRICATION.
4. ANY SUBSTITUTIONS OR DEVIATIONS FROM THE INCLUDED DETAILS MUST BE SUBMITTED FOR REVIEW PRIOR TO ORDERING MATERIALS.
5. CONTRACTOR SHALL DETERMINE AND PROVIDE ALL REQUIRED GROUNDING AND BONDING FOR METAL FENCE COMPONENTS PER LOCAL ELECTRICAL CODE; GROUNDING/BONDING METHOD SHALL BE INCLUDED IN THE FENCE SUBMITTAL.
6. NO FABRICATION OR INSTALLATION SHALL BEGIN UNTIL SUBMITTALS AND SHOP DRAWINGS ARE REVIEWED AND APPROVED.

KEY PLAN
L-X01 L-X02 L-X03 L-X04

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BRIAN ROTH
NUMBER
LA-2020030071
LANDSCAPE ARCHITECT
12.22.25
PROFESSIONAL SEAL

L-101
ISSUE DATE: DECEMBER 22, 2025
HOEFER WELKER #: 1259011

LANDSCAPE SITE PLAN

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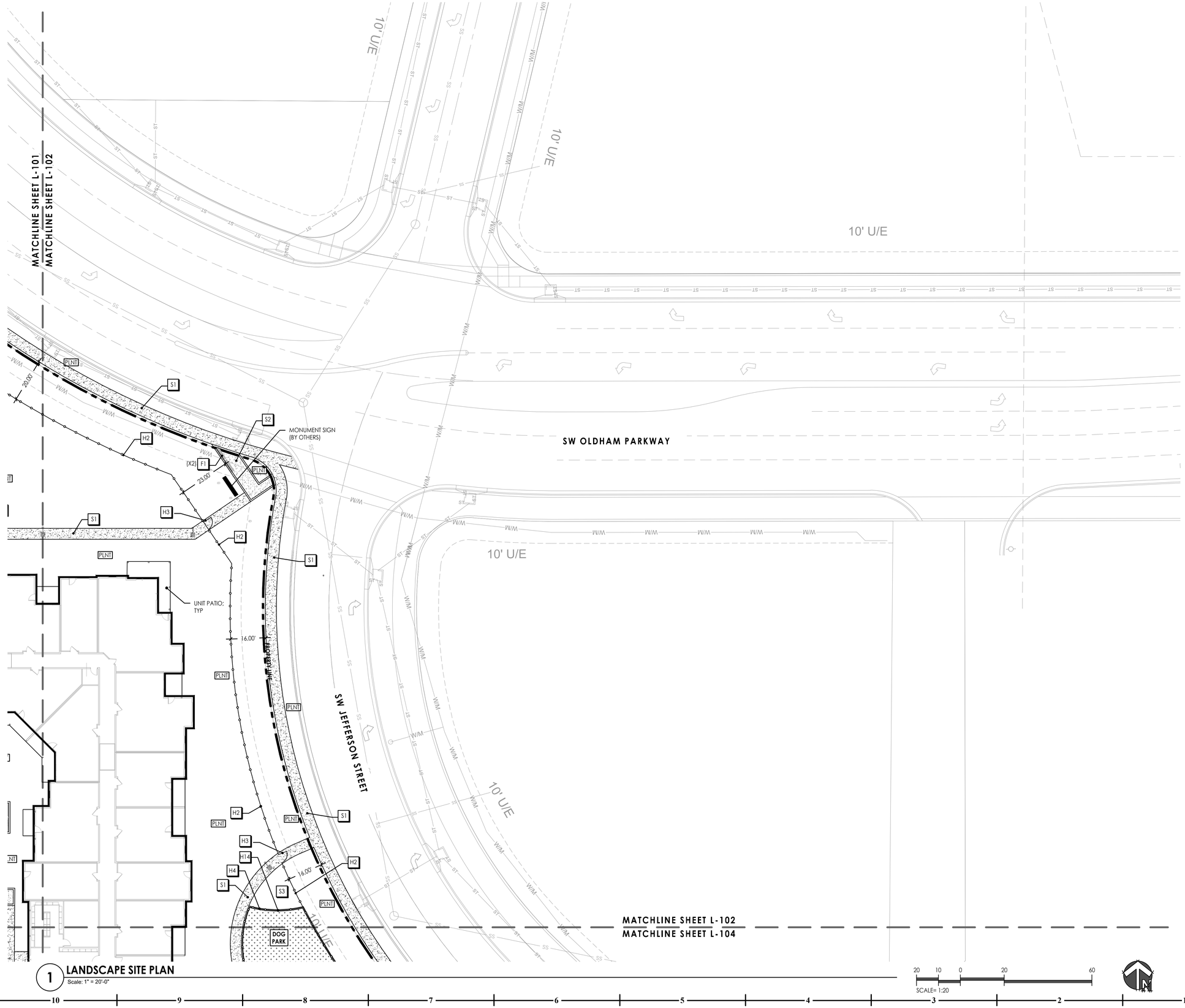
LEE'S SUMMIT, MO 64063
816.207.6019

G:\Archive\2025\1377-OLDHAM VILLAGE MULTI-FAMILY\DRAWINGS\CAD\SHEETS\L-100 LANDSCAPE SITE PLAN.dwg 12/21/2025 9:09:50 AM BRIAN ROTH 0.3869^1



1 **LANDSCAPE SITE PLAN**
Scale: 1" = 20'-0"

SCALE= 1:20

LANDSCAPE SITE SURFACING LEGEND

- S1 — STANDARD CONCRETE SIDEWALK w/ BROOM FINISH (RE: CIVIL)
- S2 — STAMPED CONCRETE WALK w/ INTEGRAL COLOR (RE: 6/L-121)
- S3 — SYNTHETIC TURF; INCLUDING SUBDRAINAGE SYSTEM (RE: 5/L-121)

LANDSCAPE SITE FEATURES LEGEND

- H1 — CONCRETE STEPS & HANDRAIL (RE: 9/L-120)
- H2 — FENCE- PERIMETER - 6' HT (RE: 1/L-120)
- H3 — GATE-PERIMETER (RE: 2/L-120)
- H4 — FENCE- DOG PARK - 4' HT (RE: 1/L-120)
- H5 — GATE- DOG PARK (RE: 3/L-120)
- H6 — POOL KITCHEN COUNTERS (RE: ARCH)
- H7 — POOL TRELLIS (RE: 1/L-122)
- H8 — POOL KITCHEN OVERHEAD STRUCTURE (RE: ARCH, DWGS)
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- H11 — ROUND FIRE FEATURE (RE: 2/L-122)
- H12 — LINEAR WOOD BENCH (RE: 2/L-121)
- H13 — ACCESSIBLE RAMP W/ HANDRAILS (RE: 8/L-120)
- H14 — CONCRETE CURB @ SYNTHETIC TURF (RE: 5/L-121)
- H15 — CONCRETE RETAINING SEAWALL W/ FOOTING DRAINS (RE: STRUCTURAL)

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   - **SECTION 321813 - SYNTHETIC GRASS SURFACING**
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LANDSCAPE SITE FURNISHING LEGEND

- F1 — BENCH; (RE: 5/L-122)
- F2 — BIKE RACK; (RE: 6/L-122)
- F3 — TRASH RECEPTACLE; (RE: 4/L-122)

(REFER TO FURNISHING PACKAGE FOR REMAINDER OF SITE FURNISHINGS INCLUDING BUT NOT LIMITED TO POOL AREA FURNISHINGS & LOUNGE FURNISHINGS)

FENCE NOTES

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3. CONTRACTOR SHALL COORDINATE LAYOUT WITH UTILITIES, GRADING, AND ADJACENT IMPROVEMENTS AND VERIFY ALL FIELD DIMENSIONS PRIOR TO FABRICATION.
4. ANY SUBSTITUTIONS OR DEVIATIONS FROM THE INCLUDED DETAILS MUST BE SUBMITTED FOR REVIEW PRIOR TO ORDERING MATERIALS.
5. CONTRACTOR SHALL DETERMINE AND PROVIDE ALL REQUIRED GROUNDING AND BONDING FOR METAL FENCE COMPONENTS PER LOCAL ELECTRICAL CODE; GROUNDING/BONDING METHOD SHALL BE INCLUDED IN THE FENCE SUBMITTAL.
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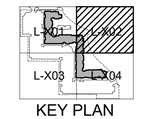

KEY PLAN

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LEE'S SUMMIT, MO 64081

REVISION DATES:

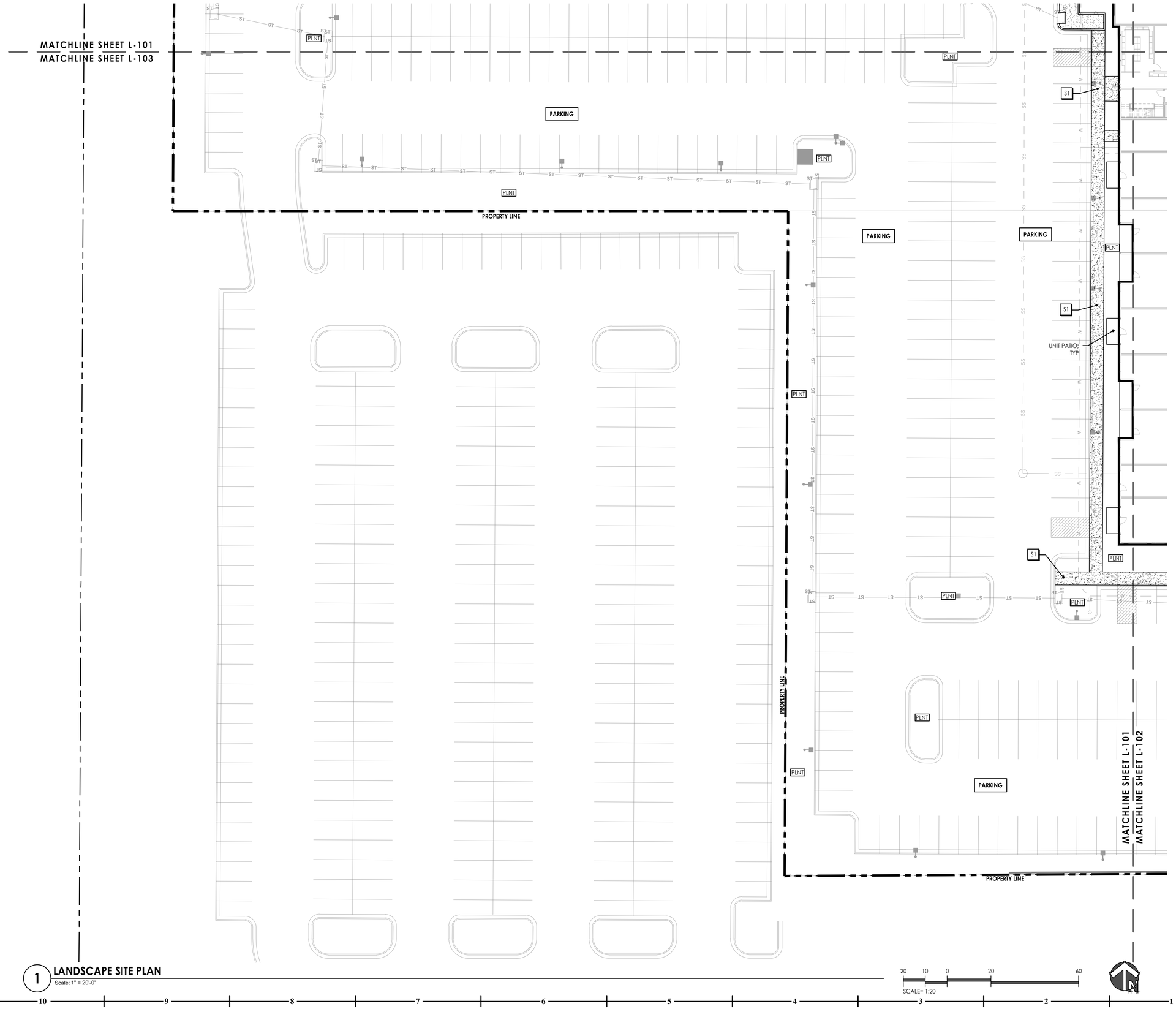
STATE OF MISSOURI
BRIAN ROTH
LICENSED
LANDSCAPE ARCHITECT
LA-2020030071
12-22-25
PROFESSIONAL SEAL

L-102
ISSUE DATE: DECEMBER 22, 2025
HOEFER WELKER #: 1259011

LANDSCAPE SITE PLAN

LAND3 STUDIO
317 SE MAIN
LEE'S SUMMIT, MO 64063
816.207.6019

G:\Archive\2025\1377-OLDHAM VILLAGE MULTI-FAMILY\DRAWINGS\CAD\SHEETS\L-100 LANDSCAPE SITE PLAN.dwg 12/21/2025 9:04:30 AM BRIAN ROTH 0.3869:1



LANDSCAPE SITE SURFACING LEGEND

S1	STANDARD CONCRETE SIDEWALK w/ BROOM FINISH (RE: CIVIL)
S2	STAMPED CONCRETE WALK w/ INTEGRAL COLOR (RE: 6/L-121)
S3	SYNTHETIC TURF; INCLUDING SUBDRAINAGE SYSTEM (RE: 5/L-121)

LANDSCAPE SITE FEATURES LEGEND

H1	CONCRETE STEPS & HANDRAIL (RE: 9/L-120)
H2	FENCE- PERIMETER - 6' HT (RE: 1/L-120)
H3	GATE-PERIMETER (RE: 2/L-120)
H4	FENCE- DOG PARK - 4' HT (RE: 1/L-120)
H5	GATE- DOG PARK (RE: 3/L-120)
H6	POOL KITCHEN COUNTERS (RE: ARCH)
H7	POOL TRELLIS (RE: 1/L-122)
H8	POOL KITCHEN OVERHEAD STRUCTURE (RE: ARCH, DWGS)
H9	GRILL COUNTER; DOG PARK COURTYARD (RE: 1/L-121)
H10	LINEAR FIRE FEATURE (RE: 3/L-122)
H11	ROUND FIRE FEATURE (RE: 2/L-122)
H12	LINEAR WOOD BENCH (RE: 2/L-121)
H13	ACCESSIBLE RAMP W/ HANDRAILS (RE: 8/L-120)
H14	CONCRETE CURB @ SYNTHETIC TURF (RE: 5/L-121)
H15	CONCRETE RETAINING SEAWALL W/ FOOTING DRAINS (RE: STRUCTURAL)

LANDSCAPE SITE NOTES

1. THIS PLAN PROVIDES EXTENTS OF SITE PEDESTRIAN FLATWORK, HARDSCAPE FEATURES, SYNTHETIC SURFACINGS, FENCING, AGGREGATE & STONE SURFACING, AND DECORATIVE PAVEMENT FINISHES. THIS PLAN DOES NOT PROVIDE INFORMATION ON SIDEWALK CONSTRUCTION. REFER TO THE FOLLOWING SPECIFICATION SECTIONS FOR SCOPE OF WORK, RESPONSIBILITIES, PRODUCTS, AND EXECUTION OF WORK:
   - **SECTION 321316 - DECORATIVE CONCRETE PAVING FINISHES**
   - **SECTION 321813 - SYNTHETIC GRASS SURFACING**
2. REFER TO CIVIL PLANS & SPECIFICATIONS FOR ALL CONCRETE WALKS, STEPS, JOINTING, PARKING PAVEMENT, CURBS, AND STORMWATER DESIGN.

LANDSCAPE SITE FURNISHING LEGEND

F1	BENCH; (RE: 5/L-122)
F2	BIKE RACK; (RE: 6/L-122)
F3	TRASH RECEPTACLE; (RE: 4/L-122)

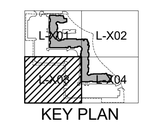
(REFER TO FURNISHING PACKAGE FOR REMAINDER OF SITE FURNISHINGS INCLUDING BUT NOT LIMITED TO POOL AREA FURNISHINGS & LOUNGE FURNISHINGS)

FENCE NOTES

1. CONTRACTOR SHALL SUBMIT COMPLETE FENCE PRODUCT DATA, MATERIAL INFORMATION, AND FINISH SAMPLES PER THE FENCE DETAILS INCLUDED IN THIS PLAN SET.
2. SHOP DRAWINGS SHALL SHOW LAYOUT, DIMENSIONS, POST SPACING/DEPTHS, GATES, HARDWARE, AND ALL CONNECTIONS.
3. CONTRACTOR SHALL COORDINATE LAYOUT WITH UTILITIES, GRADING, AND ADJACENT IMPROVEMENTS AND VERIFY ALL FIELD DIMENSIONS PRIOR TO FABRICATION.
4. ANY SUBSTITUTIONS OR DEVIATIONS FROM THE INCLUDED DETAILS MUST BE SUBMITTED FOR REVIEW PRIOR TO ORDERING MATERIALS.
5. CONTRACTOR SHALL DETERMINE AND PROVIDE ALL REQUIRED GROUNDING AND BONDING FOR METAL FENCE COMPONENTS PER LOCAL ELECTRICAL CODE; GROUNDING/BONDING METHOD SHALL BE INCLUDED IN THE FENCE SUBMITTAL.
6. NO FABRICATION OR INSTALLATION SHALL BEGIN UNTIL SUBMITTALS AND SHOP DRAWINGS ARE REVIEWED AND APPROVED.

1 **LANDSCAPE SITE PLAN**
Scale: 1" = 20'-0"

SCALE= 1:20



KEY PLAN

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PERMIT SET

OLDHAM VILLAGE

1100 SW JEFFERSON ST
LEE'S SUMMIT, MO 64081

REVISION DATES:

PROFESSIONAL SEAL

L-103

ISSUE DATE: DECEMBER 22, 2025
HOEFER WELKER #: 1259011

LANDSCAPE SITE PLAN

LAND3 STUDIO
317 SE MAIN
LEE'S SUMMIT, MO 64063
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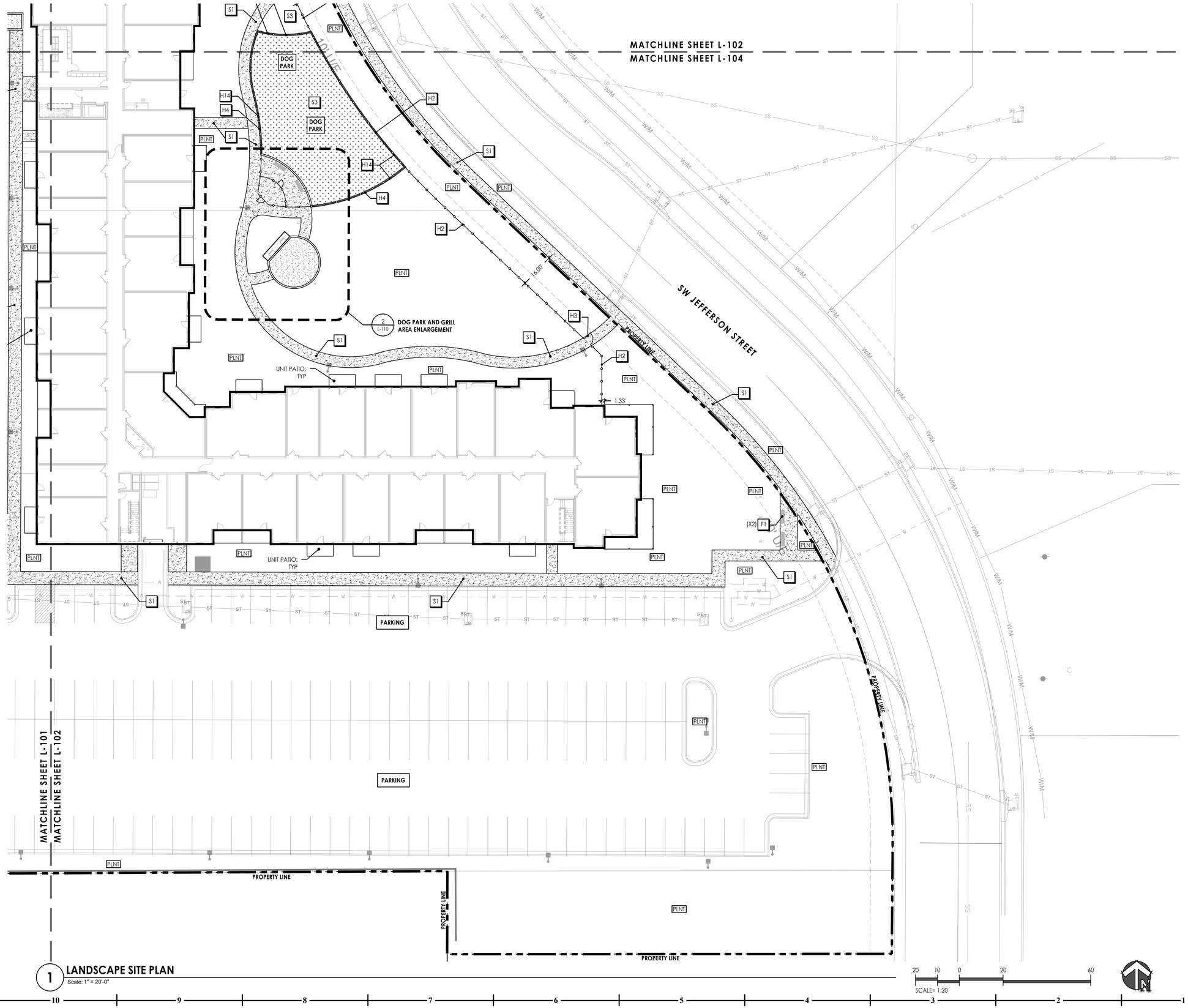

1 LANDSCAPE SITE PLAN
Scale: 1" = 20'-0"

SCALE= 1:20

KEY PLAN

LANDSCAPE SITE SURFACING LEGEND

- S1 — STANDARD CONCRETE SIDEWALK w/ BROOM FINISH (RE: CIVIL)
- S2 — STAMPED CONCRETE WALK w/ INTEGRAL COLOR (RE: 6/L-121)
- S3 — SYNTHETIC TURF; INCLUDING SUBDRAINAGE SYSTEM (RE: 5/L-121)

LANDSCAPE SITE FEATURES LEGEND

- H1 — CONCRETE STEPS & HANDRAIL (RE: 9/L-120)
- H2 — FENCE- PERIMETER - 6' HT (RE: 1/L-120)
- H3 — GATE-PERIMETER (RE: 2/L-120)
- H4 — FENCE- DOG PARK - 4' HT (RE: 1/L-120)
- H5 — GATE- DOG PARK (RE: 3/L-120)
- H6 — POOL KITCHEN COUNTERS (RE: ARCH)
- H7 — POOL TRELLIS (RE: 1/L-122)
- H8 — POOL KITCHEN OVERHEAD STRUCTURE (RE: ARCH, DWGS)
- H9 — GRILL COUNTER; DOG PARK COURTYARD (RE: 1/L-121)
- H10 — LINEAR FIRE FEATURE (RE: 3/L-122)
- H11 — ROUND FIRE FEATURE (RE: 2/L-122)
- H12 — LINEAR WOOD BENCH (RE: 2/L-121)
- H13 — ACCESSIBLE RAMP W/ HANDRAILS (RE: 8/L-120)
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- H15 — CONCRETE RETAINING SEAWALL W/ FOOTING DRAINS (RE: STRUCTURAL)

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LANDSCAPE SITE FURNISHING LEGEND

- F1 — BENCH; (RE: 5/L-122)
- F2 — BIKE RACK; (RE: 6/L-122)
- F3 — TRASH RECEPTACLE; (RE: 4/L-122)

(REFER TO FURNISHING PACKAGE FOR REMAINDER OF SITE FURNISHINGS INCLUDING BUT NOT LIMITED TO POOL AREA FURNISHINGS & LOUNGE FURNISHINGS)

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BRIAN ROTH
NUMBER LA-2020013007
LANDSCAPE ARCHITECT
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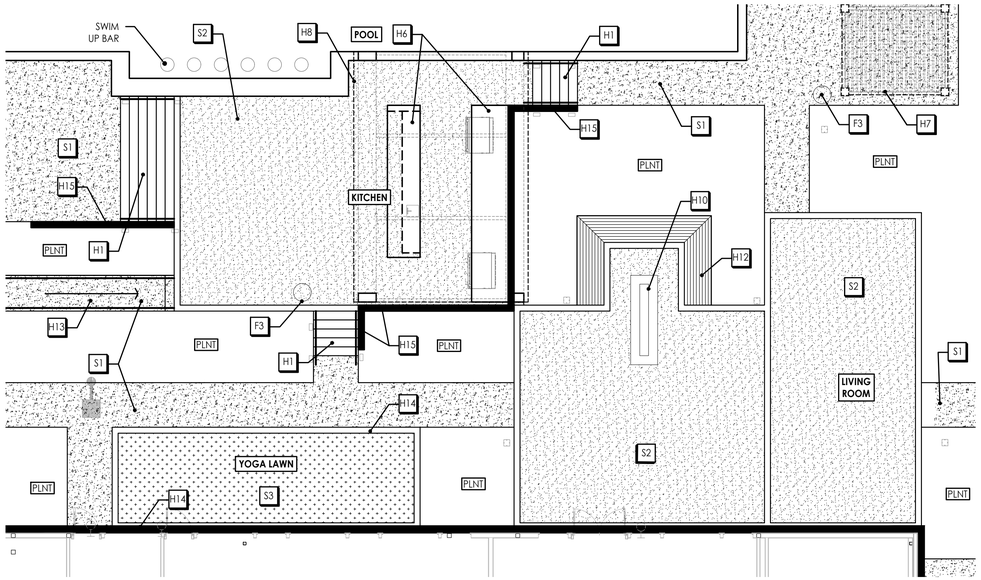
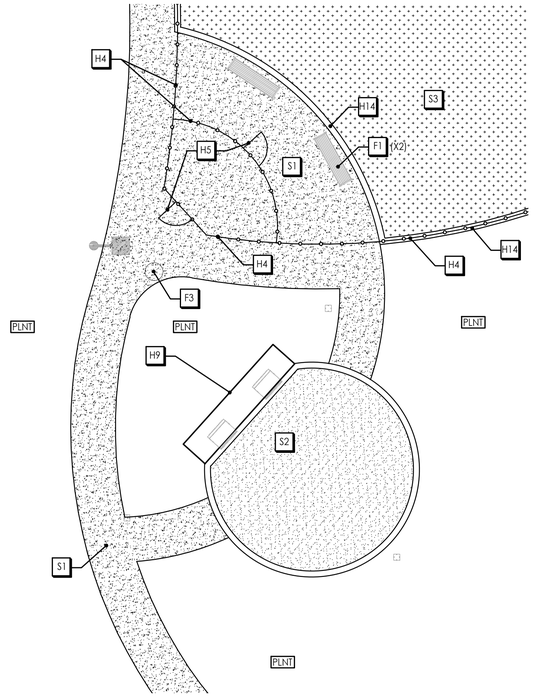


1 LIVING ROOM & KITCHEN ENLARGEMENT

Scale: N.T.S.

8 4 0 8 24

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

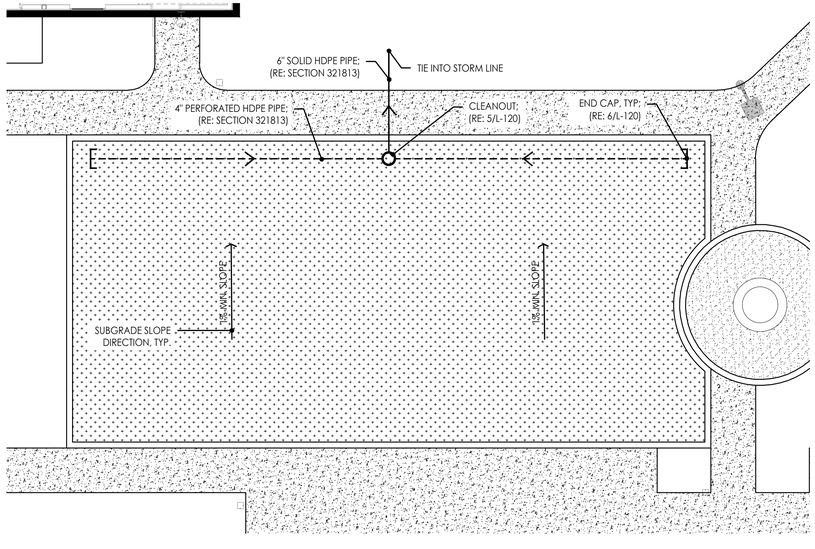


2 DOG PARK AND GRILL AREA ENLARGEMENT

Scale: N.T.S.

8 4 0 8 24

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

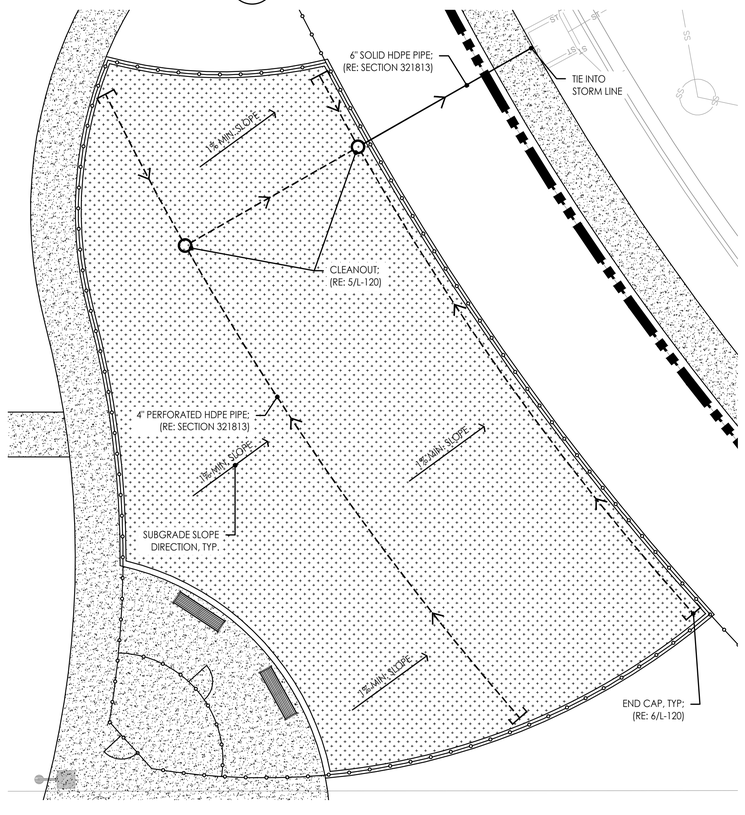


3 EVENT LAWN SUBDRAINAGE PLAN

Scale: N.T.S.

8 4 0 8 24

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



4 DOG PARK SUBDRAINAGE PLAN

Scale: N.T.S.

8 4 0 8 24

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

SUBDRAINAGE LEGEND

SYM	ITEM/DESCRIPTION
(DIRECTION OF FLOW)	PERFORATED DRAIN PIPE (RE: 4/L-120)
(DIRECTION OF FLOW)	SOLID DRAIN PIPE (RE: 4/L-120)
	PIPE CLEANOUT (RE: 5/L-120)
	PIPE END CAP (RE: 6/L-120)

LANDSCAPE SITE SURFACING LEGEND

S1	STANDARD CONCRETE SIDEWALK w/ BROOM FINISH (RE: CIVIL)
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S3	SYNTHETIC TURF; INCLUDING SUBDRAINAGE SYSTEM (RE: 5/L-121)

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LANDSCAPE SITE FURNISHING LEGEND

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F3	TRASH RECEPTACLE; (RE: 4/L-122)

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KEY PLAN

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KANSAS CITY, MO
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PERMIT SET

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LEE'S SUMMIT, MO 64081

REVISION DATES:

STATE OF MISSOURI
BRIAN ROTH
REGISTERED
LANDSCAPE ARCHITECT
LA-2020010107
11.22.25

PROFESSIONAL SEAL

L-110

ISSUE DATE: DECEMBER 22, 2025

HOEFER WELKER #: 1259011

LANDSCAPE SITE PLAN ENLARGEMENT

LAND3 STUDIO
317 SE MAIN
LEE'S SUMMIT, MO 64063
816.207.4019

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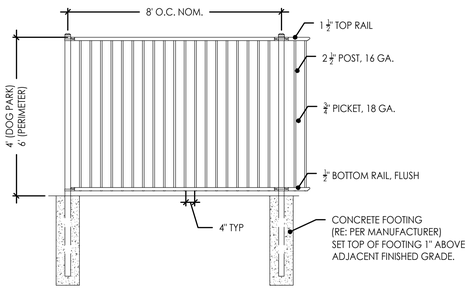
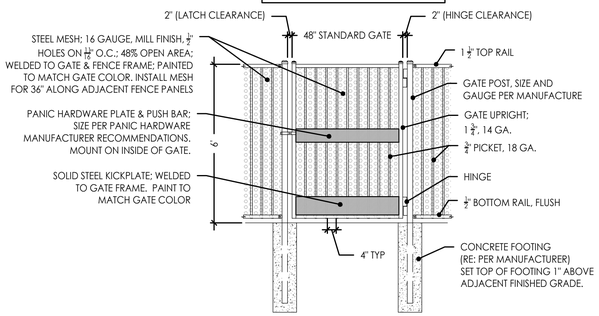
FENCE
MANUFACTURER: AMERISTAR FENCE
FENCE: MONTAGE PLUS 2-RAIL PANELS
STYLE: MAJESTIC
HEIGHT: 4' & 6'
COLOR: BLACK



1 FENCE TYPICAL
Scale: N.T.S.

FENCE GATE (PERIMETER)
MANUFACTURER: AMERISTAR FENCE
FENCE: MONTAGE PLUS 2-RAIL GATE
STYLE: MAJESTIC
HEIGHT: 6'
COLOR: BLACK
HINGE: SELF CLOSING ADA COMPLIANT
ACCESS: SEE ACCESS SCOPE NOTES.



2 FENCE GATE PERIMETER
Scale: N.T.S.

FENCE GATE (PERIMETER) ACCESS SCOPE

SCOPE OF WORK
- FURNISH AND INSTALL ELECTRIC STRIKE HARDWARE FOR AMERISTAR MONTAGE PLUS PEDESTRIAN GATE.
- FURNISH AND INSTALL PANIC HARDWARE FOR FREE EGRESS PER CODE.
- FURNISH AND INSTALL KEY-FOB READER AND ACCESS CONTROLLER, INCLUDING ALL POWER, CABLING, CONDUIT, AND MOUNTING HARDWARE. REFER TO MEP FOR POWER SUPPLY TO EACH GATE.
- COORDINATE HARDWARE LOCATIONS WITH GATE FIELD CONDITIONS; ADJUST AS NEEDED FOR AMERISTAR MONTAGE PLUS GATES.
- TEST AND COMMISSION COMPLETE SYSTEM: KEY-FOB OPERATION, FAIL-SAFE FUNCTION, AND FREE EGRESS.
- PROVIDE TRAINING, MANUALS, AND WARRANTY DOCUMENTATION TO OWNER.

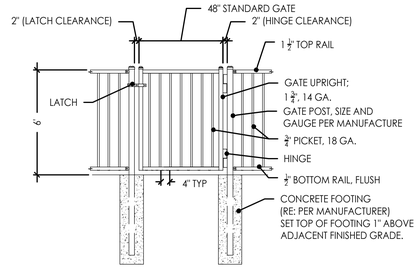
BASIS-OF-DESIGN PRODUCTS

- ELECTRIC STRIKE / PANIC HARDWARE: HES 5200 SERIES OR VON DUPRIN 33A ELECTRIFIED RIM DEVICE
- READER / CONTROLLER: CDVI A22K OR KERI NXT-1R PROX READER
- CREDENTIALS: COMPATIBLE KEY FOBS

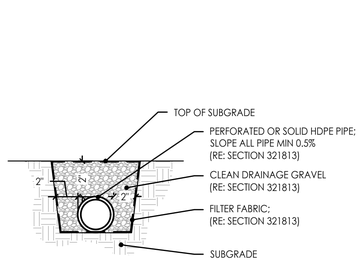
QUALITY CONTROL / SUBMITTALS

- PRODUCT DATA AND UL LISTINGS FOR ALL HARDWARE.
- SHOP DRAWINGS SHOWING LAYOUT, HARDWARE LOCATIONS, AND CONDUIT ROUTING.
- COMMISSIONING REPORT VERIFYING PROPER FUNCTION OF STRIKE/PANIC HARDWARE, READER, AND CONTROLLER.
- WARRANTY AND AS-BUILT DOCUMENTATION.

FENCE GATE (DOG PARK)
MANUFACTURER: AMERISTAR FENCE
FENCE: MONTAGE PLUS 2-RAIL GATE
STYLE: MAJESTIC
HEIGHT: 6'
COLOR: BLACK
HINGE: SELF CLOSING ADA COMPLIANT
LATCH: MANUAL, TYP



3 FENCE GATE DOG PARK
Scale: N.T.S.



4 SUBDRAIN SECTION TYP
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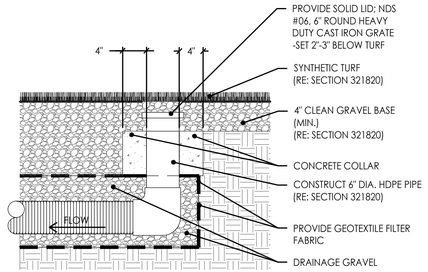
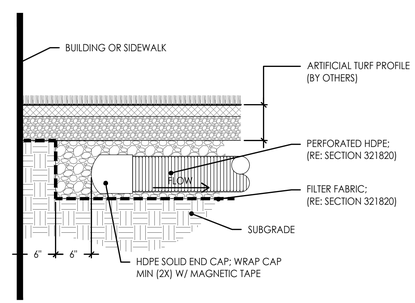
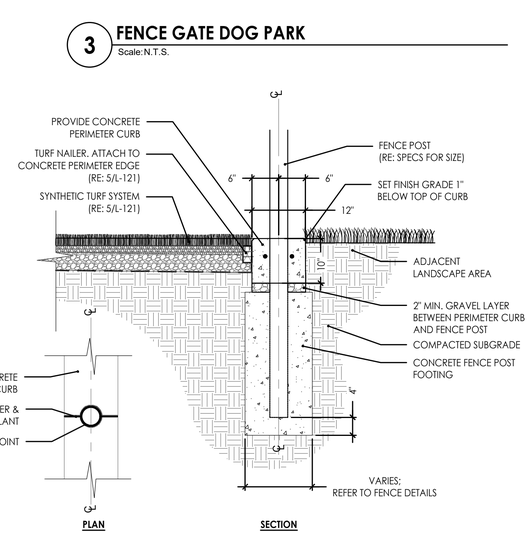


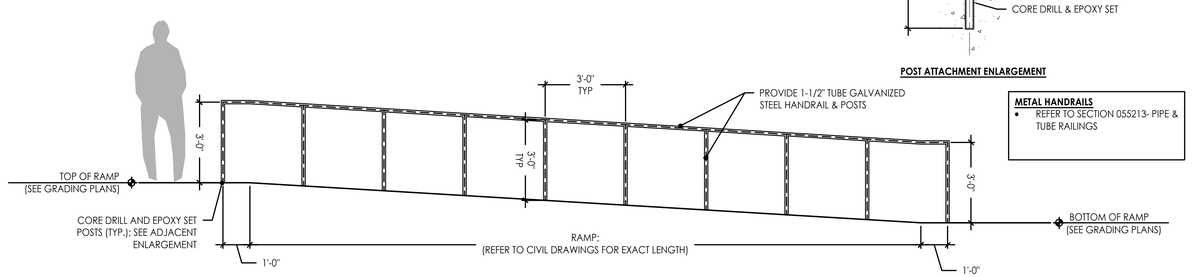
5 DRAIN LINE CLEAN OUT
Scale: N.T.S.



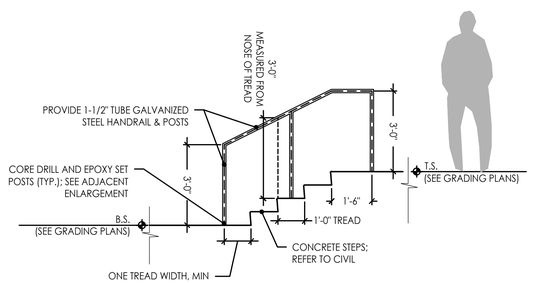
6 DRAIN LINE END CAP
Scale: N.T.S.



7 FENCE @ CONCRETE CURB
Scale: N.T.S.



8 RAMP HANDRAILS
Scale: N.T.S.



9 STEP HANDRAILS
Scale: N.T.S.

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JOSHUA D. ROTH
NUMBER
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PROFESSIONAL SEAL

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ISSUE DATE: DECEMBER 22, 2025
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LANDSCAPE SITE DETAILS

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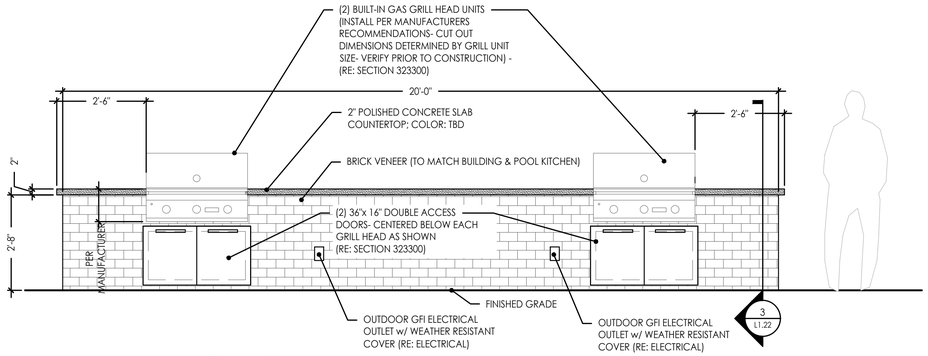
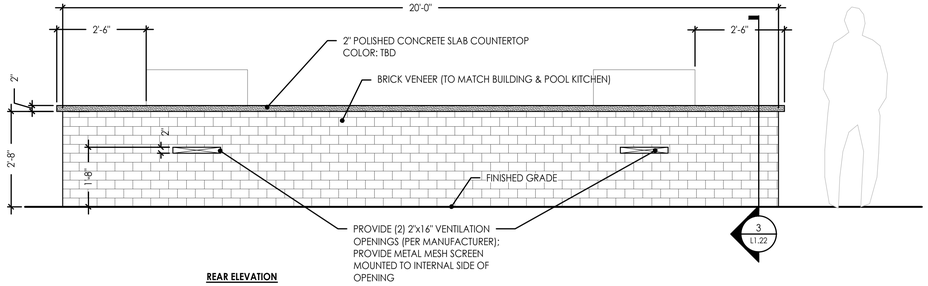
LEE'S SUMMIT, MO 64063
816.207.6019

G:\Archive\2025\1377-OLDHAM VILLAGE MULTI-FAMILY\DRAWINGS\CAD\SHEETS\L-120 LANDSCAPE SITE DETAILS.dwg 12/21/2025 9:10:52 AM BRIAN ROTH 0.3869=1

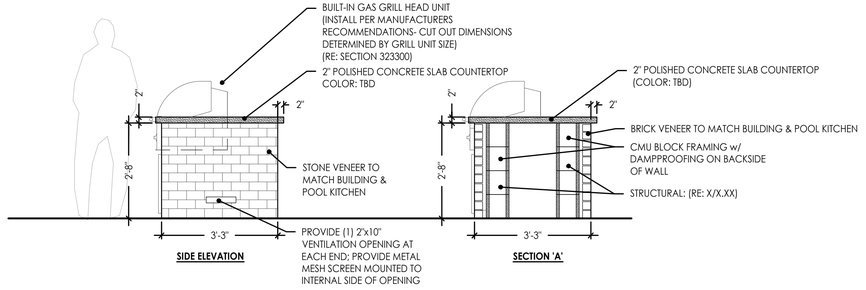


FRONT ELEVATION



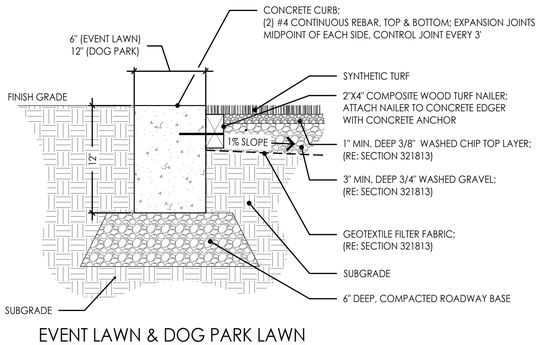
REAR ELEVATION

NOTE: REFER TO STRUCTURAL DRAWINGS FOR FOOTING DETAIL)

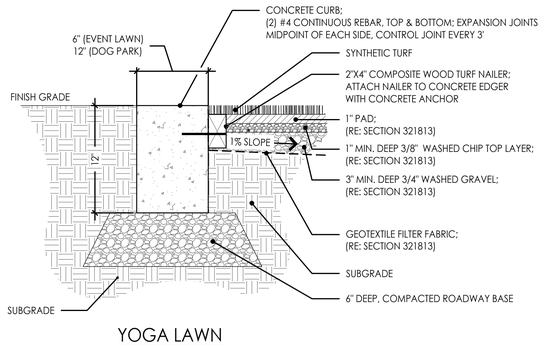


1 GRILL COUNTER DOG PARK COURTYARD

Scale:N.T.S.



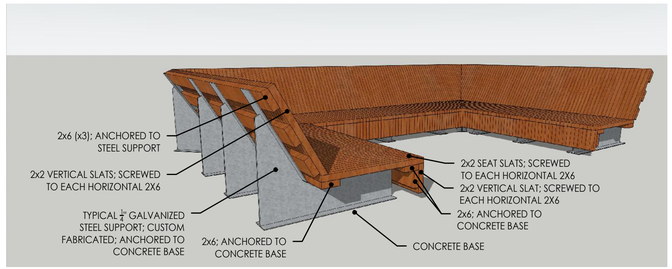
EVENT LAWN & DOG PARK LAWN

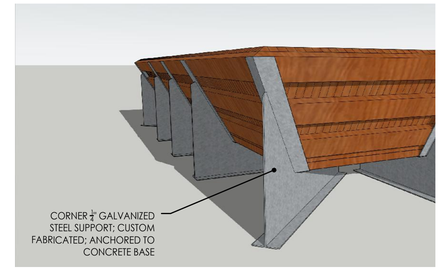


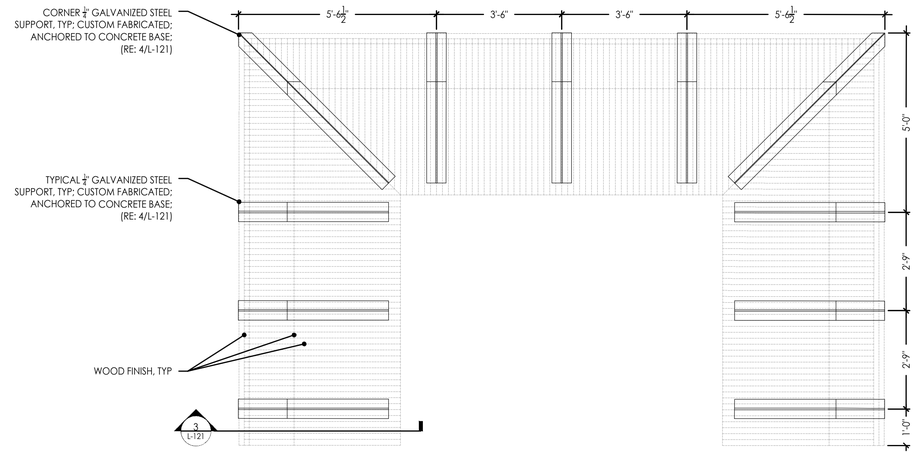
YOGA LAWN

5 CONCRETE CURB AT SYNTHETIC TURF

Scale: NTS





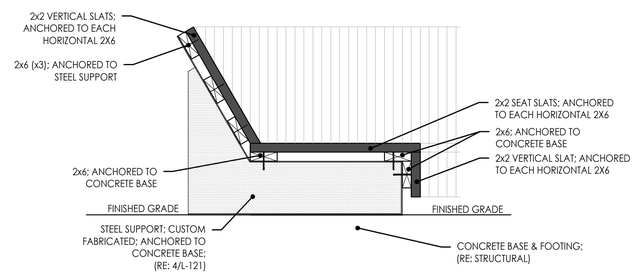


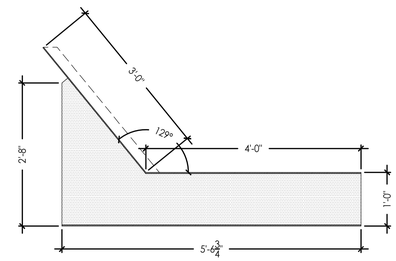
LINEAR WOOD BENCH NOTES:

- CUSTOM-FABRICATED BENCH CONSISTING OF FLAT GALVANIZED STEEL LEGS AND WOOD SEATING SURFACES.
- STEEL LEGS TO BE SHOP-FABRICATED WITH WELDING AS REQUIRED; NO FIELD WELDING PERMITTED.
- STEEL LEGS TO BE ANCHORED TO CAST-IN-PLACE CONCRETE FOUNDATIONS.
- FABRICATOR TO DETERMINE STEEL LEG SIZING, ANCHOR LOCATIONS, ANCHOR CAPACITIES, AND ALL CONNECTION HARDWARE.
- ALL SHOP WELDING OF GALVANIZED STEEL TO BE FOLLOWED BY REPAIR OF DAMAGED GALVANIZING IN ACCORDANCE WITH ASTM A780, USING ZINC-RICH REPAIR COATING OR APPROVED GALVANIZING REPAIR METHOD.
- STRUCTURAL ENGINEER OF RECORD RESPONSIBLE ONLY FOR CONCRETE FOUNDATION DESIGN.
- WOOD BRACING TO BE MECHANICALLY FASTENED TO STEEL LEGS.
- WOOD SURFACING TO BE FASTENED TO WOOD BRACING WITH CORROSION-RESISTANT SCREWS.
- FABRICATOR TO PROVIDE SHOP DRAWINGS INDICATING MATERIALS, DIMENSIONS, ANCHORAGE, AND CONNECTIONS.

2 LINEAR WOOD BENCH PLAN ENLARGEMENT

Scale: NTS

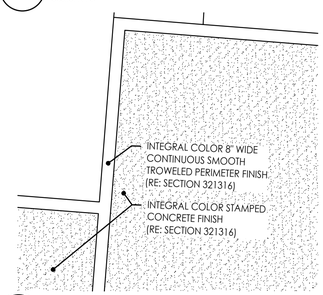




CORNER STEEL SUPPORT

3 LINEAR WOOD BENCH SECTION

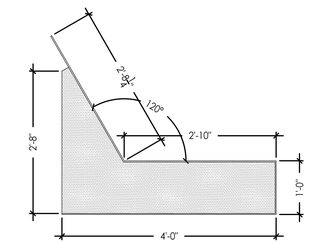
Scale: NTS



CONCRETE STAMP PATTERN

6 DECORATIVE CONCRETE FINISHES

Scale: NTS



TYPICAL STEEL SUPPORT

4 LINEAR WOOD BENCH STEEL SUPPORTS

Scale: N.T.S.

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PERMIT SET

OLDHAM VILLAGE
1100 SW JEFFERSON ST
LEE'S SUMMIT, MO 64081

REVISION DATES:

STATE OF MISSOURI
BRIAN D. ROTH
NUMBER
LA-2020003007
LANDSCAPE ARCHITECT
12-22-25

PROFESSIONAL SEAL

L-121

ISSUE DATE: DECEMBER 22, 2025
HOEFER WELKER #: 1259011

LANDSCAPE SITE DETAILS

LAND3 STUDIO
317 SE MAIN
LEE'S SUMMIT, MO 64063
816.207.6019

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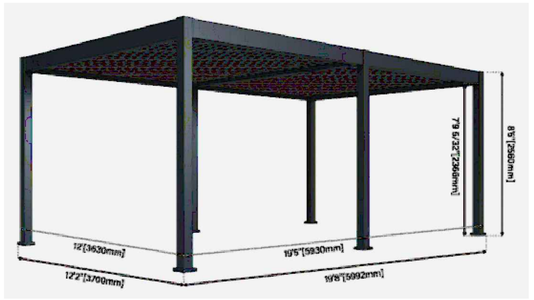
POOL TRELLIS
MANUFACTURER: PARAGON OUTDOOR
PRODUCT: SUPREMA LOUVERED PERGOLA
SIZE: 12'X20'
COLOR: LIGHT GRAY
LIGHTING KIT (OPTIONAL)
FOUNDATION: FOOTINGS PER MANUFACTURER

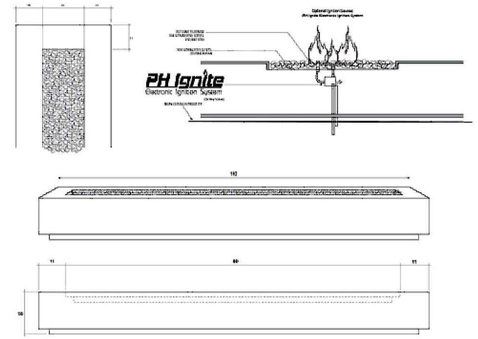


1 POOL TRELLIS
Scale: N.T.S.

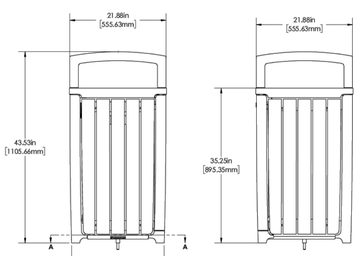
ROUND FIRE FEATURE
MANUFACTURER: SEASONS FIRE
WWW.MODERNBLAZE.COM
PRODUCT: CONCAVE ROUND STEEL FIRE PIT (WOOD BURNING)
SIZE: 60" DIA

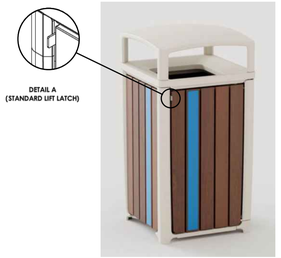
2 ROUND FIRE FEATURE
Scale: N.T.S.

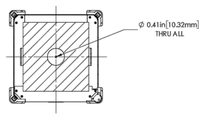
LINEAR FIRE FEATURE
MANUFACTURER: PRISM HARDSCAPES
WWW.PRISMHARDSCAPES.COM
PRODUCT: TRAVOLA 110 (NATURAL GAS)
SIZE: 38' X 110'
COLOR: PEWTER



3 LINEAR FIRE FEATURE
Scale: N.T.S.



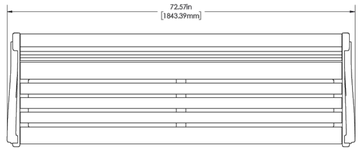


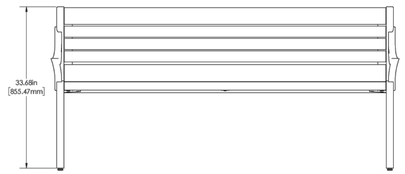


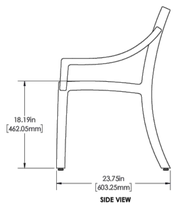
TRASH RECEPTACLE
MANUFACTURER: FORMS & SURFACES
WWW.FORMS-SURFACES.COM
PRODUCT: CORDIA LITTER & RECYCLING RECEPTACLE
COLOR: ALABASTER TEXTURE + FSC CUMARU

4 TRASH RECEPTACLE
Scale: N.T.S.

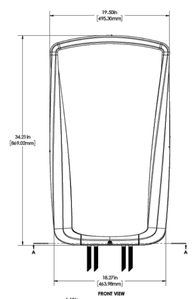
BENCH
MANUFACTURER: FORMS & SURFACES
WWW.FORMS-SURFACES.COM
PRODUCT: CORDIA BENCH
COLOR: ALABASTER TEXTURE + FSC CUMARU

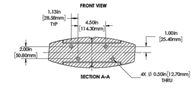






5 BENCH
Scale: N.T.S.





BIKE RACK
MANUFACTURER: FORMS & SURFACES
WWW.FORMS-SURFACES.COM
PRODUCT: TWIST BIKE RACK
COLOR: ALABASTER TEXTURE

6 BIKE RACK
Scale: N.T.S.

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PERMIT SET

OLDHAM VILLAGE
1100 SW JEFFERSON ST
LEE'S SUMMIT, MO 64081

REVISION DATES:

PROFESSIONAL SEAL

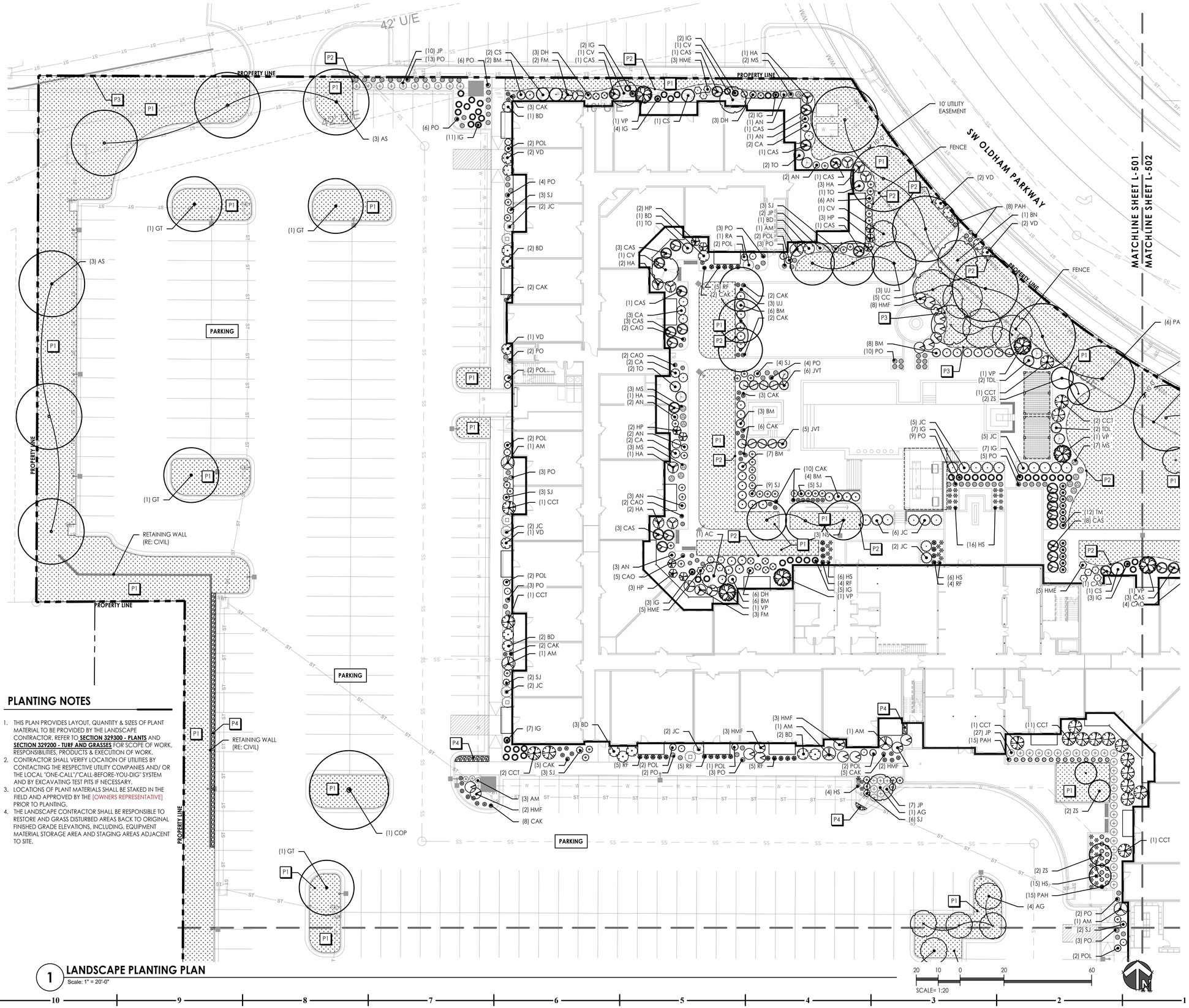
L-122

ISSUE DATE: DECEMBER 22, 2025
HOEFER WELKER #: 1259011

LANDSCAPE SITE DETAILS

LAND3 STUDIO
317 SE MAIN
LEE'S SUMMIT, MO 64063
816.207.6019

0.3869-1
BRIAN ROTH
G:\Archive\2025\1377-OLDHAM VILLAGE MULTI-FAMILY\DRAWINGS\CAD\SHEETS\L-120 LANDSCAPE SITE DETAILS.dwg 12/21/2025 9:13:05 AM



PLANTING NOTES

1. THIS PLAN PROVIDES LAYOUT, QUANTITY & SIZES OF PLANT MATERIAL TO BE PROVIDED BY THE LANDSCAPE CONTRACTOR. REFER TO **SECTION 329300 - PLANTS** AND **SECTION 329200 - TURF AND GRASSES** FOR SCOPE OF WORK, RESPONSIBILITIES, PRODUCTS & EXECUTION OF WORK.
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3. LOCATIONS OF PLANT MATERIALS SHALL BE STAKED IN THE FIELD AND APPROVED BY THE [OWNERS REPRESENTATIVE] PRIOR TO PLANTING.
4. THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE TO RESTORE AND GRASS DISTURBED AREAS BACK TO ORIGINAL FINISHED GRADE ELEVATIONS, INCLUDING, EQUIPMENT MATERIAL STORAGE AREA AND STAGING AREAS ADJACENT TO SITE.

1 LANDSCAPE PLANTING PLAN

Scale: 1" = 20'-0"

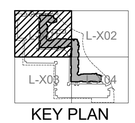
PLANT SCHEDULE

SYM.	KEY	COMMON NAME *BOTANICAL NAME*	SIZE/REMARKS
		DECIDUOUS TREES (RE: 1&2/L-520)	
	AS	Fall Fiesta Sugar Maple	2.5" Cal.
	AT	Crimson Sunset Maple	2.5" Cal.
	COP	Prairie Pride Hackberry	2.5" Cal.
	GT	Skyline Honeylocust	2.5" Cal.
	NS	Wildfire Blackgum	2.5" Cal.
	PA	London Planetree	2.5" Cal.
	QB	Swamp Oak	2.5" Cal.
	TD	Shawnee Brave Bald Cypress	2.5" Cal.
	UJ	New Horizon Elm	2.5" Cal.
	UP	Emerald Sunshine Elm	2.5" Cal.
	ZS	Musashino Columnar Zelkova	2.5" Cal.
		ORNAMENTAL TREES (RE: 1,2&4/L-520)	
	AC	Spring Flurry Serviceberry	1.5" Cal.
	AG	Autumn Brilliance Serviceberry	1.5" Cal.
	BN	Heritage River Birch	1.5" Cal.
	CC	Eastern Redbud	1.5" Cal.
	CV	Fringe Tree	1.5" Cal.
	MJ	Royal Raindrops Crabapple	1.5" Cal.
		EVERGREEN TREES (RE: 3/L-520)	
	CL	Leyland Cypress	8' Ht.
	JV	Eastern Red Cedar	8' Ht.
	JVT	Taylor Juniper	8' Ht.
	TDL	Lindsey Skyward Bald Cypress	8' Ht.
	TO	Gold Cypress Soft Serve	8' Ht.
	TS	Green Giant Arborvitae	8' Ht.
		EVERGREEN SHRUBS (RE: 8/L-520)	
	BM	New Freedom Boxwood	#3
	IG	Shamrock Inkberry	#3
	JC	Spartan Juniper	#5
	TM	Hicks Yew	#5
		DECIDUOUS SHRUBS (RE: 8/L-520)	
	AM	Aronia Chokeberry	#5
	AN	National Beauty Azalea	#3
	BD	Miss Molly Butterfly Bush	#3
	CA	American Beautyberry	#3
	CO	Fiber Optics Buttonbush	#5
	CAS	Summersweet Clethra	#3
	CS	Yellow Red Osier Dogwood	#3
	CCT	Tiger Eye Sumac	#3
	DH	Fizzy Mizzy Sweetspire	#3
	FM	Blue Shadow Fothergilla	#3
	HA	Puffer Fish Hydrangea	#3
	HME	Endless Summer Hydrangea	#3
	HMF	Hydrangea Flowerfull	#3
	HP	Limelight Hydrangea	#3
	POL	Little Devil Ninebark	#3
	RF	Fine Line Buckthorn	#3
	SJ	Sunjoy Gold Pillar Barberry	#3
	VD	Blue Muffin Viburnum	#5
	VP	Mariesii Doublefile Viburnum	#5
		PERENNIALS/ORNAMENTAL GRASSES (RE: 8/L-520)	
	CAK	Karl Foerster Feather Reed Grass	#2
	CAO	Overdam Feather Reed Grass	#2
	EP	Purple Coneflower	#2
	HS	Daylily	#2
	MS	Korean Feather Reed Grass	#2
	PAH	Hameln Dwarf Fountain Grass	#2
	PO	Karley Rose Fountain Grass	#2
	RF	Black-Eyed Susan	#2
		GROUNDCOVER/TURF (RE: 5/L-520)	
	AM	Ground Hug Aronia	#1
	JC	Gold Lace Juniper	#3
	JP	Sea Green Juniper	#3
	RA	Grow Low Sumac	#3

LANDSCAPE SITE SURFACING LEGEND

- P1 — TURF SOD
- P2 — METAL EDGE (RE: 7/L-520)
- P3 — CULTIVATED EDGE (RE: 9/L-520)
- P4 — DECORATIVE ROCK: (RE: 10/L-520)

KEY PLAN



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1100 SW JEFFERSON ST
LEE'S SUMMIT, MO 64081

REVISION DATES:

PROFESSIONAL SEAL

L-501

ISSUE DATE: DECEMBER 22, 2025

HOEFER WELKER #: 1259011

LANDSCAPE PLANTING PLAN

LAND3 STUDIO
317 SE MAIN
LEE'S SUMMIT, MO 64063
816.207.6019

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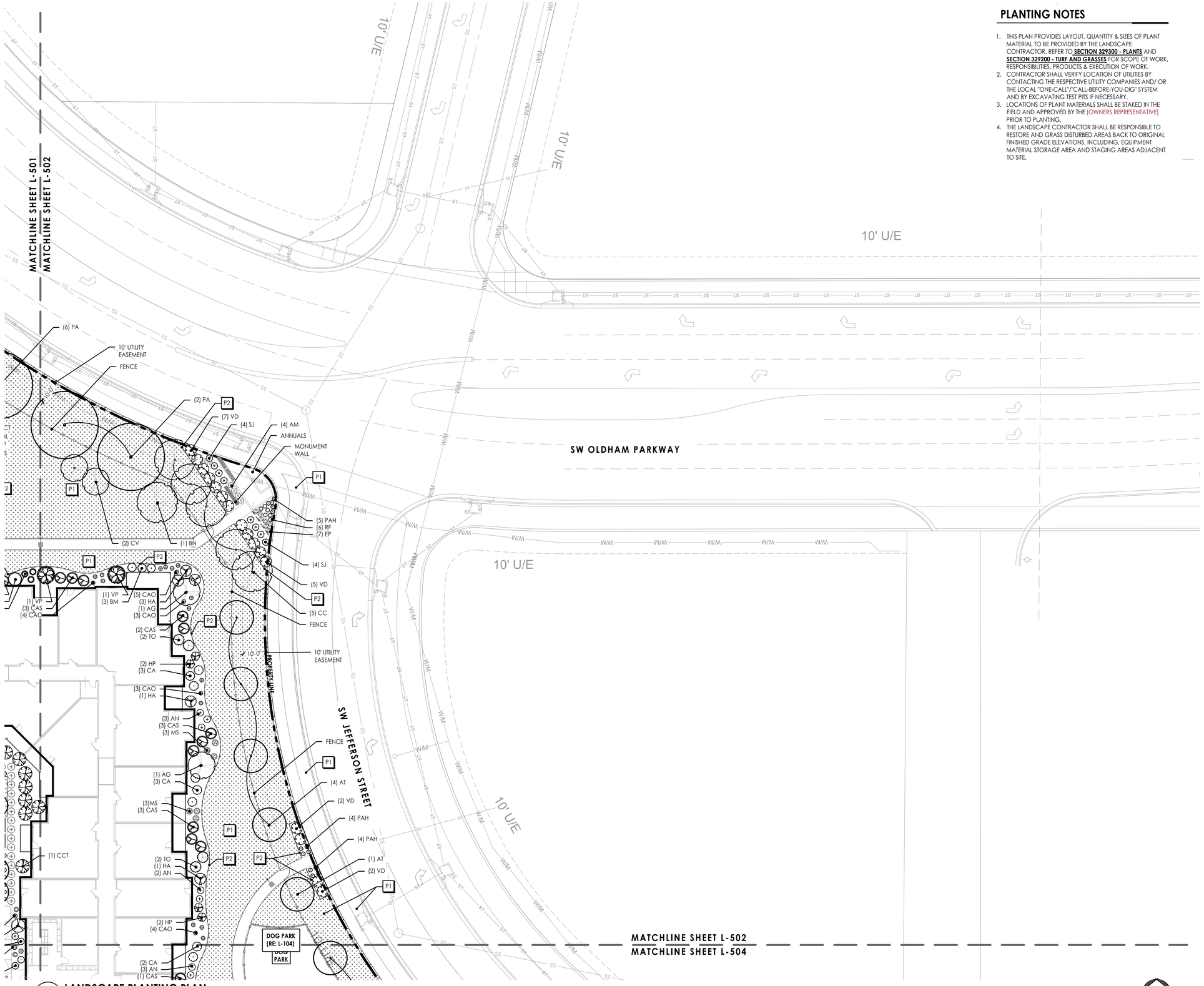

1 **LANDSCAPE PLANTING PLAN**
Scale: 1" = 20'-0"

SCALE= 1:20

PLANTING NOTES

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	GT	Skyline Honeylocust	2.5" Cal.
	NS	Wildfire Blackgum	2.5" Cal.
	PA	London Planetree	2.5" Cal.
	QB	Swamp Oak	2.5" Cal.
	TD	Shawnee Brave Bald Cypress	2.5" Cal.
	UJ	New Horizon Elm	2.5" Cal.
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	AG	Autumn Brilliance Serviceberry	1.5" Cal.
	BN	Heritage River Birch	1.5" Cal.
	CC	Eastern Redbud	1.5" Cal.
	CV	Fringe Tree	1.5" Cal.
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	JC	Spartan Juniper	#5
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	AN	National Beauty Azalea	#3
	BD	Miss Molly Butterfly Bush	#3
	CA	American Beautyberry	#3
	CO	Fiber Optics Buttonbush	#5
	CAS	Summersweet Clethra	#3
	CS	Yellow Red Osier Dogwood	#3
	CCT	Tiger Eye Sumac	#3
	DH	Fizzy Mizzy Sweetspire	#3
	FM	Blue Shadow Fothergilla	#3
	HA	Puffer Fish Hydrangea	#3
	HME	Endless Summer Hydrangea	#3
	HMF	Hydrangea Flowerfull	#3
	HP	Limelight Hydrangea	#3
	POL	Little Devil Ninebark	#3
	RF	Fine Line Buckthorn	#3
	SJ	Sunjoy Gold Pillar Barberry	#3
	VD	Blue Muffin Viburnum	#5
	VP	Mariesii Doublefile Viburnum	#5
		PERENNIALS/ORNAMENTAL GRASSES (RE: 8/L-520)	
	CAK	Karl Foerster Feather Reed Grass	#2
	CAO	Overdam Feather Reed Grass	#2
	EP	Purple Coneflower	#2
	HS	Daylily	#2
	MS	Korean Feather Reed Grass	#2
	PAH	Hameln Dwarf Fountain Grass	#2
	PO	Karley Rose Fountain Grass	#2
	RF	Black-Eyed Susan	#2
		GROUNDCOVER/TURF (RE: 5/L-520)	
	AM	Ground Hug Aronia	#1
	JC	Gold Lace Juniper	#3
	JP	Sea Green Juniper	#3
	RA	Grow Low Sumac	#3

LANDSCAPE SITE SURFACING LEGEND

P1	TURF SOD
P2	METAL EDGE (RE: 7/L-520)
P3	CULTIVATED EDGE (RE: 9/L-520)
P4	DECORATIVE ROCK: (RE: 10/L-520)

KEY PLAN

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PERMIT SET

OLDHAM VILLAGE

1100 SW JEFFERSON ST
LEE'S SUMMIT, MO 64081

REVISION DATES:

STATE OF MISSOURI
BRIAN ROTH
NUMBER LA-2002003007
LANDSCAPE ARCHITECT
12-22-25
PROFESSIONAL SEAL

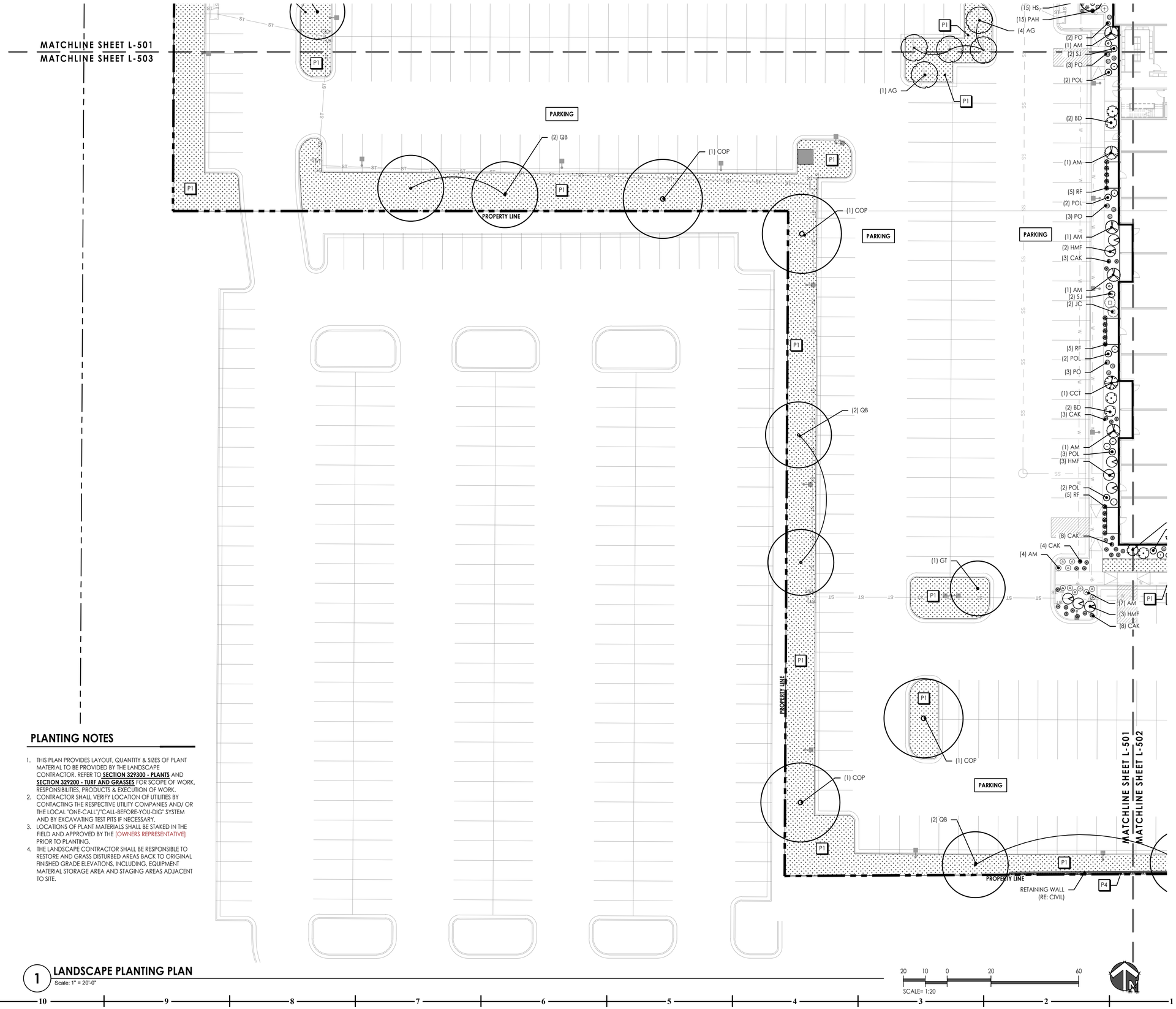
L-502

ISSUE DATE: DECEMBER 22, 2025
HOEFER WELKER #: 1259011

LANDSCAPE PLANTING PLAN

LAND3 STUDIO
317 SE MAIN
LEE'S SUMMIT, MO 64063
816.207.6019

G:\Archive\2025\1377-OLDHAM VILLAGE MULTI-FAMILY\DRAWINGS\CAD\SHEETS\L-500 LANDSCAPE PLANTING PLAN.dwg 12/21/2025 9:21:09 AM BRIAN ROTH 0.3869-1



PLANT SCHEDULE

SYM.	KEY	COMMON NAME *BOTANICAL NAME*	SIZE/REMARKS
		DECIDUOUS TREES (RE: 1&2/L-520)	
	AS	Fall Fiesta Sugar Maple	2.5" Cal.
	AT	Crimson Sunset Maple	2.5" Cal.
	COP	Prairie Pride Hackberry	2.5" Cal.
	GT	Skyline Honeylocust	2.5" Cal.
	NS	Wildfire Blackgum	2.5" Cal.
	PA	London Planetree	2.5" Cal.
	QB	Swamp Oak	2.5" Cal.
	TD	Shawnee Brave Bald Cypress	2.5" Cal.
	UJ	New Horizon Elm	2.5" Cal.
	UP	Emerald Sunshine Elm	2.5" Cal.
	ZS	Musashino Columnar Zelkova	2.5" Cal.
		ORNAMENTAL TREES (RE: 1,2&4/L-520)	
	AC	Spring Flurry Serviceberry	1.5" Cal.
	AG	Autumn Brilliance Serviceberry	1.5" Cal.
	BN	Heritage River Birch	1.5" Cal.
	CC	Eastern Redbud	1.5" Cal.
	CV	Fringe Tree	1.5" Cal.
	MJ	Royal Raindrops Crabapple	1.5" Cal.
		EVERGREEN TREES (RE: 3/L-520)	
	CL	Leyland Cypress	8' Ht.
	JV	Eastern Red Cedar	8' Ht.
	JVT	Taylor Juniper	8' Ht.
	TDL	Lindsey Skyward Bald Cypress	8' Ht.
	TO	Gold Cypress Soft Serve	8' Ht.
	TS	Green Giant Arborvitae	8' Ht.
		EVERGREEN SHRUBS (RE: 8/L-520)	
	BM	New Freedom Boxwood	#3
	IG	Shamrock Inkberry	#3
	JC	Spartan Juniper	#5
	TM	Hicks Yew	#5
		DECIDUOUS SHRUBS (RE: 8/L-520)	
	AM	Aronia Chokeberry	#5
	AN	National Beauty Azalea	#3
	BD	Miss Molly Butterfly Bush	#3
	CA	American Beautyberry	#3
	CO	Fiber Optics Buttonbush	#5
	CAS	Summersweet Clethra	#3
	CS	Yellow Red Osier Dogwood	#3
	CCT	Tiger Eye Sumac	#3
	DH	Fizzy Mizzy Sweetspire	#3
	FM	Blue Shadow Fothergilla	#3
	HA	Puffer Fish Hydrangea	#3
	HME	Endless Summer Hydrangea	#3
	HMF	Hydrangea Flowerfull	#3
	HP	Limelight Hydrangea	#3
	POL	Little Devil Ninebark	#3
	RF	Fine Line Buckthorn	#3
	SJ	Sunjoy Gold Pillar Barberry	#3
	VD	Blue Muffin Viburnum	#5
	VP	Mariesii Doublefile Viburnum	#5
		PERENNIALS/ORNAMENTAL GRASSES (RE: 8/L-520)	
	CAK	Karl Foerster Feather Reed Grass	#2
	CAO	Overdam Feather Reed Grass	#2
	EP	Purple Coneflower	#2
	HS	Daylily	#2
	MS	Korean Feather Reed Grass	#2
	PAH	Hameln Dwarf Fountain Grass	#2
	PO	Karley Rose Fountain Grass	#2
	RF	Black-Eyed Susan	#2
		GROUNDCOVER/TURF (RE: 5/L-520)	
	AM	Ground Hug Aronia	#1
	JC	Gold Lace Juniper	#3
	JP	Sea Green Juniper	#3
	RA	Grow Low Sumac	#3

LANDSCAPE SITE SURFACING LEGEND

- P1 — TURF SOD
- P2 — METAL EDGE (RE: 7/L-520)
- P3 — CULTIVATED EDGE (RE: 9/L-520)
- P4 — DECORATIVE ROCK: (RE: 10/L-520)

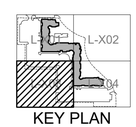
PLANTING NOTES

1. THIS PLAN PROVIDES LAYOUT, QUANTITY & SIZES OF PLANT MATERIAL TO BE PROVIDED BY THE LANDSCAPE CONTRACTOR. REFER TO **SECTION 329300 - PLANTS** AND **SECTION 329200 - TURF AND GRASSES** FOR SCOPE OF WORK, RESPONSIBILITIES, PRODUCTS & EXECUTION OF WORK.
2. CONTRACTOR SHALL VERIFY LOCATION OF UTILITIES BY CONTACTING THE RESPECTIVE UTILITY COMPANIES AND/ OR THE LOCAL "ONE-CALL"/"CALL-BEFORE-YOU-DIG" SYSTEM AND BY EXCAVATING TEST PITS IF NECESSARY.
3. LOCATIONS OF PLANT MATERIALS SHALL BE STAKED IN THE FIELD AND APPROVED BY THE [OWNERS REPRESENTATIVE] PRIOR TO PLANTING.
4. THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE TO RESTORE AND GRASS DISTURBED AREAS BACK TO ORIGINAL FINISHED GRADE ELEVATIONS, INCLUDING, EQUIPMENT MATERIAL STORAGE AREA AND STAGING AREAS ADJACENT TO SITE.

1 LANDSCAPE PLANTING PLAN

Scale: 1" = 20'-0"

SCALE= 1:20



KEY PLAN

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REVISION DATES:

STATE OF MISSOURI
BRIAN D. ROTH
NUMBER
LA-2020003007
LANDSCAPE ARCHITECT
12.22.25

PROFESSIONAL SEAL

L-503

ISSUE DATE: DECEMBER 22, 2025
HOEFER WELKER #: 1259011

LANDSCAPE PLANTING PLAN

LAND3 STUDIO
317 SE MAIN
LEE'S SUMMIT, MO 64063
816.207.6019

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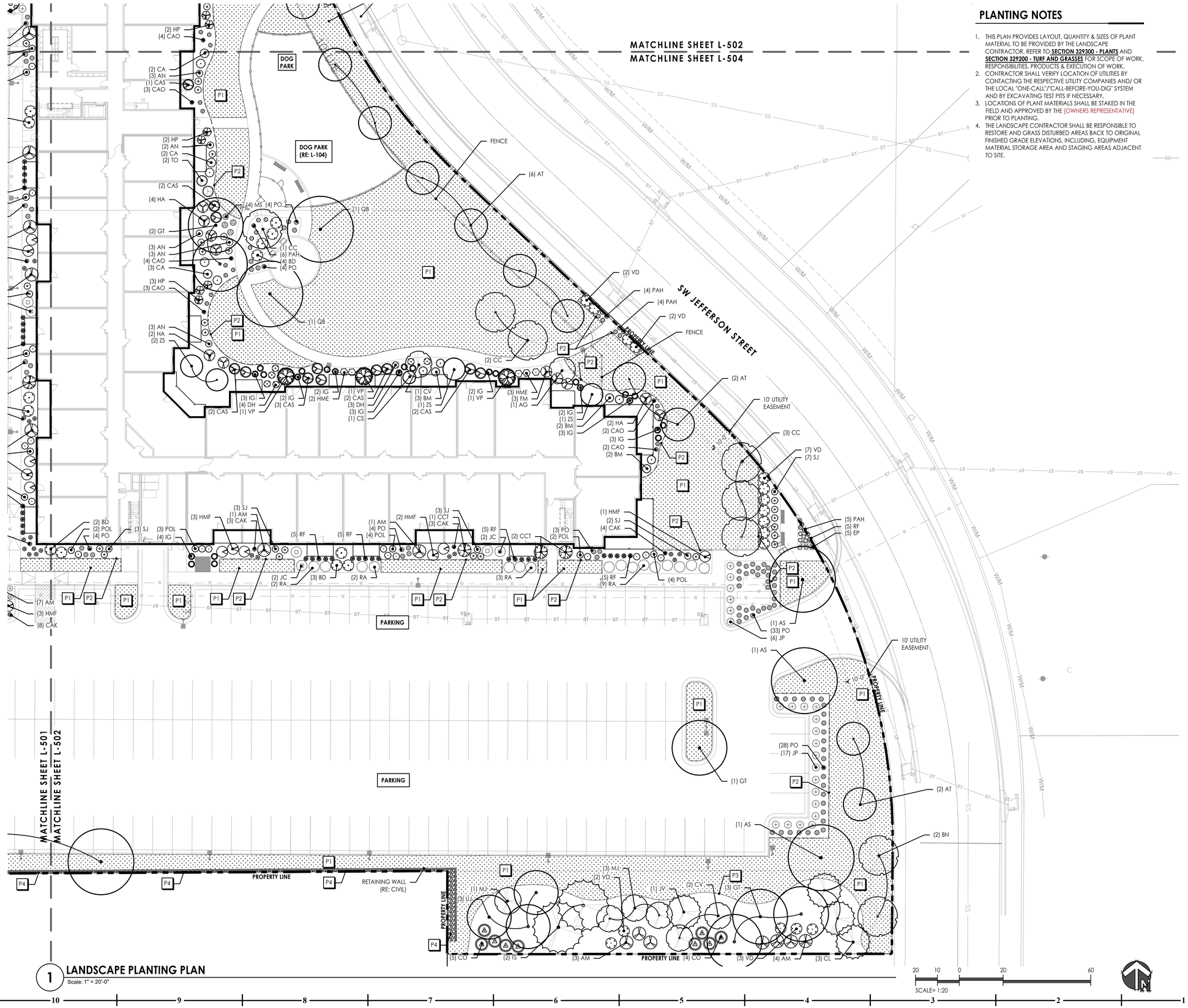

PLANTING NOTES

1. THIS PLAN PROVIDES LAYOUT, QUANTITY & SIZES OF PLANT MATERIAL TO BE PROVIDED BY THE LANDSCAPE CONTRACTOR. REFER TO **SECTION 329300 - PLANTS** AND **SECTION 329200 - TURF AND GRASSES** FOR SCOPE OF WORK, RESPONSIBILITIES, PRODUCTS & EXECUTION OF WORK.
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PLANT SCHEDULE

SYM.	KEY	COMMON NAME *BOTANICAL NAME*	SIZE/REMARKS
		DECIDUOUS TREES (RE: 1&2/L-520)	
	AS	Fall Fiesta Sugar Maple	2.5" Cal.
	AT	Crimson Sunset Maple	2.5" Cal.
	COP	Prairie Pride Hackberry	2.5" Cal.
	GT	Skyline Honeylocust	2.5" Cal.
	NS	Wildfire Blackgum	2.5" Cal.
	PA	London Planetree	2.5" Cal.
	QB	Swamp Oak	2.5" Cal.
	TD	Shawnee Brave Bald Cypress	2.5" Cal.
	UJ	New Horizon Elm	2.5" Cal.
	UP	Emerald Sunshine Elm	2.5" Cal.
	ZS	Musashino Columnar Zelkova	2.5" Cal.
		ORNAMENTAL TREES (RE: 1,2&4/L-520)	
	AC	Spring Flurry Serviceberry	1.5" Cal.
	AG	Autumn Brilliance Serviceberry	1.5" Cal.
	BN	Heritage River Birch	1.5" Cal.
	CC	Eastern Redbud	1.5" Cal.
	CV	Fringe Tree	1.5" Cal.
	MJ	Royal Raindrops Crabapple	1.5" Cal.
		EVERGREEN TREES (RE: 3/L-520)	
	CL	Leyland Cypress	8' Ht.
	JV	Eastern Red Cedar	8' Ht.
	JVT	Taylor Juniper	8' Ht.
	TDL	Lindsey Skyward Bald Cypress	8' Ht.
	TO	Gold Cypress Soft Serve	8' Ht.
	TS	Green Giant Arborvitae	8' Ht.
		EVERGREEN SHRUBS (RE: 8/L-520)	
	BM	New Freedom Boxwood	#3
	IG	Shamrock Inkberry	#3
	JC	Spartan Juniper	#5
	TM	Hicks Yew	#5
		DECIDUOUS SHRUBS (RE: 8/L-520)	
	AM	Aronia Chokeberry	#5
	AN	National Beauty Azalea	#3
	BD	Miss Molly Butterfly Bush	#3
	CA	American Beautyberry	#3
	CO	Fiber Optics Buttonbush	#5
	CAS	Summersweet Clethra	#3
	CS	Yellow Red Osier Dogwood	#3
	CCT	Tiger Eye Sumac	#3
	DH	Fizzy Mizzy Sweetspire	#3
	FM	Blue Shadow Fothergilla	#3
	HA	Puffer Fish Hydrangea	#3
	HME	Endless Summer Hydrangea	#3
	HMF	Hydrangea Flowerfull	#3
	HP	Limelight Hydrangea	#3
	POL	Little Devil Ninebark	#3
	RF	Fine Line Buckthorn	#3
	SJ	Sunjoy Gold Pillar Barberry	#3
	VD	Blue Muffin Viburnum	#5
	VP	Mariesii Doublefile Viburnum	#5
		PERENNIALS/ORNAMENTAL GRASSES (RE: 8/L-520)	
	CAK	Karl Foerster Feather Reed Grass	#2
	CAO	Overdam Feather Reed Grass	#2
	EP	Purple Coneflower	#2
	HS	Daylily	#2
	MS	Korean Feather Reed Grass	#2
	PAH	Hameln Dwarf Fountain Grass	#2
	PO	Karley Rose Fountain Grass	#2
	RF	Black-Eyed Susan	#2
		GROUNDCOVER/TURF (RE: 5/L-520)	
	AM	Ground Hug Aronia	#1
	JC	Gold Lace Juniper	#3
	JP	Sea Green Juniper	#3
	RA	Grow Low Sumac	#3

LANDSCAPE SITE SURFACING LEGEND

- P1 — TURF SOD
- P2 — METAL EDGE (RE: 7/L-520)
- P3 — CULTIVATED EDGE (RE: 9/L-520)
- P4 — DECORATIVE ROCK: (RE: 10/L-520)

1 **LANDSCAPE PLANTING PLAN**
Scale: 1" = 20'-0"

SCALE= 1:20

KEY PLAN

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LEE'S SUMMIT, MO 64081

REVISION DATES:

STATE OF MISSOURI
BRIAN ROTH
NUMBER
LA-2002003007
LANDSCAPE ARCHITECT
12-22-25
PROFESSIONAL SEAL

L-504

ISSUE DATE: DECEMBER 22, 2025
HOEFER WELKER #: 1259011

LANDSCAPE PLANTING PLAN

LAND3 STUDIO
317 SE MAIN
LEE'S SUMMIT, MO 64063
816.207.6019

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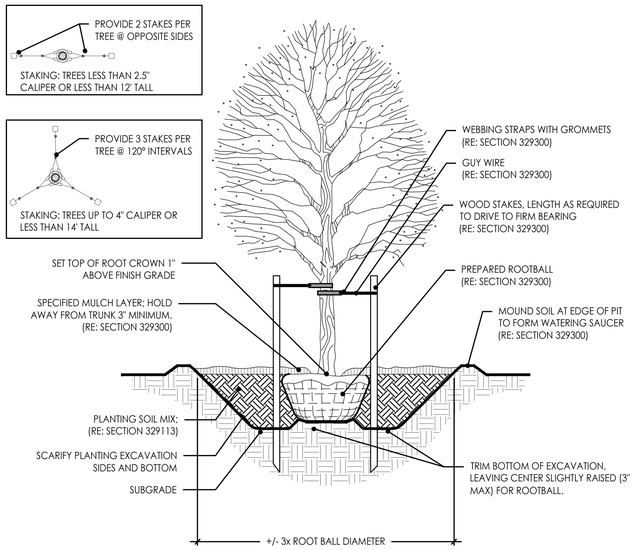

1 DECIDUOUS TREE
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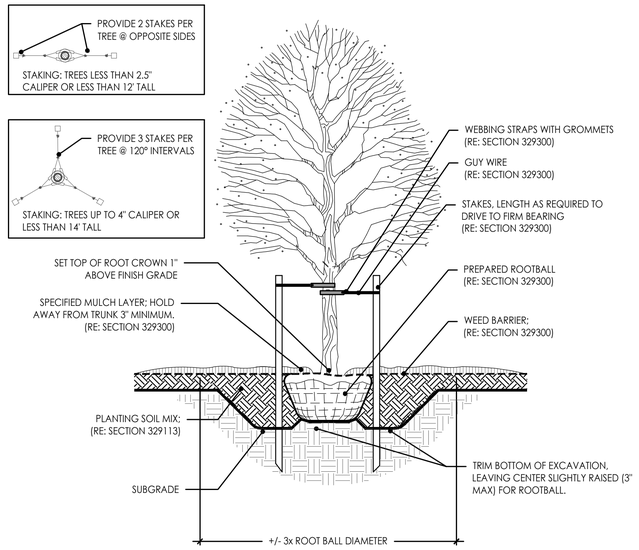
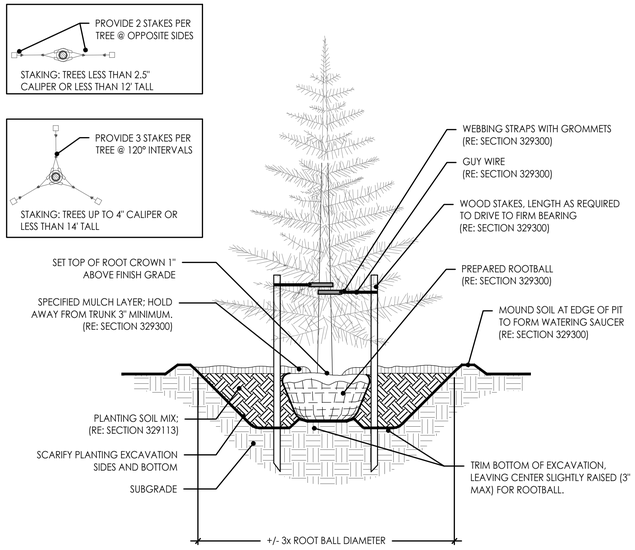
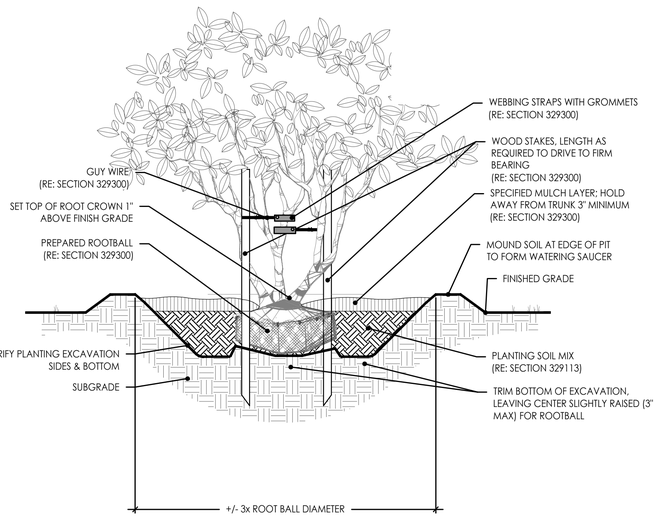


2 DECIDUOUS TREE IN BED
Scale: N.T.S.



3 EVERGREEN TREE
Scale: N.T.S.



4 MULTI-STEM TREE
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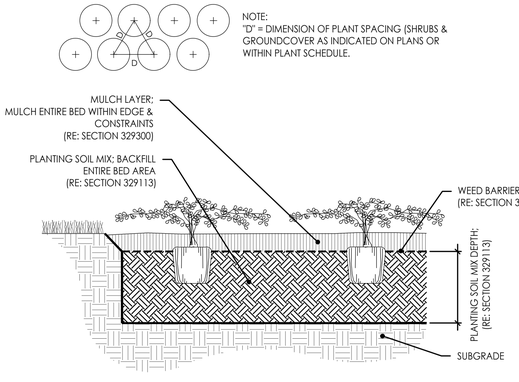

5 GROUNDCOVER
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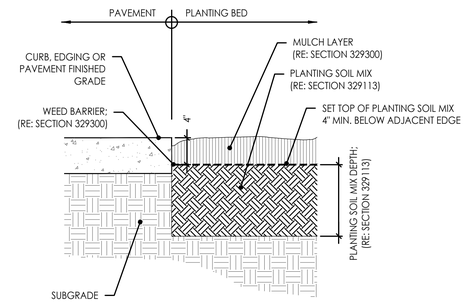
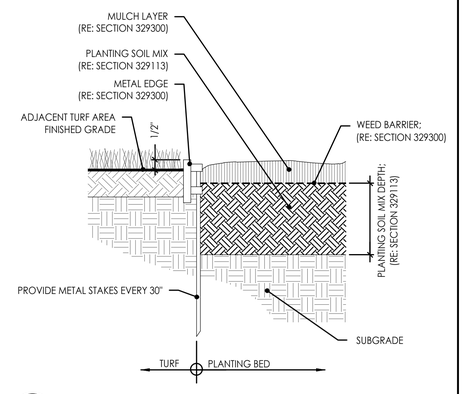
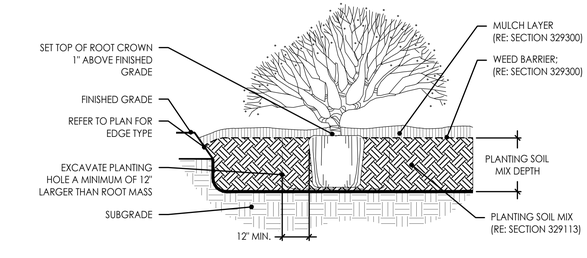


6 PLANTING BED @ CONCRETE
Scale: N.T.S.



7 METAL EDGE @ PLANTING BED
Scale: N.T.S.



8 SHRUB
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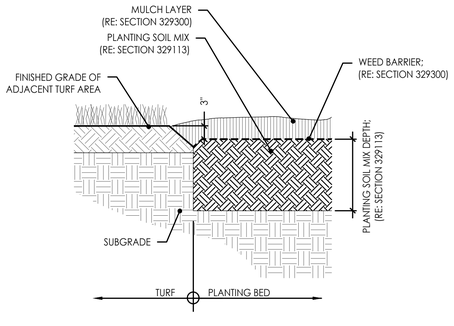
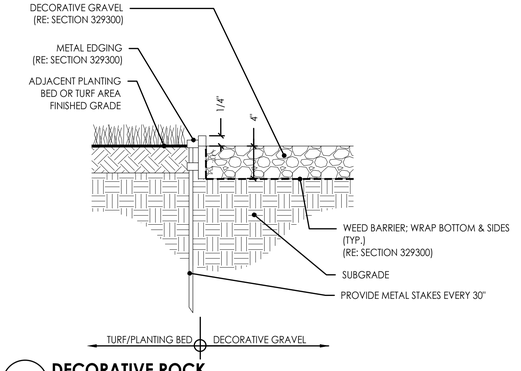


9 CULTIVATED EDGE
Scale: N.T.S.



10 DECORATIVE ROCK
Scale: 1 1/2" = 1'-0"

KEY PLAN

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OLDHAM VILLAGE
1100 SW JEFFERSON ST
LEE'S SUMMIT, MO 64081

REVISION DATES:

PROFESSIONAL SEAL

L-520

ISSUE DATE: DECEMBER 22, 2025
HOEFER WELKER #: 1259011

LANDSCAPE PLANTING DETAILS

LAND3 STUDIO
317 SE MAIN
LEE'S SUMMIT, MO 64063
816.207.4019

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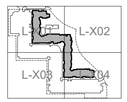
PLANT SCHEDULE

SYM.	KEY	COMMON NAME *BOTANICAL NAME*	SIZE/REMARKS
		DECIDUOUS TREES (RE: 1&2/L-520)	
	AS	Fall Fiesta Sugar Maple *Acer saccharum 'Fall Fiesta'*	3" Cal.
	AT	Crimson Sunset Maple *Acer truncatum x A. platanoides 'JFS-KW202'*	3" Cal.
	COP	Prairie Pride Hackberry *Celtis occidentalis 'Prairie Pride'*	3" Cal.
	GT	Skyline Honeylocust *Gleditsia triacanthos 'Skycole'*	3" Cal.
	NS	Wildfire Blackgum *Nyss slyvetica 'Wildfire'*	3" Cal.
	PA	London Planetree *Platanus x acerifolia 'Exclamation!'*	3" Cal.
	QB	Swamp Oak *Quercus bicolor*	3" Cal.
	TD	Shawnee Brave Bald Cypress *Taxodium distichum 'Shawnee Brave'*	3" Cal.
	UJ	New Horizon Elm *Ulmus japonica × pumila 'New Horizon'*	3" Cal.
	UP	Emerald Sunshine Elm *Ulmus propinqua 'JFS-Bieberich'*	3" Cal.
	ZS	Musashino Columnar Zelkova *Zelkova serrata 'Musashino'*	3" Cal.
		ORNAMENTAL TREES (RE: 1,2&4/L-520)	
	AC	Spring Flurry Serviceberry *Amelanchier laevis 'JFS-Arb'*	8' Ht.
	AG	Autumn Brilliance Serviceberry *Amelanchier x grandiflora 'Autumn Brilliance'*	8' Ht.
	BN	Heritage River Birch *Betula nigra 'Cully'*	8' Ht.
	CC	Eastern Redbud *Cercis canadensis* (Single stem)	8' Ht.
	CV	Fringe Tree *Chionanthus Virginicus* (Single stem)	8' Ht.
	MJ	Royal Raindrops Crabapple *Malus 'JFS-KWS'*	8' Ht.
		EVERGREEN TREES (RE: 3/L-520)	
	CL	Leyland Cypress *Cuprocyparis leylandii*	8' Ht.
	JV	Eastern Red Cedar *Juniperus virginiana*	8' Ht.
	JVT	Taylor Juniper *Juniperus virginiana 'Taylor'*	8' Ht.
	TDL	Lindsey Skyward Bald Cypress *Taxodium distichum 'Lindsey's Skyward'*	8' Ht.
	TO	Gold Cypress Soft Serve *Thuja occidentalis 'Soft Serve Gold'*	8' Ht.
	TS	Green Giant Arborvitae *Thuja standishii × plicata 'Green Giant'*	8' Ht.

SYM.	KEY	COMMON NAME *BOTANICAL NAME*	SIZE/REMARKS
		EVERGREEN SHRUBS (RE: 8/L-520)	
	BM	New Freedom Boxwood *Buxus microphylla 'New Freedom'*	#3
	IG	Shamrock Inkberry *Ilex glabra 'Shamrock'*	#3
	JC	Spartan Juniper *Juniperus chinensis 'Spartan'*	#5
	TM	Hicks Yew *Taxus × media 'Hicksii'*	#5
		DECIDUOUS SHRUBS (RE: 8/L-520)	
	AM	Aronia Chokeberry *Aronia melanocarpa*	#5
	AN	National Beauty Azalea *Azalea 'National Beauty'*	#3
	BD	Miss Molly Butterfly Bush *Buddleja davidii 'Miss Molly'*	#3
	CA	American Beautyberry *Callicarpa americana*	#3
	CO	Fiber Optics Buttonbush *Cephalanthus occidentalis 'Fiber Optics'*	#5
	CAS	Summersweet Clethra *Clethra alnifolia 'Summersweet'*	#3
	CS	Yellow Red Osier Dogwood *Cornus sericea 'Yellow Twig'*	#3
	CCT	Tiger Eye Sumac *Cotinus coggygria 'Tiger Eye'*	#3
	DH	Fizzy Mizzy Sweetspire *Deutzia hybrida 'Fizzy Mizzy'*	#3
	FM	Blue Shadow Fothergilla *Fothergilla major 'Blue Shadow'*	#3
	HA	Puffer Fish Hydrangea *Hydrangea arborescens 'Puffer Fish'*	#3
	HME	Endless Summer Hydrangea *Hydrangea macrophylla 'Endless Summer'*	#3
	HMF	Hydrangea Flowerfull *Hydrangea macrophylla 'Flowerfull'*	#3
	HP	Limelight Hydrangea *Hydrangea paniculata 'Limelight'*	#3
	POL	Little Devil Ninebark *Physocarpus opulifolius 'Little Devil'*	#3
	RF	Fine Line Buckthorn *Rhamnus frangula 'Fine Line'*	#3
	SJ	Sunjoy Gold Pillar Barberry *Spiraea japonica 'Sunjoy Gold Pillar'*	#3
	VD	Blue Muffin Viburnum *Viburnum dentatum 'Blue Muffin'*	#5
	VP	Mariesii Doublefile Viburnum *Viburnum plicatum tomentosum 'Mariesii'*	#5
		PERENNIALS/ORNAMENTAL GRASSES (RE: 8/L-520)	
	CAK	Karl Foerster Feather Reed Grass *Calamagrostis × acutiflora 'Karl Foerster'*	#2
	CAO	Overdam Feather Reed Grass *Calamagrostis × acutiflora 'Overdam'*	#2
	EP	Purple Coneflower *Echinacea purpurea*	#2
	HS	Daylily *Hemerocallis spp.*	#2
	MS	Korean Feather Reed Grass *Miscanthus sinensis 'Korean Feather Reed Grass'*	#2
	PAH	Hameln Dwarf Fountain Grass *Pennisetum alopecuroides 'Hamel'*	#2
	PO	Karley Rose Fountain Grass *Pennisetum orientale 'Karley Rose'*	#2
	RF	Black-Eyed Susan *Rudbeckia fulgida*	#2
		GROUNDCOVER/TURF (RE: 5/L-520)	
	AM	Ground Hug Aronia *Aronia melanocarpa 'Ground Hug'*	#1
	JC	Gold Lace Juniper *Juniperus chinensis 'Gold Lace'*	#3
	JP	Sea Green Juniper *Juniperus × pfitzeriana 'Sea Green'*	#3
	RA	Grow Low Sumac *Rhus aromatica 'Grow Low'*	#3



KEY PLAN

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REVISION DATES:

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L-521
ISSUE DATE: DECEMBER 22, 2025
HOEFER WELKER #: 1259011

LANDSCAPE PLANTING SCHEDULE

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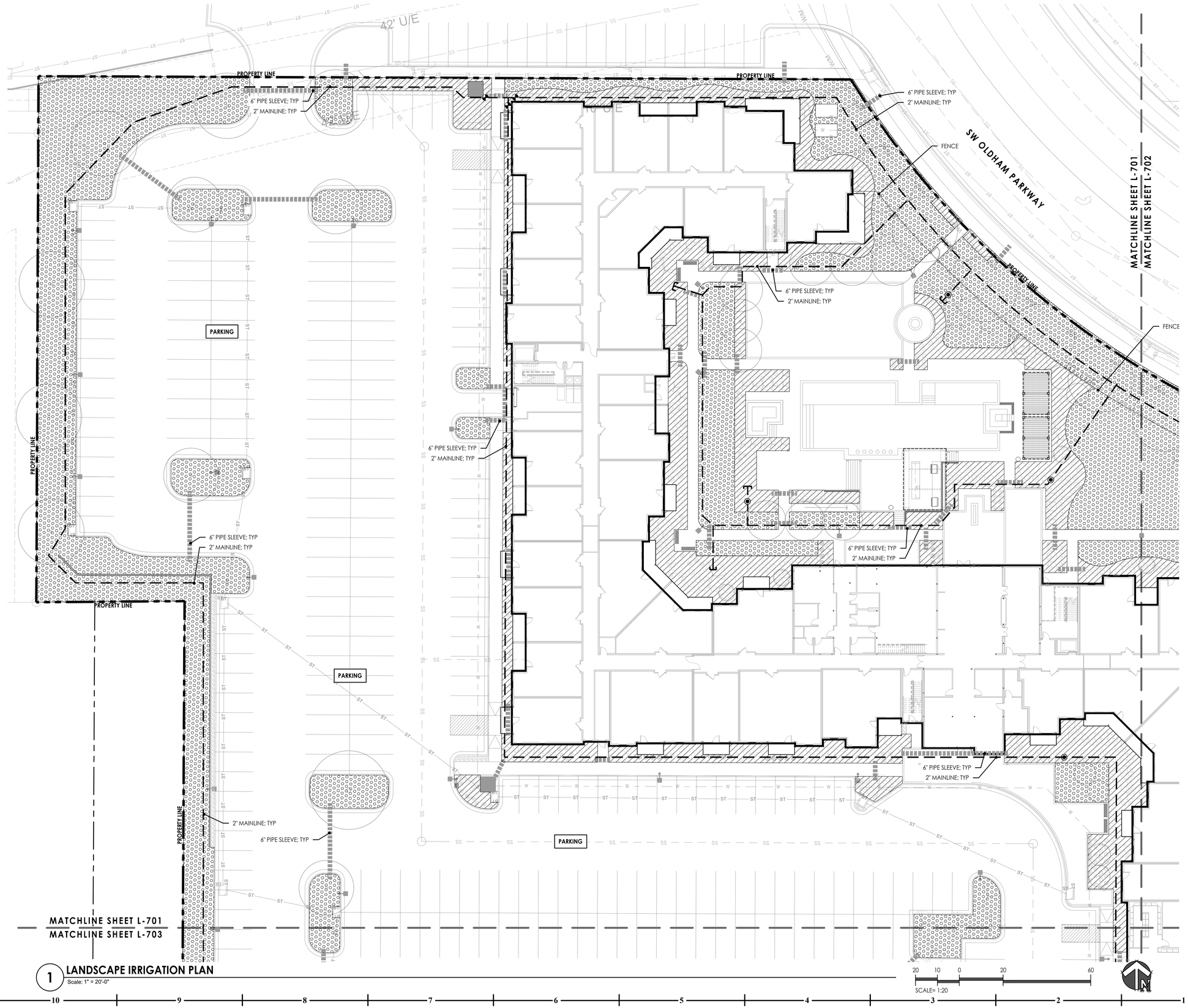

IRRIGATION SCOPE LEGEND

- IR1 — TURFGRASS IRRIGATION; COMBINATION OF POP UP SPRAYS AND ROTORS
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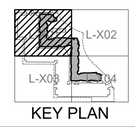
IMPORTANT:
WINTERIZATION WATER BLOW-OUT PROCESS WARNING -- THE IRRIGATION SYSTEM IS DESIGNED TO BE COMPLETELY DRAINED BY THE USE OF AN AIR COMPRESSOR TO PROTECT PIPES FROM BURSTING PRIOR TO FREEZING TEMPERATURES.

1 **LANDSCAPE IRRIGATION PLAN**
Scale: 1" = 20'-0"

SCALE= 1:20



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12-22-25
PROFESSIONAL SEAL

L-701
ISSUE DATE: DECEMBER 22, 2025
HOEFER WELKER #: 1259011

LANDSCAPE IRRIGATION PLAN

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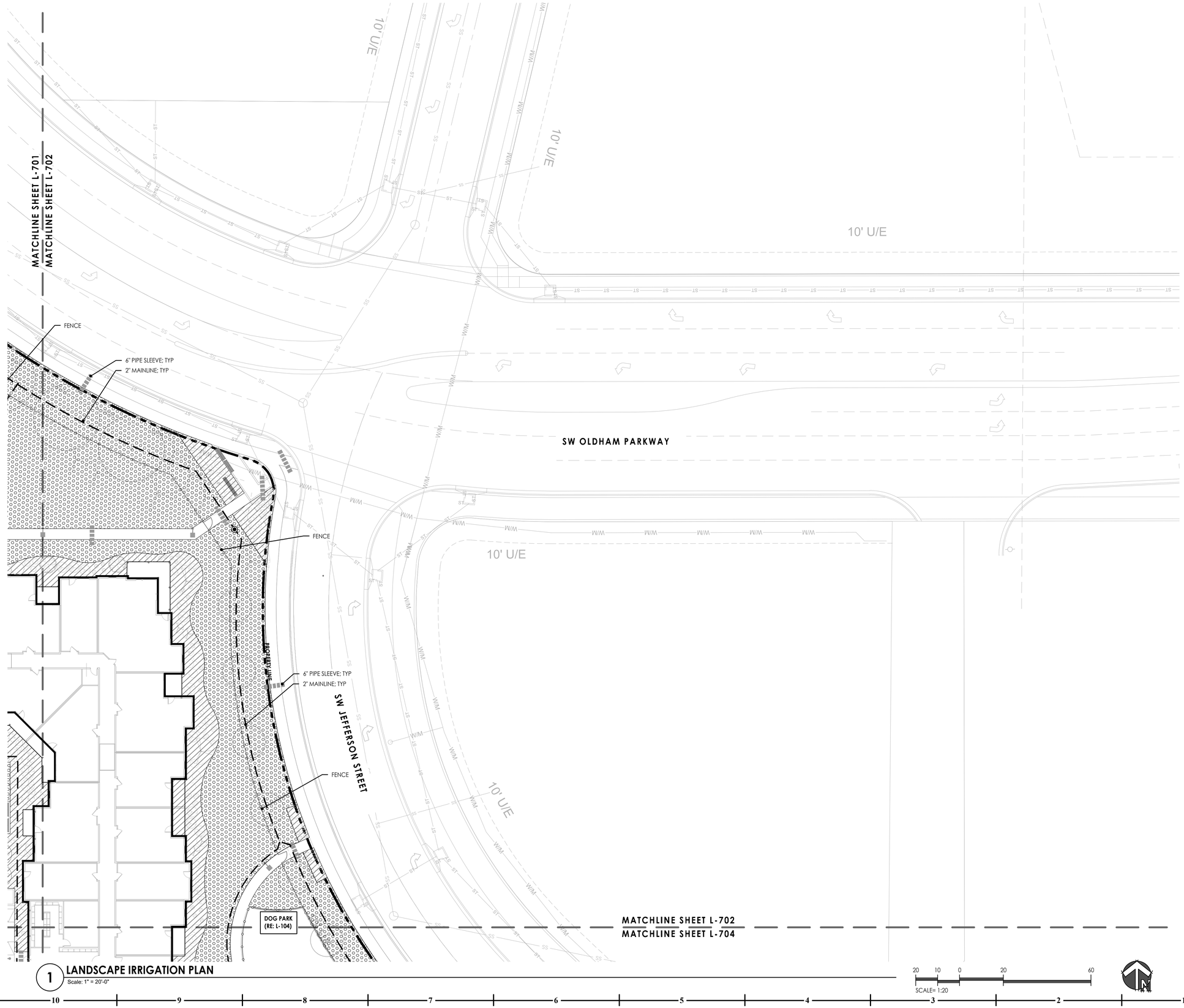

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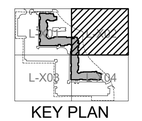
SCALE= 1:20



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PROFESSIONAL SEAL

L-702
ISSUE DATE: DECEMBER 22, 2025
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LANDSCAPE IRRIGATION PLAN

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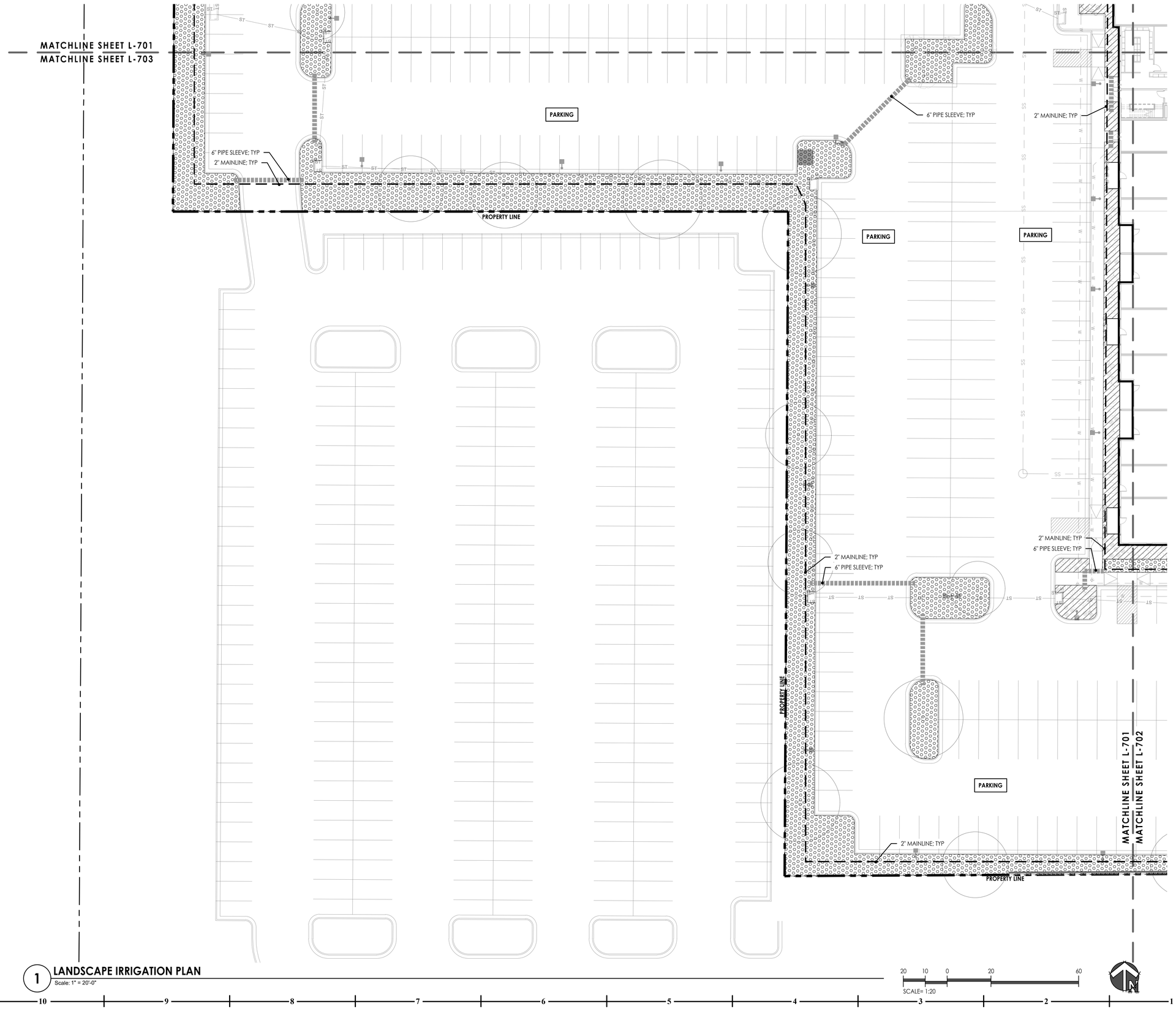

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1 **LANDSCAPE IRRIGATION PLAN**
Scale: 1" = 20'-0"

SCALE= 1:20

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MATCHLINE SHEET L-702
MATCHLINE SHEET L-704

MATCHLINE SHEET L-701
MATCHLINE SHEET L-702

6" PIPE SLEEVE; TYP
2" MAINLINE; TYP
PARKING
DOG PARK (RE: L-104)
FENCE
SW JEFFERSON STREET
PROPERTY LINE
EXTERIOR WALL MOUNTED CONTROLLER W/ STEEL ENCLOSURE: REFER TO MEP FOR EXTERIOR ELECTRICAL ACCESS
RAIN SENSOR MOUNTED ALONG ROOFLINE OF BLDG; COORDINATE W/ ARCH
IRRIGATION POINT OF CONNECTION TO 2" DOMESTIC WATER LINE DOWNSTREAM OF BACKFLOW. PROVIDE 2" DOUBLE-CHECK BACKFLOW, AND DEDUCT METER. FLAG LOCATIONS FOR REVIEW PRIOR TO INSTALLING.
PROVIDE A 2" MASTER VALVE & 2" FLOW VALVE

1 LANDSCAPE IRRIGATION PLAN
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SCALE= 1:20

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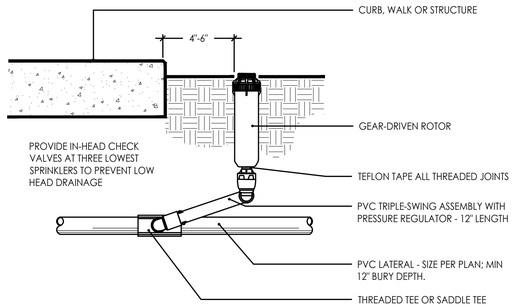
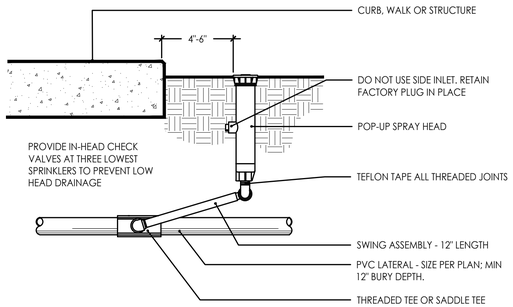
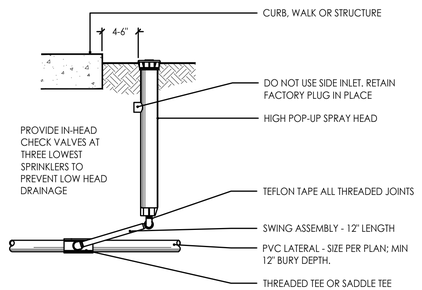


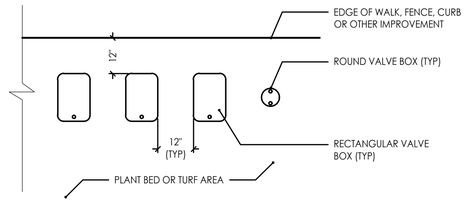
1 ROTOR HEAD
Scale: N.T.S.



2 POP-UP SPRAY HEAD
Scale: N.T.S.

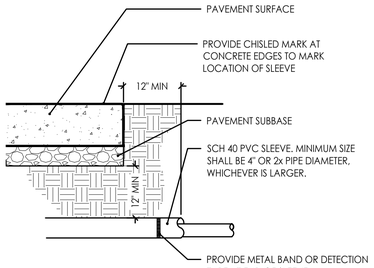


3 HIGH POP-UP SPRAY HEAD
Scale: N.T.S.

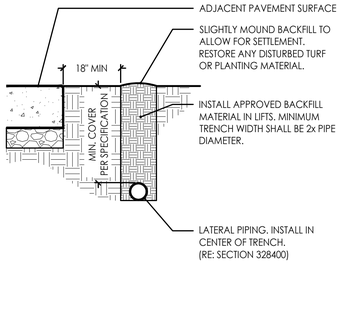


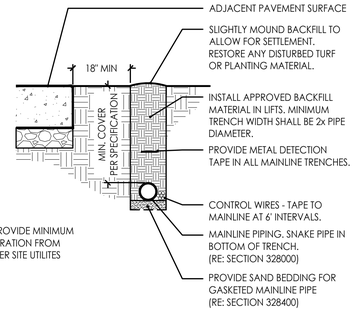
NOTES
1. CENTER BOXES OVER VALVES
2. SET BOXES IN MULCH/GROUNDCOVER AREAS WHERE POSSIBLE.
3. SET BOXES PARALLEL TO EACH OTHER AND PERPENDICULAR TO EDGE
4. AVOID HEAVILY COMPACTING SOILS AROUND BOXES TO PREVENT DAMAGE OR COLLAPSING
5. PROVIDE BLACK BOX COVERS FOR VALVES IN MULCH; GREEN BOX COVERS FOR VALVES IN TURF.

4 VALVE BOX LAYOUT
Scale: N.T.S.



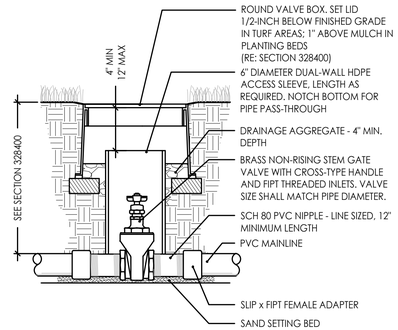
5 PIPE SLEEVING
Scale: N.T.S.



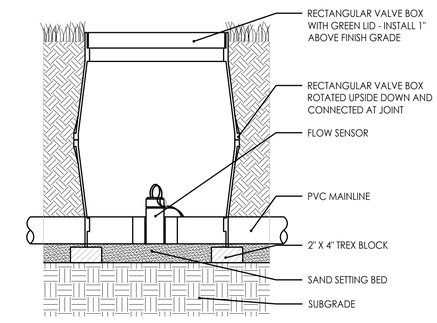


NOTE: PROVIDE MINIMUM 18" SEPARATION FROM ALL OTHER SITE UTILITES

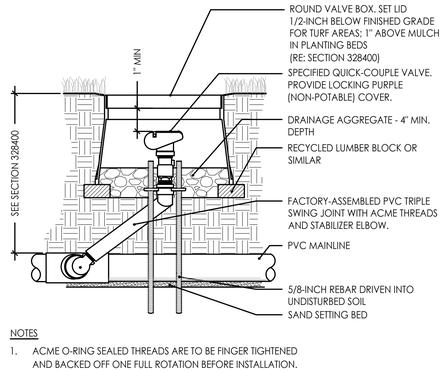
6 PIPE TRENCHING
Scale: N.T.S.



7 ISOLATION VALVE
Scale: N.T.S.

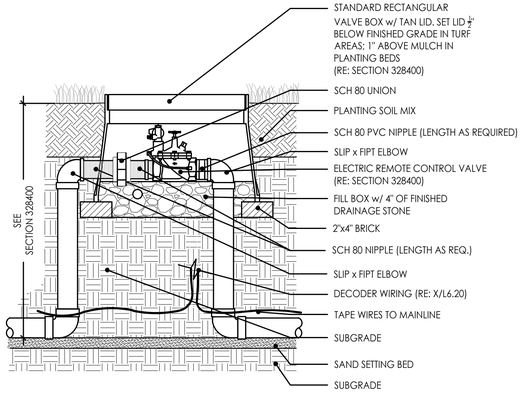


8 FLOW SENSOR
Scale: N.T.S.

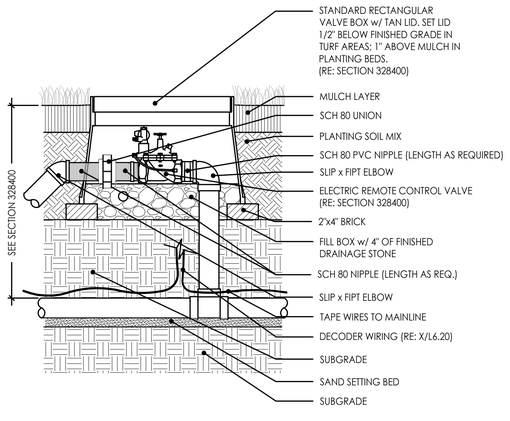


NOTES
1. ACME O-RING SEALED THREADS ARE TO BE FINGER TIGHTENED AND BACKED OFF ONE FULL ROTATION BEFORE INSTALLATION.
2. THE SWING JOINT ARM IS TO BE INSTALLED AT AN ANGLE BETWEEN 30° AND 45° TO THE MAINLINE
3. TEFLON TAPE ALL METAL THREADS.

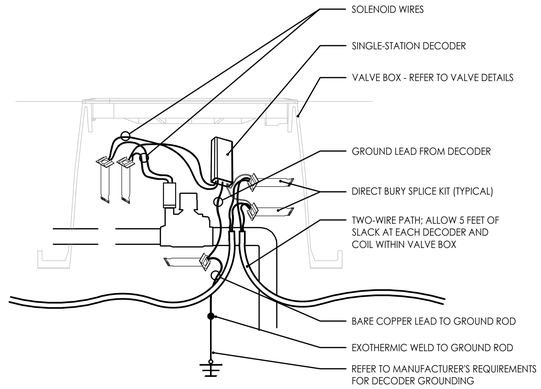
9 QUICK COUPLER VALVE
Scale: N.T.S.



10 MASTER VALVE
Scale: N.T.S.



11 REMOTE CONTROL VALVE
Scale: N.T.S.



12 DECODER
Scale: N.T.S.

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OLDHAM VILLAGE
1100 SW JEFFERSON ST
LEE'S SUMMIT, MO 64081

REVISION DATES:

STATE OF MISSOURI
BRIAN D. ROTH
NUMBER LA-2002003007
LANDSCAPE ARCHITECT
11.22.25

PROFESSIONAL SEAL

L-720

ISSUE DATE: DECEMBER 22, 2025

HOEFER WELKER #: 1259011

LANDSCAPE IRRIGATION DETAILS

LAND3 STUDIO
317 SE MAIN
LEE'S SUMMIT, MO 64063
816.207.6019

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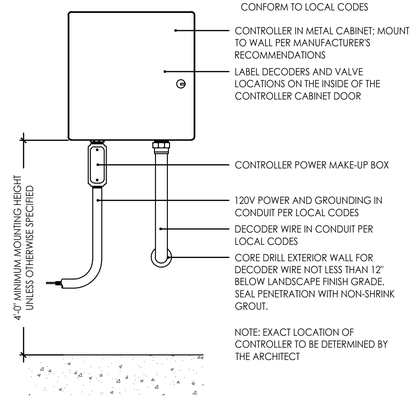

1 CONTROLLER
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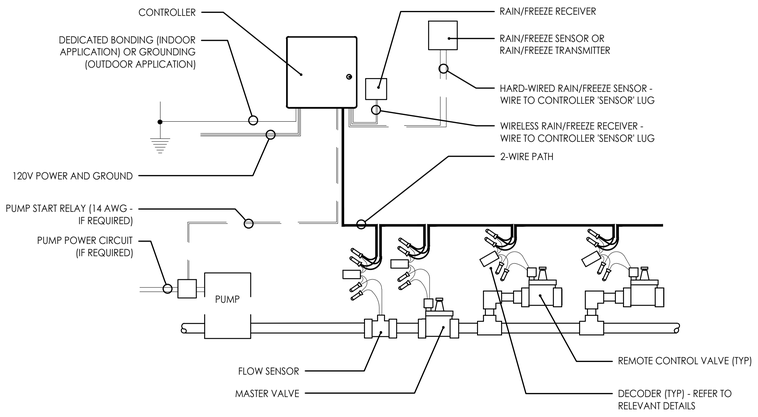

2 CONTROLLER WIRING
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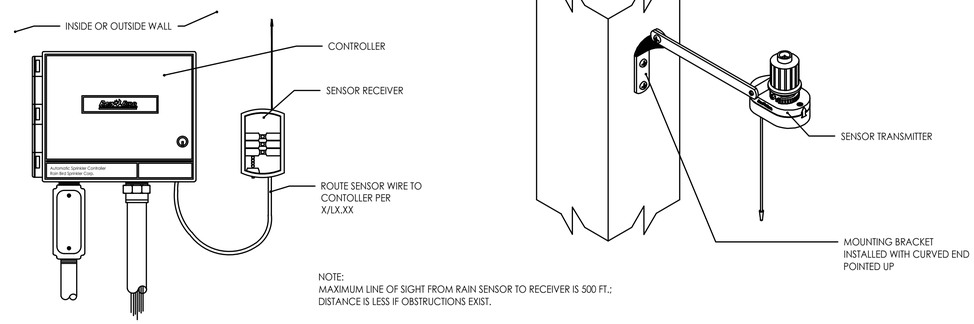
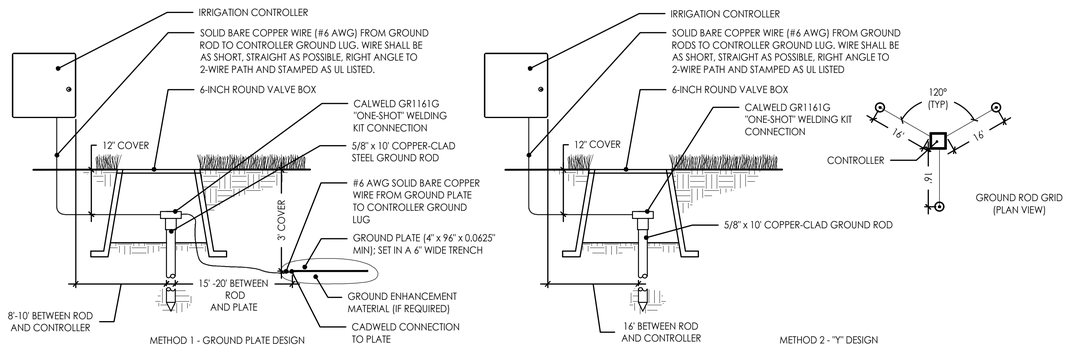


3 RAIN SENSOR
Scale: N.T.S.



4 GROUNDING
Scale: N.T.S.

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REVISION DATES:

PROFESSIONAL SEAL

L-721

ISSUE DATE: DECEMBER 22, 2025

HOEFER WELKER #: 1259011

LANDSCAPE IRRIGATION DETAILS

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LEE'S SUMMIT, MO 64063
816.207.6019

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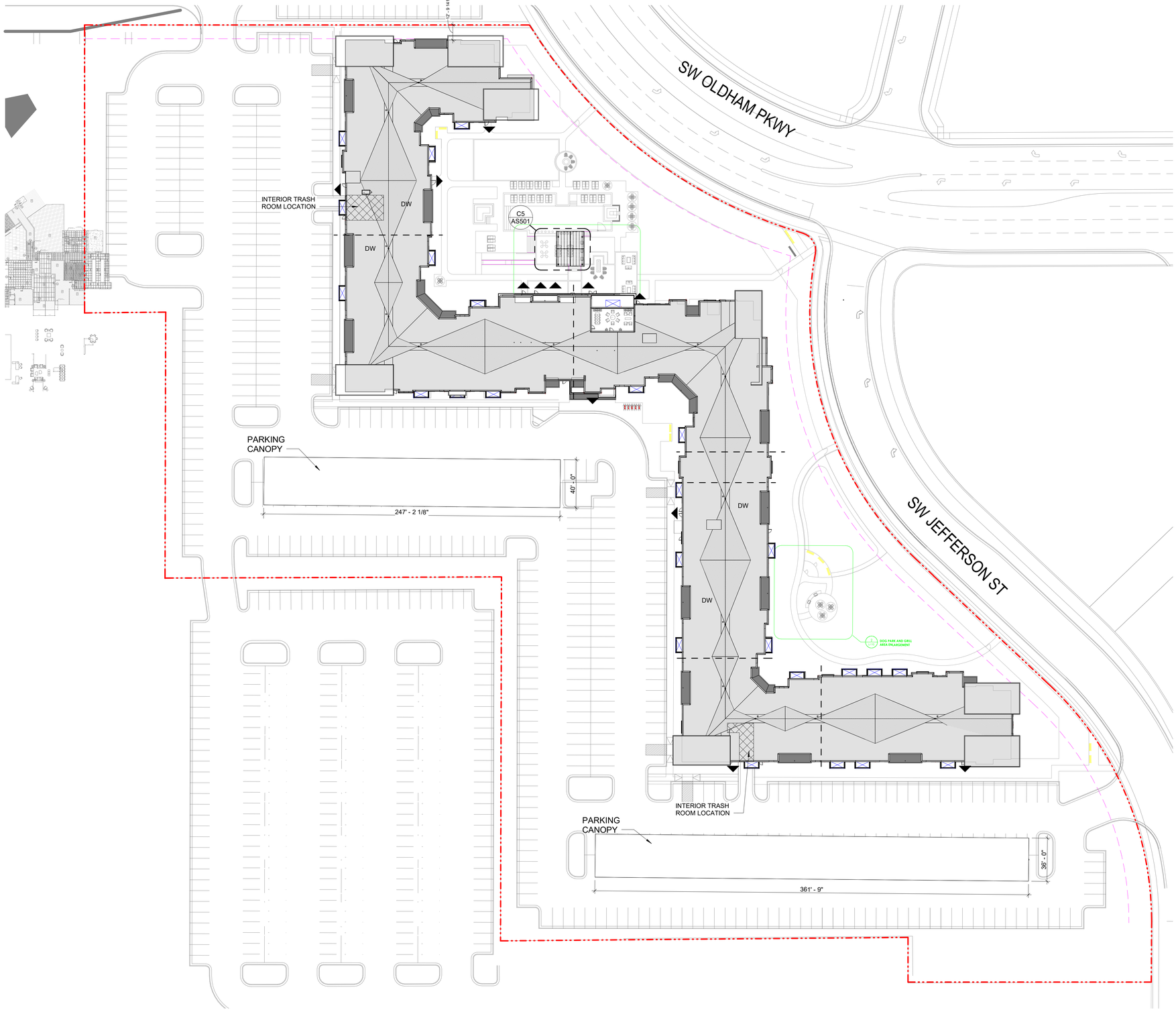

GENERAL NOTES - ARCHITECTURAL SITE:

1. ARCHITECTURAL ELEVATION 100'-0" = CIVIL ELEVATION **1027.5'**.
2. ALL SIDEWALKS SHALL SLOPE 1/4 INCH PER FOOT AWAY FROM THE BUILDING, UNLESS NOTED OTHERWISE.
3. ALL GRADES SHALL SLOPE AWAY FROM THE BUILDING AT 5 PERCENT FOR THE FIRST 10 FT.
4. THE CONTRACTOR SHALL FIELD VERIFY THE PRESENCE OF ALL UNDERGROUND UTILITIES PRIOR TO ANY EXCAVATION WORK. UNDERGROUND UTILITIES SHOWN ARE HERE MAY NOT BE ACCURATE OR COMPLETE. REFER TO CIVIL.
5. LOCATIONS AND SIZES OF ALL CONCRETE MECHANICAL AND ELECTRICAL PADS SHALL BE COORDINATED BY THE MECHANICAL AND ELECTRICAL CONTRACTORS, WITH THE SELECTED EQUIPMENT MANUFACTURER / SUPPLIER; AND ARE TO BE APPROVED BY THE ARCHITECT PRIOR TO PROCEEDING WITH THE WORK.

SITE LIFE SAFETY LEGEND

- FIRE TRUCK ROUTE THROUGH SITE
- PROPERTY LINE
- FIRE HYDRANT
- FIRE DEPARTMENT CONNECTION
- BUILDING EGRESS

MATERIAL KEYNOTES

NORTH

A1 ARCHITECTURAL SITE PLAN
1" = 40'-0"

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REVISION DATES:

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MICHAEL JOHN GOSLINGA
NUMBER A-2016000380
12.22.25
ARCHITECT

PROFESSIONAL SEAL

AS101

ISSUE DATE: DECEMBER 22, 2025
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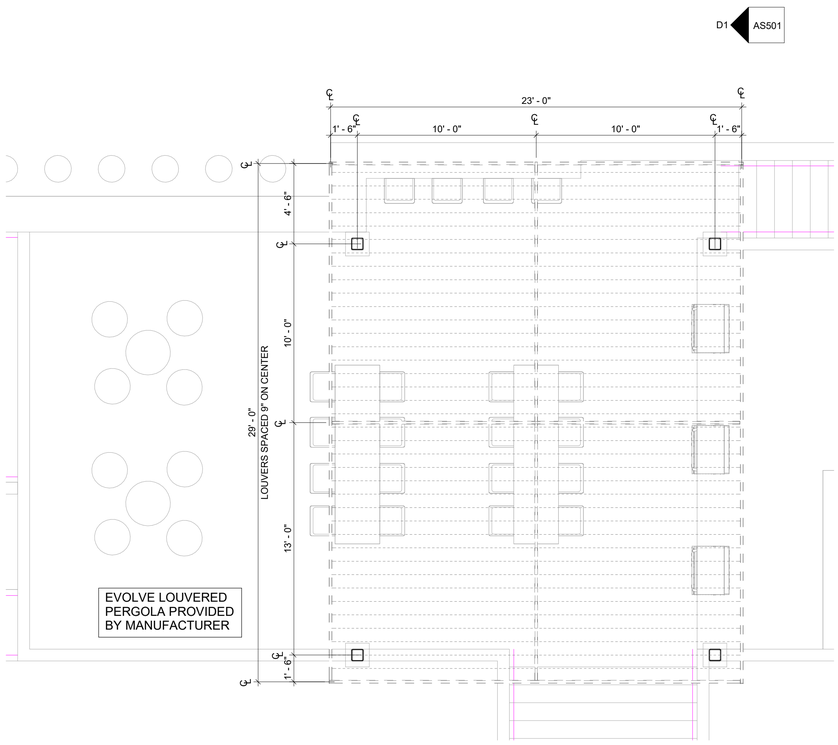
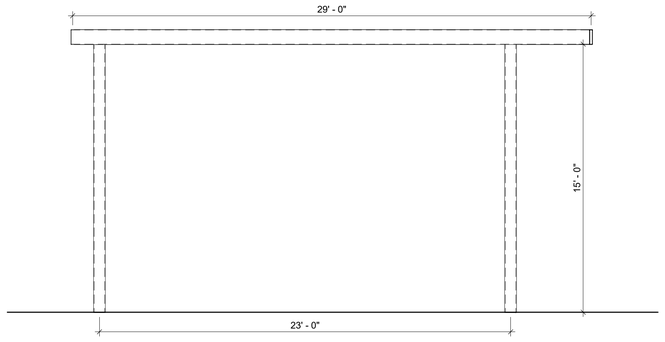
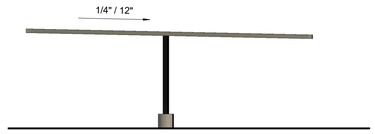
SITE PLAN



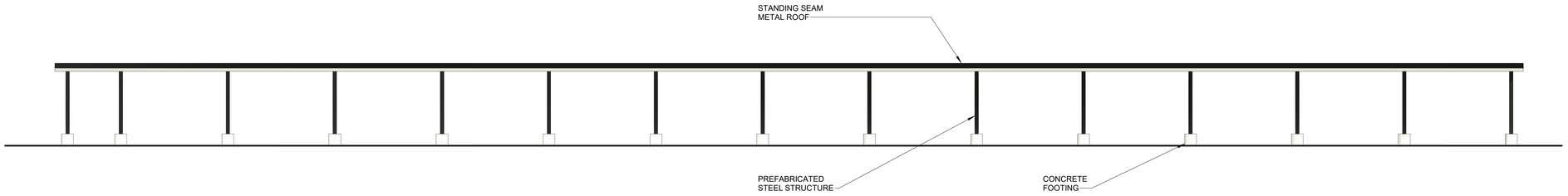
C5 ENLARGED OUTDOOR KITCHEN PLAN
1/4" = 1'-0"



D1 OUTDOOR KITCHEN PERGOLA ELEVATION
1/4" = 1'-0"



C1 PARKING CANOPY
1" = 10'-0"



A1 PARKING CANOPY ELEVATION
1" = 10'-0"

MATERIAL KEYNOTES

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12.22.25
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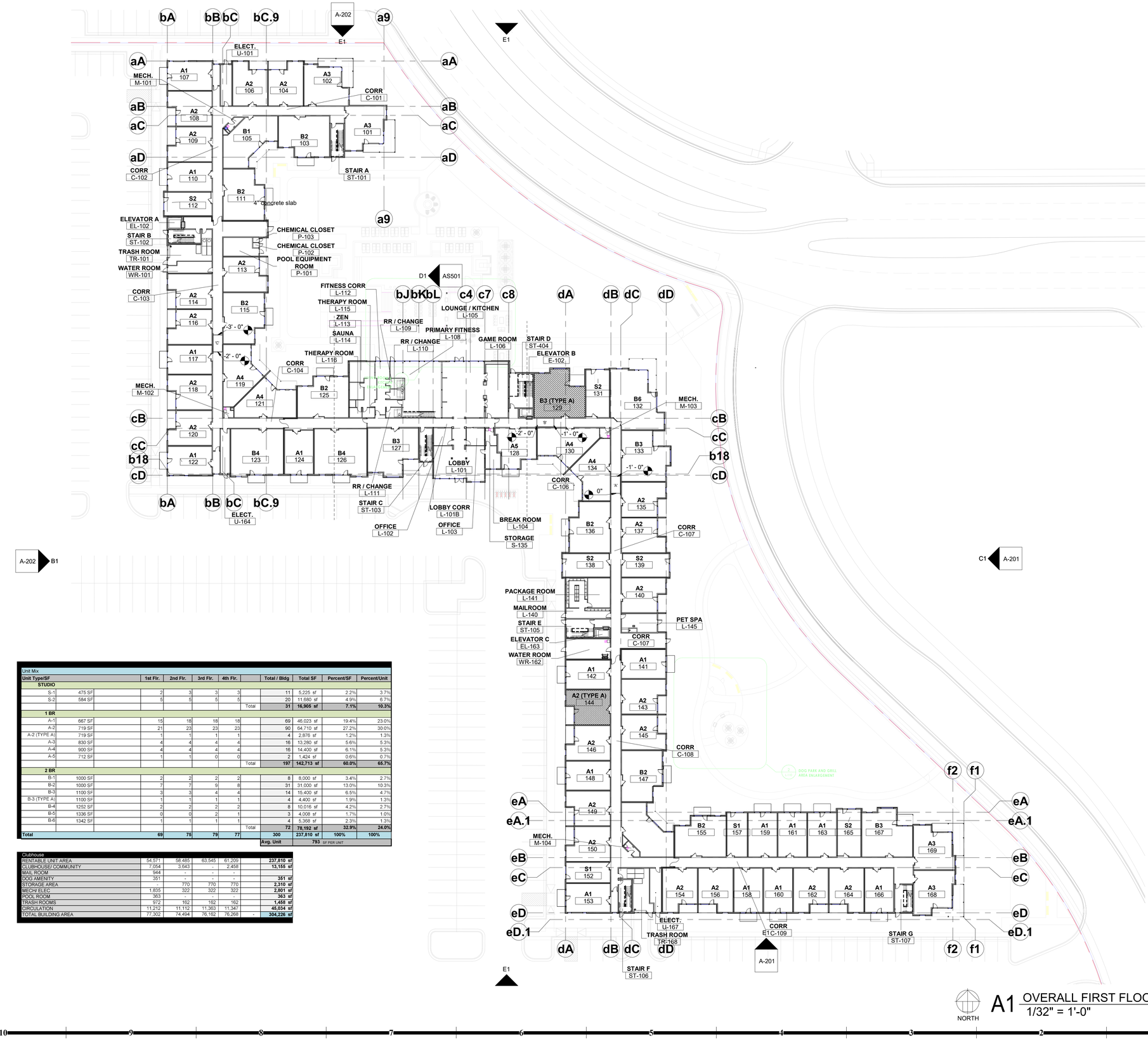
PROFESSIONAL SEAL

AS501

ISSUE DATE: DECEMBER 22, 2025

HOEFER WELKER #: 1259011

SITE DETAILS



A1 OVERALL FIRST FLOOR PLAN
1/32" = 1'-0"

Unit Mix										
Unit Type/SF			**1st Flr.**	**2nd Flr.**	**3rd Flr.**	**4th Flr.**		**Total / Bldg**	**Total SF**	**Percent/SF**	**Percent/Unit**
STUDIO											
S-1	475 SF		2	3	3	3		11	5,225 sf	2.2%	3.7%
S-2	584 SF		5	5	5	5		20	11,680 sf	4.9%	6.7%
							Total	**31**	**16,905 sf**	**7.1%**	**10.3%**
1 BR											
A-1	667 SF		15	18	18	18		69	46,023 sf	19.4%	23.0%
A-2	719 SF		21	23	23	23		90	64,710 sf	27.2%	30.0%
A-2 (TYPE A)	719 SF		1	1	1	1		4	2,876 sf	1.2%	1.3%
A-3	830 SF		4	4	4	4		16	13,280 sf	5.6%	5.3%
A-4	900 SF		4	4	4	4		16	14,400 sf	6.1%	5.3%
A-5	712 SF		1	1	0	0		2	1,424 sf	0.6%	0.7%
							Total	**197**	**142,713 sf**	**60.0%**	**65.7%**
2 BR											
B-1	1000 SF		2	2	2	2		8	8,000 sf	3.4%	2.7%
B-2	1000 SF		7	7	9	8		31	31,000 sf	13.0%	10.3%
B-3	1100 SF		3	3	4	4		14	15,400 sf	6.5%	4.7%
B-3 (TYPE A)	1100 SF		1	1	1	1		4	4,400 sf	1.9%	1.3%
B-4	1252 SF		2	2	2	2		8	10,016 sf	4.2%	2.7%
B-5	1336 SF		0	0	2	1		3	4,008 sf	1.7%	1.0%
B-6	1342 SF		1	1	1	1		4	5,368 sf	2.3%	1.3%
							Total	**72**	**78,192 sf**	**32.9%**	**24.0%**
Total			**69**	**75**	**79**	**77**		**300**	**237,810 sf**	**100%**	**100%**
								Avg. Unit	**793**	SF PER UNIT	

Clubhouse						
RENTABLE UNIT AREA	54,571	58,485	63,545	61,209		**237,810 sf**
CLUBHOUSE/ COMMUNITY	7,054	3,643	-	2,458		**13,155 sf**
MAIL ROOM	944	-	-	-		
DOG AMENITY	351	-	-	-		**351 sf**
STORAGE AREA		770	770	770		**2,310 sf**
MECH/ ELEC	1,835	322	322	322		**2,801 sf**
POOL ROOM	363	-	-	-		**363 sf**
TRASH ROOMS	972	162	162	162		**1,458 sf**
CIRCULATION	11,212	11,112	11,363	11,347		**45,034 sf**
TOTAL BUILDING AREA	77,302	74,494	76,162	76,268	-	**304,226 sf**

GENERAL NOTES - FLOOR PLANS:

1. ARCHITECTURAL ELEVATION 100'-0" = CIVIL ELEVATION **1027.5'**
2. CONTRACTOR SHALL ENSURE ALL GENERAL OR TYPICAL DETAILS IN DRAWINGS WHICH APPLY BUT ARE NOT REFERENCED ARE COORDINATED WITH AND IMPLEMENTED THROUGHOUT THE PROJECT.
3. THE LIMITS OF CONSTRUCTION SHOWN ON THE ARCHITECTURAL SHEETS APPLY ONLY TO THE LIMITS OF ARCHITECTURAL WORK. THE CONTRACTOR SHALL REFER TO THE ENTIRE SET, INCLUDING CIVIL, MECHANICAL, PLUMBING, FIRE PROTECTION, ELECTRICAL, COMMUNICATIONS, SECURITY AND TECHNOLOGY DRAWINGS FOR SPECIFIC LIMITS RELATED TO THOSE SCOPES.
4. DO NOT SCALE DRAWINGS: FOLLOW WRITTEN DIMENSIONS AND NOTES. CONTACT ARCHITECT FOR CLARIFICATIONS, IF REQUIRED.
5. DIMENSIONS SHOWN ON THE FLOOR PLAN ARE TO THE FACE OF MASONRY (FOM), FACE OF CONCRETE WALLS (FOC), AND COLUMN GRID LINES, UNLESS NOTED OR SHOWN OTHERWISE.
6. FOR METAL STUD CONSTRUCTION, DIMENSIONS SHOWN ON THE FLOOR PLAN ARE TO THE FACE OF GYPSUM BOARD (FOG), UNLESS NOTED OR SHOWN OTHERWISE.
7. FOR WOOD CONSTRUCTION, DIMENSIONS SHOWN ON THE FLOOR PLAN ARE TO THE FACE OF STUD (FOS), UNLESS NOTED OR SHOWN OTHERWISE.
8. NOTE: ALL WALL AND PARTITION THICKNESSES ARE ACTUAL DIMENSIONS.
9. DOOR OPENINGS NOT LOCATED BY DIMENSION SHALL BE CENTERED IN WALL SHOWN OR LOCATED 4 INCHES FROM FINISHED FACE OF WALL TO OUTSIDE FACE OF DOOR FRAME.
10. ALL CLOSETS AND ALCOVES WITHOUT A SPACE IDENTIFICATION NUMBER SHALL HAVE THE SAME FINISHES AS THE ADJOINING SPACES.
11. ALL PUBLIC SPACES: THE WALLS WILL BE FINISHED WITH 5/8" GYP. BD. TO A LEVEL 4 FINISH AND PAINTED, UNLESS NOTED OR SPECIFIED OTHERWISE.
12. REFER TO FINISH LEGEND FOR DOOR AND DOOR FRAME FINISHES.
13. WHERE GYPSUM BOARD PARTITIONS ARE A CONTINUATION OF AN EXISTING PARTITION OR COLUMN ENCLOSURE, THE FACE OF THE NEW GYP BD SHALL ALIGN WITH THE FACE OF THE EXISTING SURFACE.

TYPE A UNIT

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REVISION DATES:

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MICHAEL JOHN GOSLINGA
NUMBER A-2016000350
12.22.25
ARCHITECT

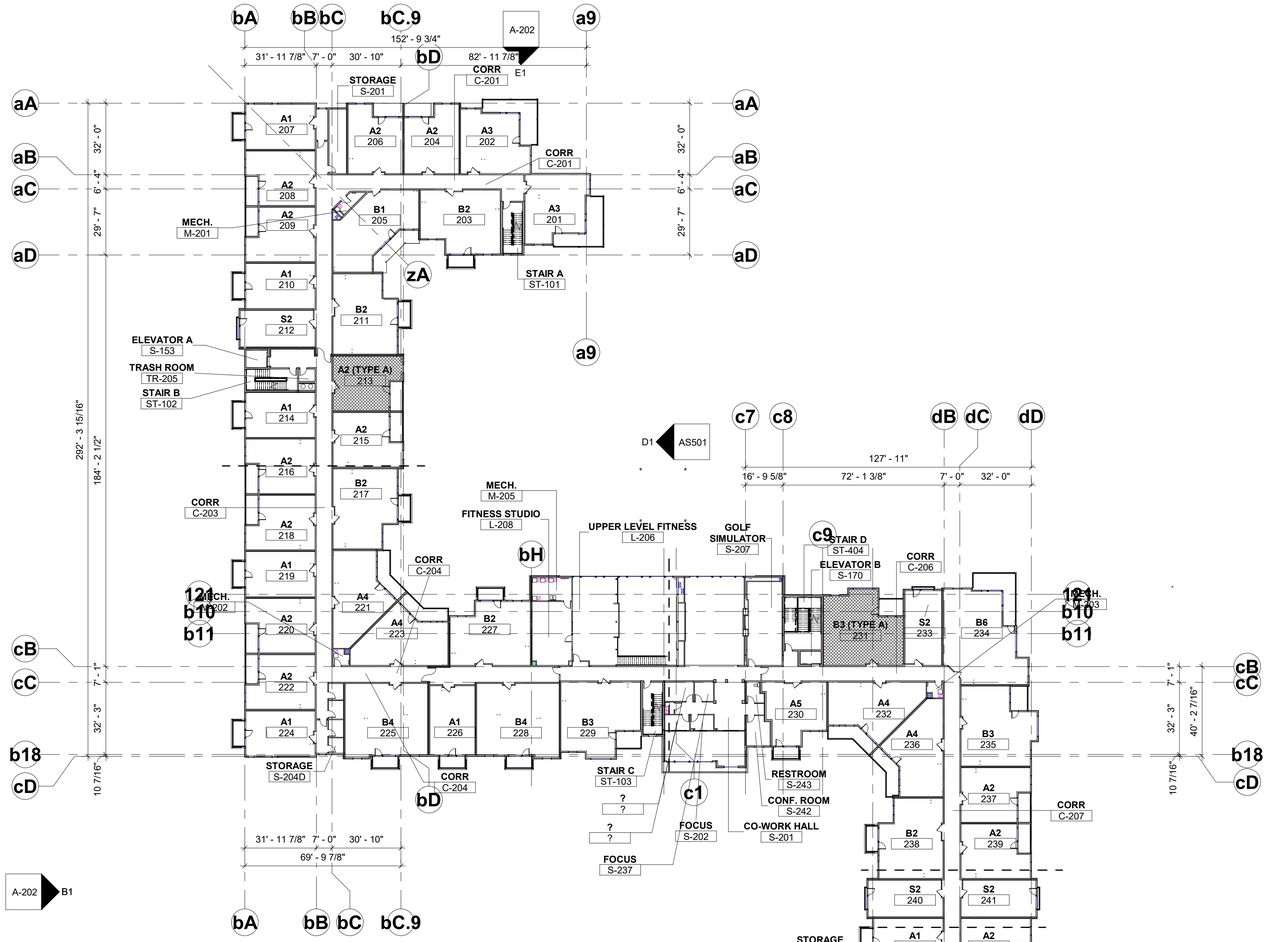
PROFESSIONAL SEAL

A-101

ISSUE DATE: DECEMBER 22, 2025

HOEFER WELKER #: 1259011

FIRST FLOOR - OVERALL FLOOR PLAN



Unit Mix										
Unit Type/SF			**1st Flr.**	**2nd Flr.**	**3rd Flr.**	**4th Flr.**		**Total / Bldg**	**Total SF**	**Percent/SF**	**Percent/Unit**
STUDIO											
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							Total	**31**	**16,905 sf**	**7.1%**	**10.3%**
1 BR											
A-1	667 SF		15	18	18	18		69	46,023 sf	19.4%	23.0%
A-2	719 SF		21	23	23	23		90	64,710 sf	27.2%	30.0%
A-2 (TYPE A)	719 SF		1	1	1	1		4	2,876 sf	1.2%	1.3%
A-3	830 SF		4	4	4	4		16	13,280 sf	5.6%	5.3%
A-4	900 SF		4	4	4	4		16	14,400 sf	6.1%	5.3%
A-5	712 SF		1	1	0	0		2	1,424 sf	0.6%	0.7%
							Total	**197**	**142,713 sf**	**60.0%**	**65.7%**
2 BR											
B-1	1000 SF		2	2	2	2		8	8,000 sf	3.4%	2.7%
B-2	1000 SF		7	7	9	8		31	31,000 sf	13.0%	10.3%
B-3	1100 SF		3	3	4	4		14	15,400 sf	6.5%	4.7%
B-3 (TYPE A)	1100 SF		1	1	1	1		4	4,400 sf	1.9%	1.3%
B-4	1252 SF		2	2	2	2		8	10,016 sf	4.2%	2.7%
B-5	1336 SF		0	0	2	1		3	4,008 sf	1.7%	1.0%
B-6	1342 SF		1	1	1	1		4	5,368 sf	2.3%	1.3%
							Total	**72**	**78,192 sf**	**32.9%**	**24.0%**
Total			**69**	**75**	**79**	**77**		**300**	**237,810 sf**	**100%**	**100%**
							Avg. Unit		**793** SF PER UNIT		

Clubhouse						
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MAIL ROOM	944	-	-	-		
DOG AMENITY	351	-	-	-		**351 sf**
STORAGE AREA	-	770	770	770		**2,310 sf**
MECH/ ELEC	1,835	322	322	322		**2,801 sf**
POOL ROOM	363	-	-	-		**363 sf**
TRASH ROOMS	972	162	162	162		**1,458 sf**
CIRCULATION	11,212	11,112	11,363	11,347		**45,034 sf**
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GENERAL NOTES - FLOOR PLANS:

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3. THE LIMITS OF CONSTRUCTION SHOWN ON THE ARCHITECTURAL SHEETS APPLY ONLY TO THE LIMITS OF ARCHITECTURAL WORK. THE CONTRACTOR SHALL REFER TO THE ENTIRE SET, INCLUDING CIVIL, MECHANICAL, PLUMBING, FIRE PROTECTION, ELECTRICAL, COMMUNICATIONS, SECURITY AND TECHNOLOGY DRAWINGS FOR SPECIFIC LIMITS RELATED TO THOSE SCOPES.
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5. DIMENSIONS SHOWN ON THE FLOOR PLAN ARE TO THE FACE OF MASONRY (FOM), FACE OF CONCRETE WALLS (FOC), AND COLUMN GRID LINES, UNLESS NOTED OR SHOWN OTHERWISE.
6. FOR METAL STUD CONSTRUCTION, DIMENSIONS SHOWN ON THE FLOOR PLAN ARE TO THE FACE OF GYPSUM BOARD (FOG), UNLESS NOTED OR SHOWN OTHERWISE.
7. FOR WOOD CONSTRUCTION, DIMENSIONS SHOWN ON THE FLOOR PLAN ARE TO THE FACE OF STUD (FOS), UNLESS NOTED OR SHOWN OTHERWISE.
8. NOTE: ALL WALL AND PARTITION THICKNESSES ARE ACTUAL DIMENSIONS.
9. DOOR OPENINGS NOT LOCATED BY DIMENSION SHALL BE CENTERED IN WALL SHOWN OR LOCATED 4 INCHES FROM FINISHED FACE OF WALL TO OUTSIDE FACE OF DOOR FRAME.
10. ALL CLOSETS AND ALCOVES WITHOUT A SPACE IDENTIFICATION NUMBER SHALL HAVE THE SAME FINISHES AS THE ADJOINING SPACES.
11. ALL PUBLIC SPACES: THE WALLS WILL BE FINISHED WITH 5/8" GYP. BD. TO A LEVEL 4 FINISH AND PAINTED, UNLESS NOTED OR SPECIFIED OTHERWISE.
12. REFER TO FINISH LEGEND FOR DOOR AND DOOR FRAME FINISHES.
13. WHERE GYPSUM BOARD PARTITIONS ARE A CONTINUATION OF AN EXISTING PARTITION OR COLUMN ENCLOSURE, THE FACE OF THE NEW GYP BD SHALL ALIGN WITH THE FACE OF THE EXISTING SURFACE.

TYPE A UNIT

A1 OVERALL SECOND FLOOR PLAN
1/32" = 1'-0"

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REVISION DATES:

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MICHAEL JOHN GOSLINGA
NUMBER A-2016000380
12.22.25
ARCHITECT

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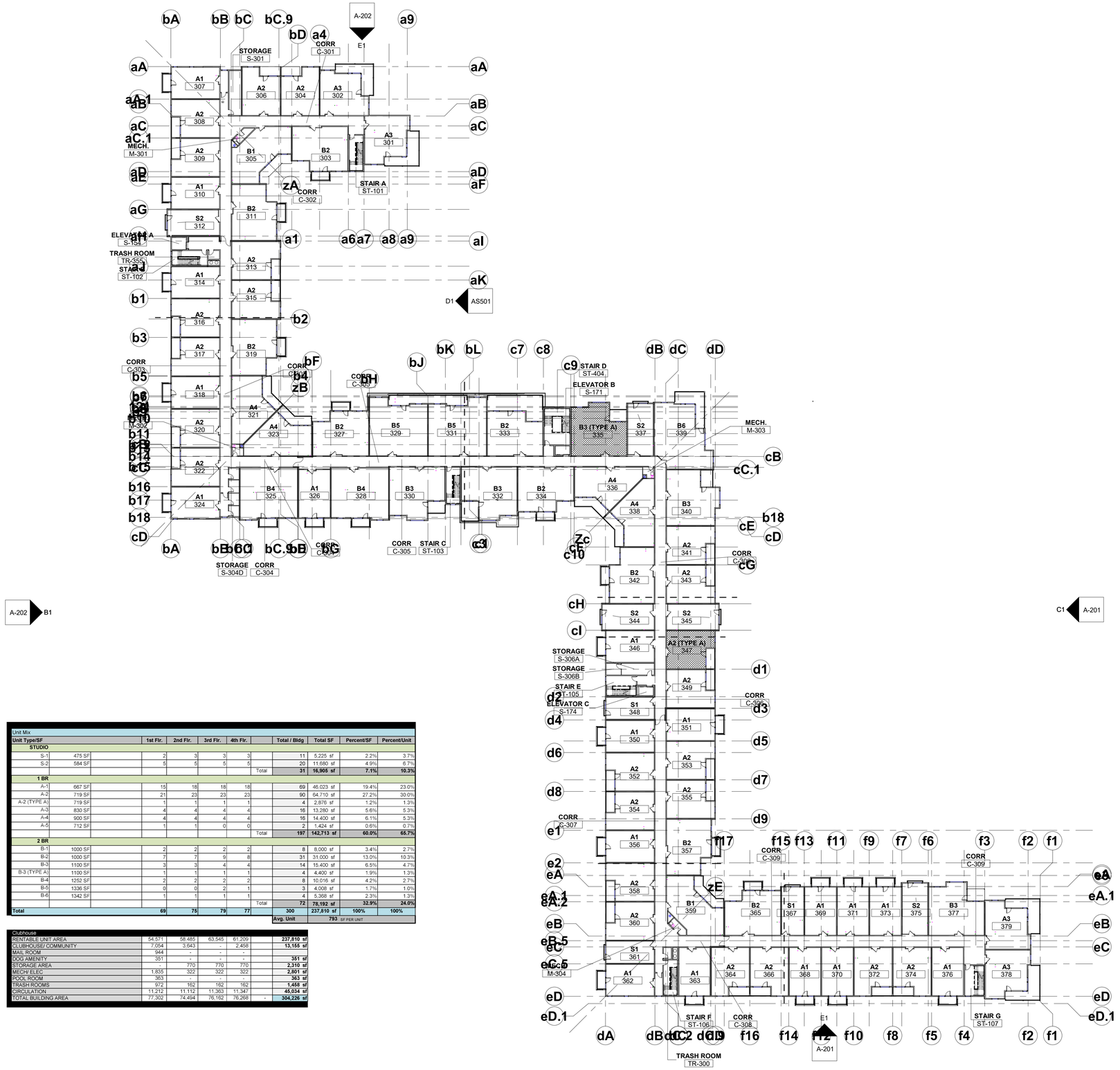
A-102

ISSUE DATE: DECEMBER 22, 2025

HOEFER WELKER #: 1259011

SECOND FLOOR - OVERALL FLOOR PLAN



Unit Mix										
Unit Type/SF			**1st Flr.**	**2nd Flr.**	**3rd Flr.**	**4th Flr.**		**Total / Bldg**	**Total SF**	**Percent/SF**	**Percent/Unit**
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S-2	584 SF		5	5	5	5		20	11,680 sf	4.9%	6.7%
							Total	**31**	**16,905 sf**	**7.1%**	**10.3%**
1 BR											
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A-2	719 SF		21	23	23	23		90	64,710 sf	27.2%	30.0%
A-2 (TYPE A)	719 SF		1	1	1	1		4	2,876 sf	1.2%	1.3%
A-3	830 SF		4	4	4	4		16	13,280 sf	5.6%	5.3%
A-4	900 SF		4	4	4	4		16	14,400 sf	6.1%	5.3%
A-5	712 SF		1	1	0	0		2	1,424 sf	0.6%	0.7%
							Total	**197**	**142,713 sf**	**60.0%**	**65.7%**
2 BR											
B-1	1000 SF		2	2	2	2		8	8,000 sf	3.4%	2.7%
B-2	1000 SF		7	7	9	8		31	31,000 sf	13.0%	10.3%
B-3	1100 SF		3	3	4	4		14	15,400 sf	6.5%	4.7%
B-3 (TYPE A)	1100 SF		1	1	1	1		4	4,400 sf	1.9%	1.3%
B-4	1252 SF		2	2	2	2		8	10,016 sf	4.2%	2.7%
B-5	1336 SF		0	0	2	1		3	4,008 sf	1.7%	1.0%
B-6	1342 SF		1	1	1	1		4	5,368 sf	2.3%	1.3%
							Total	**72**	**78,192 sf**	**32.9%**	**24.0%**
Total			**69**	**75**	**79**	**77**		**300**	**237,810 sf**	**100%**	**100%**
								Avg. Unit	**793**	SF PER UNIT	

Clubhouse						
RENTABLE UNIT AREA	54,571	58,485	63,545	61,209		**237,810 sf**
CLUBHOUSE/ COMMUNITY	7,054	3,643	-	2,458		**13,155 sf**
MAIL ROOM	944	-	-	-		
DOG AMENITY	351	-	-	-		**351 sf**
STORAGE AREA	-	770	770	770		**2,310 sf**
MECH/ ELEC	1,835	322	322	322		**2,801 sf**
POOL ROOM	363	-	-	-		**363 sf**
TRASH ROOMS	972	162	162	162		**1,458 sf**
CIRCULATION	11,212	11,112	11,363	11,347		**45,034 sf**
TOTAL BUILDING AREA	77,302	74,494	76,162	76,268	-	**304,226 sf**

GENERAL NOTES - FLOOR PLANS:

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5. DIMENSIONS SHOWN ON THE FLOOR PLAN ARE TO THE FACE OF MASONRY (FOM), FACE OF CONCRETE WALLS (FOC), AND COLUMN GRID LINES, UNLESS NOTED OR SHOWN OTHERWISE.
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TYPE A UNIT

NORTH

A1 OVERALL THIRD FLOOR PLAN
1/32" = 1'-0"

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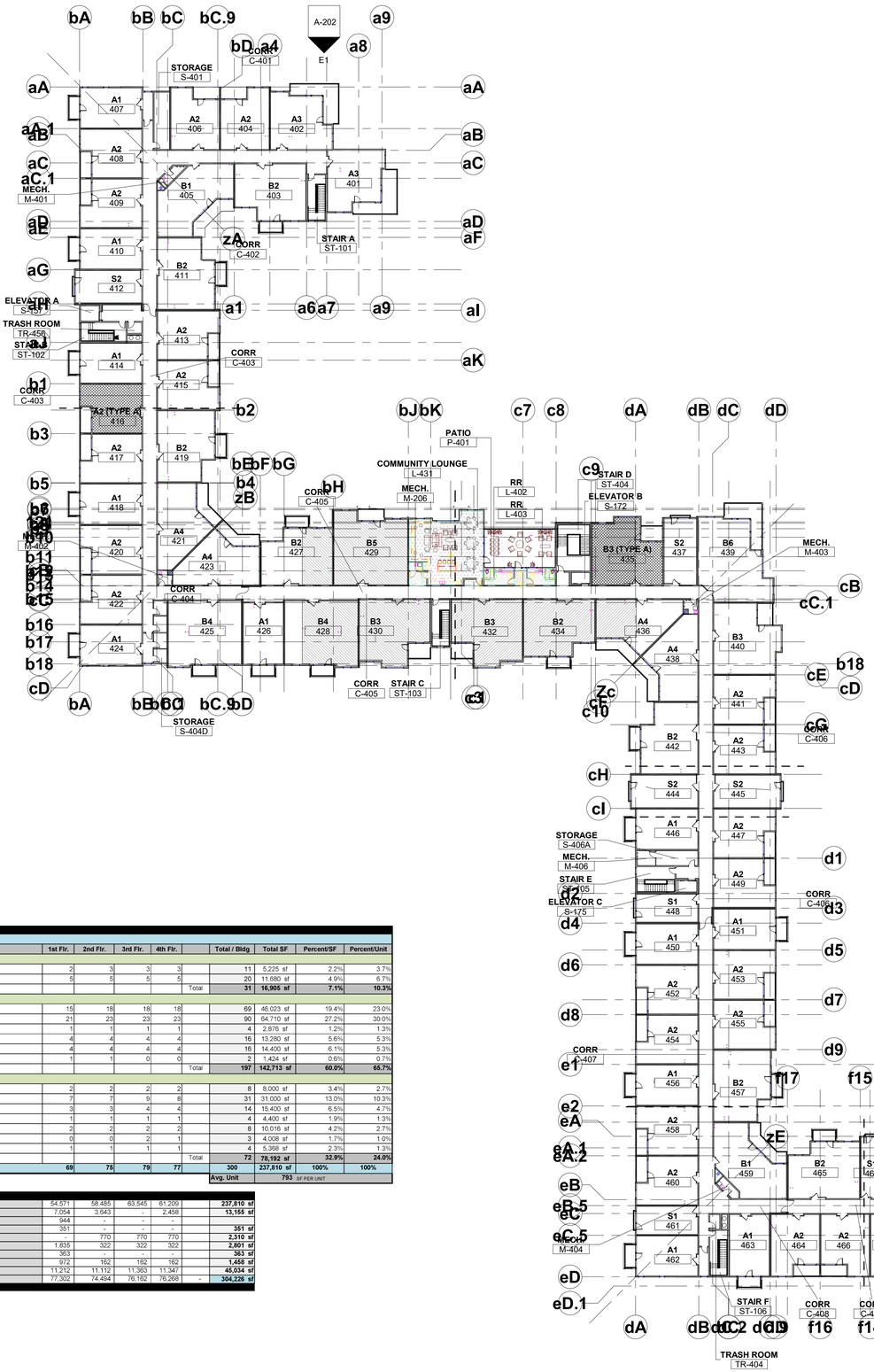
THIRD FLOOR - OVERALL FLOOR PLAN



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TYPE A UNIT

Unit Mix

Unit Type/SF			1st Flr.	2nd Flr.	3rd Flr.	4th Flr.		Total / Bldg	Total SF	Percent/SF	Percent/Unit
STUDIO											
S-1	475 SF		2	3	3	3		11	5,225 sf	2.2%	3.7%
S-2	584 SF		5	5	5	5		20	11,680 sf	4.9%	6.7%
							Total	**31**	**16,905 sf**	**7.1%**	**10.3%**
1 BR											
A-1	667 SF		15	18	18	18		69	46,023 sf	19.4%	23.0%
A-2	719 SF		21	23	23	23		90	64,710 sf	27.2%	30.0%
A-2 (TYPE A)	719 SF		1	1	1	1		4	2,876 sf	1.2%	1.3%
A-3	830 SF		4	4	4	4		16	13,280 sf	5.6%	5.3%
A-4	900 SF		4	4	4	4		16	14,400 sf	6.1%	5.3%
A-5	712 SF		1	1	0	0		2	1,424 sf	0.6%	0.7%
							Total	**197**	**142,713 sf**	**60.0%**	**65.7%**
2 BR											
B-1	1000 SF		2	2	2	2		8	8,000 sf	3.4%	2.7%
B-2	1000 SF		7	7	9	8		31	31,000 sf	13.0%	10.3%
B-3	1100 SF		3	3	4	4		14	15,400 sf	6.5%	4.7%
B-3 (TYPE A)	1100 SF		1	1	1	1		4	4,400 sf	1.9%	1.3%
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POOL ROOM	363	-	-	-		**363 sf**
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NORTH

A1 OVERALL FOURTH FLOOR
1/32" = 1'-0"

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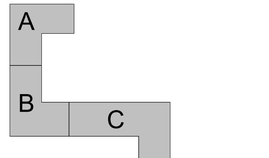

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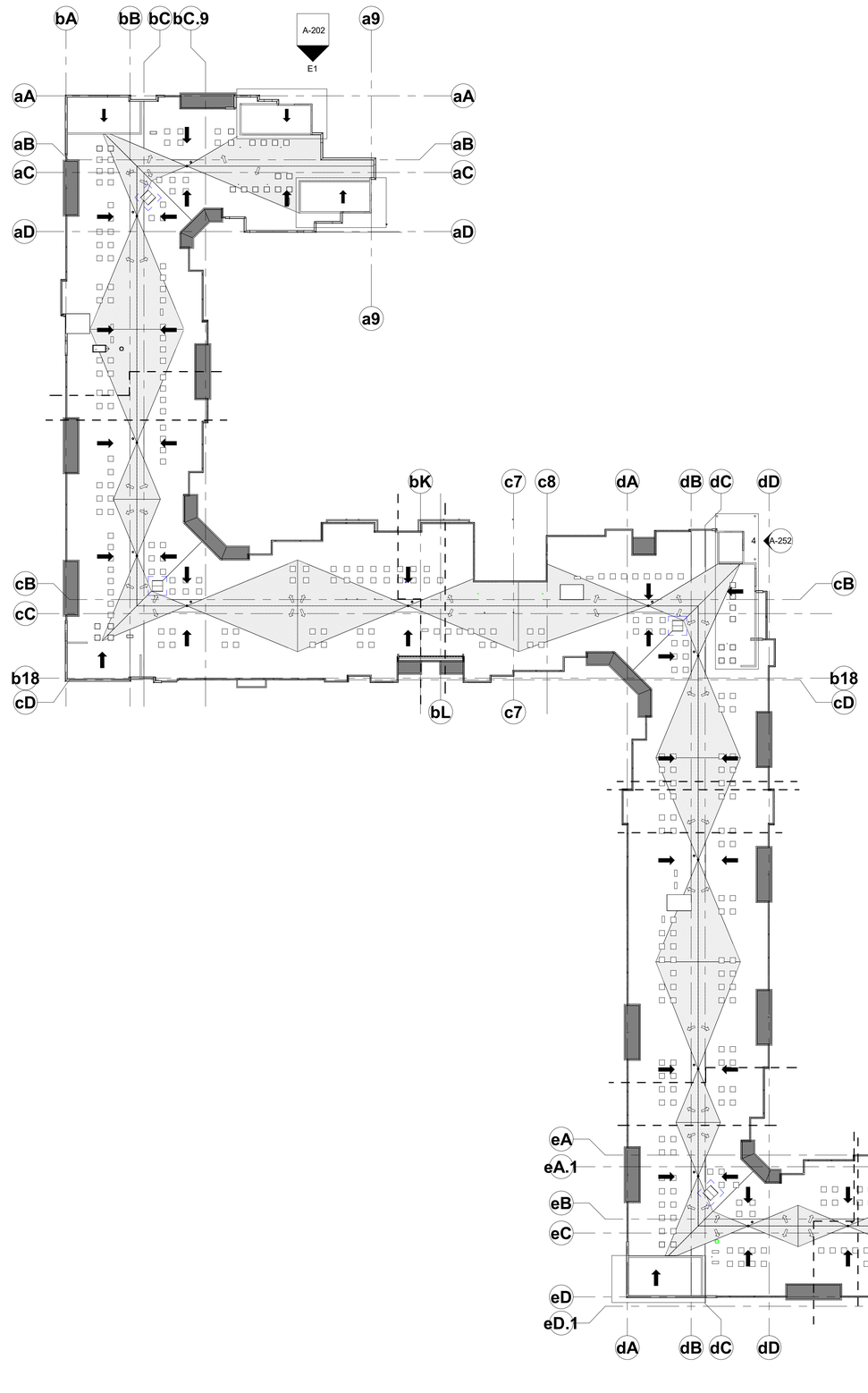
FOURTH FLOOR - OVERALL FLOOR PLAN



A1 OVERALL ROOF PLAN
1/32" = 1'-0"

GENERAL NOTES - ROOF PLANS:

1. DIMENSIONS SHOWN ON THE ROOF PLAN ARE TO THE FACE OF EXTERIOR WALL, FACE OF MASONRY (FOM), FACE OF CONCRETE WALLS (FOC), AND COLUMN GRID LINES, UNLESS NOTED OR SHOWN OTHERWISE.
2. PROVIDE 1/2" FT. TAPERED INSULATION AT ALL ROOF CURBS AND AT EQUIPMENT WHICH EXCEEDS 18 INCHES IN WIDTH.
3. NOT ALL ROOF MOUNTED EQUIPMENT IS SHOWN ON THIS ROOF PLAN. REFER TO ENTIRE DRAWING SET FOR LOCATION OF ITEMS NOT SHOWN.
4. CONTRACTOR SHALL COORDINATE SIZE, LOCATIONS AND NUMBER OF ALL ROOF OPENINGS AND ROOF ACCESSORIES WITH ALL OTHER TRADES. REFER TO THE ARCHITECTURAL, STRUCTURAL, PLUMBING, MECHANICAL AND ELECTRICAL DRAWINGS.
5. THE LIMITS OF CONSTRUCTION SHOWN ON THE ARCHITECTURAL SHEETS APPLY ONLY TO THE LIMITS OF ARCHITECTURAL WORK. THE CONTRACTOR SHALL REFER TO THE ENTIRE SET, INCLUDING CIVIL, MECHANICAL, PLUMBING, FIRE PROTECTION, ELECTRICAL, COMMUNICATIONS, SECURITY AND TECHNOLOGY DRAWINGS FOR SPECIFIC LIMITS RELATED TO THOSE SCOPES.
6. PROVIDE ROOFING MANUFACTURER'S STANDARD, WARRANTABLE ROOFING AND PENETRATION DETAILS UNLESS OTHERWISE DRAWN.
7. ANY ROOF WORK NOT SPECIFICALLY DETAILED SHALL BE DESIGNED AND EXECUTED IN ACCORDANCE WITH THE APPROPRIATE NRCA MANUAL.
8. ROOF DRAINAGE SLOPES AND CRICKETS ARE SCHEMATIC. CONTRACTOR TO ENSURE PROPER COORDINATION BETWEEN ROOF LOW POINTS AND ASSOCIATED DRAINS. NO PONDING OR STAGNANT WATER WILL BE ALLOWED OR ACCEPTED.
9. THE ELEVATION OF ALL OVERFLOW (EMERGENCY) ROOF DRAINAGE SYSTEMS SHALL BE SET TO PREVENT THE DEPTH OF PONDING WATER FROM EXCEEDING THAT FOR WHICH THE ROOF WAS DESIGNED.
10. PAINT ALL EXPOSED ROOF MOUNTED EQUIPMENT AND PIPING WITH THE EXCEPTION OF ALUMINUM AND STAINLESS STEEL SURFACES. COLOR TO BE DETERMINED BY ARCHITECT.
11. PROVIDE GUARD RAILS WHERE ANY COMPONENT, EQUIPMENT OR SERVICE AREA IS LOCATED CLOSER THAN 10 FEET FROM THE EDGE OF THE ROOF. GUARDS SHALL BE A MIN OF 42" IN HEIGHT AND SHALL RESTRICT THE PASSAGE OF A 20" DIAMETER SPHERE.

ROOF PLAN LEGEND

- SLOPED STRUCTURE
- TAPERED INSULATION 1/4" PER FOOT
- ROOF WALKING PAD
- ROOF DRAIN
- OD OVERFLOW ROOF DRAIN

MATERIAL KEYNOTES

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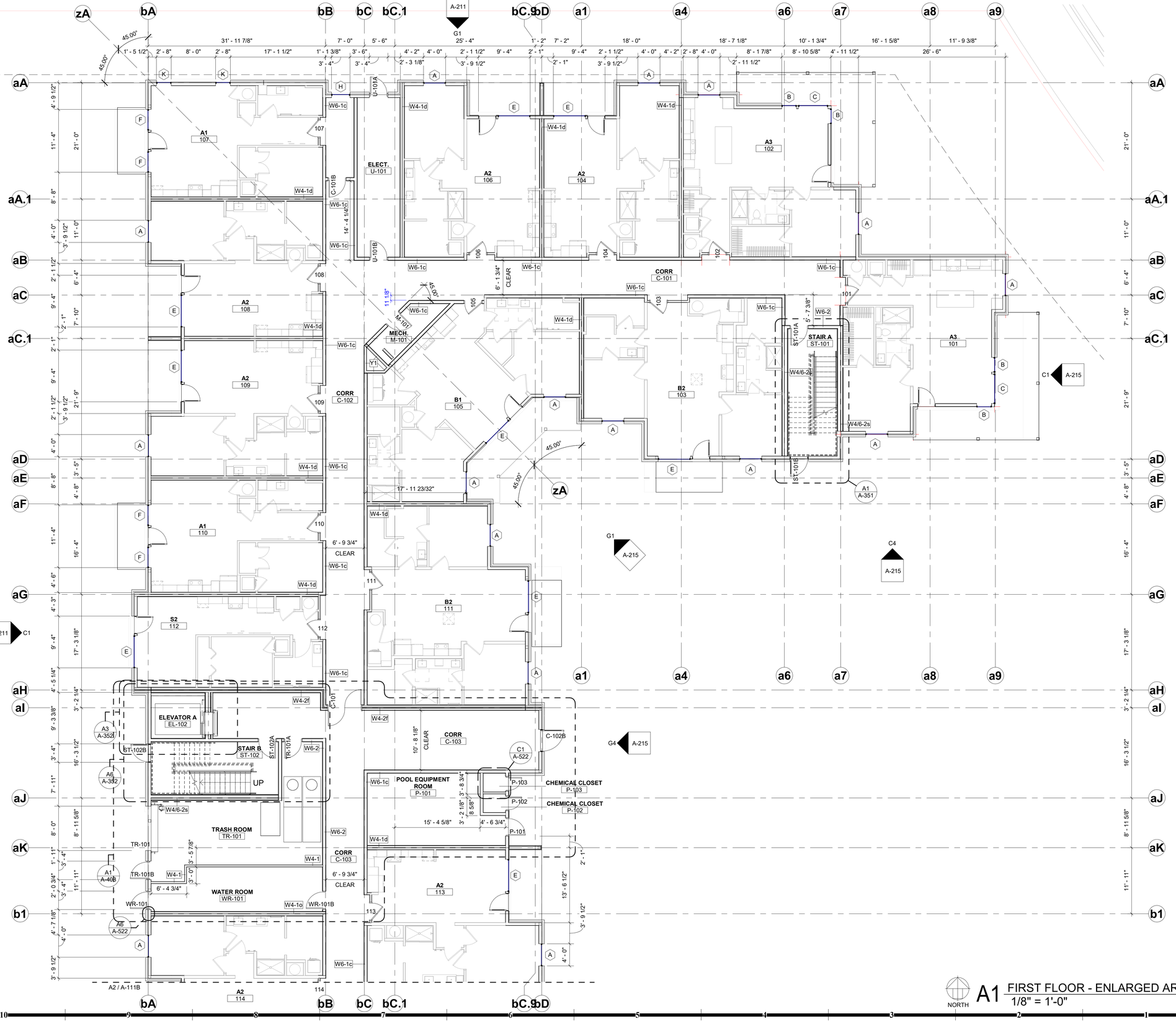
ROOF- OVERALL ROOF PLAN



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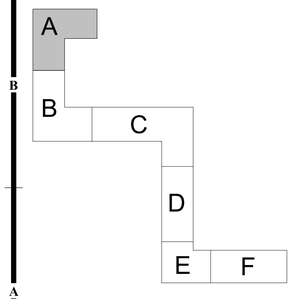

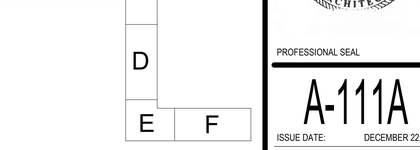

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A-111A

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A1 FIRST FLOOR - ENLARGED AREA A

1/8" = 1'-0"

FIRST FLOOR - ENLARGED AREA A

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FIRST FLOOR - ENLARGED AREA B

A2 FIRST FLOOR - ENLARGED AREA B
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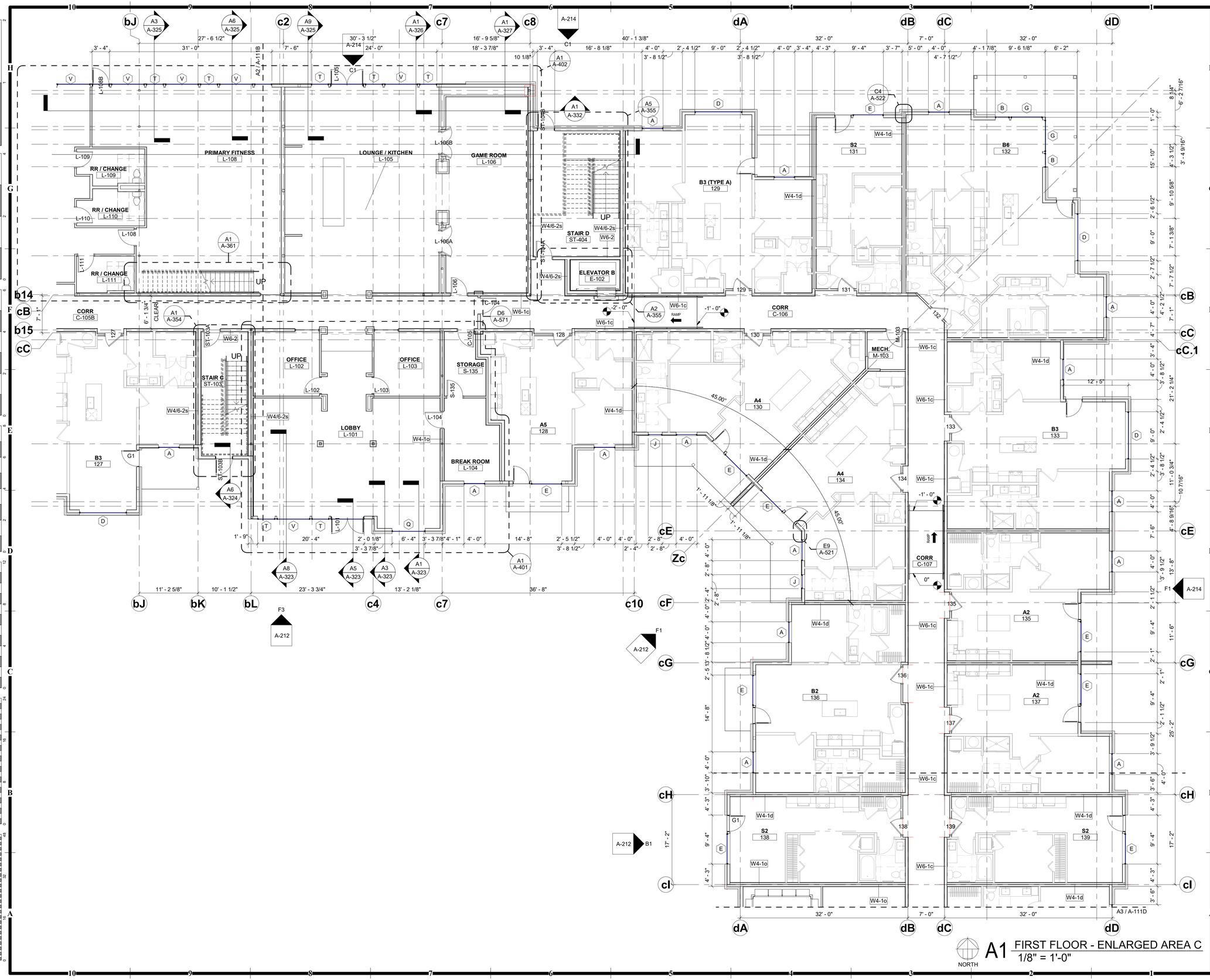

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FIRST FLOOR - ENLARGED AREA C

A1 FIRST FLOOR - ENLARGED AREA C
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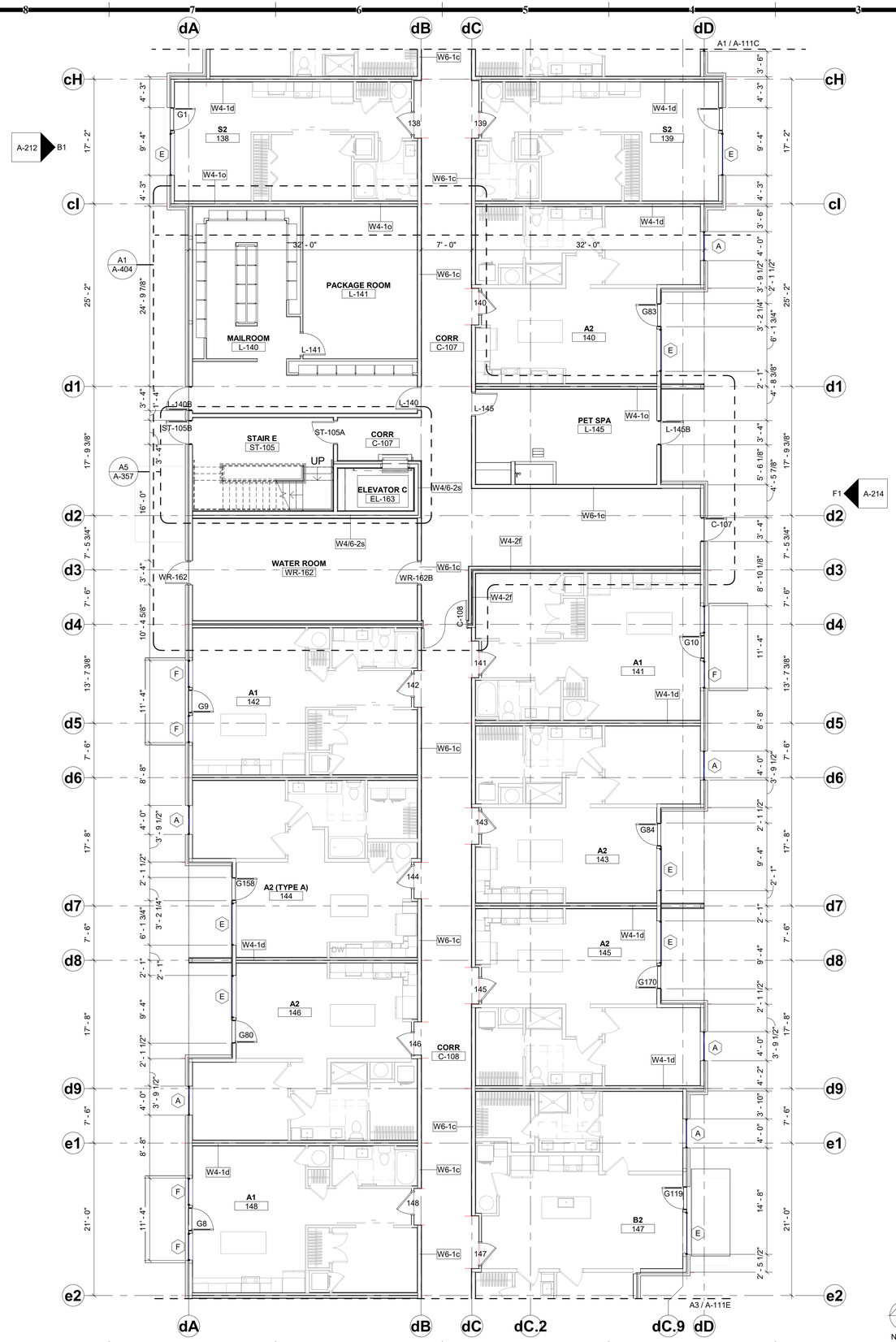
NORTH



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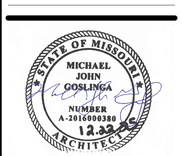

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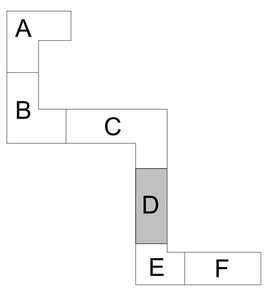
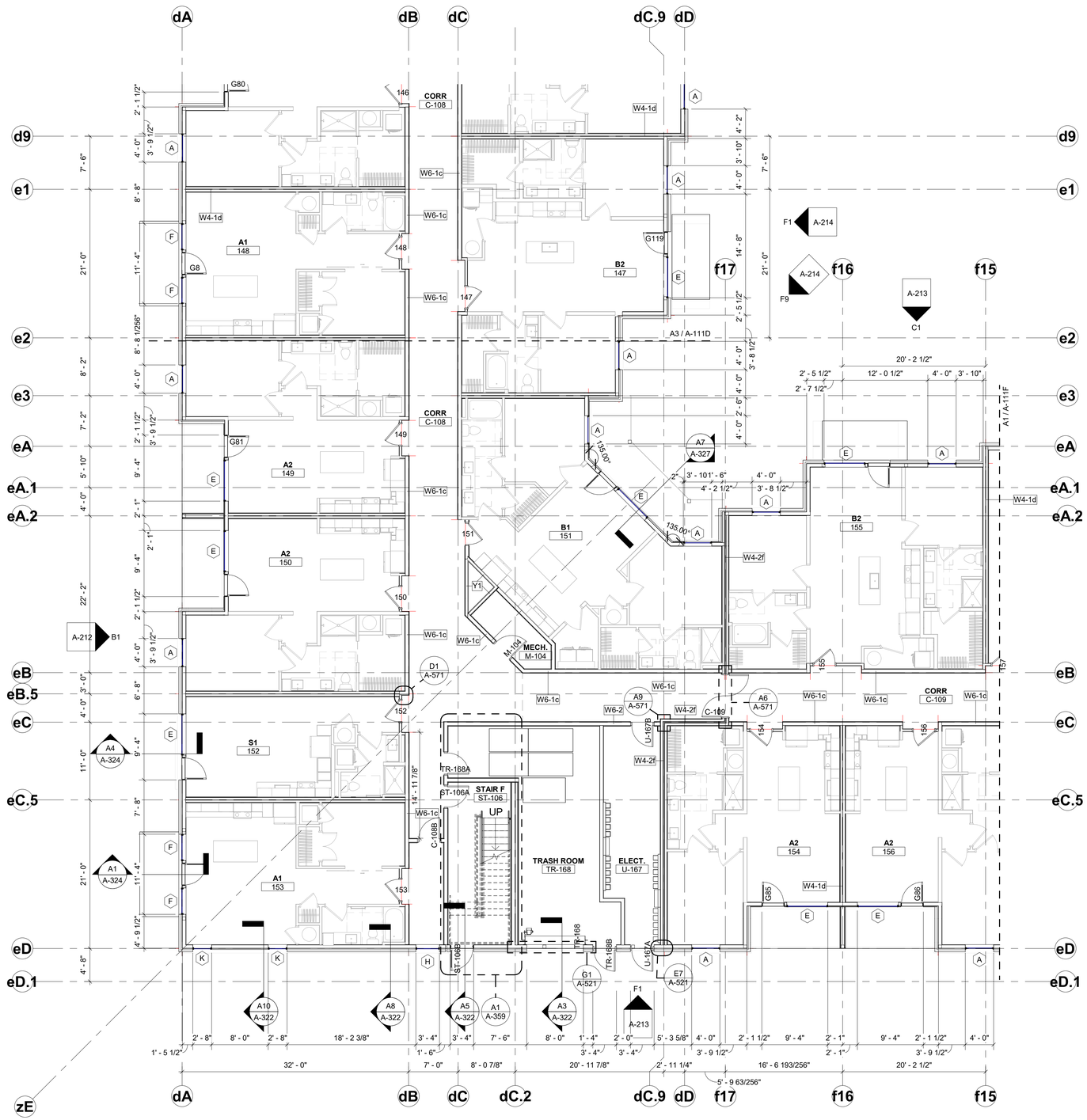


FIRST FLOOR - ENLARGED AREA D

NORTH

A3 FIRST FLOOR - ENLARGED AREA D
1/8" = 1'-0"



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NORTH

A3 FIRST FLOOR - ENLARGED AREA E
1/8" = 1'-0"

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MICHAEL JOHN GOSLINGA
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ARCHITECT
PROFESSIONAL SEAL

A-111E
ISSUE DATE: DECEMBER 22, 2025
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FIRST FLOOR - ENLARGED AREA E

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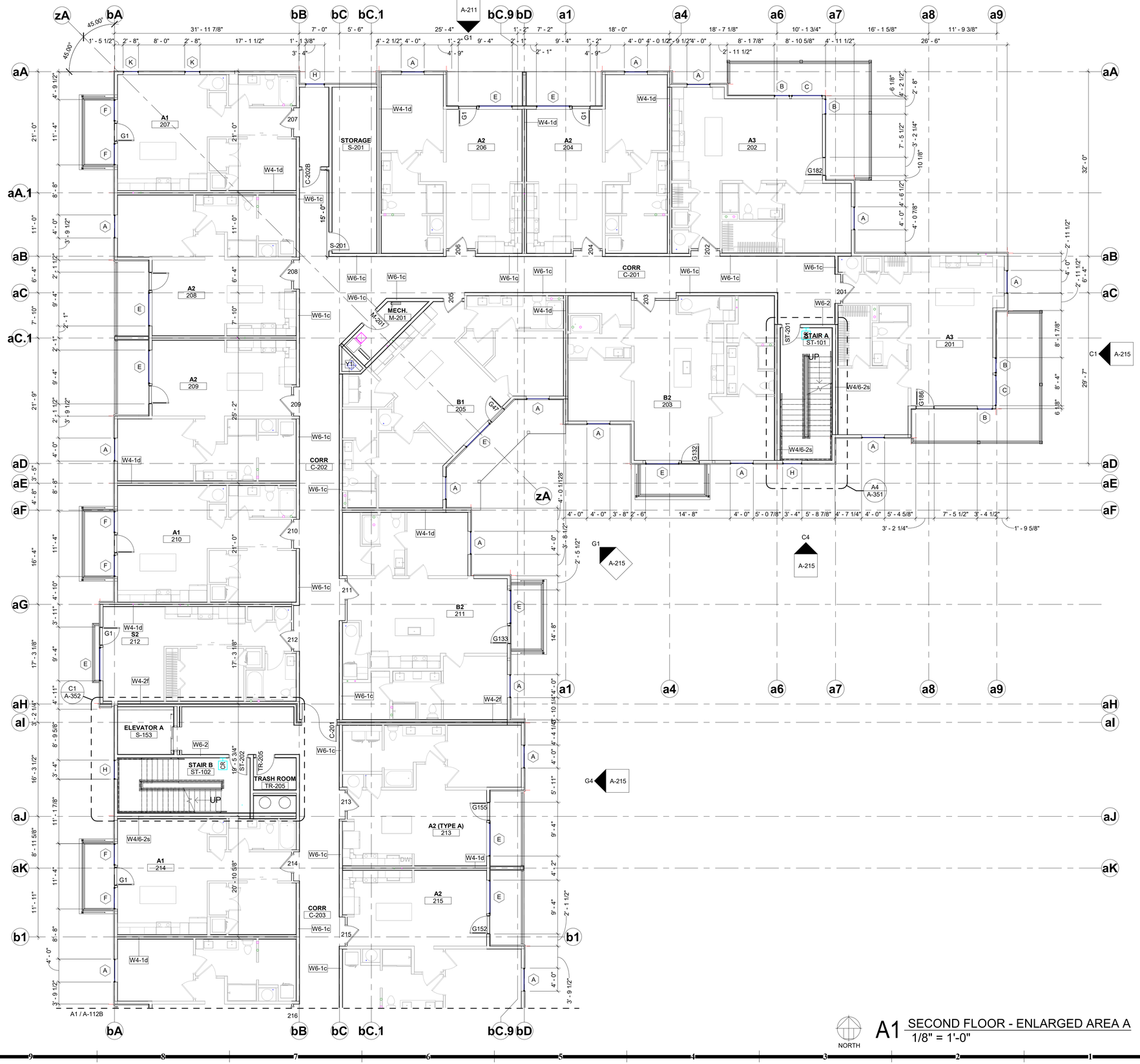
FIRST FLOOR - ENLARGED AREA F

A1 FIRST FLOOR - ENLARGED AREA F
1/8" = 1'-0"



A1 SECOND FLOOR - ENLARGED AREA A
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MICHAEL JOHN GOSLINGA
NUMBER A-2016000380
12.22.25
ARCHITECT

PROFESSIONAL SEAL

A-112A

ISSUE DATE: DECEMBER 22, 2025

HOEFER WELKER #: 1259011

SECOND FLOOR - ENLARGED AREA A

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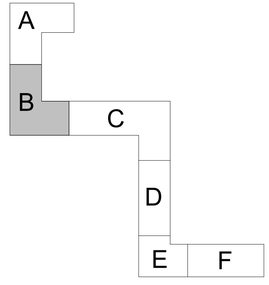
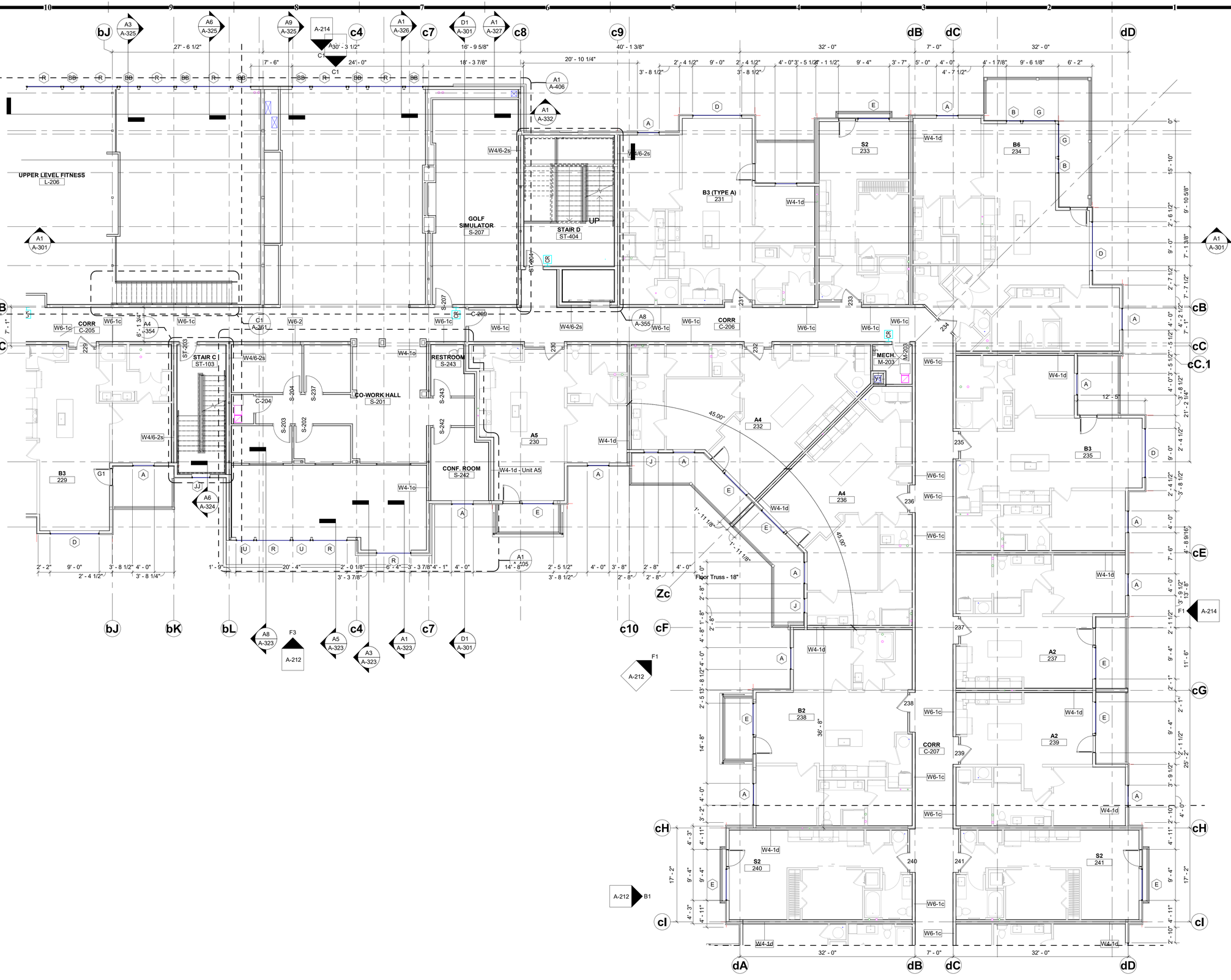


SECOND FLOOR - ENLARGED AREA B

A1 SECOND FLOOR - ENLARGED AREA B
1/8" = 1'-0"



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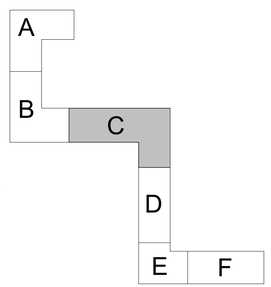
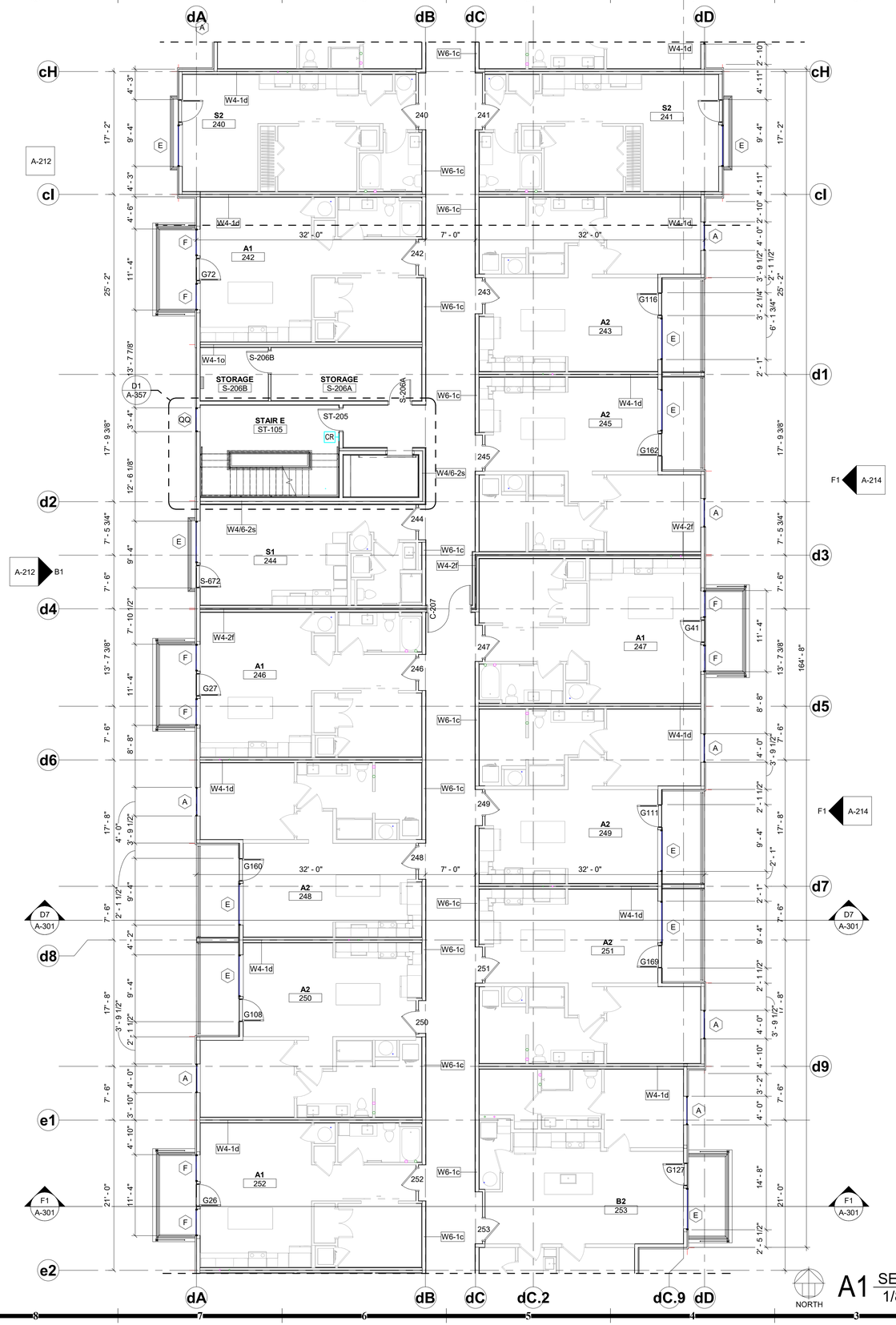


SECOND FLOOR - ENLARGED AREA C

A1 SECOND FLOOR - ENLARGED AREA C
1/8" = 1'-0"

NORTH



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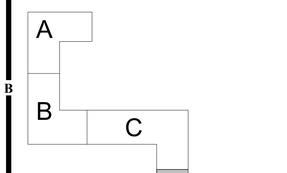

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ISSUE DATE: DECEMBER 22, 2025
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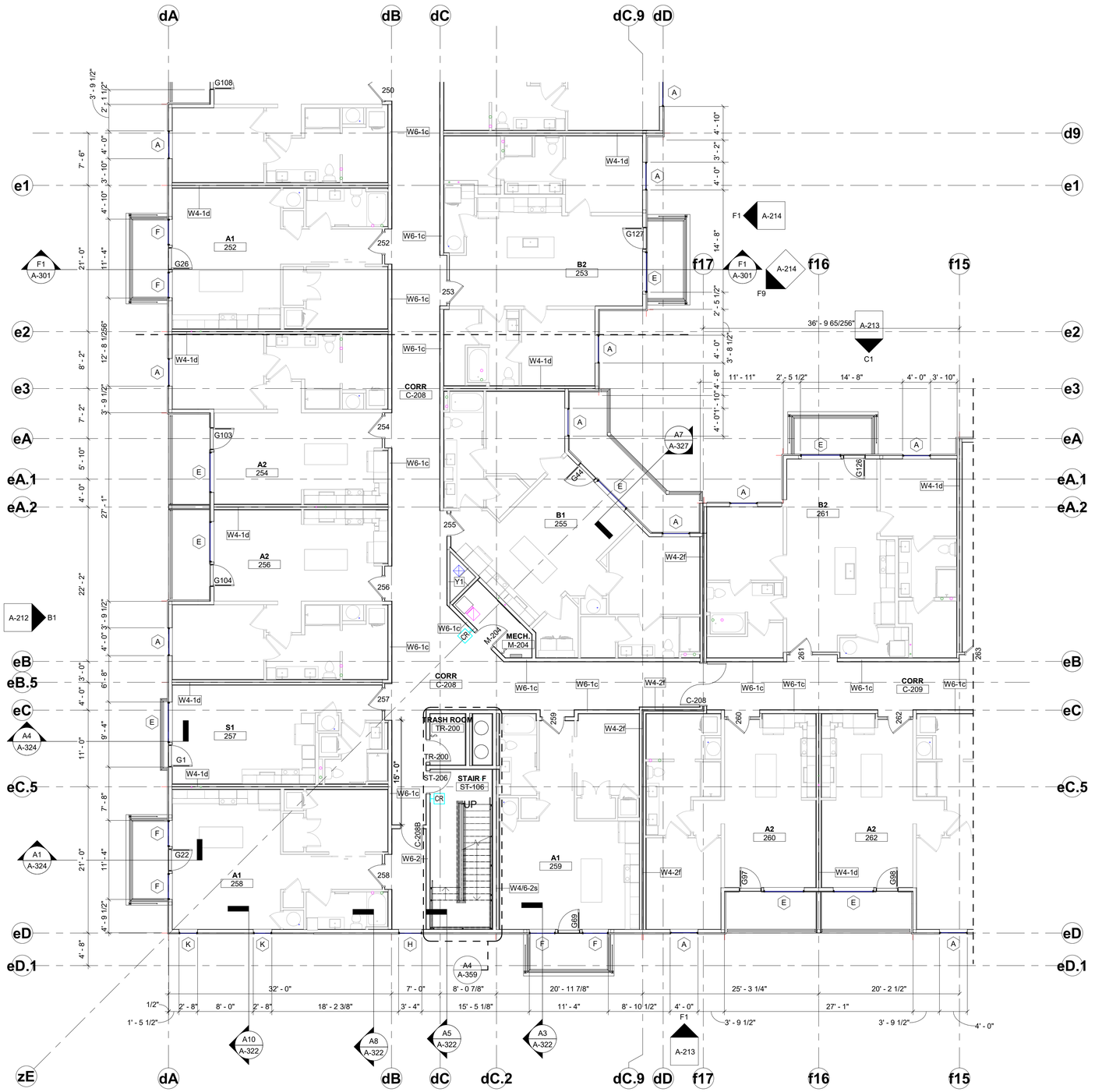
SECOND FLOOR - ENLARGED AREA D



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10. ALL CLOSETS AND ALCOVES WITHOUT A SPACE IDENTIFICATION NUMBER SHALL HAVE THE SAME FINISHES AS THE ADJOINING SPACES.
11. ALL PUBLIC SPACES: THE WALLS WILL BE FINISHED WITH 5/8" GYP. BD. TO A LEVEL 4 FINISH AND PAINTED, UNLESS NOTED OR SPECIFIED OTHERWISE.
12. REFER TO FINISH LEGEND FOR DOOR AND DOOR FRAME FINISHES.
13. WHERE GYPSUM BOARD PARTITIONS ARE A CONTINUATION OF AN EXISTING PARTITION OR COLUMN ENCLOSURE, THE FACE OF THE NEW GYP BD SHALL ALIGN WITH THE FACE OF THE EXISTING SURFACE.

NORTH

A1 SECOND FLOOR - ENLARGED AREA E
1/8" = 1'-0"

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12.22.25
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A-112E

ISSUE DATE: DECEMBER 22, 2025
HOEFER WELKER #: 1259011

SECOND FLOOR - ENLARGED AREA E

GENERAL NOTES - FLOOR PLANS:

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4. DO NOT SCALE DRAWINGS: FOLLOW WRITTEN DIMENSIONS AND NOTES. CONTACT ARCHITECT FOR CLARIFICATIONS, IF REQUIRED.
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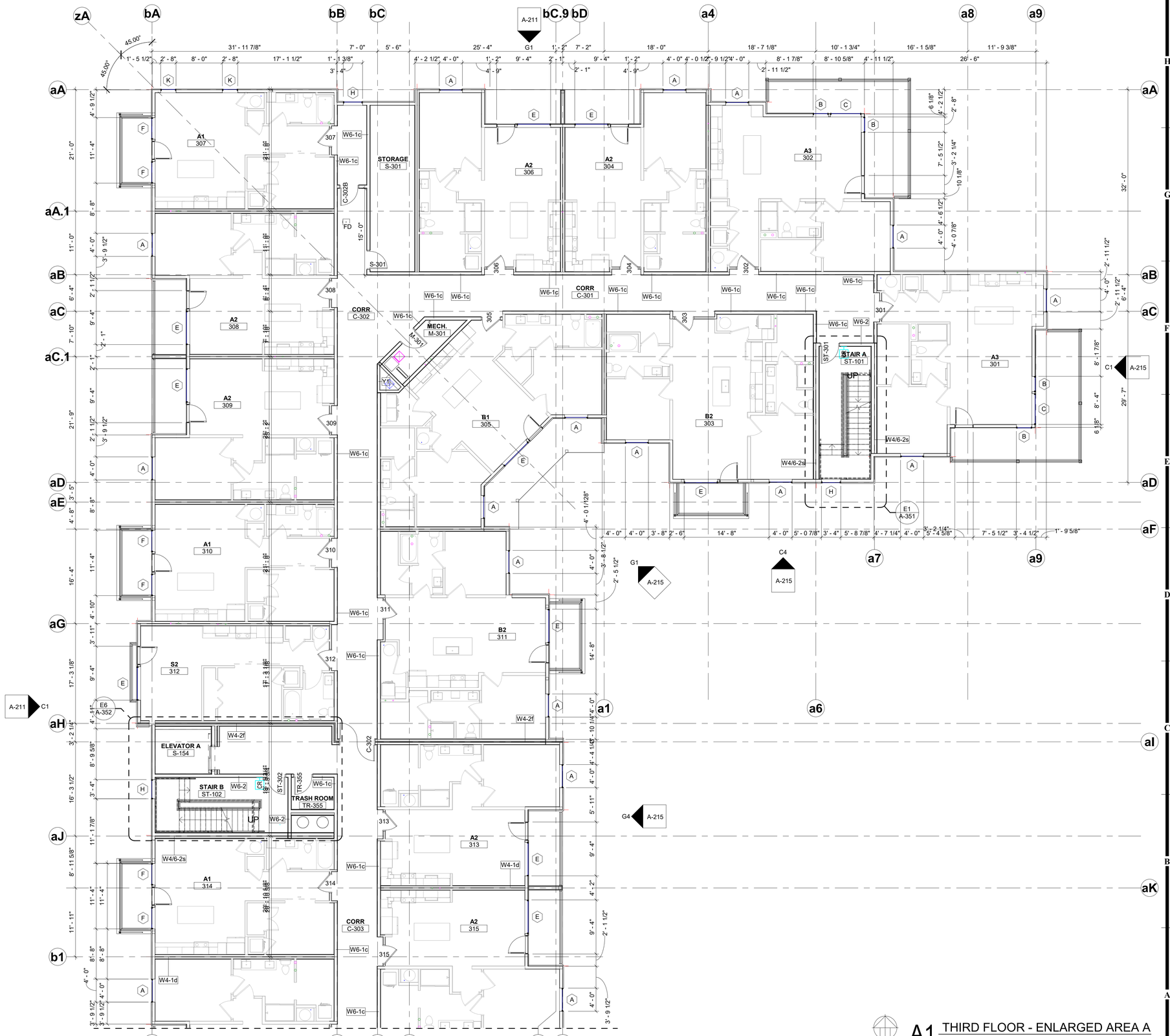
SECOND FLOOR - ENLARGED AREA F

NORTH

A1 SECOND FLOOR - ENLARGED AREA F
1/8" = 1'-0"



A1 THIRD FLOOR - ENLARGED AREA A

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THIRD FLOOR - ENLARGED AREA A

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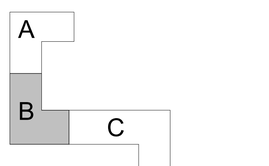

PROFESSIONAL SEAL

A-113B

ISSUE DATE: DECEMBER 22, 2025

HOEFER WELKER #: 1259011

THIRD FLOOR - ENLARGED AREA B

A1 THIRD FLOOR - ENLARGED AREA B
1/8" = 1'-0"

NORTH

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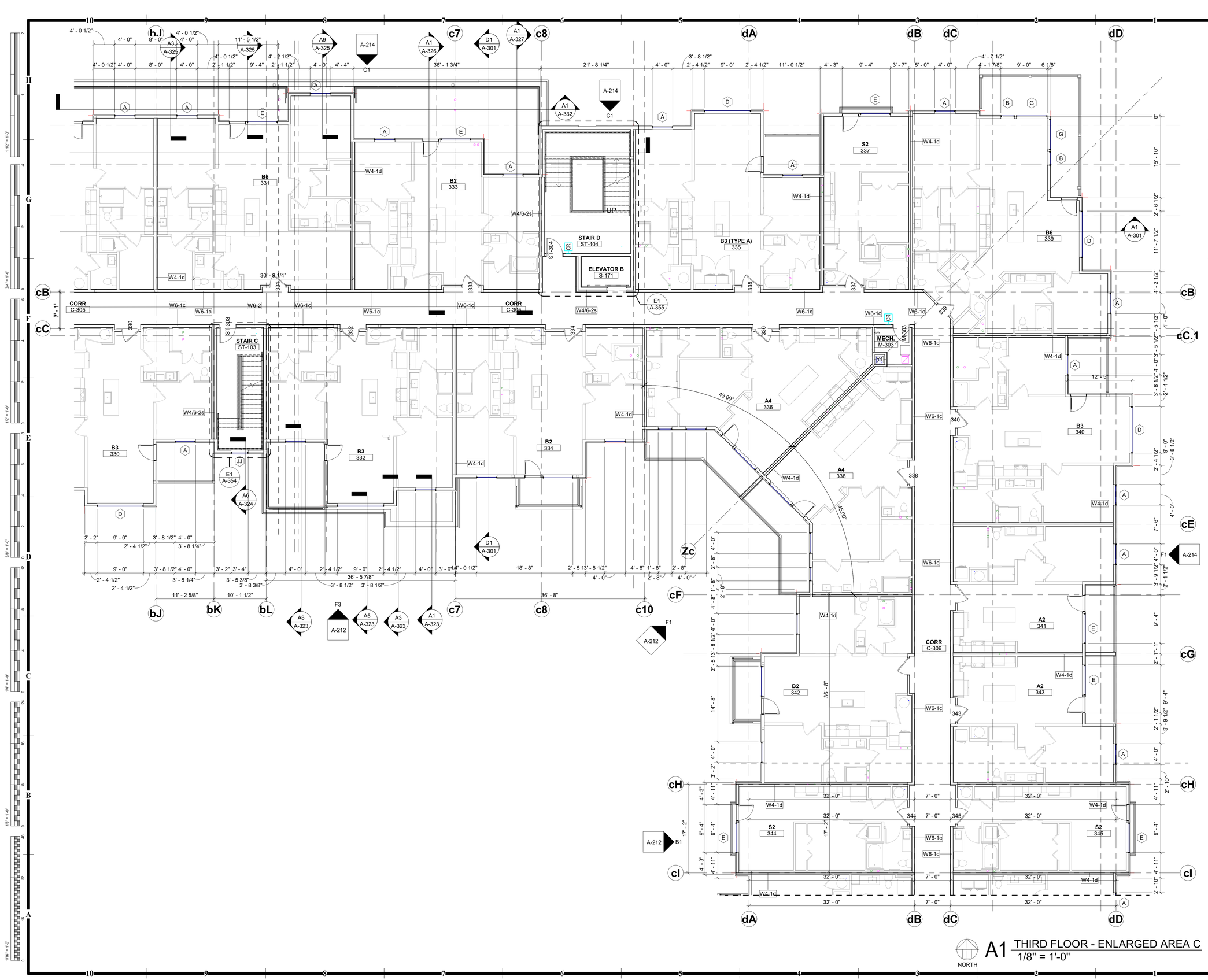

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A1 THIRD FLOOR - ENLARGED AREA C
1/8" = 1'-0"

NORTH

THIRD FLOOR - ENLARGED AREA C

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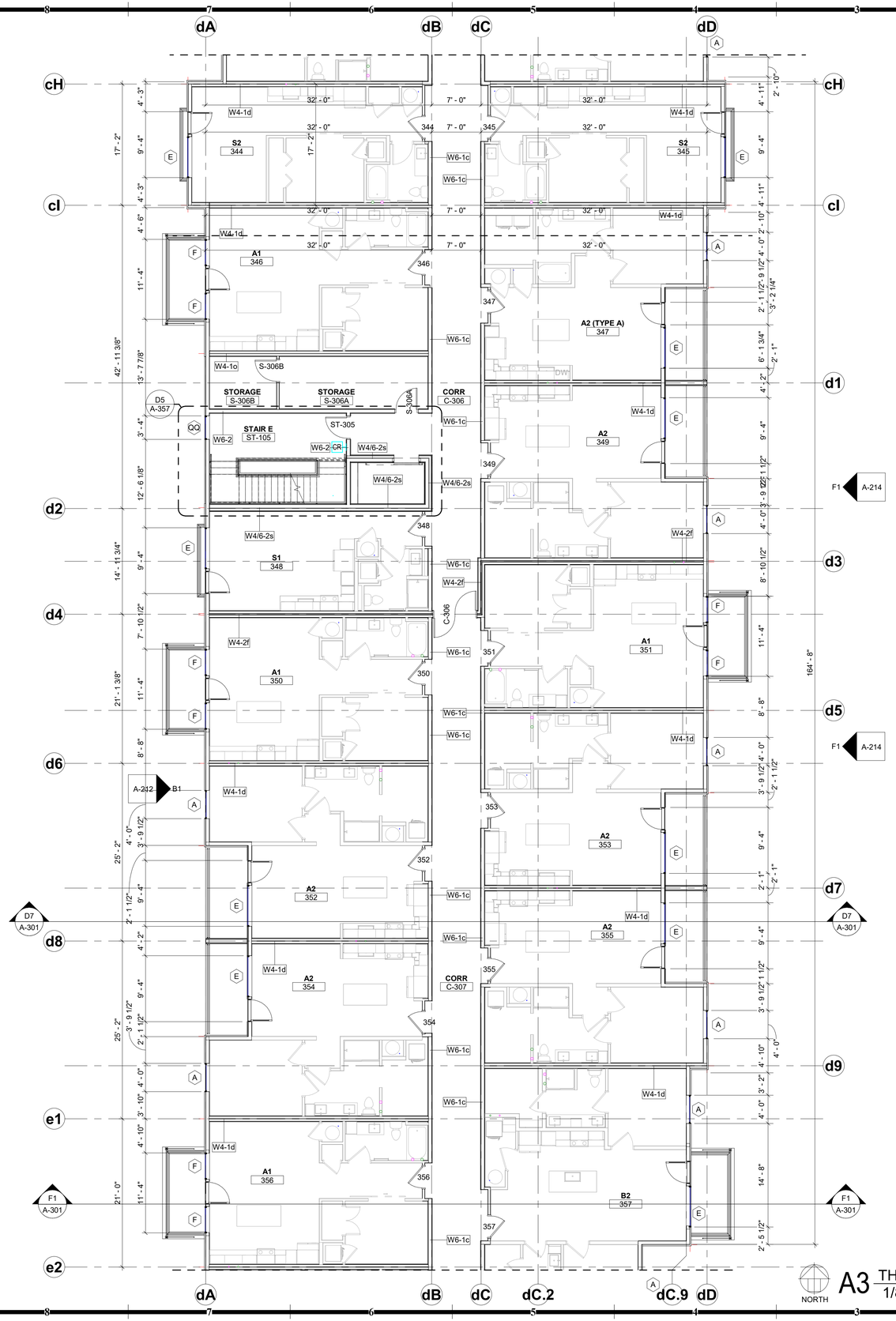

NORTH

A3 THIRD FLOOR - ENLARGED AREA D
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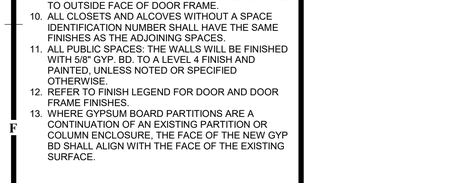

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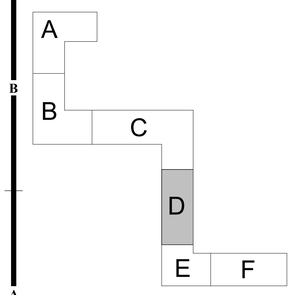
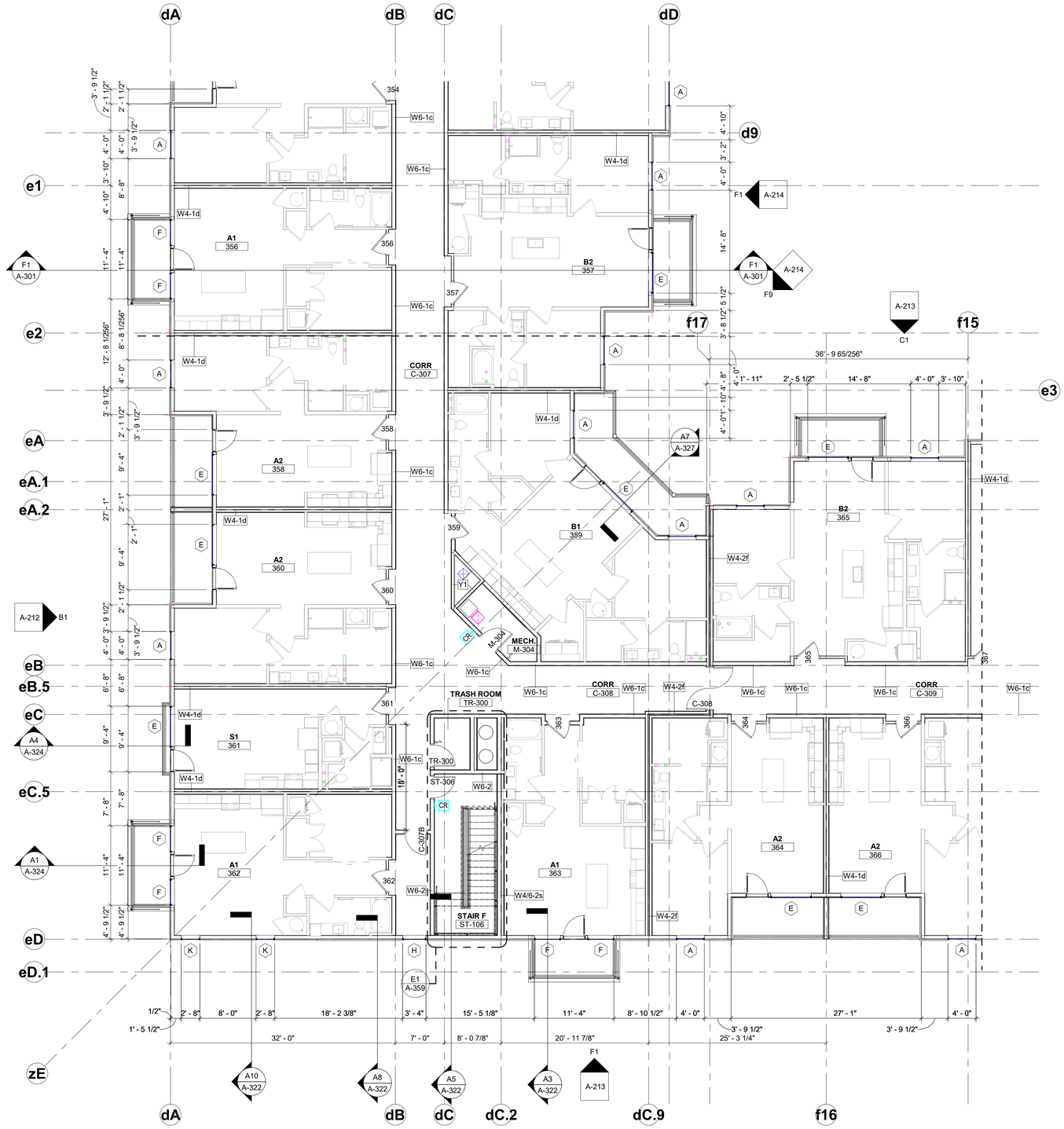


THIRD FLOOR - ENLARGED AREA D



NORTH

A2 THIRD FLOOR - ENLARGED AREA E
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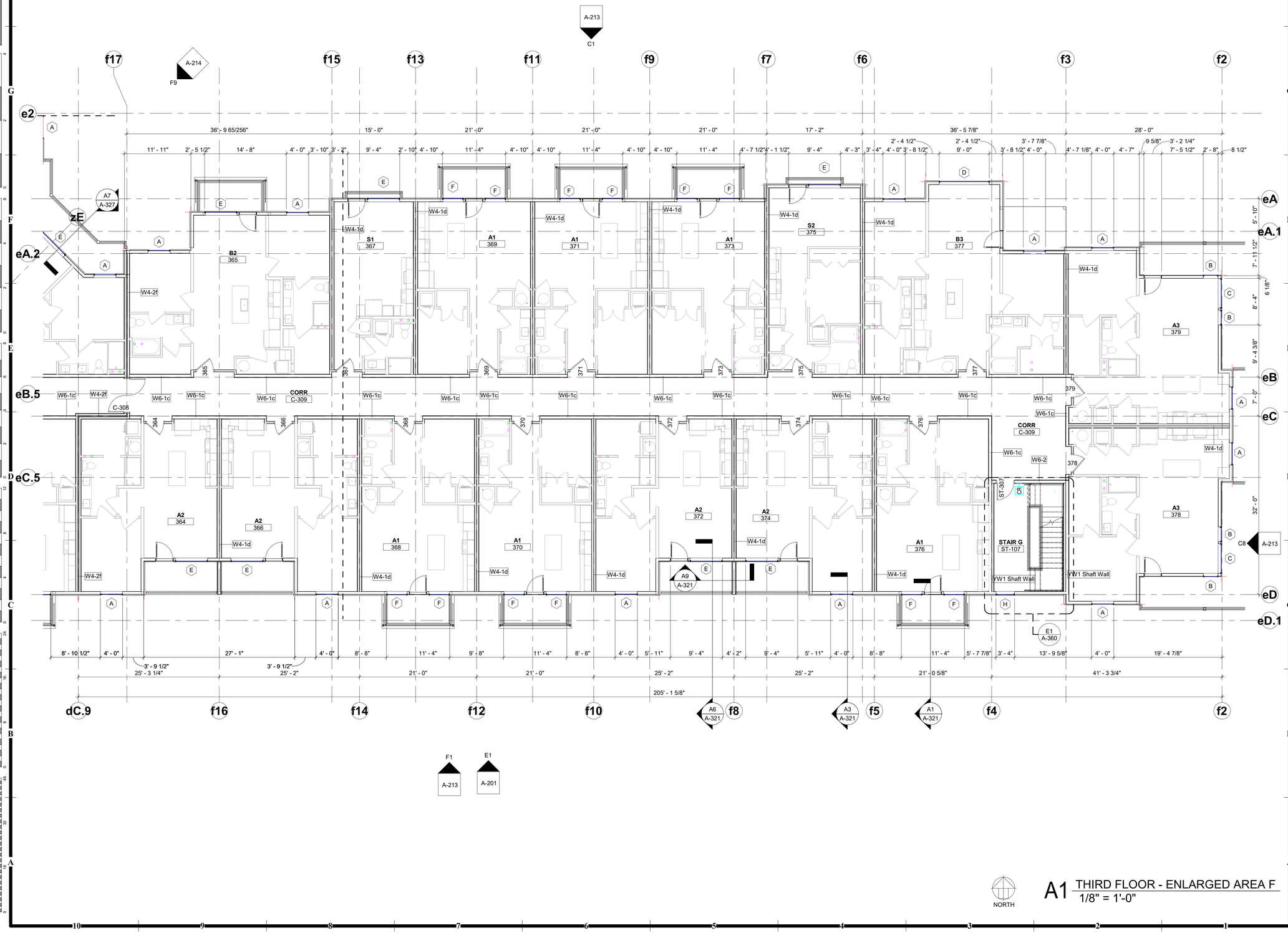
THIRD FLOOR - ENLARGED AREA E



NORTH

A1 THIRD FLOOR - ENLARGED AREA F
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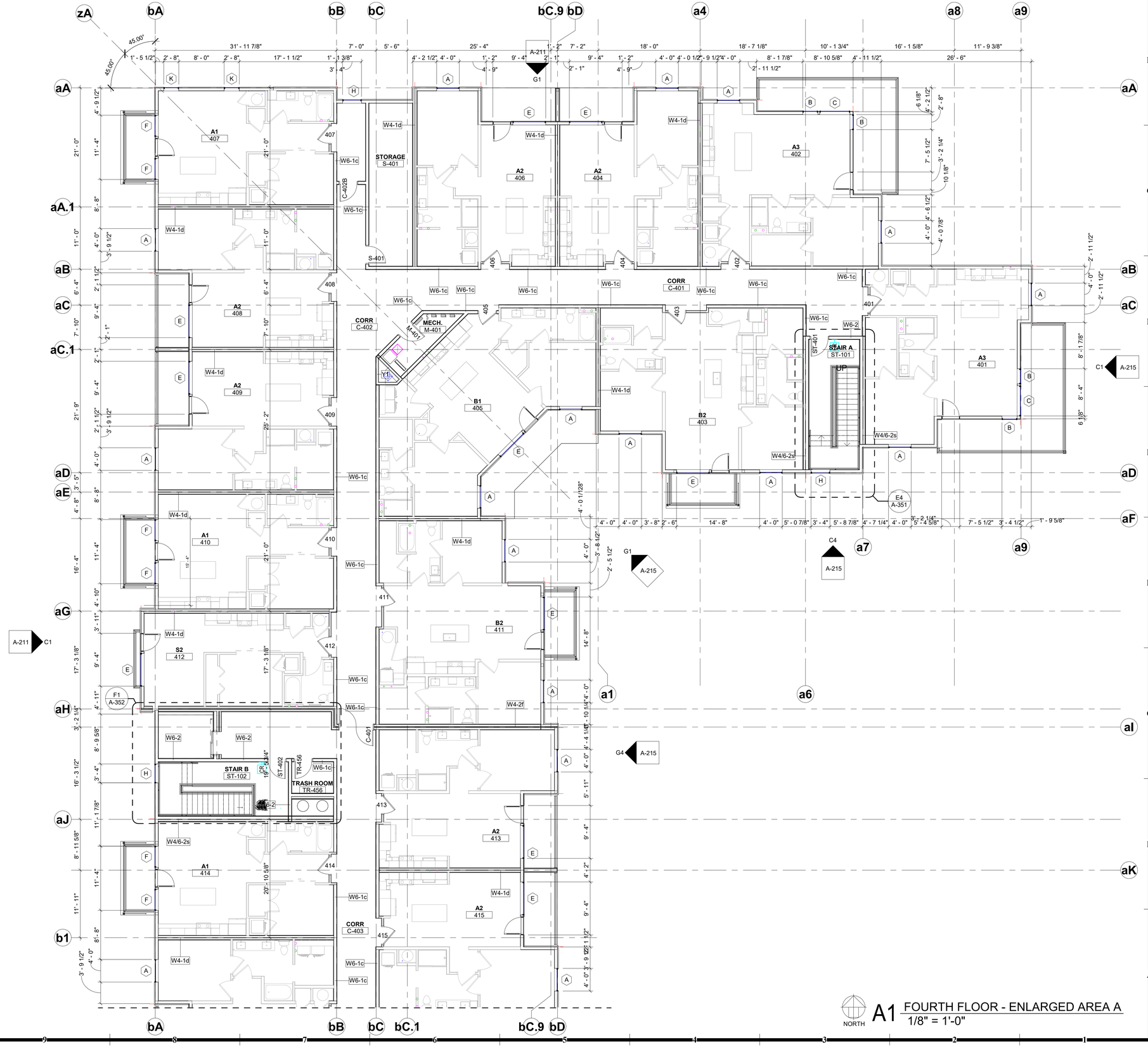
THIRD FLOOR - ENLARGED AREA F



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4. DO NOT SCALE DRAWINGS: FOLLOW WRITTEN DIMENSIONS AND NOTES. CONTACT ARCHITECT FOR CLARIFICATIONS, IF REQUIRED.
5. DIMENSIONS SHOWN ON THE FLOOR PLAN ARE TO THE FACE OF MASONRY (FOM), FACE OF CONCRETE WALLS (FOC), AND COLUMN GRID LINES, UNLESS NOTED OR SHOWN OTHERWISE.
6. FOR METAL STUD CONSTRUCTION, DIMENSIONS SHOWN ON THE FLOOR PLAN ARE TO THE FACE OF GYPSUM BOARD (FOG), UNLESS NOTED OR SHOWN OTHERWISE.
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8. NOTE: ALL WALL AND PARTITION THICKNESSES ARE ACTUAL DIMENSIONS.
9. DOOR OPENINGS NOT LOCATED BY DIMENSION SHALL BE CENTERED IN WALL SHOWN OR LOCATED 4 INCHES FROM FINISHED FACE OF WALL TO OUTSIDE FACE OF DOOR FRAME.
10. ALL CLOSETS AND ALCOVES WITHOUT A SPACE IDENTIFICATION NUMBER SHALL HAVE THE SAME FINISHES AS THE ADJOINING SPACES.
11. ALL PUBLIC SPACES: THE WALLS WILL BE FINISHED WITH 5/8" GYP. BD. TO A LEVEL 4 FINISH AND PAINTED, UNLESS NOTED OR SPECIFIED OTHERWISE.
12. REFER TO FINISH LEGEND FOR DOOR AND DOOR FRAME FINISHES.
13. WHERE GYPSUM BOARD PARTITIONS ARE A CONTINUATION OF AN EXISTING PARTITION OR COLUMN ENCLOSURE, THE FACE OF THE NEW GYP BD SHALL ALIGN WITH THE FACE OF THE EXISTING SURFACE.

A1 FOURTH FLOOR - ENLARGED AREA A
1/8" = 1'-0"

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12.22.25
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PROFESSIONAL SEAL

A-114A
ISSUE DATE: DECEMBER 22, 2025
HOEFER WELKER #: 1259011

FOURTH FLOOR - ENLARGED AREA A

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FOURTH FLOOR - ENLARGED AREA B

A1 FOURTH FLOOR - ENLARGED AREA B
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FOURTH FLOOR - ENLARGED AREA C

A1 FOURTH FLOOR - ENLARGED AREA C
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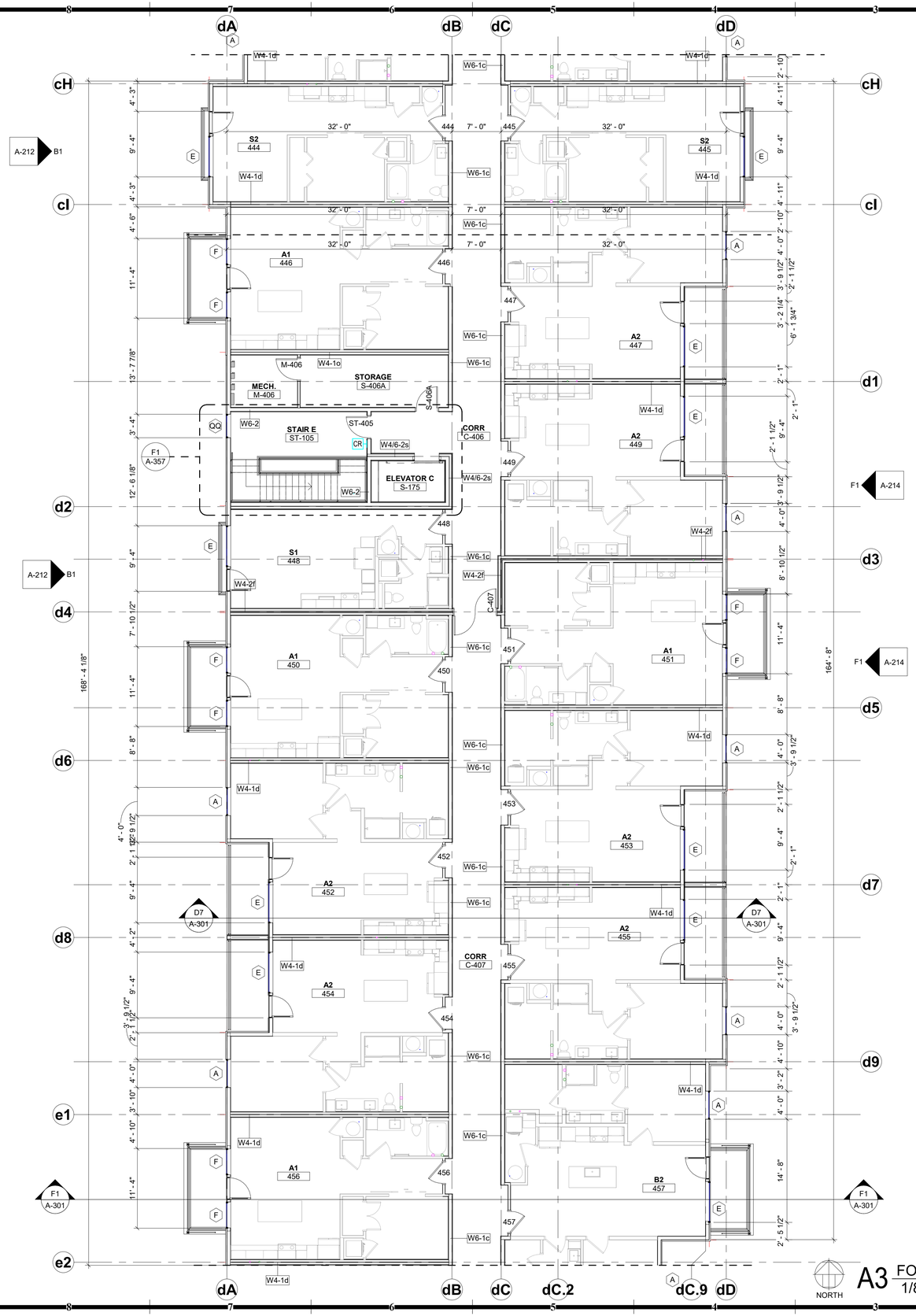

NORTH

A3 FOURTH FLOOR - ENLARGED AREA D

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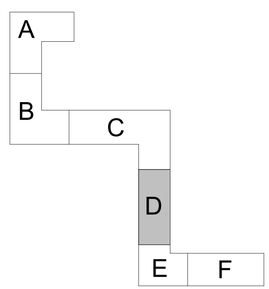
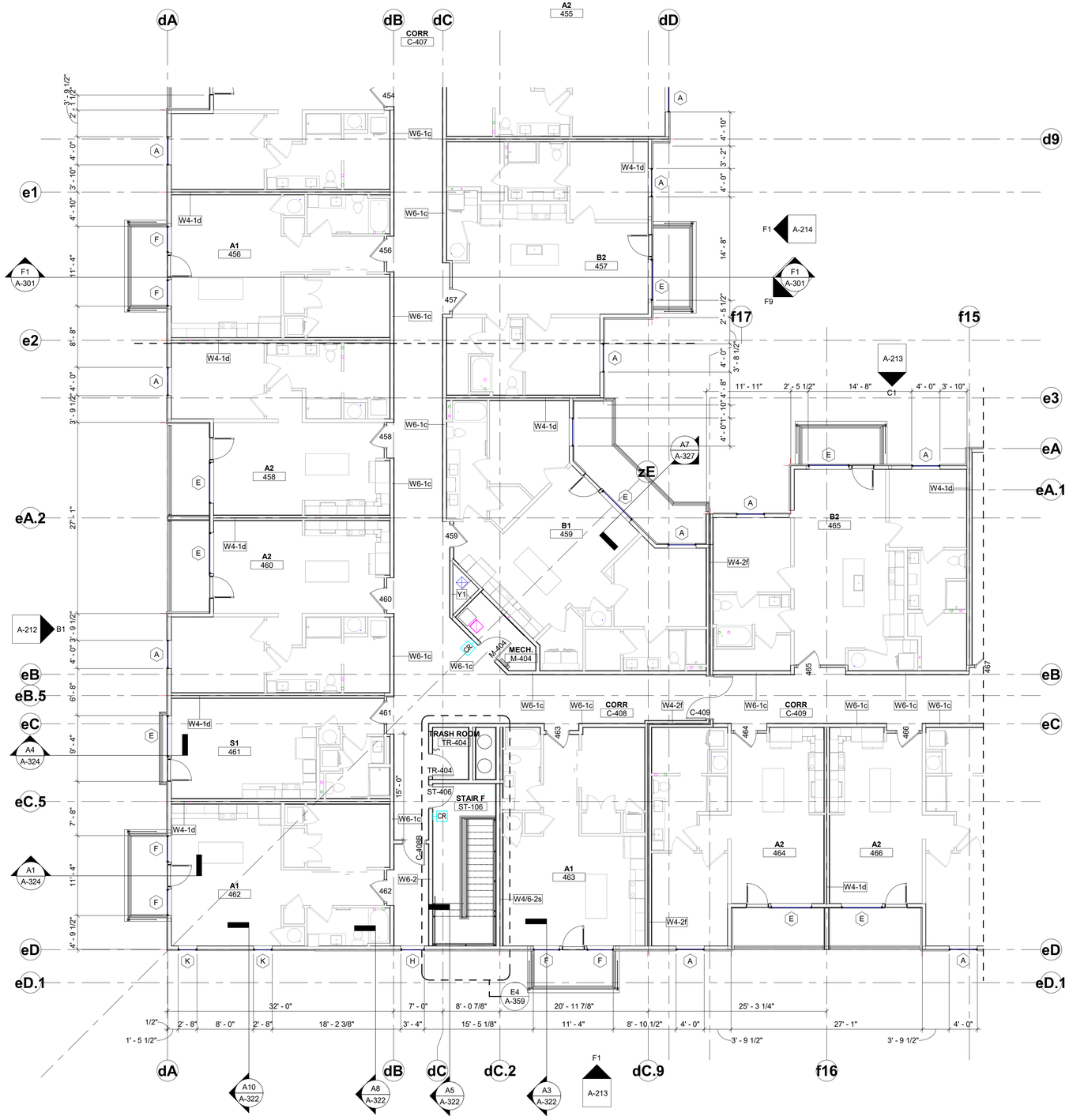


FOURTH FLOOR - ENLARGED AREA D



NORTH

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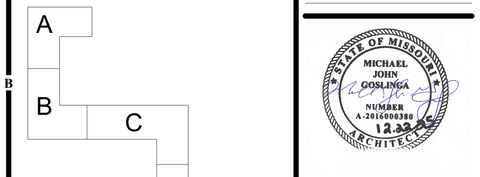

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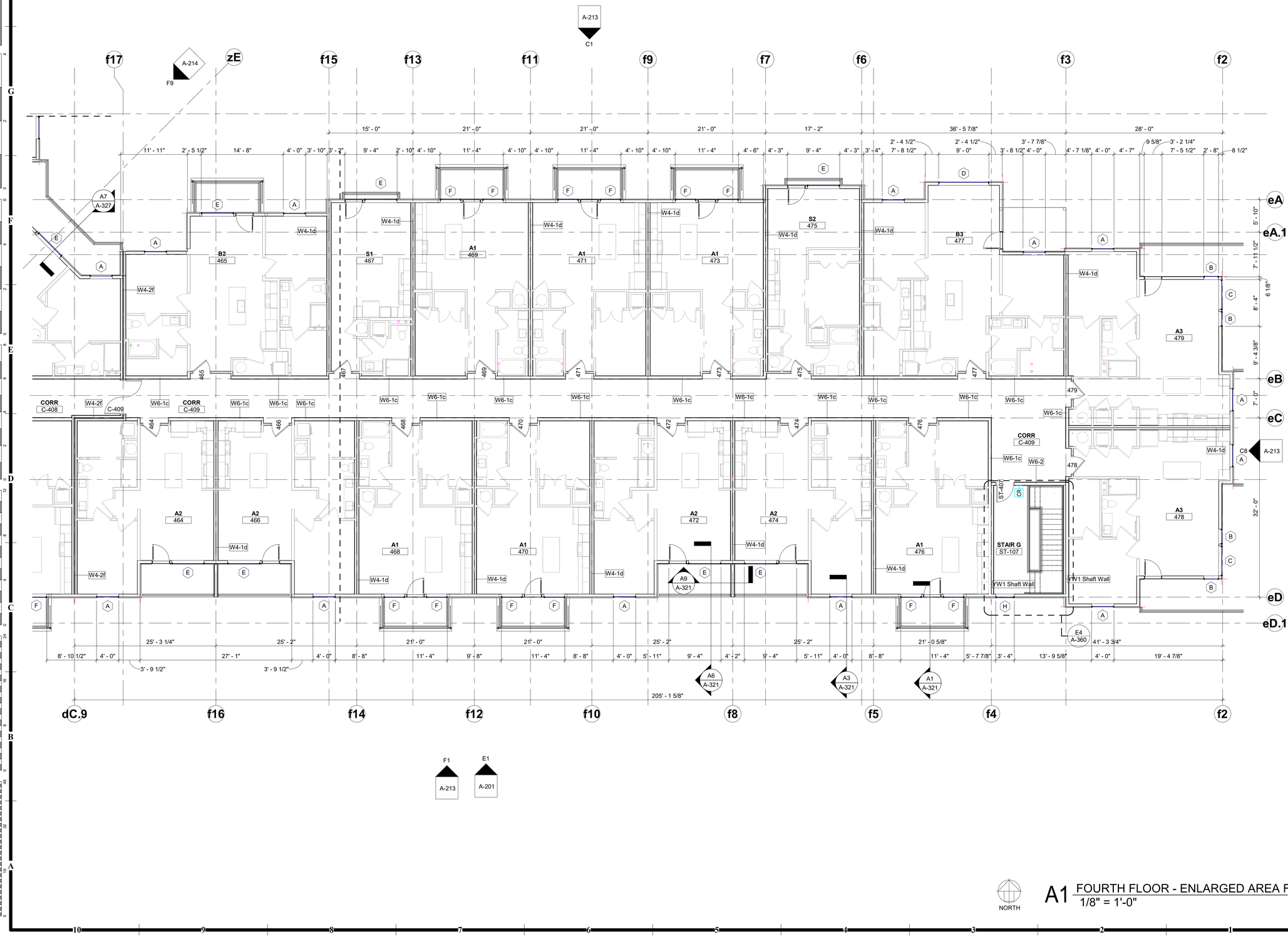
FOURTH FLOOR - ENLARGED AREA E



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NORTH

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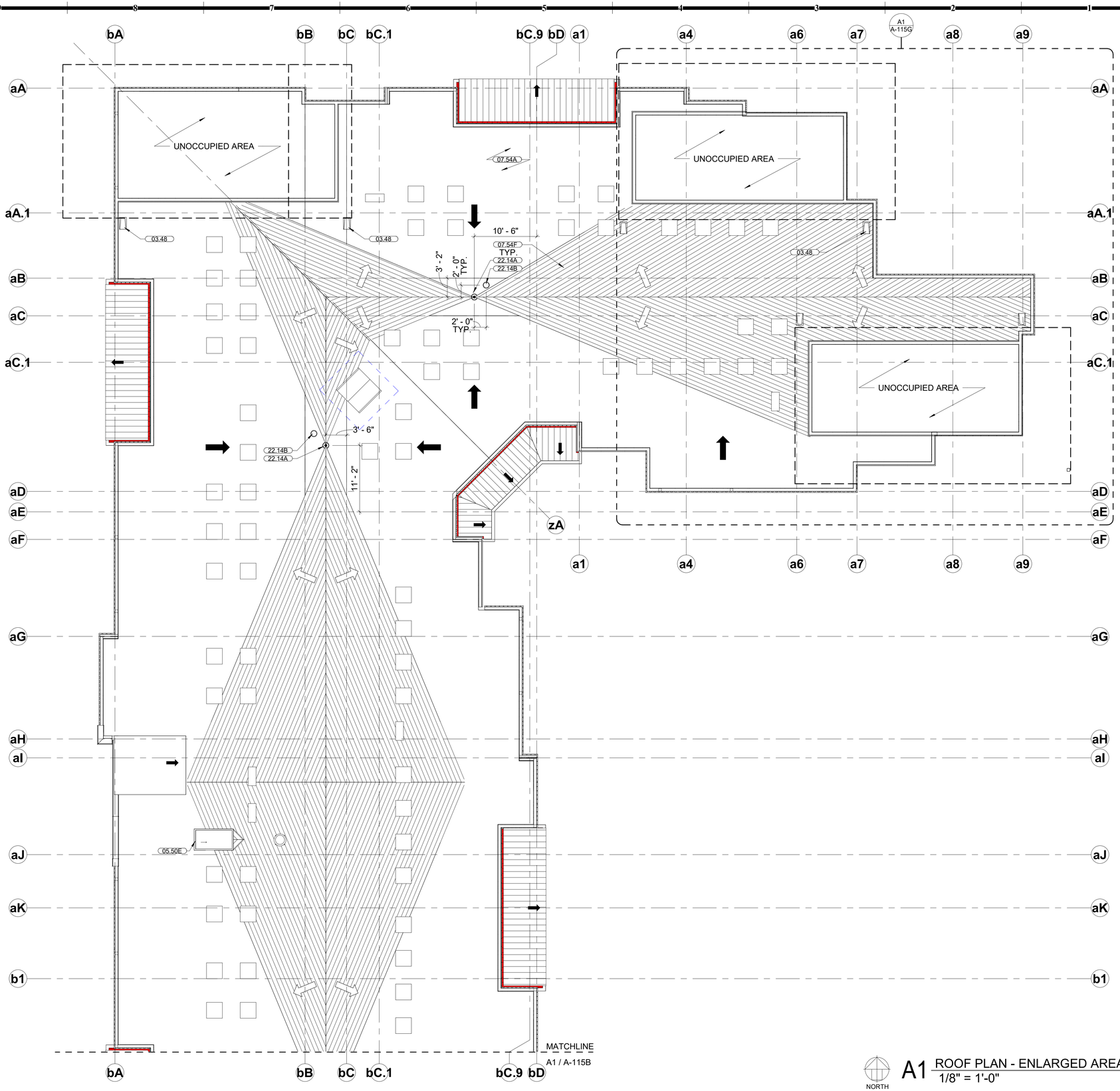
FOURTH FLOOR - ENLARGED AREA F



GENERAL NOTES - ROOF PLANS:

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2. PROVIDE 1/2" FT. TAPERED INSULATION AT ALL ROOF CURBS AND AT EQUIPMENT WHICH EXCEEDS 18 INCHES IN WIDTH.
3. NOT ALL ROOF MOUNTED EQUIPMENT IS SHOWN ON THIS ROOF PLAN. REFER TO ENTIRE DRAWING SET FOR LOCATION OF ITEMS NOT SHOWN.
4. CONTRACTOR SHALL COORDINATE SIZE, LOCATIONS AND NUMBER OF ALL ROOF OPENINGS AND ROOF ACCESSORIES WITH ALL OTHER TRADES. REFER TO THE ARCHITECTURAL, STRUCTURAL, PLUMBING, MECHANICAL AND ELECTRICAL DRAWINGS.
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6. PROVIDE ROOFING MANUFACTURER'S STANDARD, WARRANTABLE ROOFING AND PENETRATION DETAILS UNLESS OTHERWISE DRAWN.
7. ANY ROOF WORK NOT SPECIFICALLY DETAILED SHALL BE DESIGNED AND EXECUTED IN ACCORDANCE WITH THE APPROPRIATE NRCA MANUAL.
8. ROOF DRAINAGE SLOPES AND CRICKETS ARE SCHEMATIC. CONTRACTOR TO ENSURE PROPER COORDINATION BETWEEN ROOF LOW POINTS AND ASSOCIATED DRAINS. NO PONDING OR STAGNANT WATER WILL BE ALLOWED OR ACCEPTED.
9. THE ELEVATION OF ALL OVERFLOW (EMERGENCY) ROOF DRAINAGE SYSTEMS SHALL BE SET TO PREVENT THE DEPTH OF PONDING WATER FROM EXCEEDING THAT FOR WHICH THE ROOF WAS DESIGNED.
10. PAINT ALL EXPOSED ROOF MOUNTED EQUIPMENT AND PIPING WITH THE EXCEPTION OF ALUMINUM AND STAINLESS STEEL SURFACES. COLOR TO BE DETERMINED BY ARCHITECT.
11. PROVIDE GUARD RAILS WHERE ANY COMPONENT, EQUIPMENT OR SERVICE AREA IS LOCATED CLOSER THAN 10 FEET FROM THE EDGE OF THE ROOF. GUARDS SHALL BE A MIN OF 42" IN HEIGHT AND SHALL RESTRICT THE PASSAGE OF A 20" DIAMETER SPHERE.

ROOF PLAN LEGEND

- SLOPED STRUCTURE
- TAPERED INSULATION 1/4" PER FOOT
- ROOF WALKING PAD
- ROOF DRAIN
- OD OVERFLOW ROOF DRAIN

MATERIAL KEYNOTES

03.48	CONCRETE SPLASH BLOCK
05.50E	METAL LADDERS
07.54A	THERMOPLASTIC POLYOLEFIN (TPO) ROOFING SYSTEM
07.54F	TAPERED ROOF INSULATION
22.14A	ROOF DRAIN
22.14B	OVERFLOW ROOF DRAIN

NORTH

A1 ROOF PLAN - ENLARGED AREA A
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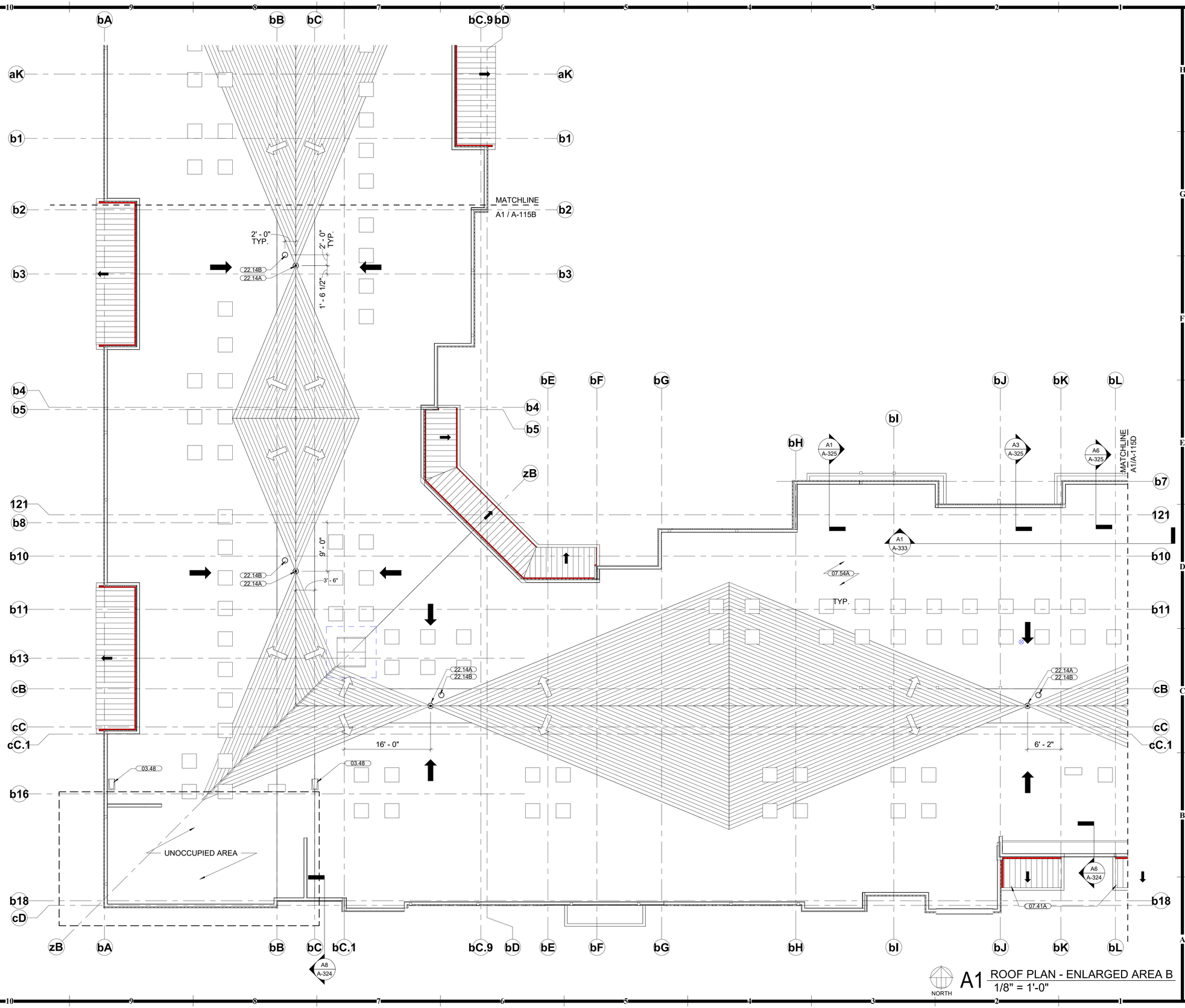
ROOF PLAN - ENLARGED AREA A



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11. PROVIDE GUARD RAILS WHERE ANY COMPONENT, EQUIPMENT OR SERVICE AREA IS LOCATED CLOSER THAN 10 FEET FROM THE EDGE OF THE ROOF. GUARDS SHALL BE A MIN OF 42" IN HEIGHT AND SHALL RESTRICT THE PASSAGE OF A 20" DIAMETER SPHERE.

ROOF PLAN LEGEND

- SLOPED STRUCTURE
- TAPERED INSULATION 1/4" PER FOOT
- ROOF WALKING PAD
- ROOF DRAIN
- OD OVERFLOW ROOF DRAIN

MATERIAL KEYNOTES

03.48	CONCRETE SPLASH BLOCK
07.41A	STANDING-SEAM METAL ROOF PANELS
07.54A	THERMOPLASTIC POLYOLEFIN (TPO) ROOFING SYSTEM
22.14A	ROOF DRAIN
22.14B	OVERFLOW ROOF DRAIN

A1 NORTH — ROOF PLAN - ENLARGED AREA B
1/8" = 1'-0"

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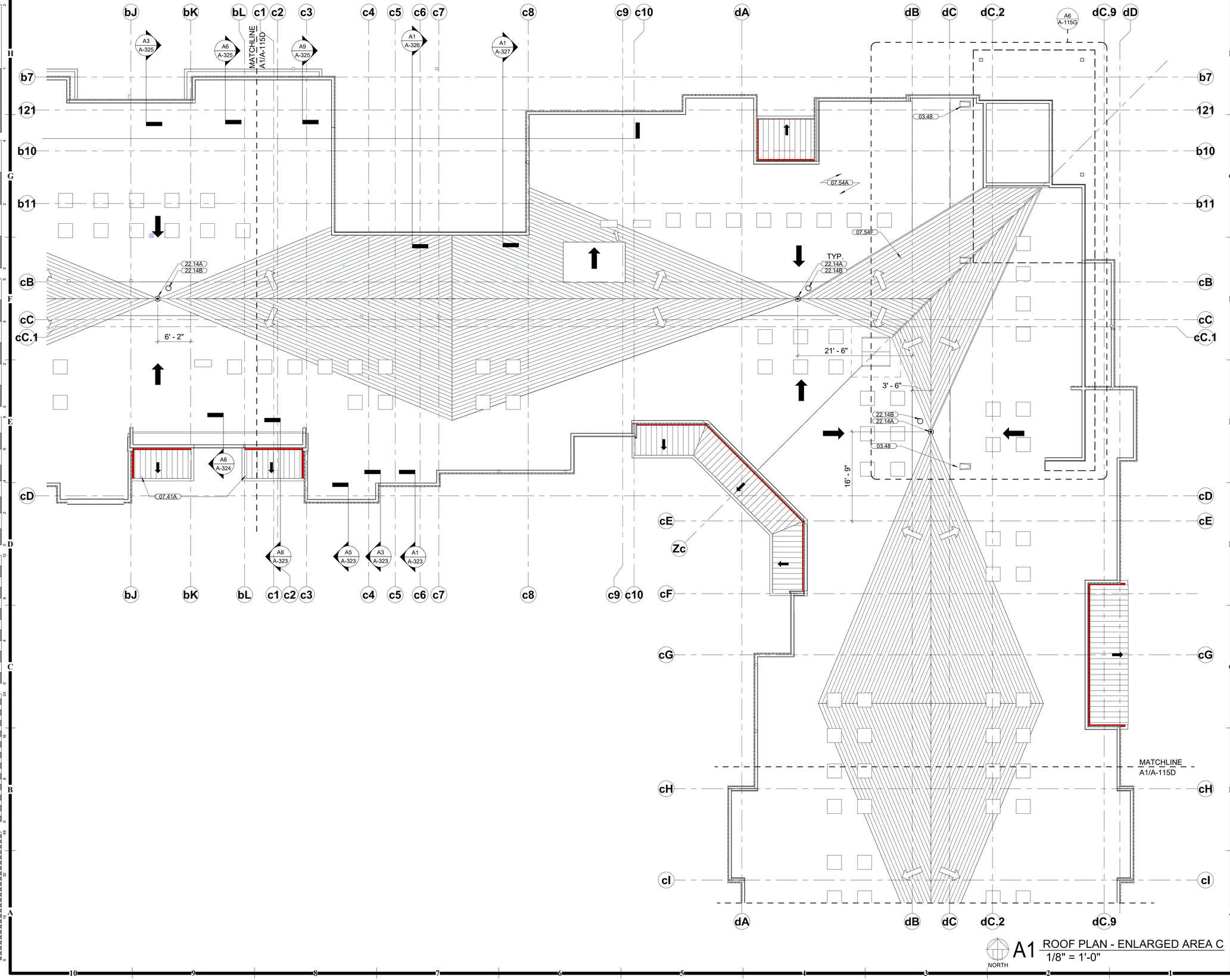
ROOF PLAN - ENLARGED AREA B



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2. PROVIDE 1/2" FT. TAPERED INSULATION AT ALL ROOF CURBS AND AT EQUIPMENT WHICH EXCEEDS 18 INCHES IN WIDTH.
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ROOF PLAN LEGEND

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	TAPERED INSULATION 1/4" PER FOOT
	ROOF WALKING PAD
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OD	OVERFLOW ROOF DRAIN

MATERIAL KEYNOTES

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A1 ROOF PLAN - ENLARGED AREA C
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NORTH

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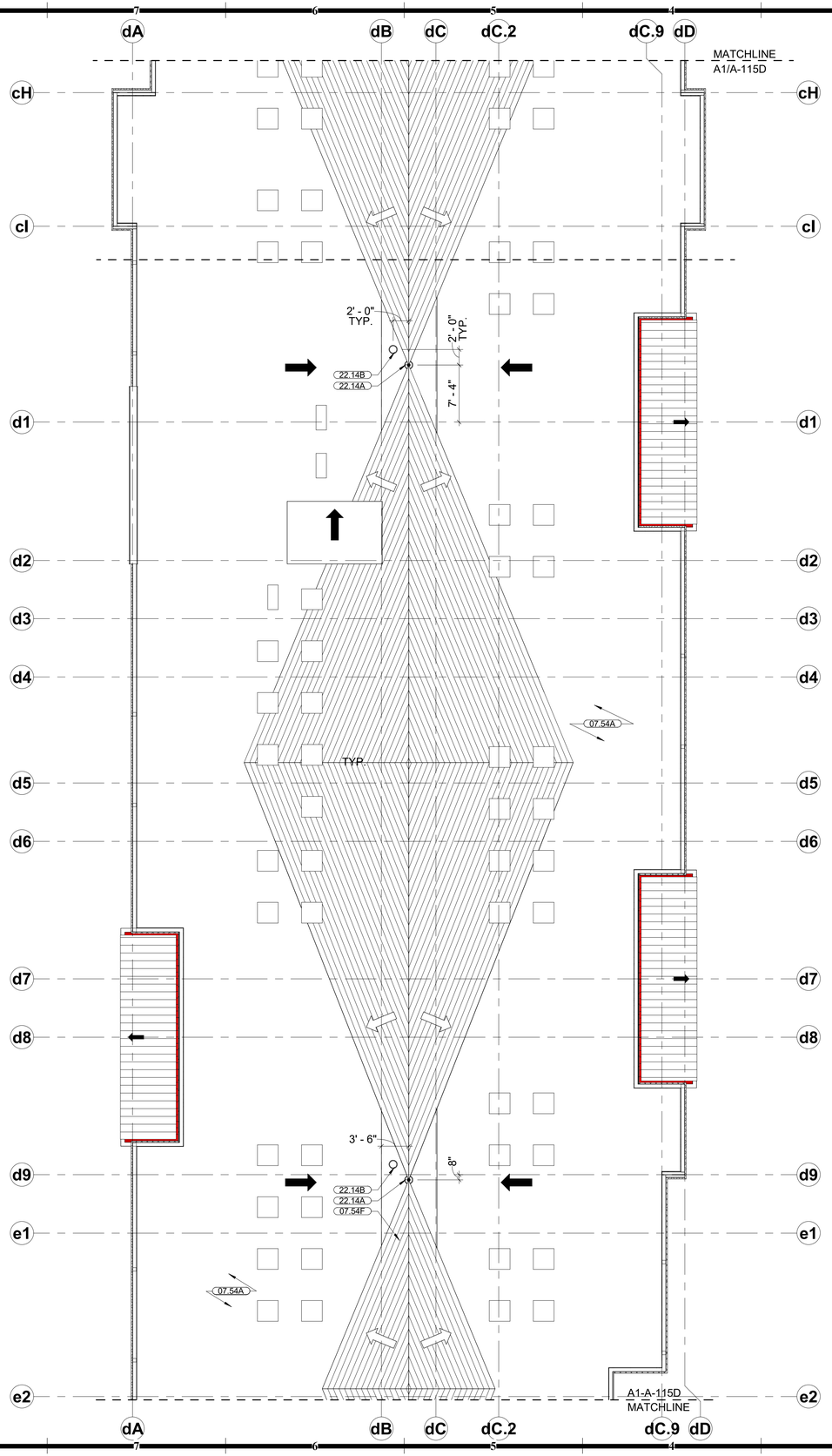
ROOF PLAN - ENLARGED AREA C



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MATERIAL KEYNOTES

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NORTH

A1 ROOF PLAN - ENLARGED AREA D
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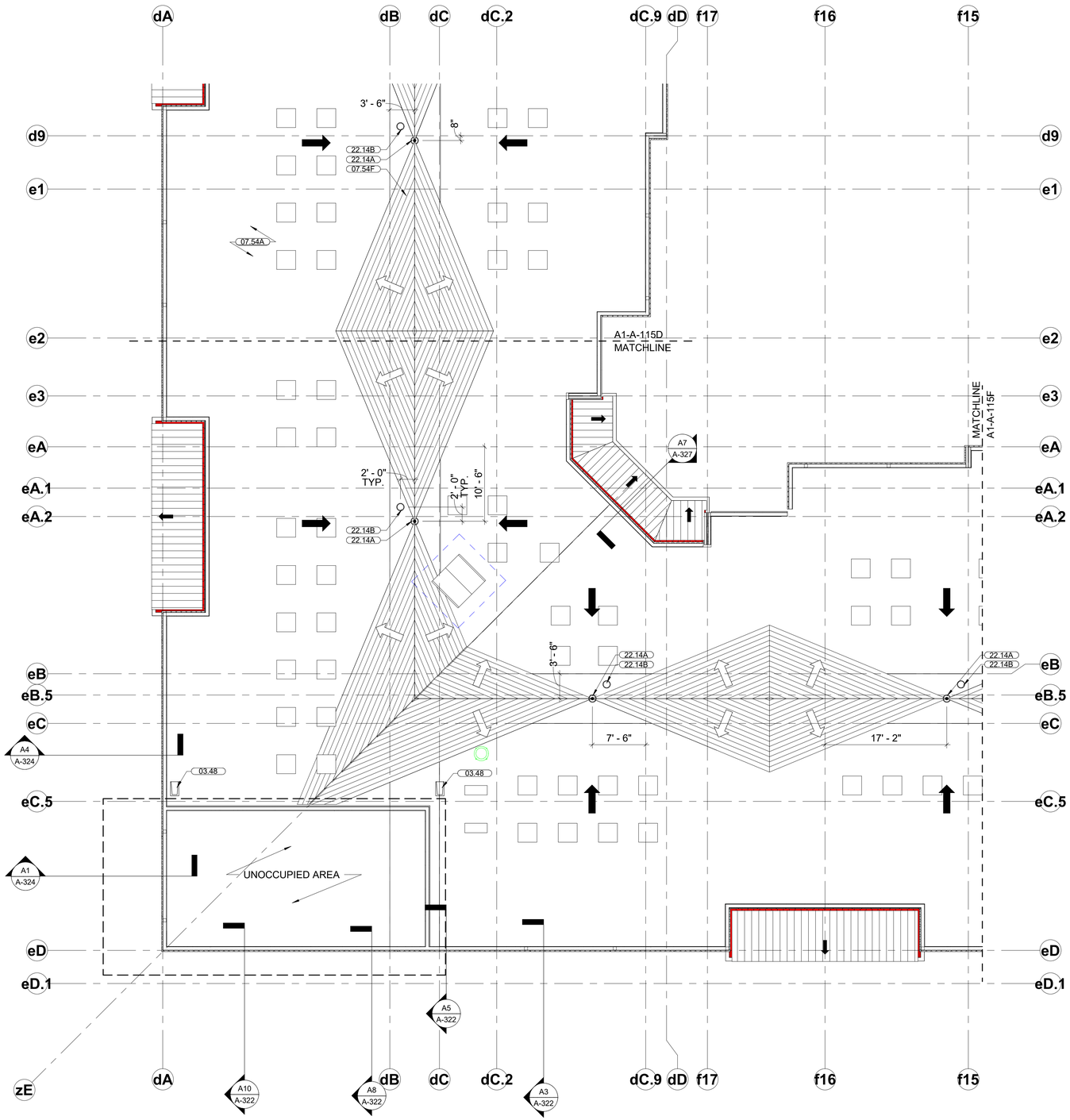
ROOF PLAN - ENLARGED AREA D



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NORTH

A1 ROOF PLAN - ENLARGED AREA E
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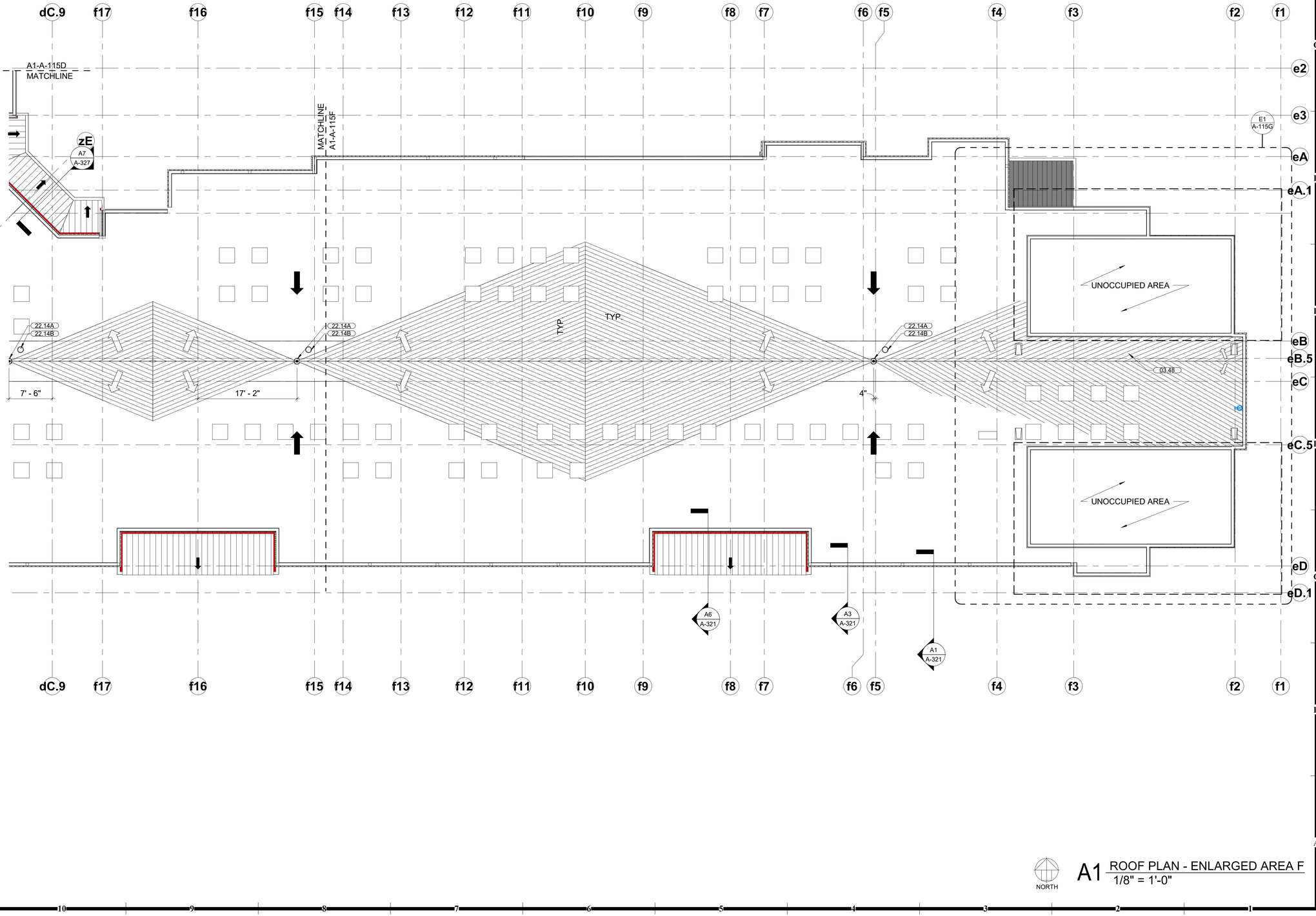
ROOF PLAN - ENLARGED AREA E



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MATERIAL KEYNOTES

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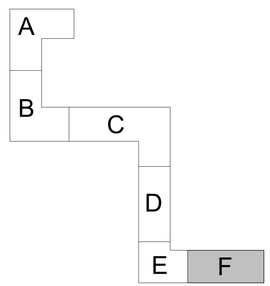
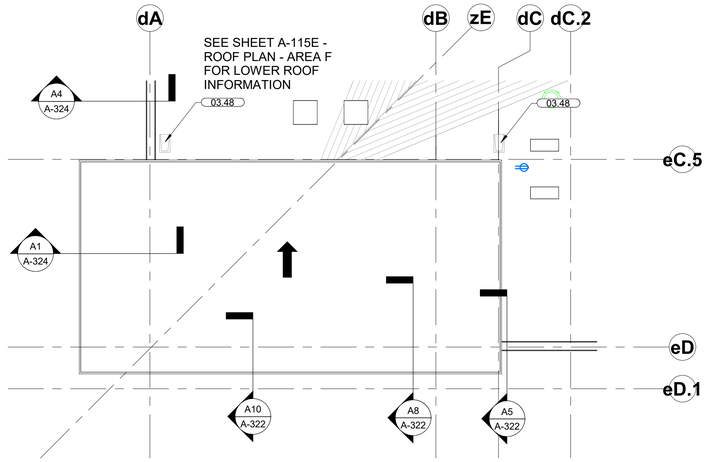


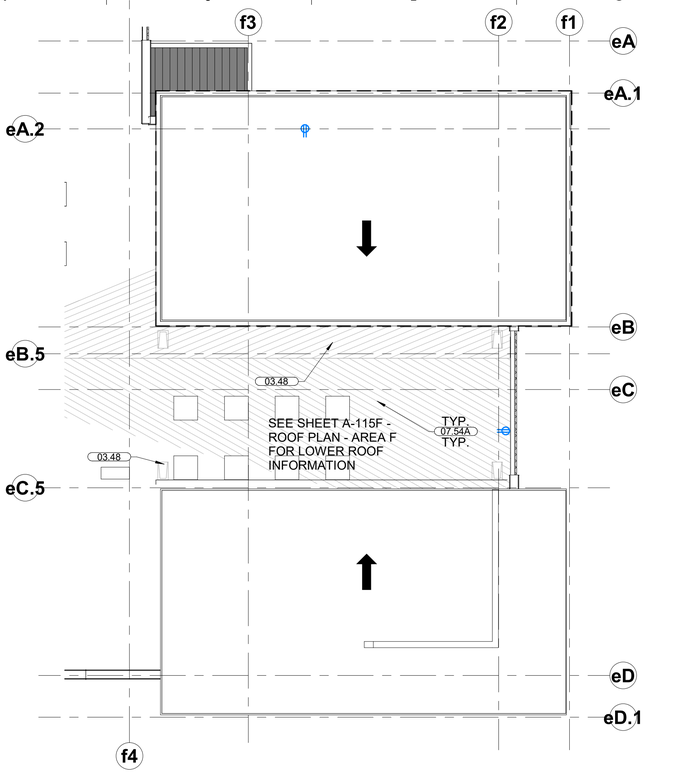
NORTH

A1 ROOF PLAN - ENLARGED AREA F
1/8" = 1'-0"

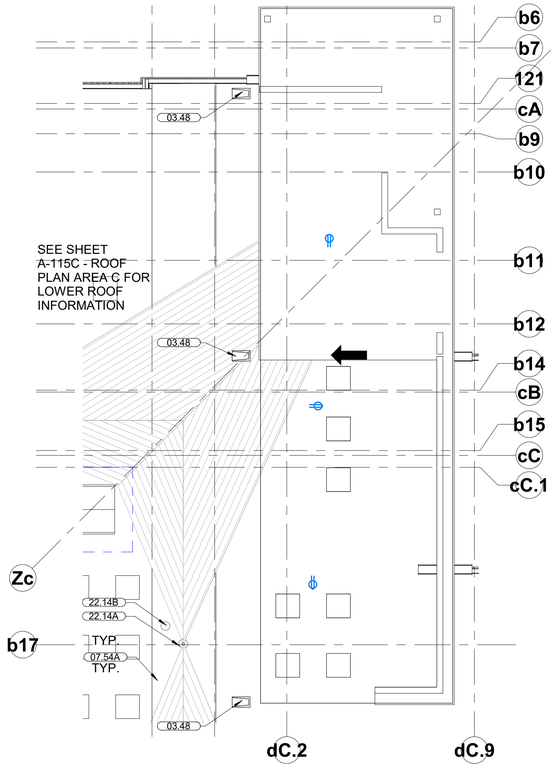
ROOF PLAN - ENLARGED AREA F



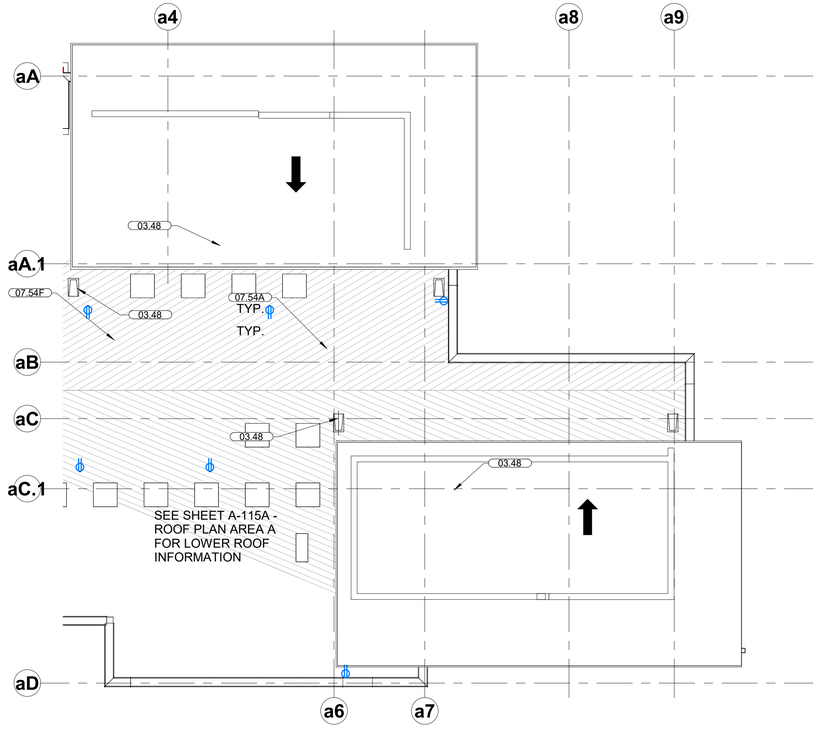
E6 UPPER ROOF PLAN 3 - AREA E
1/8" = 1'-0"
NORTH



E1 UPPER ROOF PLAN 4 - AREA F
1/8" = 1'-0"
NORTH



A6 UPPER ROOF PLAN 2 - AREA C
1/8" = 1'-0"
NORTH



A1 UPPER ROOF PLAN 1 - AREA A
1/8" = 1'-0"
NORTH

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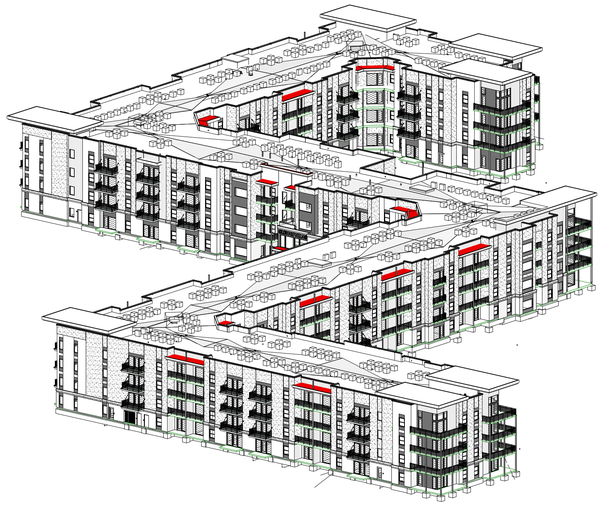
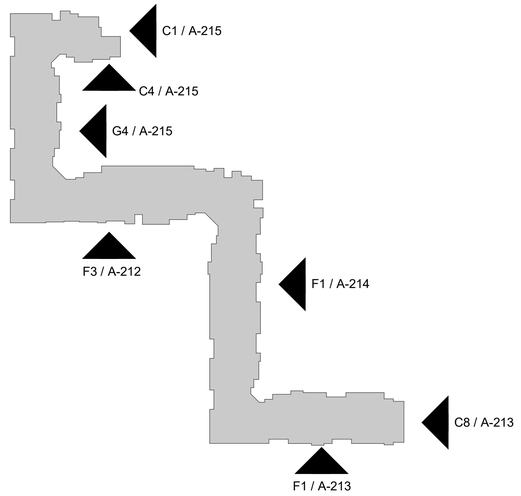
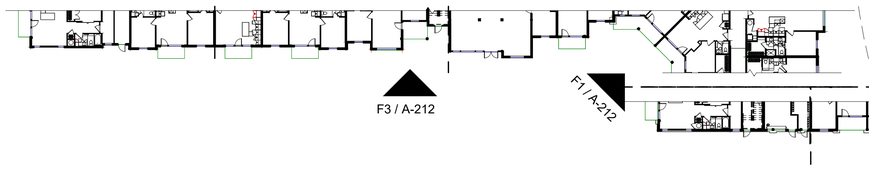
UPPER ROOF PLANS



SOUTHEAST

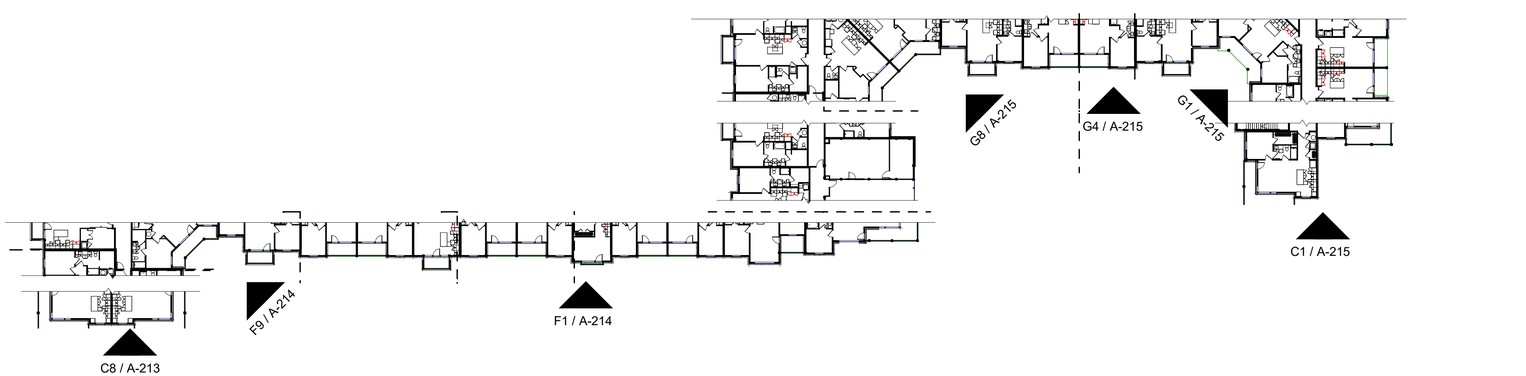


E1 OVERALL SOUTH ELEVATION
1/32" = 1'-0"



D1 OVERALL SOUTH ELEVATION PLAN
1/32" = 1'-0"

C1 OVERALL EAST ELEVATION
1/32" = 1'-0"



A1 OVERALL EAST ELEVATION PLAN
1/32" = 1'-0"

GENERAL NOTES - EXTERIOR ELEVATIONS:

1. DIMENSIONS SHOWN ON THE EXTERIOR ELEVATIONS ARE TO THE FACE OF EXTERIOR WALL, FACE OF MASONRY (FOM), FACE OF CONCRETE WALLS (FOC), AND COLUMN GRID LINES, UNLESS OTHERWISE NOTED OR INDICATED.
2. REFER TO EXTERIOR WINDOW TYPES SHEET FOR ALL EXTERIOR WINDOW AND GLAZING TYPES.
3. EXTERIOR FERROUS METAL ITEMS, INCLUDING BUT NOT LIMITED TO THE FOLLOWING SHALL BE GALVANIZED AND PAINTED, UNLESS OTHERWISE INDICATED:
   A. EXPOSED STEEL COLUMNS
   B. LOOSE LINTELS
   C. SHELF ANGLES
   D. STEEL ANGLE OR CHANNEL JAMBS
   E. LADDERS
   F. LADDER SAFETY CAGES
   G. HANDRAILS
   H. GUARDRAILS
   I. BOLLARDS
4. PAINT ALL EXPOSED EQUIPMENT AND PIPING WITH THE EXCEPTION OF ALUMINUM AND STAINLESS STEEL SURFACES. COLOR TO BE DETERMINED BY ARCHITECT.
5. REFER TO FINISH LEGEND FOR PAINT COLORS FOR HOLLOW METAL DOORS & FRAMES.

EXTERIOR ELEVATION MATERIALS (FDP)

	EXTERIOR WOOD COMPOSITE CLADDING MFR: NEW TECH WOOD PROFILE: ALL WEATHER SHADOW LINE MODEL #: UH68 COLOR: BRAZILIAN IPE PATTERN: STRAIGHT GRAIN
	EXTERIOR WOOD COMPOSITE CLADDING (ALTERNATE TO METAL WALL PANEL) MFR: NEW TECH WOOD PROFILE: EUROPEAN SIDING BELGIAN BOARD MODEL #: UH58 COLOR: INDIAN EBONY PATTERN: STRAIGHT GRAIN
	METAL PANEL (SQUARE RIBBED) MFR: BERRIDGE PROFILE: BR-12 (VERTICAL) COLOR: MATTE BLACK
	METAL PANEL (SMOOTH) MFR: BERRIDGE PROFILE: THIN-LINE (HORIZONTAL) COLOR: MATTE BLACK
	DIRECT-APPLIED EIFS (WHITE) MFR: DRYVIT FINISH: STRATOTONE LYMESTONE COLOR: 101 SUPER WHITE
	BRICK MFR: ENDICOTT COLOR: MANGANESE IRONSPOT MODULAR (SMOOTH) GROUT MFR: MAPEI GROUT COLOR: 5047 CHARCOAL
B.O.D.	**BALCONIES & RAILING** BOD: ULTRALOX ALUMINUM FRAMING SYSTEM POWDER COAT COLOR: BLACK (GLASS RAILING AT AMENITY)
B.O.D.	**INSULATED GLAZING UNIT** BOD: PELLA 11/16" DUAL-PANE ADVANCED LOW-E WITH ARGON
B.O.D.	**FIBERGLASS ALUMINUM FRAME** BOD: PELLA IMPERVIA FINISH: ENDURACLAD COATING COLOR: PR0089 BLACK
B.O.D.	**METAL COPING** FINISH: ANODIZED ALUMINUM COLOR: BLACK (MATCH FIBERGLASS ALUMINUM FRAME)

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REVISION DATES:

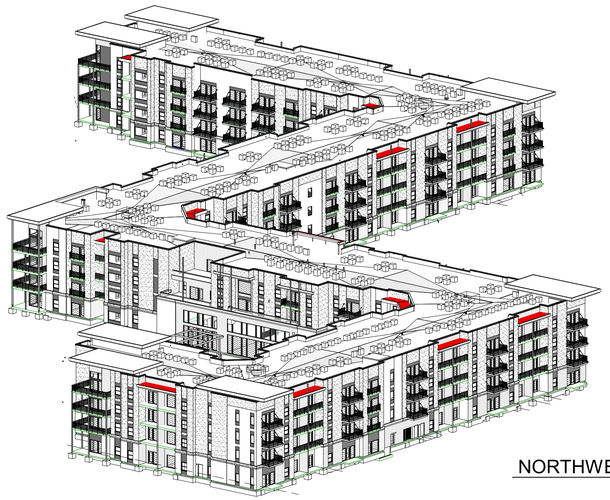
STATE OF MISSOURI
MICHAEL JOHN GOSLINGA
NUMBER A-2016000380
12.22.25
ARCHITECT

PROFESSIONAL SEAL

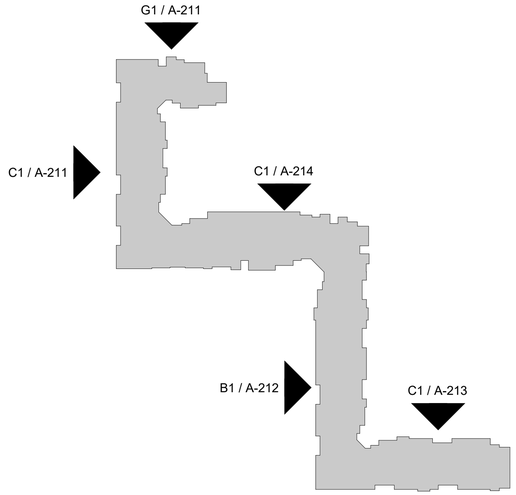
A-201

ISSUE DATE: DECEMBER 22, 2025
HOEFER WELKER #: 1259011

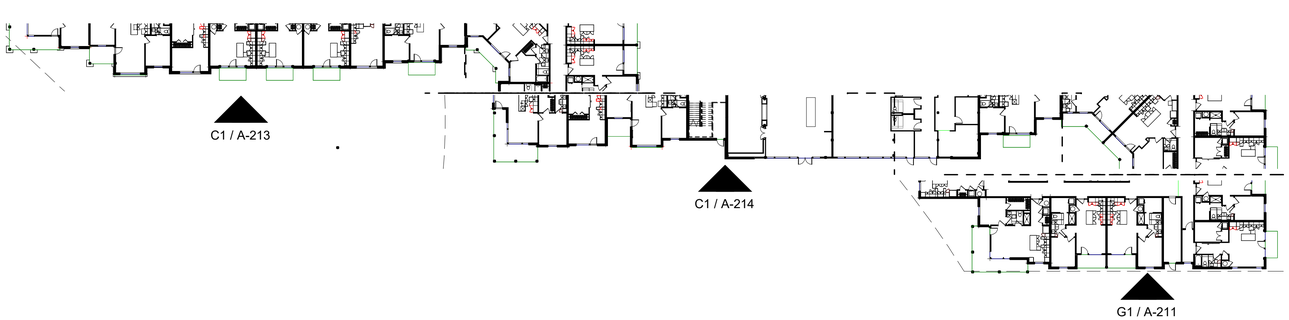
OVERALL EXTERIOR ELEVATIONS



NORTHWEST

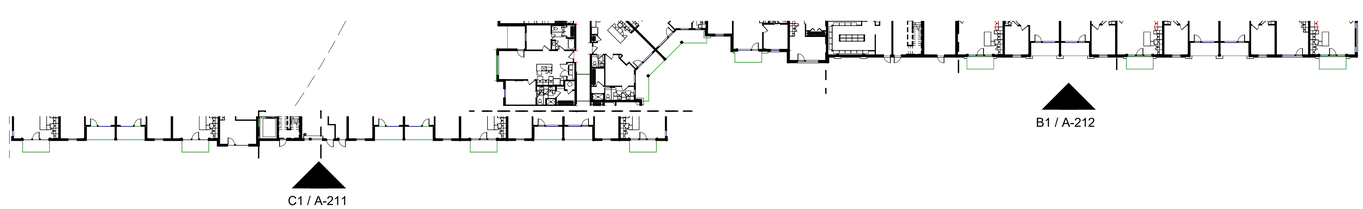


E1 OVERALL NORTH ELEVATION
1/32" = 1'-0"



C1 OVERALL NORTH ELEVATION PLAN
1/32" = 1'-0"

B1 OVERALL WEST ELEVATION
1/32" = 1'-0"



A1 OVERALL WEST ELEVATION PLAN
1/32" = 1'-0"

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   C. SHELF ANGLES
   D. STEEL ANGLE OR CHANNEL JAMBS
   E. LADDERS
   F. LADDER SAFETY CAGES
   G. HANDRAILS
   H. GUARDRAILS
   I. BOLLARDS
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5. REFER TO FINISH LEGEND FOR PAINT COLORS FOR HOLLOW METAL DOORS & FRAMES.

EXTERIOR ELEVATION MATERIALS (FDP)

EXTERIOR WOOD COMPOSITE CLADDING
MFR: NEW TECH WOOD
PROFILE: ALL WEATHER SHADOW LINE
MODEL #: UH68
COLOR: BRAZILIAN IPE
PATTERN: STRAIGHT GRAIN

EXTERIOR WOOD COMPOSITE CLADDING (ALTERNATE TO METAL WALL PANEL)
MFR: NEW TECH WOOD
PROFILE: EUROPEAN SIDING BELGIAN BOARD
MODEL #: UH58
COLOR: INDIAN EBONY
PATTERN: STRAIGHT GRAIN

METAL PANEL (SQUARE RIBBED)
MFR: BERRIDGE
PROFILE: BR-12 (VERTICAL)
COLOR: MATTE BLACK

METAL PANEL (SMOOTH)
MFR: BERRIDGE
PROFILE: THIN-LINE (HORIZONTAL)
COLOR: MATTE BLACK

DIRECT-APPLIED EIFS (WHITE)
MFR: DRYVIT
FINISH: STRATOTONE LYMESTONE
COLOR: 101 SUPER WHITE

BRICK
MFR: ENDICOTT
COLOR: MANGANESE IRONSPOT
MODULAR (SMOOTH)
GROUT MFR: MAPEI
GROUT COLOR: 5047 CHARCOAL

B.O.D. **BALCONIES & RAILING**
BOD: ULTRALOX ALUMINUM FRAMING SYSTEM
POWDER COAT COLOR: BLACK (GLASS RAILING AT AMENITY)

B.O.D. **INSULATED GLAZING UNIT**
BOD: PELLA
11/16" DUAL-PANE ADVANCED LOW-E WITH ARGON

B.O.D. **FIBERGLASS ALUMINUM FRAME**
BOD: PELLA IMPERVIA
FINISH: ENDURACLAD COATING
COLOR: PR0089 BLACK

B.O.D. **METAL COPING**
FINISH: ANODIZED ALUMINUM
COLOR: BLACK (MATCH FIBERGLASS ALUMINUM FRAME)

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STATE OF MISSOURI
MICHAEL JOHN GOSLINGA
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12.22.25

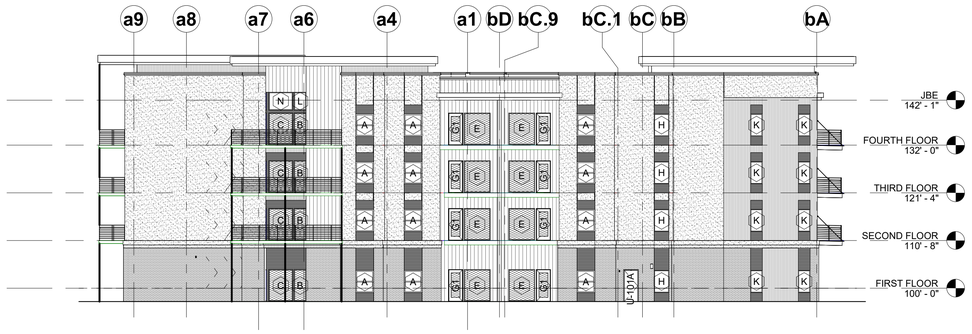
PROFESSIONAL SEAL

A-202

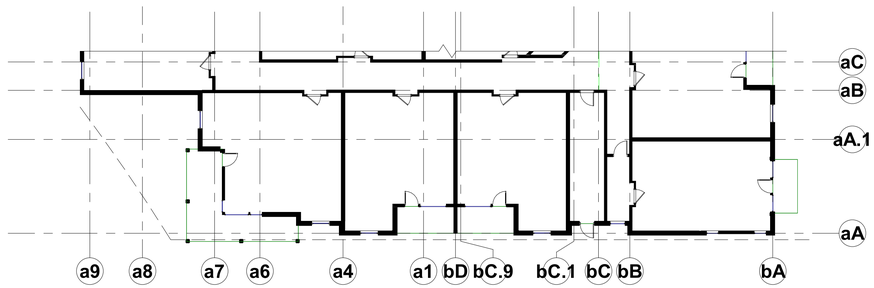
ISSUE DATE: DECEMBER 22, 2025

HOEFER WELKER #: 1259011

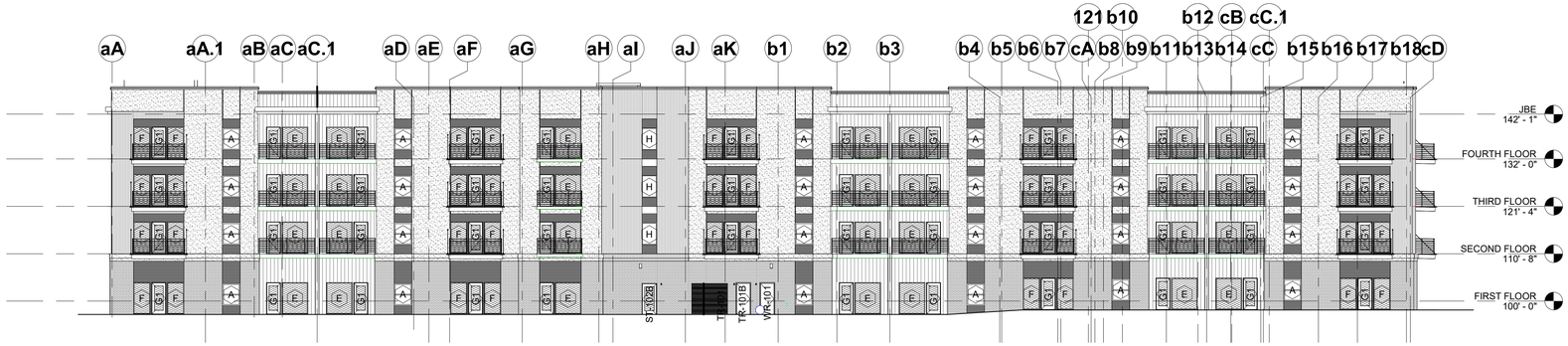
OVERALL EXTERIOR ELEVATIONS



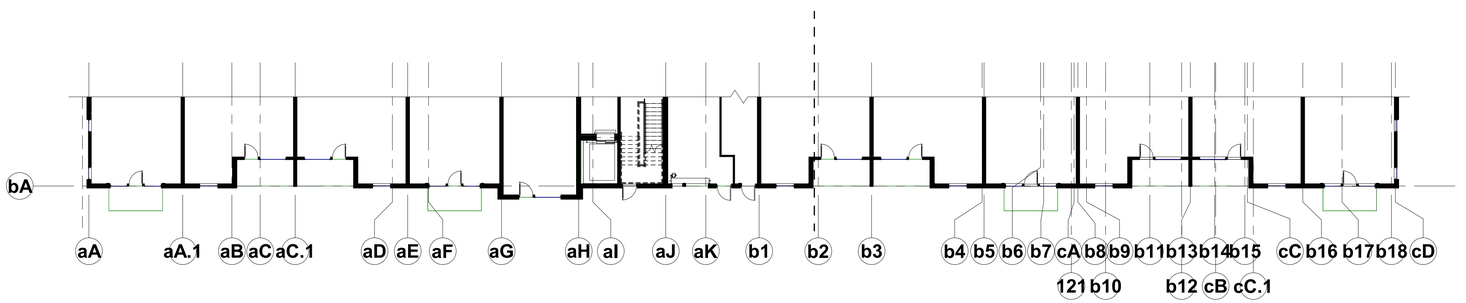
G1 ENLARGED NORTH ELEVATION 1
1/16" = 1'-0"



E1 ENLARGED NORTH PLAN 1
1/16" = 1'-0"



C1 ENLARGED WEST ELEVATION 1
1/16" = 1'-0"



A1 ENLARGED WEST PLAN 1
1/16" = 1'-0"

GENERAL NOTES - EXTERIOR ELEVATIONS:

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   H. GUARDRAILS
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MATERIAL KEYNOTES

EXTERIOR ELEVATION MATERIALS (FDP)

EXTERIOR WOOD COMPOSITE CLADDING
MFR: NEW TECH WOOD
PROFILE: ALL WEATHER SHADOW LINE
MODEL #: UH68
COLOR: BRAZILIAN IPE
PATTERN: STRAIGHT GRAIN

EXTERIOR WOOD COMPOSITE CLADDING (ALTERNATE TO METAL WALL PANEL)
MFR: NEW TECH WOOD
PROFILE: EUROPEAN SIDING BELGIAN BOARD
MODEL #: UH58
COLOR: INDIAN EBONY
PATTERN: STRAIGHT GRAIN

METAL PANEL (SQUARE RIBBED)
MFR: BERRIDGE
PROFILE: BR-12 (VERTICAL)
COLOR: MATTE BLACK

METAL PANEL (SMOOTH)
MFR: BERRIDGE
PROFILE: THIN-LINE (HORIZONTAL)
COLOR: MATTE BLACK

DIRECT-APPLIED EIFS (WHITE)
MFR: DRYVIT
FINISH: STRATOTONE LYMESTONE
COLOR: 101 SUPER WHITE

BRICK
MFR: ENDICOTT
COLOR: MANGANESE IRONSPOT
MODULAR (SMOOTH)
GROUT MFR: MAPEI
GROUT COLOR: 5047 CHARCOAL

B.O.D. **BALCONIES & RAILING**
BOD: ULTRALOX ALUMINUM FRAMING SYSTEM
POWDER COAT COLOR: BLACK (GLASS RAILING AT AMENITY)

B.O.D. **INSULATED GLAZING UNIT**
BOD: PELLA
11/16" DUAL-PANE ADVANCED LOW-E WITH ARGON

B.O.D. **FIBERGLASS ALUMINUM FRAME**
BOD: PELLA IMPERVIA
FINISH: ENDURACLAD COATING
COLOR: PR0089 BLACK

B.O.D. **METAL COPING**
FINISH: ANODIZED ALUMINUM
COLOR: BLACK (MATCH FIBERGLASS ALUMINUM FRAME)

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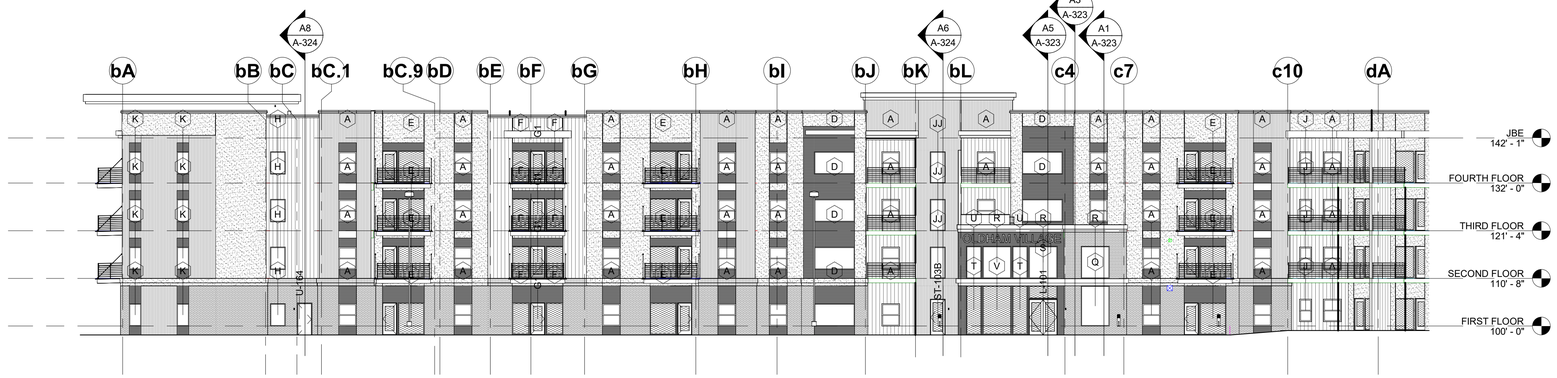
PROFESSIONAL SEAL

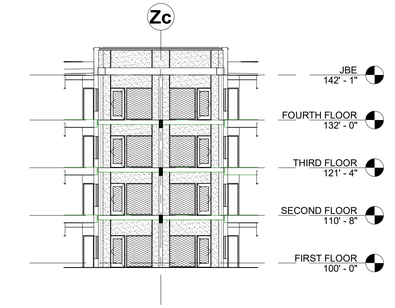
A-211

ISSUE DATE: DECEMBER 22, 2025
HOEFER WELKER #: 1259011

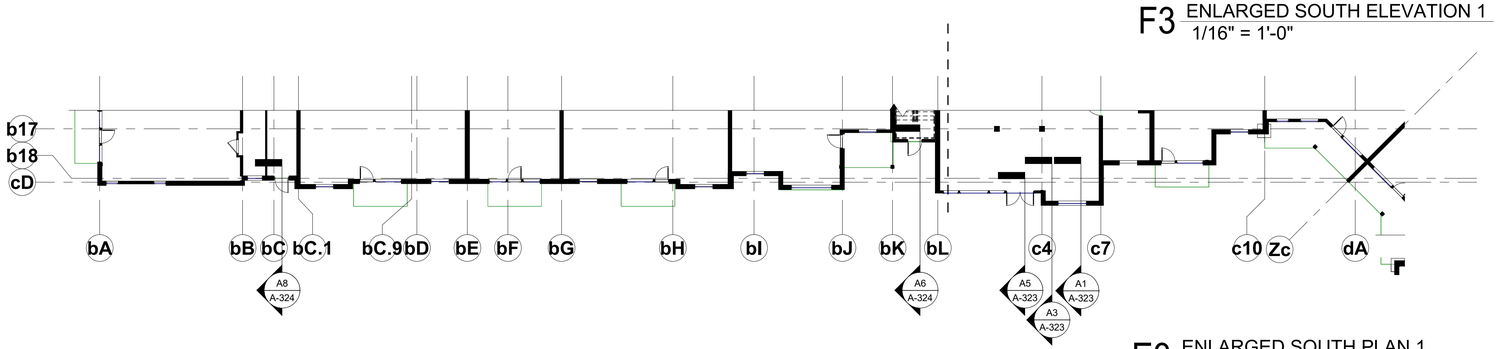
ENLARGED EXTERIOR ELEVATIONS



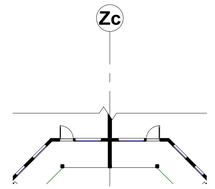
F3 ENLARGED SOUTH ELEVATION 1
1/16" = 1'-0"



F1 ENLARGED CORNER ELEVATION 1
1/16" = 1'-0"

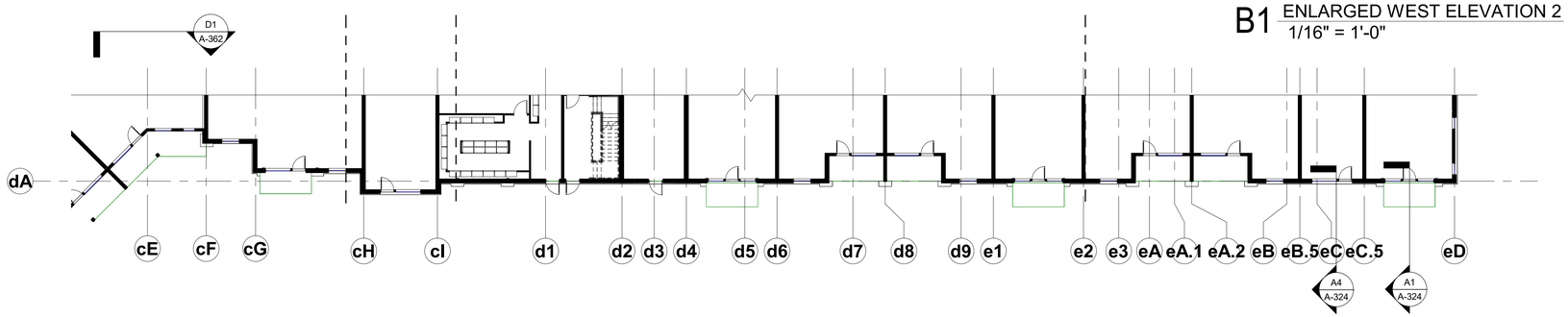


E3 ENLARGED SOUTH PLAN 1
1/16" = 1'-0"



E1 ENLARGED CORNER PLAN 1
1/16" = 1'-0"

B1 ENLARGED WEST ELEVATION 2
1/16" = 1'-0"



A1 ENLARGED WEST PLAN 2
1/16" = 1'-0"

GENERAL NOTES - EXTERIOR ELEVATIONS:

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   C. SHELF ANGLES
   D. STEEL ANGLE OR CHANNEL JAMBS
   E. LADDERS
   F. LADDER SAFETY CAGES
   G. HANDRAILS
   H. GUARDRAILS
   I. BOLLARDS
4. PAINT ALL EXPOSED EQUIPMENT AND PIPING WITH THE EXCEPTION OF ALUMINUM AND STAINLESS STEEL SURFACES. COLOR TO BE DETERMINED BY ARCHITECT.
5. REFER TO FINISH LEGEND FOR PAINT COLORS FOR HOLLOW METAL DOORS & FRAMES.

MATERIAL KEYNOTES

EXTERIOR ELEVATION MATERIALS (FDP)

EXTERIOR WOOD COMPOSITE CLADDING
MFR: NEW TECH WOOD
PROFILE: ALL WEATHER SHADOW LINE
MODEL #: UH68
COLOR: BRAZILIAN IPE
PATTERN: STRAIGHT GRAIN

EXTERIOR WOOD COMPOSITE CLADDING (ALTERNATE TO METAL WALL PANEL)
MFR: NEW TECH WOOD
PROFILE: EUROPEAN SIDING BELGIAN BOARD
MODEL #: UH58
COLOR: INDIAN EBONY
PATTERN: STRAIGHT GRAIN

METAL PANEL (SQUARE RIBBED)
MFR: BERRIDGE
PROFILE: BR-12 (VERTICAL)
COLOR: MATTE BLACK

METAL PANEL (SMOOTH)
MFR: BERRIDGE
PROFILE: THIN-LINE (HORIZONTAL)
COLOR: MATTE BLACK

DIRECT-APPLIED EIFS (WHITE)
MFR: DRYVIT
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BRICK
MFR: ENDICOTT
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COLOR: PR0089 BLACK

B.O.D. **METAL COPING**
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COLOR: BLACK (MATCH FIBERGLASS ALUMINUM FRAME)

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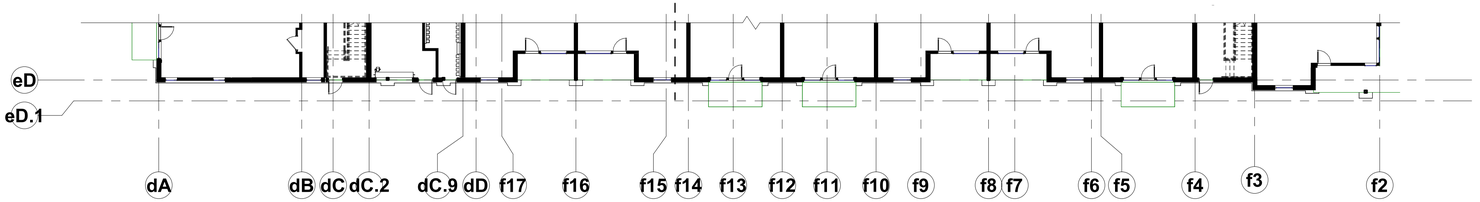
ISSUE DATE: DECEMBER 22, 2025
HOEFER WELKER #: 1259011

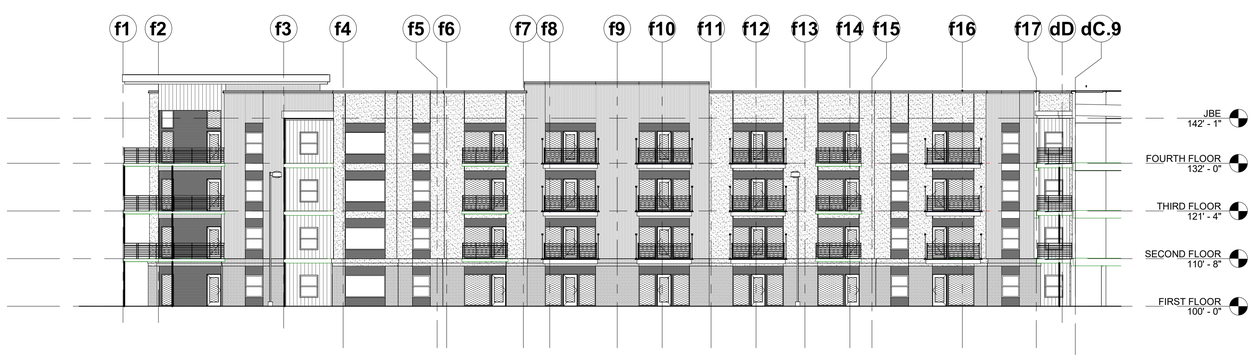
ENLARGED EXTERIOR ELEVATIONS

F1 ENLARGED SOUTH ELEVATION 2
1/16" = 1'-0"

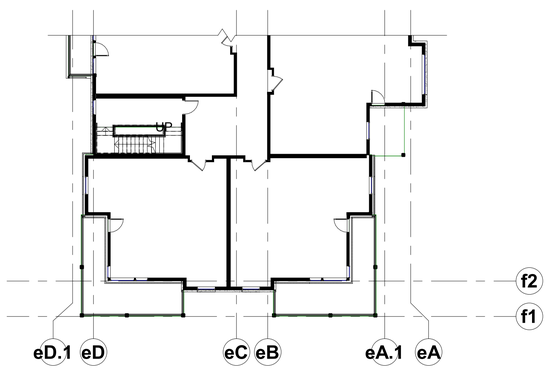


E1 ENLARGED SOUTH PLAN 2
1/16" = 1'-0"

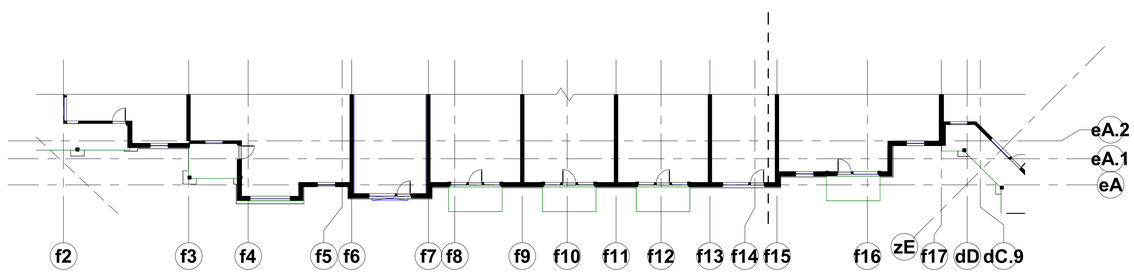
C8 ENLARGED EAST ELEVATION 1
1/16" = 1'-0"



C1 ENLARGED NORTH ELEVATION 2
1/16" = 1'-0"



A8 ENLARGED EAST PLAN 1
1/16" = 1'-0"



A1 ENLARGED NORTH PLAN 2
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MODEL #: UH68
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COLOR: PR0089 BLACK

B.O.D. **METAL COPING**
FINISH: ANODIZED ALUMINUM
COLOR: BLACK (MATCH FIBERGLASS ALUMINUM FRAME)

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OLDHAM VILLAGE

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LEE'S SUMMIT, MO 64081

REVISION DATES:

STATE OF MISSOURI
MICHAEL JOHN GOSLINGA
NUMBER A-2016000350
12.22.25
ARCHITECT

PROFESSIONAL SEAL

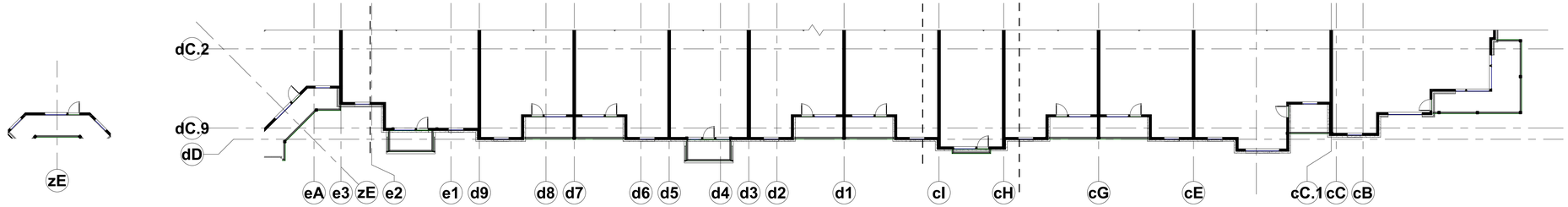
A-213

ISSUE DATE: DECEMBER 22, 2025
HOEFER WELKER #: 1259011

ENLARGED EXTERIOR ELEVATIONS

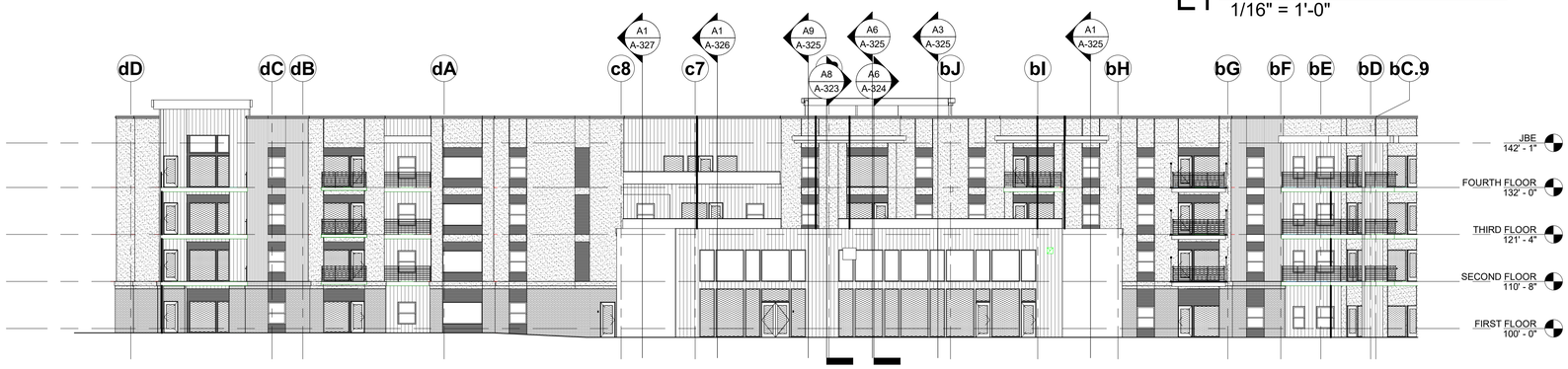
F9 ENLARGED CORNER ELEVATION 2
1/16" = 1'-0"

F1 ENLARGED EAST ELEVATION 2
1/16" = 1'-0"

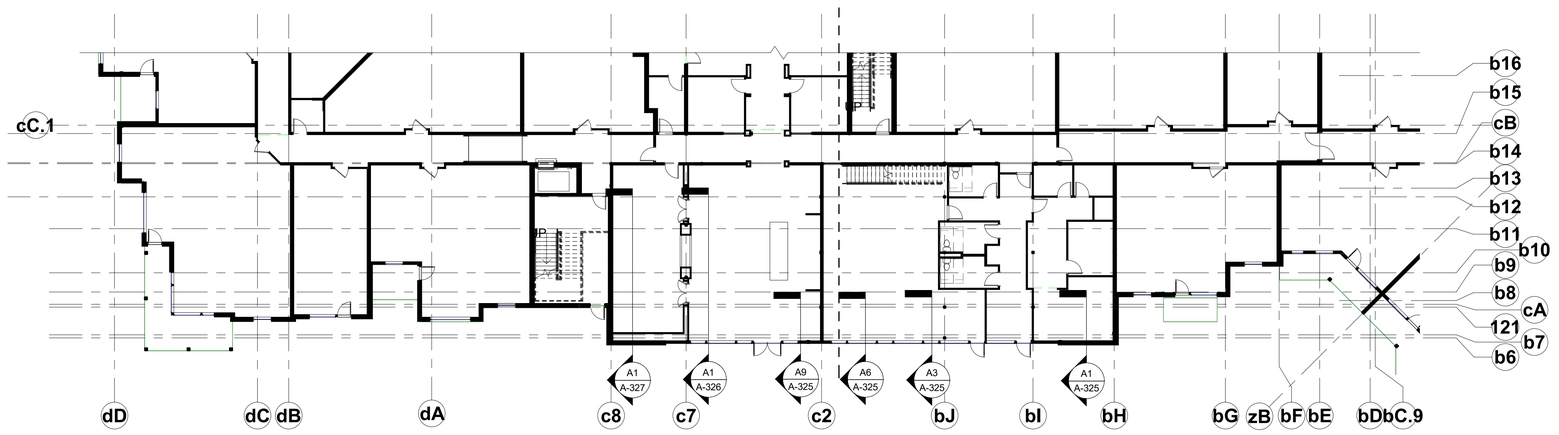


E9 ENLARGED CORNER PLAN
1/16" = 1'-0"

E1 ENLARGED EAST ELEVATION 2
1/16" = 1'-0"



C1 ENLARGED NORTH ELEVATION 3
1/16" = 1'-0"



A1 ENLARGED NORTH ELEVATION 3
1/16" = 1'-0"

GENERAL NOTES - EXTERIOR ELEVATIONS:

1. DIMENSIONS SHOWN ON THE EXTERIOR ELEVATIONS ARE TO THE FACE OF EXTERIOR WALL, FACE OF MASONRY (FOM), FACE OF CONCRETE WALLS (FOC), AND COLUMN GRID LINES, UNLESS OTHERWISE NOTED OR INDICATED.
2. REFER TO EXTERIOR WINDOW TYPES SHEET FOR ALL EXTERIOR WINDOW AND GLAZING TYPES.
3. EXTERIOR FERROUS METAL ITEMS, INCLUDING BUT NOT LIMITED TO THE FOLLOWING SHALL BE GALVANIZED AND PAINTED, UNLESS OTHERWISE INDICATED:
   A. EXPOSED STEEL COLUMNS
   B. LOOSE LINTELS
   C. SHELF ANGLES
   D. STEEL ANGLE OR CHANNEL JAMBS
   E. LADDERS
   F. LADDER SAFETY CAGES
   G. HANDRAILS
   H. GUARDRAILS
   I. BOLLARDS
4. PAINT ALL EXPOSED EQUIPMENT AND PIPING WITH THE EXCEPTION OF ALUMINUM AND STAINLESS STEEL SURFACES. COLOR TO BE DETERMINED BY ARCHITECT.
5. REFER TO FINISH LEGEND FOR PAINT COLORS FOR HOLLOW METAL DOORS & FRAMES.

MATERIAL KEYNOTES

EXTERIOR ELEVATION MATERIALS (FDP)

EXTERIOR WOOD COMPOSITE CLADDING
MFR: NEW TECH WOOD
PROFILE: ALL WEATHER SHADOW LINE
MODEL #: UH68
COLOR: BRAZILIAN IPE
PATTERN: STRAIGHT GRAIN

EXTERIOR WOOD COMPOSITE CLADDING (ALTERNATE TO METAL WALL PANEL)
MFR: NEW TECH WOOD
PROFILE: EUROPEAN SIDING BELGIAN BOARD
MODEL #: UH58
COLOR: INDIAN EBONY
PATTERN: STRAIGHT GRAIN

METAL PANEL (SQUARE RIBBED)
MFR: BERRIDGE
PROFILE: BR-12 (VERTICAL)
COLOR: MATTE BLACK

METAL PANEL (SMOOTH)
MFR: BERRIDGE
PROFILE: THIN-LINE (HORIZONTAL)
COLOR: MATTE BLACK

DIRECT-APPLIED EIFS (WHITE)
MFR: DRYVIT
FINISH: STRATOTONE LYMESTONE
COLOR: 101 SUPER WHITE

BRICK
MFR: ENDICOTT
COLOR: MANGANESE IRONSPOT
MODULAR (SMOOTH)
GROUT MFR: MAPEI
GROUT COLOR: 5047 CHARCOAL

B.O.D. **BALCONIES & RAILING**
BOD: ULTRALOX ALUMINUM FRAMING SYSTEM
POWDER COAT COLOR: BLACK (GLASS RAILING AT AMENITY)

B.O.D. **INSULATED GLAZING UNIT**
BOD: PELLA
1/16" DUAL-PANE ADVANCED LOW-E WITH ARGON

B.O.D. **FIBERGLASS ALUMINUM FRAME**
BOD: PELLA IMPERVIA
FINISH: ENDURACLAD COATING
COLOR: PR0089 BLACK

B.O.D. **METAL COPING**
FINISH: ANODIZED ALUMINUM
COLOR: BLACK (MATCH FIBERGLASS ALUMINUM FRAME)

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REVISION DATES:

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MICHAEL JOHN GOSLINGA
NUMBER A-2016000380
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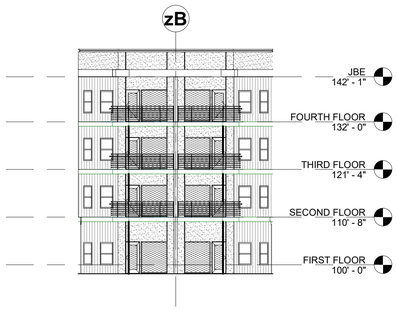
ARCHITECT

PROFESSIONAL SEAL

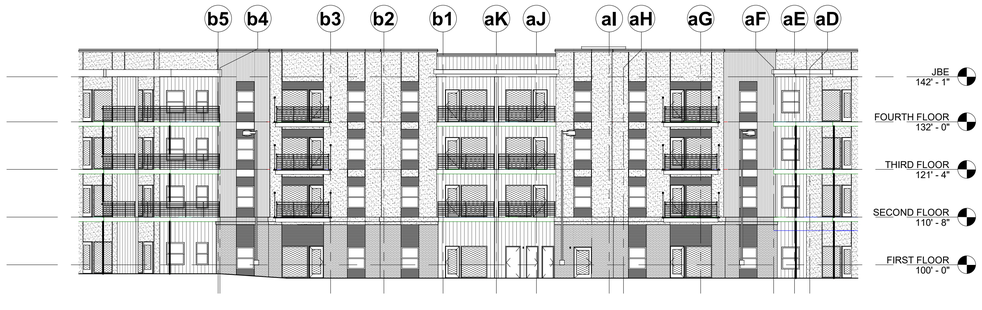
A-214

ISSUE DATE: DECEMBER 22, 2025
HOEFER WELKER #: 1259011

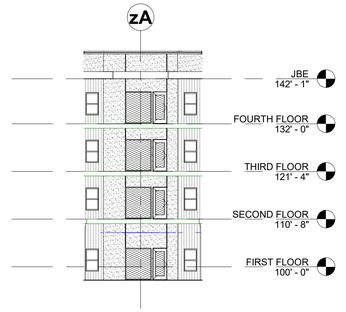
ENLARGED EXTERIOR ELEVATIONS



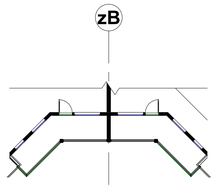
G8 ENLARGED CORNER ELEVATION 3
1/16" = 1'-0"



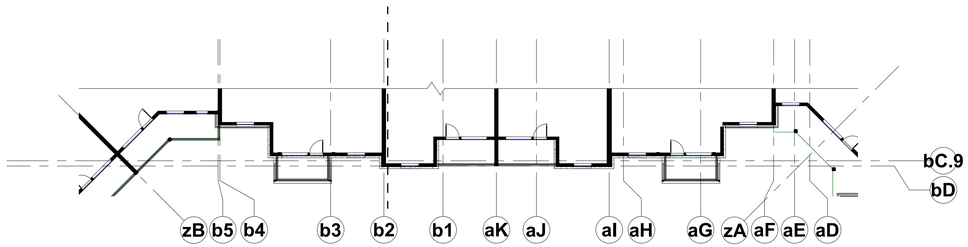
G4 ENLARGED EAST ELEVATION 3
1/16" = 1'-0"



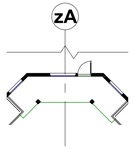
G1 ENLARGED CORNER ELEVATION 4
1/16" = 1'-0"



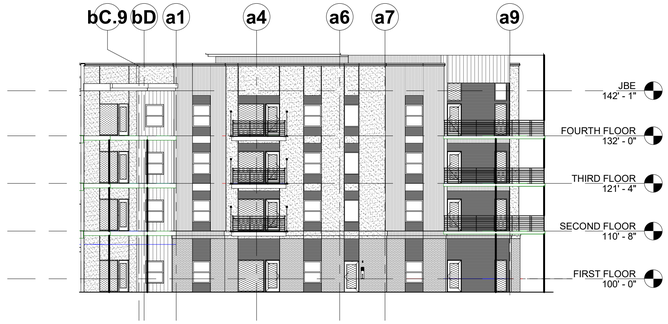
E8 ENLARGE DCORNER PLAN 3
1/16" = 1'-0"



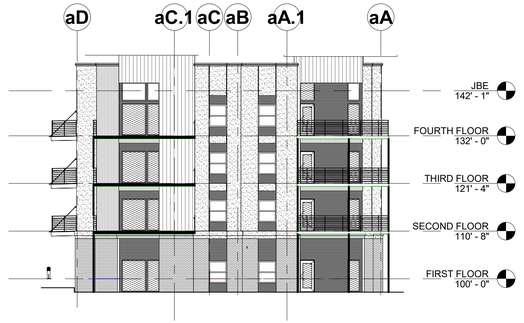
E4 ENLARGED EAST ELEVATION 3
1/16" = 1'-0"



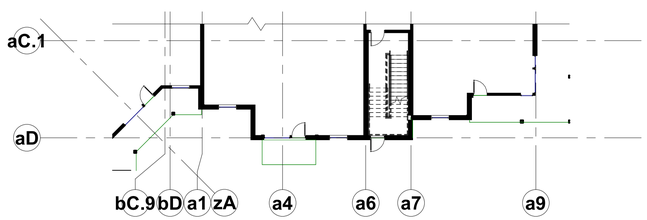
E1 ENLARGED CORNER PLAN 4
1/16" = 1'-0"



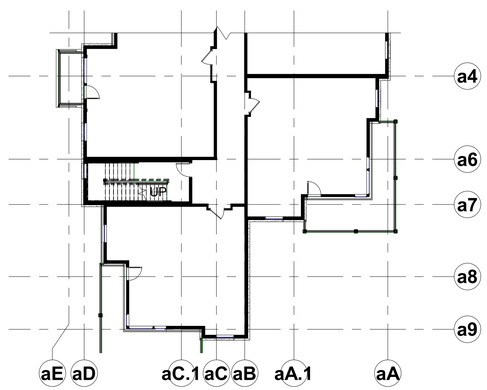
C4 ENLARGED SOUTH ELEVATION 3
1/16" = 1'-0"



C1 ENLARGED EAST ELEVATION 4
1/16" = 1'-0"



A4 ENLARGED SOUTH PLAN 3
1/16" = 1'-0"



A1 ENLARGED EAST PLAN 4
1/16" = 1'-0"

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MATERIAL KEYNOTES

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PROFILE: BR-12 (VERTICAL)
COLOR: MATTE BLACK

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PROFILE: THIN-LINE (HORIZONTAL)
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REVISION DATES:

STATE OF MISSOURI
MICHAEL JOHN GOSLINGA
NUMBER A-2016000380
12.22.25
ARCHITECT

PROFESSIONAL SEAL

A-215

ISSUE DATE: DECEMBER 22, 2025
HOEFER WELKER #: 1259011

ENLARGED EXTERIOR ELEVATIONS

GENERAL NOTES - WINDOW AND GLAZING TYPES:

1. GLAZING IN ALL FIXED AND OPERABLE PANELS OF DOORS SHALL BE TEMPERED OR LAMINATED SAFETY GLASS
2. GLAZING WITHIN 24" OF EITHER VERTICAL EDGE OF A DOOR AND WHERE BOTTOM OF GLAZING IS LESS THAN 60" AFF SHALL BE TEMPERED OR LAMINATED SAFETY GLASS.
3. GLAZING THAT MEETS ALL OF THE FOLLOWING CONDITIONS SHALL BE TEMPERED OR LAMINATED SAFETY GLASS:
   A. GLAZING AREA GREATER THAN 9 SF
   B. BOTTOM EDGE OF GLAZING LESS THAN 18" AFF.
   C. TOP EDGE OF GLAZING GREATER THAN 36" AFF.
   D. GLAZING WITHIN 36" OF A WALKING SURFACE, MEASURED HORIZONTALLY.
4. ALL TEMPERED AND LAMINATED SAFETY GLASS MUST BE PERMANENTLY LABELED.
5. ALL DIMENSIONS ARE TO ROUGH OPENING AND TO CENTERLINE OF INTERMEDIATE MULLIONS, UNLESS NOTED OR SHOWN OTHERWISE.
6. ALL OPENINGS ARE TO BE FIELD VERIFIED PRIOR TO SUBMITTING SHOP DRAWINGS.

GLASS TYPE LEGEND	
DESIGNATION NUMBER	**DESCRIPTION**
1	**PELLA GLASS - IMPERVIA 11/16" DUAL-PANE ADVANCED LOW-E WITH ARGON**
2	**EXTERIOR -1/2" CLEAR GLASS TEMPERED**
3	**-1/2" CLEAR GLASS TEMPERED**

GUARDIAN GLASS - SUNGUARD
-1" INSULATED VISION GLASS - SNX 62/27 ON CLEAR
-1/4" SNX 62/27 ON CLEAR TEMPERED #2
-1/2" AIR SPACE
-1/4" CLEAR TEMPERED

MATERIAL KEYNOTES

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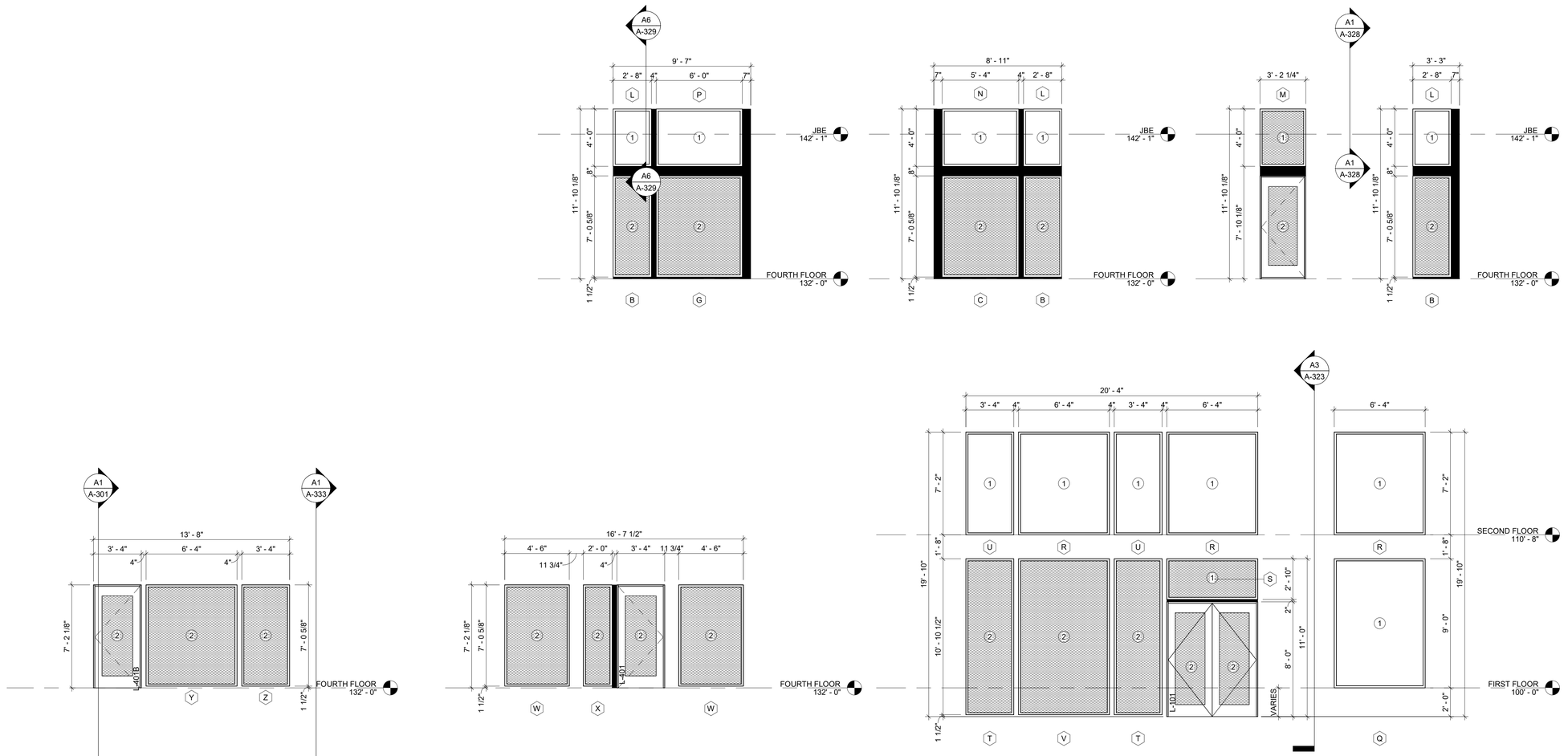
ISSUE DATE: DECEMBER 22, 2025
HOEFER WELKER #: 1259011

EXTERIOR WINDOW TYPES



D8 FOURTH FLOOR PATIO
1/4" = 1'-0"

D6 FOURTH FLOOR - COMMUNITY ROOM
1/4" = 1'-0"

D1 FIRST FLOOR - CLUBHOUSE ENTRY
1/4" = 1'-0"

A1 FIRST FLOOR - COURTYARD FACING CLUBHOUSE
1/4" = 1'-0"

GENERAL NOTES - WINDOW AND GLAZING TYPES:

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4. ALL TEMPERED AND LAMINATED SAFETY GLASS MUST BE PERMANENTLY LABELED.
5. ALL DIMENSIONS ARE TO ROUGH OPENING AND TO CENTERLINE OF INTERMEDIATE MULLIONS, UNLESS NOTED OR SHOWN OTHERWISE.
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MATERIAL KEYNOTES

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PROFESSIONAL SEAL

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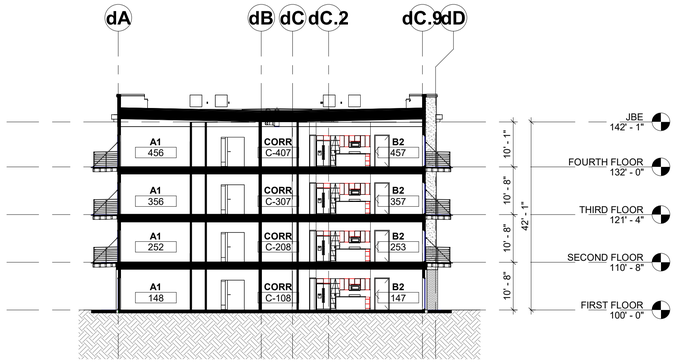
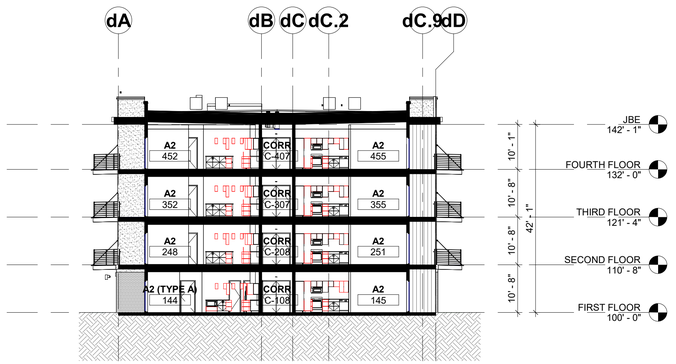
ISSUE DATE: DECEMBER 22, 2025
HOEFER WELKER #: 1259011

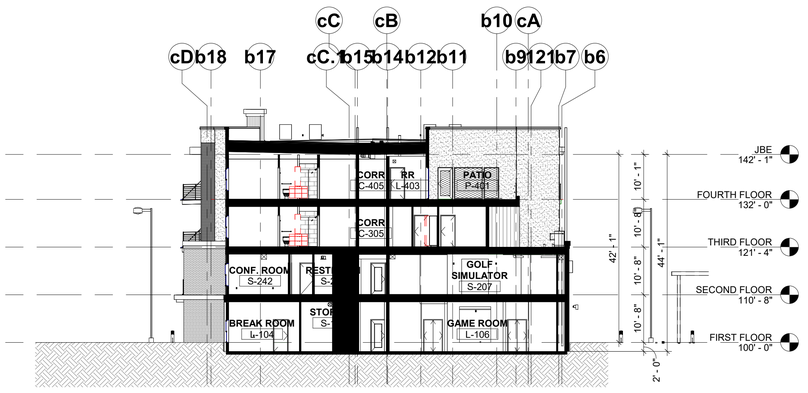
EXTERIOR WINDOW TYPES



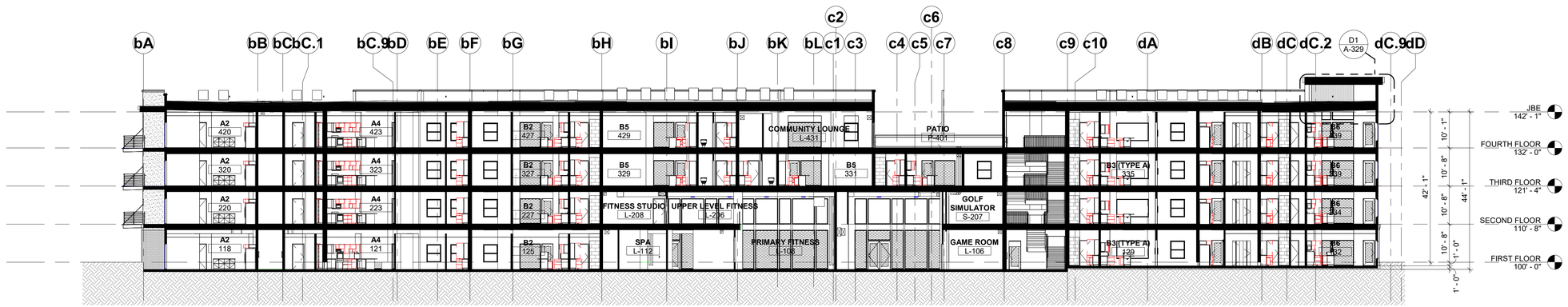
F1 BUILDING SECTION
1/16" = 1'-0"



D7 BUILDING SECTION
1/16" = 1'-0"



D1 BUILDING SECTION
1/16" = 1'-0"



A1 BUILDING SECTION
1/16" = 1'-0"

GENERAL NOTES - BUILDING SECTIONS:

1. DIMENSIONS SHOWN ARE TO THE FACE OF EXTERIOR WALL, FACE OF MASONRY (FOM), FACE OF CONCRETE WALLS (FOC), AND COLUMN GRID LINES, UNLESS OTHERWISE NOTED OR INDICATED.
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   - E. LADDERS
   - F. LADDER SAFETY CAGES
   - G. HANDRAILS
   - H. GUARDRAILS
   - I. BOLLARDS

MATERIAL KEYNOTES

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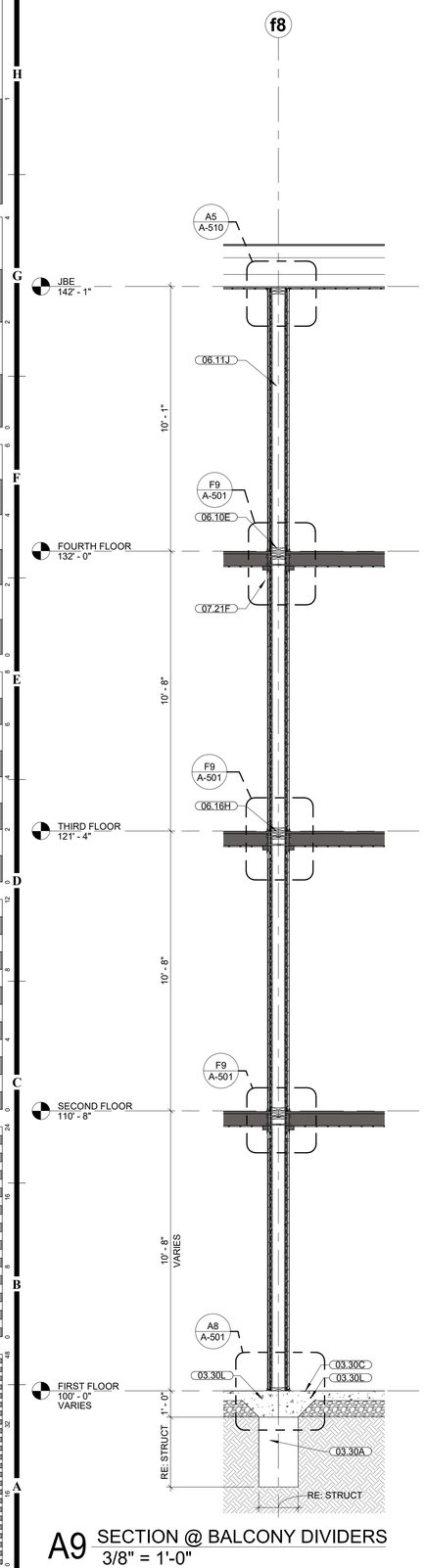
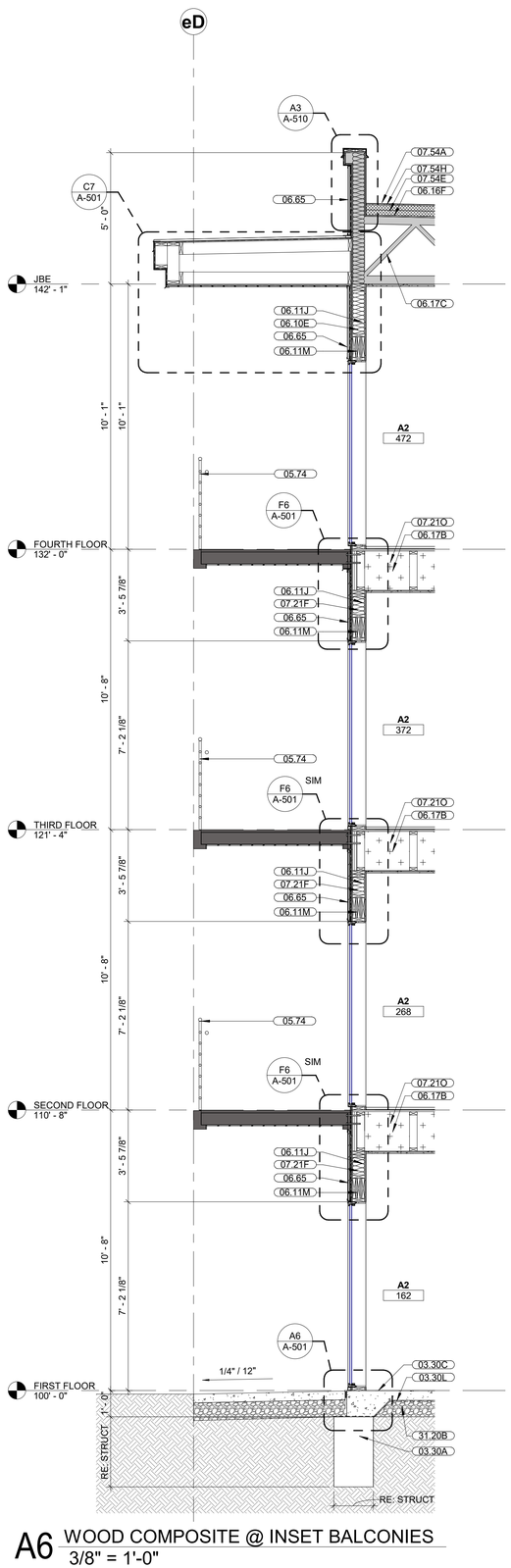
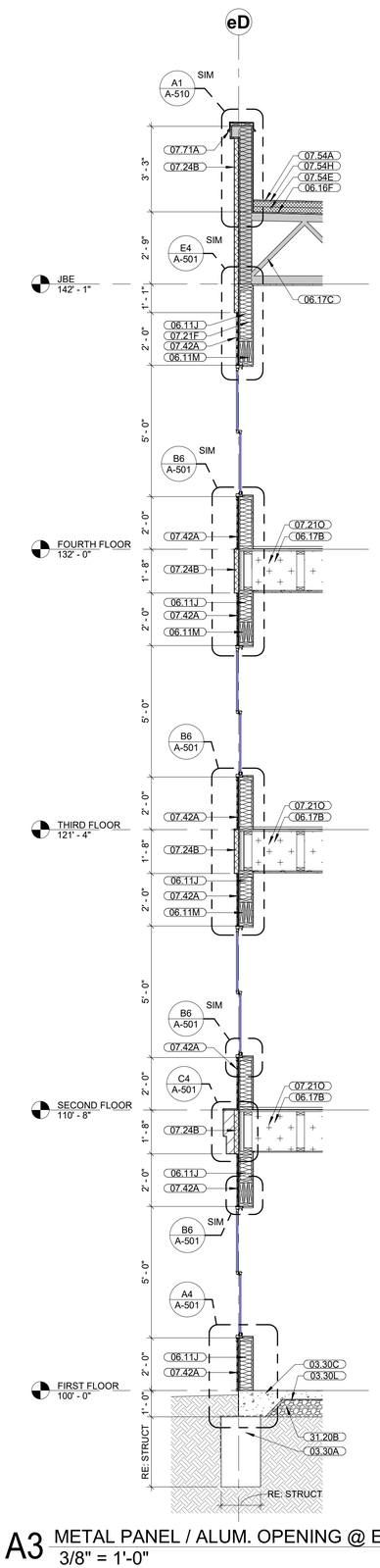
BUILDING SECTIONS



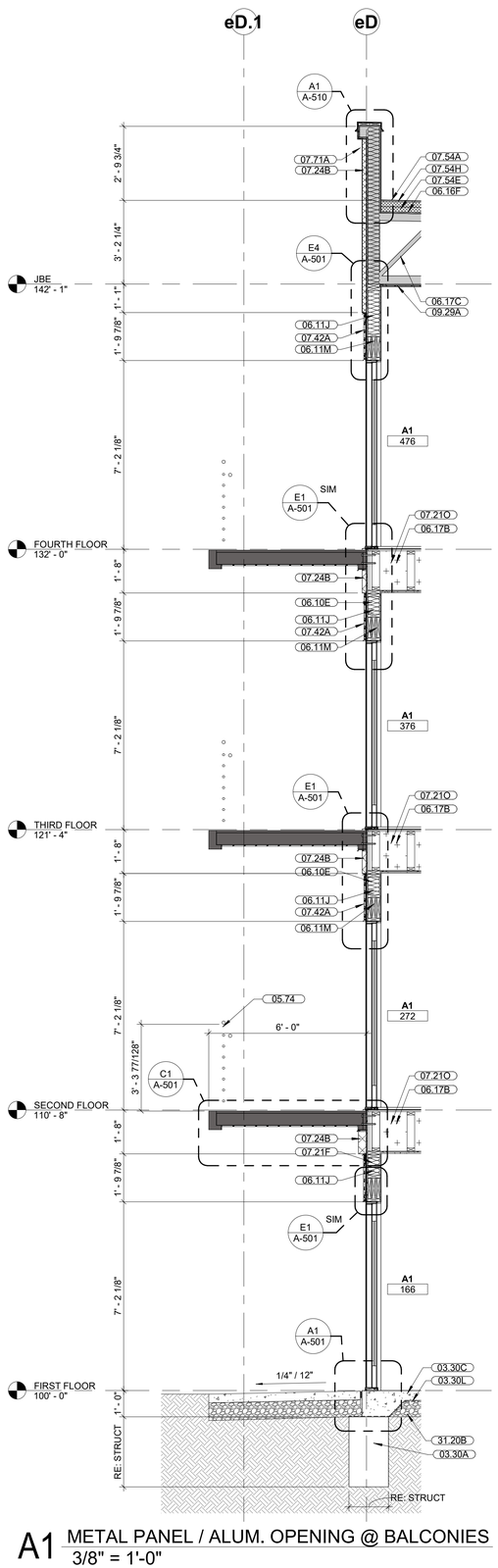
A9 SECTION @ BALCONY DIVIDERS
3/8" = 1'-0"



A6 WOOD COMPOSITE @ INSET BALCONIES
3/8" = 1'-0"



A3 METAL PANEL / ALUM. OPENING @ EIFS
3/8" = 1'-0"



A1 METAL PANEL / ALUM. OPENING @ BALCONIES
3/8" = 1'-0"

GENERAL NOTES - WALL SECTIONS:

1. DIMENSIONS SHOWN ARE TO THE FACE OF EXTERIOR WALL, FACE OF MASONRY (FOM), FACE OF CONCRETE WALLS (FOC), AND COLUMN GRID LINES, UNLESS OTHERWISE NOTED OR INDICATED.
2. ALL WINDOW AND DOOR OPENING DIMENSIONS ARE ROUGH OPENINGS, UNLESS NOTED OTHERWISE.
3. EXTERIOR FERROUS METAL ITEMS, INCLUDING BUT NOT LIMITED TO THE FOLLOWING SHALL BE GALVANIZED AND PAINTED, UNLESS OTHERWISE INDICATED:
   A. EXPOSED STEEL COLUMNS
   B. LOOSE LINTELS
   C. SHELF ANGLES
   D. STEEL ANGLE OR CHANNEL JAMBS
   E. LADDERS
   F. LADDER SAFETY CAGES
   G. HANDRAILS
   H. GUARDRAILS
   I. BOLLARDS
4. THE FRAMING OF THE EXTERIOR ENVELOPE SHALL BE DESIGNED BY THE CONTRACTOR'S DELEGATED DESIGN ENGINEER IN ACCORDANCE WITH PERFORMANCE REQUIREMENTS. INCLUDE ALL SUBSTRATE, ANCHORAGE, EMBED AND CONNECTIONS TO THE STRUCTURAL FRAME.
5. THESE SECTIONS DO NOT INDICATE ALL INSTANCES OF MASONRY OR PANEL PATTERNING. REFER TO EXTERIOR ELEVATIONS AND SECTION DETAILS.
6. ANY ROOF WORK NOT SPECIFICALLY DETAILED SHALL BE DESIGNED AND EXECUTED IN ACCORDANCE WITH THE APPROPRIATE NRCA MANUAL.
7. PROVIDE ROOFING MANUFACTURER'S STANDARD, WARRANTABLE ROOFING AND PENETRATION DETAILS UNLESS OTHERWISE DRAWN.
8. AT EXTERIOR WALLS, PROVIDE CONTINUOUS WATERSTOP OR LEDGE.
9. REFER TO STRUCTURAL DOCUMENTS FOR EXACT LOCATION AND TYPES OF STRUCTURAL MEMBERS FOR JOIST BEARING, TOP OF STEEL & BOTTOM OF DECK ELEVATIONS, AND FOR COMPLETE DETAILS OF ALL STRUCTURAL CONNECTIONS.
10. SOFFITS AND CONCEALED SPACES OUTSIDE THE THERMAL ENVELOPE SHALL BE VENTED.
11. ALL BATT INSULATION IN EXTERIOR WALLS SHALL BE UNFACED. WHERE STUD DEPTH EXCEEDS INSULATION THICKNESS, PLACE INSULATION AT EXTERIOR SIDE OF STUD.
12. PROVIDE MOISTURE AND MOLD RESISTANT GYPSUM BOARD AT ALL WET LOCATIONS, UNLESS NOTED OTHERWISE.
13. PROVIDE MOISTURE AND MOLD RESISTANT GYPSUM BOARD AT THE INTERIOR FACE OF ALL EXTERIOR WALLS.
14. AT HEALTHCARE AND HIGH HUMIDITY PROJECTS, PROVIDE FIBERGLASS MAT GYP SHEATHING ON INTERIOR FACE OF EXTERIOR WALLS.

MATERIAL KEYNOTES

03.30A	CONCRETE FOOTING
03.30C	CONCRETE SLAB-ON-GRADE
03.30L	UNDER-SLAB VAPOR RETARDER
05.74	PRE-MANUFACTURED BALCONY AND RAILING RE: MANUFACTURER FOR INSTALLATION AND ATTACHMENTS
06.10E	WOOD BLOCKING, AS REQUIRED
06.11J	2 X WOOD FRAMING, REF WALL SCHEDULE AND STRUCTURAL DRAWINGS.
06.11M	WOOD HEADER RE: STRUCT
06.16F	1/2-INCH PLYWOOD SHEATHING
06.16H	3/4-INCH PLYWOOD SHEATHING
06.17B	SHOP-FABRICATED WOOD FLOOR TRUSS RE: STRUCT
06.17C	SHOP-FABRICATED WOOD ROOF TRUSS RE: STRUCT
06.65	WOOD COMPOSITE CLADDING - ALL WEATHER SHADOW LINE (BRAZILIAN IPE)
07.21F	6-INCH THERMAL BATT INSULATION (R-VALUE 19)
07.21O	BLOWN-IN INSULATION
07.24B	EIFS EXTERIOR INSULATION AND FINISH SYSTEM
07.42A	THIN METAL PANEL SYSTEM SCREWED TO SOLID SHEATHING. RE: SPECS AND MANUFACTURER
07.54A	THERMOPLASTIC POLYOLEFIN (TPO) ROOFING SYSTEM
07.54E	RIGID ROOF INSULATION (R-VALUE 30)
07.54H	ROOFING COVER BOARD
07.71A	PREFINISHED METAL COPING & CONT CLEAT
09.29A	INTERIOR 5/8-INCH GYP BD REF: WALL TYPES
31.20B	GRANULAR FILL

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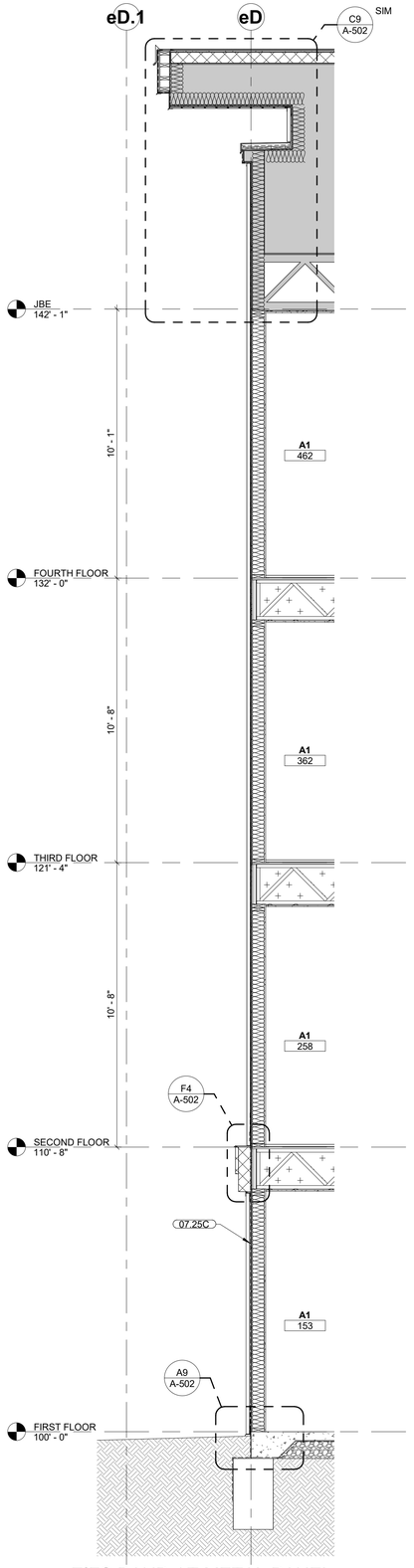
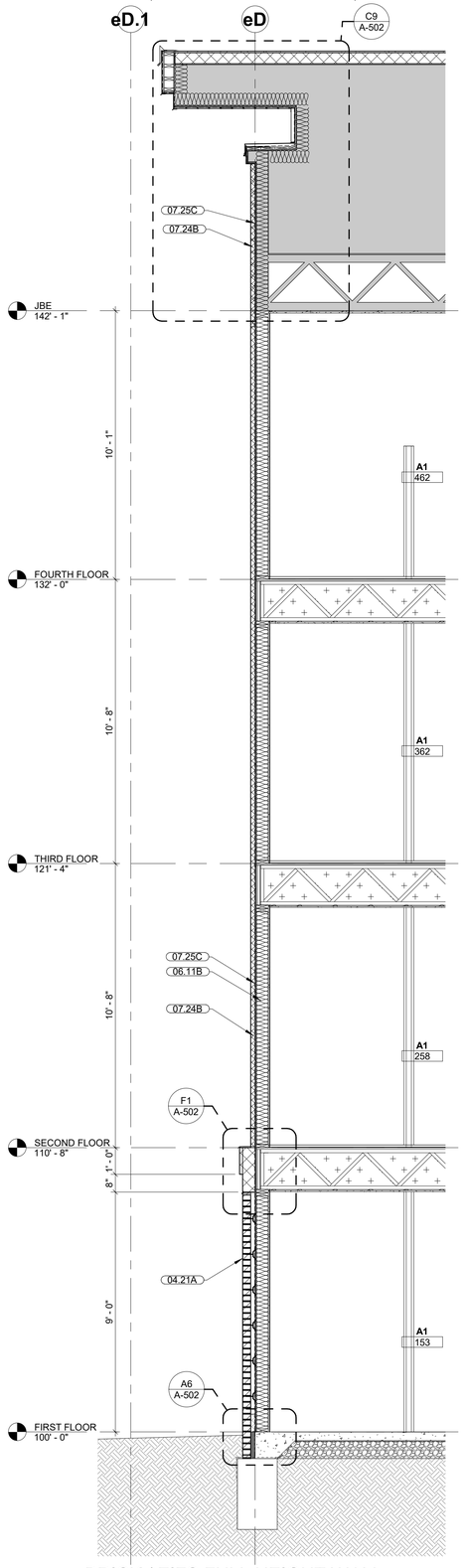
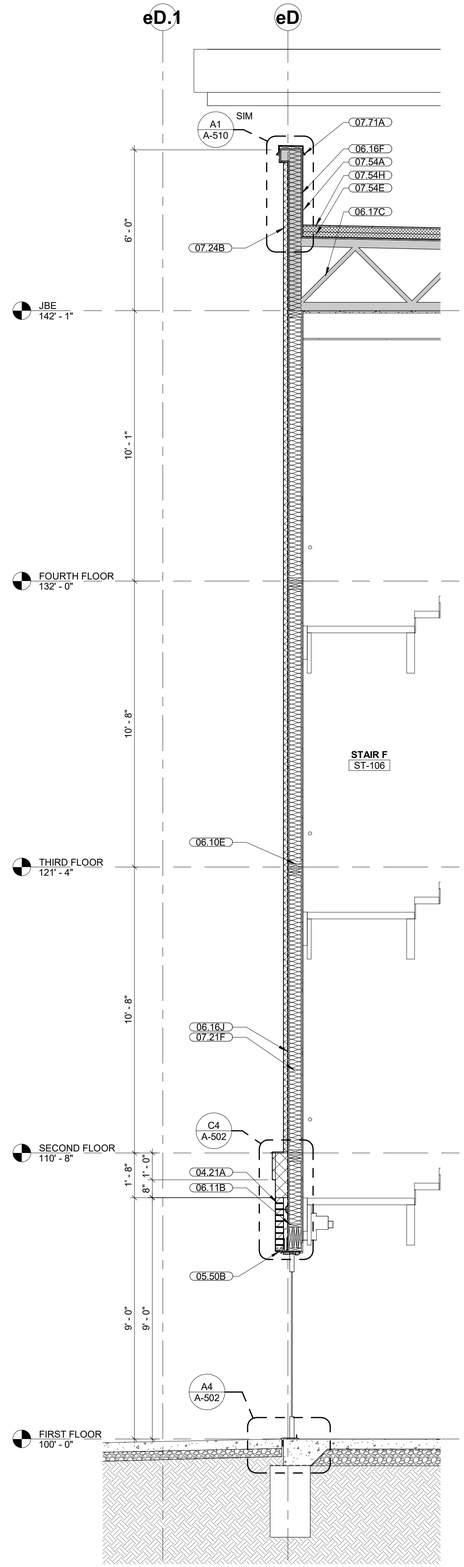
WALL SECTIONS



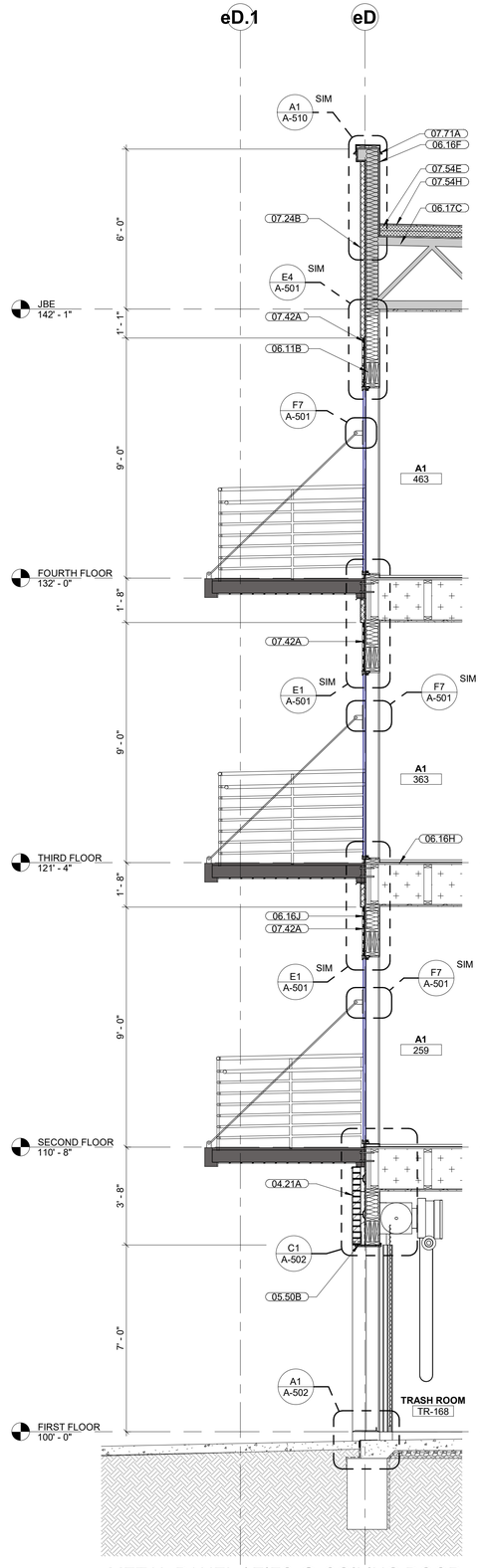
A10 EIFS BAND AT METAL PANEL
3/8" = 1'-0"



A8 BRICK / EIFS FULL HEIGHT WALL
3/8" = 1'-0"



A5 EIFS W/ BRICK CAP @ HM DOOR
3/8" = 1'-0"



A3 METAL PANEL / EIFS @ COILING DOOR
3/8" = 1'-0"

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   C. SHELF ANGLES
   D. STEEL ANGLE OR CHANNEL JAMBS
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   F. LADDER SAFETY CAGES
   G. HANDRAILS
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   I. BOLLARDS
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14. AT HEALTHCARE AND HIGH HUMIDITY PROJECTS, PROVIDE FIBERGLASS MAT GYP SHEATHING ON INTERIOR FACE OF EXTERIOR WALLS.

MATERIAL KEYNOTES

04.21A	FACE BRICK - TYPE A
05.50B	LOOSE STEEL LINTEL, PAINT
06.10E	WOOD BLOCKING, AS REQUIRED
06.11B	2 X 6 WOOD FRAMING
06.16F	1/2-INCH PLYWOOD SHEATHING
06.16H	3/4-INCH PLYWOOD SHEATHING
06.16J	1/2-INCH ZIP SYSTEM WITH INTEGRATED AIR BARRIER
06.17C	SHOP-FABRICATED WOOD ROOF TRUSS RE: STRUCT
07.21F	6-INCH THERMAL BATT INSULATION (R-VALUE 19)
07.24B	EIFS EXTERIOR INSULATION AND FINISH SYSTEM
07.25C	BUILDING WRAP - AIR BARRIER
07.42A	THIN METAL PANEL SYSTEM SCREWED TO SOLID SHEATHING, RE: SPECS AND MANUFACTURER
07.54A	THERMOPLASTIC POLYOLEFIN (TPO) ROOFING SYSTEM
07.54E	RIGID ROOF INSULATION (R-VALUE 30)
07.54H	ROOFING COVER BOARD
07.71A	PREFINISHED METAL COPING & CONT CLEAT

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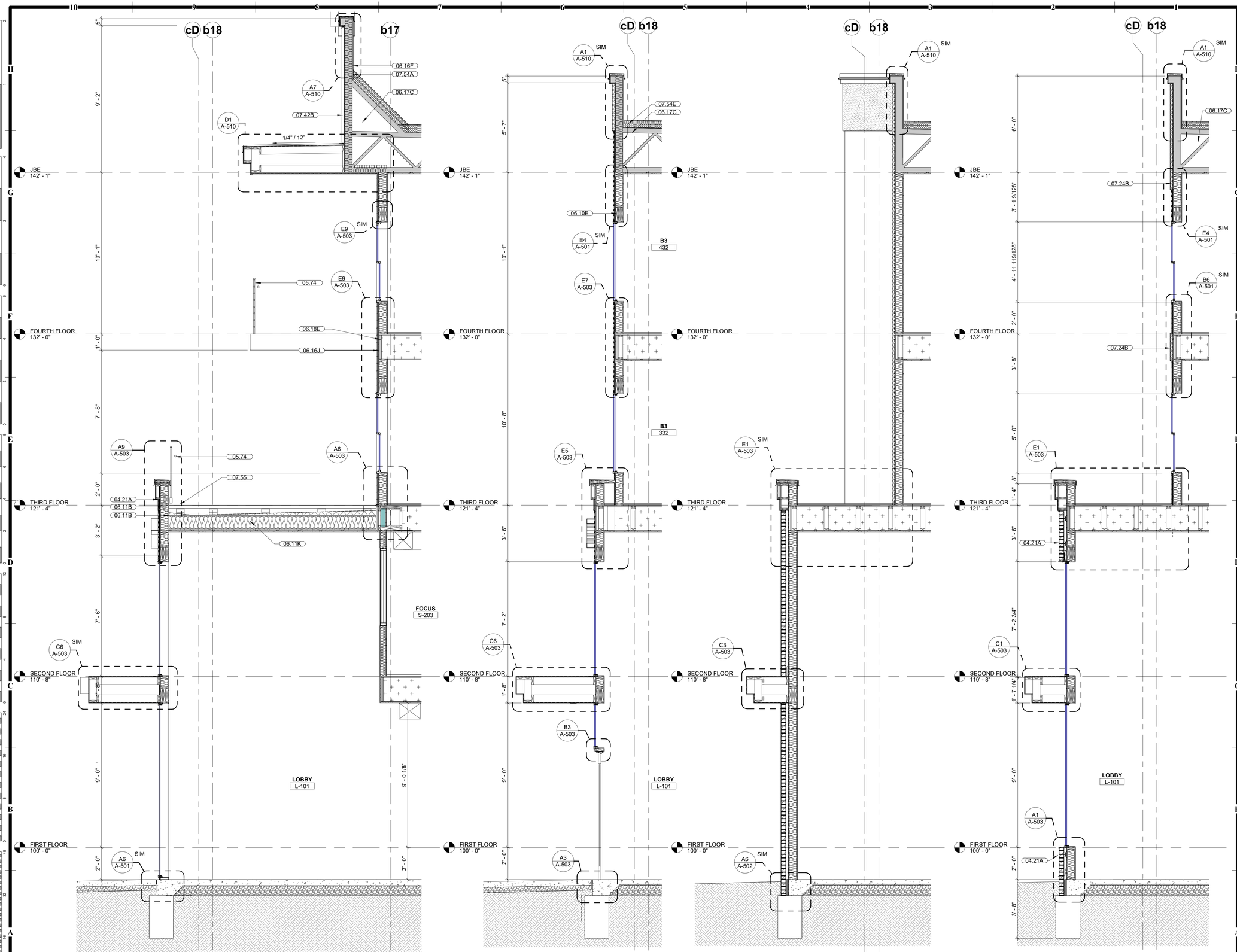
WALL SECTIONS



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   G. HANDRAILS
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   I. BOLLARDS
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MATERIAL KEYNOTES

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06.10E	WOOD BLOCKING, AS REQUIRED
06.11B	2 X 6 WOOD FRAMING
06.11K	2 X 10 WOOD FRAMING
06.16F	1/2-INCH PLYWOOD SHEATHING
06.16J	1/2-INCH ZIP SYSTEM WITH INTEGRATED AIR BARRIER
06.17C	SHOP-FABRICATED WOOD ROOF TRUSS RE: STRUCT
06.18E	ENGINEERED RIM JOIST
07.24B	EIFS EXTERIOR INSULATION AND FINISH SYSTEM
07.42B	METAL PANEL SYSTEM SCREWED TO SOLID SHEATHING. RE: SPECS AND MANUFACTURER
07.54A	THERMOPLASTIC POLYOLEFIN (TPO) ROOFING SYSTEM
07.54E	RIGID ROOF INSULATION (R-VALUE 30)
07.55	ROOF PAVER SYSTEM

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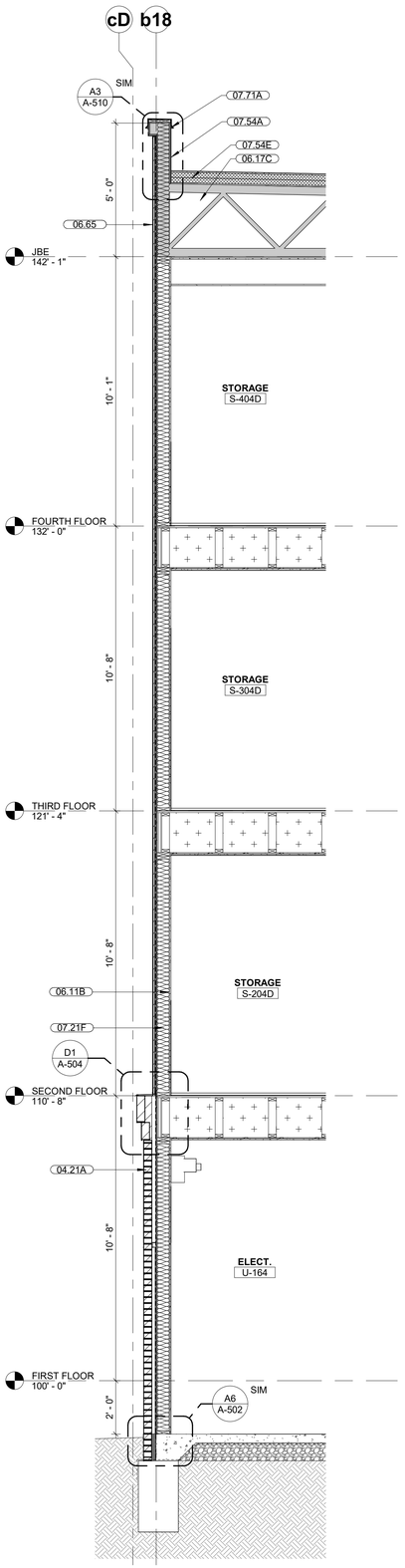
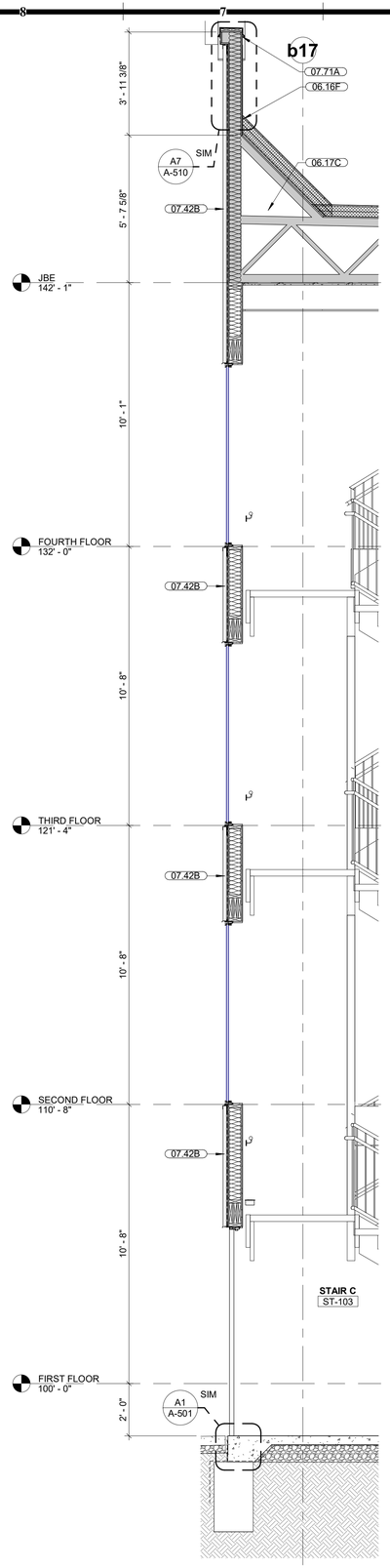
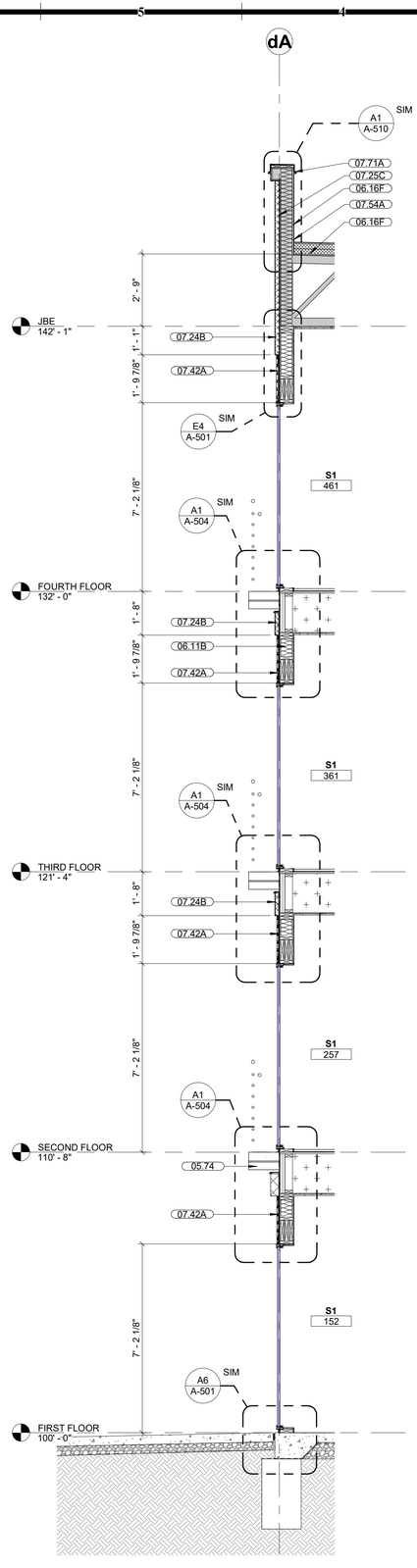
WALL SECTIONS



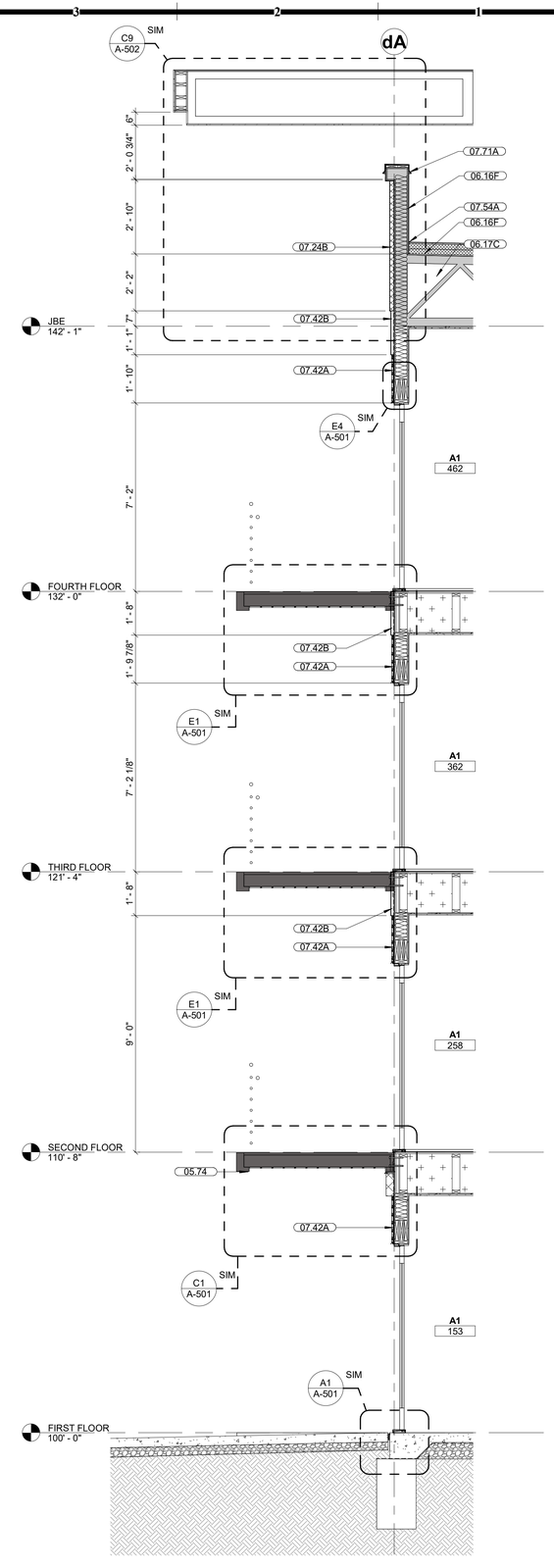
A8 BRICK / NEW TECH WOOD
3/8" = 1'-0"



A6 METAL PANEL @ STAIRS
3/8" = 1'-0"



A4 METAL PANEL / EIFS @ RAILINGS
3/8" = 1'-0"



A1 METAL PANEL / EIFS @ BALCONIES
3/8" = 1'-0"

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   D. STEEL ANGLE OR CHANNEL JAMBS
   E. LADDERS
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MATERIAL KEYNOTES

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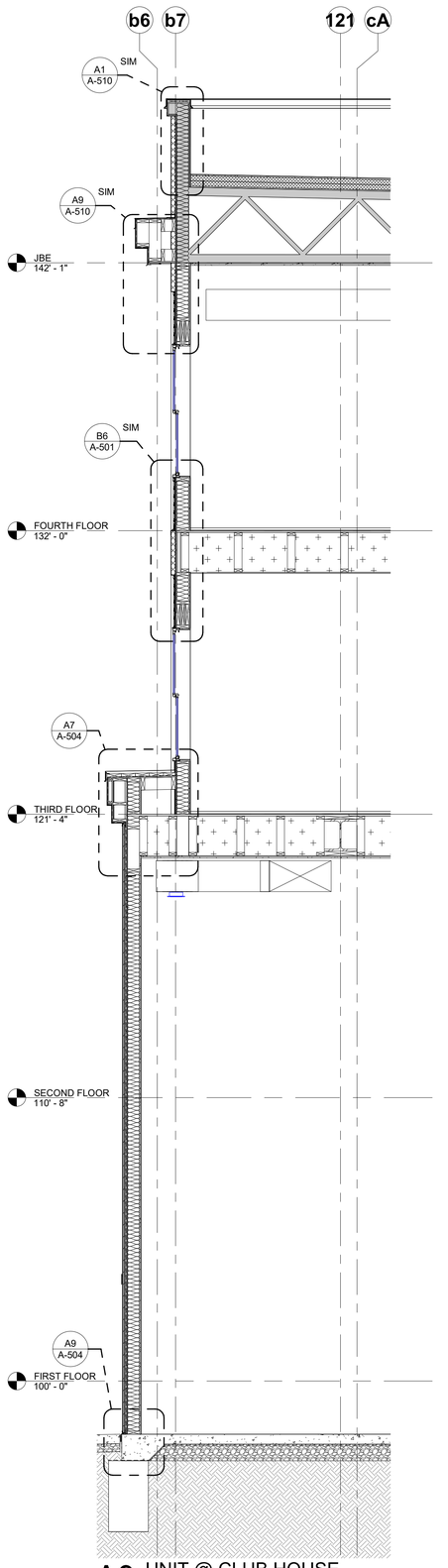
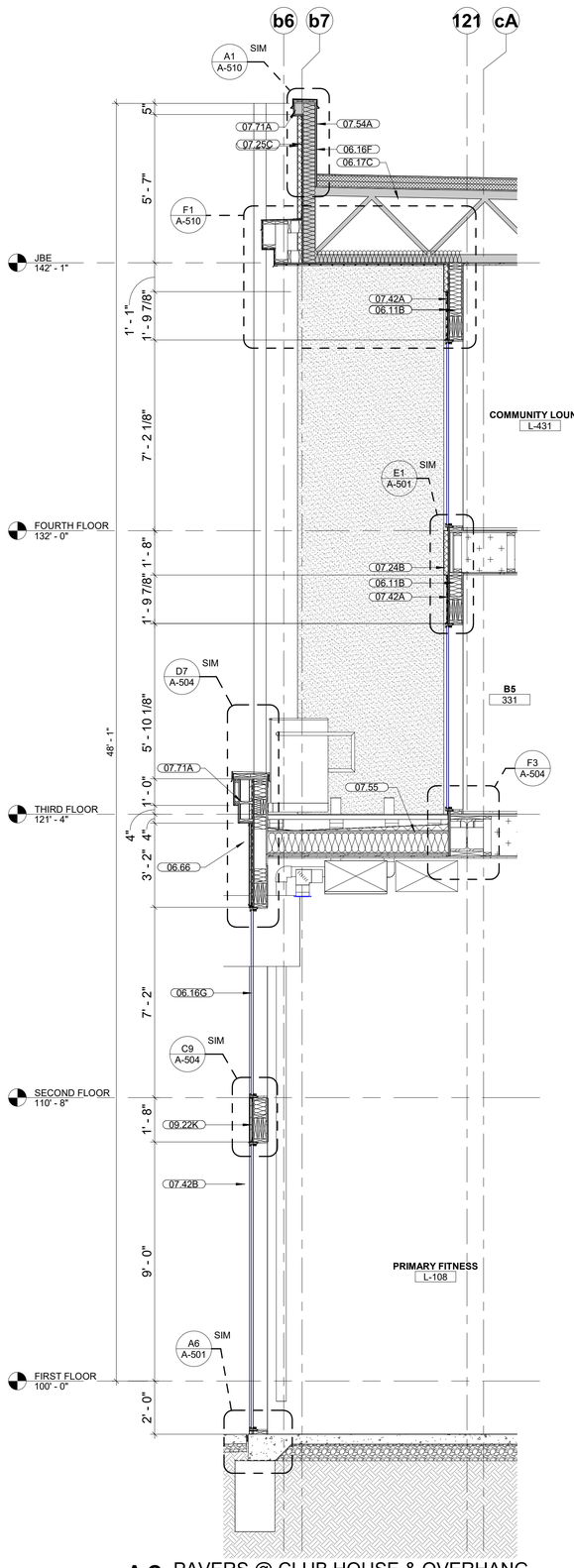
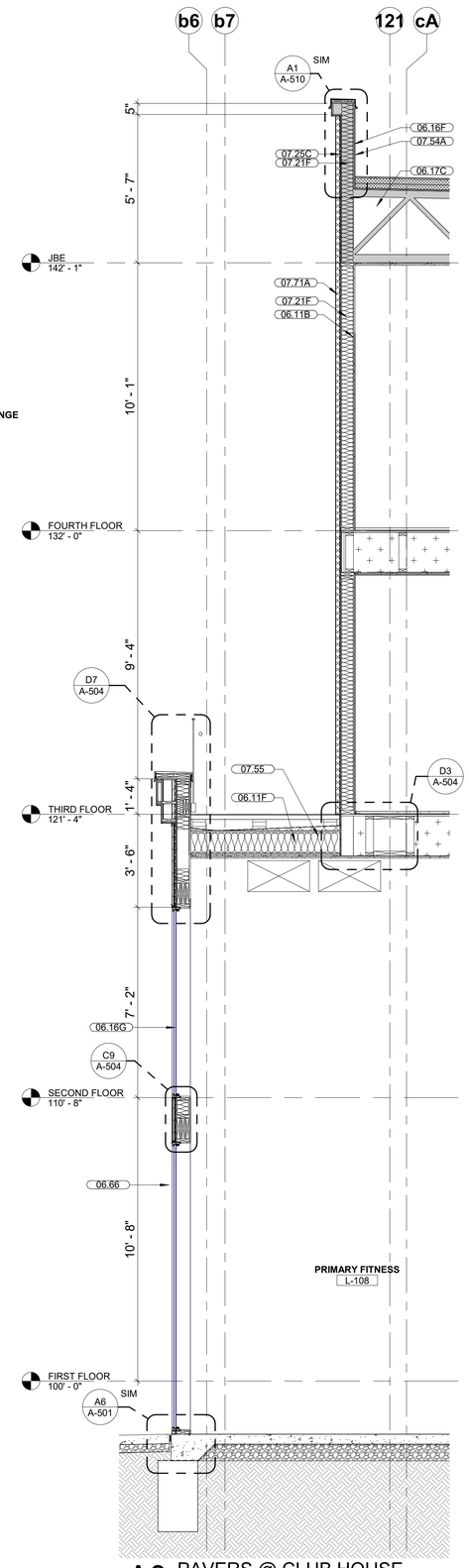


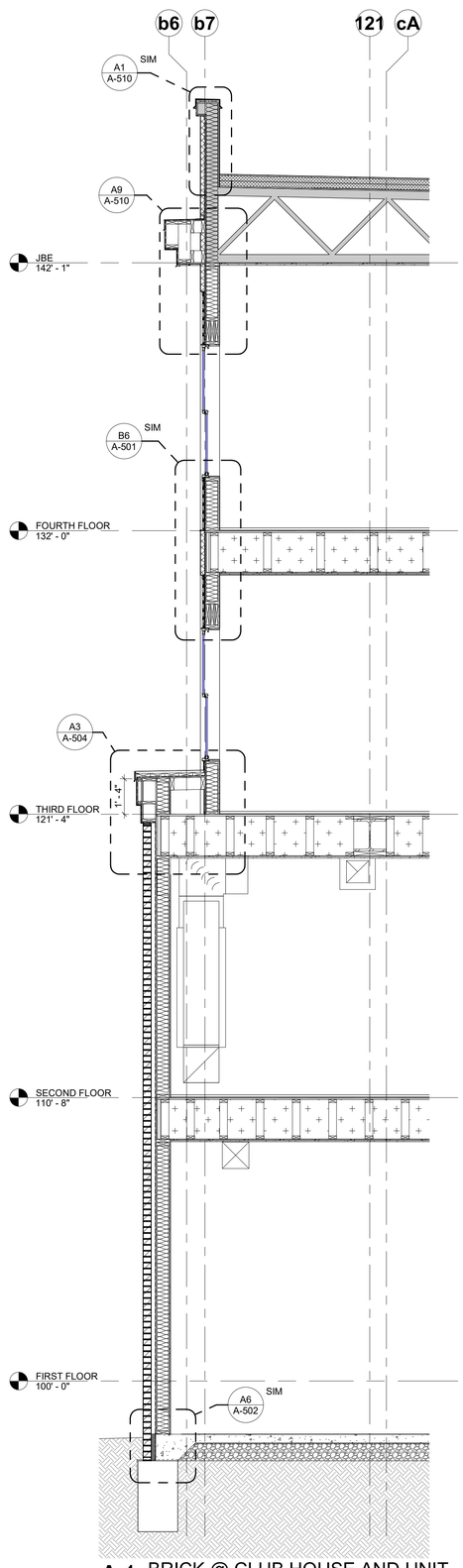
A9 UNIT @ CLUB HOUSE
3/8" = 1'-0"



A6 PAVERS @ CLUB HOUSE & OVERHANG
3/8" = 1'-0"



A3 PAVERS @ CLUB HOUSE
3/8" = 1'-0"



A1 BRICK @ CLUB HOUSE AND UNIT
3/8" = 1'-0"

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13. PROVIDE MOISTURE AND MOLD RESISTANT GYPSUM BOARD AT THE INTERIOR FACE OF ALL EXTERIOR WALLS.
14. AT HEALTHCARE AND HIGH HUMIDITY PROJECTS, PROVIDE FIBERGLASS MAT GYP SHEATHING ON INTERIOR FACE OF EXTERIOR WALLS.

MATERIAL KEYNOTES

06.11B	2 X 6 WOOD FRAMING
06.11F	FIRE RETARDANT TREATED 2 X 6 WOOD FRAMING
06.16F	1/2-INCH PLYWOOD SHEATHING
06.16G	5/8-INCH PLYWOOD SHEATHING
06.17C	SHOP-FABRICATED WOOD ROOF TRUSS RE: STRUCT
06.66	WOOD COMPOSITE CLADDING - EUROPEAN SIDING BELGIAN BOARD (EBONY)
07.21F	6-INCH THERMAL BATT INSULATION (R-VALUE 19)
07.24B	EIFS EXTERIOR INSULATION AND FINISH SYSTEM
07.25C	BUILDING WRAP - AIR BARRIER
07.42A	THIN METAL PANEL SYSTEM SCREWED TO SOLID SHEATHING. RE: SPECS AND MANUFACTURER
07.42B	METAL PANEL SYSTEM SCREWED TO SOLID SHEATHING. RE: SPECS AND MANUFACTURER
07.54A	THERMOPLASTIC POLYOLEFIN (TPO) ROOFING SYSTEM
07.55	ROOF PAVER SYSTEM
07.71A	PREFINISHED METAL COPING & CONT CLEAT
09.22K	3/4-INCH FURRING CHANNEL

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REVISION DATES:

STATE OF MISSOURI
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ARCHITECT

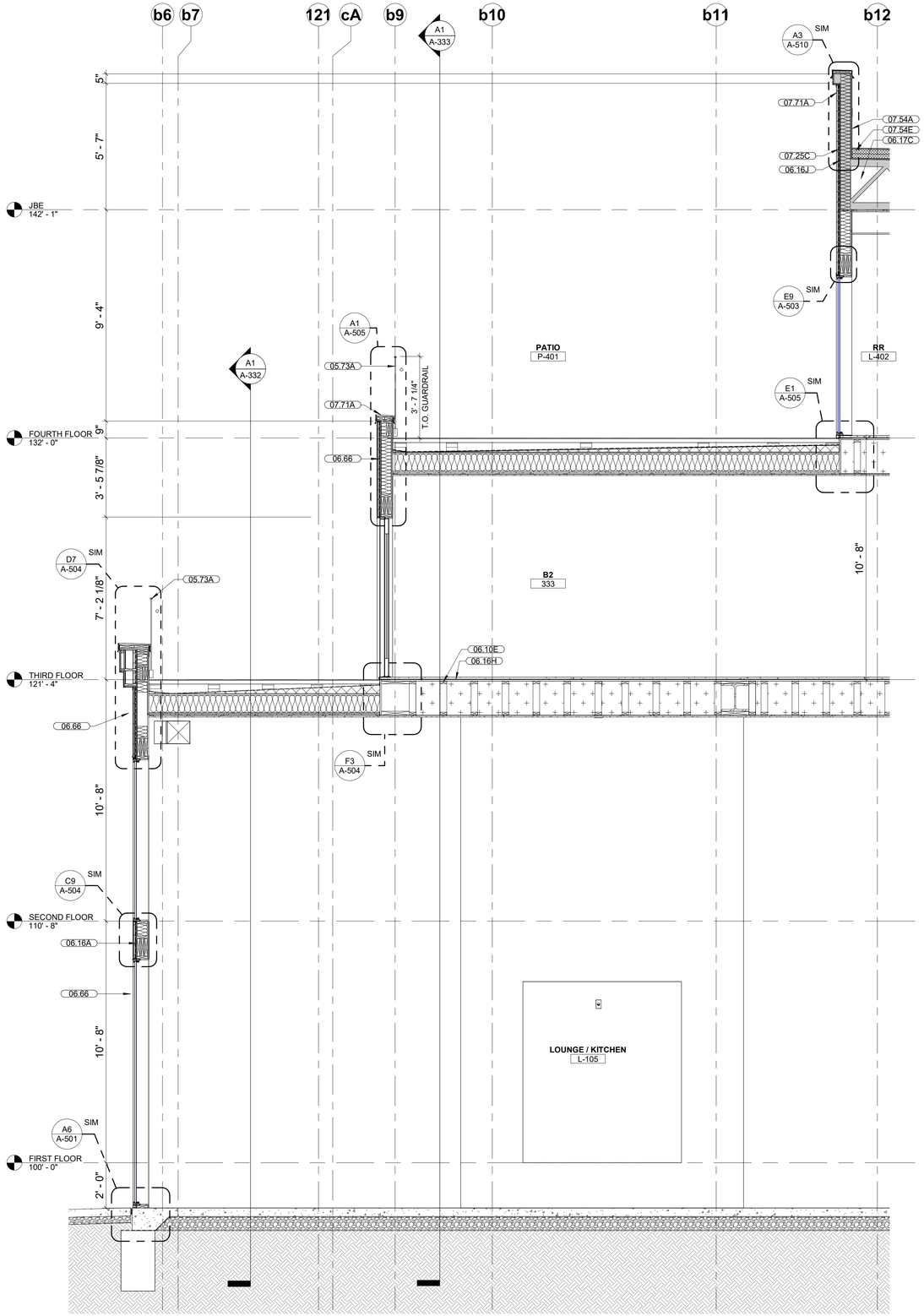
PROFESSIONAL SEAL

A-325

ISSUE DATE: DECEMBER 22, 2025

HOEFER WELKER #: 1259011

WALL SECTIONS



A1 PAVERS @ CLUB HOUSE & UNIT
3/8" = 1'-0"

GENERAL NOTES - WALL SECTIONS:

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2. ALL WINDOW AND DOOR OPENING DIMENSIONS ARE ROUGH OPENINGS, UNLESS NOTED OTHERWISE.
3. EXTERIOR FERROUS METAL ITEMS, INCLUDING BUT NOT LIMITED TO THE FOLLOWING SHALL BE GALVANIZED AND PAINTED, UNLESS OTHERWISE INDICATED:
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   B. LOOSE LINTELS
   C. SHELF ANGLES
   D. STEEL ANGLE OR CHANNEL JAMBS
   E. LADDERS
   F. LADDER SAFETY CAGES
   G. HANDRAILS
   H. GUARDRAILS
   I. BOLLARDS
4. THE FRAMING OF THE EXTERIOR ENVELOPE SHALL BE DESIGNED BY THE CONTRACTOR'S DELEGATED DESIGN ENGINEER IN ACCORDANCE WITH PERFORMANCE REQUIREMENTS. INCLUDE ALL SUBSTRATE, ANCHORAGE, EMBED AND CONNECTIONS TO THE STRUCTURAL FRAME.
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6. ANY ROOF WORK NOT SPECIFICALLY DETAILED SHALL BE DESIGNED AND EXECUTED IN ACCORDANCE WITH THE APPROPRIATE NRCA MANUAL.
7. PROVIDE ROOFING MANUFACTURER'S STANDARD, WARRANTABLE ROOFING AND PENETRATION DETAILS UNLESS OTHERWISE DRAWN.
8. AT EXTERIOR WALLS, PROVIDE CONTINUOUS WATERSTOP OR LEDGE.
9. REFER TO STRUCTURAL DOCUMENTS FOR EXACT LOCATION AND TYPES OF STRUCTURAL MEMBERS FOR JOIST BEARING, TOP OF STEEL & BOTTOM OF DECK ELEVATIONS, AND FOR COMPLETE DETAILS OF ALL STRUCTURAL CONNECTIONS.
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MATERIAL KEYNOTES

05.73A	DECORATIVE METAL/ GLASS RAILING
06.10E	WOOD BLOCKING, AS REQUIRED
06.16A	1/2-INCH FIRE-RETARDANT-TREATED PLYWOOD SHEATHING
06.16H	3/4-INCH PLYWOOD SHEATHING
06.16J	1/2-INCH ZIP SYSTEM WITH INTEGRATED AIR BARRIER
06.17C	SHOP-FABRICATED WOOD ROOF TRUSS RE: STRUCT
06.66	WOOD COMPOSITE CLADDING - EUROPEAN SIDING BELGIAN BOARD (EBONY)
07.25C	BUILDING WRAP - AIR BARRIER
07.54A	THERMOPLASTIC POLYOLEFIN (TPO) ROOFING SYSTEM
07.54E	RIGID ROOF INSULATION (R-VALUE 30)
07.71A	PREFINISHED METAL COPING & CONT CLEAT

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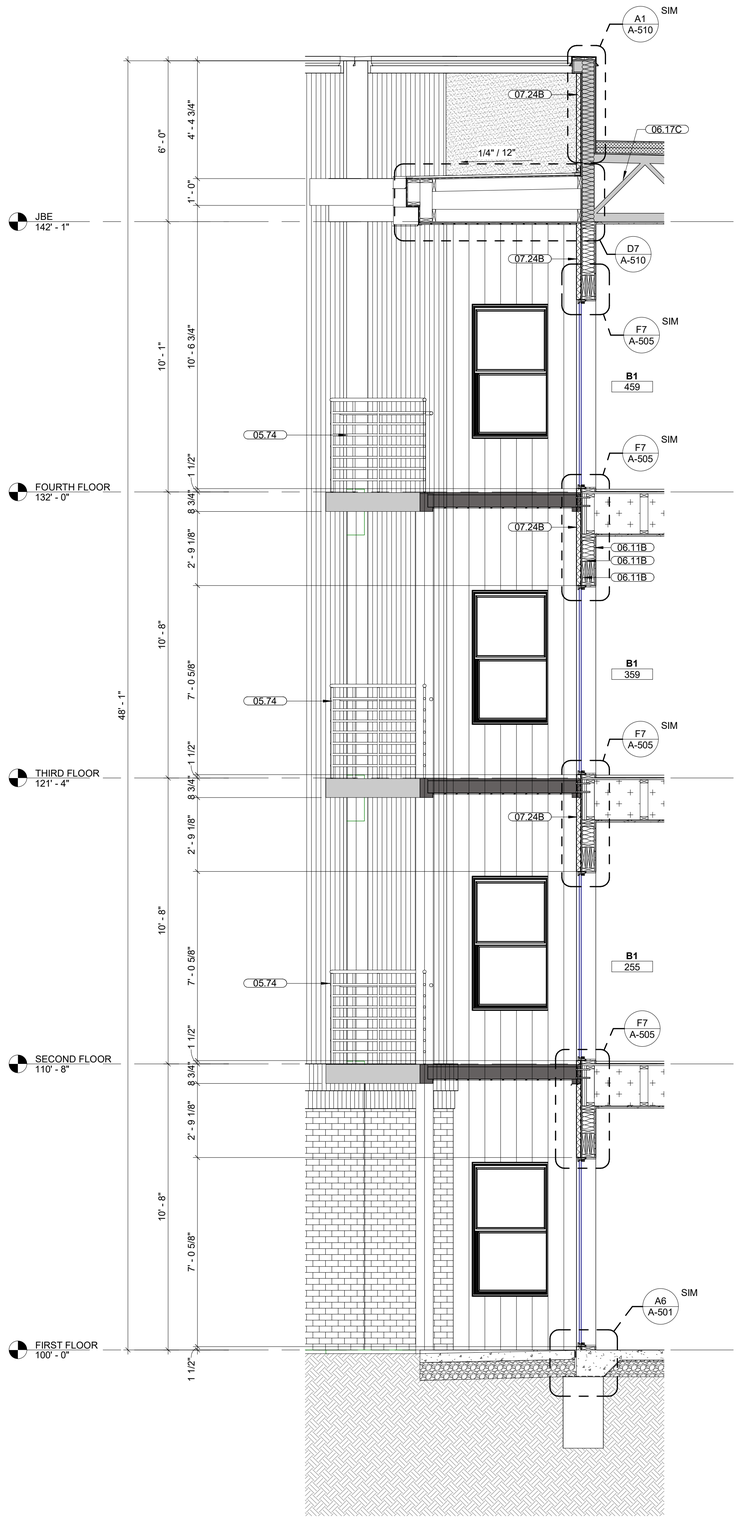
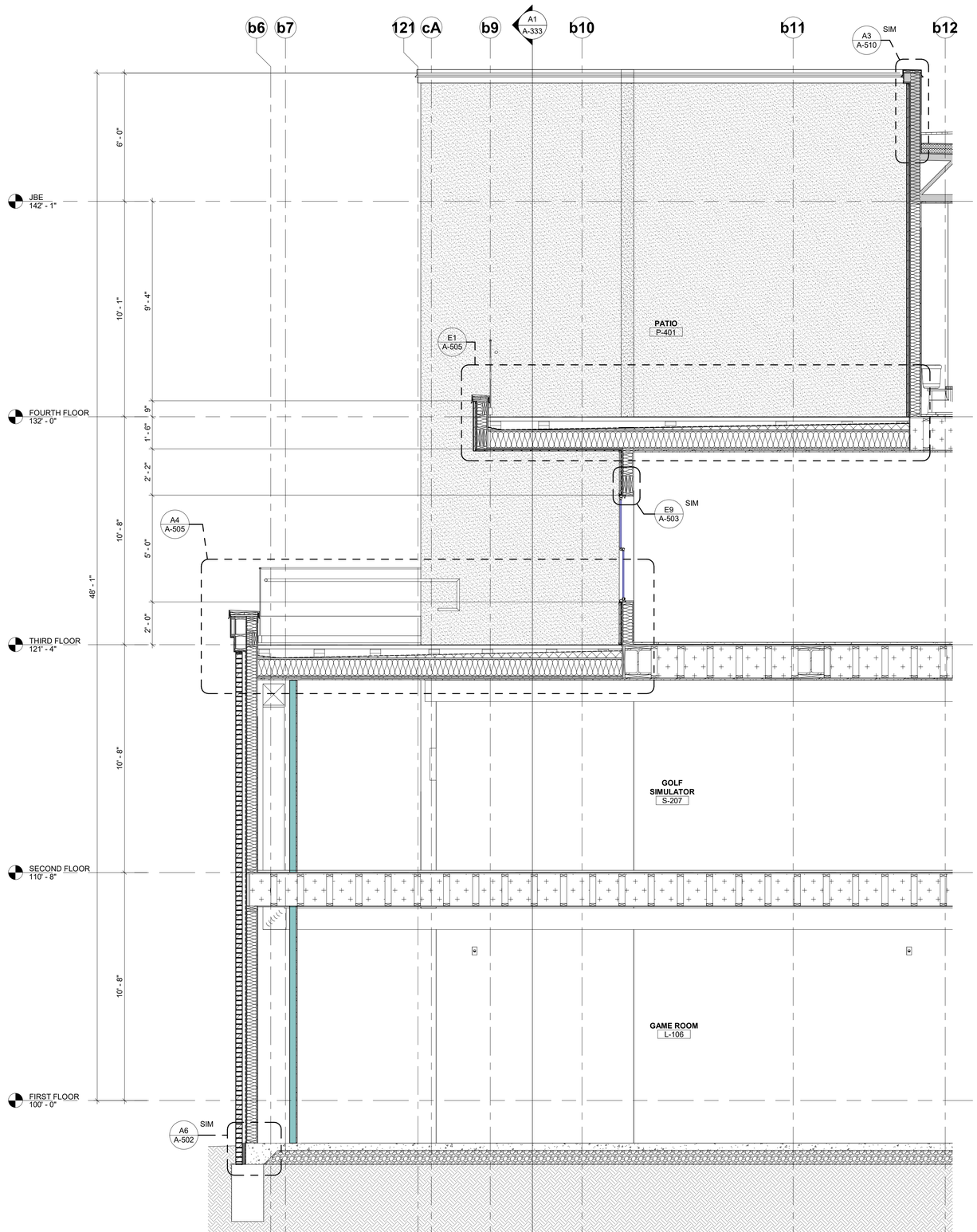
WALL SECTIONS



A7 EIFS @ CORNER BALCONIES
3/8" = 1'-0"



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MATERIAL KEYNOTES

05.74	PRE-MANUFACTURED BALCONY AND RAILING RE: MANUFACTURER FOR INSTALLATION AND ATTACHMENTS
06.11B	2 X 6 WOOD FRAMING
06.17C	SHOP-FABRICATED WOOD ROOF TRUSS RE: STRUCT
07.24B	EIFS EXTERIOR INSULATION AND FINISH SYSTEM

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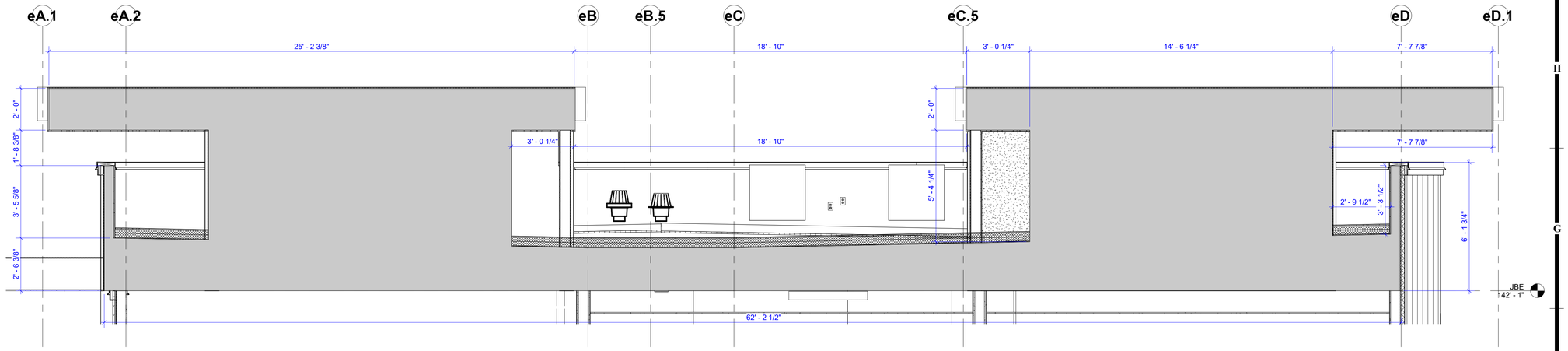
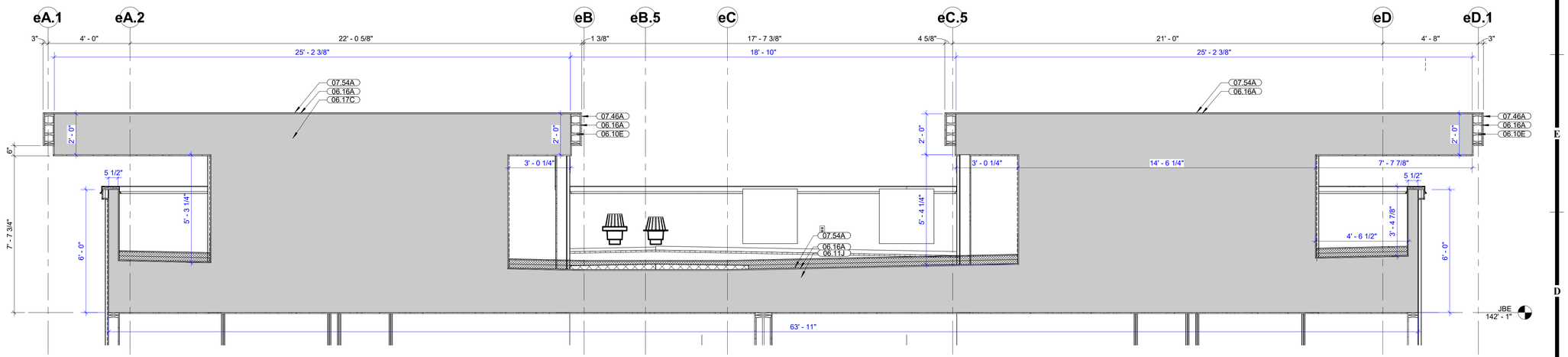
WALL SECTIONS



F1 CANOPY TRUSS SYSTEM
3/8" = 1'-0"



C1 CANOPY TRUSS SYSTEM
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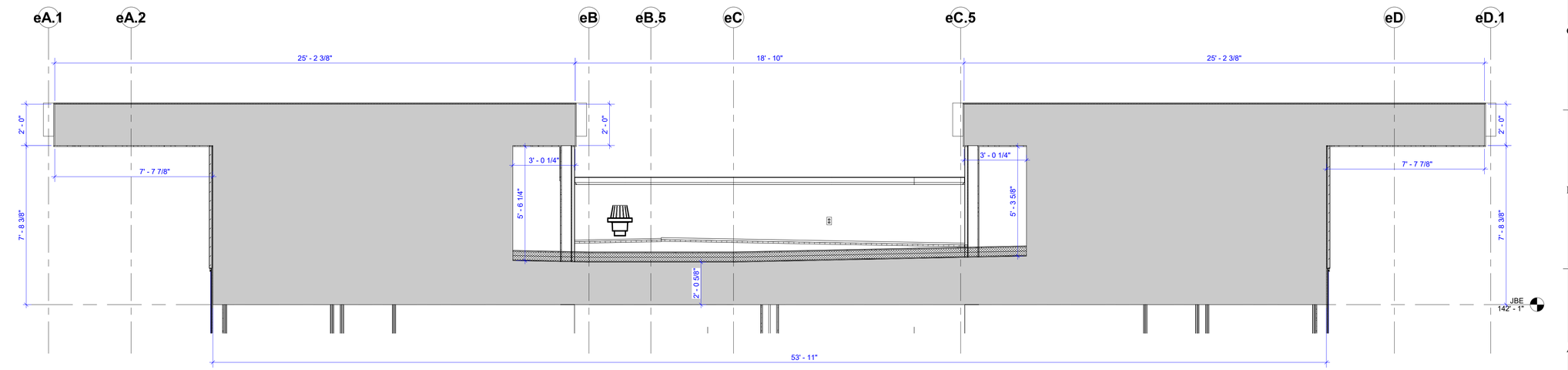

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MATERIAL KEYNOTES

06.10E	WOOD BLOCKING, AS REQUIRED
06.11J	2 X WOOD FRAMING, REF WALL SCHEDULE AND STRUCTURAL DRAWINGS.
06.16A	1/2-INCH FIRE-RETARDANT-TREATED PLYWOOD SHEATHING
06.17C	SHOP-FABRICATED WOOD ROOF TRUSS RE: STRUCT
07.46A	FIBER-CEMENT SIDING
07.54A	THERMOPLASTIC POLYOLEFIN (TPO) ROOFING SYSTEM

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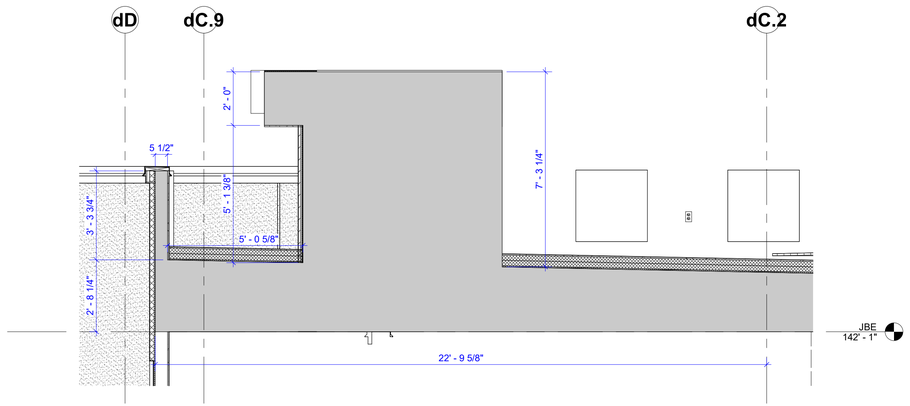
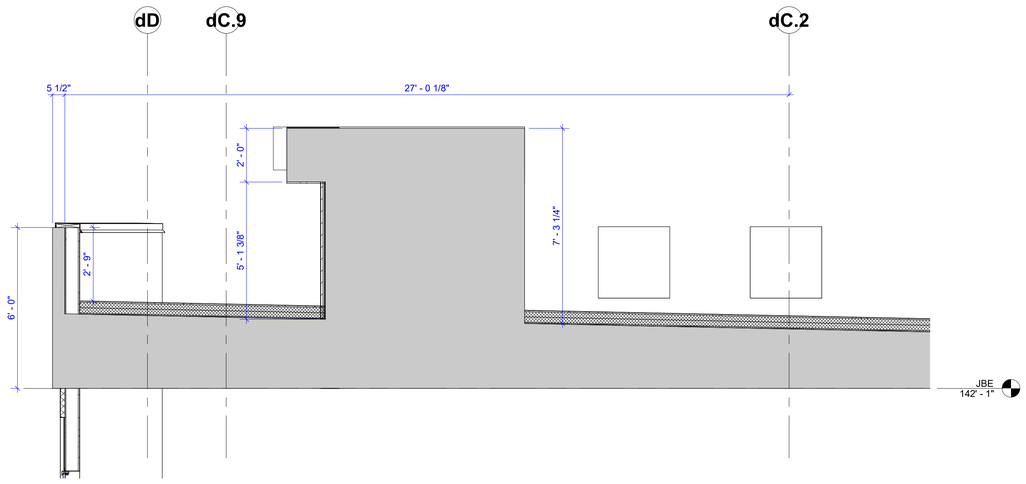
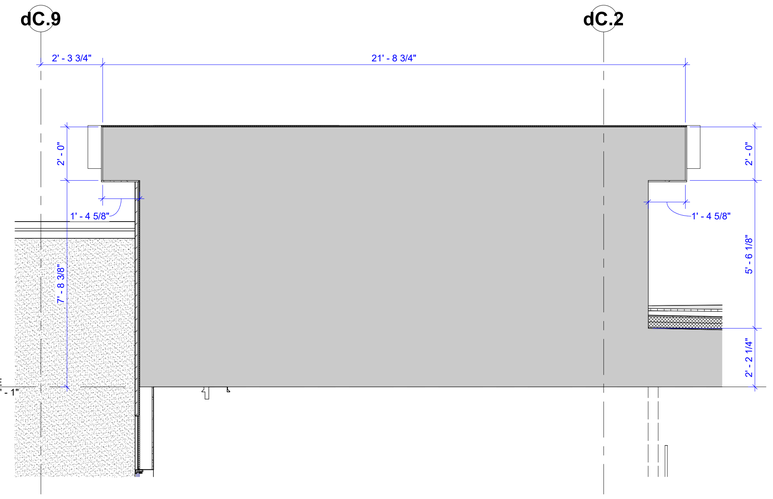
WALL SECTIONS



F1 CANOPY TRUSS SYSTEM
3/8" = 1'-0"



D6 CANOPY TRUSS SYSTEM
3/8" = 1'-0"



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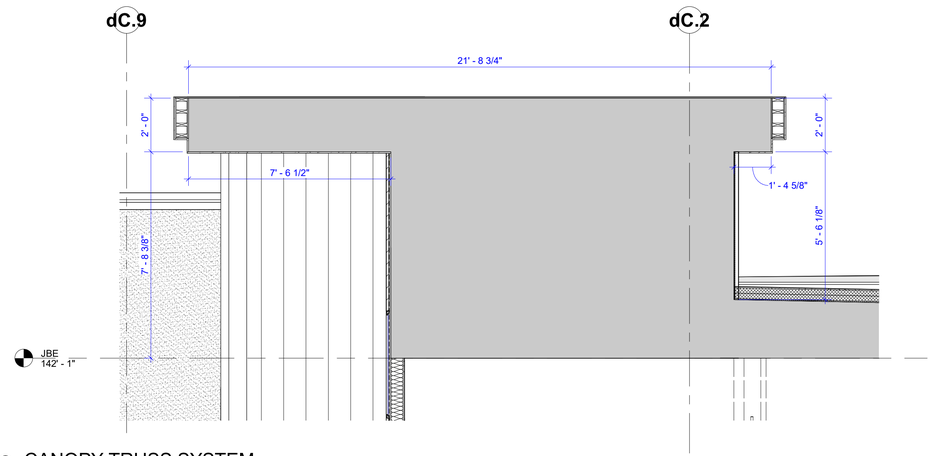

A6 CANOPY TRUSS SYSTEM
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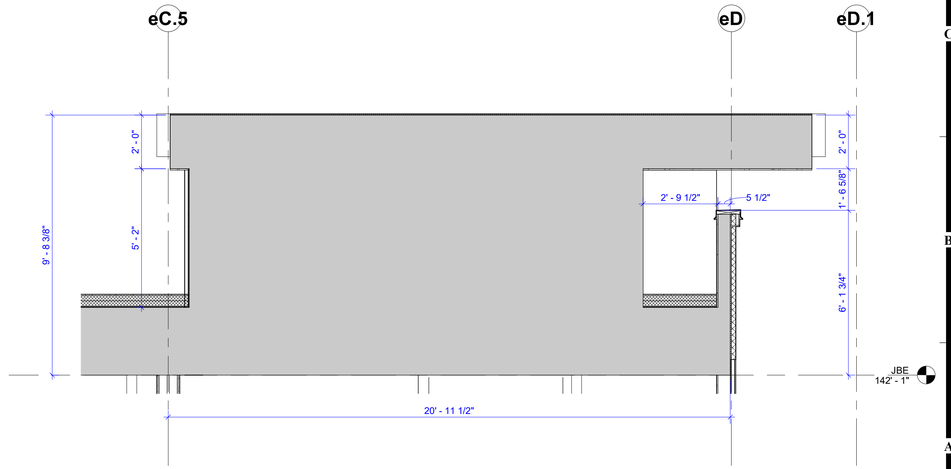

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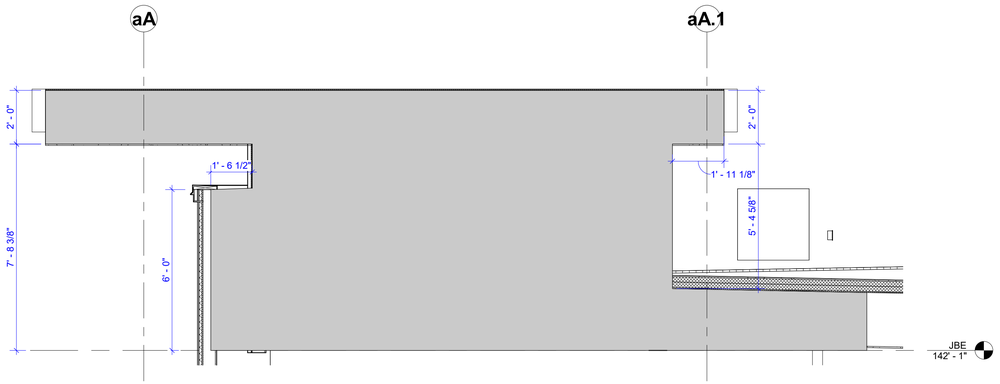
WALL SECTIONS



F6 CANOPY TRUSS SYSTEM
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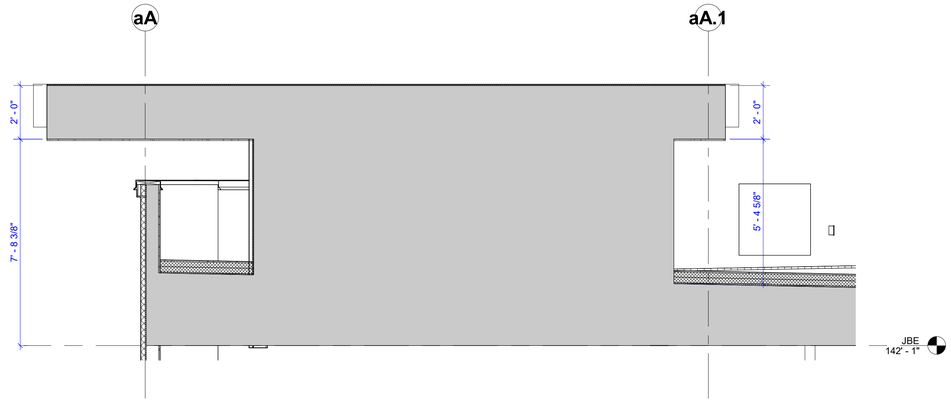

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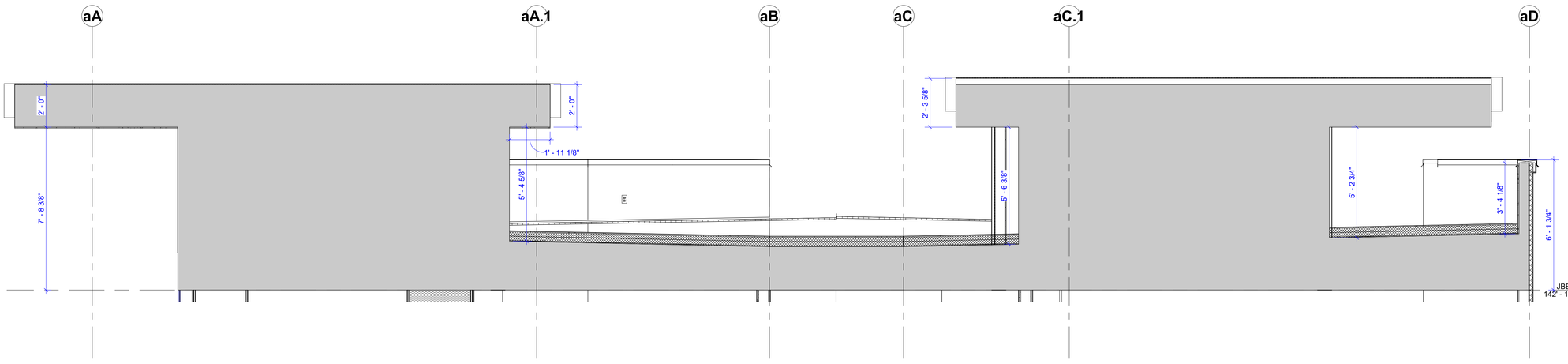

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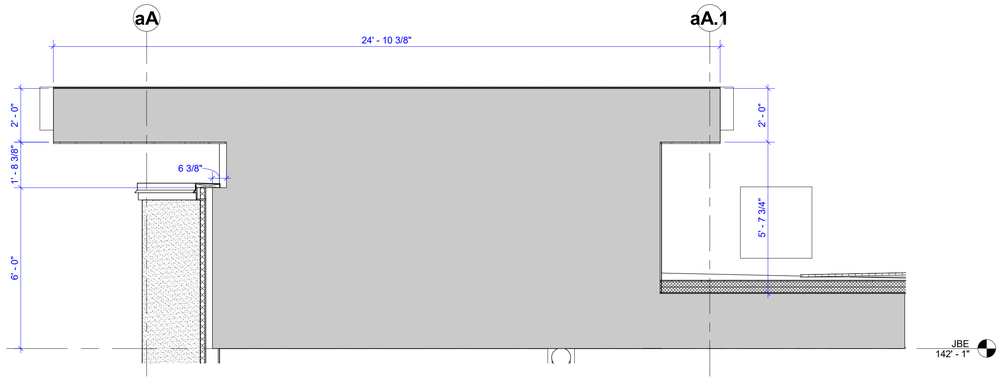

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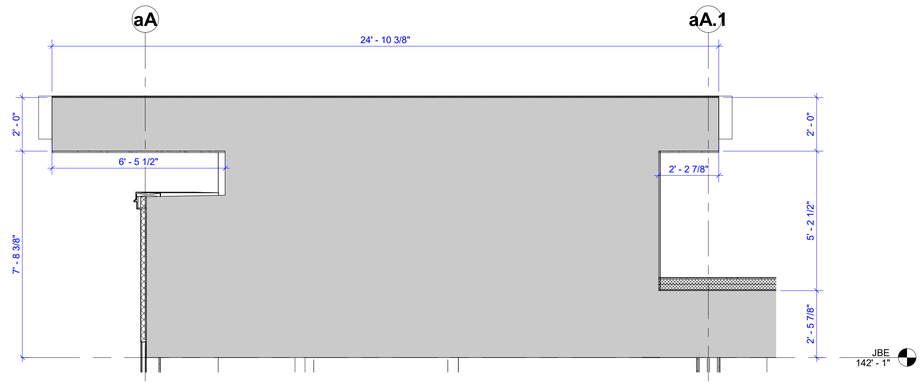

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8. AT EXTERIOR WALLS, PROVIDE CONTINUOUS WATERSTOP OR LEDGE.
9. REFER TO STRUCTURAL DOCUMENTS FOR EXACT LOCATION AND TYPES OF STRUCTURAL MEMBERS FOR JOIST BEARING, TOP OF STEEL & BOTTOM OF DECK ELEVATIONS, AND FOR COMPLETE DETAILS OF ALL STRUCTURAL CONNECTIONS.
10. SOFFITS AND CONCEALED SPACES OUTSIDE THE THERMAL ENVELOPE SHALL BE VENTED.
11. ALL BATT INSULATION IN EXTERIOR WALLS SHALL BE UNFACED. WHERE STUD DEPTH EXCEEDS INSULATION THICKNESS, PLACE INSULATION AT EXTERIOR SIDE OF STUD.
12. PROVIDE MOISTURE AND MOLD RESISTANT GYPSUM BOARD AT ALL WET LOCATIONS, UNLESS NOTED OTHERWISE.
13. PROVIDE MOISTURE AND MOLD RESISTANT GYPSUM BOARD AT THE INTERIOR FACE OF ALL EXTERIOR WALLS.
14. AT HEALTHCARE AND HIGH HUMIDITY PROJECTS, PROVIDE FIBERGLASS MAT GYP SHEATHING ON INTERIOR FACE OF EXTERIOR WALLS.

MATERIAL KEYNOTES

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OLDHAM VILLAGE
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REVISION DATES:

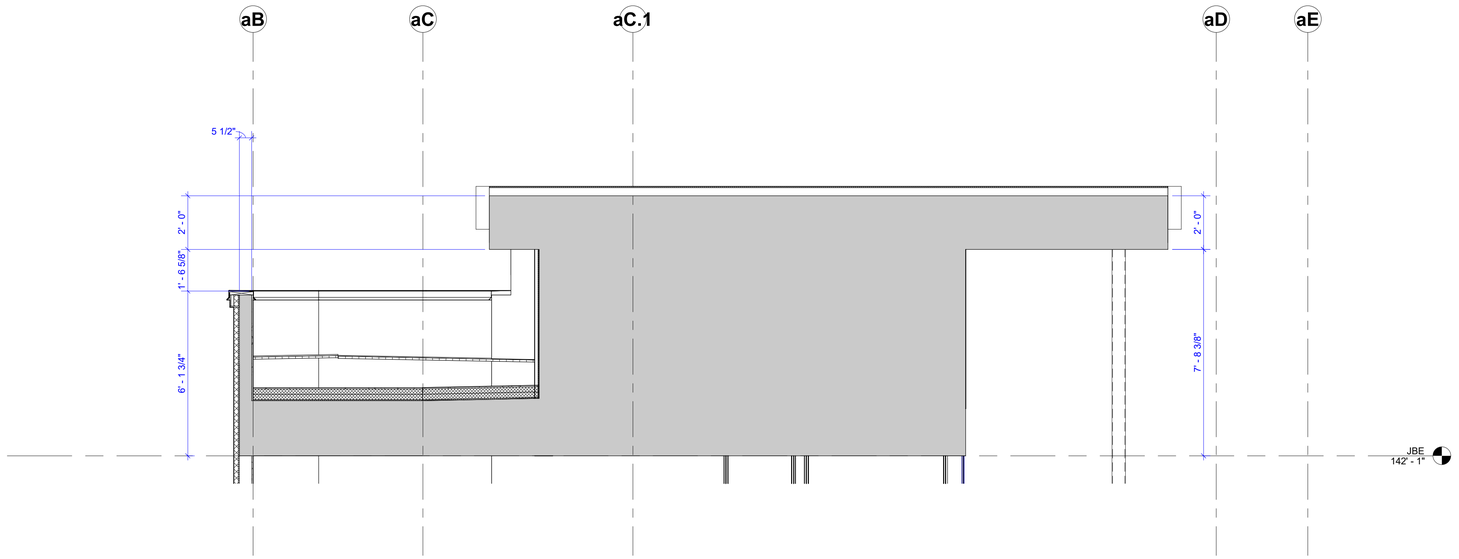
MICHAEL JOHN GOSLINGA
STATE OF MISSOURI
NUMBER A-2016000380
12.22.25
ARCHITECT

PROFESSIONAL SEAL

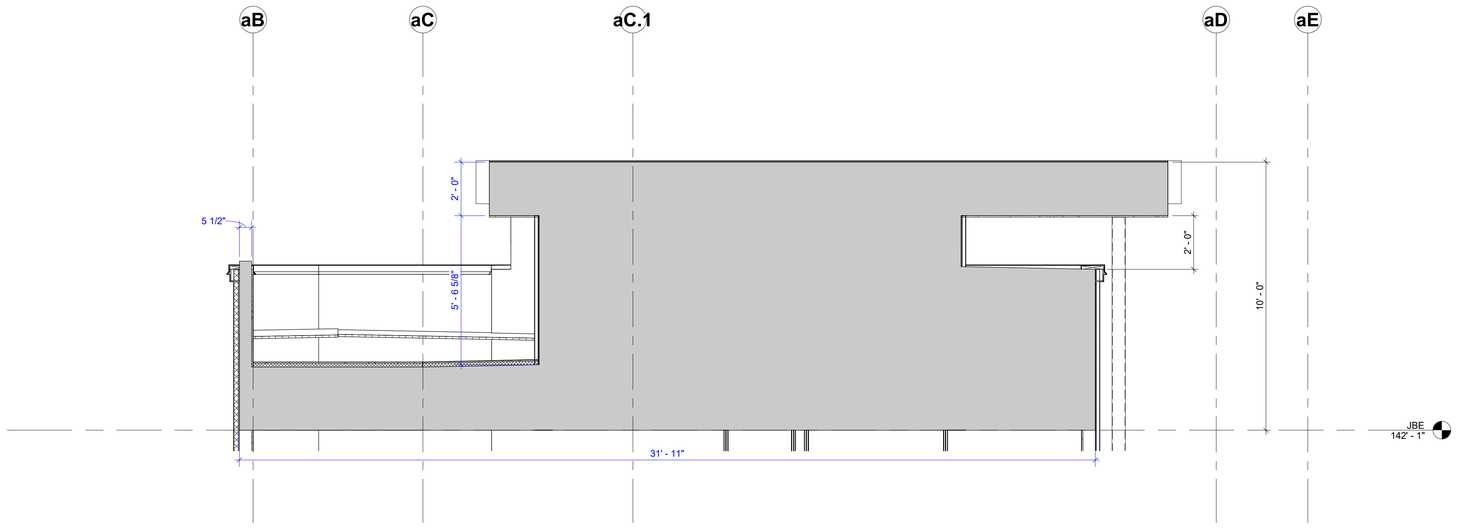
A-330

ISSUE DATE: DECEMBER 22, 2025
HOEFER WELKER #: 1259011

WALL SECTIONS



D1 CANOPY TRUSS SYSTEM
3/8" = 1'-0"



A1 CANOPY TRUSS SYSTEM
3/8" = 1'-0"

GENERAL NOTES - WALL SECTIONS:

1. DIMENSIONS SHOWN ARE TO THE FACE OF EXTERIOR WALL, FACE OF MASONRY (FOM), FACE OF CONCRETE WALLS (FOC), AND COLUMN GRID LINES, UNLESS OTHERWISE NOTED OR INDICATED.
2. ALL WINDOW AND DOOR OPENING DIMENSIONS ARE ROUGH OPENINGS, UNLESS NOTED OTHERWISE.
3. EXTERIOR FERROUS METAL ITEMS, INCLUDING BUT NOT LIMITED TO THE FOLLOWING SHALL BE GALVANIZED AND PAINTED, UNLESS OTHERWISE INDICATED:
   A. EXPOSED STEEL COLUMNS
   B. LOOSE LINTELS
   C. SHELF ANGLES
   D. STEEL ANGLE OR CHANNEL JAMBS
   E. LADDERS
   F. LADDER SAFETY CAGES
   G. HANDRAILS
   H. GUARDRAILS
   I. BOLLARDS
4. THE FRAMING OF THE EXTERIOR ENVELOPE SHALL BE DESIGNED BY THE CONTRACTOR'S DELEGATED DESIGN ENGINEER IN ACCORDANCE WITH PERFORMANCE REQUIREMENTS. INCLUDE ALL SUBSTRATE, ANCHORAGE, EMBED AND CONNECTIONS TO THE STRUCTURAL FRAME.
5. THESE SECTIONS DO NOT INDICATE ALL INSTANCES OF MASONRY OR PANEL PATTERNING. REFER TO EXTERIOR ELEVATIONS AND SECTION DETAILS.
6. ANY ROOF WORK NOT SPECIFICALLY DETAILED SHALL BE DESIGNED AND EXECUTED IN ACCORDANCE WITH THE APPROPRIATE NRCA MANUAL.
7. PROVIDE ROOFING MANUFACTURER'S STANDARD, WARRANTABLE ROOFING AND PENETRATION DETAILS UNLESS OTHERWISE DRAWN.
8. AT EXTERIOR WALLS, PROVIDE CONTINUOUS WATERSTOP OR LEDGE.
9. REFER TO STRUCTURAL DOCUMENTS FOR EXACT LOCATION AND TYPES OF STRUCTURAL MEMBERS FOR JOIST BEARING, TOP OF STEEL & BOTTOM OF DECK ELEVATIONS, AND FOR COMPLETE DETAILS OF ALL STRUCTURAL CONNECTIONS.
10. SOFFITS AND CONCEALED SPACES OUTSIDE THE THERMAL ENVELOPE SHALL BE VENTED.
11. ALL BATT INSULATION IN EXTERIOR WALLS SHALL BE UNFACED. WHERE STUD DEPTH EXCEEDS INSULATION THICKNESS, PLACE INSULATION AT EXTERIOR SIDE OF STUD.
12. PROVIDE MOISTURE AND MOLD RESISTANT GYPSUM BOARD AT ALL WET LOCATIONS, UNLESS NOTED OTHERWISE.
13. PROVIDE MOISTURE AND MOLD RESISTANT GYPSUM BOARD AT THE INTERIOR FACE OF ALL EXTERIOR WALLS.
14. AT HEALTHCARE AND HIGH HUMIDITY PROJECTS, PROVIDE FIBERGLASS MAT GYP SHEATHING ON INTERIOR FACE OF EXTERIOR WALLS.

MATERIAL KEYNOTES

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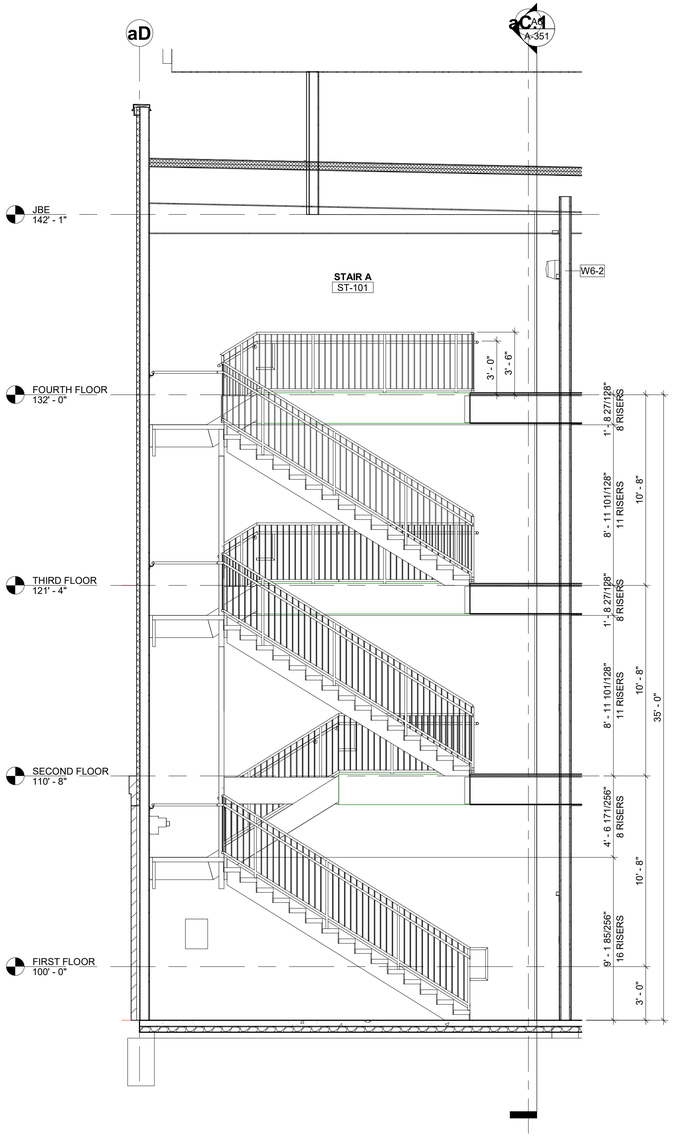
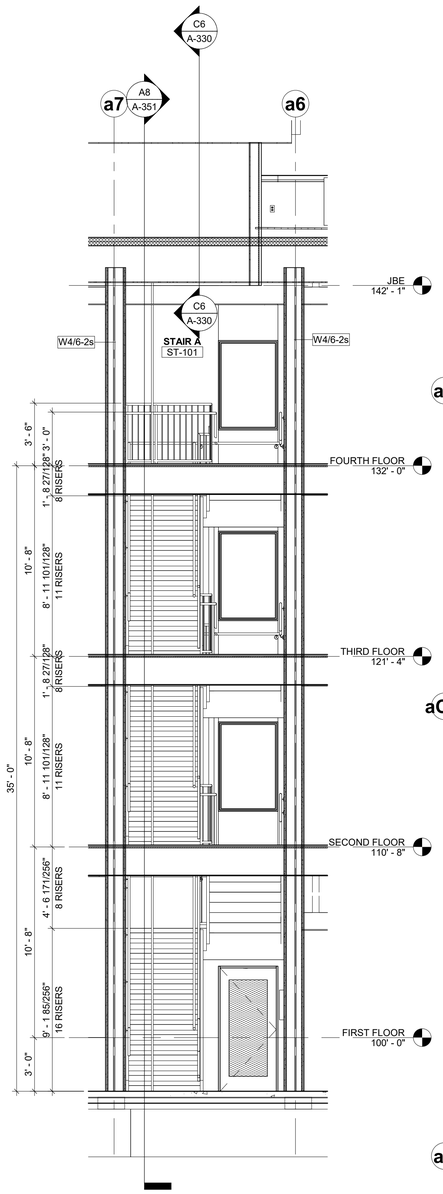
HOEFER WELKER #: 1259011

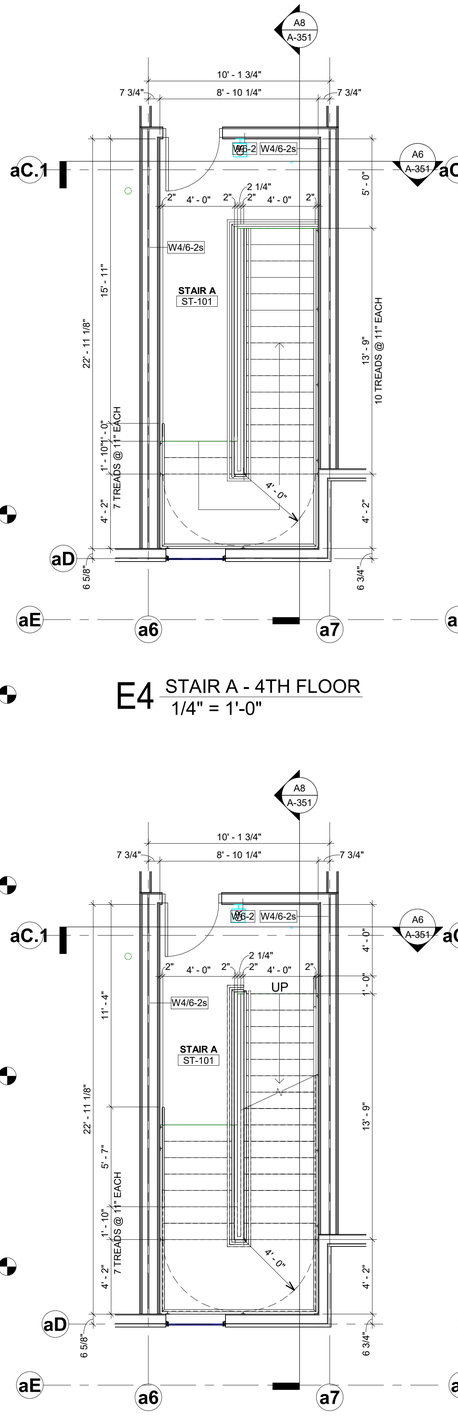
WALL SECTIONS



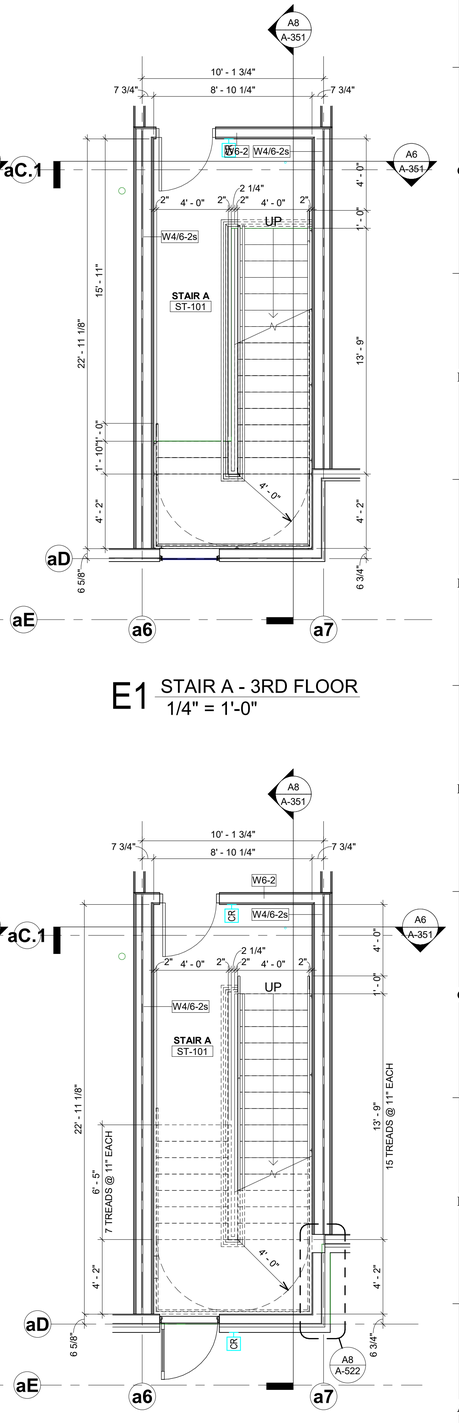
A8 STAIR A - SECTION 2
1/4" = 1'-0"



A6 STAIR A - SECTION 1
1/4" = 1'-0"



E4 STAIR A - 4TH FLOOR
1/4" = 1'-0"



E1 STAIR A - 3RD FLOOR
1/4" = 1'-0"

A4 STAIR A - 2ND FLOOR
1/4" = 1'-0"

A1 STAIR A - 1ST FLOOR
1/4" = 1'-0"

GENERAL NOTES - VERTICAL CIRCULATION:

1. DIMENSIONS SHOWN ARE TO THE FACE OF EXTERIOR WALL, FACE OF MASONRY (FOM), FACE OF CONCRETE WALLS (FOC), AND COLUMN GRID LINES, UNLESS OTHERWISE NOTED OR INDICATED.
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3. STEEL STRINGERS ARE SIZED FOR DESIGN INTENT ONLY. NOTIFY ARCHITECT IMMEDIATELY IF DELEGATED DESIGN REQUIREMENTS REQUIRE REVISED STRINGER SIZES.
4. PROVIDE HANDRAILS AT EACH SIDE OF ALL STAIRS. REFER TO ACCESSIBILITY SHEETS FOR MOUNTING HEIGHTS.
5. PROVIDE 42" HIGH GUARDS ALONG THE OPEN SIDE OF STAIRS AND LANDINGS. ANY OPENINGS IN GUARDS SHALL NOT ALLOW PASSAGE OF A 4" SPHERE.
6. VERTICAL POSTS SUPPORTING GUARDS SHALL BE EQUALLY SPACED AT 60" OC MAX.
7. PROVIDE 20 GA CONT PAINTED METAL CLOSURE AT ALL STRINGER TO WALL GAPS.

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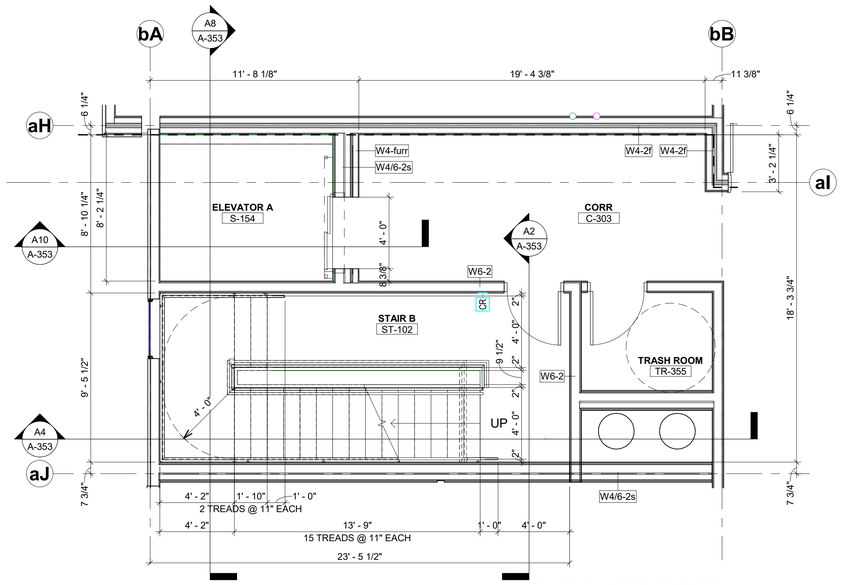
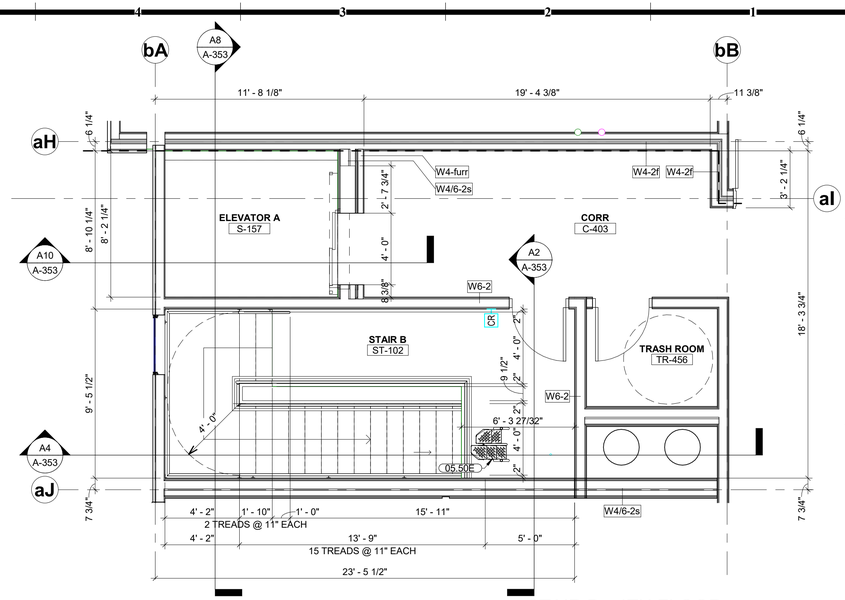
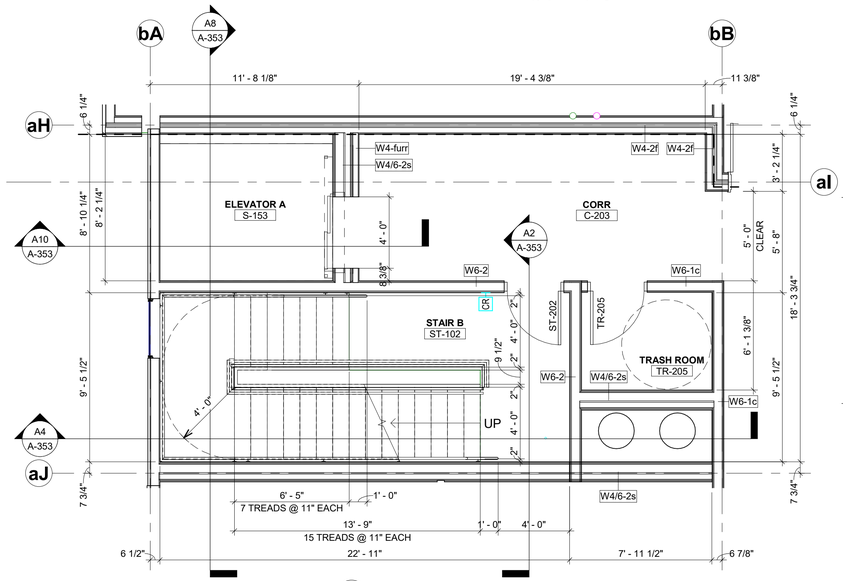
VERTICAL CIRCULATION PLANS - STAIR A



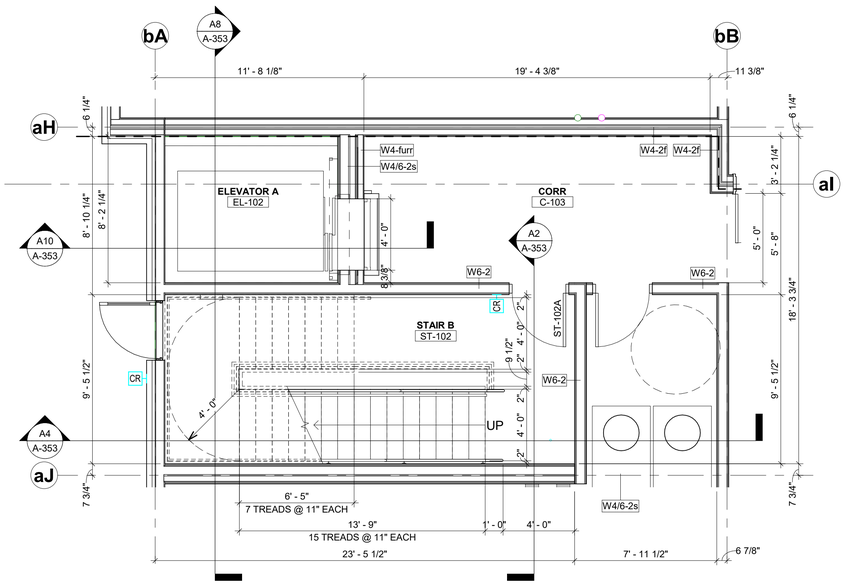
E6 STAIR B - 3RD FLOOR
1/4" = 1'-0" (A-251) 29



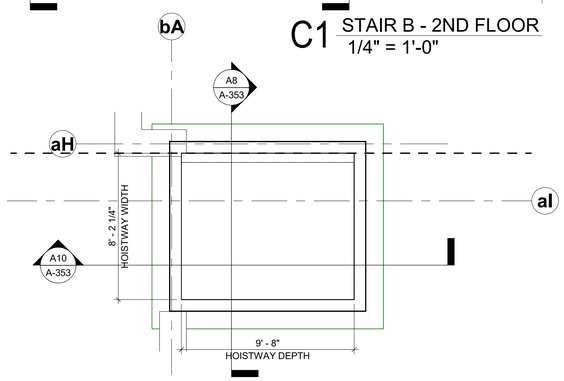
F1 STAIR B - 4TH FLOOR
1/4" = 1'-0"



C1 STAIR B - 2ND FLOOR
1/4" = 1'-0"



A6 STAIR B - 1ST FLOOR
1/4" = 1'-0"



A3 ELEVATOR A - PIT FLOOR
1/4" = 1'-0"

GENERAL NOTES - VERTICAL CIRCULATION:

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4. PROVIDE HANDRAILS AT EACH SIDE OF ALL STAIRS. REFER TO ACCESSIBILITY SHEETS FOR MOUNTING HEIGHTS.
5. PROVIDE 42" HIGH GUARDS ALONG THE OPEN SIDE OF STAIRS AND LANDINGS. ANY OPENINGS IN GUARDS SHALL NOT ALLOW PASSAGE OF A 4" SPHERE.
6. VERTICAL POSTS SUPPORTING GUARDS SHALL BE EQUALLY SPACED AT 60" OC MAX.
7. PROVIDE 20 GA CONT PAINTED METAL CLOSURE AT ALL STRINGER TO WALL GAPS.

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PROFESSIONAL SEAL

A-352

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HOEFER WELKER #: 1259011

VERTICAL CIRCULATION PLANS - STAIR B

GENERAL NOTES - VERTICAL CIRCULATION:

1. DIMENSIONS SHOWN ARE TO THE FACE OF EXTERIOR WALL, FACE OF MASONRY (FOM), FACE OF CONCRETE WALLS (FOC), AND COLUMN GRID LINES, UNLESS OTHERWISE NOTED OR INDICATED.
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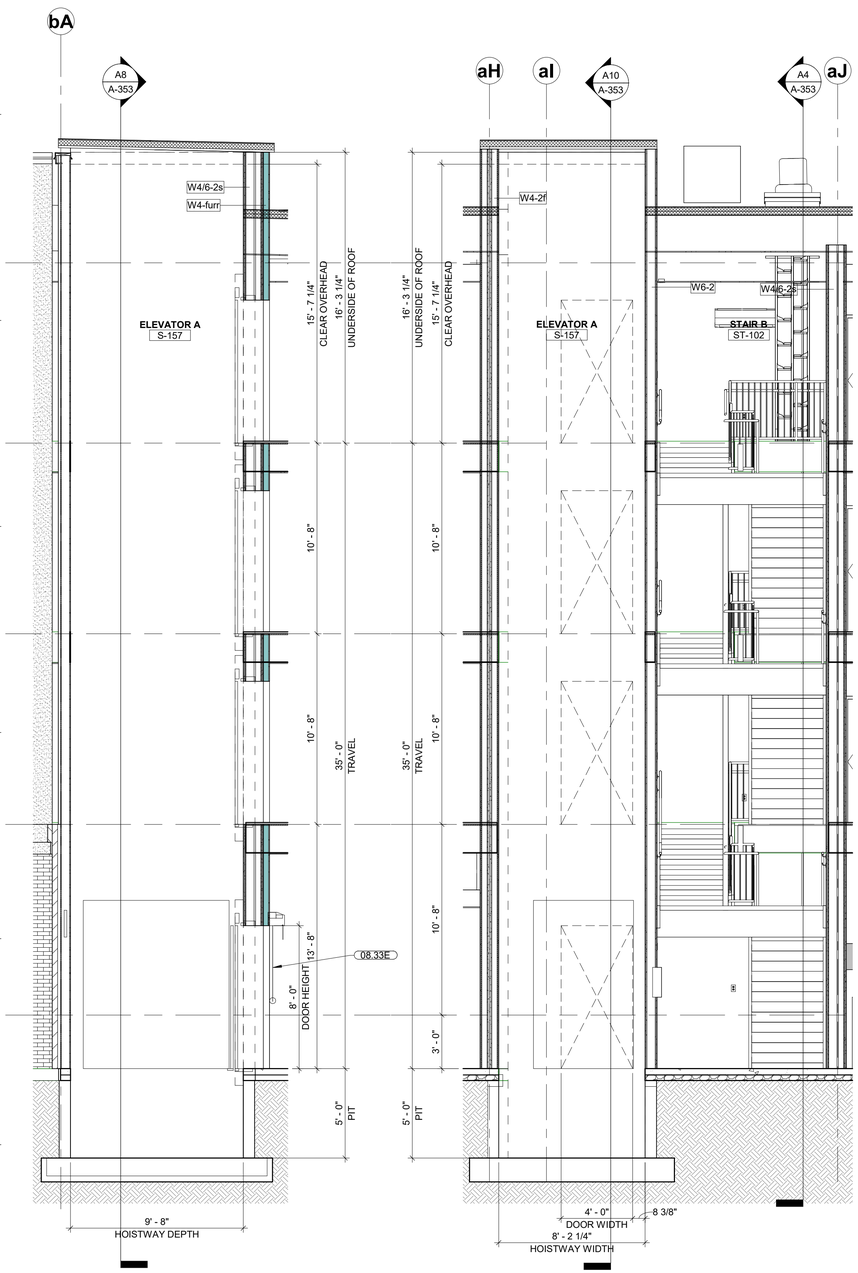
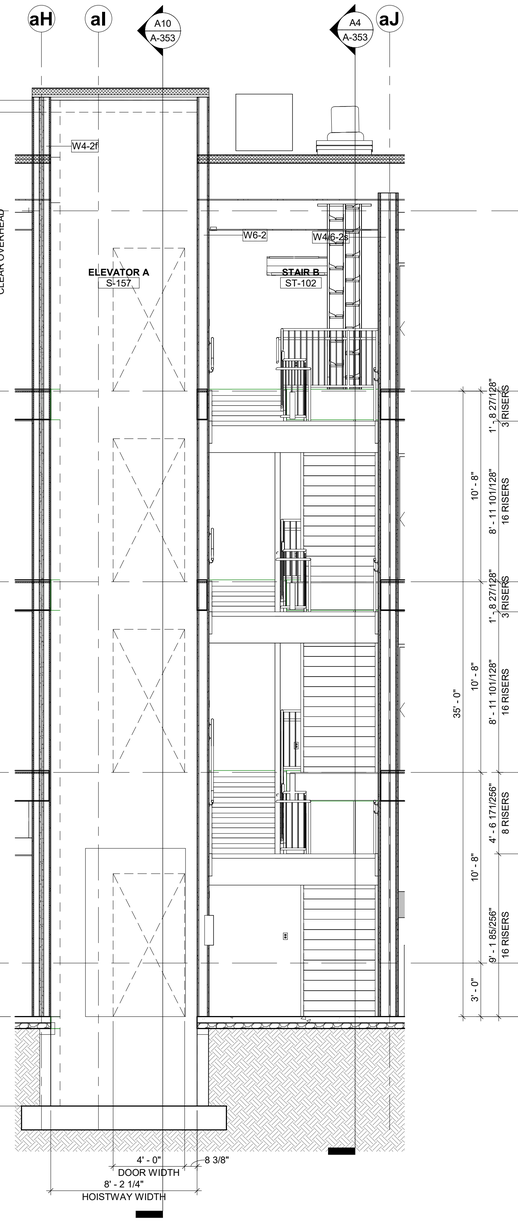
MATERIAL KEYNOTES

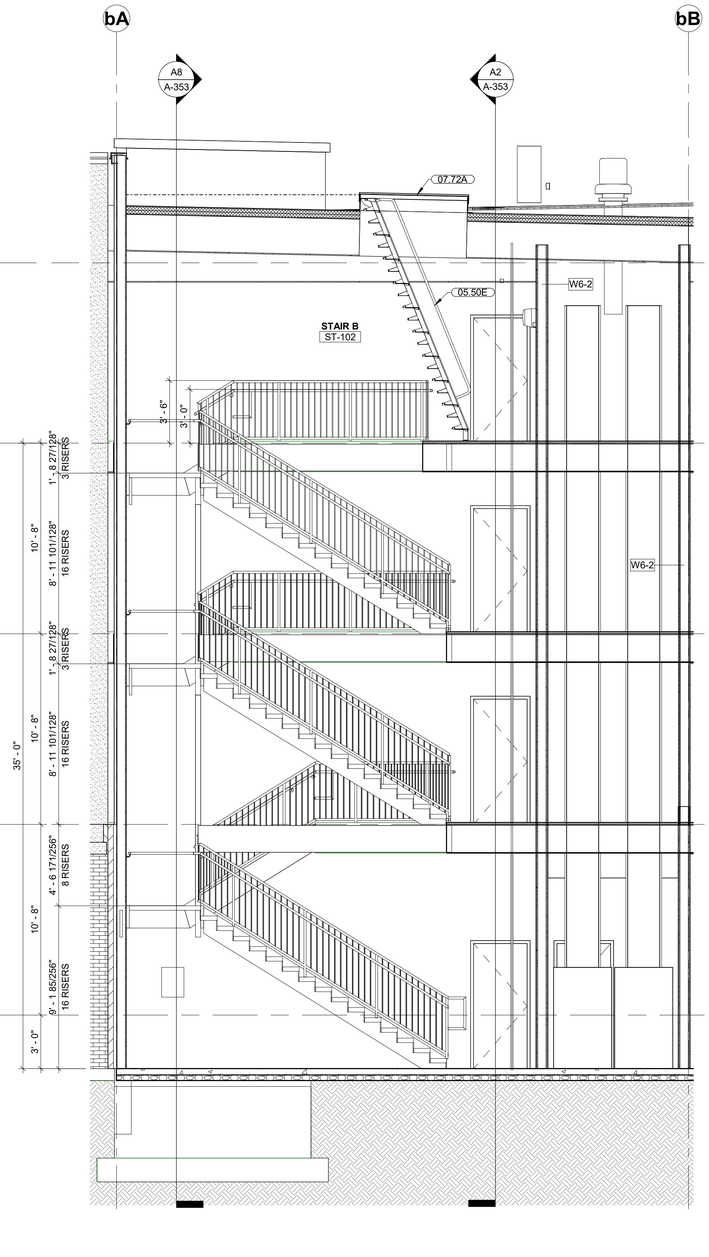
05.50E	METAL LADDERS
07.72A	ROOF HATCH
08.33E	SMOKE CURTAIN



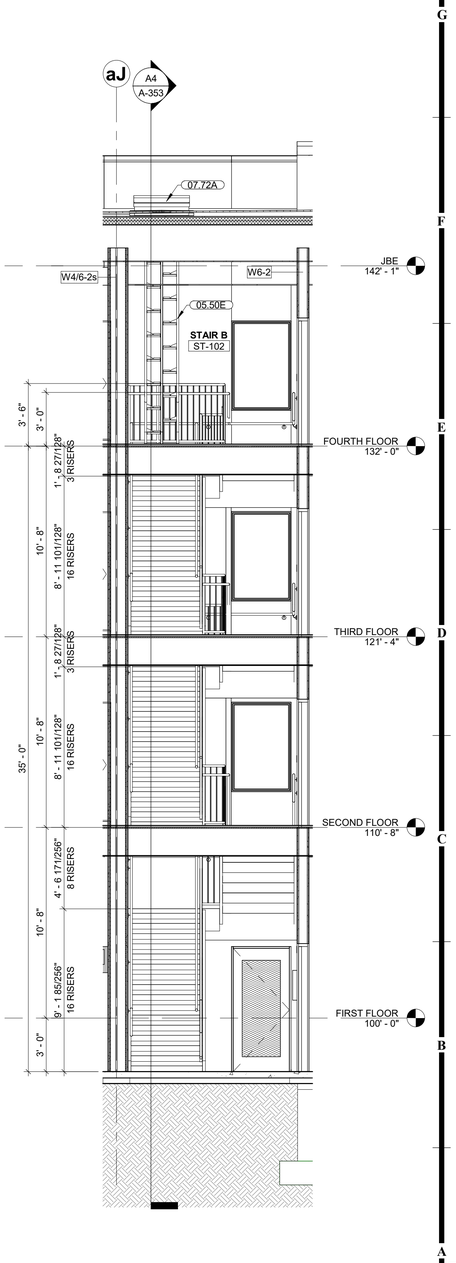
A10 ELEVATOR A - SECTION 2
1/4" = 1'-0"



A8 ELEVATOR A - SECTION 1
1/4" = 1'-0"



A4 STAIR B - SECTION 2
1/4" = 1'-0"



A2 STAIR B - SECTION 1
1/4" = 1'-0"

VERTICAL CIRCULATION PLANS - STAIR B

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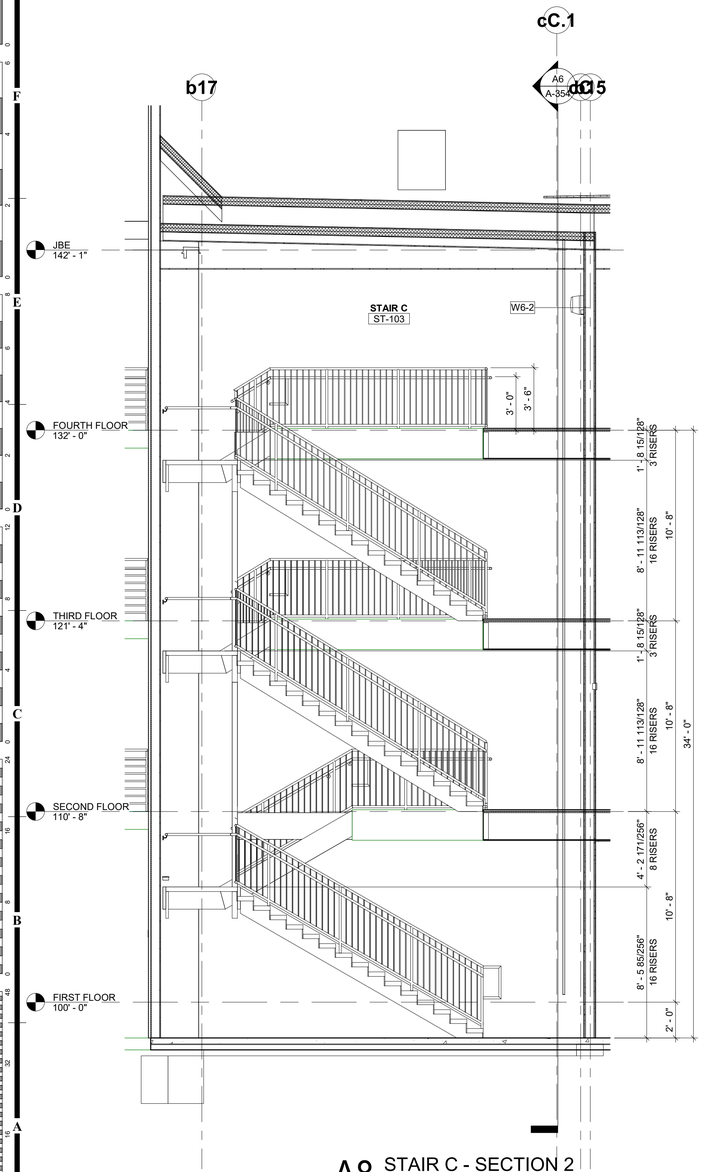
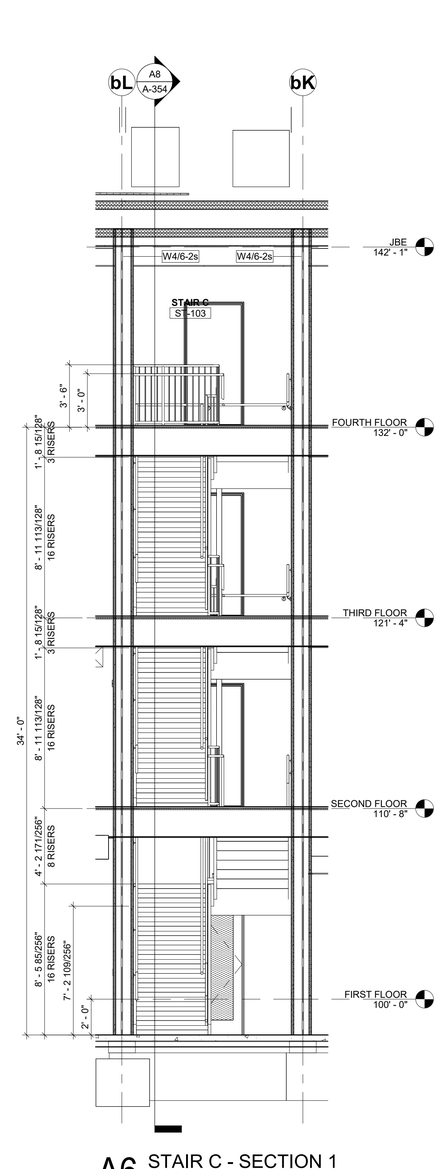
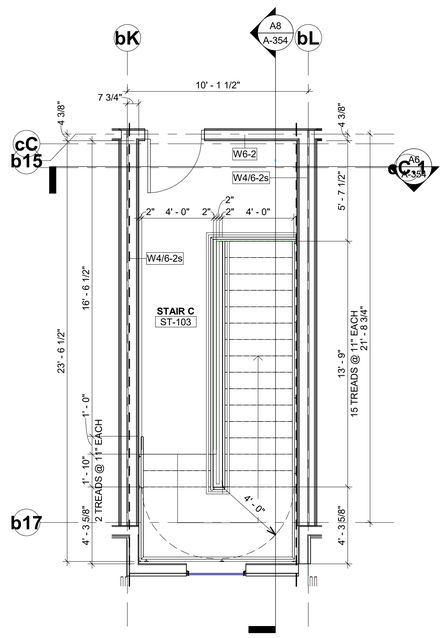


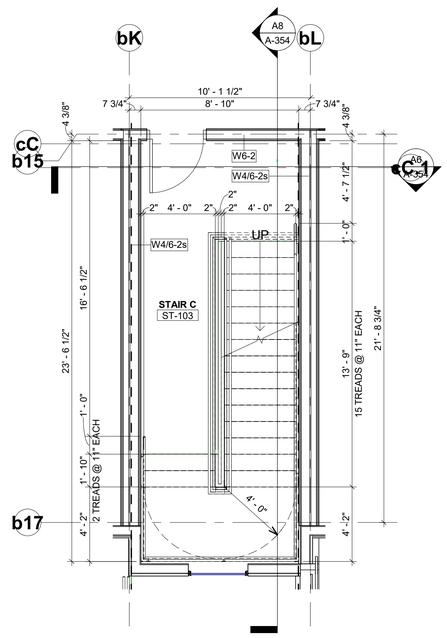
A8 STAIR C - SECTION 2
1/4" = 1'-0"



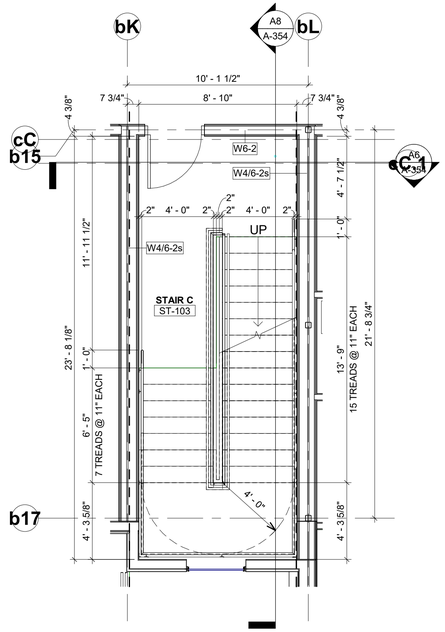
A6 STAIR C - SECTION 1
1/4" = 1'-0"



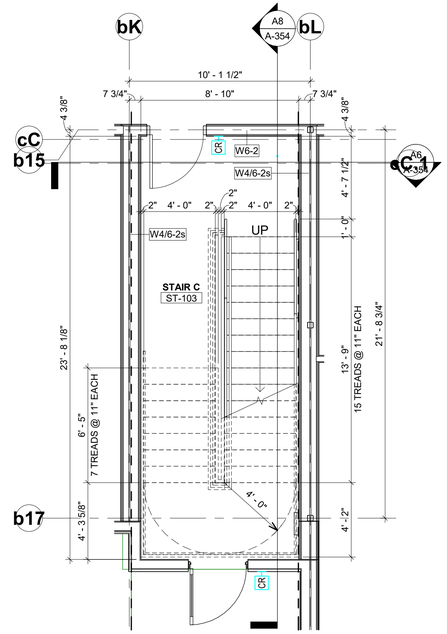
E4 STAIR C - 4TH FLOOR
1/4" = 1'-0"



E1 STAIR C - 3RD FLOOR
1/4" = 1'-0"



A4 STAIR C - 2ND FLOOR
1/4" = 1'-0"



A1 STAIR C - 1ST FLOOR
1/4" = 1'-0"

GENERAL NOTES - VERTICAL CIRCULATION:

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7. PROVIDE 20 GA CONT PAINTED METAL CLOSURE AT ALL STRINGER TO WALL GAPS.

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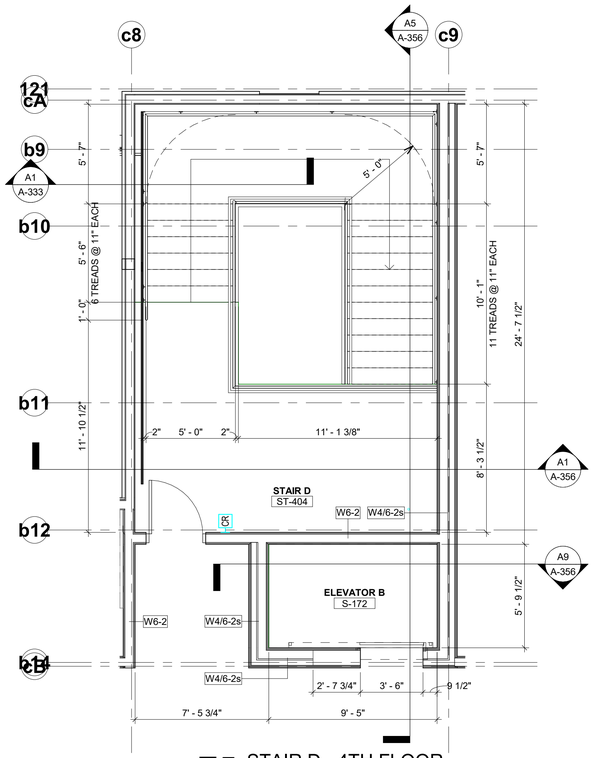
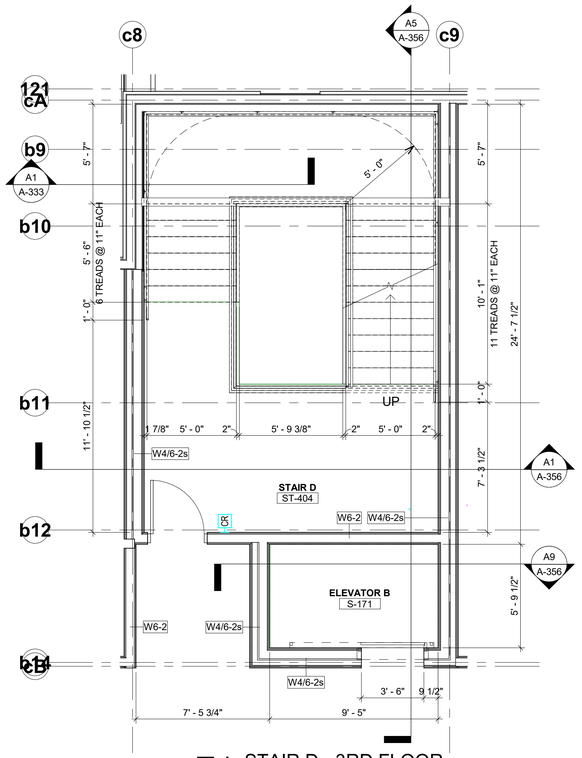
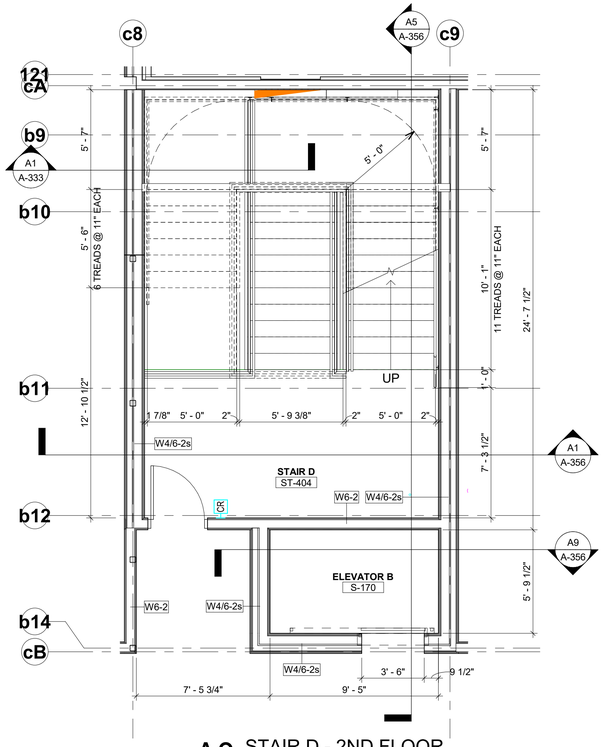
VERTICAL CIRCULATION PLANS - STAIR C



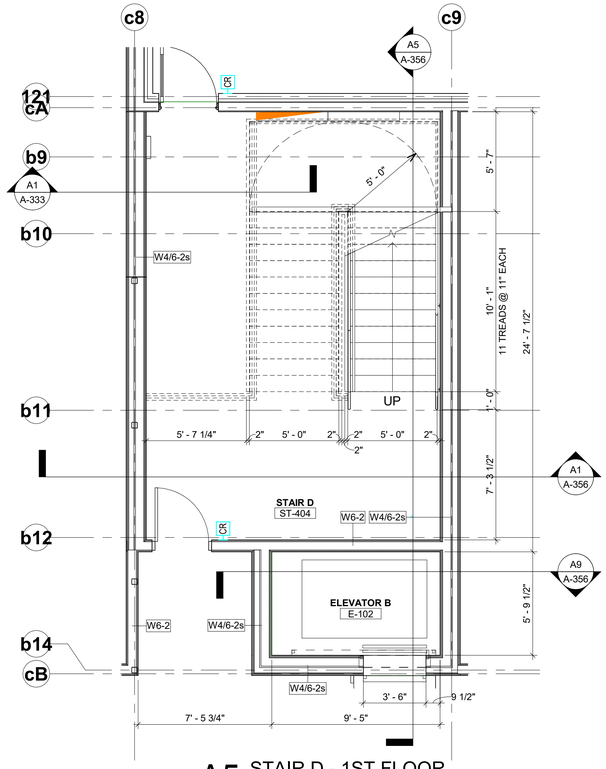
E5 STAIR D - 4TH FLOOR
1/4" = 1'-0"



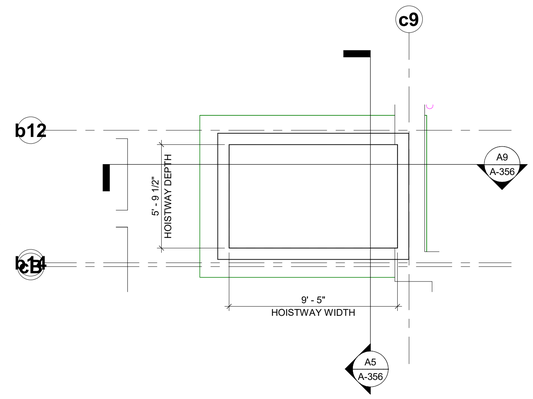
E1 STAIR D - 3RD FLOOR
1/4" = 1'-0"



A8 STAIR D - 2ND FLOOR
1/4" = 1'-0"



A5 STAIR D - 1ST FLOOR
1/4" = 1'-0"



A2 ELEVATOR B - PIT FLOOR
1/4" = 1'-0"

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7. PROVIDE 20 GA CONT PAINTED METAL CLOSURE AT ALL STRINGER TO WALL GAPS.

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REVISION DATES:

STATE OF MISSOURI
MICHAEL JOHN GOSLINGA
NUMBER A-2016000380
12-22-25
ARCHITECT

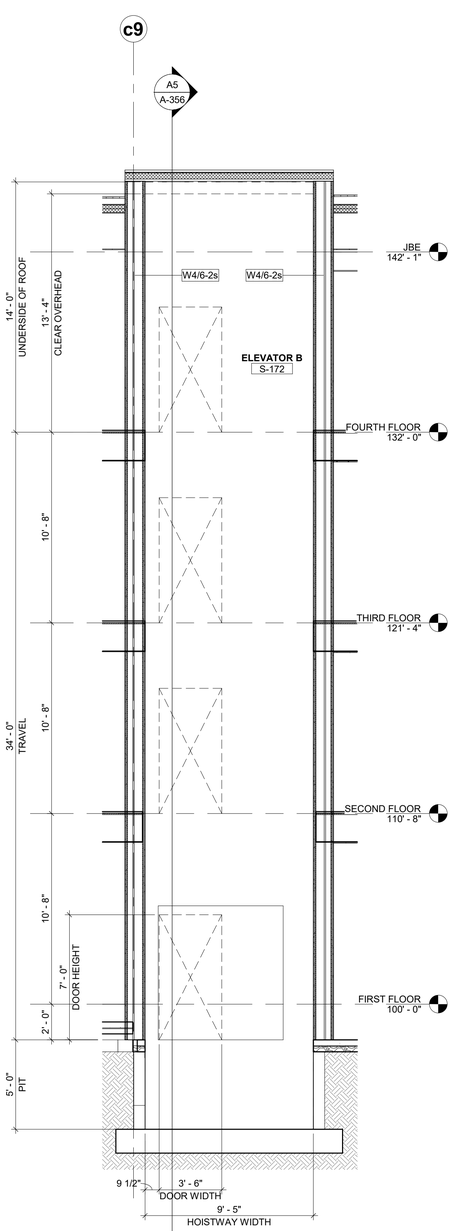
PROFESSIONAL SEAL

A-355

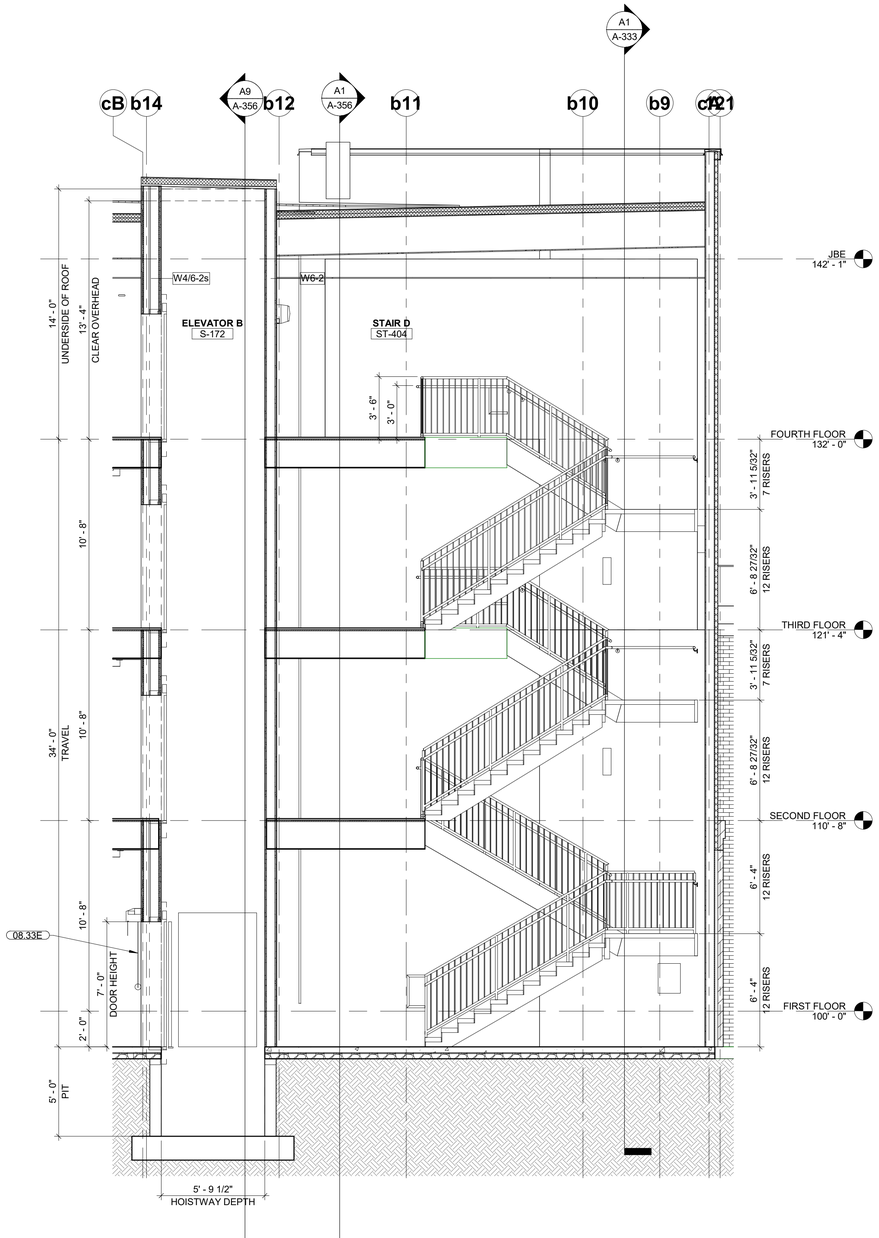
ISSUE DATE: DECEMBER 22, 2025

HOEFER WELKER #: 1259011

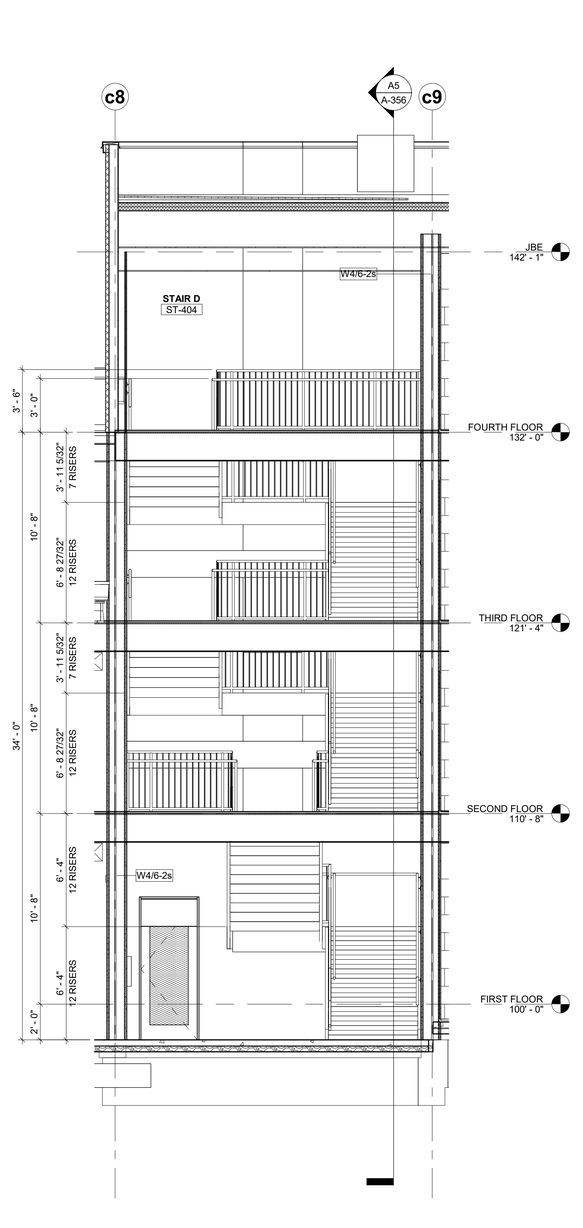
VERTICAL CIRCULATION PLANS - STAIR D



A9 ELEVATOR B - SECTION 1
1/4" = 1'-0"



A5 STAIR D - SECTION 2
1/4" = 1'-0"



A1 STAIR D - SECTION 1
1/4" = 1'-0"

GENERAL NOTES - VERTICAL CIRCULATION:

1. DIMENSIONS SHOWN ARE TO THE FACE OF EXTERIOR WALL, FACE OF MASONRY (FOM), FACE OF CONCRETE WALLS (FOC), AND COLUMN GRID LINES, UNLESS OTHERWISE NOTED OR INDICATED.
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4. PROVIDE HANDRAILS AT EACH SIDE OF ALL STAIRS. REFER TO ACCESSIBILITY SHEETS FOR MOUNTING HEIGHTS.
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7. PROVIDE 20 GA CONT PAINTED METAL CLOSURE AT ALL STRINGER TO WALL GAPS.

MATERIAL KEYNOTES

08.33E	SMOKE CURTAIN

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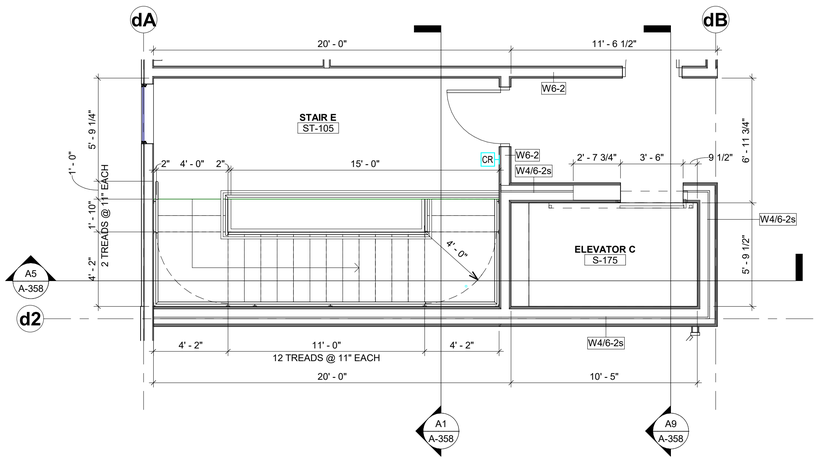
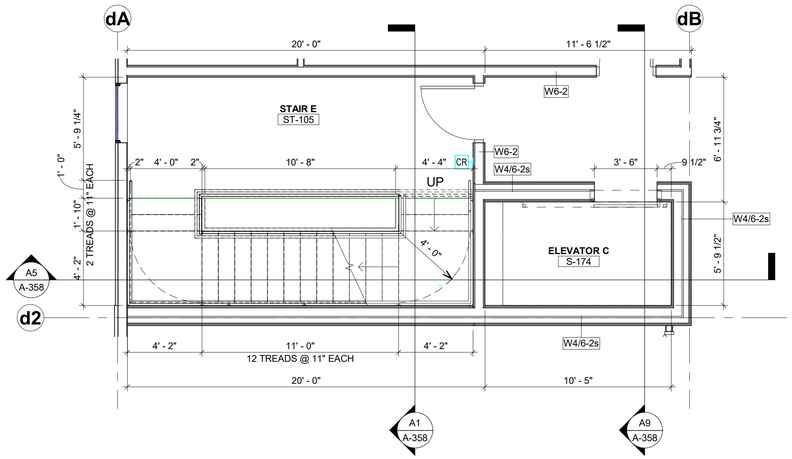
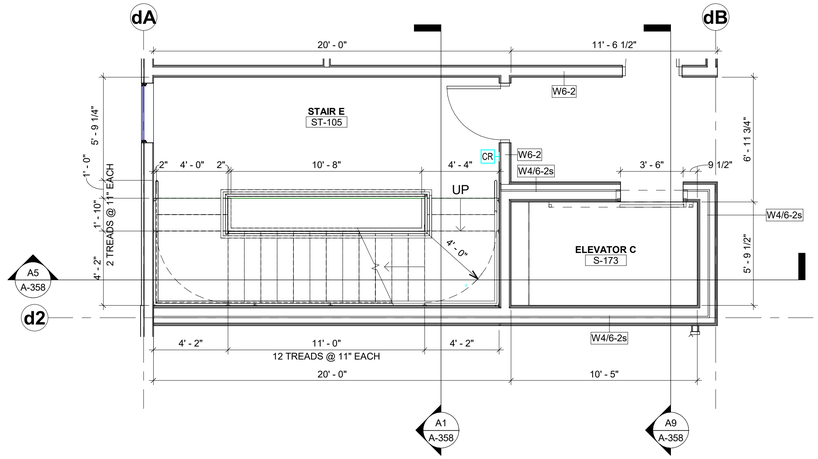
VERTICAL CIRCULATION PLANS - STAIR D



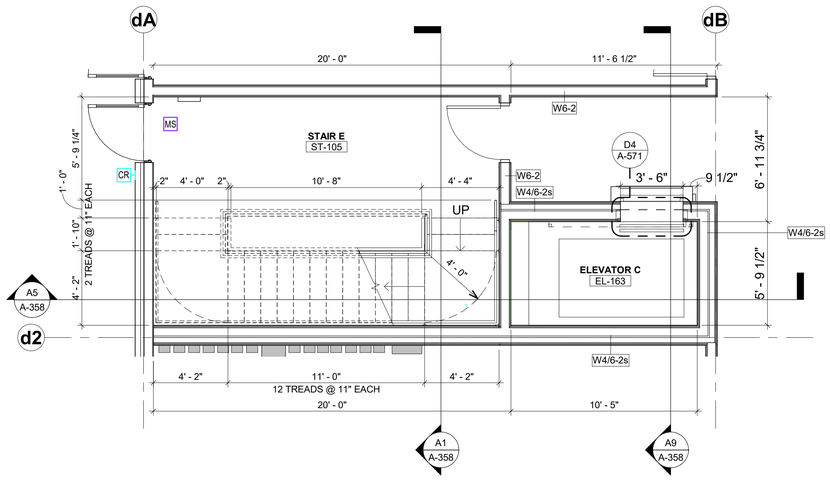
F1 STAIR E - 4TH FLOOR
1/4" = 1'-0"



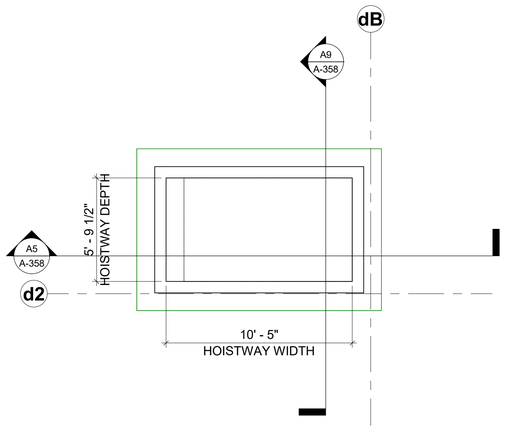
D5 STAIR E - 3RD FLOOR
1/4" = 1'-0"



D1 STAIR E - 2ND FLOOR
1/4" = 1'-0"



A5 STAIR E - 1ST FLOOR
1/4" = 1'-0"



A3 ELEVATOR C - PIT FLOOR
1/4" = 1'-0"

GENERAL NOTES - VERTICAL CIRCULATION:

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A-357

ISSUE DATE: DECEMBER 22, 2025

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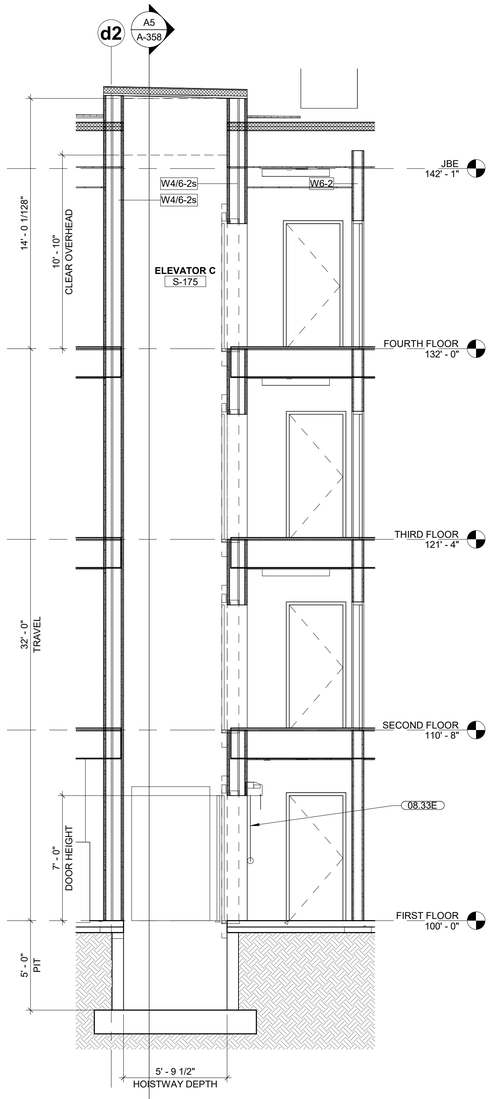
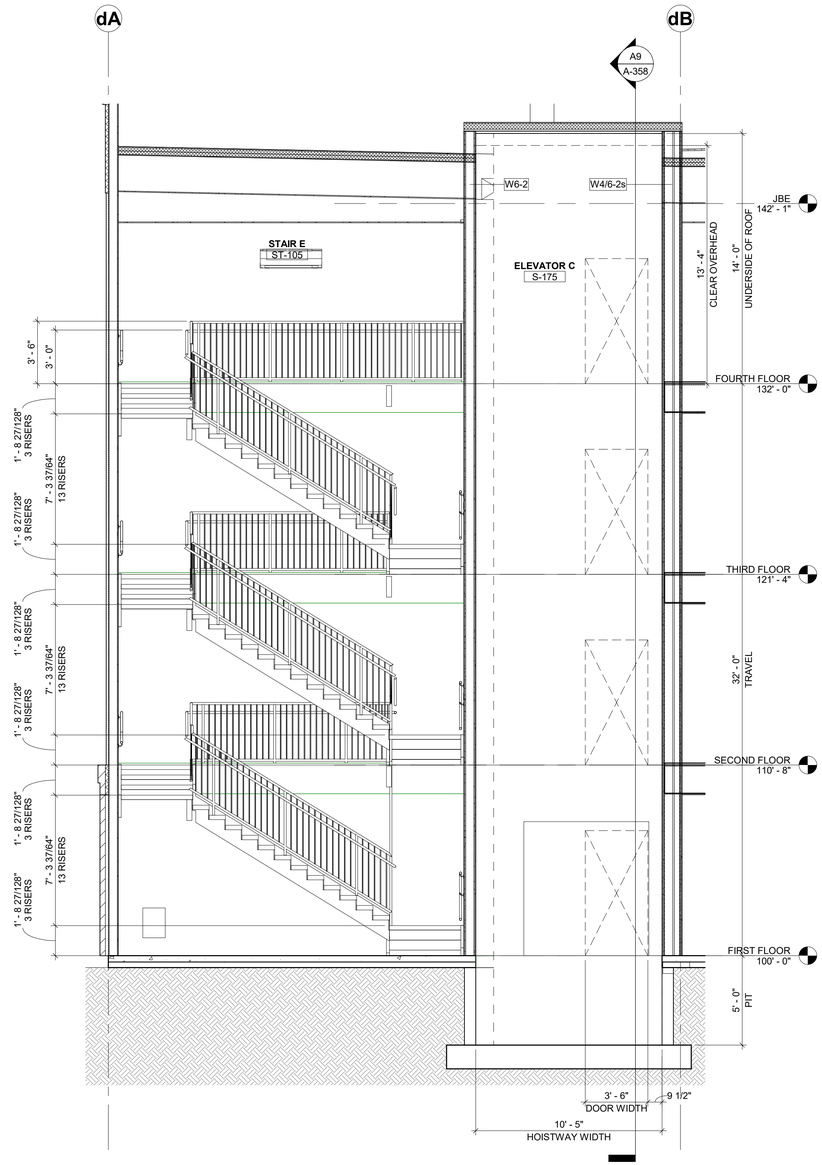
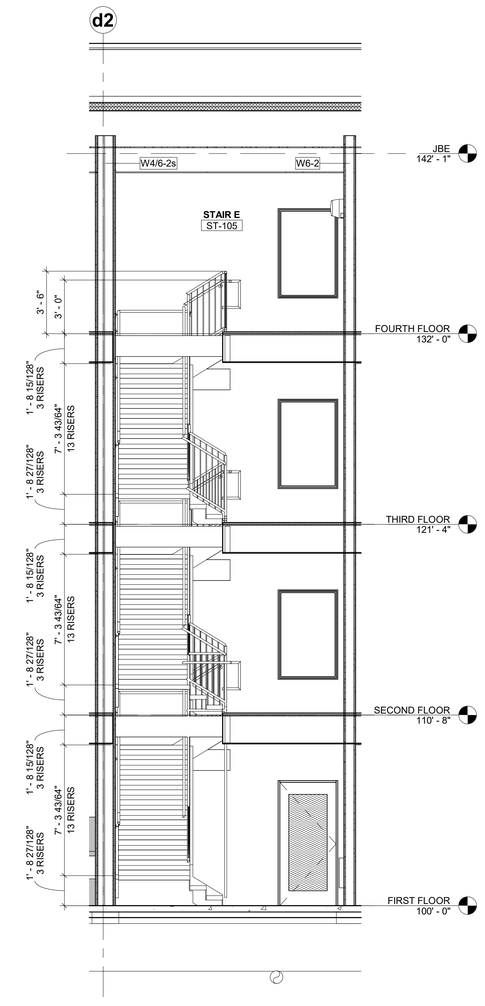
VERTICAL CIRCULATION PLANS - STAIR E



A9 ELEVATOR C - SECTION 1
1/4" = 1'-0"



A5 STAIR E - SECTION 2
1/4" = 1'-0"



A1 STAIR E - SECTION 1
1/4" = 1'-0"

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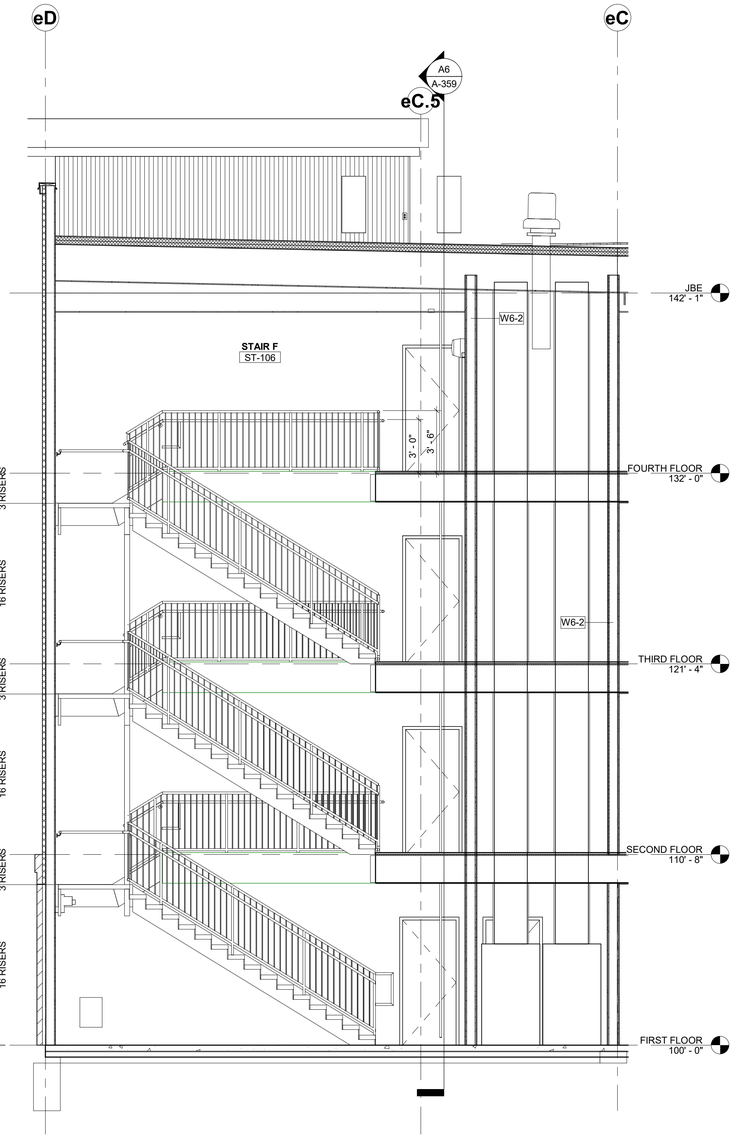
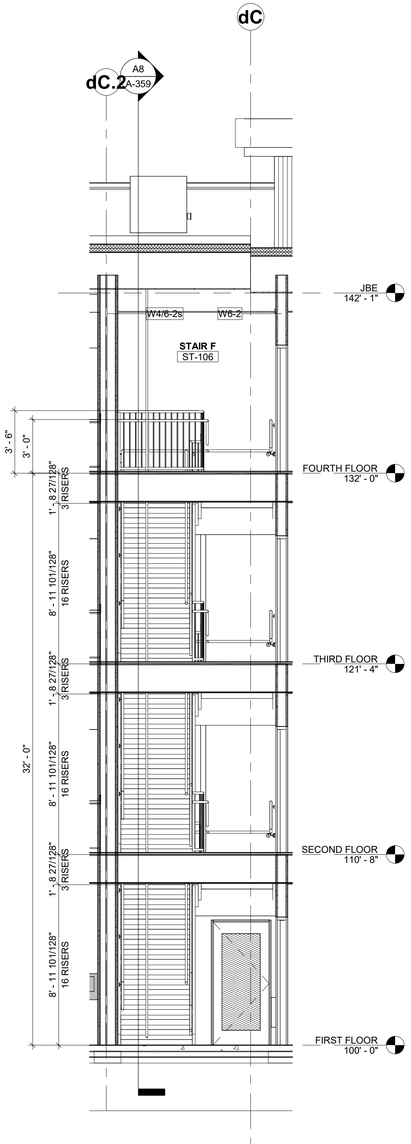
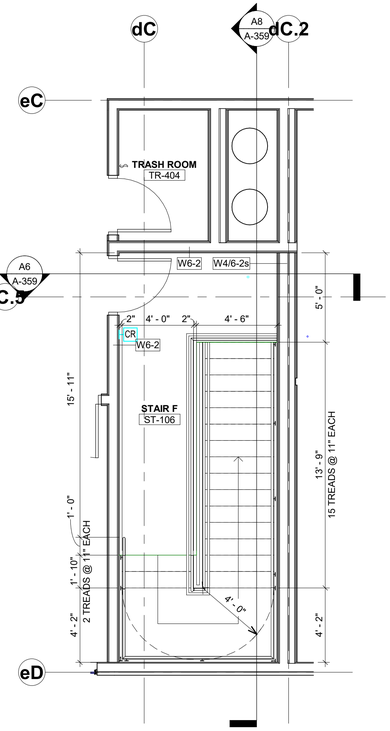
VERTICAL CIRCULATION PLANS - STAIR E



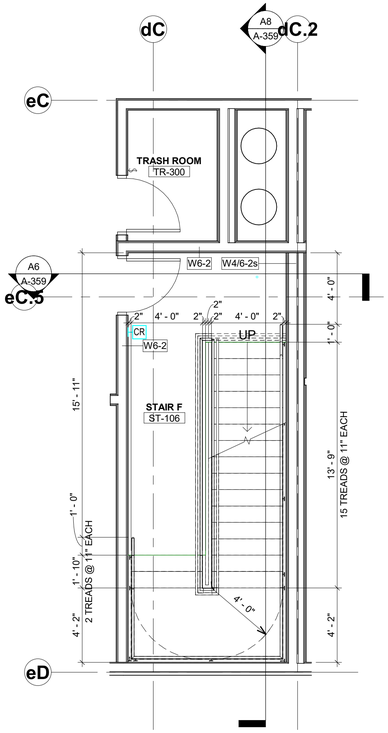
A8 STAIR F - SECTION 2
1/4" = 1'-0"



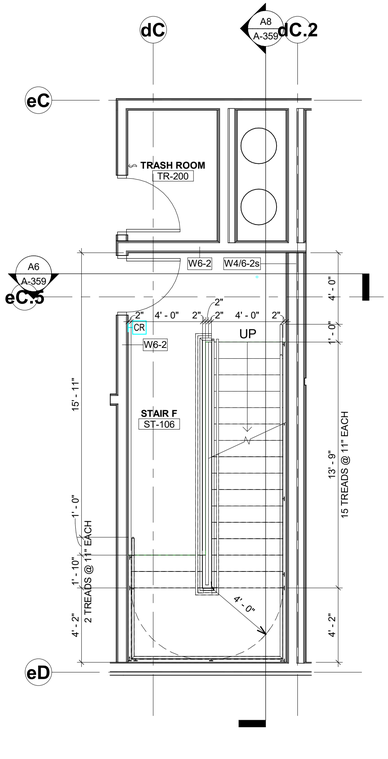
A6 STAIR F - SECTION 1
1/4" = 1'-0"



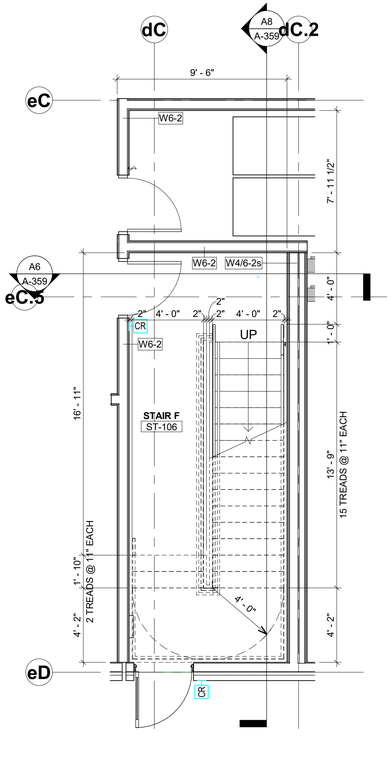
E4 STAIR F - 4TH FLOOR
1/4" = 1'-0"



E1 STAIR F - 3RD FLOOR
1/4" = 1'-0"



A4 STAIR F - 2ND FLOOR
1/4" = 1'-0"



A1 STAIR F - 1ST FLOOR
1/4" = 1'-0"

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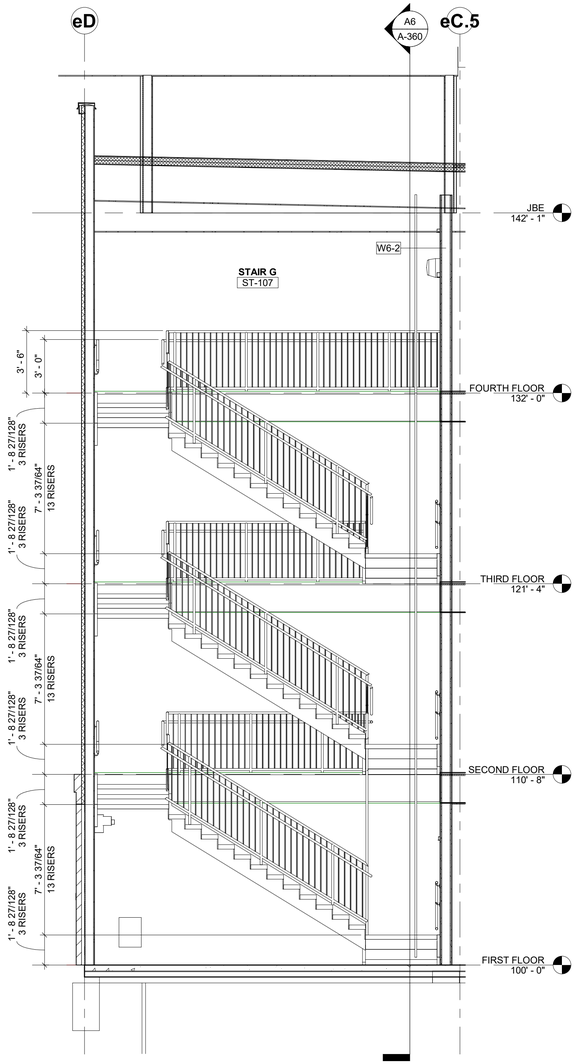
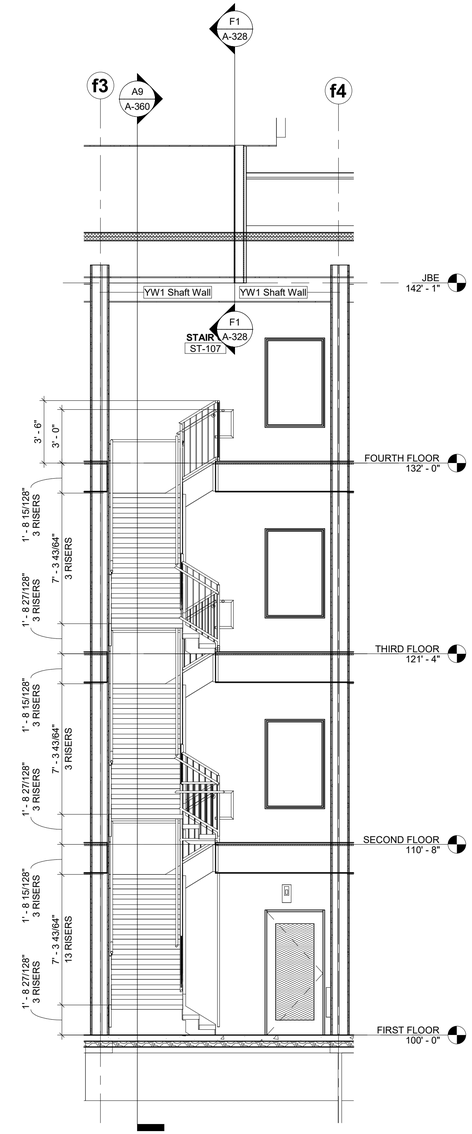
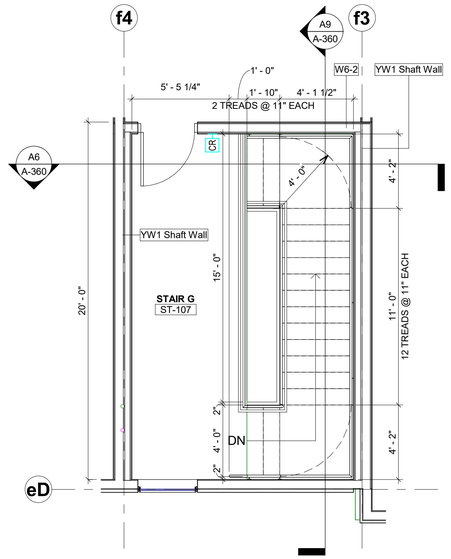
VERTICAL CIRCULATION PLANS - STAIR F



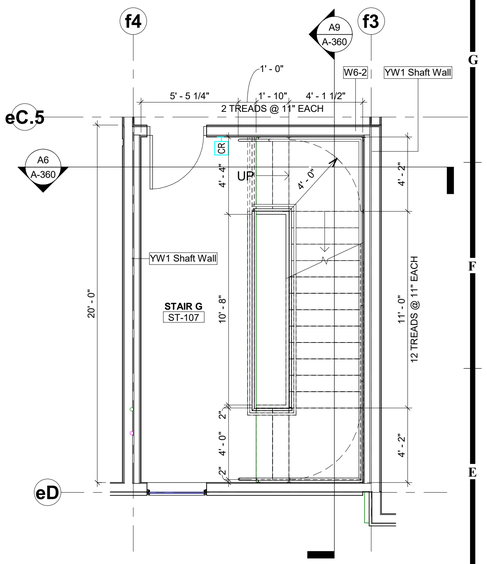
A9 STAIR G - SECTION 2
1/4" = 1'-0"



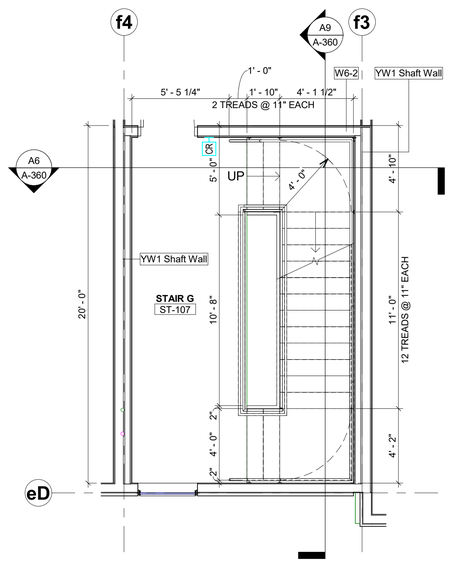
A6 STAIR G - SECTION 1
1/4" = 1'-0"



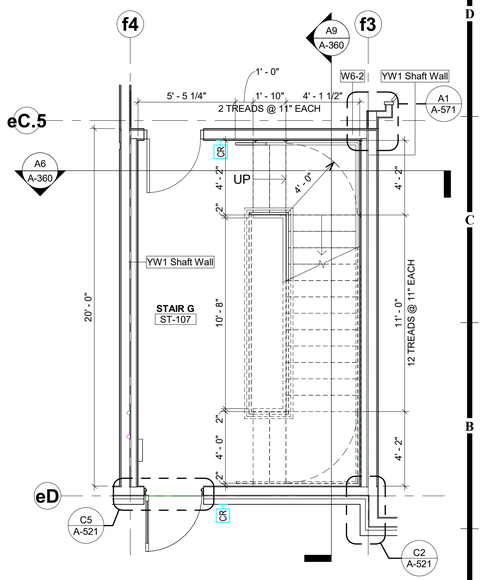
E4 STAIR G - 4TH FLOOR
1/4" = 1'-0"



E1 STAIR G - 3RD FLOOR
1/4" = 1'-0"



A4 STAIR G - 2ND FLOOR
1/4" = 1'-0"



A1 STAIR G - 1ST FLOOR
1/4" = 1'-0"

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A-360

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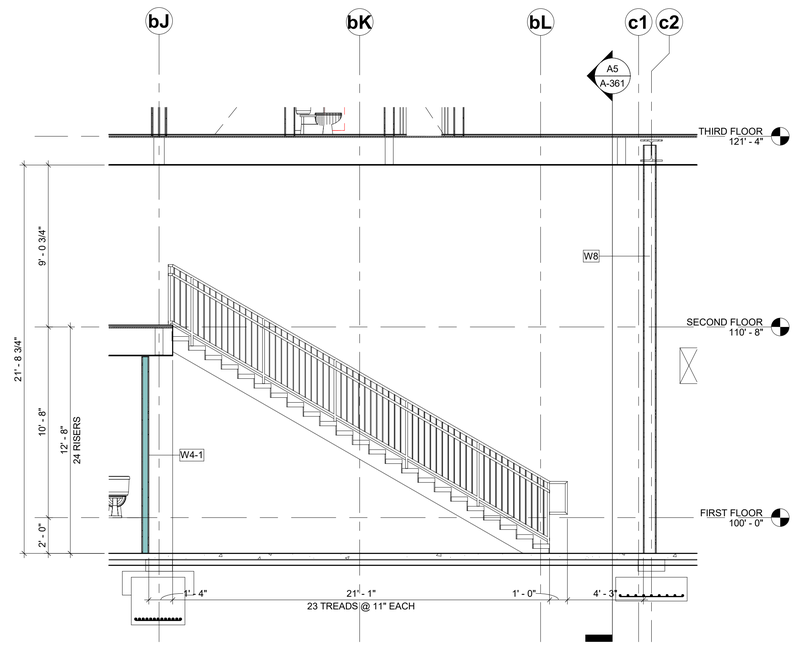
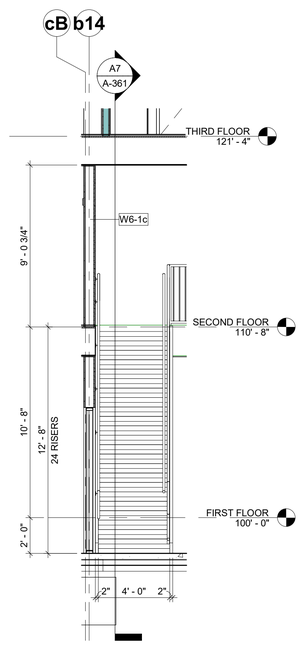
HOEFER WELKER #: 1259011

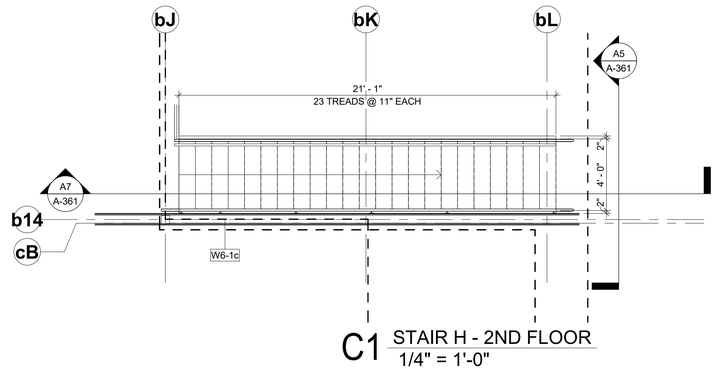
VERTICAL CIRCULATION PLANS - STAIR G



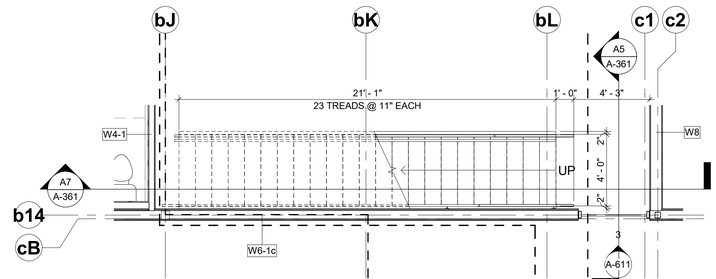
A7 STAIR H - SECTION 2
1/4" = 1'-0"



A5 STAIR H - SECTION 1
1/4" = 1'-0"



C1 STAIR H - 2ND FLOOR
1/4" = 1'-0"



A1 STAIR H - 1ST FLOOR
1/4" = 1'-0"

VERTICAL CIRCULATION PLANS - STAIR H

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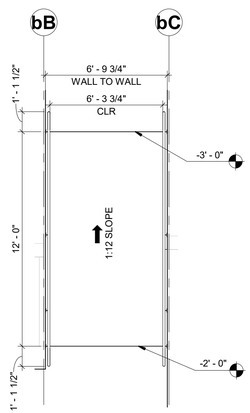
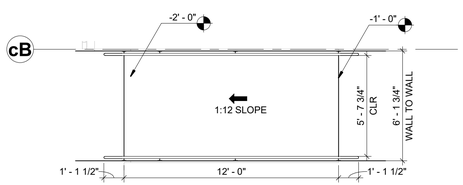
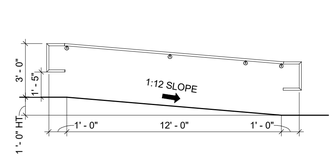
HOEFER WELKER #: 1259011



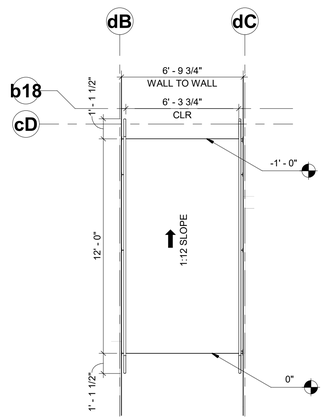
A9 RAMP 'C'
1/4" = 1'-0"



A5 RAMP 'B'
1/4" = 1'-0"



D1 TYPICAL RAIL ELEVATION
1/4" = 1'-0"



A1 RAMP 'A'
1/4" = 1'-0"

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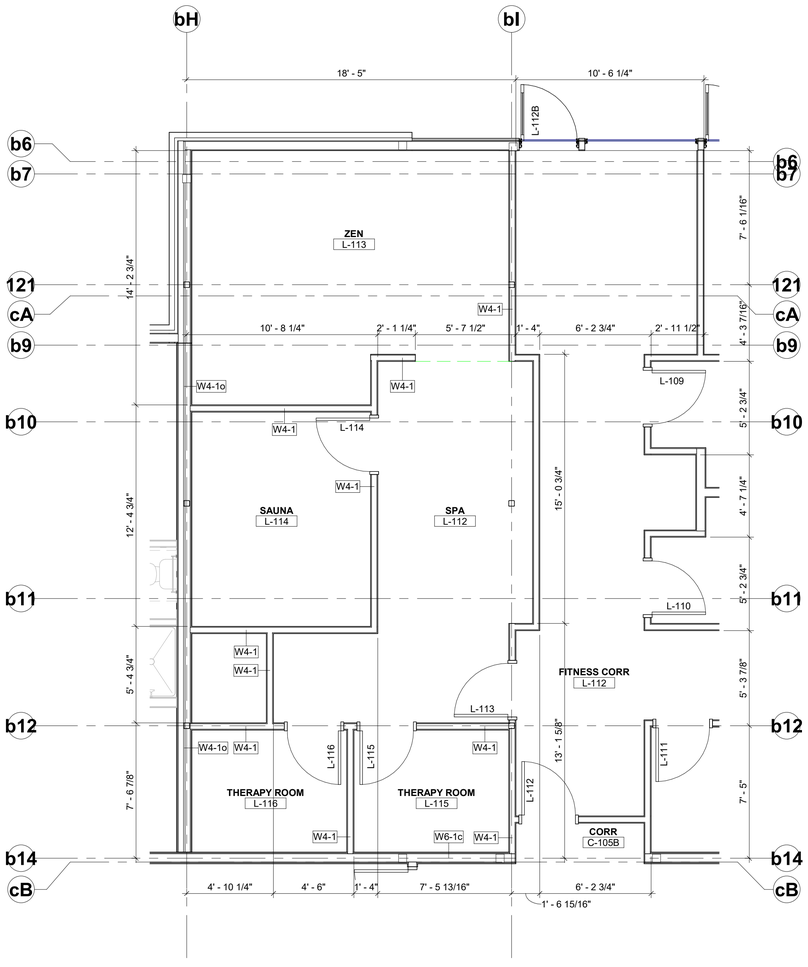
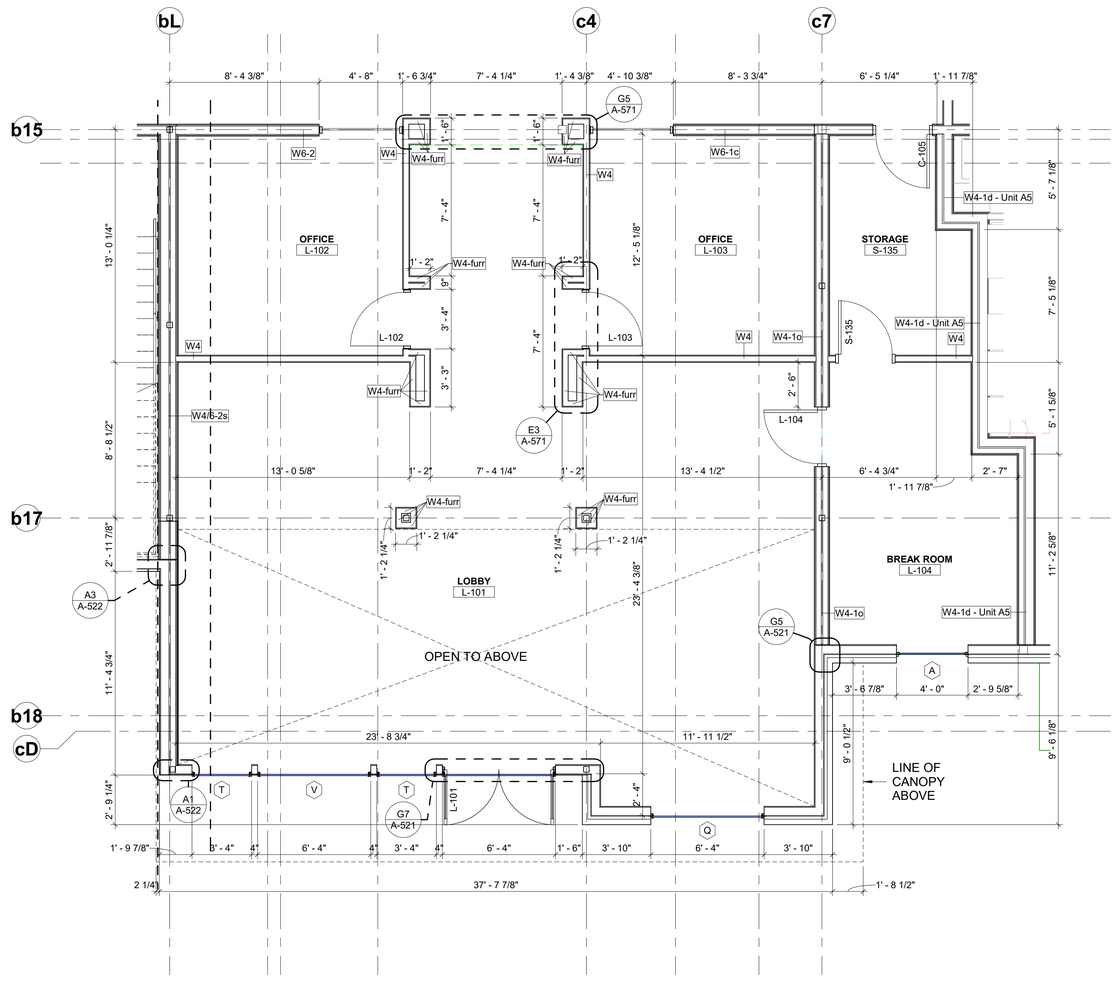
VERTICAL CIRCULATION PLANS - RAMPS



A7 FIRST FLOOR - SPA
1/4" = 1'-0"



A1 FIRST FLOOR - LOBBY
1/4" = 1'-0"

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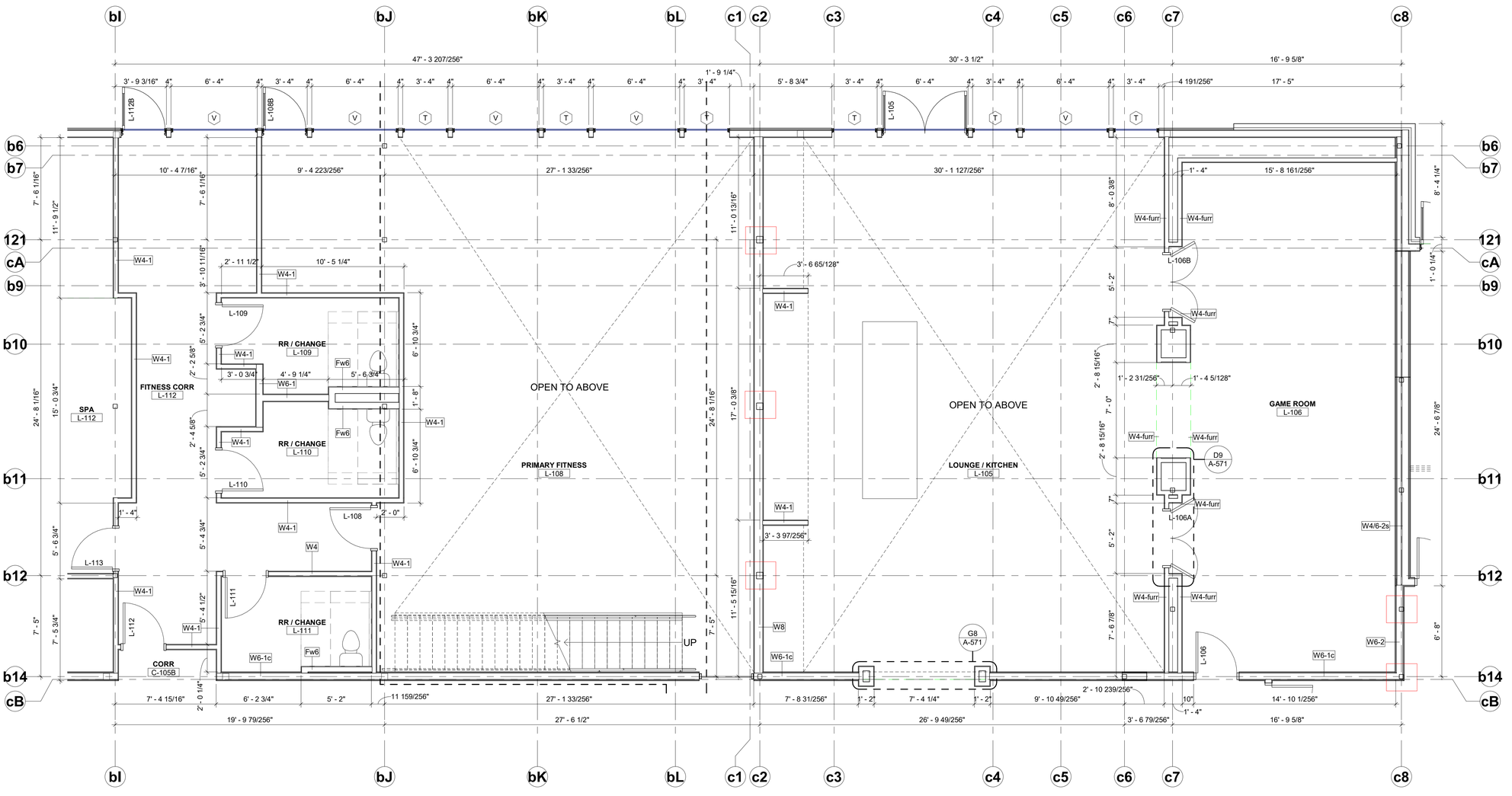
PROFESSIONAL SEAL

A-401

ISSUE DATE: DECEMBER 22, 2025

HOEFER WELKER #: 1259011

FIRST FLOOR - ENLARGED COMMON AREAS



A1 FIRST FLOOR - COURTYARD FACING CLUBHOUSE
1/4" = 1'-0"

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A-402

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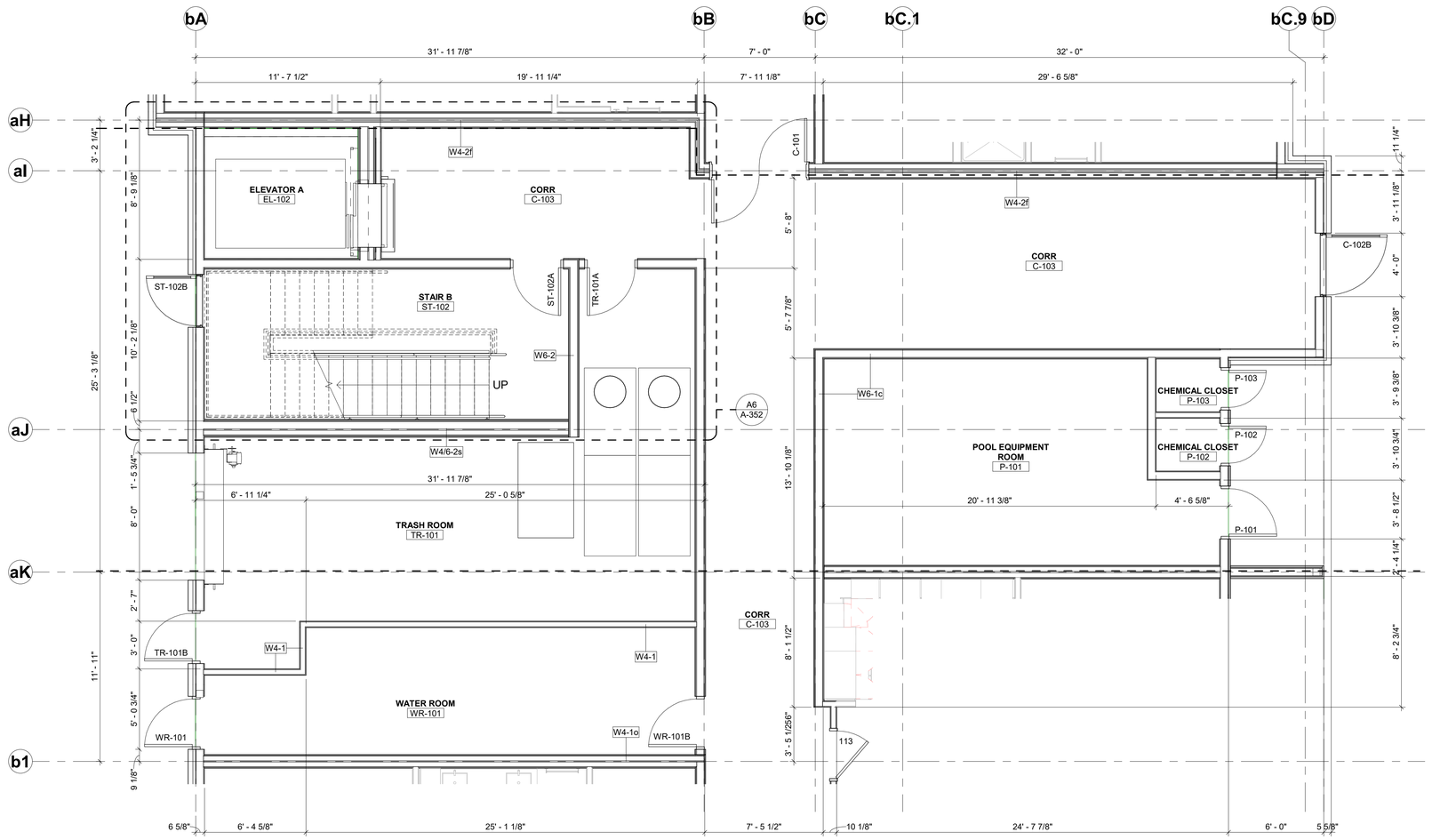
HOEFER WELKER #: 1259011

FIRST FLOOR - ENLARGED COMMON AREAS



A1 FIRST FLOOR - POOL EQUIPMENT / TRASH / WATER ROOM
1/4" = 1'-0"

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PROFESSIONAL SEAL

A-403

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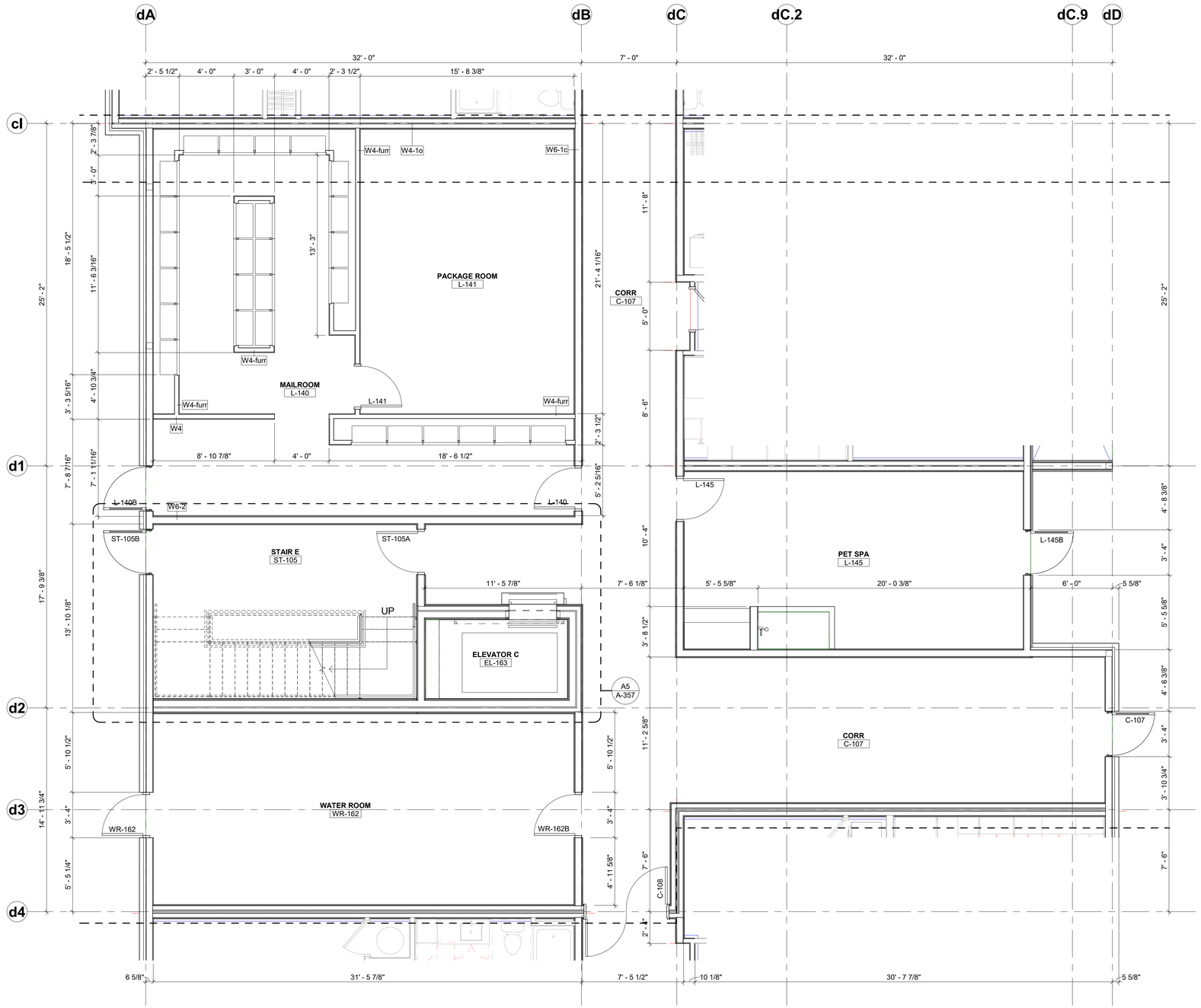
FIRST FLOOR - ENLARGED COMMON AREAS



A1 FIRST FLOOR - MAILROOM / PET SPA / WATER ROOM
1/4" = 1'-0"

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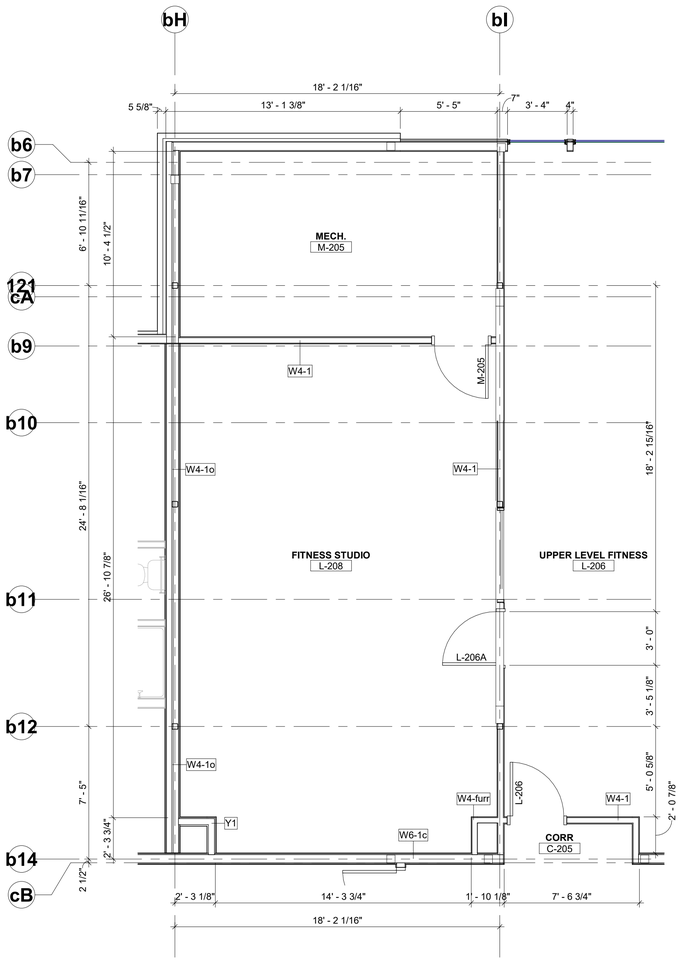
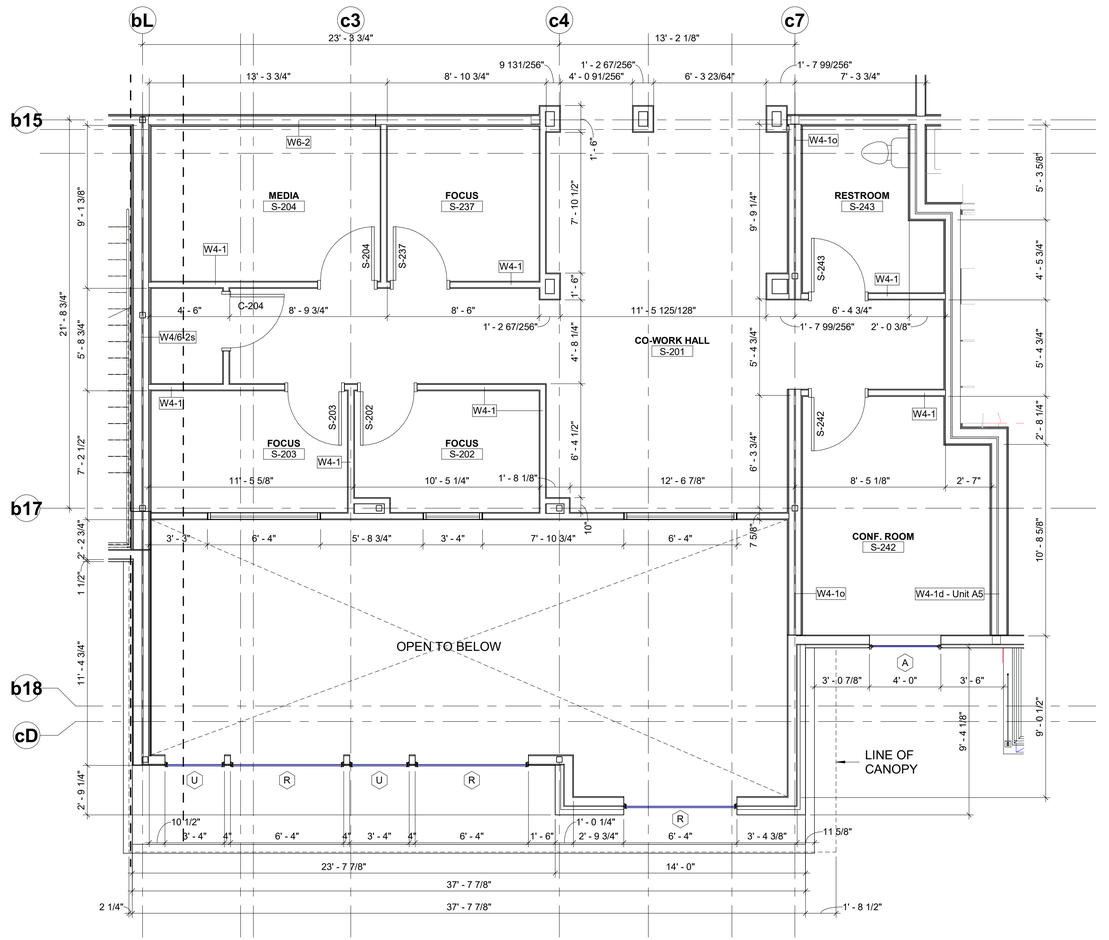
FIRST FLOOR - ENLARGED COMMON AREAS



A7 SECOND FLOOR - FITNESS STUDIO
1/4" = 1'-0"



A1 SECOND FLOOR - CO-WORK
1/4" = 1'-0"

SECOND FLOOR - ENLARGED COMMON AREAS

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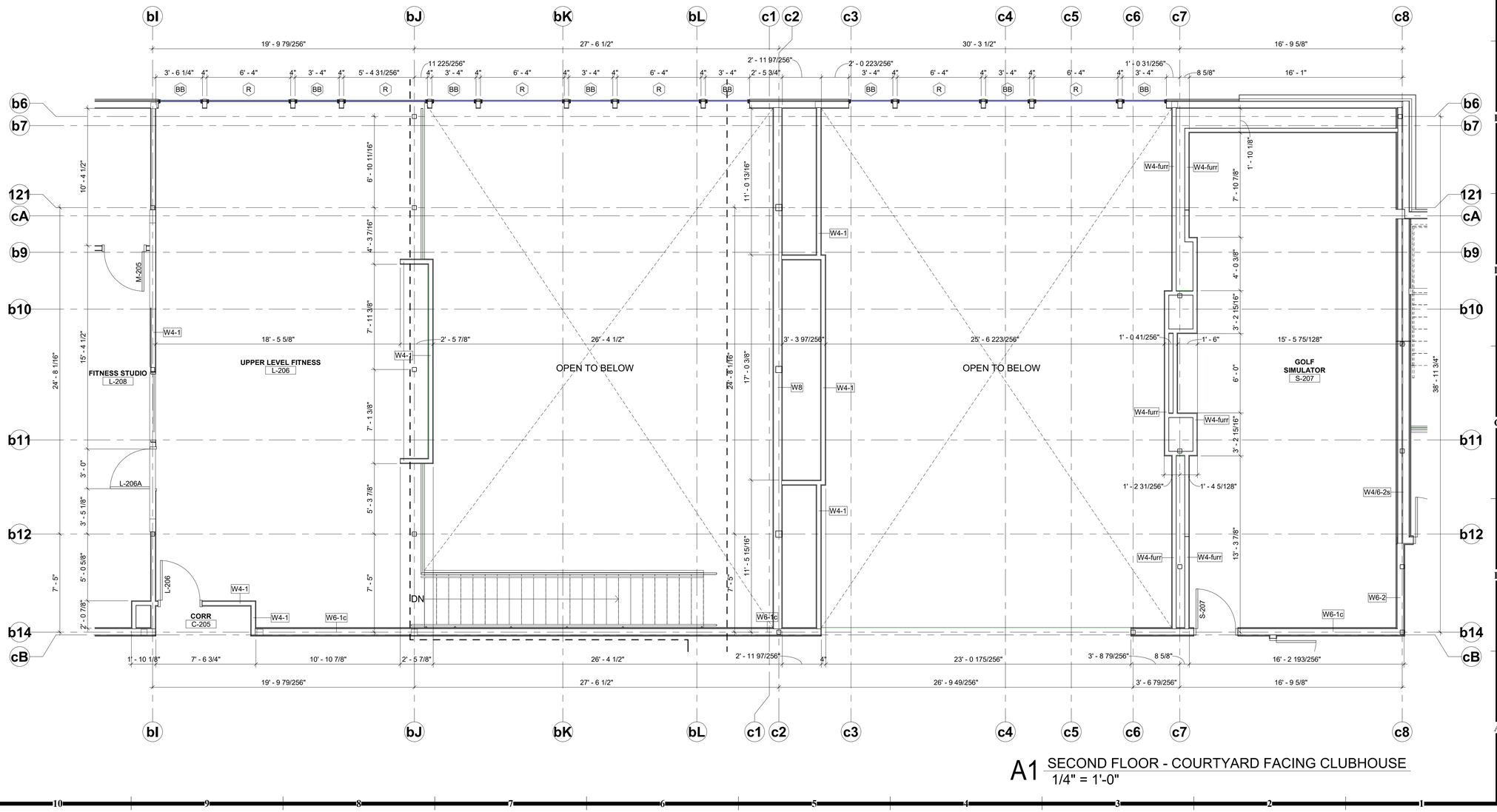

A1 SECOND FLOOR - COURTYARD FACING CLUBHOUSE
1/4" = 1'-0"

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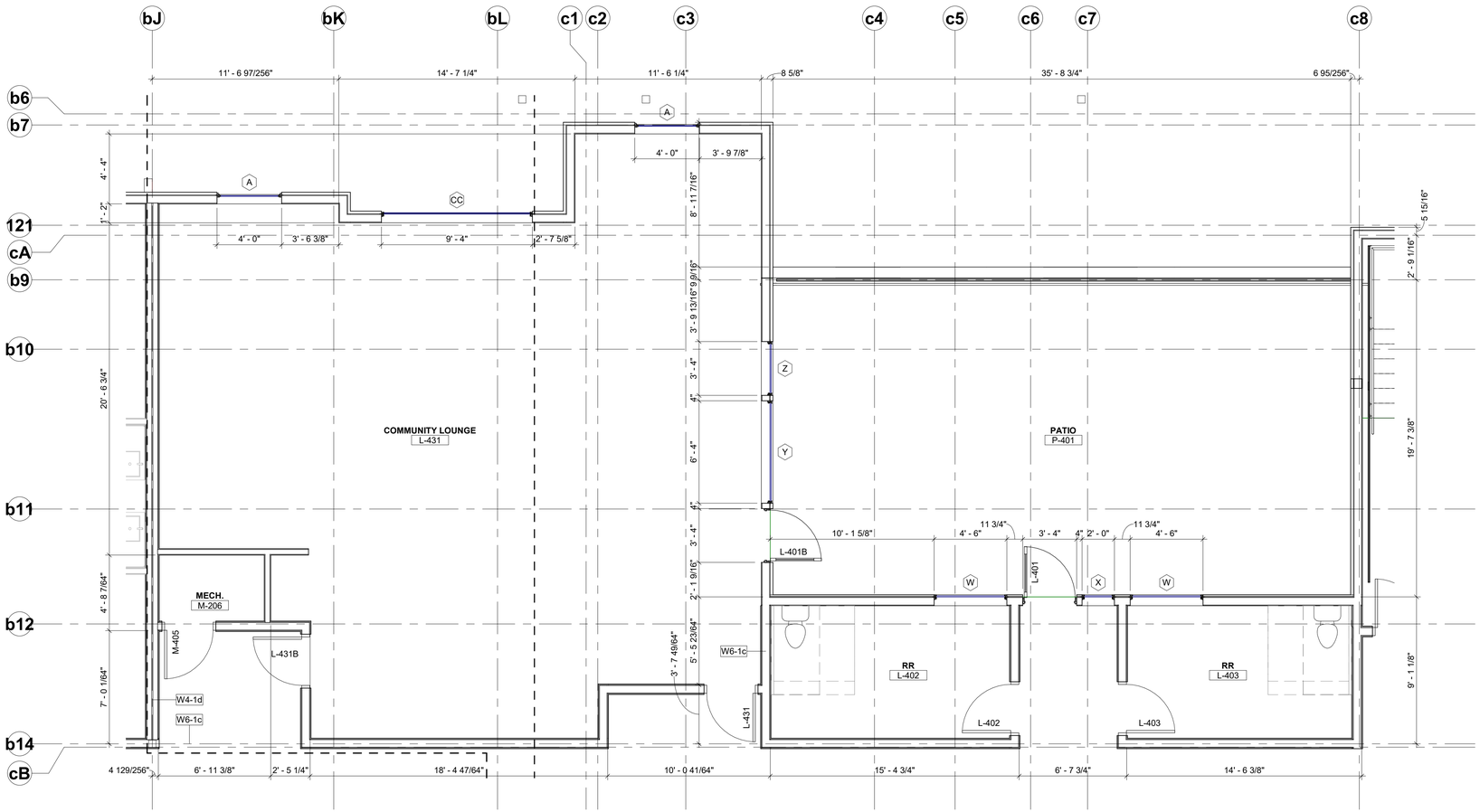
SECOND FLOOR - ENLARGED COMMON AREAS



A1 FOURTH FLOOR - COMMUNITY LOUNGE / PATIO
1/4" = 1'-0"

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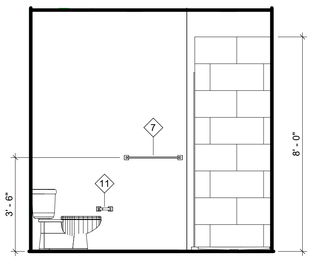
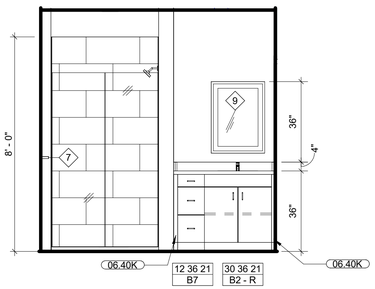
FOURTH FLOOR - ENLARGED COMMON AREAS

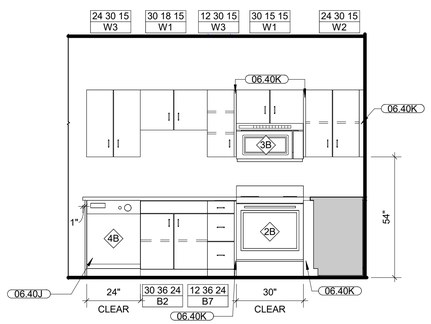
C9 BATHROOM
3/8" = 1'-0"



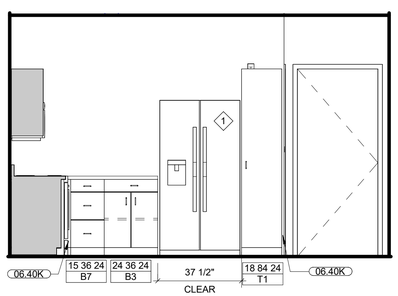
C7 BATHROOM
3/8" = 1'-0"



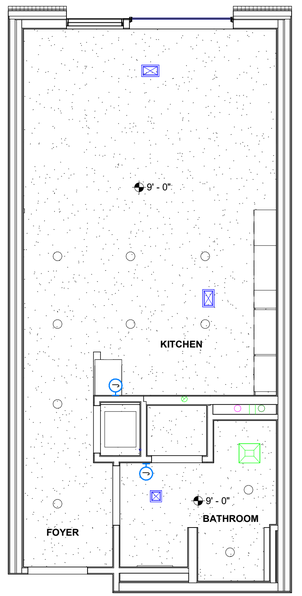
C6 BATHROOM
3/8" = 1'-0"



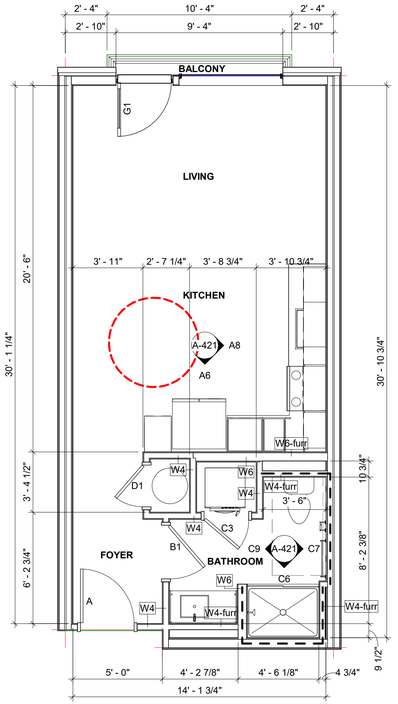
A8 KITCHEN
3/8" = 1'-0"



A6 KITCHEN
3/8" = 1'-0"



A4 UNIT RCP - S-1
1/4" = 1'-0"



A1 UNIT PLAN - S-1
1/4" = 1'-0"

STUDIO
11 UNITS
475 G.S.F.

MATERIAL KEYNOTES	
06.40J	PLASTIC LAMINATE FINISHED END PANEL
06.40K	PLASTIC LAMINATE FILLER PANEL

REFLECTED CEILING PLAN SYMBOLS:

- 9'-0" CEILING HEIGHT
- FIBER CEMENT BOARD
- STUCCO
- GYP. BD. ATTACHED DIRECTLY TO STRUCTURE
- SUPPLY DIFFUESER
- RETURN DIFFUSER
- EXHAUST
- 4" RECESSED CAN FIXTURE RE: ELEC.
- KICHLER - LAKUM 1 LIGHT PENDANT - BLACK
- SHADES OF LIGHT - ASHLEY VANITY LIGHT - 3 LIGHT - BLACK
- GENERATION LIGHTING - LARGE LED FLUSH MOUNT - SEA GULL LIGHTING - BRUSHED NICKEL
- GENERATION LIGHTING - ONE LIGHT CEILING FLUSH MOUNT - STEEL - WHITE
- SHADES OF LIGHT - MADDOX BEVELED OUTDOOR SCONCE - SMALL - BLACK

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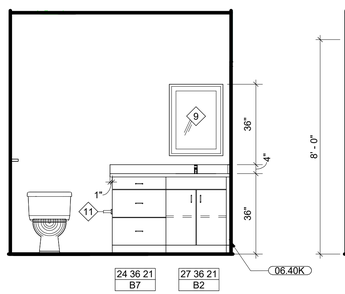
A-421

ISSUE DATE: DECEMBER 22, 2025

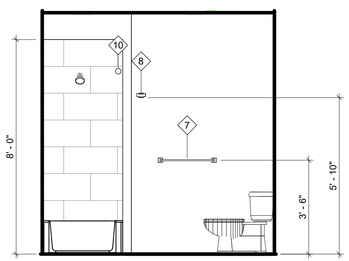
HOEFER WELKER #: 1259011

ENLARGED PLANS - UNIT S-1

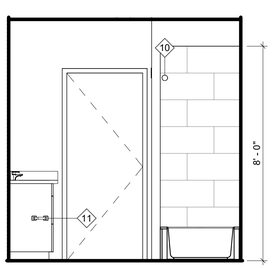
D9 BATHROOM
3/8" = 1'-0"



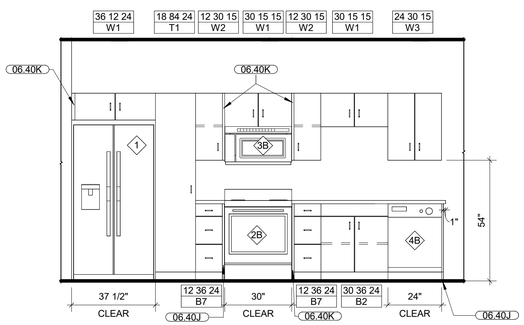
D8 BATHROOM
3/8" = 1'-0"



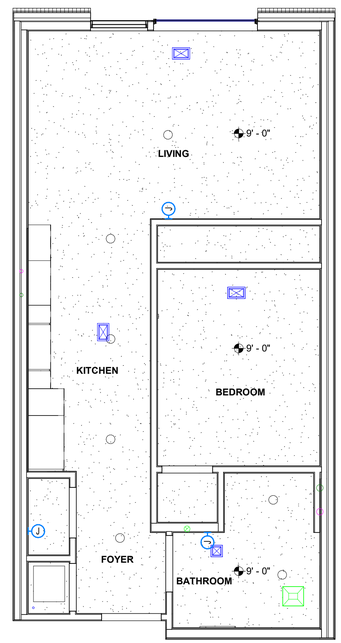
D6 BATHROOM
3/8" = 1'-0"



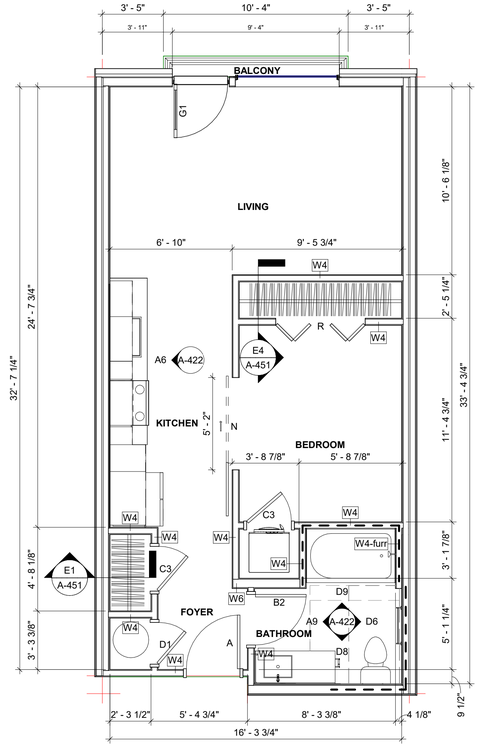
A9 BATHROOM
3/8" = 1'-0"



A6 KITCHEN
3/8" = 1'-0"



A4 UNIT RCP - S-2
1/4" = 1'-0"



A1 UNIT PLAN - S-2
1/4" = 1'-0"

STUDIO
20 UNITS
584 G.S.F.

REFLECTED CEILING PLAN SYMBOLS:

- 9'-0" CEILING HEIGHT
- FIBER CEMENT BOARD
- STUCCO
- GYP. BD. ATTACHED DIRECTLY TO STRUCTURE
- SUPPLY DIFFUESER
- RETURN DIFFUSER
- EXHAUST
- 4" RECESSED CAN FIXTURE RE: ELEC.
- KICHLER - LAKUM 1 LIGHT PENDANT - BLACK
- SHADES OF LIGHT - ASHLEY VANITY LIGHT - 3 LIGHT - BLACK
- GENERATION LIGHTING - LARGE LED FLUSH MOUNT - SEA GULL LIGHTING - BRUSHED NICKEL
- GENERATION LIGHTING - ONE LIGHT CEILING FLUSH MOUNT - STEEL - WHITE
- SHADES OF LIGHT - MADDOX BEVELED OUTDOOR SCONCE - SMALL - BLACK

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12.22.25

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A-422

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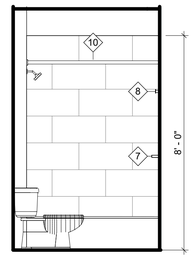
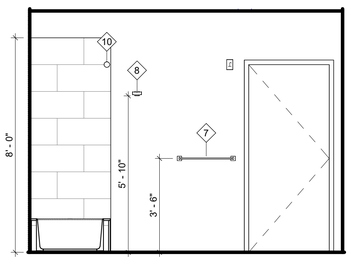
HOEFER WELKER #: 1259011

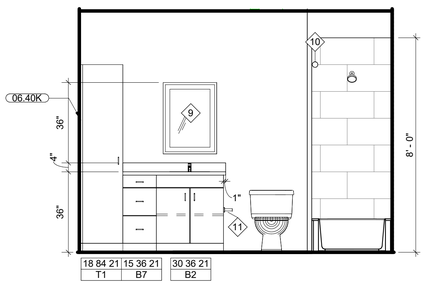
ENLARGED PLANS - UNIT S-2



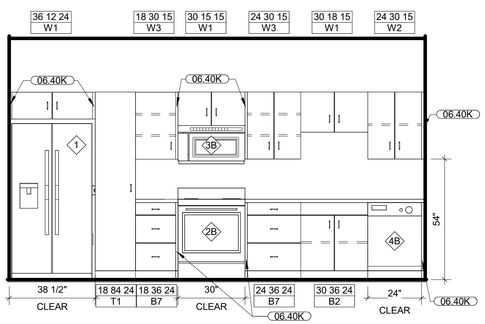
F1 BATHROOM
3/8" = 1'-0"



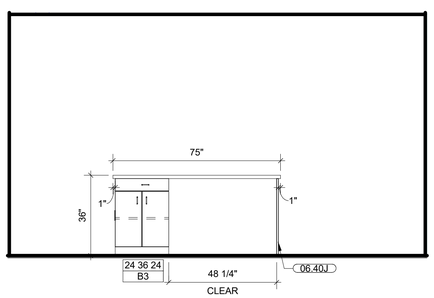
D9 BATHROOM
3/8" = 1'-0"



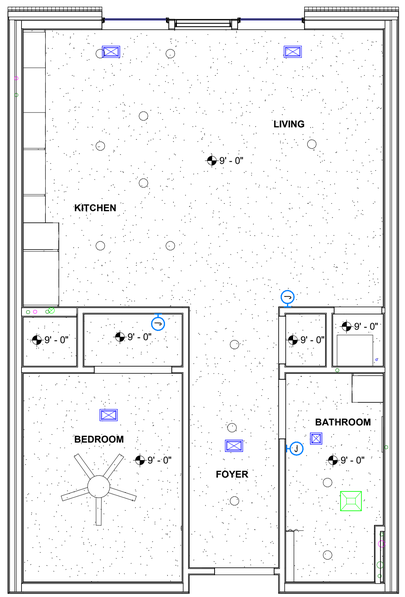
D7 BATHROOM
3/8" = 1'-0"



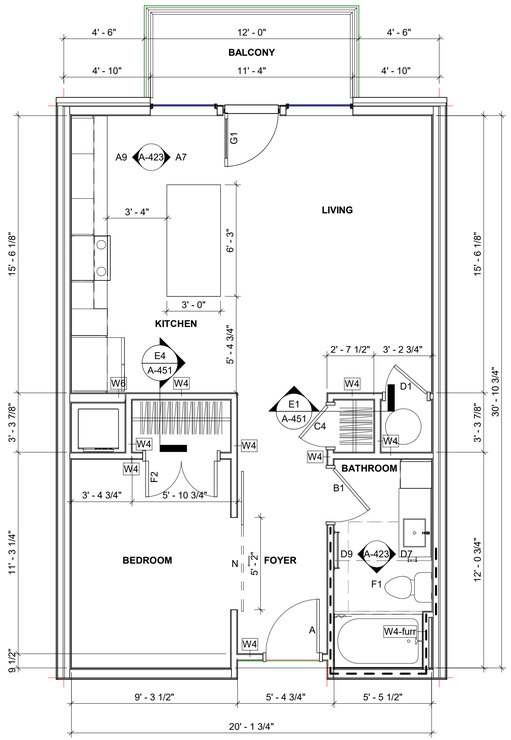
A9 KITCHEN
3/8" = 1'-0"



A7 KITCHEN
3/8" = 1'-0"



A5 UNIT RCP - A-1
1/4" = 1'-0"



A1 UNIT PLAN - A-1
1/4" = 1'-0"

1 BEDROOM / 1 BATH
69 UNITS
667 G.S.F.

MATERIAL KEYNOTES	
06.40J	PLASTIC LAMINATE FINISHED END PANEL
06.40K	PLASTIC LAMINATE FILLER PANEL

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12.22.25

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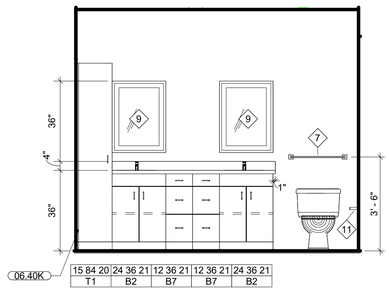
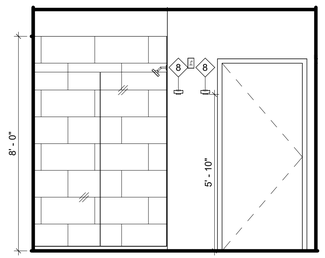
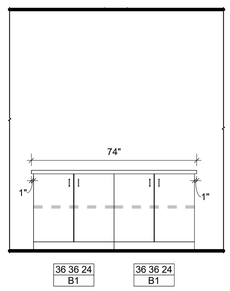
ENLARGED PLANS - UNIT A-1



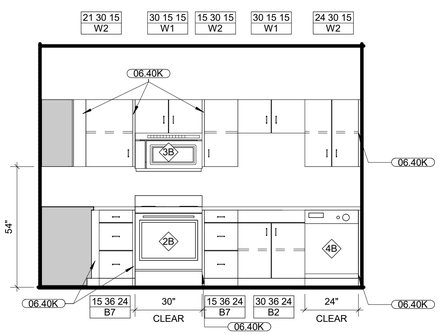
F6 BATHROOM / CLOSET
3/8" = 1'-0"



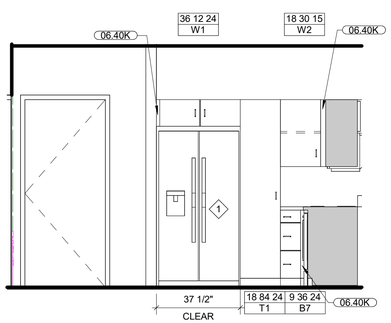
F4 BATHROOM / CLOSET
3/8" = 1'-0"



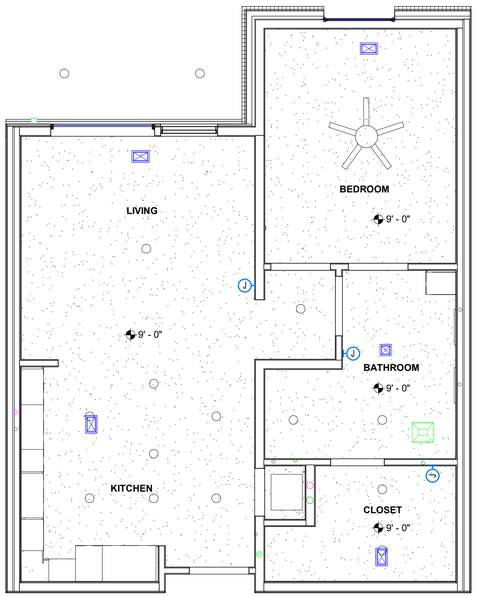
F1 KITCHEN
3/8" = 1'-0"



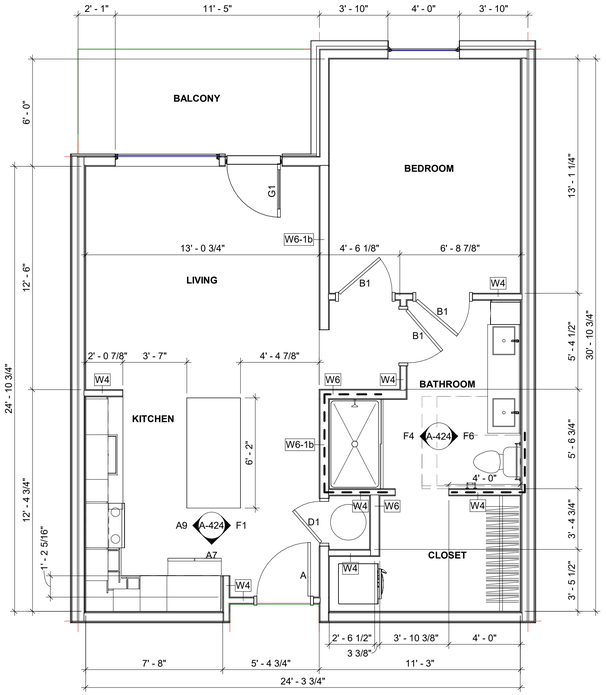
A9 KITCHEN
3/8" = 1'-0"



A7 KITCHEN
3/8" = 1'-0"



A5 UNIT RCP - A-2
1/4" = 1'-0"



A1 UNIT PLAN - A-2
1/4" = 1'-0"
1 BEDROOM / 1 BATH
90 UNITS
719 G.S.F.

MATERIAL KEYNOTES

06.40K	PLASTIC LAMINATE FILLER PANEL

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REVISION DATES:

STATE OF MISSOURI
MICHAEL JOHN GOSLINGA
NUMBER A-2016000380
ARCHITECT

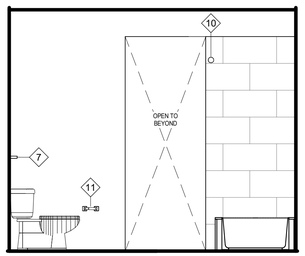
PROFESSIONAL SEAL

A-424

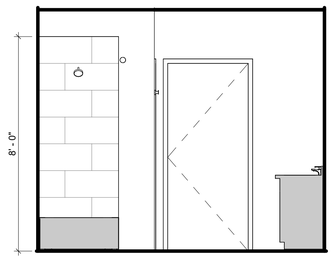
ISSUE DATE: DECEMBER 22, 2025

HOEFER WELKER #: 1259011

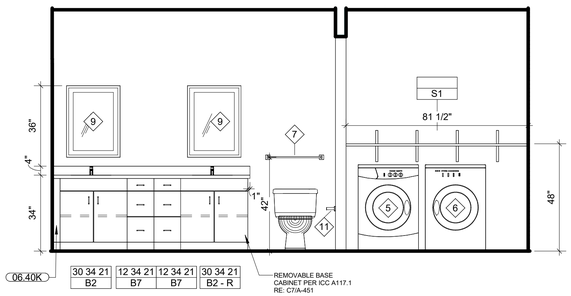
ENLARGED PLANS - UNIT A-2



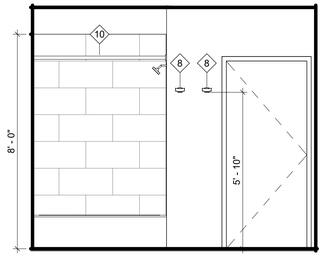
F6 BATHROOM
3/8" = 1'-0"



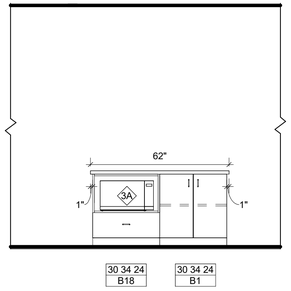
F4 BATHROOM
3/8" = 1'-0"



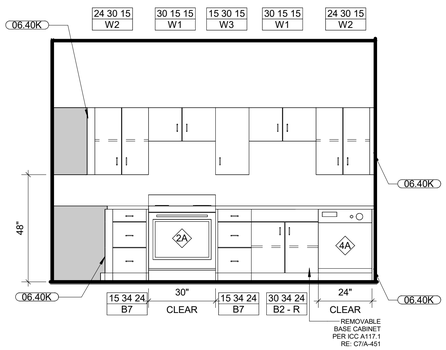
F1 BATHROOM / CLOSET
3/8" = 1'-0"



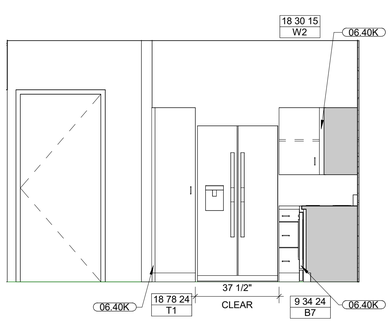
D9 BATHROOM / CLOSET
3/8" = 1'-0"



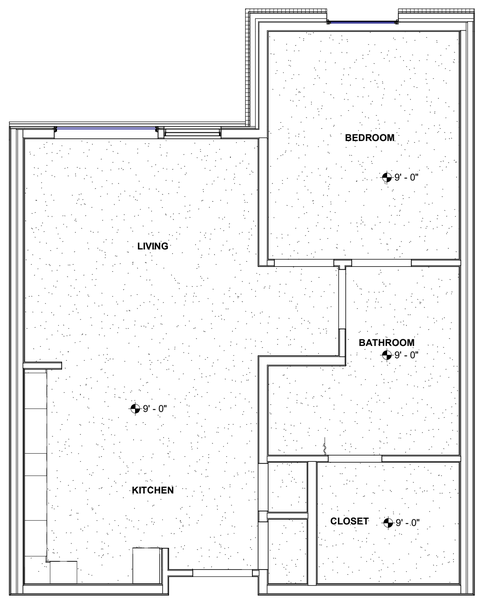
D7 KITCHEN
3/8" = 1'-0"



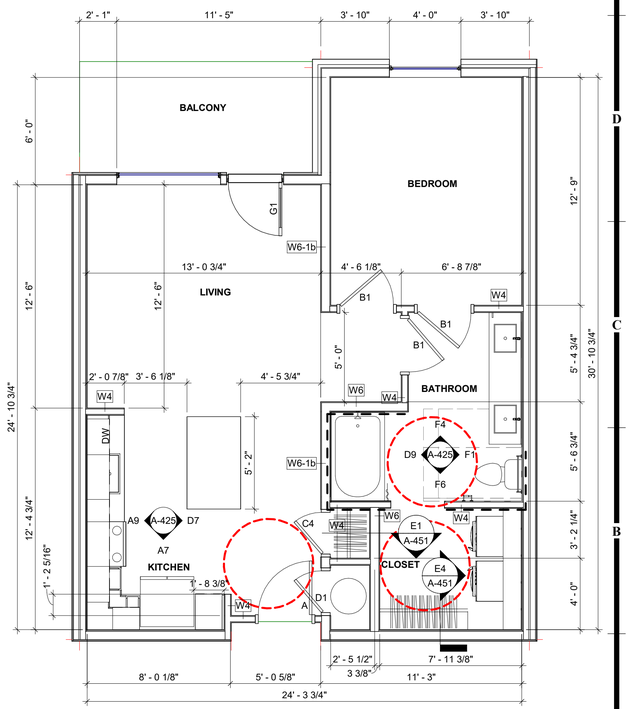
A9 KITCHEN
3/8" = 1'-0"



A7 KITCHEN
3/8" = 1'-0"



A5 UNIT RCP - A-2 (ACCESSIBLE TYPE A)
1/4" = 1'-0"



A1 UNIT PLAN - A-2 (ACCESSIBLE TYPE A)
1/4" = 1'-0"

1 BEDROOM / 1 BATH
4 UNITS
719 G.S.F.

MATERIAL KEYNOTES

06.40K	PLASTIC LAMINATE FILLER PANEL

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REVISION DATES:

STATE OF MISSOURI
MICHAEL JOHN GOSLINGA
NUMBER A-2016000380
12.22.25
ARCHITECT

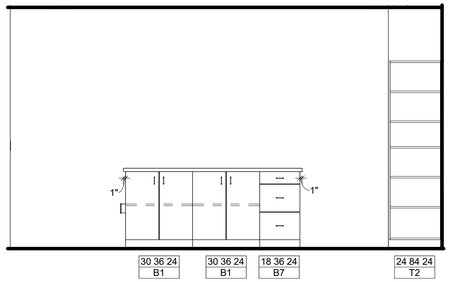
PROFESSIONAL SEAL

A-425

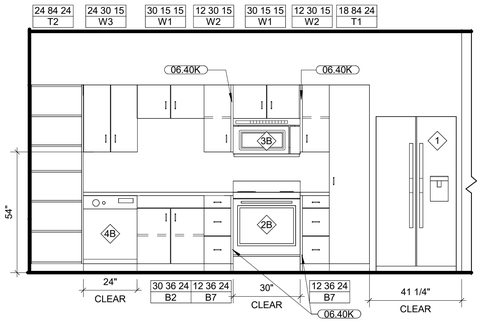
ISSUE DATE: DECEMBER 22, 2025

HOEFER WELKER #: 1259011

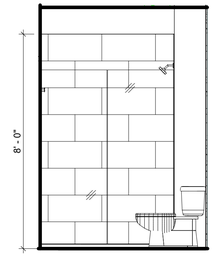
ENLARGED PLANS - UNIT A-2 (ACCESSIBLE TYPE A)



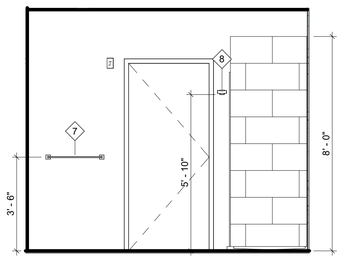
F5 KITCHEN
3/8" = 1'-0"



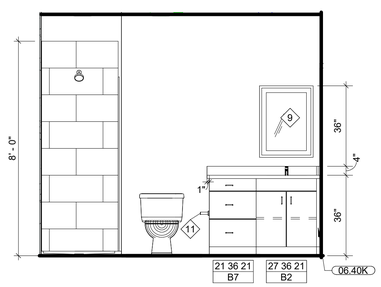
F3 KITCHEN
3/8" = 1'-0"



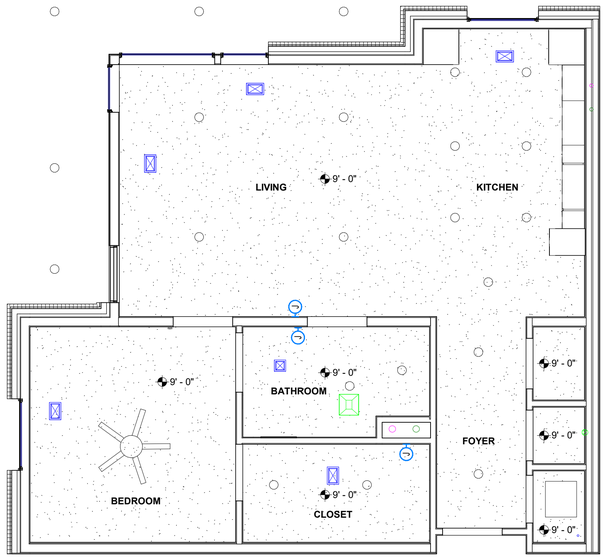
F1 BATHROOM
3/8" = 1'-0"



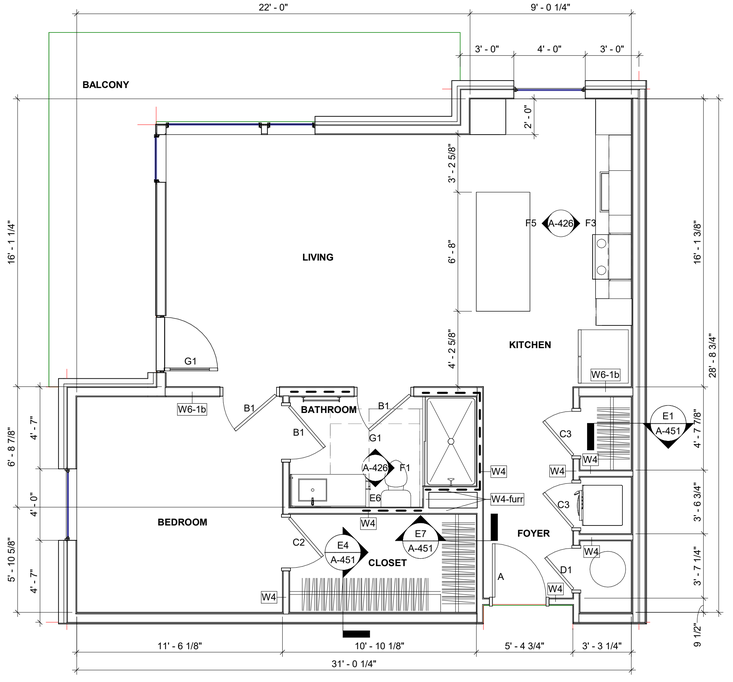
G1 BATHROOM
3/8" = 1'-0"



E6 BATHROOM
3/8" = 1'-0"



A5 UNIT RCP - A-3
1/4" = 1'-0"



A1 UNIT PLAN - A-3
1/4" = 1'-0"

1 BEDROOM / 1 BATH
16 UNITS
832 G.S.F.

MATERIAL KEYNOTES

06.40K	PLASTIC LAMINATE FILLER PANEL

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REVISION DATES:

STATE OF MISSOURI
MICHAEL JOHN GOSLINGA
NUMBER A-2016000380
ARCHITECT

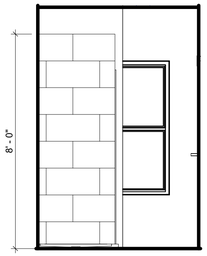
PROFESSIONAL SEAL

A-426

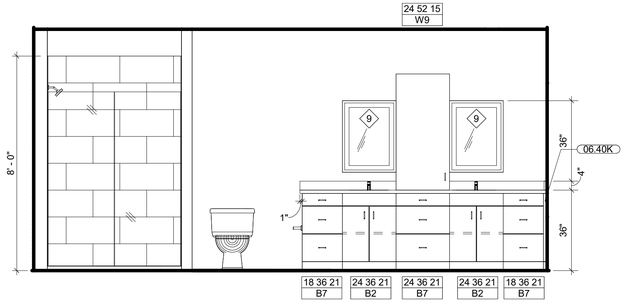
ISSUE DATE: DECEMBER 22, 2025

HOEFER WELKER #: 1259011

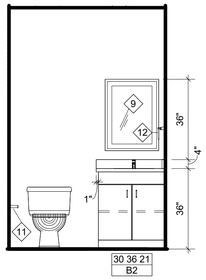
ENLARGED PLANS - UNIT A-3



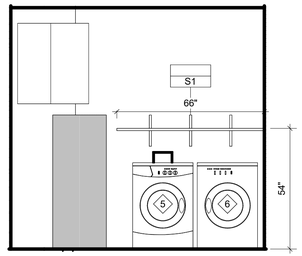
G4 BATHROOM
3/8" = 1'-0"



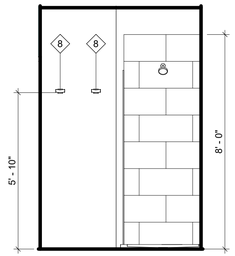
G1 BATHROOM
3/8" = 1'-0"



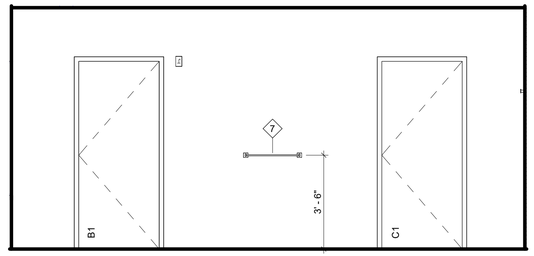
F9 1/2 BATH
3/8" = 1'-0"



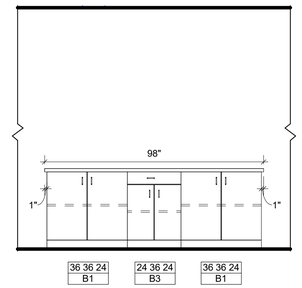
F8 LAUNDRY
3/8" = 1'-0"



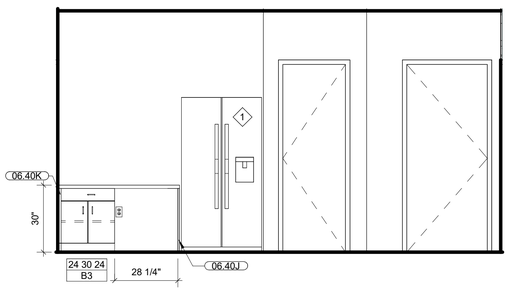
F6 BATHROOM
3/8" = 1'-0"



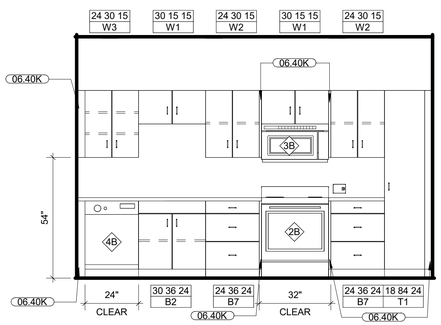
F4 BATHROOM
3/8" = 1'-0"



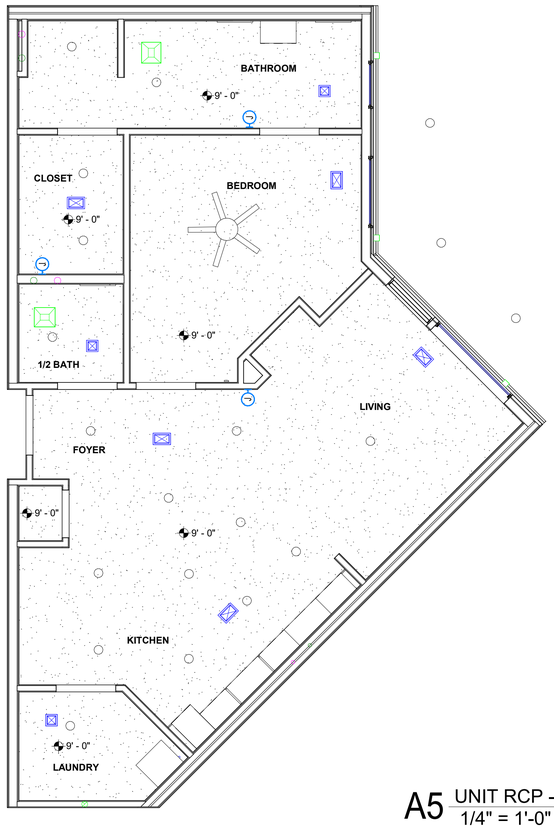
F1 KITCHEN
3/8" = 1'-0"



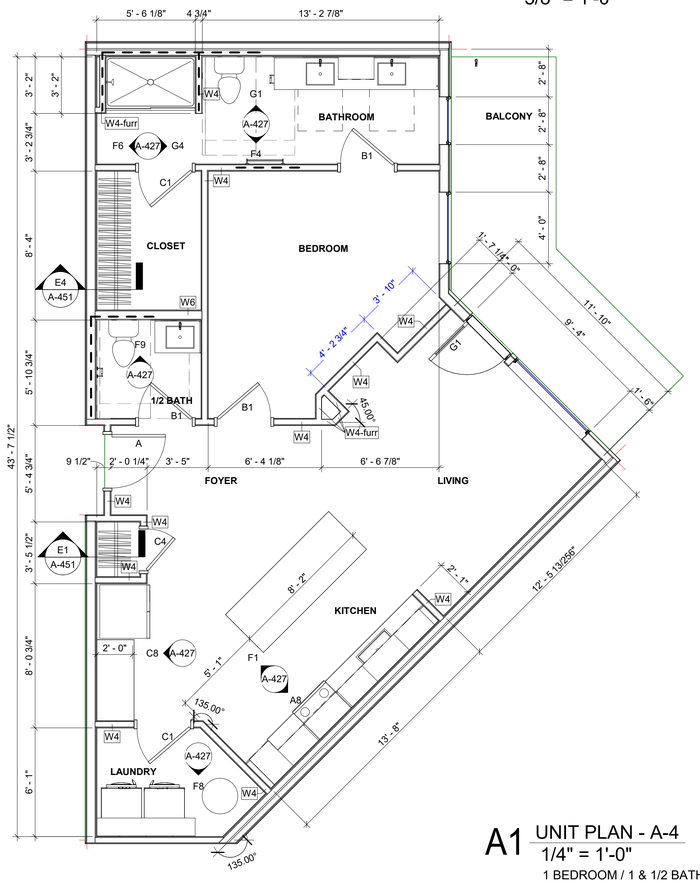
C8 KITCHEN
3/8" = 1'-0"



A8 KITCHEN
3/8" = 1'-0"



A5 UNIT RCP - A-4
1/4" = 1'-0"



A1 UNIT PLAN - A-4
1/4" = 1'-0"

1 BEDROOM / 1 & 1/2 BATHS
16 UNITS
900 G.S.F.

MATERIAL KEYNOTES

06.40J	PLASTIC LAMINATE FINISHED END PANEL
06.40K	PLASTIC LAMINATE FILLER PANEL

HOEFER WELKER

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REVISION DATES:

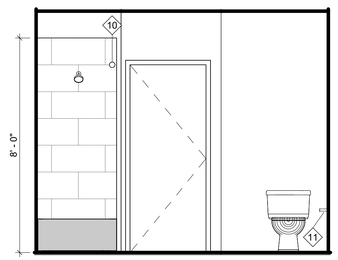
STATE OF MISSOURI
MICHAEL JOHN GOSLINGA
NUMBER A-2016000380
ARCHITECT

PROFESSIONAL SEAL

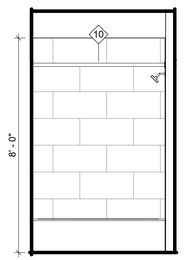
A-427

ISSUE DATE: DECEMBER 22, 2025
HOEFER WELKER #: 1259011

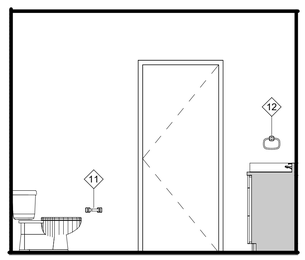
ENLARGED PLANS - UNIT A-4



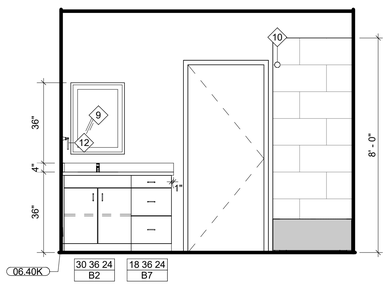
F8 BATHROOM
3/8" = 1'-0"



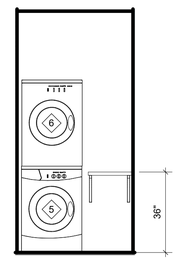
F6 BATHROOM
3/8" = 1'-0"



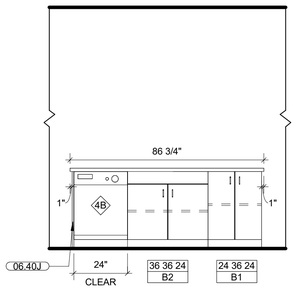
F5 BATHROOM
3/8" = 1'-0"



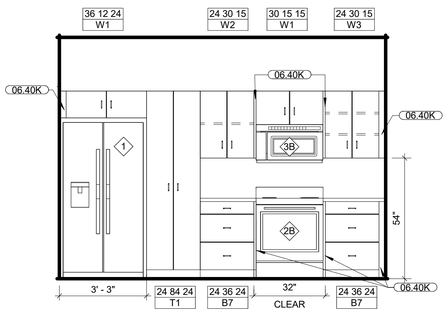
F3 BATHROOM
3/8" = 1'-0"



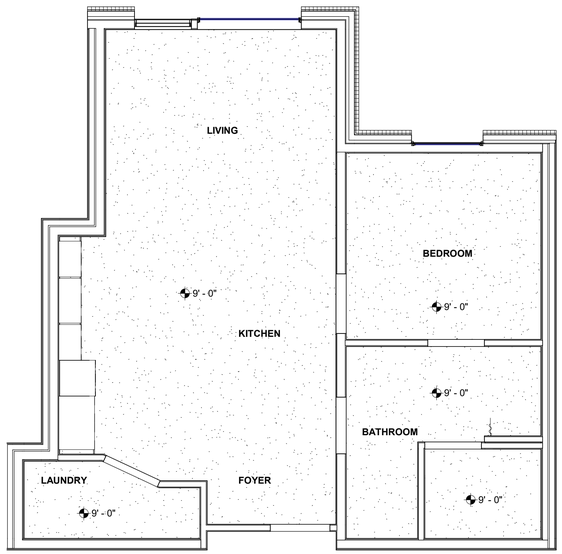
F1 LAUNDRY
3/8" = 1'-0"



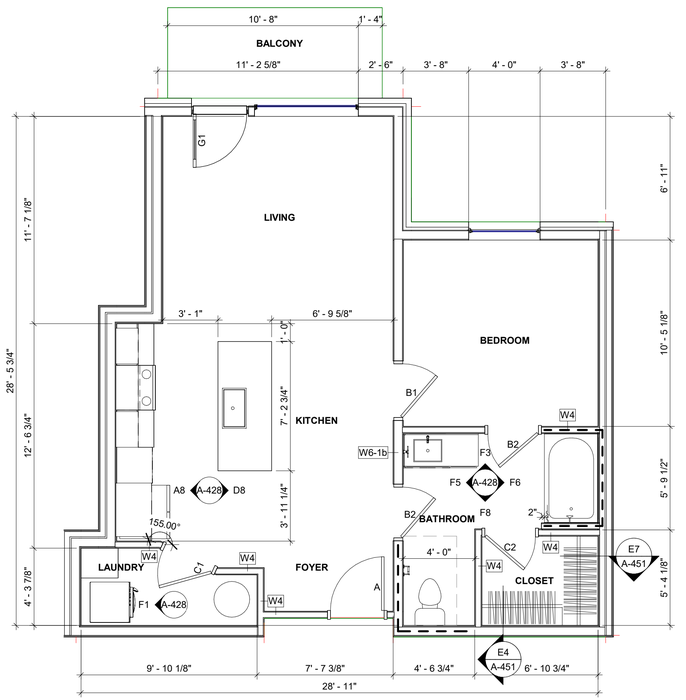
D8 KITCHEN
3/8" = 1'-0"



A8 KITCHEN
3/8" = 1'-0"



A5 UNIT RCP - A-5
1/4" = 1'-0"



A1 UNIT PLAN - A-5
1/4" = 1'-0"
1 BEDROOM / 1 BATH
2 UNITS
711 G.S.F.

MATERIAL KEYNOTES

06.40J	PLASTIC LAMINATE FINISHED END PANEL
06.40K	PLASTIC LAMINATE FILLER PANEL

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REVISION DATES:

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MICHAEL JOHN GOSLINGA
NUMBER A-2016000380
12.22.25
ARCHITECT

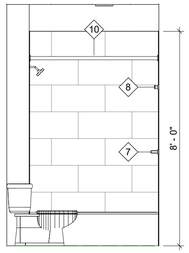
PROFESSIONAL SEAL

A-428

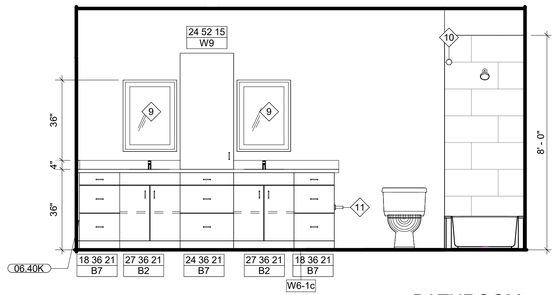
ISSUE DATE: DECEMBER 22, 2025

HOEFER WELKER #: 1259011

ENLARGED PLANS - UNIT A-5



G7 BATHROOM
3/8" = 1'-0"



G4 BATHROOM
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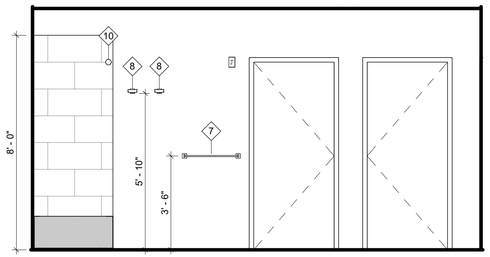

G1 BATHROOM
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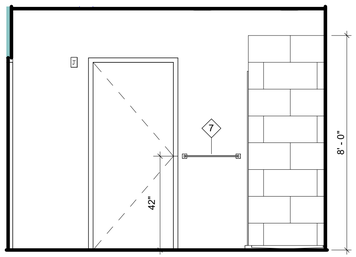
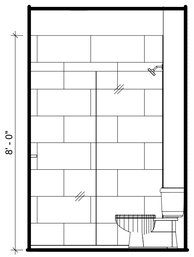
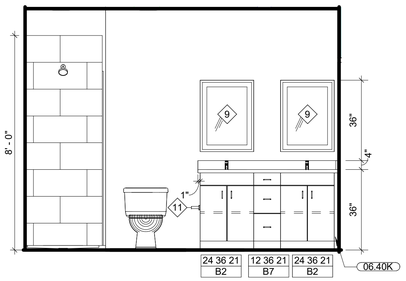


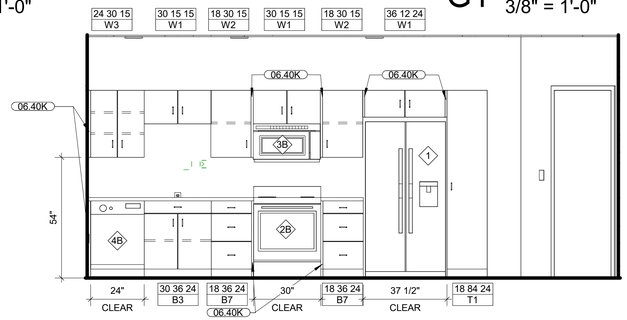
F8 BATHROOM
3/8" = 1'-0"



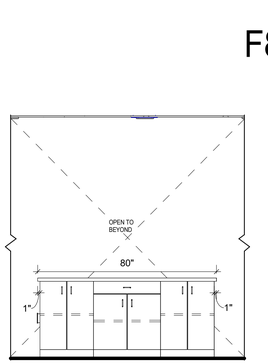
F7 BATHROOM
3/8" = 1'-0"



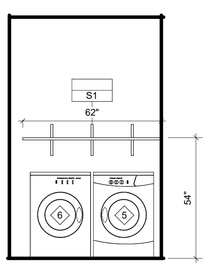
F5 BATHROOM
3/8" = 1'-0"



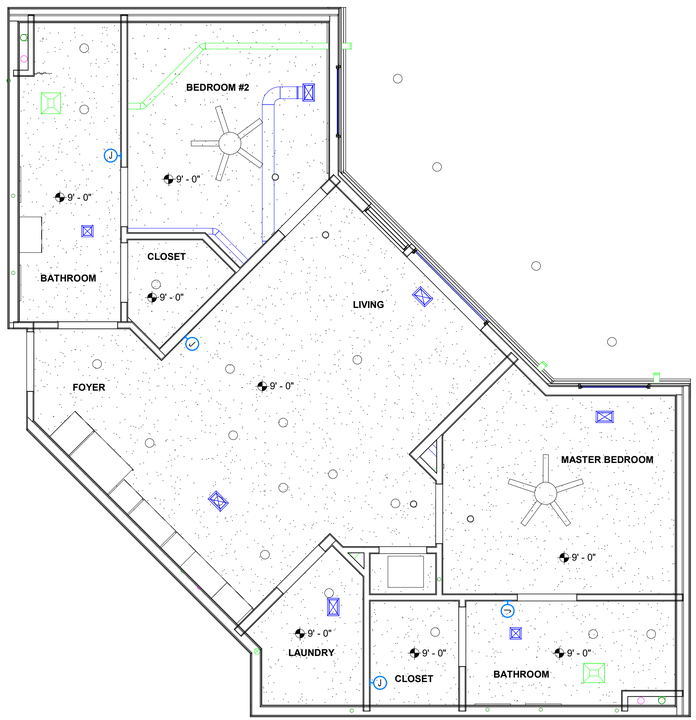
F1 KITCHEN
3/8" = 1'-0"



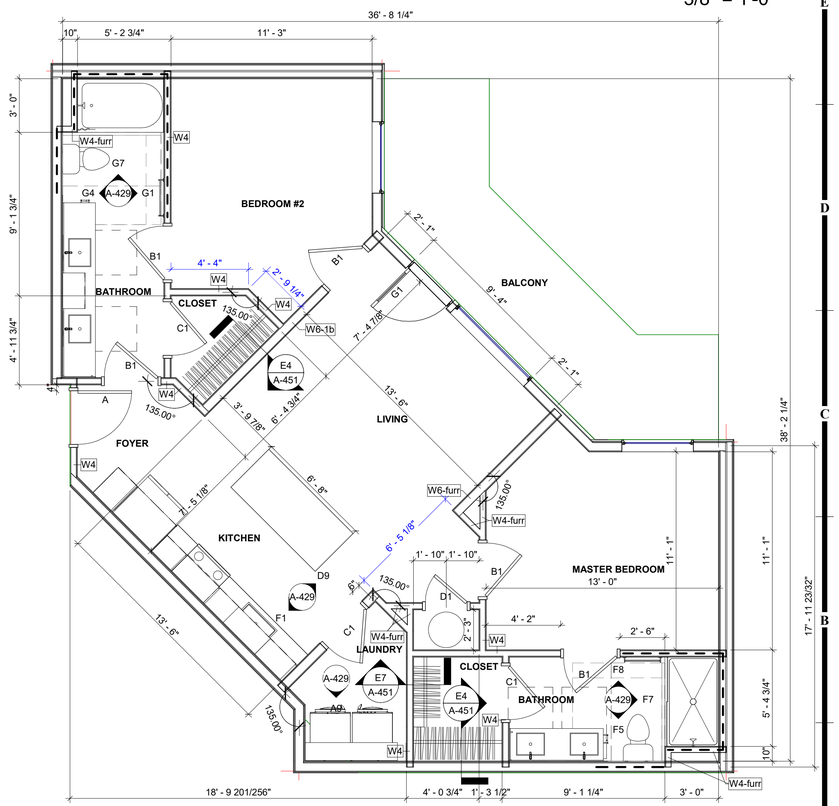
D9 KITCHEN
3/8" = 1'-0"



A9 LAUNDRY
3/8" = 1'-0"



A5 UNIT RCP - B-1
1/4" = 1'-0"



A1 UNIT PLAN - B-1
1/4" = 1'-0"

2 BEDROOMS / 2 BATHS
8 UNITS
994 G.S.F.

MATERIAL KEYNOTES

06.40K	PLASTIC LAMINATE FILLER PANEL

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REVISION DATES:

STATE OF MISSOURI
MICHAEL JOHN GOSLINGA
NUMBER A-2016000350
ARCHITECT
12.22.25

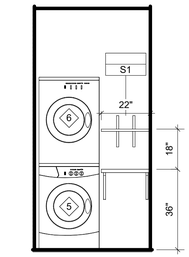
PROFESSIONAL SEAL

A-429

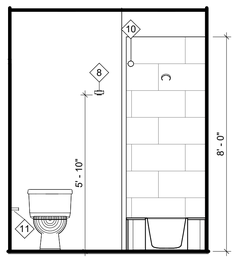
ISSUE DATE: DECEMBER 22, 2025

HOEFER WELKER #: 1259011

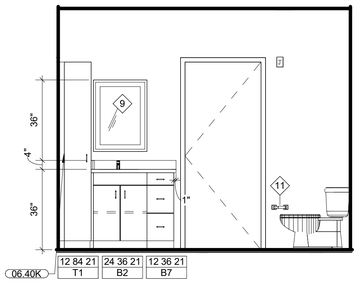
ENLARGED PLANS - UNIT B-1



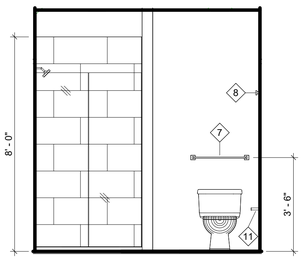
G1 LAUNDRY
3/8" = 1'-0"



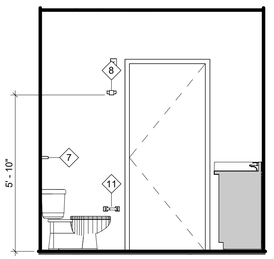
F8 BATHROOM
3/8" = 1'-0"



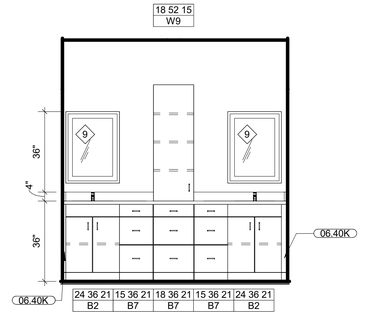
F6 BATHROOM
3/8" = 1'-0"



F5 BATHROOM
3/8" = 1'-0"

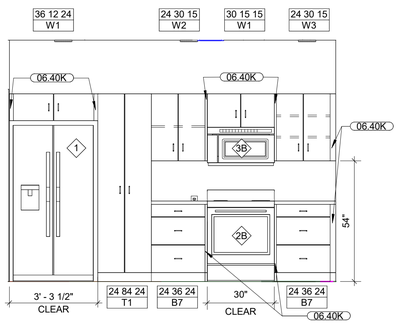


F3 BATHROOM
3/8" = 1'-0"

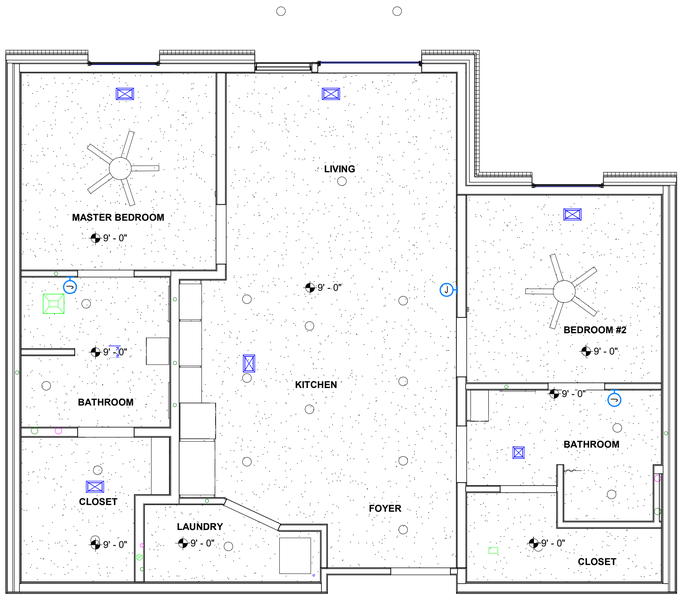


F1 BATHROOM
3/8" = 1'-0"

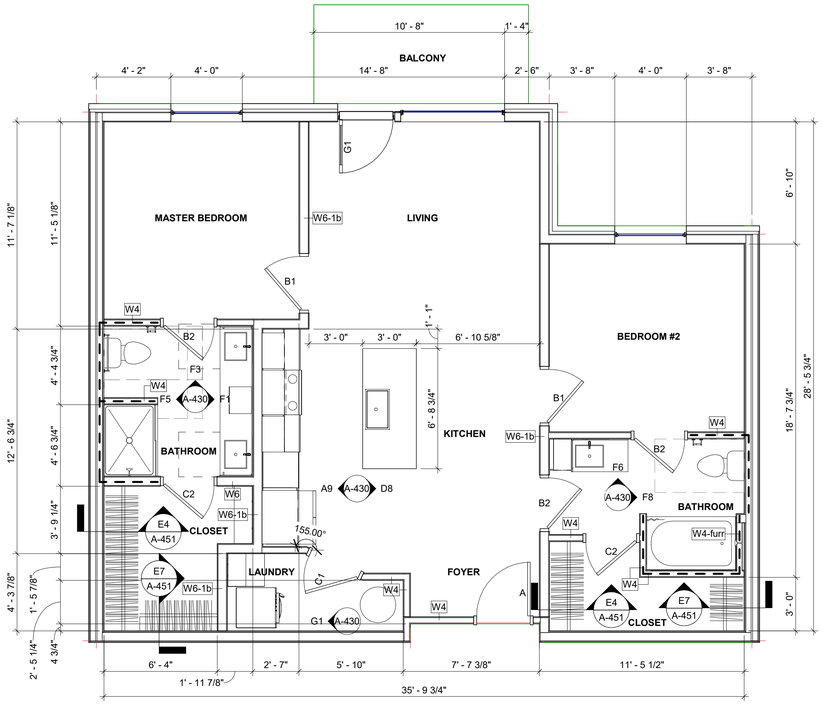
D8 KITCHEN
3/8" = 1'-0"



A9 KITCHEN
3/8" = 1'-0"



A5 UNIT RCP - B-2
1/4" = 1'-0"



A1 UNIT PLAN - B-2
1/4" = 1'-0"
2 BEDROOMS / 2 BATHS
31 UNITS
1000 G.S.F.

MATERIAL KEYNOTES

06.40J	PLASTIC LAMINATE FINISHED END PANEL
06.40K	PLASTIC LAMINATE FILLER PANEL

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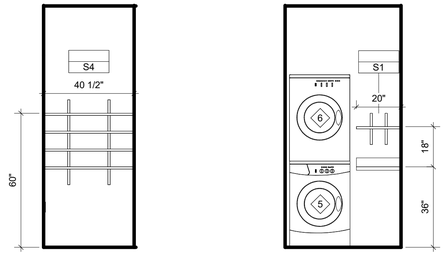
PROFESSIONAL SEAL

A-430

ISSUE DATE: DECEMBER 22, 2025

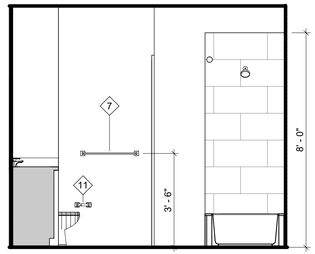
HOEFER WELKER #: 1259011

ENLARGED PLANS - UNIT B-2

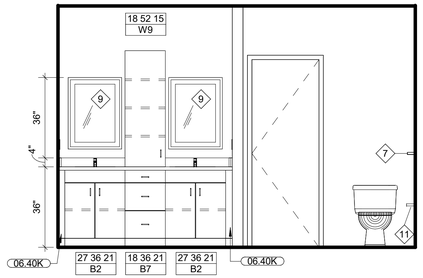


G6 CLOSET
3/8" = 1'-0"

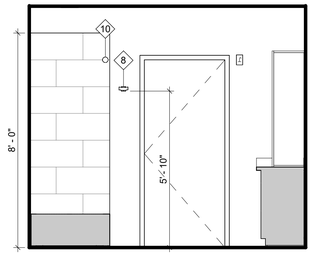
G5 LAUNDRY
3/8" = 1'-0"



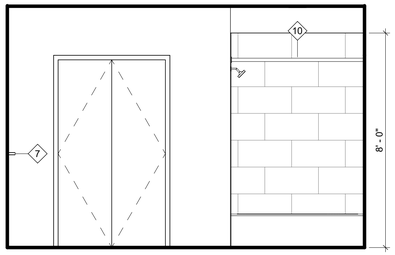
G3 BATHROOM
3/8" = 1'-0"



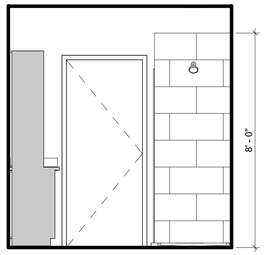
G1 BATHROOM
3/8" = 1'-0"



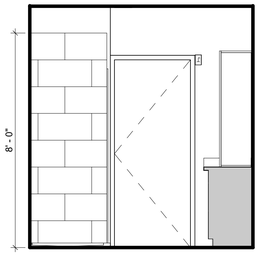
F9 BATHROOM
3/8" = 1'-0"



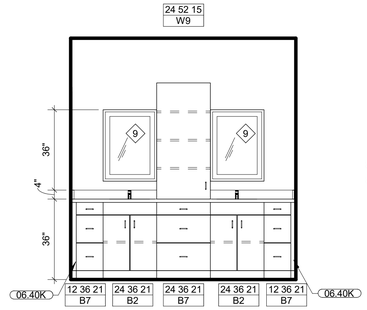
F8 BATHROOM
3/8" = 1'-0"



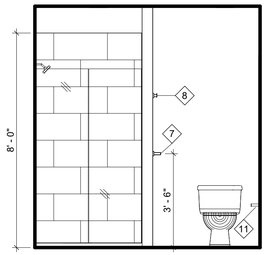
F6 BATHROOM
3/8" = 1'-0"



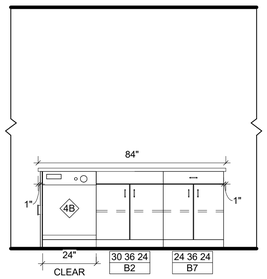
F4 BATHROOM
3/8" = 1'-0"



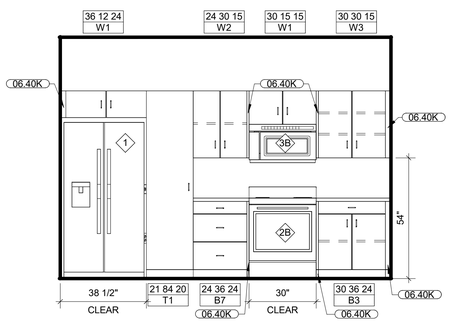
F3 BATHROOM
3/8" = 1'-0"



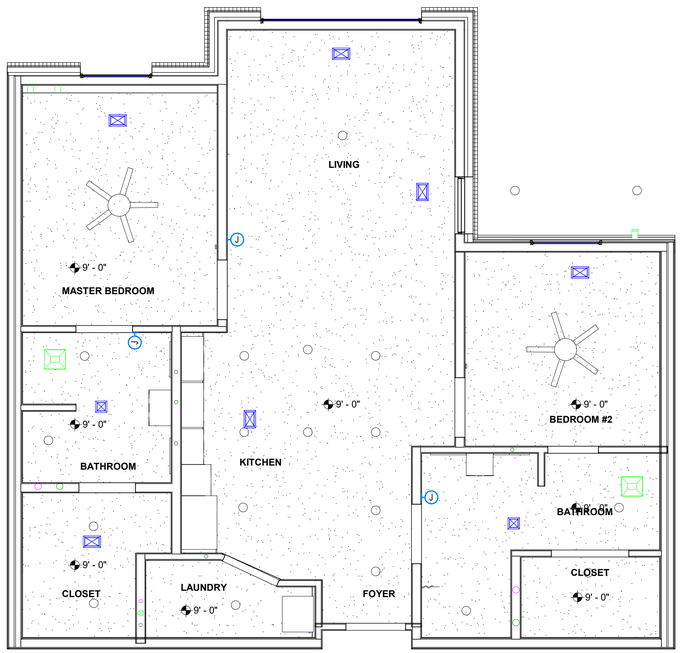
F1 BATHROOM
3/8" = 1'-0"



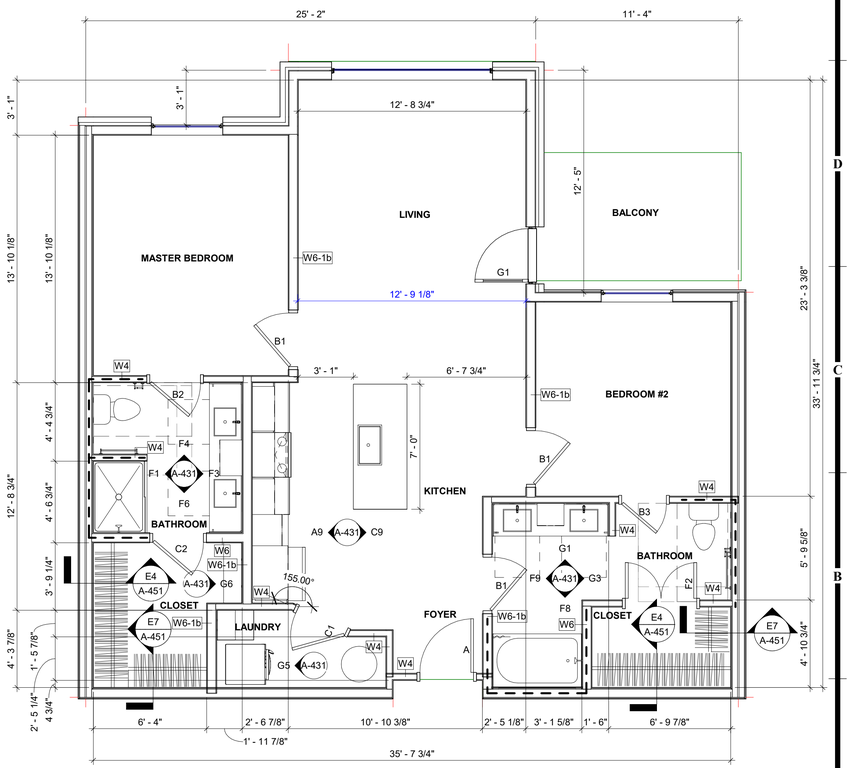
C9 KITCHEN
3/8" = 1'-0"



A9 KITCHEN
3/8" = 1'-0"



A5 UNIT RCP - B-3
1/4" = 1'-0"



A1 UNIT PLAN - B-3
1/4" = 1'-0"
2 BEDROOMS / 2 BATHS
14 UNITS
1101 G.S.F.

MATERIAL KEYNOTES

06.40K	PLASTIC LAMINATE FILLER PANEL

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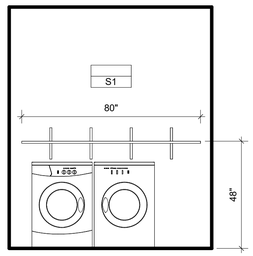
12.22.25
ARCHITECT

PROFESSIONAL SEAL

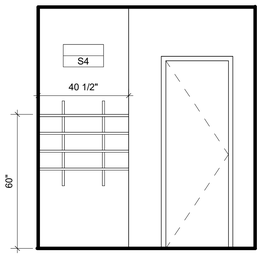
A-431

ISSUE DATE: DECEMBER 22, 2025
HOEFER WELKER #: 1259011

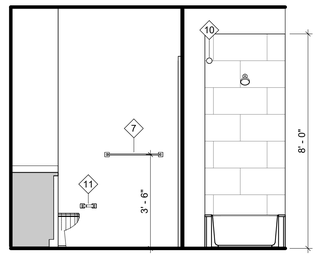
ENLARGED PLANS - UNIT B-3



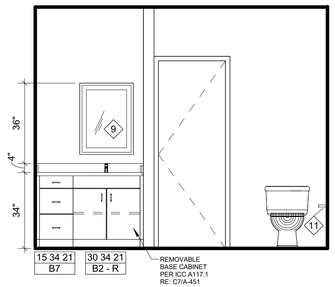
G6 B-3 TYPE A LAUNDRY
3/8" = 1'-0"



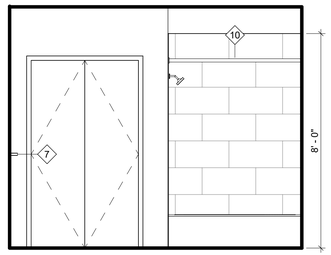
G4 CLOSET
3/8" = 1'-0"



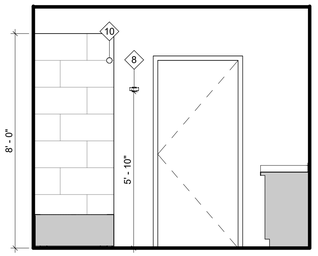
G3 BATHROOM
3/8" = 1'-0"



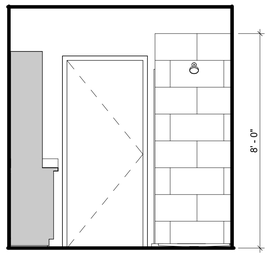
G1 BATHROOM
3/8" = 1'-0"



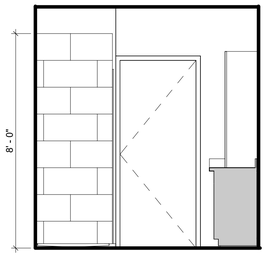
F9 BATHROOM
3/8" = 1'-0"



F7 BATHROOM
3/8" = 1'-0"



F6 BATHROOM
3/8" = 1'-0"



F4 BATHROOM
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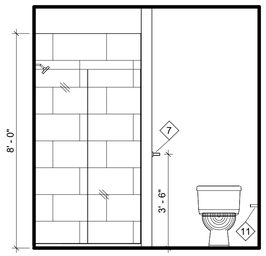
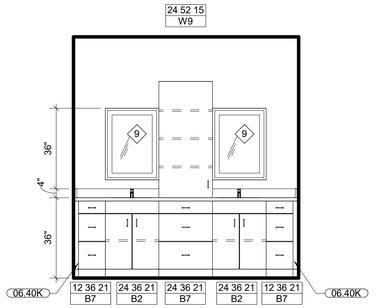
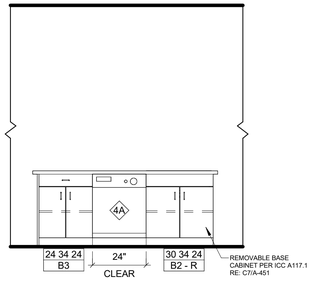


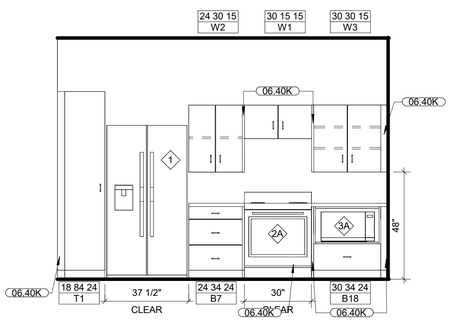
F3 BATHROOM
3/8" = 1'-0"



F1 BATHROOM
3/8" = 1'-0"

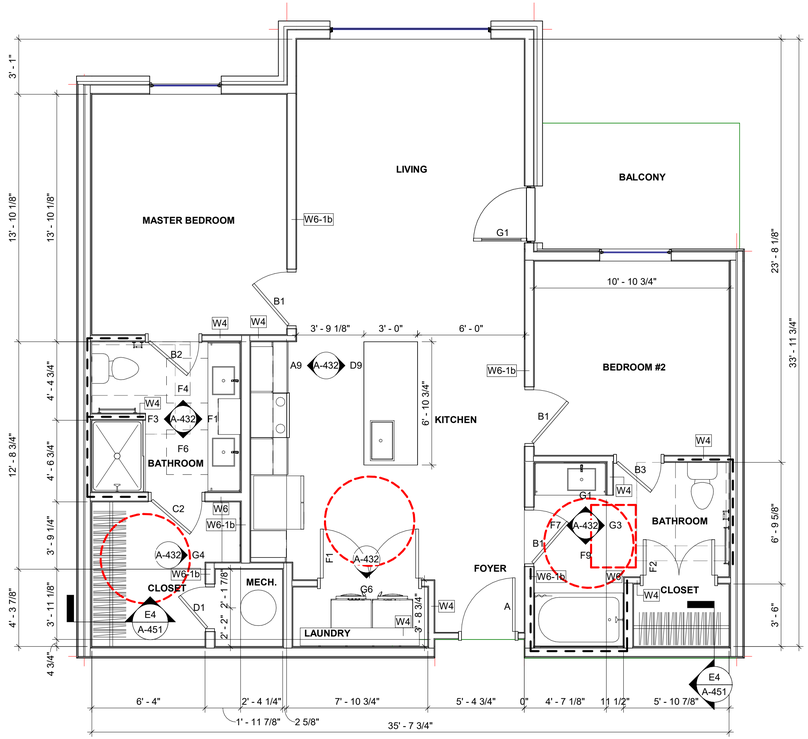


D9 KITCHEN
3/8" = 1'-0"



A9 KITCHEN
3/8" = 1'-0"

A5 UNIT RCP - B-3 (ACCESSIBLE TYPE A)
1/4" = 1'-0"



A1 UNIT PLAN - B-3 (ACCESSIBLE TYPE A)
1/4" = 1'-0"

2 BEDROOMS / 2 BATHS
4 UNITS
1101 G.S.F.

MATERIAL KEYNOTES

06.40K	PLASTIC LAMINATE FILLER PANEL

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12.22.25
ARCHITECT

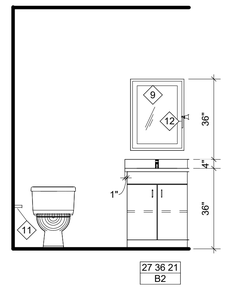
PROFESSIONAL SEAL

A-432

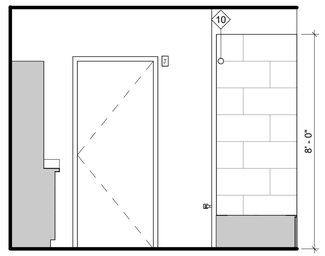
ISSUE DATE: DECEMBER 22, 2025

HOEFER WELKER #: 1259011

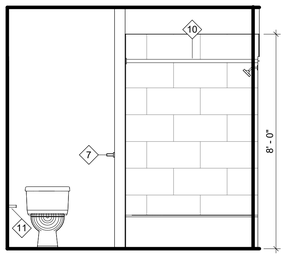
ENLARGED PLANS - UNIT B-3 (ACCESSIBLE TYPE A)



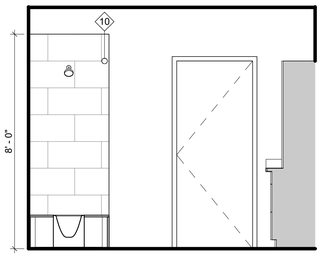
G3 1/2 BATH
3/8" = 1'-0"



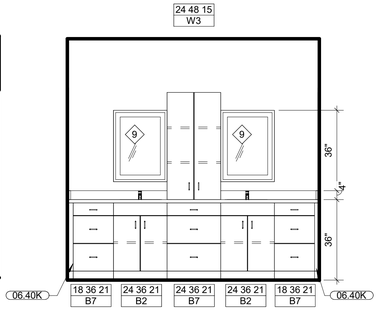
G1 BATHROOM
3/8" = 1'-0"



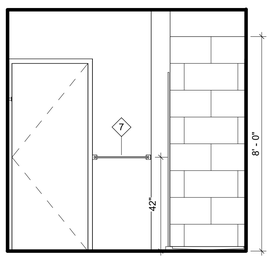
F9 BATHROOM
3/8" = 1'-0"



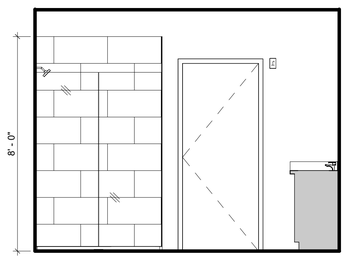
F8 BATHROOM
3/8" = 1'-0"



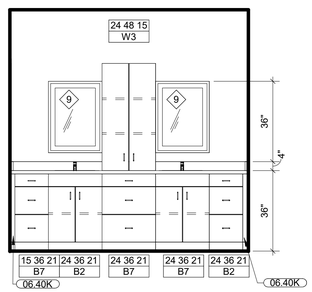
F6 BATHROOM
3/8" = 1'-0"



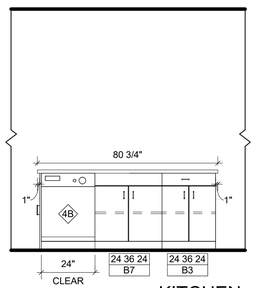
F5 BATHROOM
3/8" = 1'-0"



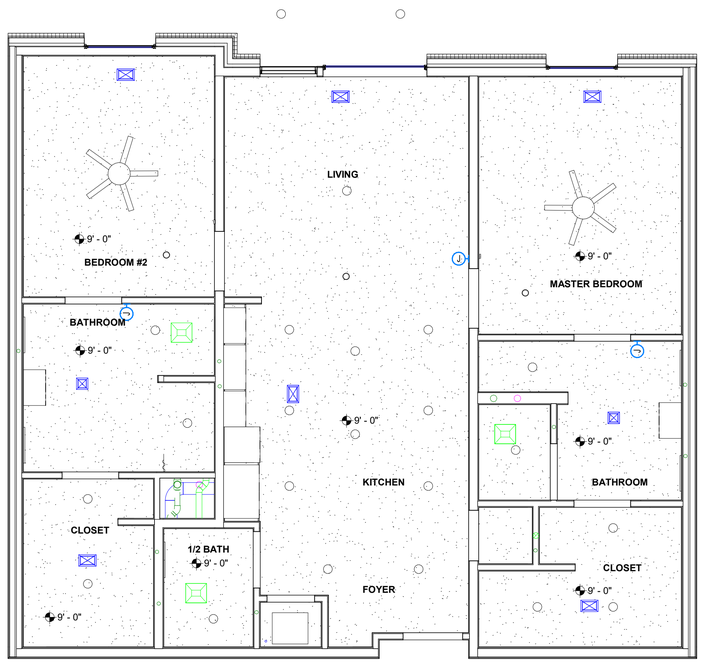
F3 BATHROOM
3/8" = 1'-0"

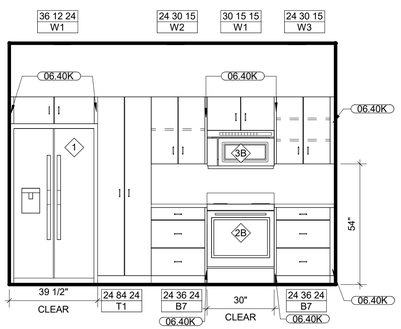


F1 BATHROOM
3/8" = 1'-0"



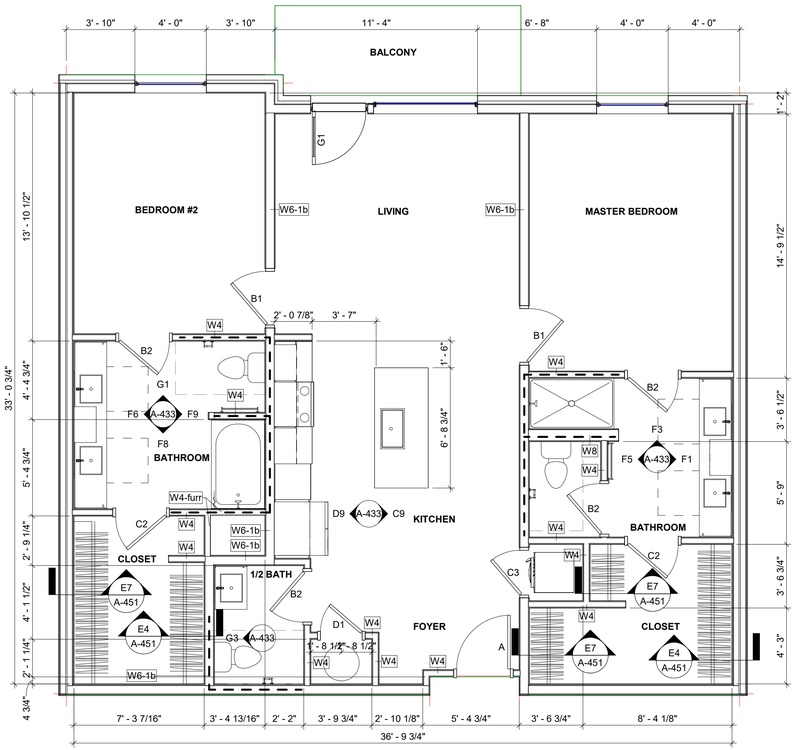
C9 KITCHEN
3/8" = 1'-0"





D9 KITCHEN
3/8" = 1'-0"

A5 UNIT RCP - B-4
1/4" = 1'-0"



A1 UNIT PLAN - B-4
1/4" = 1'-0"

2 BEDROOMS / 2 & 1/2 BATHS
8 UNITS
1252 G.S.F.

MATERIAL KEYNOTES

06.40K	PLASTIC LAMINATE FILLER PANEL

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REVISION DATES:

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MICHAEL JOHN GOSLINGA
NUMBER A-2016000350
12.22.25
ARCHITECT

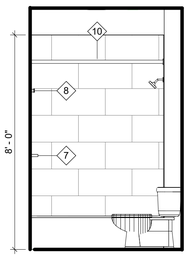
PROFESSIONAL SEAL

A-433

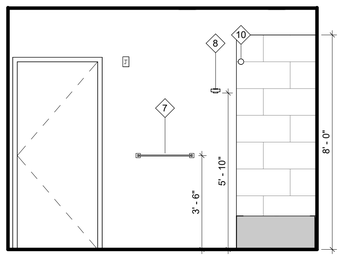
ISSUE DATE: DECEMBER 22, 2025

HOEFER WELKER #: 1259011

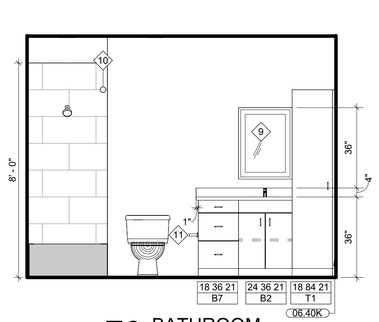
ENLARGED PLANS - UNIT B-4



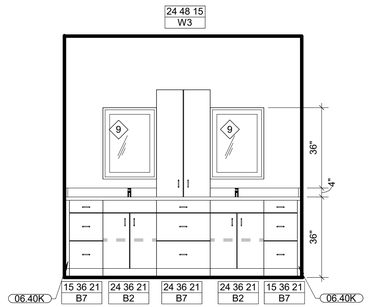
F10 BATHROOM
3/8" = 1'-0"



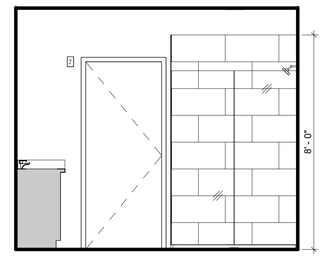
F7 BATHROOM
3/8" = 1'-0"



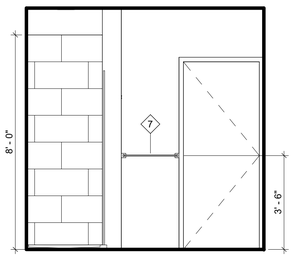
F6 BATHROOM
3/8" = 1'-0"



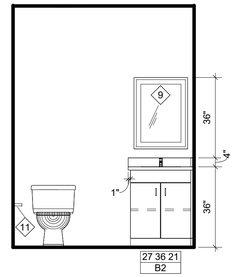
F4 BATHROOM
3/8" = 1'-0"



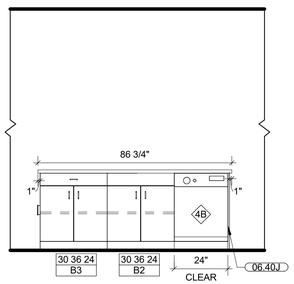
F3 BATHROOM
3/8" = 1'-0"



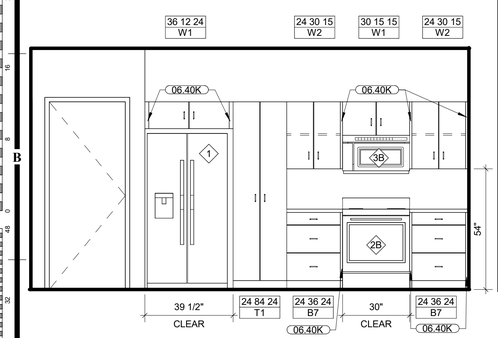
F1 BATHROOM
3/8" = 1'-0"



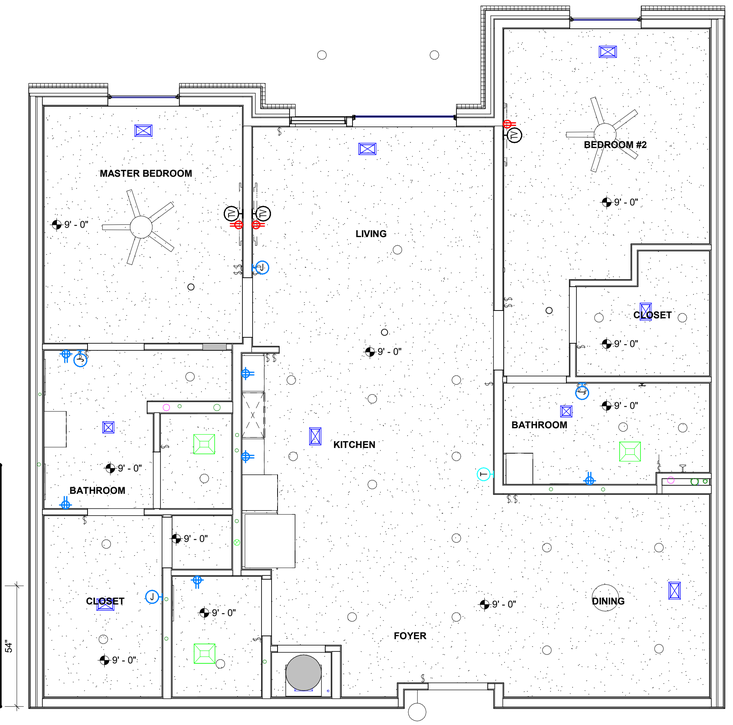
G1 1/2 BATH
3/8" = 1'-0"



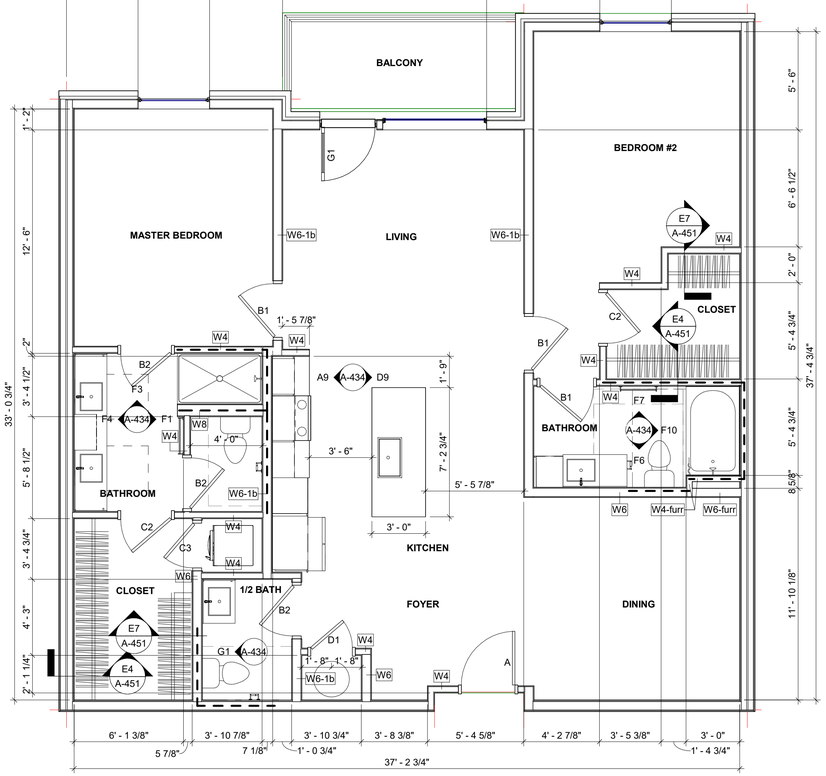
D9 KITCHEN
3/8" = 1'-0"



A9 KITCHEN
3/8" = 1'-0"



A5 UNIT RCP - B-5
1/4" = 1'-0"



A1 UNIT PLAN - B-5
1/4" = 1'-0"

2 BEDROOMS / 2 & 1/2 BATHS
3 UNITS
1336 G.S.F.

MATERIAL KEYNOTES

06.40J	PLASTIC LAMINATE FINISHED END PANEL
06.40K	PLASTIC LAMINATE FILLER PANEL

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REVISION DATES:

STATE OF MISSOURI
MICHAEL JOHN GOSLINGA
NUMBER A-2016000350
12-22-25
ARCHITECT

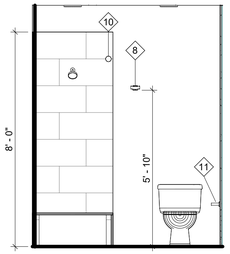
PROFESSIONAL SEAL

A-434

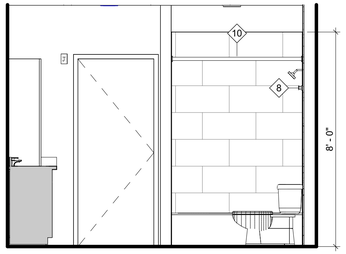
ISSUE DATE: DECEMBER 22, 2025

HOEFER WELKER #: 1259011

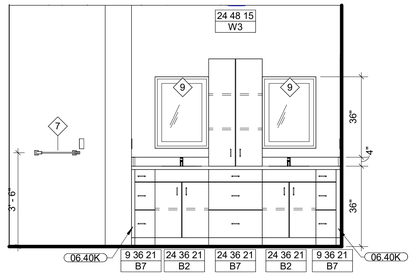
ENLARGED PLANS - UNIT B-5



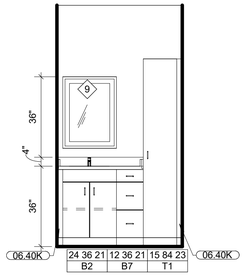
G9 BATHROOM
3/8" = 1'-0"



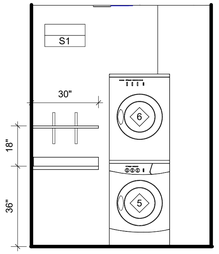
G7 BATHROOM
3/8" = 1'-0"



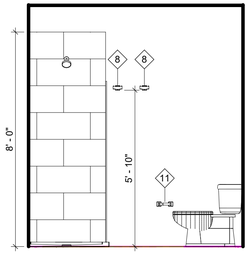
G5 BATHROOM
3/8" = 1'-0"



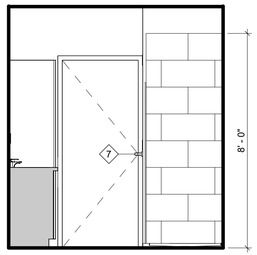
G3 1/2 BATH
3/8" = 1'-0"



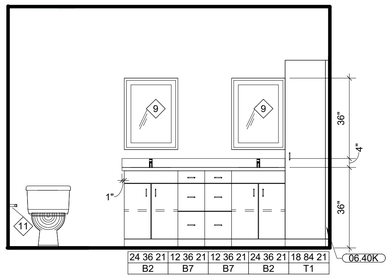
G2 LAUNDRY
3/8" = 1'-0"



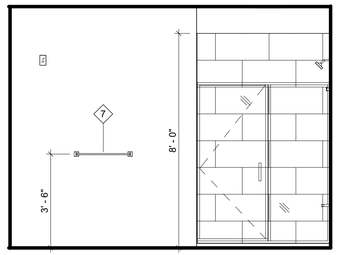
G1 BATHROOM
3/8" = 1'-0"



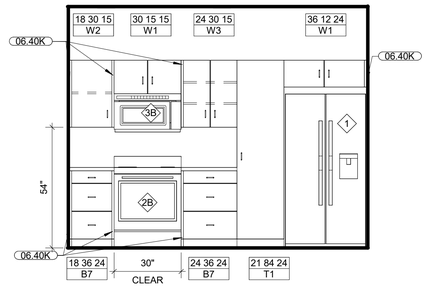
E9 BATHROOM
3/8" = 1'-0"



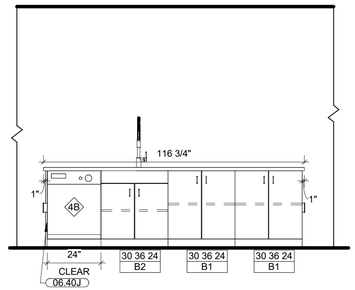
E7 BATHROOM
3/8" = 1'-0"



E5 BATHROOM
3/8" = 1'-0"

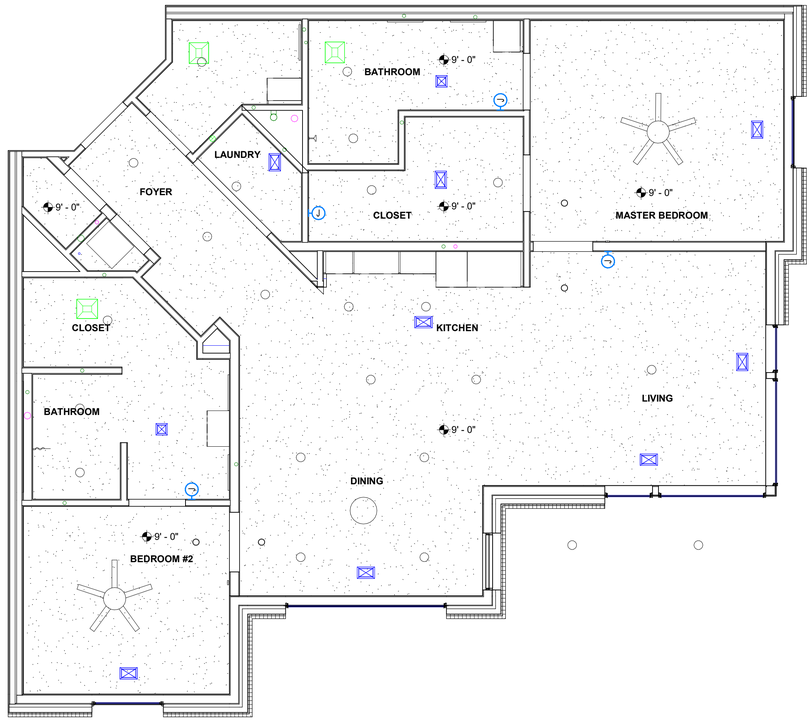


E3 KITCHEN
3/8" = 1'-0"

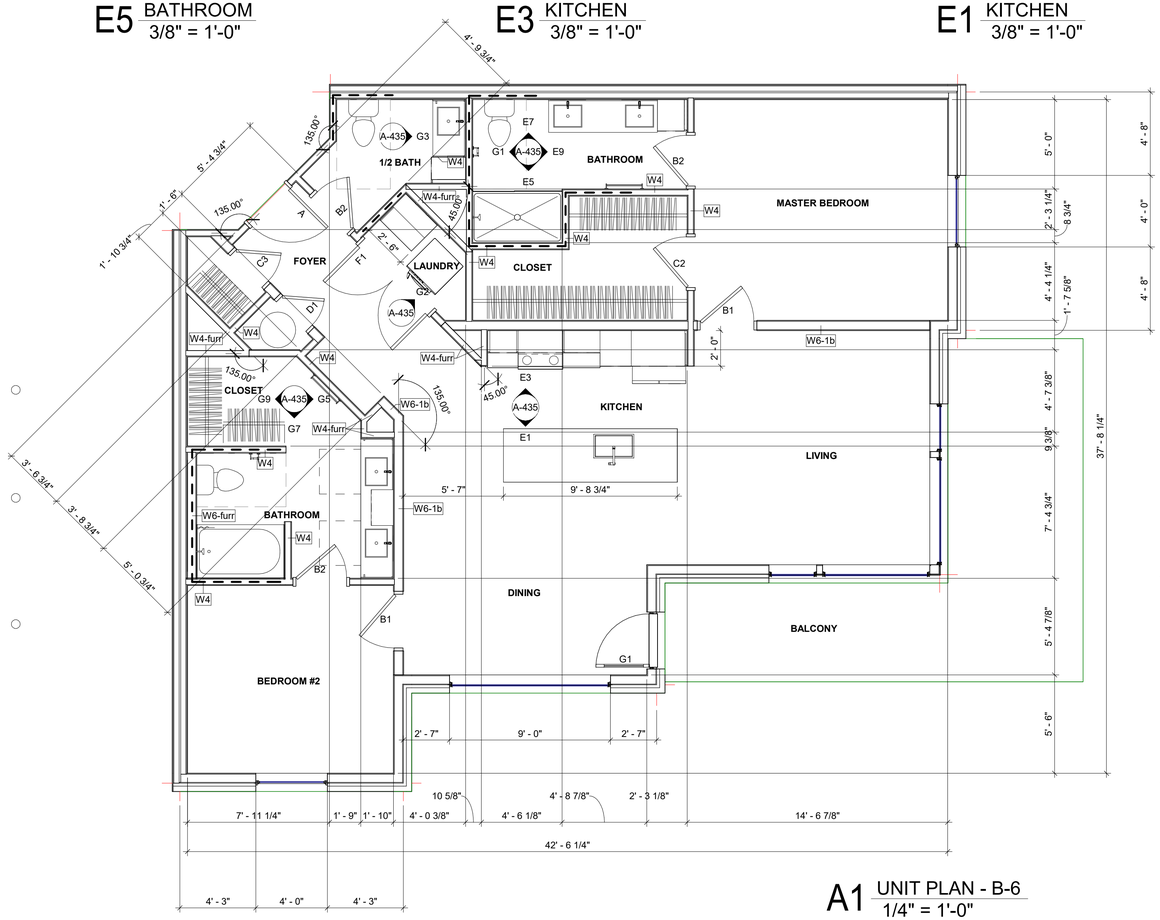


E1 KITCHEN
3/8" = 1'-0"

MATERIAL KEYNOTES	
06.40J	PLASTIC LAMINATE FINISHED END PANEL
06.40K	PLASTIC LAMINATE FILLER PANEL



A7 UNIT RCP - B-6
1/4" = 1'-0"



A1 UNIT PLAN - B-6
1/4" = 1'-0"
2 BEDROOMS / 2 & 1/2 BATHS
4 UNITS
1363 G.S.F.

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REVISION DATES:

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NUMBER A-2016000380
12.22.25
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PROFESSIONAL SEAL

A-435
ISSUE DATE: DECEMBER 22, 2025
HOEFER WELKER #: 1259011

ENLARGED PLANS - UNIT B-6

SPECIALTY EQUIPMENT SCHEDULE				
JSN/ TYPE MARK	MANUFACTURER	DESCRIPTION	MODEL	COMMENTS
1	GE	33 IN FRENCH DOOR REFRIGERATOR	GNE25JYKFS	
2A	WHIRLPOOL	30 IN SLIDE-IN ELECTRIC RANGE (ADA COMPLIANT)	WEE515SALS	
2B	GE	30 IN SLIDE-IN ELECTRIC RANGE	GRS500PVSS	
3A	GE	24 IN COUNTERTOP MICROWAVE	GCST20S1WSS	
3B	GE	30 IN OTR MICROWAVE	VM7195RWSS	
4A	GE	24 IN ADA COMPLIANT DISHWASHER	GDT225SSLSS	
4B	GE	24 IN DISHWASHER	GDT550PYRFS	
5	GE	4.6 CU. FT. FRONT LOAD WASHER	GFW350SSYWW	
6	GE	7.8 CU. FT. FRONT LOAD DRYER	GFD35ESSYWW	
7	MOEN	ALIGN TOWEL BAR	YB0486CH	
8	MOEN	ALIGN ROBE HOOK	YB0403CH	
9	KOVACS	FRAMELESS BATHROOM MIRROR WITH LIGHT	P6109	
10	HOME DETAILS	ADJUSTABLE TENSION SHOWER CURTAIN ROD	29100-SATIN	
11	MOEN	ALIGN TOILET TISSUE HOLDER	YB0408CH	
12	MOEN	TOWEL RING	YB0486CH	

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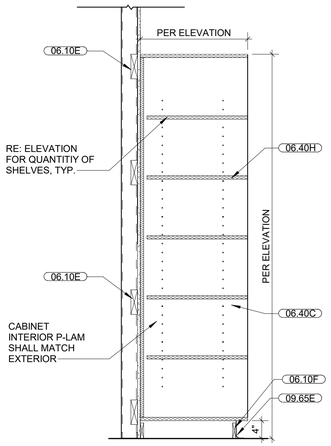
A-436

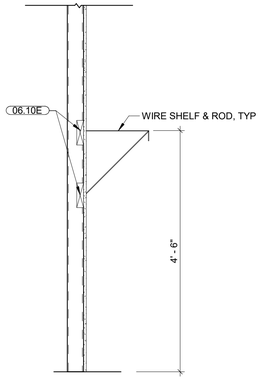
ISSUE DATE: DECEMBER 22, 2025

HOEFER WELKER #: 1259011

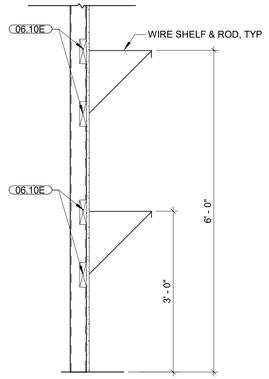
UNIT SPECIALTY EQUIPMENT SCHEDULE



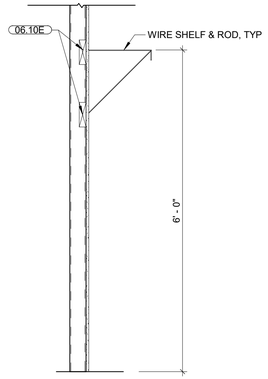
F9 TYPE T2 - CASEWORK SECTION
3/4" = 1'-0"



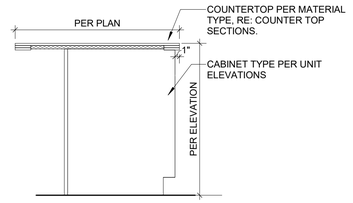
E7 TALL HANGING
3/4" = 1'-0"



E4 HANGING - TYP
3/4" = 1'-0"

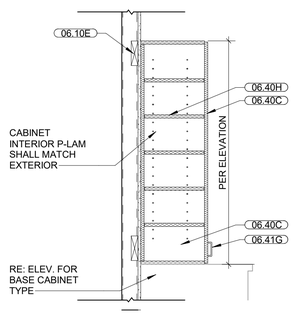


E1 COAT CLOSET - TYP
3/4" = 1'-0"



G1 ISLAND CASEWORK - TYP
3/4" = 1'-0"

C9 TYPE T1 - CASEWORK SECTION
3/4" = 1'-0"



C7 TYPE W9 - CASEWORK SECTION
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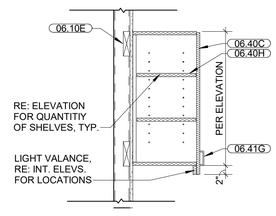
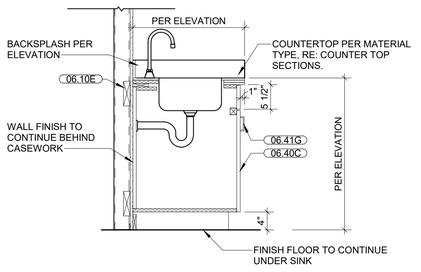
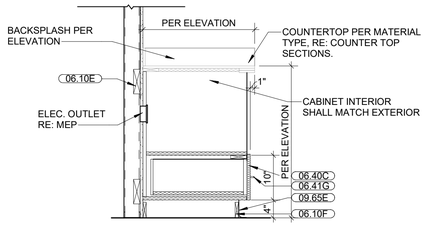


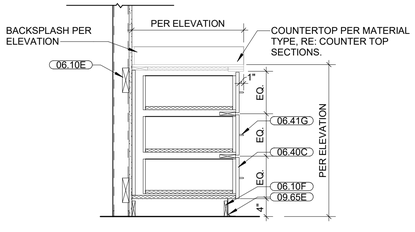
C4 TYPE W1,W2,W3 - CASEWORK SECTION
3/4" = 1'-0"



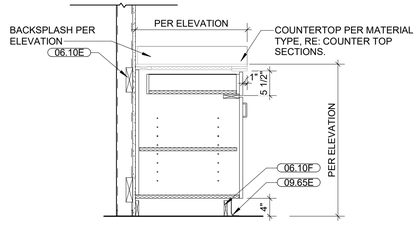
C1 TYPE B2 - R - CASEWORK SECTION
3/4" = 1'-0"



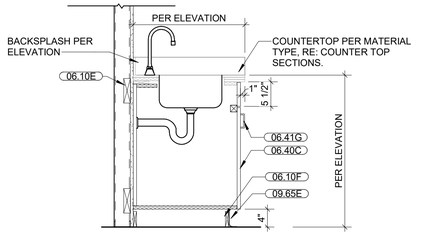
A9 TYPE B18 - CASEWORK SECTION
3/4" = 1'-0"



A7 TYPE B7 - CASEWORK SECTION
3/4" = 1'-0"



A4 TYPE B3 - CASEWORK SECTION
3/4" = 1'-0"



A1 TYPE B2 - CASEWORK SECTION
3/4" = 1'-0"

GENERAL NOTES - INTERIOR ELEVATIONS:

1. REFER TO ACCESSIBILITY SHEETS FOR MOUNTING HEIGHTS OF FIXTURES AND ACCESSORIES.
2. REFER TO FINISH LEGEND AND FINISH PLANS FOR SPECIFIC FINISH INFORMATION AND LOCATIONS.
3. WALL FINISHES SHOWN ARE FOR ACCENT CLARIFICATION ONLY. REFER TO FINISH PLAN FOR ADDITIONAL ROOM FINISHES.
4. PROVIDE GYPSUM BOARD CONTROL JOINTS AT WHERE SHOWN AND ANYWHERE GYPSUM BOARD EXCEEDS 30 FEET IN ONE DIRECTION.
5. PROVIDE GYPSUM BOARD CONTROL AT BOTH SIDES OF DOOR FRAMES OVER 4'-0" WIDE AND AT ALL LEAD LINED DOORS.
6. ALIGN BASE TILE JOINTS WITH FLOOR TILE JOINTS, UNLESS NOTED OR SHOWN OTHERWISE.
7. CHANGES TO MATERIALS AND/OR COLOR TO OCCUR AT INSIDE CORNERS, UNLESS NOTED OTHERWISE.
8. CONTINUE WALL & BASE FINISH BEHIND ALL FURNITURE AND EQUIPMENT INCLUDING UNDER OPEN COUNTERS.
9. INSTALL WALL BASE AT ALL WALLS, FURRED OUT COLUMNS, COLUMN COVERS, AND AT ALL CASEWORK TOE KICKS AND SIDE PANELS, UNLESS SHOWN OTHERWISE.
10. FIELD VERIFY ALL DIMENSIONS PRIOR TO MILLWORK/CASEWORK FABRICATION & INSTALLATION.
11. ALL MILLWORK/CASEWORK CONSTRUCTION SHALL MEET AWI PREMIUM STANDARDS, UNLESS NOTED OR SPECIFIED OTHERWISE.
12. INDIVIDUAL WALL CABINET AND BASE CABINET DIMENSIONS SHALL ALIGN UNLESS OTHERWISE SHOWN.
13. CONTRACTOR SHALL PROVIDE & INSTALL GROMMETS AT 48" O.C. MAX. AT ALL WORK STATIONS WITH OPEN KNEE SPACE. COORDINATE LOCATIONS DIRECTLY WITH OWNER. COLOR TO BE SELECTED BY ARCHITECT.
14. CONTRACTOR SHALL PROVIDE COUNTERTOP BRACKETS AT OPEN KNEE SPACES WIDER THAN 42". SPACE BRACKETS NO MORE THAN 48" CENTER IN OPEN AREA, UNLESS NOTED OR SHOWN OTHERWISE. ARCHITECT TO SELECT COLOR.
15. ALL FILLER PANELS SHALL BE FINISHES TO MATCH ADJACENT SURFACES AND SCRIBED TO FIT ADJACENT WALL, UNLESS NOTED OTHERWISE. FILLER PANELS TO BE 1-1/2" MIN. OR 3" MAX. UNLESS NOTED OTHERWISE.
16. FINISHED END PANEL SURFACES SHALL BE FINISHED TO MATCH ADJACENT CASEWORK/MILLWORK FINISH. PANELS TO BE 1-1/2" WIDE, UNLESS NOTED OTHERWISE.
17. REFER TO ENLARGED PLANS FOR TOILET ACCESSORY SCHEDULE.
18. FIELD MEASURE AND CONFIRM DIMENSIONS FOR OWNER-FURNISHED, CONTRACTOR-INSTALLED EQUIPMENT AND ACCESSORIES. COORDINATE DELIVERY AND INSTALLATION WITH OWNER.
19. MECHANICAL & ELECTRICAL OUTLETS AND SWITCHES ARE SHOWN FOR REFERENCE ONLY. COORDINATE QUANTITY AND LOCATION WITH MEP DRAWINGS.
20. REFER TO CASEWORK, INTERIOR AND FINISH DETAILS FOR ADDITIONAL INFORMATION NOT SHOWN IN ELEVATIONS.
21. REFER TO FINISH LEGEND INTERIOR DOOR AND DOOR FRAME COLORS.
22. TYPICAL MILLWORK FINISHES TO BE ML1 FOR CABINETS, MS1 FOR COUNTERTOPS UNLESS NOTED OTHERWISE.
23. RE: TO A8.21 FOR CASEWORK SECTION DETAILS.
24. RE: TO A8.21 FOR COUNTERTOP SECTIONS BY FINISH MATERIAL.
    A. TYPE C1: MS1
    B. TYPE C2: MS2
    C. TYPE C3: ML

MATERIAL KEYNOTES

06.10E	WOOD BLOCKING, AS REQUIRED
06.10F	WOOD SHIMS, AS REQUIRED
06.40C	PLASTIC LAMINATE CASEWORK
06.40H	SHELF
06.41G	WIRE PULLS RE: FINISH SCHEDULE
09.65E	BASE. RE: FINISH SCHEDULE

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STATE OF MISSOURI
NUMBER A-2016000380
12.22.25
ARCHITECT

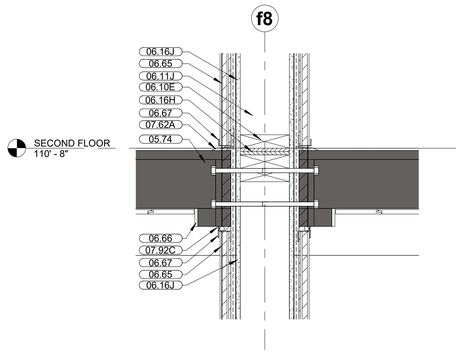
PROFESSIONAL SEAL

A-451

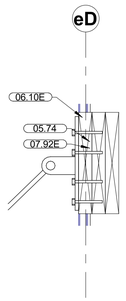
ISSUE DATE: DECEMBER 22, 2025

HOEFER WELKER #: 1259011

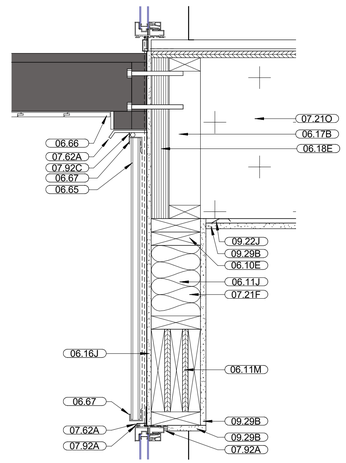
INTERIOR AND CASEWORK ELEVATIONS



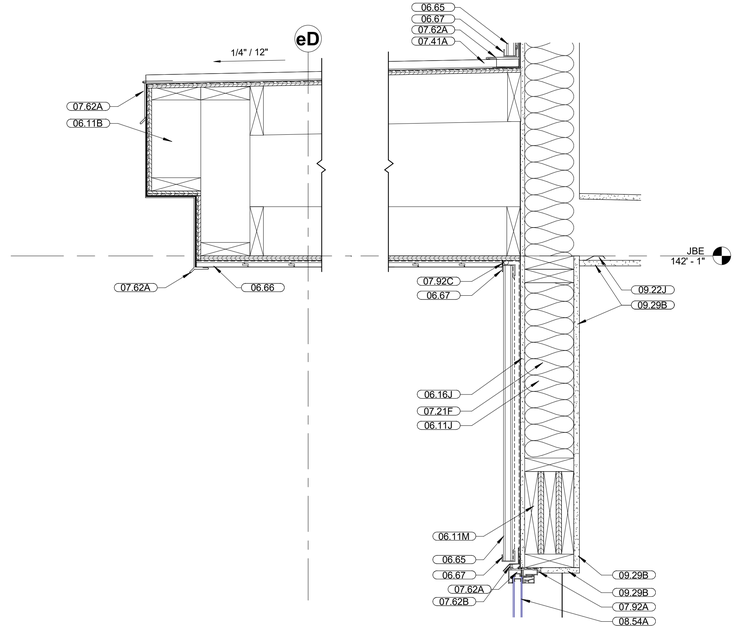
F9 BALCONY EDGE
1 1/2" = 1'-0" A9 / A-321



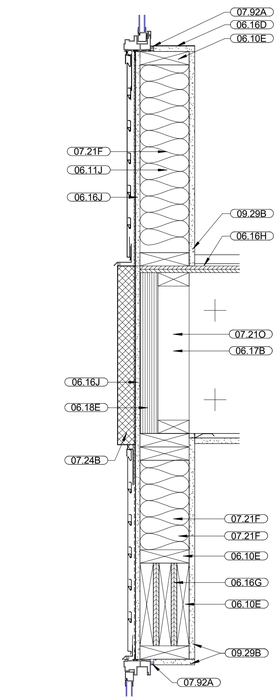
F7 BALCONY SYSTEM CONNECTION
1 1/2" = 1'-0" A3 / A-322



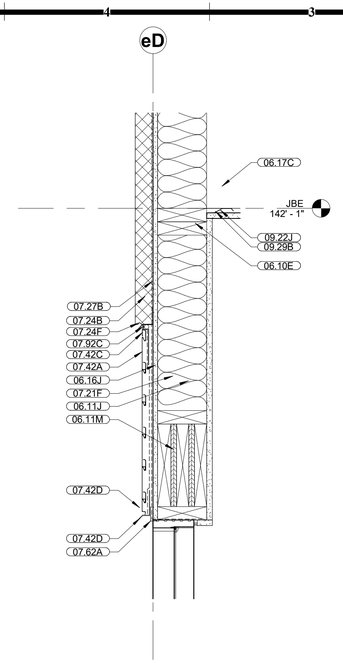
F6 NAILFIN HEAD & SILL @ BALCONIES
1 1/2" = 1'-0" A6 / A-321



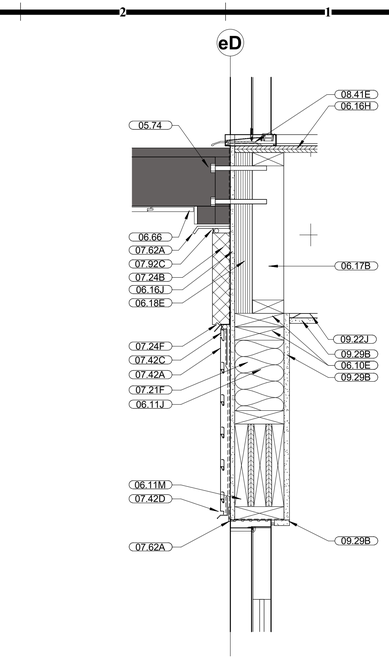
C7 NAILFIN HEAD & SILL @ BALCONIES
1 1/2" = 1'-0" A6 / A-321



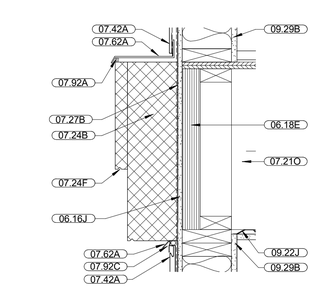
B6 EXTERIOR @ EIFS & METAL PANEL
1 1/2" = 1'-0" A3 / A-321



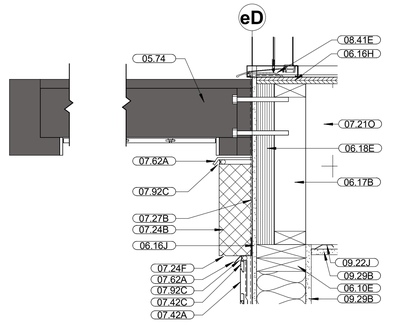
E4 EIFS AND METAL PANEL
1 1/2" = 1'-0" A1 / A-321



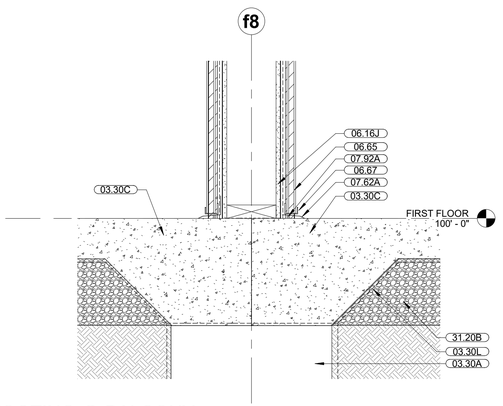
E1 CANOPY @ EIFS & METAL PANEL
1 1/2" = 1'-0" A1 / A-321



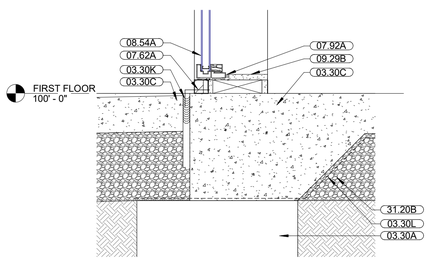
C4 EIFS REVEAL
1 1/2" = 1'-0" A3 / A-321



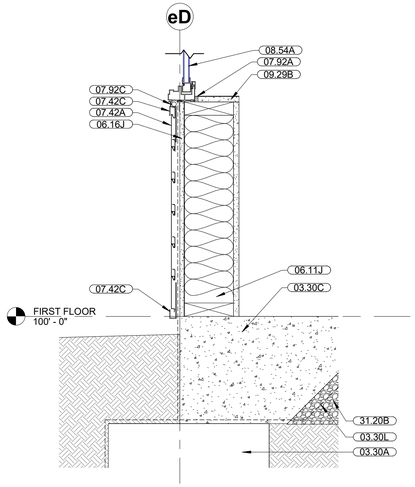
C1 CANOPY @ EIFS REVEAL
1 1/2" = 1'-0" A1 / A-321



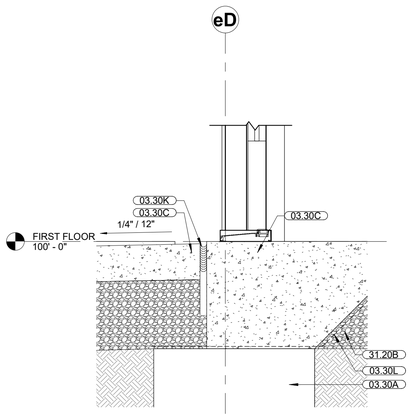
A8 FOOTING @ BALCONY
1 1/2" = 1'-0" A9 / A-321



A6 FOOTING @ NAIL FIN
1 1/2" = 1'-0" A6 / A-321



A4 FOOTING @ WALL
1 1/2" = 1'-0" A3 / A-321



A1 FOOTING @ ENTRY
1 1/2" = 1'-0" A1 / A-321

GENERAL NOTES - WALL SECTIONS:

1. DIMENSIONS SHOWN ARE TO THE FACE OF EXTERIOR WALL, FACE OF MASONRY (FOM), FACE OF CONCRETE WALLS (FOC), AND COLUMN GRID LINES, UNLESS OTHERWISE NOTED OR INDICATED.
2. ALL WINDOW AND DOOR OPENING DIMENSIONS ARE ROUGH OPENINGS, UNLESS NOTED OTHERWISE.
3. EXTERIOR FERROUS METAL ITEMS, INCLUDING BUT NOT LIMITED TO THE FOLLOWING SHALL BE GALVANIZED AND PAINTED, UNLESS OTHERWISE INDICATED:
   A. EXPOSED STEEL COLUMNS
   B. LOOSE LINTELS
   C. SHELF ANGLES
   D. STEEL ANGLE OR CHANNEL JAMBS
   E. LADDERS
   F. LADDER SAFETY CAGES
   G. HANDRAILS
   H. GUARDRAILS
   I. BOLLARDS
4. THE FRAMING OF THE EXTERIOR ENVELOPE SHALL BE DESIGNED BY THE CONTRACTOR'S DELEGATED DESIGN ENGINEER IN ACCORDANCE WITH PERFORMANCE REQUIREMENTS. INCLUDE ALL SUBSTRATE, ANCHORAGE, EMBED AND CONNECTIONS TO THE STRUCTURAL FRAME.
5. THESE SECTIONS DO NOT INDICATE ALL INSTANCES OF MASONRY OR PANEL PATTERNING. REFER TO EXTERIOR ELEVATIONS AND SECTION DETAILS.
6. ANY ROOF WORK NOT SPECIFICALLY DETAILED SHALL BE DESIGNED AND EXECUTED IN ACCORDANCE WITH THE APPROPRIATE NRCA MANUAL.
7. PROVIDE ROOFING MANUFACTURER'S STANDARD, WARRANTABLE ROOFING AND PENETRATION DETAILS UNLESS OTHERWISE DRAWN.
8. AT EXTERIOR WALLS, PROVIDE CONTINUOUS WATERSTOP OR LEDGE.
9. REFER TO STRUCTURAL DOCUMENTS FOR EXACT LOCATION AND TYPES OF STRUCTURAL MEMBERS FOR JOIST BEARING, TOP OF STEEL & BOTTOM OF DECK ELEVATIONS, AND FOR COMPLETE DETAILS OF ALL STRUCTURAL CONNECTIONS.
10. SOFFITS AND CONCEALED SPACES OUTSIDE THE THERMAL ENVELOPE SHALL BE VENTED.
11. ALL BATT INSULATION IN EXTERIOR WALLS SHALL BE UNFACED. WHERE STUD DEPTH EXCEEDS INSULATION THICKNESS, PLACE INSULATION AT EXTERIOR SIDE OF STUD.
12. PROVIDE MOISTURE AND MOLD RESISTANT GYPSUM BOARD AT ALL WET LOCATIONS, UNLESS NOTED OTHERWISE.
13. PROVIDE MOISTURE AND MOLD RESISTANT GYPSUM BOARD AT THE INTERIOR FACE OF ALL EXTERIOR WALLS.
14. AT HEALTHCARE AND HIGH HUMIDITY PROJECTS, PROVIDE FIBERGLASS MAT GYP SHEATHING ON INTERIOR FACE OF EXTERIOR WALLS.

MATERIAL KEYNOTES

03.30A	CONCRETE FOOTING
03.30C	CONCRETE SLAB-ON-GRADE
03.30K	1/2-INCH COMPRESSIBLE JOINT FILLER (HOLD DOWN TOP 1/2-INCH - FILL W/ SEALANT)
03.30L	UNDER-SLAB VAPOR RETARDER
05.74	PRE-MANUFACTURED BALCONY AND RAILING RE: MANUFACTURER FOR INSTALLATION AND ATTACHMENTS
06.10E	WOOD BLOCKING, AS REQUIRED
06.11B	2 X 6 WOOD FRAMING
06.11J	2 X WOOD FRAMING, REF WALL SCHEDULE AND STRUCTURAL DRAWINGS.
06.11M	WOOD HEADER RE: STRUCT
06.16D	EXTERIOR GLASS-MAT GYPSUM WALL SHEATHING W/ TAPED AND SEALED SEAMS
06.16G	5/8-INCH PLYWOOD SHEATHING
06.16H	3/4-INCH PLYWOOD SHEATHING
06.16J	1/2-INCH ZIP SYSTEM WITH INTEGRATED AIR BARRIER
06.17B	SHOP-FABRICATED WOOD FLOOR TRUSS RE: STRUCT
06.17C	SHOP-FABRICATED WOOD ROOF TRUSS RE: STRUCT
06.18E	ENGINEERED RIM JOIST
06.65	WOOD COMPOSITE CLADDING - ALL WEATHER SHADOW LINE (BRAZILIAN IPE)
06.66	WOOD COMPOSITE CLADDING - EUROPEAN SIDING BELGIAN BOARD (EBONY)
06.67	WOOD COMPOSITE CLADDING TRIM RE: MANUFACTURER
07.21F	6-INCH THERMAL BATT INSULATION (R-VALUE 19)
07.21O	BLOWN-IN INSULATION
07.24B	EIFS EXTERIOR INSULATION AND FINISH SYSTEM
07.24F	EIFS DRIP EDGE
07.27B	FLUID-APPLIED MEMBRANE AIR BARRIER AS REQUIRED BY EIFS MANUFACTURER
07.41A	STANDING-SEAM METAL ROOF PANELS
07.42A	THIN METAL PANEL SYSTEM SCREWED TO SOLID SHEATHING. RE: SPECS AND MANUFACTURER
07.42C	METAL PANEL SYSTEM HEAD TRIM RE: SPECS AND MANUFACTURER
07.42D	METAL PANEL SYSTEM SILL TRIM RE: SPECS AND MANUFACTURER
07.62A	PREFINISHED SHEET METAL FLASHING
07.62B	PRE-FINISHED METAL SILL FLASHING W/ END DAMS
07.92A	JOINT SEALANT
07.92C	BACKER ROD AND SEALANT
07.92E	JOINT SEALANT, EACH SIDE CONTINUOUS & ALL PENETRATIONS
08.41E	ALUMINUM THRESHOLD
08.54A	ALUMINUM FIBERGLASS WINDOW
09.22J	1/2-INCH RESILIENT FURRING CHANNEL
09.29B	INTERIOR 5/8-INCH TYPE X GYP BD RE: WALL TYPES
31.20B	GRANULAR FILL

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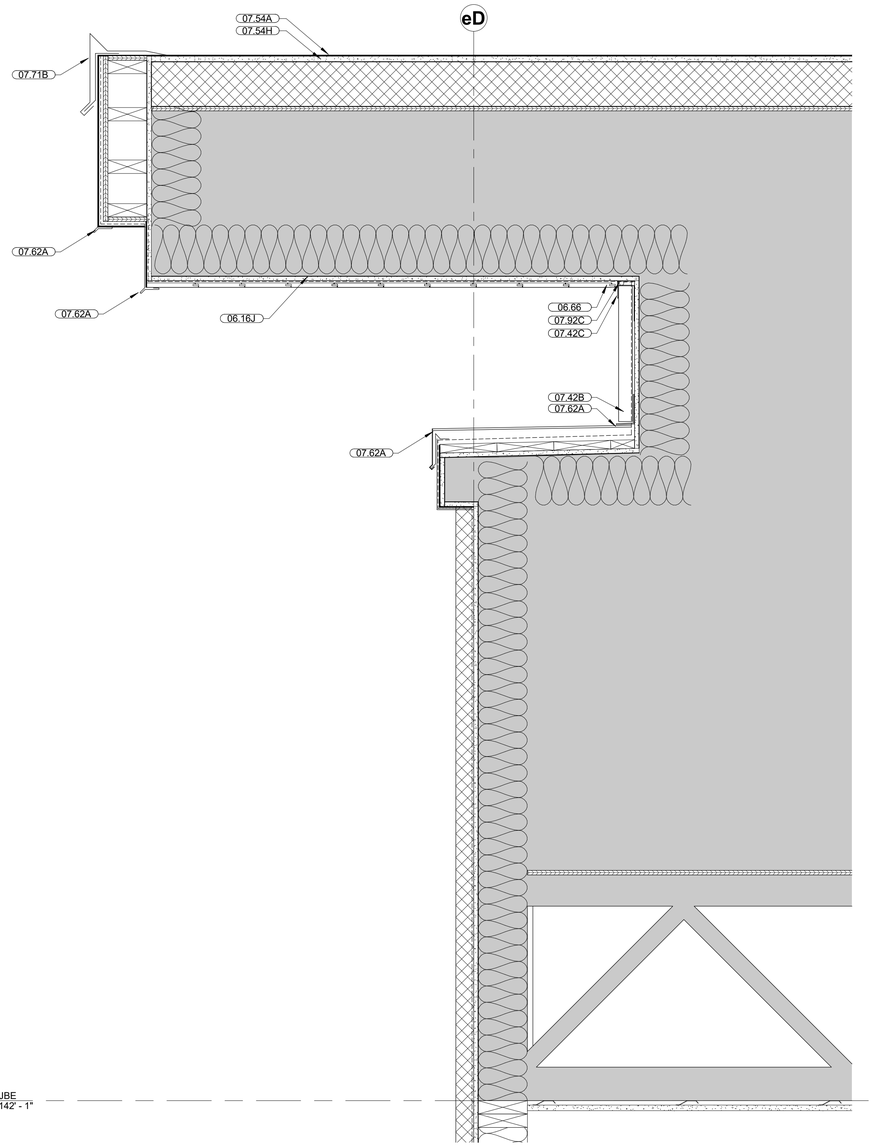
MICHAEL JOHN GOSLINGA
NUMBER A-2016000380
12.22.25
ARCHITECT

PROFESSIONAL SEAL

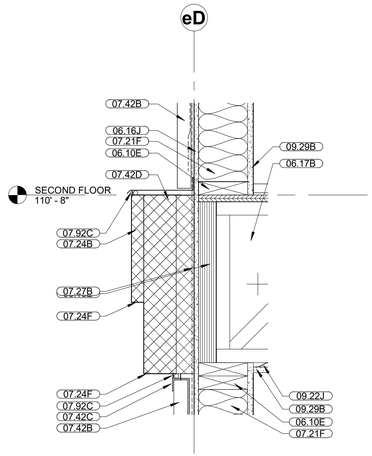
A-501

ISSUE DATE: DECEMBER 22, 2025
HOEFER WELKER #: 1259011

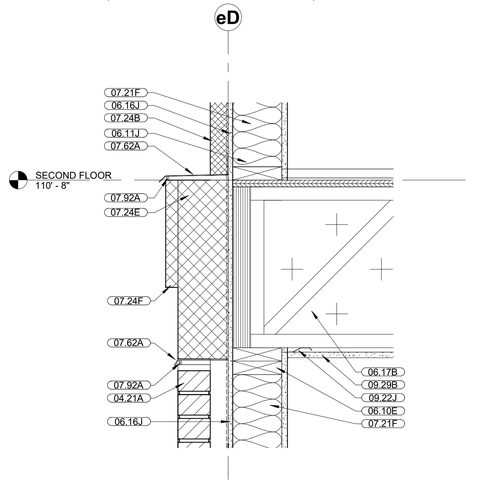
EXTERIOR SECTION DETAILS



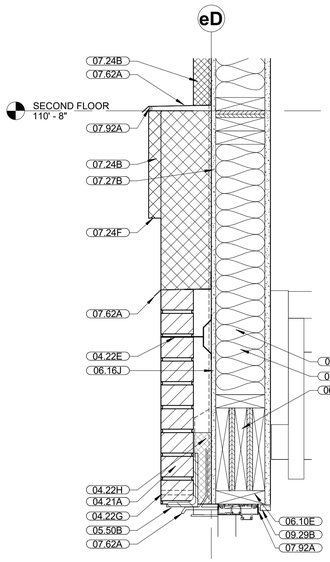
C9 FASCIA @ TOWER ELEMENT
1 1/2" = 1'-0" A8 / A-322



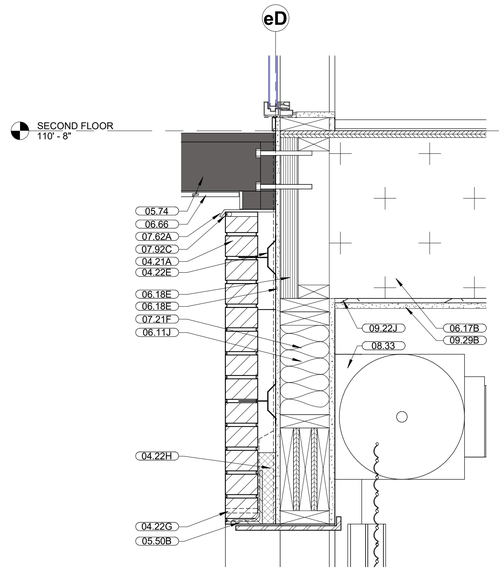
F4 REVEAL AT METAL PANEL
1 1/2" = 1'-0" A10 / A-322



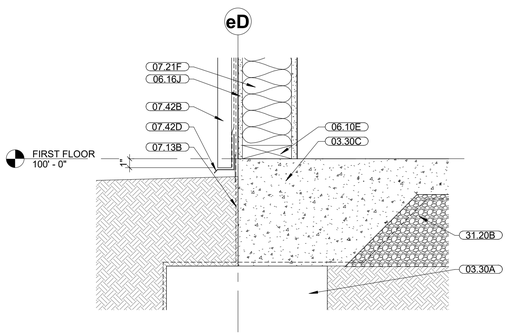
F1 BRICK WALL & REVEAL
1 1/2" = 1'-0" A8 / A-322



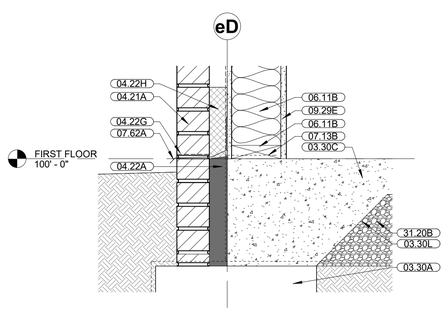
C4 HEADER @ BRICK REVEAL
1 1/2" = 1'-0" A5 / A-322



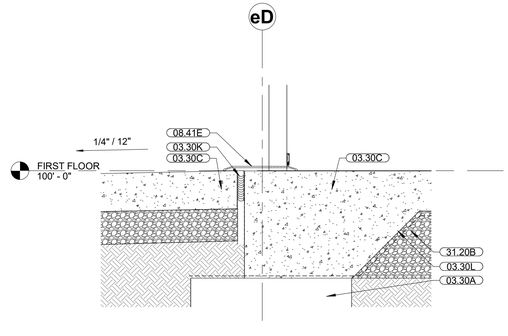
C1 HEADER @ COILING DOOR
1 1/2" = 1'-0" A3 / A-322



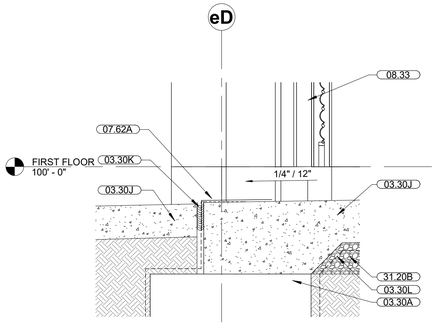
A9 FOOTING @ METAL PANEL
1 1/2" = 1'-0" A10 / A-322



A6 FOOTING @ BRICK FACADE
1 1/2" = 1'-0" A8 / A-322



A4 THRESHOLD @ HM DOOR
1 1/2" = 1'-0" A5 / A-322



A1 THRESHOLD @ COILING DOOR
1 1/2" = 1'-0" A3 / A-322

GENERAL NOTES - WALL SECTIONS:

1. DIMENSIONS SHOWN ARE TO THE FACE OF EXTERIOR WALL, FACE OF MASONRY (FOM), FACE OF CONCRETE WALLS (FOC), AND COLUMN GRID LINES, UNLESS OTHERWISE NOTED OR INDICATED.
2. ALL WINDOW AND DOOR OPENING DIMENSIONS ARE ROUGH OPENINGS, UNLESS NOTED OTHERWISE.
3. EXTERIOR FERROUS METAL ITEMS, INCLUDING BUT NOT LIMITED TO THE FOLLOWING SHALL BE GALVANIZED AND PAINTED, UNLESS OTHERWISE INDICATED:
   A. EXPOSED STEEL COLUMNS
   B. LOOSE LINTELS
   C. SHELF ANGLES
   D. STEEL ANGLE OR CHANNEL JAMBS
   E. LADDERS
   F. LADDER SAFETY CAGES
   G. HANDRAILS
   H. GUARDRAILS
   I. BOLLARDS
4. THE FRAMING OF THE EXTERIOR ENVELOPE SHALL BE DESIGNED BY THE CONTRACTOR'S DELEGATED DESIGN ENGINEER IN ACCORDANCE WITH PERFORMANCE REQUIREMENTS. INCLUDE ALL SUBSTRATE, ANCHORAGE, EMBED AND CONNECTIONS TO THE STRUCTURAL FRAME.
5. THESE SECTIONS DO NOT INDICATE ALL INSTANCES OF MASONRY OR PANEL PATTERNING. REFER TO EXTERIOR ELEVATIONS AND SECTION DETAILS.
6. ANY ROOF WORK NOT SPECIFICALLY DETAILED SHALL BE DESIGNED AND EXECUTED IN ACCORDANCE WITH THE APPROPRIATE NRCA MANUAL.
7. PROVIDE ROOFING MANUFACTURER'S STANDARD, WARRANTABLE ROOFING AND PENETRATION DETAILS UNLESS OTHERWISE DRAWN.
8. AT EXTERIOR WALLS, PROVIDE CONTINUOUS WATERSTOP OR LEDGE.
9. REFER TO STRUCTURAL DOCUMENTS FOR EXACT LOCATION AND TYPES OF STRUCTURAL MEMBERS FOR JOIST BEARING, TOP OF STEEL & BOTTOM OF DECK ELEVATIONS, AND FOR COMPLETE DETAILS OF ALL STRUCTURAL CONNECTIONS.
10. SOFFITS AND CONCEALED SPACES OUTSIDE THE THERMAL ENVELOPE SHALL BE VENTED.
11. ALL BATT INSULATION IN EXTERIOR WALLS SHALL BE UNFACED. WHERE STUD DEPTH EXCEEDS INSULATION THICKNESS, PLACE INSULATION AT EXTERIOR SIDE OF STUD.
12. PROVIDE MOISTURE AND MOLD RESISTANT GYPSUM BOARD AT ALL WET LOCATIONS, UNLESS NOTED OTHERWISE.
13. PROVIDE MOISTURE AND MOLD RESISTANT GYPSUM BOARD AT THE INTERIOR FACE OF ALL EXTERIOR WALLS.
14. AT HEALTHCARE AND HIGH HUMIDITY PROJECTS, PROVIDE FIBERGLASS MAT GYP SHEATHING ON INTERIOR FACE OF EXTERIOR WALLS.

MATERIAL KEYNOTES

03.30A	CONCRETE FOOTING
03.30C	CONCRETE SLAB-ON-GRADE
03.30J	RECESSED CONCRETE SLAB RE: STRUCTURAL
03.30K	1/2-INCH COMPRESSIBLE JOINT FILLER (HOLD DOWN TOP 1/2-INCH - FILL W/ SEALANT)
03.30L	UNDER-SLAB VAPOR RETARDER
04.21A	FACE BRICK - TYPE A
04.22A	GROUT SOLID - DRAINAGE CAVITY
04.22E	TIES AND ANCHORS
04.22G	WEEP VENTS @ 24-INCH O.C.
04.22H	CAVITY DRAINAGE MATERIAL (MORTAR NET)
05.50B	LOOSE STEEL LINTEL, PAINT
05.74	PRE-MANUFACTURED BALCONY AND RAILING RE: MANUFACTURER FOR INSTALLATION AND ATTACHMENTS
06.10E	WOOD BLOCKING, AS REQUIRED
06.11B	2 X 6 WOOD FRAMING
06.11J	2 X WOOD FRAMING, REF WALL SCHEDULE AND STRUCTURAL DRAWINGS.
06.11M	WOOD HEADER RE: STRUCT
06.16J	1/2-INCH ZIP SYSTEM WITH INTEGRATED AIR BARRIER
06.17B	SHOP-FABRICATED WOOD FLOOR TRUSS RE: STRUCT
06.18E	ENGINEERED RIM JOIST
06.66	WOOD COMPOSITE CLADDING - EUROPEAN SIDING BELGIAN BOARD (EBONY)
07.13B	SELF-ADHERING WATERPROOFING MEMBRANE
07.21F	6-INCH THERMAL BATT INSULATION (R-VALUE 19)
07.24B	EIFS EXTERIOR INSULATION AND FINISH SYSTEM
07.24E	EIFS TRIM ACCESSORIES
07.24F	EIFS DRIP EDGE
07.27B	FLUID-APPLIED MEMBRANE AIR BARRIER AS REQUIRED BY EIFS MANUFACTURER
07.42B	METAL PANEL SYSTEM SCREWED TO SOLID SHEATHING. RE: SPECS AND MANUFACTURER
07.42C	METAL PANEL SYSTEM HEAD TRIM RE: SPECS AND MANUFACTURER
07.42D	METAL PANEL SYSTEM SILL TRIM RE: SPECS AND MANUFACTURER
07.54A	THERMOPLASTIC POLYOLEFIN (TPO) ROOFING SYSTEM
07.54H	ROOFING COVER BOARD
07.62A	PREFINISHED SHEET METAL FLASHING
07.71B	PREFINISHED ROOF-EDGE FLASHING & CONT CLEAT
07.92A	JOINT SEALANT
07.92C	BACKER ROD AND SEALANT
08.33	OVERHEAD COILING DOOR - RE: DOOR SCHEDULE
08.41E	ALUMINUM THRESHOLD
09.22J	1/2-INCH RESILIENT FURRING CHANNEL
09.29B	INTERIOR 5/8-INCH TYPE X GYP BD RE: WALL TYPES
09.29E	INTERIOR 5/8-INCH GYP BD, EXTENDS TO UNDERSIDE OF ROOF OR FLOOR ASSEMBLY, REF: WALL SCHEDULE
31.20B	GRANULAR FILL

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EXTERIOR SECTION DETAILS