

CROSS COUNTY SUPERINTENDENT RESIDENCE

CHERRY VALLEY, ARKANSAS

INDEX OF DRAWINGS

T1.1 TITLE SHEET

ARCHITECTURAL

A1.1 SITE PLAN
 A2.1 FLOOR PLAN
 A3.1 ELEVATIONS - NORTH/SOUTH
 A3.2 ELEVATIONS - EAST/WEST
 A4.1 BUILDING SECTIONS
 A4.2 BUILDING SECTIONS
 A5.1 ROOF PLAN, RCP, AND SCHEDULES

PLUMBING

P1.1 FLOOR PLAN - PLUMBING

MECHANICAL

M1.1 FLOOR PLAN - HVAC

CERTIFICATION STATEMENT:

I HEREBY CERTIFY THAT THESE PLANS AND SPECIFICATIONS HAVE BEEN PREPARED BY ME, OR UNDER MY SUPERVISION. I FURTHER CERTIFY THAT TO THE BEST OF MY KNOWLEDGE, THESE PLANS AND SPECIFICATIONS ARE AS REQUIRED BY LAW AND IN COMPLIANCE WITH THE "ARKANSAS FIRE PREVENTION CODE" FOR THE STATE OF ARKANSAS.

LEWIS, ELLIOTT, MCMORRAN, VADEN, RAGSDALE, & WOODWARD, INCORPORATED

Cherry Valley 9/27/24

PROJECT INFORMATION

DRAWINGS AND PROJECT MANUAL APPROVED AND IDENTIFIED AS PARTS OF THE OFFICIAL CONTRACT DOCUMENT

OWNER: _____
 FACILITY: CROSS COUNTY SUPERINTENDENT RESIDENCE
 LOCATION: CHERRY VALLEY, ARKANSAS
 BY: _____
 DATE: _____

CONTRACTOR: _____
 ADDRESS: _____
 BY: _____
 DATE: _____

ARCHITECT: LEWIS, ELLIOTT, MCMORRAN, VADEN,
 RAGSDALE, & WOODWARD INCORPORATED
 ADDRESS: 11225 HURON LANE, SUITE 104
 LITTLE ROCK, ARKANSAS 72211
 BY: _____
 DATE: _____

PROJECT NUMBER: 24041
 DRAWINGS AND PROJECT MANUAL DATED: 2024 09-27

MATERIAL LEGEND

	MASONRY (PLAN)
	METAL STUD FRAMING (PLAN)
	GYPSUM PANELS
	WOOD BLOCKING CONTINUOUS (SECTION)
	WOOD BLOCKING AS NEEDED (SECTION)
	WOOD FINISHED FACE OR SOLID WOOD
	WOOD PLYWOOD (SECTION)
	CONCRETE (SECTION)
	CELLULOSE INSULATION (SECTION)
	FILL MATERIAL (SECTION)
	REPLACED SOIL (SECTION)

SYMBOL LEGEND

	DOOR MARK, SEE DOOR SCHEDULE
	CASEWORK ELEVATION MARK
	WINDOW / STOREFRONT FRAME MARK
CLASSROOM	ROOM NAME
	ROOM NUMBER
	ROOM CEILING HEIGHT
	CEILING FINISH
	DETAIL / SECTION NUMBER
	SHEET NUMBER

ABBREVIATIONS

AFF	ABOVE FINISH FLOOR
AT	ALUMINUM THRESHOLD
CEJC	CEILING EXPANSION JOINT COVER
CJ	CONTROL JOINT
CLG	CEILING
CONC	CONCRETE
CONT	CONTINUOUS
DTL	DETAIL
FD	FLOOR DRAIN
FEC	FIRE EXTINGUISHER CABINET
FEJ	FLOOR EXPANSION JOINT
FLR	FLOOR
GB	GRAB BAR
MECH	MECHANICAL
NHO	NORMALLY HELD OPEN
NTS	NOT TO SCALE
OPG	OPENING
REQ	REQUIRED
SHT	SHEET
SIM	SIMILAR
STO	STORAGE
TYP	TYPICAL
WEJC	WALL EXPANSION JOINT COVER

ELLIOTT • MCMORRAN • VADEN
 RAGSDALE • WOODWARD • INCORPORATED
 501 223 9302 • WWW.LEWVFW.COM

LEWIS
 ARCHITECTS
 ENGINEERS

CROSS COUNTY
 SUPERINTENDENT
 RESIDENCE
 CHERRY VALLEY, ARKANSAS



DATE: 2024 09-27
 PROJECT NO: 24041
 DRAWN BY: AP
 REVISION:

T1.1

1 OF 1

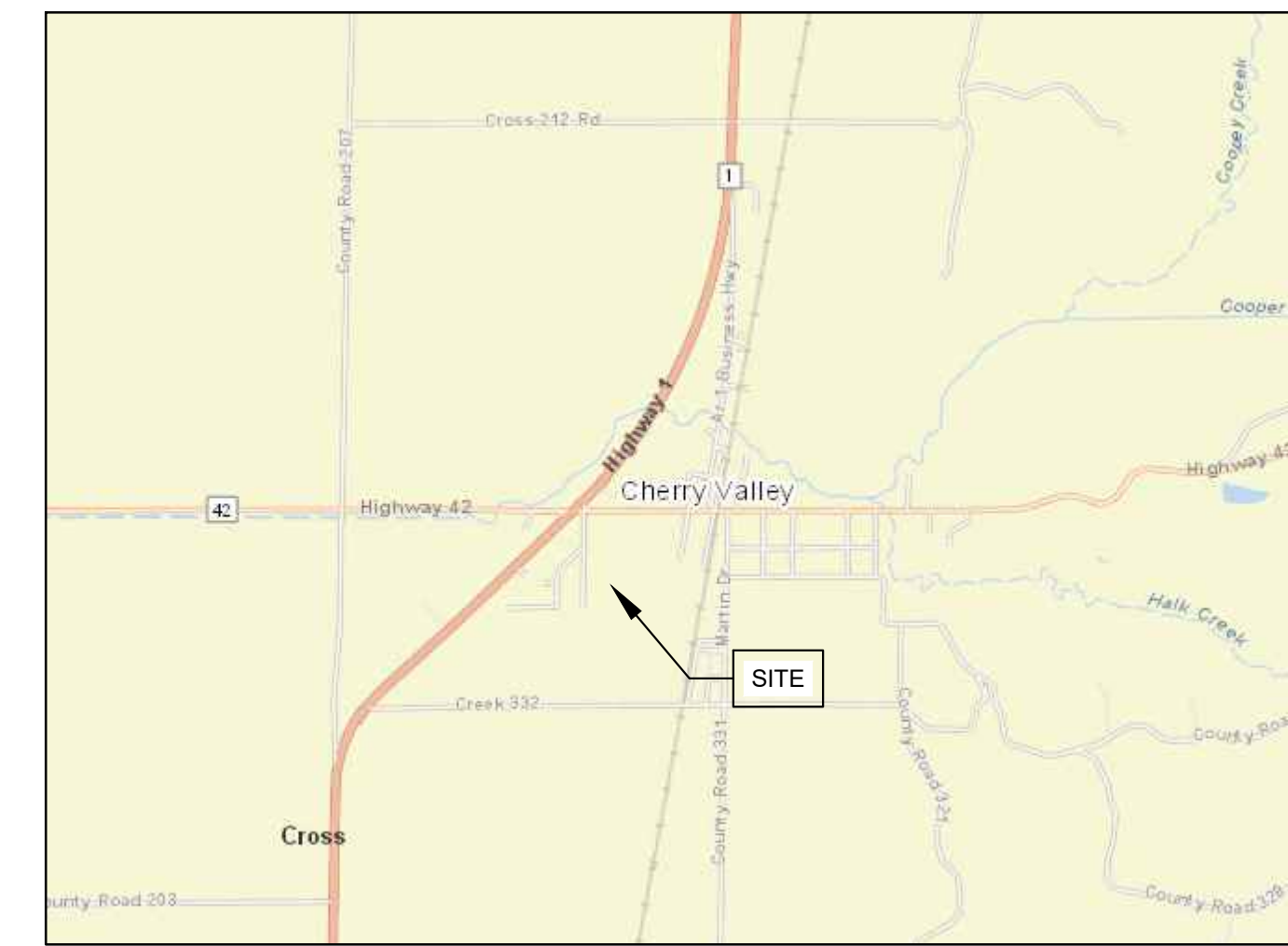
BRANDON G. WOOD
ARKANSAS SURVEYOR
1817



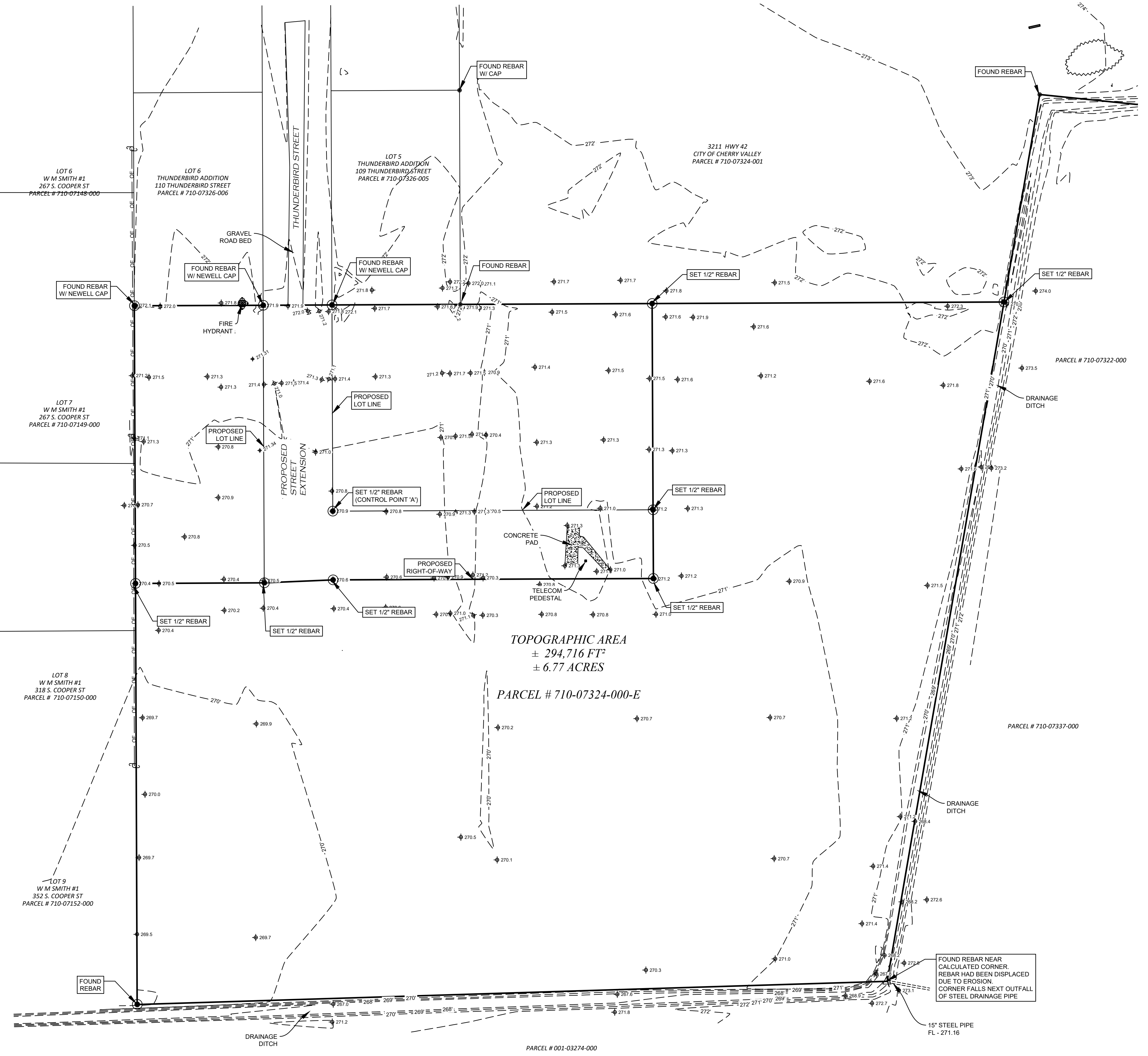
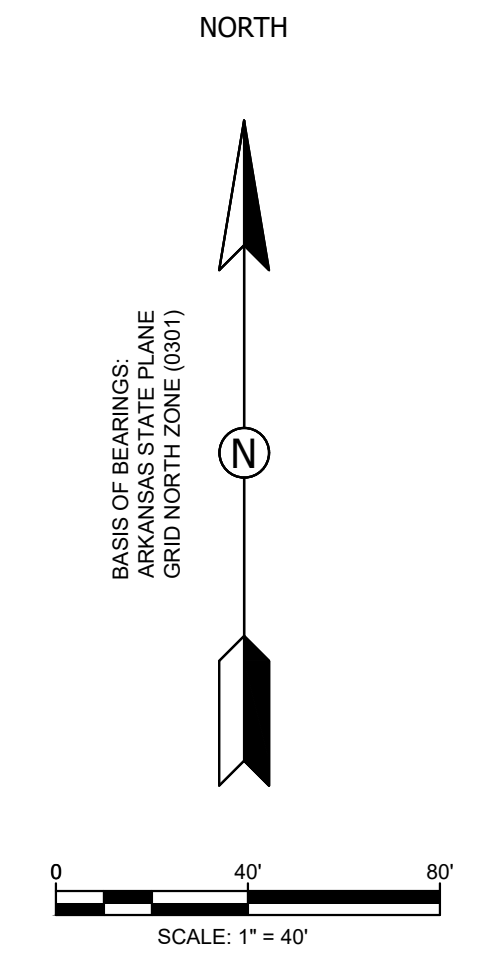
TOPOGRAPHIC SURVEY
THUNDERBIRD ADDITION PHASE II & FUTURE AREA
CHERRY VALLEY, CROSS COUNTY, ARKANSAS
CLIENT: CROSS COUNTY SCHOOL DISTRICT - CHERRY VALLEY
STATE CODE: 500-09N-03E-0-22-100-19-1817

LEGEND

- FOUND IRON PIPE (AS NOTED)
- FOUND REBAR (AS NOTED)
- CALCULATED CORNER
- BOUNDARY LINE
- ROAD CENTERLINE
- EXISTING CONTOUR
- EXISTING SPOT ELEVATION
- OVERHEAD ELECTRIC
- POWER POLE
- SANITARY SEWER MANHOLE
- STORM DRAIN PIPE
- WATER METER
- FIRE HYDRANT

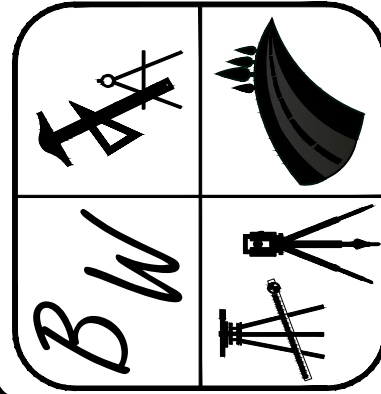


VICINITY MAP
(NOT TO SCALE)



- SURVEYOR'S NOTES:**
1. THIS IS A TOPOGRAPHIC SURVEY ONLY AND SHOULD NOT BE INTERPRETED AS A PROPERTY BOUNDARY SURVEY. ANY PROPERTY LINES AND/OR MONUMENTS ARE SHOWN FOR REFERENCE ONLY.
 2. SURVEYOR HAS MADE NO INVESTIGATION OR INDEPENDENT SEARCH FOR EASEMENTS OF RECORD OR ANY OTHER FACTS THAT AN ACCURATE TITLE SEARCH MAY DISCLOSE.
 3. ANY UTILITIES SHOWN ARE FROM FIELD OBSERVANCE OF APPURTENANCES AND/OR MARKINGS. THIS SURVEY MAKES NO WARRANTY TO THE EXACT LOCATION OF THE UTILITIES SHOWN OR NOT SHOWN ON THIS PLAT. IT SHALL BE CLIENT / CONTRACTOR'S RESPONSIBILITY TO COORDINATE WITH UTILITY COMPANIES TO VERIFY ANY AND ALL UTILITY LOCATIONS AND/OR DEPTHS BEFORE EXCAVATION.
 4. THE PROPERTY DOES NOT LIE IN THE 100-YEAR SPECIAL FLOOD HAZARD AREA AS SHOWN ON FEMA FLOOD INSURANCE RATE MAP (FIRM): PANEL NO. 050057 0001 B, EFFECTIVE DATE MAY 4, 1988.
 5. HORIZONTAL DATUM : ARKANSAS STATE PLANE GRID NORTH ZONE (0301) NAD1983, BASED UPON ARDOT'S GPS NETWORK.
 6. VERTICAL DATUM: NAVD1988 (GEOID12B) BASED UPON ARDOT'S GPS NETWORK.
 7. CONTOUR INTERVAL = 1 FOOT.
 8. CONTROL POINT: A. NORTHING: 390,483.76 ; EASTING: 1,682,480.55 ; ELEVATION: 270.89
 9. THE FOLLOWING DOCUMENTS WERE USED AS REFERENCES:
 - a. THUNDERBIRD ADDITION PRELIMINARY PLAT, BY MILLER NEWELL ENGINEERS - PROVIDED BY CLIENT.
 - b. WARRANTY DEED & SURVEY: DOCUMENT # LR-2019-0464, CROSS COUNTY CLERK'S OFFICE

BRANDON WOOD, P.E., P.S.
ENGINEERING & SURVEYING
112 CR 7625
BROOKLAND, AR 72417
PH: (870) 930-7504
FAX: (870) 972-0027
BWOOD@WOODENGR.COM
WWW.BWOODENGINEERING.COM



ELECTRICAL NOTES

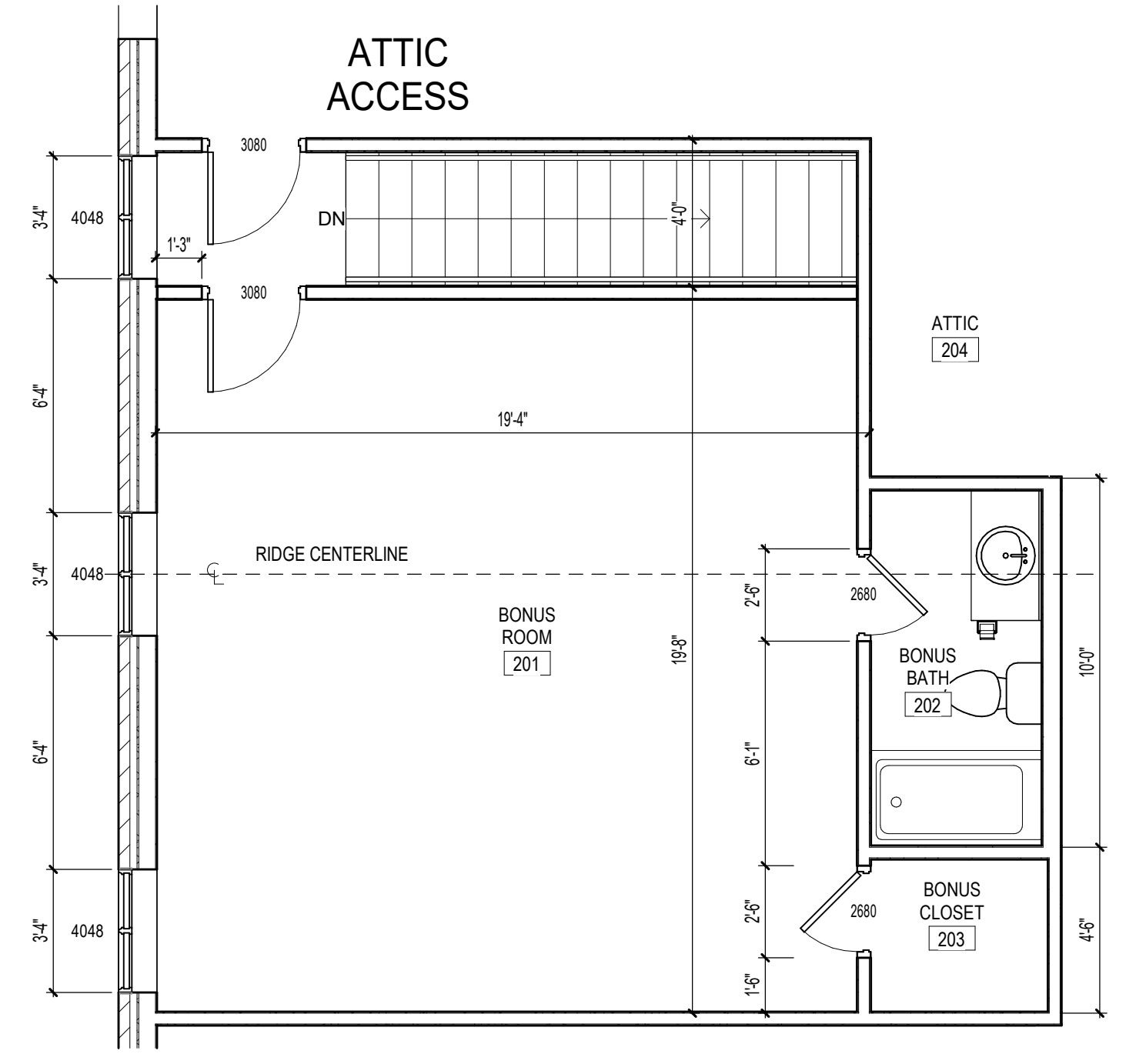
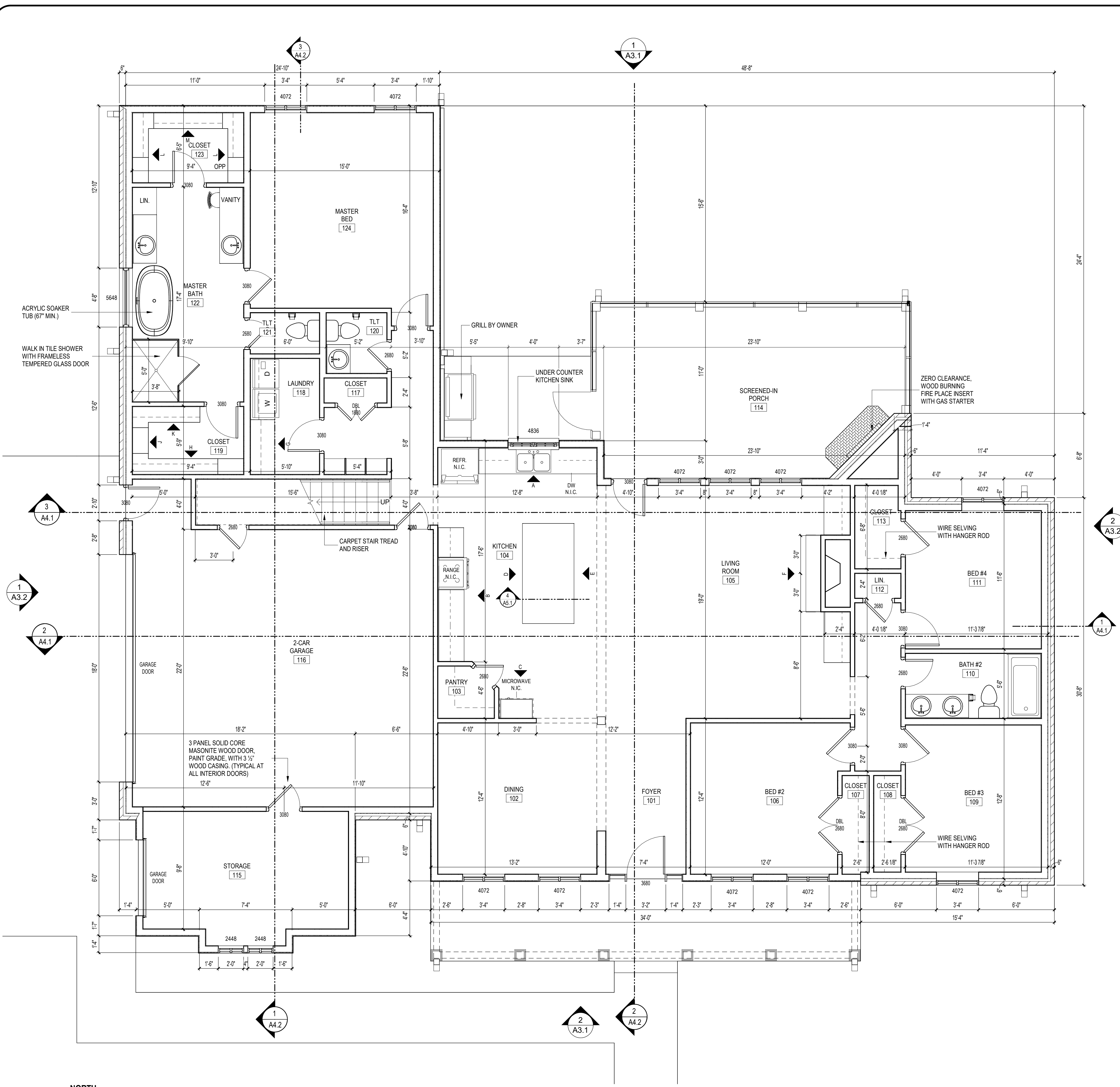
PROVIDE AND INSTALL ALL ELECTRICAL WORK INCLUDING, BUT NOT LIMITED TO, ALL SWITCH GEAR, LIGHTING FIXTURES, SERVICE CONDUIT, OUTLETS, RECEPTACLES, FITTINGS, PLATES, COVER PLATES, SWITCHES, GROUNDING, HANGERS, SUPPORT, STRAP BOXES, METERING, DISCONNECTS, FUSES, BREAKERS, PANELS, CIRCUITS, PREMISE CABLING, SPECIFICATIONS PER ALL APPLICABLE BUILDING DEPARTMENT CODES, NEC AND AUTHORIZED GOVERNING AGENCY REQUIREMENTS. NOTE: ALL FIXTURES SHALL BE SELECTED BY OWNER UNDER THE LIGHTING ALLOWANCE.

THIS CONTRACT SHALL INCLUDE LABOR AND MATERIAL FOR THE INSTALLATION OF ALL ELECTRICAL ITEMS REQUIRED BY NEC AND SHALL SPECIFICALLY INCLUDE, BUT NOT BE LIMITED TO, THE FOLLOWING:

- METER, PANEL, SWITCHES, RECEPTACLES AND OUTLETS.
- PROVIDE AND INSTALL ALL ELECTRICAL FIXTURES, BULBS, AND FANS.
- DISHWASHER AND DISPOSAL WIRING AND HOOK-UP.
- SMOKE/CO DETECTORS PER CODE WITH BATTERY BACK-UP PER CODE.
- FRONT DOOR CHIME WITH LIGHT AND ACCESSORIES.
- WEATHERPROOF OUTLETS PER CODE.
- GROUND FAULT BREAKER PROTECTION PER CODE.
- ELECTRIC PANEL SHALL BE SQUARE D OO LOAD CENTER OR EQUAL, 120-240 VOLT, 200A MINIMUM, 42 CIRCUIT BREAKER PANEL EQUIPPED WITH BREAKERS ON ALL ACTIVATED CIRCUITS. ALL BREAKERS SHOULD BE LABELED CORRECTLY WITH INDELIBLE INK AND LEGIBLE.
- PROVIDE AFCI/GFCI BREAKERS FOR ALL CIRCUITS AS REQUIRED BY CODE.
- HOUSE SHALL HAVE BRANCH CIRCUITS RATED AT 20 AMPS AND EQUIPPED WITH 12-GAUGE COPPER MINIMUM WIRE.
- PREWIRE OF TV AND TELECOM OUTLETS.
- CLEAN-UP.
- WARRANTY AND SERVICE WORK.
- HOLD ALL REQUIRED LICENSES AND INSURANCES.
- ALL TRIM PLATES WILL BE LEVEL AND FLUSH TO WALL.
- MUST RETURN AFTER METER IS ON HOUSE TO INSPECT WORK.
- MUST HAVE JOURNEYMAN ELECTRICIAN ON JOB SITE.

GENERAL NOTES

- ALL FAUCETS SHALL BE DELTA LELAND PACKAGE OR EQUIVELANT.
- LOCATIONS, SPECS, AND SIZE OF FLUES / VENTS TO BE DETERMINED BY BUILDER PRIOR TO CONSTRUCTION OR ON-SITE AS NEEDED.
- ALL DIMENSION, NOTES AND DETAILS ARE TO BE VERIFIED BY THE BUILDER AND/OR PRIOR TO CONSTRUCTION. LEWIS ARCHITECTS ENGINEERS CLAIMS NO RESPONSIBILITY FOR COMPLICATIONS IN CONSTRUCTION DUE TO DIMENSION INACCURACIES, ON-SITE CHANGES, GRADE VARIANCE AT SITE, AND/OR THE AVAILABILITY OF MATERIALS. FIXTURES, APPLIANCES, AND SECTION DETAILS ARE GIVEN AS STANDARD. EXAMPLES AND MAY NOT REFLECT ACTUAL CONSTRUCTION. CONSULT BUILDER AND/OR SUPPLIER FOR EXACT DIMENSIONS AND SPECIFICATIONS PRIOR TO CONSTRUCTION.



NORTH
2 A2.1
1/4" = 1'-0"
FLOOR PLAN - GROUND LEVEL

2,240 SF (INSIDE FACE OF STUD - HEATED / COOLED)
GARAGE - 540 SF

NORTH
1 A2.1
1/4" = 1'-0"
FLOOR PLAN - UPPER LEVEL

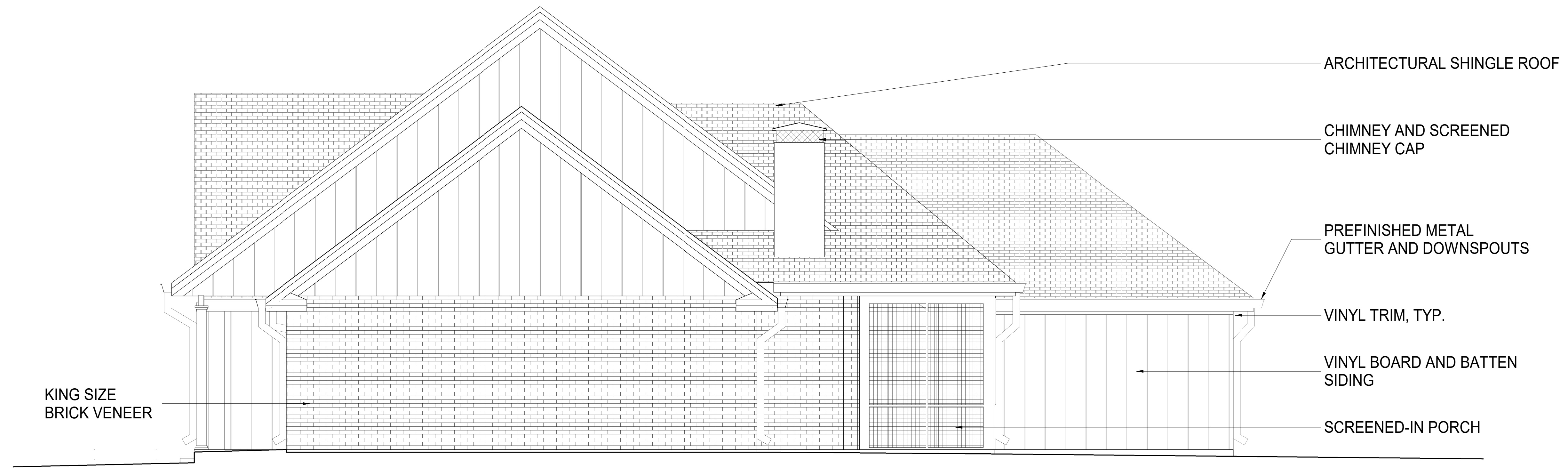
506 SF (INSIDE FACE OF STUD - HEATED / COOLED)



2 SOUTH ELEVATION
A3.1 1/4" = 1'-0"



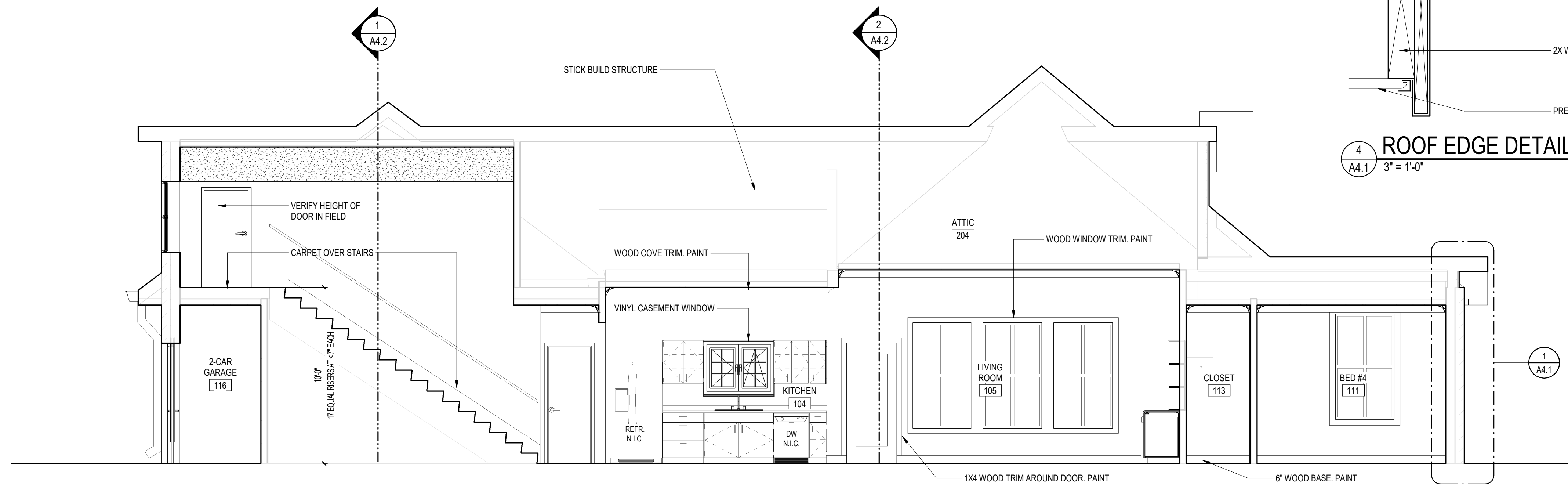
1 NORTH ELEVATION
A3.1 1/4" = 1'-0"



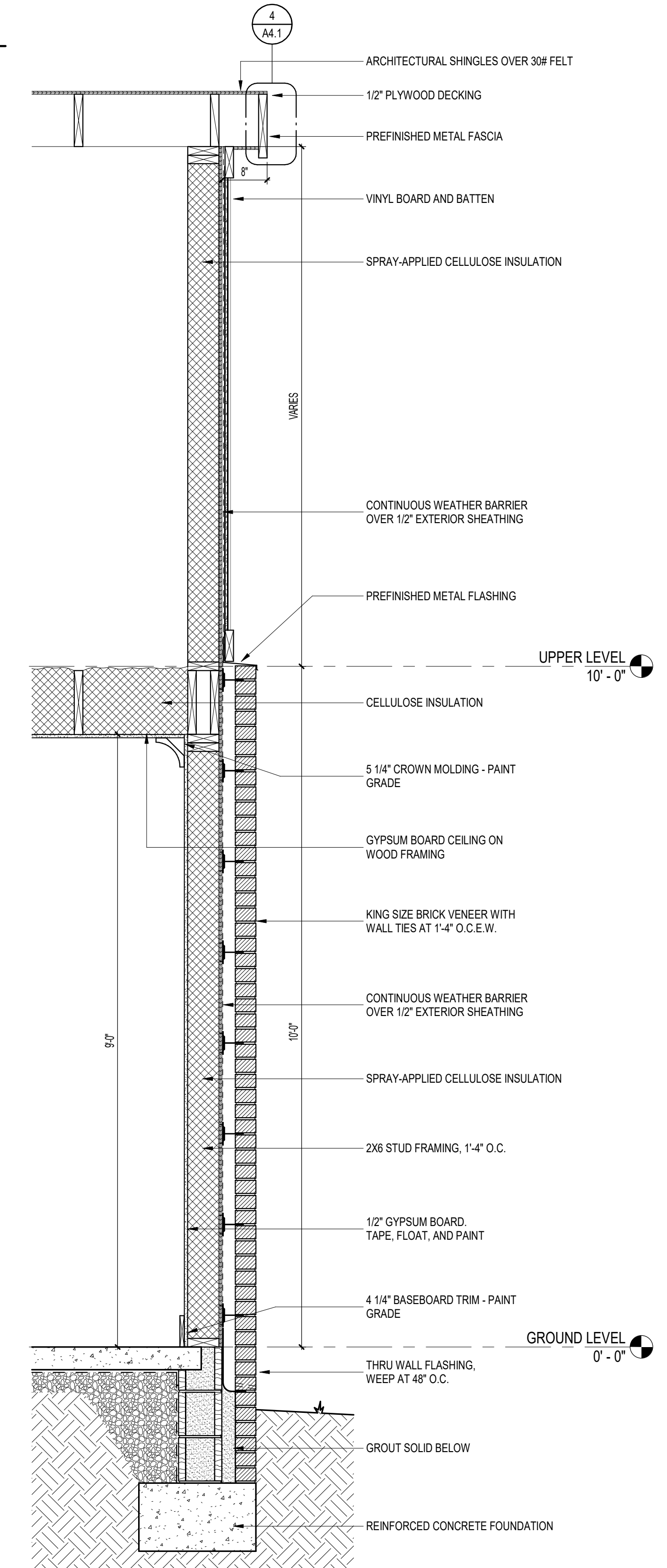
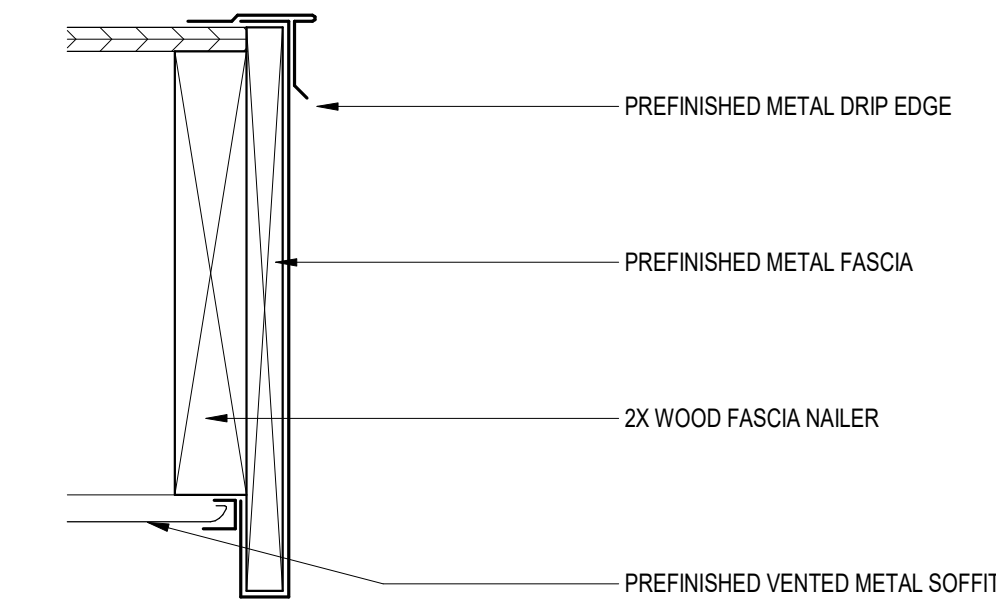
2 EAST ELEVATION
A3.2 1/4" = 1'-0"



1 WEST ELEVATION
A3.2 1/4" = 1'-0"

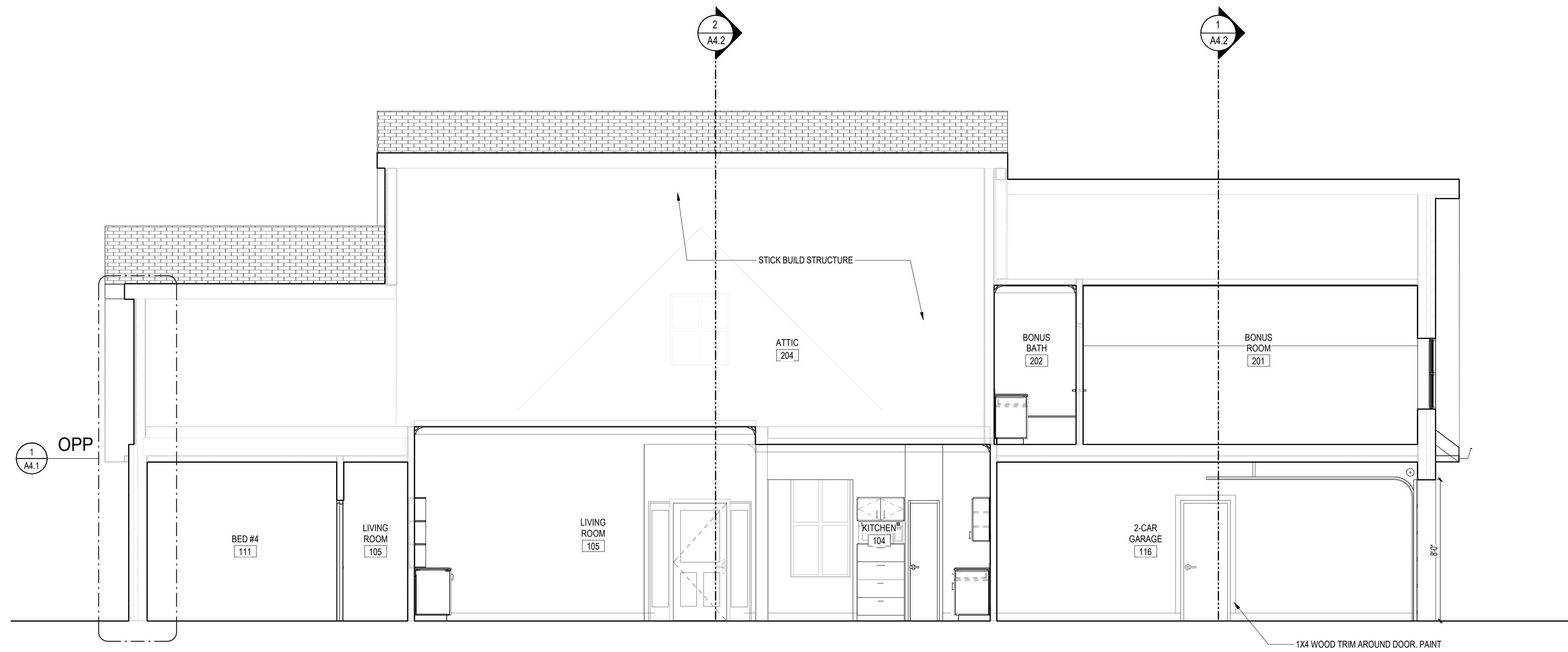


4 ROOF EDGE DETAIL
3" = 1'-0"

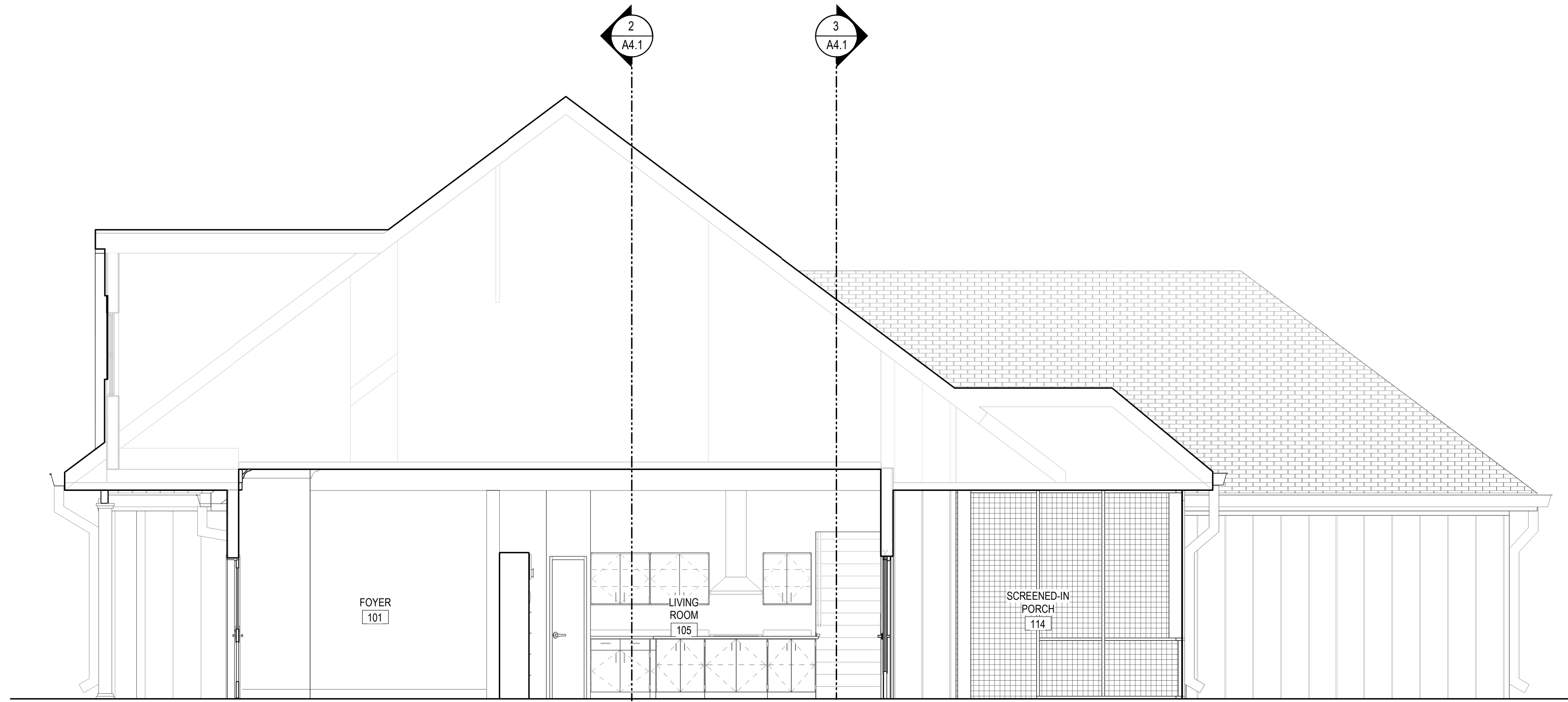


1 WALL SECTION
3/4" = 1'-0"

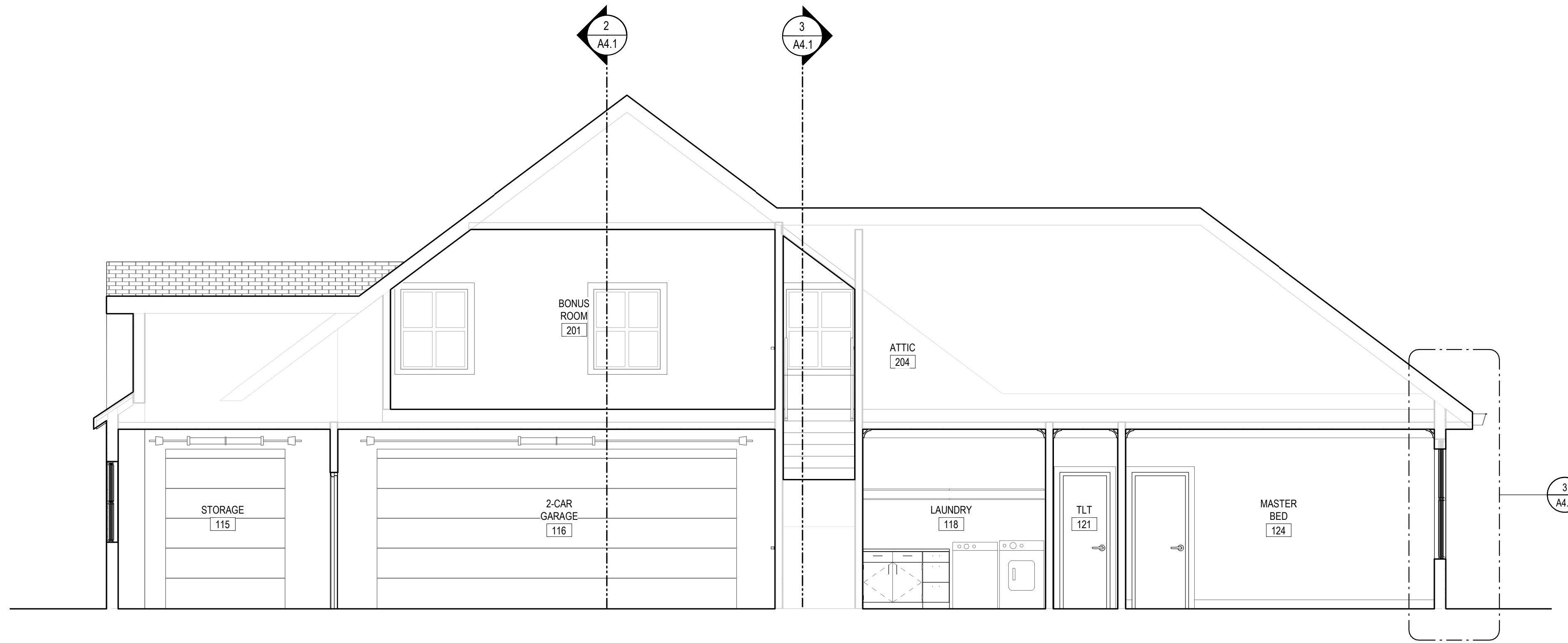
3 BUILDING SECTION
1/4" = 1'-0"



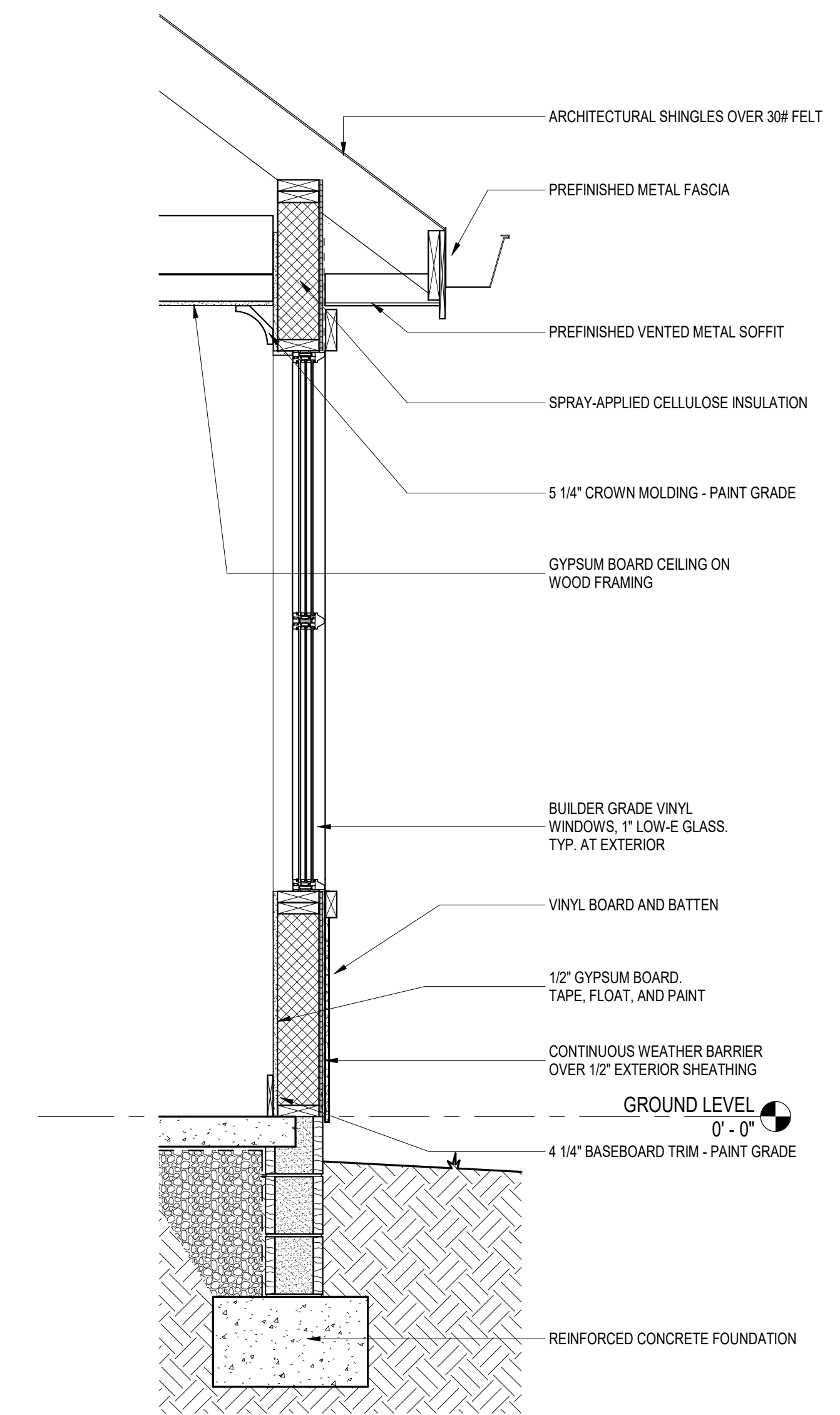
2 BUILDING SECTION
1/4" = 1'-0"



2 BUILDING SECTION
A4.2 1/4" = 1'-0"

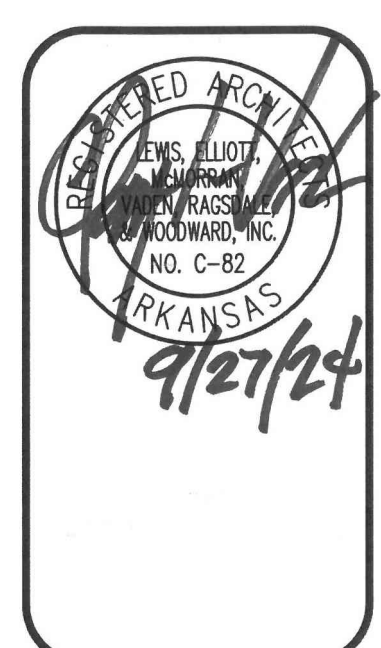


1 BUILDING SECTION
A4.2 1/4" = 1'-0"

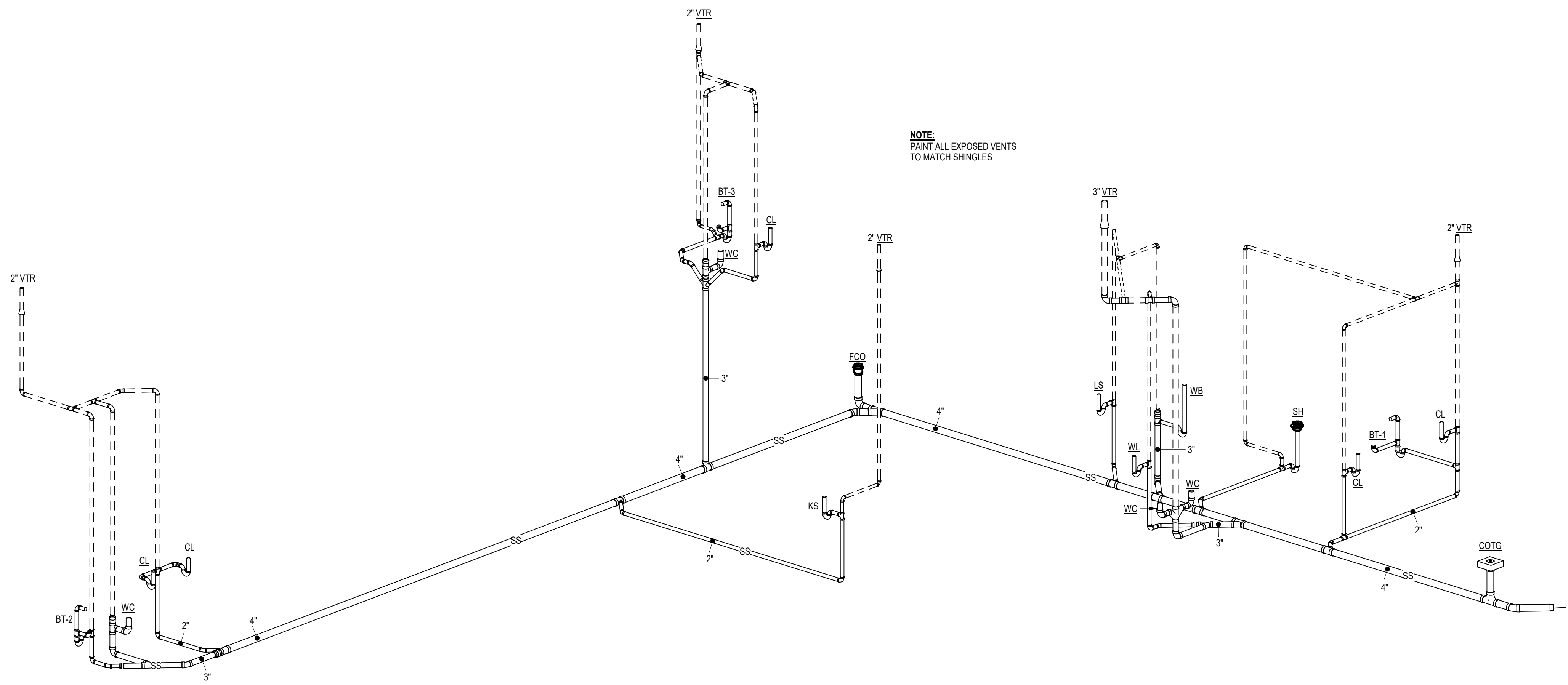


3 WALL SECTION
A4.2 3/4" = 1'-0"

CROSS COUNTY
SUPERINTENDENT
RESIDENCE
CHERRY VALLEY, ARKANSAS



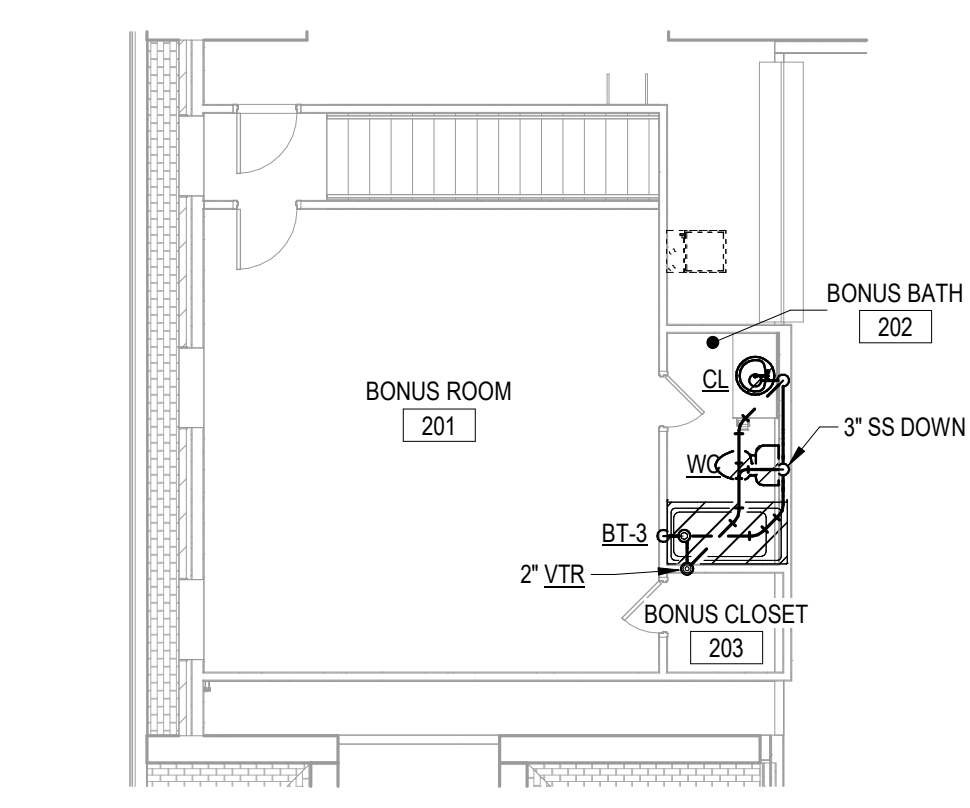
DATE: 2024 09-27
PROJECT NO: 24041
DRAWN BY: AP
REVISION:



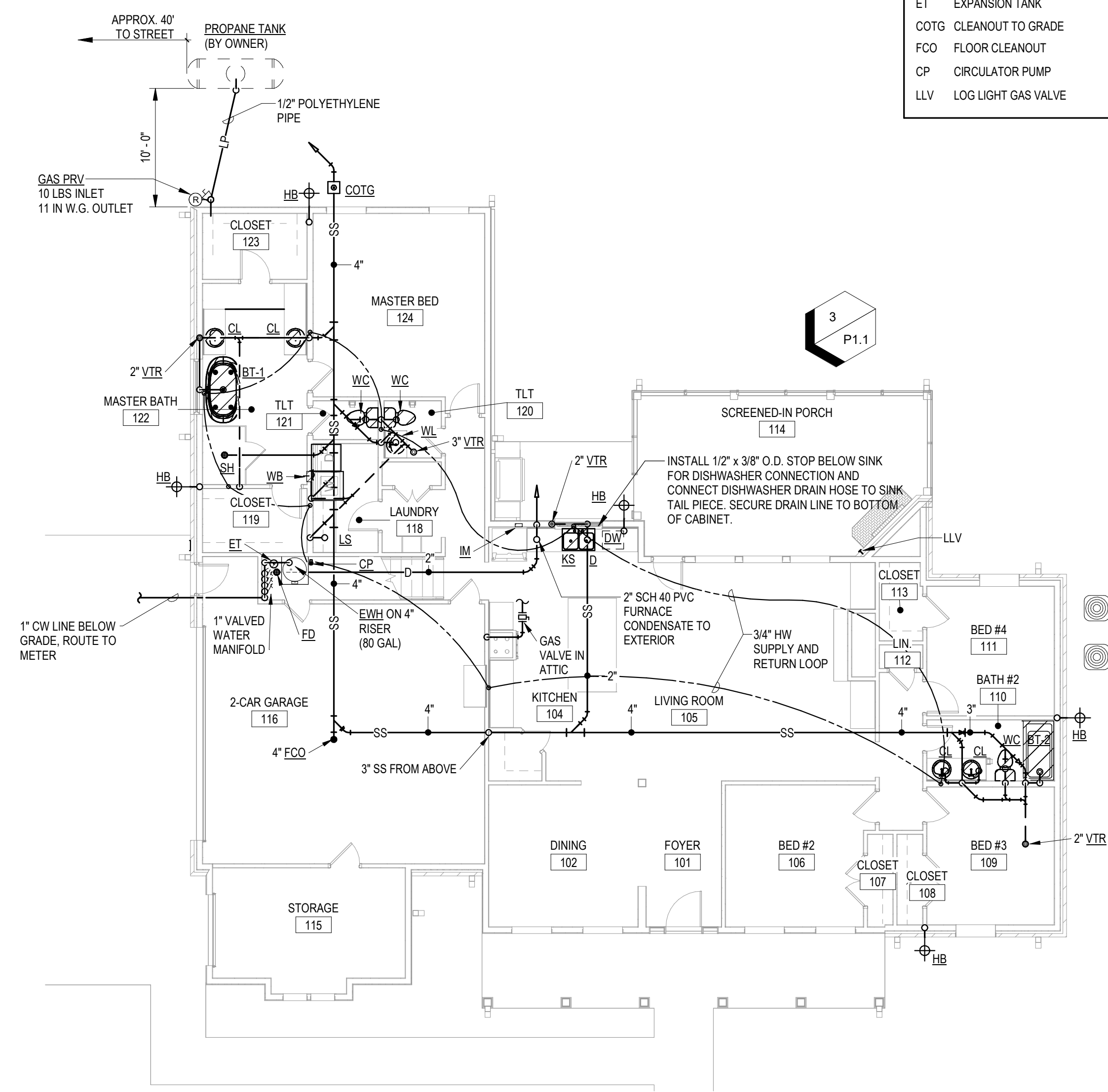
NOTE:
PAINT ALL EXPOSED VENTS
TO MATCH SHINGLES

PLUMBING FIXTURES	
WC	PRESSURE ASSISTED TANK WATER CLOSET
CL	COUNTER MTD. LAVATORY
WL	WALL MTD. LAVATORY
KS	KITCHEN SINK
LS	LAUNDRY SINK
SH	SHOWER
BT-1	MASTER BATHTUB
BT-2	BATH 2 BATHTUB
BT-3	BONUS BATHTUB
DW	DISHWASHER
D	DISPOSER
IM	ICE MAKER BOX
HB	FREEZEPROOF HOSE BIBB, 10' LENGTH, INSULATE BETWEEN PIPE AND EXTERIOR SHEATHING
WB	WASHER BOX
EWH	ELECTRIC TANK WATER HEATER (80 GAL / 2) 4500W NON SIMULTANEOUS) WITH EXPANSION TANK, CIRCULATOR PUMP / TIMER AND DRAIN PAN.
ET	EXPANSION TANK
COTG	CLEANOUT TO GRADE
FCO	FLOOR CLEANOUT
CP	CIRCULATOR PUMP
LLV	LOG LIGHT GAS VALVE

3
P1.1
DWV RISER



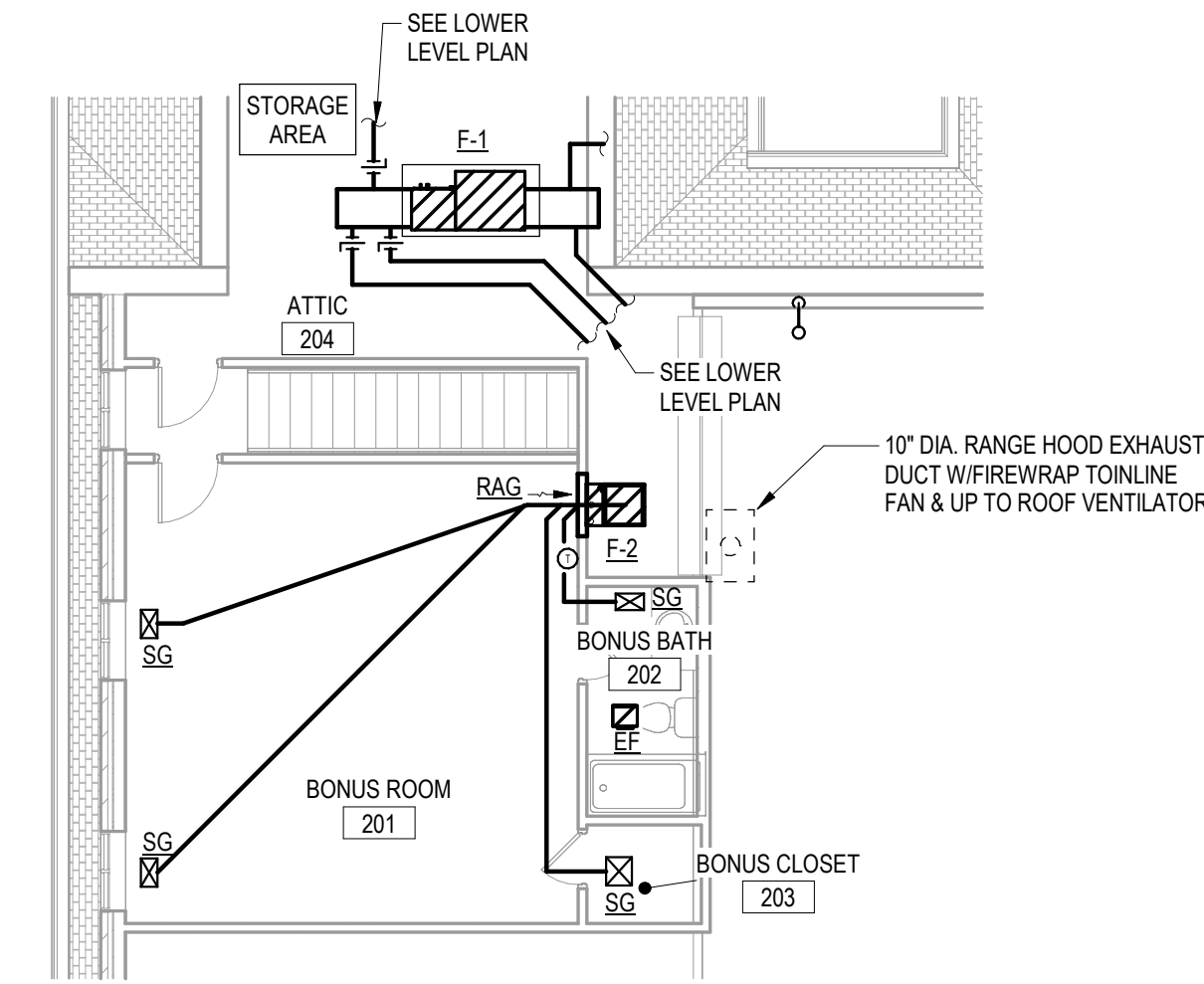
NORTH
2
P1.1
1/8" = 1'-0"
0 4' 8' 16'



NORTH
1
P1.1
1/8" = 1'-0"
0 4' 8' 16'



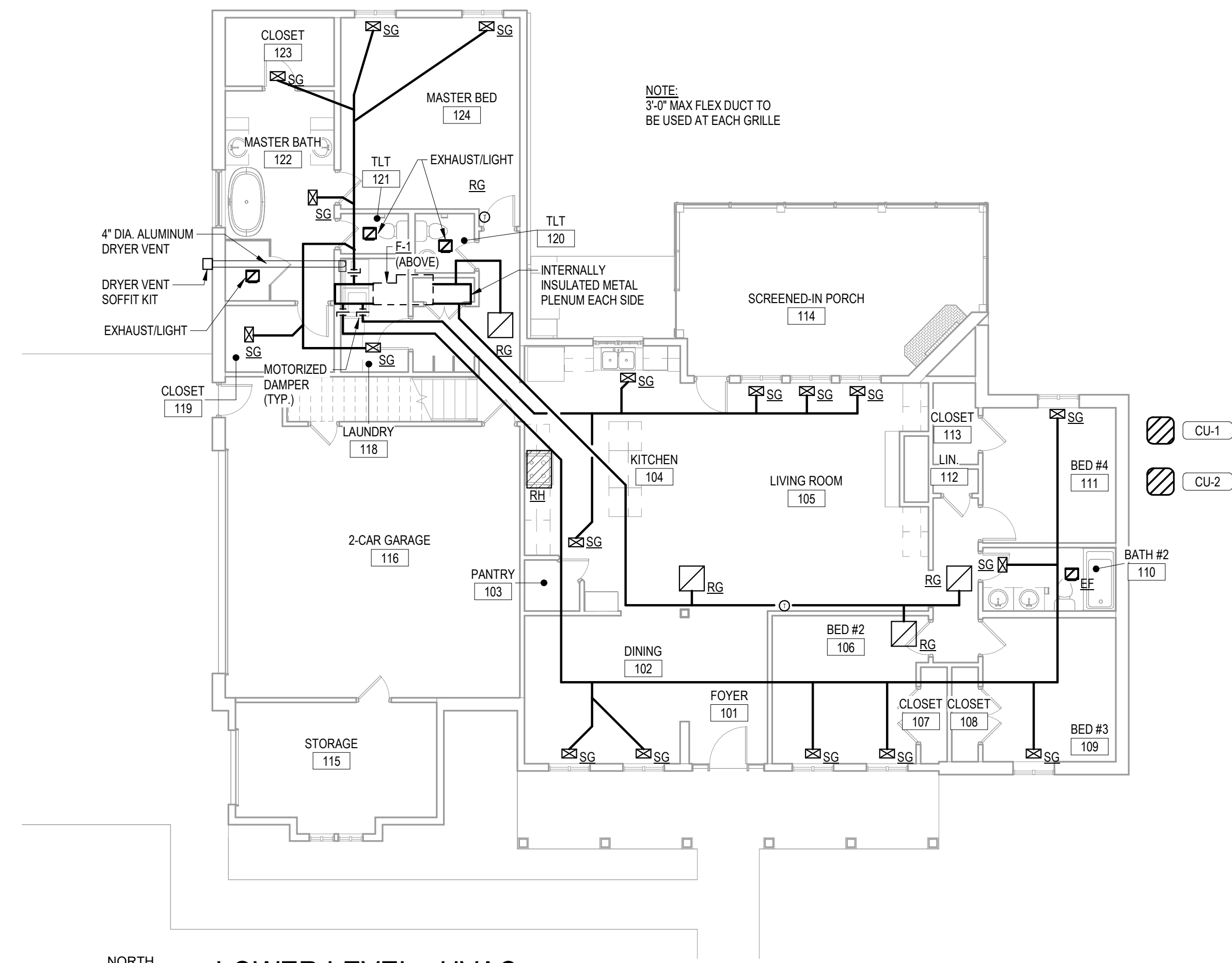
DATE: 2024 09-27
PROJECT NO: 24041
DRAWN BY: RAB
REVISION:



MECHANICAL EQUIPMENT	
F-1 / CU-1	5 TON HEAT PUMP SYSTEM WITH HORIZONTAL VARIABLE SPEED FAN COIL AND INVERTOR COMPRESSOR
F-2 / CU-2	2 TON HEAT PUMP SYSTEM WITH UPFLOW VARIABLE SPEED FAN COIL AND INVERTOR COMPRESSOR
EF	CEILING MOUNTED EXHAUST FAN
RH	RANGE HOOD
SG	CEILING SUPPLY GRILLE
RG	CEILING RETURN GRILLE
RAG	SIDEWALL RETURN AIR GRILLE
T	THERMOSTAT

NORTH
 2
 M1.1
 1/8" = 1'-0"
 0 4' 8' 16'

UPPER LEVEL - HVAC



NORTH
 1
 M1.1
 1/8" = 1'-0"
 0 4' 8' 16'

LOWER LEVEL - HVAC