

# 4-UNIT TOWNHOUSE

5210 ARBOR RD  
FAYETTEVILLE, NC



## GENERAL NOTES

ALL WORK UNDER THIS CONTRACT SHALL COMPLY WITH THE PROVISIONS OF THE SPECIFICATIONS AND DRAWINGS, AND SHALL SATISFY ALL APPLICABLE CODES, ORDINANCES AND REGULATIONS OF ALL GOVERNING BODIES INVOLVED. ANY MODIFICATIONS TO THE CONTRACT WORK REQUIRED BY SUCH AUTHORITIES SHALL BE AT THE EXPENSE OF THE OWNER, SUBJECT TO THE RECEIPT OF AN AFFIDAVIT OR LETTER FROM THE GOVERNING BODY, AND OWNER'S PRIOR APPROVAL OF ANY ADDITIONAL COST TO BE INCURRED. ALL PERMITS AND LICENSES NECESSARY FOR THE PROPER EXECUTION OF THE WORK SHALL BE SECURED AND PAID FOR UNDER THE PROVISIONS OF THE BUILDER'S CONTRACT WITH THE OWNER. APPLICABLE CODES INCLUDE, BUT ARE NOT LIMITED TO THE FOLLOWING:

## CODE INFORMATION

CONSTRUCTION TYPE: TYPE V  
OCCUPANCY CLASS: MULTI-FAMILY RESIDENCE - R-3 PER NC 2018  
NUMBER OF STOREYS: 2  
BUILDING CODE: NC 2018 RESIDENTIAL BUILDING CODE  
OCCUPANT LOAD: 200 SQFT GROSS PER PERS. PER NC 2018 TABLE 1004.1.2  
OCCUPANT LOAD CALC: 1,691.75 SQFT / 200 = 8.4 PERSONS PER UNIT  
BUILDING HEIGHT: SEE EXTERIOR ELEVATIONS  
ALTERATION LEVEL: N/A

THIS STRUCTURE HAS BEEN DESIGNED IN ACCORDANCE WITH AND MEETS THE REQUIREMENTS OF ALL APPLICABLE STRUCTURAL SECTIONS OF NORTH CAROLINA CODE 2018 EDITIONS AND ASCE 7-10

## SITE DATA

ADDRESS/PIN: 0530-63-0070  
EXISTING LAND USE: VACANT  
PROPOSED LAND USE: 4-UNIT TOWNHOUSE  
ZONING DESIGNATION: SF-6

## BUILDING HEIGHTS AND SETBACKS

| SETBACK TYPE     | REQUIRED | PROPOSED      |
|------------------|----------|---------------|
| FRONT            | 25'-00"  | 25'-09"       |
| REAR             | 30'-00"  | 30"           |
| SIDE (LEFT)      | 10'-00"  | 20' - 9 3/4"  |
| SIDE (RIGHT)     | 10'-00"  | 20' - 9 3/4"  |
| BUILDING HEIGHT  | 35'-00"  | SEE ELEVATION |
| MAX LOT COVERAGE | 40%      | 31.42%        |

## SCOPE OF WORK

THE CONSTRUCTION OF A NEW FOUR (4) UNIT WOOD-FRAMED TOWNHOUSE BUILDING, INCLUDING SITE PREPARATION, CONCRETE FOUNDATIONS, WOOD STRUCTURAL FRAMING, FLOOR AND ROOF SYSTEMS, EXTERIOR CLADDING, ROOFING, WINDOWS AND DOORS, AND ALL ASSOCIATED BUILDING COMPONENTS REQUIRED FOR A COMPLETE AND HABITABLE STRUCTURE.

## 1 PERSPECTIVE VIEW

SCALE: NOT TO SCALE

PROJECT FOR:

ARLAND LEONEL NGUEFACK TSOBGOU

| Floor Area Schedule |         |         |
|---------------------|---------|---------|
| Name                | Level   | Area    |
| GARAGE              | Level 1 | 1246 SF |
| HEATED              | Level 1 | 2592 SF |
| PATIO               | Level 1 | 111 SF  |
| HEATED              | Level 2 | 4175 SF |
| Grand total         |         | 8124 SF |

## CONSULTANTS

### Architect

Name:  
Lic #:  
Addr:  
Phone:  
email:  
website:

## REVISIONS

| No. | Date | Action |
|-----|------|--------|
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PROJECT NAME

5210 ARBOR RD

FAYETTEVILLE, NC

## DRAWING NAME

### COVER SHEET

Drawn By  
Checked By  
Issue Date  
Scale  
Job No.

Author  
Checker  
01/26/21  
19001

A-0

## SEAL



## GENERAL NOTES

### GENERAL CONSTRUCTION NOTES:

- GENERAL CONDITIONS OF THE CONTRACT (AIA DOCUMENT A-201) APPLY TO THIS PROJECT.
- ALL CONSTRUCTION WORK SHALL BE DONE IN ACCORDANCE WITH ALL APPLICABLE BUILDING CODES AND ORDINANCES OR AGENCIES HAVING JURISDICTION OVER THIS PROJECT.
- ALL BUILDING FACILITIES AND CONDITIONS, BOTH INTERIOR AND EXTERIOR, SHALL BE COMPLIANT WITH THE AMERICANS WITH DISABILITIES ACT (A.D.A) AND ALL FEDERAL, STATE, AND LOCAL CODES TO ENSURE ACCESSIBILITY FOR ALL.
- ESTABLISH AND MAINTAIN PROJECT SAFETY DURING CONSTRUCTION TO PROTECT PERSONNEL, TENANTS, AND BUILDING OCCUPANTS. REQUIREMENTS INCLUDE, BUT SHALL NOT BE LIMITED TO OSHA PART 1926 LATEST EDITION.
- THE GENERAL CONTRACTOR SHALL ARRANGE ALL INSPECTIONS AND TESTS AS SPECIFIED OR REQUIRED BY THE BUILDING DEPARTMENT AND SHALL PAY ALL COSTS AND FEES FOR SAME. THE CONTRACTOR SHALL SECURE ALL BUILDING PERMITS AND UPON COMPLETION OF THE PROJECT (PRIOR TO FINAL PAYMENT) DELIVER TO THE OWNER A CERTIFICATE OF OCCUPANCY OR USE FROM THE BUILDING DEPARTMENT.
- ALL PLUMBING AND ELECTRICAL WORK SHALL BE PERFORMED BY STATE LICENSED CONTRACTORS. CONTRACTORS SHALL SUBMIT ALL REQUIRED PERMITS, CERTIFICATES, AND SIGN-OFFS TO OWNER AND ARCHITECT FOR THEIR RECORDS.
- THE GENERAL CONTRACTOR SHALL VERIFY ALL DIMENSIONS, BE FAMILIAR WITH THE EXISTING CONDITIONS, AND BRING ANY DISCREPANCIES TO THE ATTENTION OF THE ARCHITECT PRIOR TO SUBMISSION OF CONSTRUCTION PROPOSAL AND BEFORE COMMENCEMENT OF THE WORK. THE DRAWINGS REFLECT CONDITIONS REASONABLY INFERRED FROM THE EXISTING VISIBLE CONDITIONS BUT CANNOT GUARANTEED BY THE ARCHITECT. DRAWINGS MAY BE SCALED FOR ESTIMATING PURPOSES AND FOR GENERAL REFERENCE ONLY. FOR ALL OTHER DIMENSIONS OR LOCATIONS CONSULT THE ARCHITECT OR REFER TO DIMENSIONS ON DRAWINGS. VERIFY ALL DIMENSIONS IN THE FIELD.
- CONTRACTOR SHALL FIELD VERIFY ALL MEASUREMENTS, LOCATIONS, AND CHARACTERISTICS OF ALL WORK AND EQUIPMENT (WHETHER SUPPLIED BY THE OWNER OR OTHERS) WITH THE SUPPLIER OR MANUFACTURER PRIOR TO THE START OF RELATED WORK.
- THE GENERAL CONTRACTOR SHALL LAY OUT ALL WORK AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS FOR TRADES SUCH AS ELECTRICAL, PLUMBING, ETC.
- THE GENERAL CONTRACTOR/CONSTRUCTION MANAGER SHALL PROVIDE AND MAINTAIN ACCESS TO THE PREMISES AT ALL TIMES.
- THE GENERAL CONTRACTOR SHALL KEEP THE CONSTRUCTION SITE FREE AND CLEAR OF ALL DEBRIS AND KEEP OUT ALL UNAUTHORIZED PERSONS. UPON COMPLETION OF WORK, THE ENTIRE CONSTRUCTION AREA IS TO BE THOROUGHLY CLEANED AND PREPARED FOR OCCUPANCY BY OWNER. ALL MATERIALS AND DEBRIS RESULTING FROM THE CONTRACTOR'S WORK SHALL BE REMOVED FROM THE SITE AND DISPOSED OF PROPERLY. CARE SHALL BE TAKEN DURING CONSTRUCTION THAT NO DEBRIS OR MATERIALS ARE DEPOSITED IN ANY RIGHT OF WAY AREA.
- THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL EXISTING AND NEW CONDITIONS AND MATERIALS ON THE SITE. ANY DAMAGE CAUSED BY OR DURING THE EXECUTION OF THE WORK IS THE CONTRACTOR'S RESPONSIBILITY AND SHALL BE REPAIRED TO THE OWNER'S SATISFACTION AT THE CONTRACTOR'S EXPENSE.
- ANY VARIATIONS FROM INDICATED DIMENSIONS OR CONDITIONS SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ARCHITECT.
- NO CHANGES ARE TO BE MADE WITHOUT THE APPROVAL OF THE ARCHITECT.
- NO CUTTING OR DAMAGE TO BUILDING STRUCTURAL COMPONENTS WILL BE ALLOWED WITHOUT WRITTEN AUTHORIZATION FROM THE ARCHITECT.
- PROVIDE BRACING, BLOCKING, AND/OR STRUCTURE AS REQUIRED TO FACILITATE INSTALLATION OF ALL WALL AND MILLWORK MOUNTED EQUIPMENT, IN NEW AND EXISTING WALLS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE SUPPORT REQUIRED TO MAINTAIN THE INTEGRITY OF THE WALLS AND THE SECURITY OF THE EQUIPMENT.
- ALL WOOD BLOCKING SHALL BE FIRE RETARDANT TREATED. PROVIDE WOOD BLOCKING IN ALL STUD WALLS AT MILLWORK AND SPECIAL ITEM ANCHORING POINTS. WOOD BLOCKING SHALL BE MOISTURE TREATED IF LOCATED IN DAMP LOCATIONS OR ADJACENT TO CONCRETE OR MASONRY CONSTRUCTION. IF WOOD BLOCKING IS NOT PERMITTED BY CODE, THEN METAL STRIPS SHALL BE USED.
- THE CONTRACTOR IS RESPONSIBLE FOR FIELD DIMENSIONS OF ALL MILLWORK, GLASS, DOOR OPENINGS, AND OTHER STRUCTURES PRIOR TO COMMENCEMENT OF FABRICATION.
- ALL WORK SHALL CONFORM IN QUALITY TO ACCEPTED INDUSTRY STANDARDS. ALL MILLWORK SHALL CONFORM TO A.W.I. PREMIUM GRADE STANDARDS, UNLESS OTHERWISE NOTED.
- THE MATERIALS USED FOR CONSTRUCTION OF SPACE SHALL NOT CONTAIN ASBESTOS, P.C.B. OR ANY OTHER HAZARDOUS MATERIALS OF ANY TYPE. MANUFACTURERS' NAMES AND TRADEMARKS SHALL NOT BE PROMINENTLY VISIBLE TO THE PUBLIC.
- ALL WALLS TO BE LAID OUT AT 90-DEGREE ANGLES UNLESS OTHERWISE NOTED.
- THE SCOPE OF WORK OF ALL TRADES IS TO INCLUDE ALL MATERIALS AND LABOR REQUIRED TO TOTALLY COMPLETE THE PROJECT AND BE FUNCTIONALLY CONSISTENT WITH THE DESIGN INTENT AS EXPRESSED IN THE CONSTRUCTION DOCUMENTS.
- ALL UTILITIES SHALL BE CONNECTED TO PROVIDE GAS, ELECTRIC, AND WATER TO ALL EQUIPMENT WHETHER SAID EQUIPMENT IS IN CONTRACT OR NOT. EQUIPMENT SHALL BE GUARANTEED TO FUNCTION PROPERLY UPON COMPLETION.
- MANUFACTURER'S STANDARD SPECIFICATIONS AND MATERIALS APPROVED FOR PROJECT USE ARE HEREBY MADE PART OF THESE NOTES WITH SAME FORCE AND EFFECT AS IF WRITTEN OUT IN FULL HEREIN. ALL APPLIANCES, FIXTURES, EQUIPMENT, HARDWARE, ETC. SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS AND PROCEDURES.
- THERMOSTATS SHALL NOT BE LOCATED IN THE CENTER OF A WALL, ON AN ACCENT/SPECIALTY WALL, OR IN A LOCATION WHICH CONFLICTS WITH FURNISHINGS WITHOUT THE ARCHITECT'S APPROVAL.
- WRITTEN WORDS TAKE PRECEDENCE OVER DRAWN LINES. LARGE-SCALE DETAILS AND PLANS TAKE PRECEDENCE OVER SMALLER DETAILS AND PLANS. SHOULD A CONFLICT ARRIVE BETWEEN THE SPECIFICATIONS AND DRAWINGS, THE REQUIREMENTS DEEMED MOST STRINGENT SHALL BE USED.
- MINOR DETAILS NOT USUALLY SHOWN OR SPECIFIED BUT NECESSARY FOR PROPER AND ACCEPTABLE CONSTRUCTION, INSTALLATION, OR OPERATION OF ANY PART OF THE WORK AS DETERMINED BY THE ARCHITECT SHALL BE INCLUDED IN THE WORK AS IF IT WERE SPECIFIED OR INDICATED ON THE DRAWINGS.
- ALL ARCHITECTURAL DRAWINGS AND CONSTRUCTION NOTES ARE COMPLIMENTARY. WHAT IS INDICATED AND CALLED FOR BY ONE SHALL BE BINDING AS THOUGH CALLED FOR BY ALL. NO DEVIATION FROM THE DRAWINGS OR SPECIFICATIONS OR INTENT OF SAME SHALL BE MADE WITHOUT THE ARCHITECT'S WRITTEN AUTHORIZATION.
- ALL WORK SHALL BE GUARANTEED FOR ONE YEAR AFTER FINAL APPROVAL. THE GENERAL CONTRACTOR SHALL SIGN THE WRITTEN GUARANTEE AS PROVIDED BY THE OWNER. THE GUARANTEE SHALL COVER ALL GENERAL AND SUBCONTRACTOR WORK. ALL DEFECTS DISCOVERED DURING THIS PERIOD SHALL BE REPAIRED TO THE OWNER'S SATISFACTION AT THE CONTRACTOR'S EXPENSE.
- ALL DIMENSIONS ARE TO FACE OF STUD OR CENTERLINE OF STRUCTURE UNLESS OTHERWISE NOTED.
- DOOR AND WINDOW DETAILS ARE INDICATED ON THE DOOR AND WINDOW SCHEDULES. DOOR AND WINDOW DIMENSIONS ARE TO CENTERLINES OF UNITS UNLESS OTHERWISE NOTED.

## LEGEND

|           |                                    |
|-----------|------------------------------------|
|           | Wall Type (see wall type schedule) |
|           | Door Type (see door schedule)      |
|           | Window Type (see window schedule)  |
|           | Building Section                   |
|           | Wall Section                       |
|           | Detail Number                      |
|           | Building Elevation                 |
|           | Interior Elevation                 |
|           | Elevation Mark                     |
|           | Room Name / Number                 |
|           | Column Line                        |
|           | Centerline                         |
|           | Revision Tag                       |
| A.C.I.    | AMERICAN CONCRETE INSTITUTE        |
| BLDG.     | BUILDING                           |
| CONC.     | CONCRETE                           |
| C.J.      | CONTROL JOINT                      |
| COL.      | COLUMN                             |
| DET.      | DETAIL                             |
| DIA.      | DIAMETER                           |
| DN.       | DOWN                               |
| EL/ELEV.  | ELEVATION                          |
| ELEC.     | ELECTRICAL                         |
| EQ.       | EQUAL                              |
| FIN.      | FINISH                             |
| FLR.      | FLOOR                              |
| GALV.     | GALVANIZED                         |
| GYP.      | GYPSUM                             |
| I.D.      | INSIDE DIAMETER                    |
| JT.       | JOINT                              |
| MECH.     | MECHANICAL                         |
| MIN.      | MINIMUM                            |
| N.T.S.    | NOT TO SCALE                       |
| NO.       | NUMBER                             |
| O.C.      | ON CENTER                          |
| OPG.      | OPENING                            |
| O.D.      | OUTSIDE DIAMETER                   |
| U.N.O.    | UNLESS NOTED OTHERWISE             |
| REF.      | REFERENCE                          |
| R.        | RISER                              |
| R.O.      | ROUGH OPENING                      |
| RM.       | ROOM                               |
| S/STL.    | STAINLESS STEEL                    |
| STRUCT.   | STRUCTURAL                         |
| SPEC.     | SPECIFICATIONS                     |
| T.O.      | TOP OF (...)                       |
| T.O.CONC. | TOP OF CONCRETE                    |
| T.O.F.    | TOP OF FRAMING                     |
| T.O.STL.  | TOP OF STEEL                       |
| T.O.W.    | TOP OF WALL                        |
| T.        | TREAD                              |
| TYP.      | TYPICAL                            |
| @         | AT                                 |
| +         | AND                                |
| BD.       | BOARD                              |
| A.F.F.    | ABOVE FINISHED FLOOR               |
| U.N.O.    | UNLESS OTHERWISE NOTED             |
| V.I.F     | VERIFY IN FIELD                    |

## DRAWING LIST

|        |                           |       |                                                                         |
|--------|---------------------------|-------|-------------------------------------------------------------------------|
| A-0    | COVER SHEET               | A-501 | WINDOWS, DOORS AND FINISH SCHEDULES                                     |
| A-001  | GENERAL NOTES AND SYMBOLS | E1    | ELECTRICAL COVER SHEET                                                  |
| A-101  | SITE PLAN                 | E2    | ELECTRICAL PANEL SCHEDULE, CALCULATION & SINGLE LINE DIAGRAM BUILDING-1 |
| A-101A | MAILBOX DETAIL            | E3    | ELECTRICAL LIGHTING PLAN                                                |
| A-102  | FIRST FLOOR PLAN          | E4    | ELECTRICAL LIGHTING PLAN                                                |
| A-103  | SECOND FLOOR PLAN         | E5    | ELECTRICAL POWER PLAN                                                   |
| A-104  | FIRST FLOOR RCP           | E6    | ELECTRICAL POWER PLAN                                                   |
| A-105  | SECOND FLOOR RCP          | E7    | DETAILS FOR PROTECTION OF FIRE RATED ASSEMBLY PENETRATIONS              |
| A-106  | ROOF PLAN                 | L-101 | LANDSCAPE PLAN                                                          |
| A-107  | FOUNDATION PLAN           | L-102 | PLANTING DETAILS                                                        |
| A-201  | EXTERIOR ELEVATIONS       | M1    | MECHANICAL COVER SHEET                                                  |
| A-202  | EXTERIOR ELEVATIONS       | M2    | MECHANICAL PLAN                                                         |
| A-203  | INTERIOR ELEVATIONS       | M3    | MECHANICAL PLAN                                                         |
| A-301  | BUILDING SECTIONS         | M4    | MECHANICAL DETAILS                                                      |
| A-302  | BUILDING SECTIONS         | M5    | MECHANICAL HEAT LOAD CALCULATION                                        |
| A-303  | WALL SECTIONS             | P2    | PLUMBING CALCULATIONS                                                   |
| A-304  | WALL SECTIONS             | P3    | PLUMBING WATER SUPPLY PLAN                                              |
| A-401  | STAIRS PLAN AND SECTION   | P4    | PLUMBING WATER SUPPLY PLAN                                              |
|        |                           | P5    | PLUMBING SANITARY PLAN                                                  |
|        |                           | P6    | PLUMBING SANITARY PLAN                                                  |
|        |                           | P7    | PLUMBING RISER DIAGRAM                                                  |
|        |                           | P8    | PLUMBING DETAILS                                                        |
|        |                           | P101  | HYDRANT LOCATION                                                        |

## ENERGY CODE

| SYSTEM      | (YEAR) IECC CODE REQUIRED MINIMUMS         |
|-------------|--------------------------------------------|
| Windows:    | U-Value: 0.00                              |
| Skylights:  | U-Value: 0.00                              |
| Ceiling:    | RXX                                        |
| Walls:      | RXX or XX (cavity) + X (insulated shgtg)   |
| Floor:      | RXX (or fill framing cavity RXX min)       |
| Crawlspace: | RXX/XX (continuous/cavity) either complies |
| Slab:       | RXX/XX (continuous/cavity) either complies |

## SCHEDULES

WALL TYPE SCHEDULE  
DOOR SCHEDULE  
HARDWARE SCHEDULE  
WINDOW SCHEDULE  
PLUMBING SCHEDULE  
ELECTRICAL SCHEDULE  
APPLIANCE SCHEDULE  
FINISH SCHEDULE

## SPECIFICATIONS

- GENERAL REQUIREMENTS
- SITE WORK
- CONCRETE
- MASONRY
- METALS
- WOOD
- THERMAL + MOISTURE PROTECTION
- DOORS + WINDOWS
- FINISHES
- SPECIALTIES
- EQUIPMENT
- MECHANICAL
- ELECTRICAL

### CONSULTANTS

#### Architect

Name:  
Lic #: 54393  
Addr: 7038 Rockridge Lane  
Fayetteville, NC, 28306  
Phone: 305-748-7291  
email: kevincoledesigns@gmail.com  
website: https://kcadesignstudios.net

### REVISIONS

| No. | Date | Action |
|-----|------|--------|
|     |      |        |
|     |      |        |
|     |      |        |
|     |      |        |
|     |      |        |

PROJECT NAME

5210 ARBOR RD

FAYETTEVILLE, NC

### DRAWING NAME

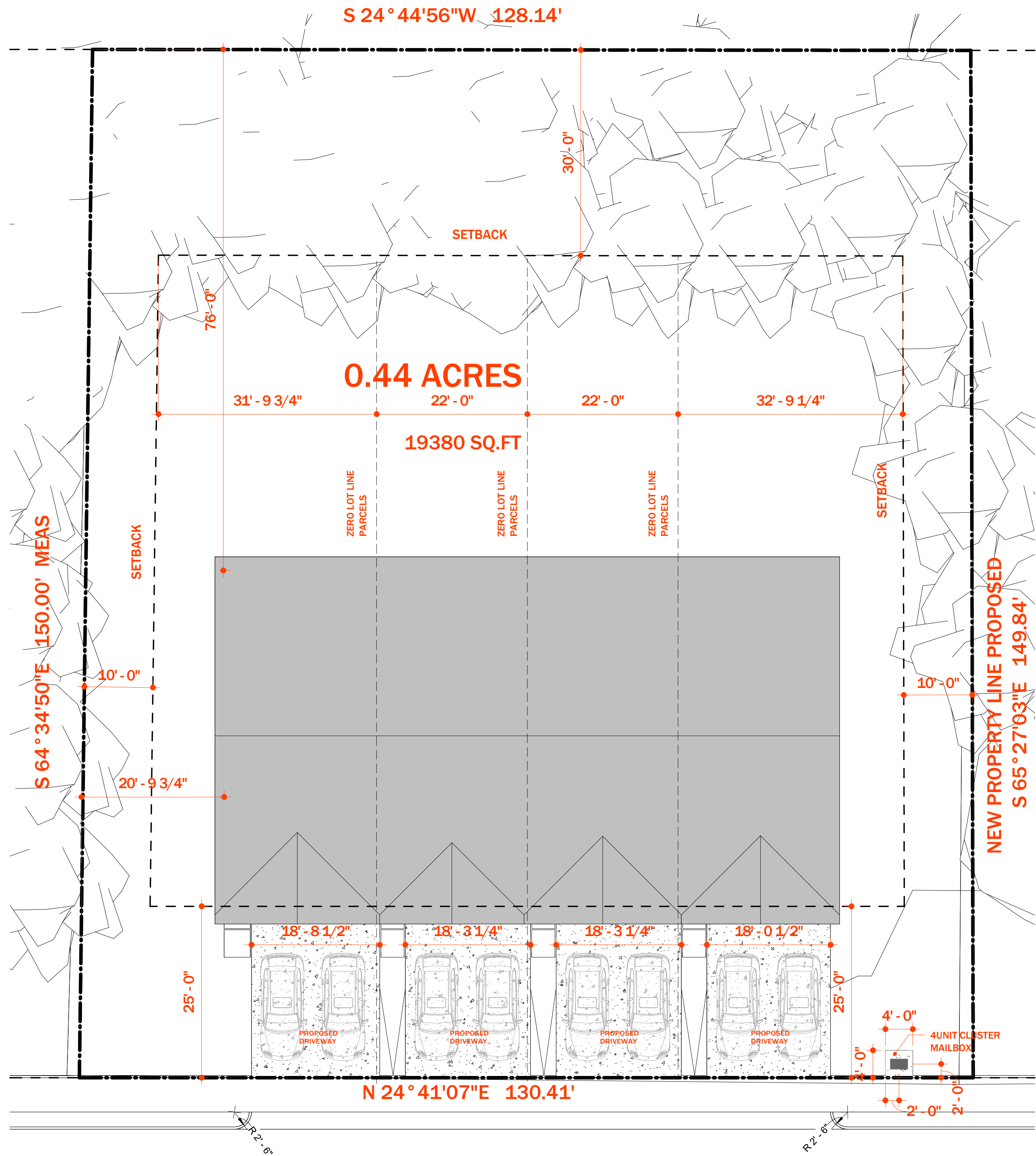
### GENERAL NOTES AND SYMBOLS

|            |                |
|------------|----------------|
| Drawn By   | : Author       |
| Checked By | : Checker      |
| Issue Date | : 01/26/21     |
| Scale      | : 1/4" = 1'-0" |
| Job No.    | : 19001        |

# A-001

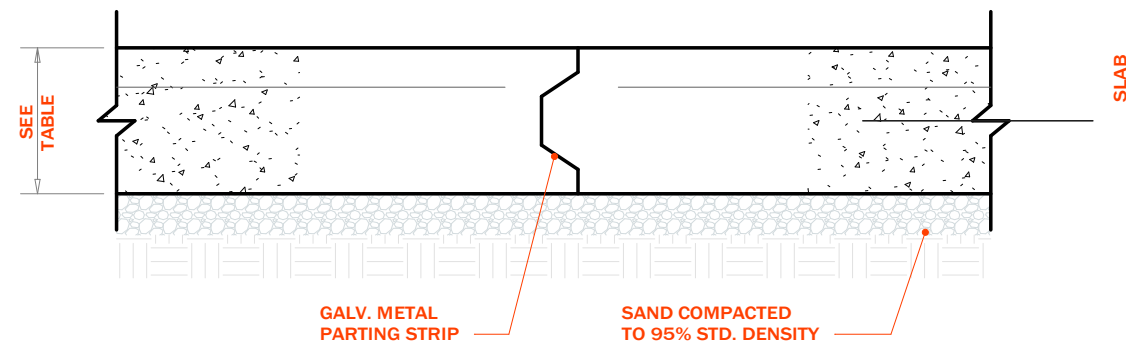
### SEAL



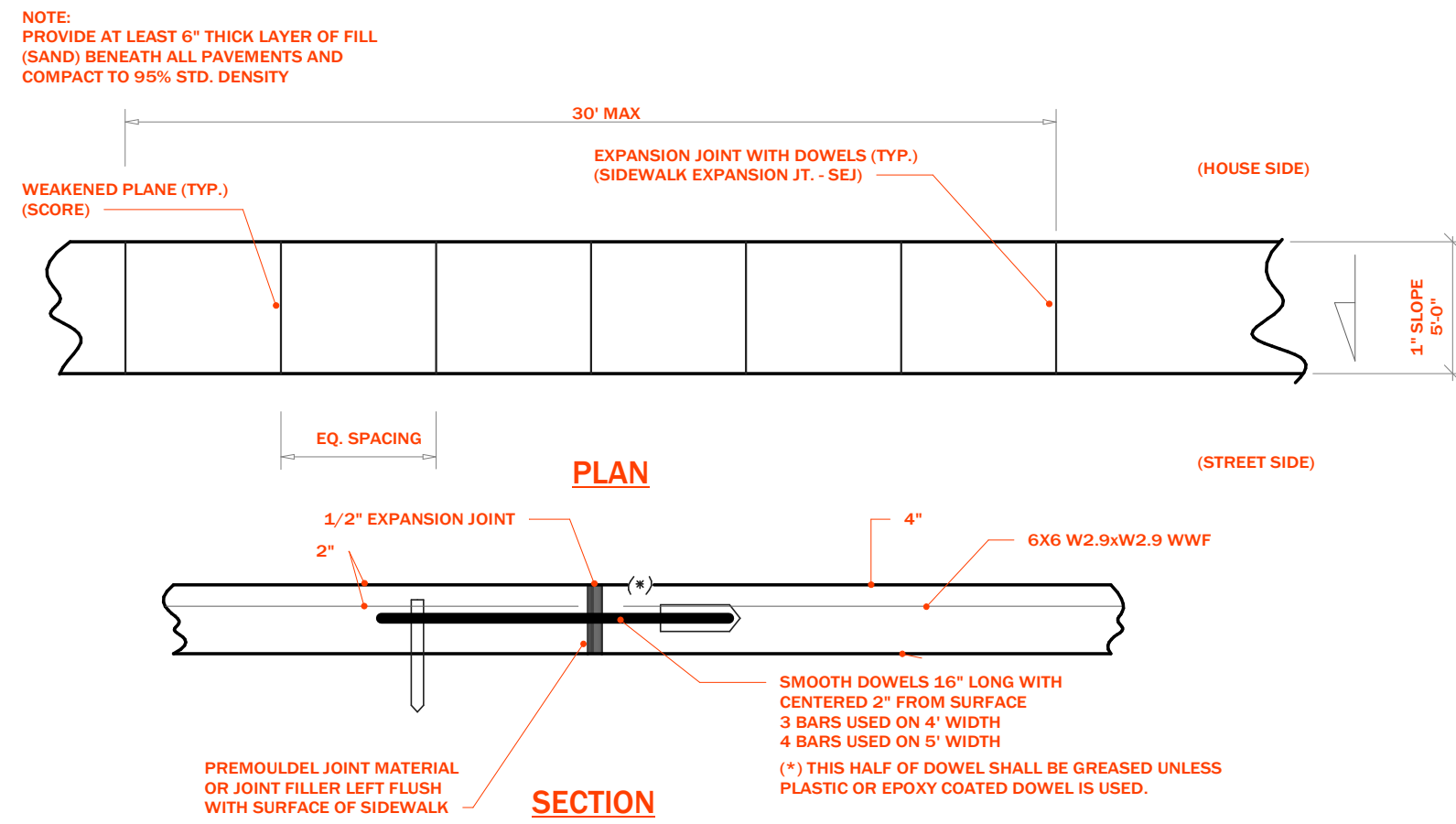


**1 SITE PLAN**  
SCALE: 3/32" = 1'-0"

**ARBOR ROAD**  
60' PUBLIC RIGHT OF WAY

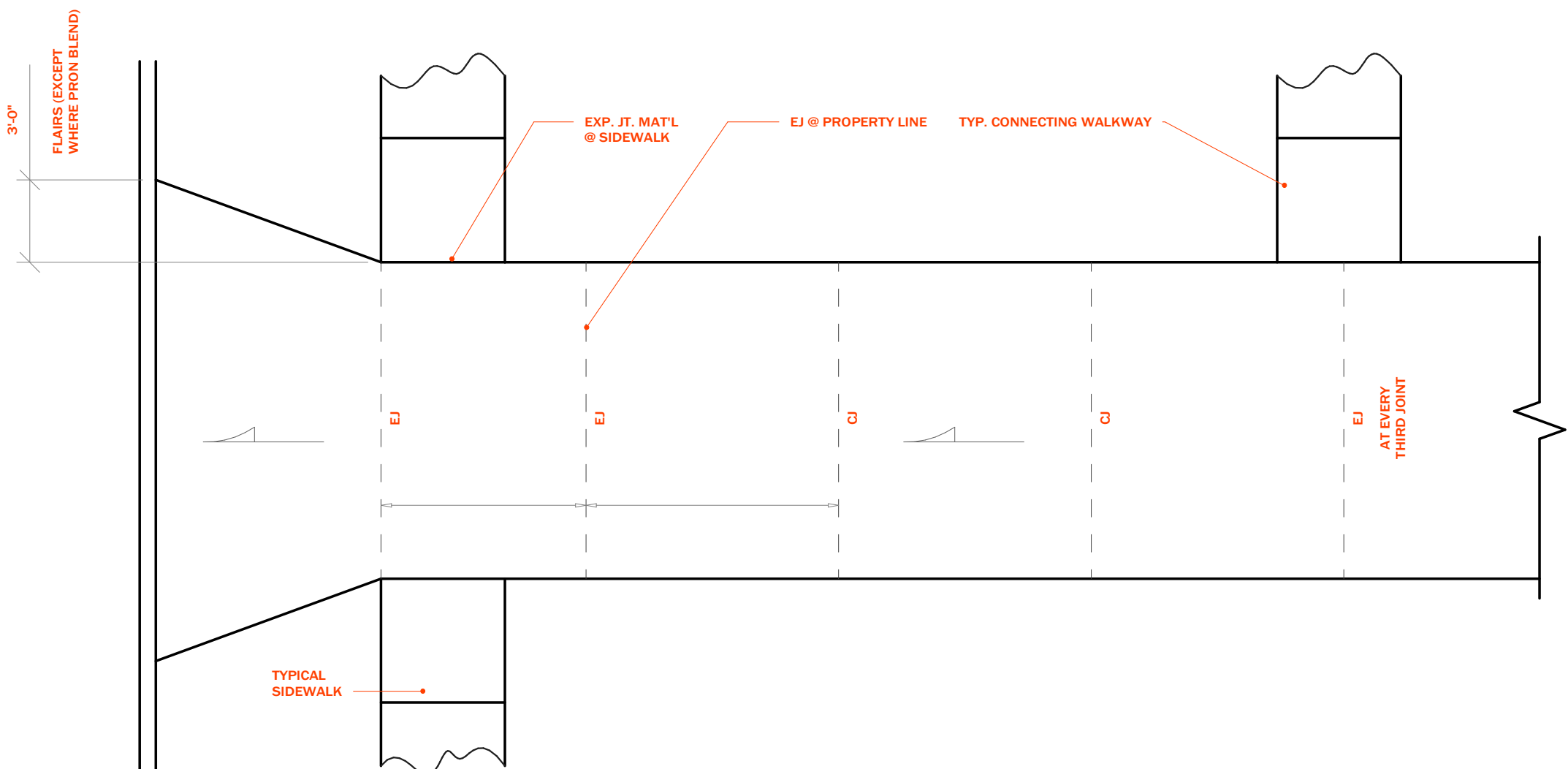


**3 TYP. CONSTRUCTION JOINT (CJ)**  
SCALE: 3/16" = 1'-0"



**TYP. SIDEWALK & WALKWAY PAVEMENT**

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



**4 TYP. DRIVEWAY DETAIL**  
SCALE: 3/16" = 1'-0"

| SITE COVERAGE CALCULATIONS        |           |            |            |
|-----------------------------------|-----------|------------|------------|
| LOT SIZE SQUARE FEET:             |           | 19166.4    |            |
| NAME                              | AREAR S.F | NOTE       | PERCENTAGE |
| ROOFED AREAS - BUILDING FOOTPRINT |           |            |            |
| BUILDING AREA                     | 4,155.67  | "          | 21.68%     |
| EXISTING PATIO                    | 0.00      | "          | 0.00%      |
| NEW PATIO                         | 112.38    | "          | 0.59%      |
| EXISTING CARPORT                  | 0.00      | "          | 0.00%      |
| NEW CARPORT                       | 0.00      | "          | 0.00%      |
| TOTAL                             | 4,268.05  |            | 22.27%     |
| UNROOFED IMPERVIOUS AREAS         |           |            |            |
| EXISTING DRIVEWAY                 | 0.00      | IMPERVIOUS | 0.00%      |
| NEW DRIVEWAY                      | 1,888.61  | IMPERVIOUS | 9.85%      |
| EXISTING WALKWAY                  | 0.00      | "          | 0.00%      |
| NEW WALKWAY                       | 122.64    | "          | 0.64%      |
| EXISTING CONC. SLAB               | 0.00      | "          | 0.00%      |
| NEW CONC. SLAB                    | 0.00      | "          | 0.00%      |
| EXISTING A/C PAD                  | 0.00      | "          | 0.00%      |
| NEW A/C PAD                       | 0.00      | "          | 0.00%      |
| SHED                              | 0.00      | "          | 0.00%      |
| TOTAL                             | 2,011.25  |            | 10.49%     |
| PERVIOUS AREAS                    |           |            |            |
| GREEN AREA                        | 12,887.10 | LANDSCAPED | 67.24%     |
| TOTAL                             | 12,887.10 |            | 67.24%     |
| TOTAL PERVIOUS / IMPERVIOUS AREAS |           |            |            |
| IMPERVIOUS AREA                   | 6,279.30  |            | 32.76%     |
| PERVIOUS AREA                     | 12,887.10 | 19,166.40  | 67.24%     |
| TOTAL                             |           |            | 100.00%    |
| FLOOR AREA RATIO                  |           |            |            |
| DESCRIPTION                       | AREA S.F. | TOTAL      | ALLOWABLE  |
| LOT SIZE                          | 19,166.40 | 1.00       | 1.00       |
| HABITABLE FOOTPRINT               | 4,268.05  | 0.22       |            |

**GENERAL SITE PLAN NOTES**

- ALL DIMENSIONS ON THE FLOOR PLANS, UNLESS OTHERWISE NOTED, ARE TAKEN FROM OUTSIDE FACES OF EXTERIOR WALLS, CENTER LINES OF INTERIOR PARTITIONS, AND FACES OF STRUCTURAL COLUMNS.
- IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, THE CONTRACTOR IS RESPONSIBLE FOR CONDITIONS OF THE JOB SITE, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY DURING PERFORMANCE OF WORK. THIS APPLIES CONTINUOUSLY AND IS NOT LIMITED TO NORMAL WORKING HOURS. ALL NECESSARY PRECAUTIONS SHOULD BE TAKEN TO INSURE THE SAFETY OF THE PUBLIC AND/OR WORK PERSONS ON THE JOB AND TO PREVENT ACCIDENTS OR INJURY TO ANY PERSON ON, ABOUT OR ADJACENT TO THE PREMISES. IT IS NECESSARY TO COMPLY WITH ALL LAWS, ORDINANCES, CODES, RULES AND REGULATIONS RELATIVE TO SAFETY AND THE PREVENTION OF ACCIDENTS.
- WHETHER OR NOT SPECIFICALLY INDICATED ON THE DRAWINGS, EXISTING CONSTRUCTION (INCLUDING UTILITIES) WHICH WILL INTERFERE WITH NEW WORK, SHALL BE REMOVED.
- COORDINATE WITH OWNER'S REPRESENTATIVE LOCATION OF CONTRACTORS' EQUIPMENT AND MATERIAL STORAGE.
- CONSTRUCTION DEBRIS SHALL BE GATHERED TO A CENTRAL LOCATION ON THE SITE AND DEPOSITED INTO A DUMPSTER DAILY. NO DEBRIS (WOOD SCRAPS, PAPER, TRASH, ETC.) SHALL REMAIN SCATTERED OR PILED ON-SITE OVERNIGHT. ALL DEBRIS MUST BE DEPOSITED IN A TRASH DUMPSTER.

**WALKWAY**

- ALL WALKWAYS SHALL BE CONSTRUCTED OF P.C.C. PAVE- MENT, AND SHALL ATTAIN A COMPRESSIVE STRENGTH OF 2,500psi AT TWENTY-EIGHT (28) DAYS, AND HAVE A MINIMUM THICKNESS OF 5 INCHES, W/6 x 12 O/1 WWF.
- ALL WALKWAYS SHALL BE SCORED TO A DEPTH OF 3/4" AT FOUR (4) FOOT INTERVALS.
- EXPANSION JOINTS SHALL BE PLACED AT A MAXIMUM TWENTY (20) FOOT INTERVALS AND SHALL BE CONSTRUCTED OF 1/2" THICK PRE-MOLDED EXPANSION MATERIAL.
- WALKWAYS SHALL BE SLOPED GRADUALLY AS INDICATED TO ACHIEVE A HILL-TYPE OF GRADE TRANSITIONS.
- SIDEWALK SURFACE SHALL RECEIVE A BROOM FINISH.

**DRIVEWAY**

- VEHICULAR DRIVEWAY PAVEMENT SHALL BE CONSTRUCTED OF PORTLAND CONCRETE CEMENT PAVEMENT AND SHALL ATTAIN A COMPRESSIVE STRENGTH OF 4,000psi AT TWENTY-EIGHT (28) DAYS AND SHALL BE 6" THICK (MIN.) (U.N.O.).
- ALL DRIVEWAYS BETWEEN STREET AND PROPERTY LINE CONNECTING WITH AN EXISTING ROADWAY TO BE CONSTRUCTED IN ACCORDANCE WITH DETAIL AS SHOWN ON THIS PLAN AND SHALL RECEIVE A BROOM FINISH.
- EXACT LOCATIONS OF ROADWAY AND DRIVEWAY CURBING WILL BE DETERMINED IN THE FIELD BY A REPRESENTATIVE FROM THE DEPARTMENT OF PUBLIC WORKS.
- CONTRACTOR TO CONTACT THE DEPARTMENT OF PUBLIC WORKS TWO (3) BUSINESS DAYS PRIOR TO THE FORMING OF DRIVEWAYS CONNECTING TO THE ROADWAY FOR APPROVAL.

**TRAFFIC CONTROL**

- ANY WORK IN OR ADJACENT TO THE ROADWAY THAT MAY CAUSE INTERFERENCE TO VEHICULAR TRAFFIC REQUIRES PRIOR APPROVAL FROM CITY OF NEW ORLEANS PUBLIC WORKS DEPT.
- TRAFFIC CONTROL DEVICES SHALL CONFORM TO THE REQUIREMENTS OF THE UNIFORM MANUAL ON TRAFFIC CONTROL DEVICES FOR THE STATE OF NORTH CAROLINA. THE CONTRACTOR MUST FURNISH ALL NECESSARY TRAFFIC SIGNS AND/OR BARRICADES, AND MAINTAIN THEM DURING CONSTRUCTION ACTIVITY.

**SPECIAL NOTE**

PROVIDE AT LEAST 6" THICK LAYER OF FILL (SAND) BENEATH ALL PAVEMENTS AND COMPACT TO 95% STD. DENSITY.

| PAVEMENT SCHEDULE    |           |                 |             |                    |
|----------------------|-----------|-----------------|-------------|--------------------|
| LOCATION             | THICKNESS | REINFORCEMENT   | FINISH      | REMARKS            |
| PEDESTRIAN WALKWAY   | 4"        | 6x6 - W2.9xW2.9 | LIGHT BROOM | SLOPE AS INDICATED |
| VEHICULAR DRIVEWAY   | 6"        | 6x6 - W2.9xW2.9 | LIGHT BROOM | SLOPE AS INDICATED |
| HANDICAP CORNER RAMP | 8"        | 6x6 - W4.0xW4.0 | LIGHT BROOM | SLOPE AS INDICATED |

**CONSULTANTS**

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**REVISIONS**

| No. | Date | Action |
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|     |      |        |

PROJECT NAME

5210 ARBOR RD

FAYETTEVILLE, NC

**DRAWING NAME**

SITE PLAN

Drawn By : Author  
Checked By : Checker  
Issue Date : 01/01/23  
Scale : As indicated  
Job No. : 19001

**A-101**

**SEAL**



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# CLUSTER BOX UNITS (CBU's) INSTALLATION MANUAL "F" SPECIFICATIONS

| TYPE  | I    | II   | III  | IV   | V    | VI   |
|-------|------|------|------|------|------|------|
| MODEL | 3308 | 3312 | 3316 | 3313 | 3305 | 3306 |

## TABLE OF CONTENTS

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| INSTALLATION OF AN ARROW LOCK              | 5    |
| PARCEL ARROW LOCK INSTALLATION             | 7    |
| PEDESTAL TO CBU INSTALLATION               | 9    |

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Installation instructions are provided as general guidelines. It is advised that a professional installer be consulted. Salsbury Industries assumes no product assembly or installation liability.  
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### INSTALLATION OF AN ARROW LOCK

**1.** OPEN PARCEL DOOR, REMOVE AND DISCARD FOUR (4) PLASTIC SHIPPING RETAINERS (TWO ON LATCHING ASSEMBLY COVER AND TWO ON ARROW LOCK COVER).

**2.** REMOVE PLASTIC BAG OF FASTENERS (IT CONTAINS ALL FASTENERS NECESSARY TO INSTALL POSTAL LOCK ON ONE PARCEL DOOR).

**3.** INSTALL ARROW LOCK AS SHOWN AND SECURE WITH FOUR (4) 10-32 STAINLESS STEEL LOCK NUTS W/ NYLON INSERT. TORQUE 25 TO 30 INCH-POUNDS.

**4.** INSTALL 1055359 LATCHING ASSEMBLY COVER USING THREE (3) 1055293 10-32 x .375 UNF-2A 18-8 SS PASSIVATED 1-WAY TAMPER PROOF FASTENERS.

**5.** INSTALL 1055361 ARROW LOCK COVER USING TWO (2) 1055292 10-32 x .312 UNF-2A 18-8 SS PASSIVATED MCGARD FASTENERS.

**6.** REMOVE LABEL FROM COVER.

| PART #  | DESCRIPTION                                                        |
|---------|--------------------------------------------------------------------|
| 1055292 | 10-32 X .312 UNF-2A 18-8 SS PASSIVATED MCGARD FASTENER             |
| 1055293 | 10-32 X .312 UNF-2A 18-8 SS PASSIVATED 1-WAY TAMPER PROOF FASTENER |
| 129155  | 10-32 STAINLESS STEEL LOCK NUT W/ NYLON INSERT                     |
| 1055359 | LATCHING ASSEMBLY COVER                                            |
| 1055361 | ARROW LOCK COVER                                                   |

**REQUIRED TOOLS**  
FLAT SCREWDRIVER  
USPS PROPRIETARY MCGARD TOOL  
3/8" SOCKET WRENCH  
PLIERS

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| TYPE                       | I        | II  | III      | IV  | V        | VI            |
|----------------------------|----------|-----|----------|-----|----------|---------------|
| QTY OF TENANT COMPARTMENTS | 8        | 12  | 16       | 13  | 4        | 8             |
| QTY OF PARCEL COMPARTMENTS | 2        | 1   | 2        | 1   | 2        | 4             |
| PARCEL COMPARTMENT HEIGHT  | 10", 13" | 10" | 10", 13" | 10" | 10", 13" | 10", 13" (3X) |

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### PARCEL ARROW LOCK INSTALLATION ALL CBU TYPES

**1.** OPEN PARCEL DOOR, REMOVE AND DISCARD FOUR (4) PLASTIC SHIPPING RETAINERS (TWO ON LATCHING ASSEMBLY COVER AND TWO ON ARROW LOCK COVER).

**2.** REMOVE PLASTIC BAG OF FASTENERS (IT CONTAINS ALL FASTENERS NECESSARY TO INSTALL POSTAL LOCK ON ONE PARCEL DOOR).

**3.** INSTALL ARROW LOCK AS SHOWN AND SECURE WITH FOUR (4) 10-32 STAINLESS STEEL LOCK NUTS W/ NYLON INSERT. TORQUE 25 TO 30 INCH-POUNDS.

**4.** INSTALL 1055359 LATCHING ASSEMBLY COVER USING THREE (3) 1055293 10-32 x .375 UNF-2A 18-8 SS PASSIVATED 1-WAY TAMPER PROOF FASTENERS.

**5.** INSTALL 1055361 ARROW LOCK COVER USING TWO (2) 1055292 10-32 x .312 UNF-2A 18-8 SS PASSIVATED MCGARD FASTENERS.

**6.** REMOVE LABEL FROM COVER.

| PART #  | DESCRIPTION                                                        |
|---------|--------------------------------------------------------------------|
| 1055292 | 10-32 X .312 UNF-2A 18-8 SS PASSIVATED MCGARD FASTENER             |
| 1055293 | 10-32 X .312 UNF-2A 18-8 SS PASSIVATED 1-WAY TAMPER PROOF FASTENER |
| 129155  | 10-32 STAINLESS STEEL LOCK NUT W/ NYLON INSERT                     |
| 1055359 | LATCHING ASSEMBLY COVER                                            |
| 1055361 | ARROW LOCK COVER                                                   |

**REQUIRED TOOLS**  
FLAT SCREWDRIVER  
USPS PROPRIETARY MCGARD TOOL  
3/8" SOCKET WRENCH  
PLIERS

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### PEDESTAL TO CBU INSTALLATION ALL CBU TYPES

**1.** OPEN MASTER LOADING DOORS.

**2.** REMOVE LEFT AND RIGHT SIDE 1055344 FLOATING SHELVES, EXPOSING MOUNTING HOLES.

**3.** PLACE UNIT ON PEDESTAL.

**4.** FROM UNDERNEATH UNIT, INSERT FOUR (4) 3/8" X 1.25 STAINLESS STEEL CARRIAGE BOLTS UPWARD.

**5.** FROM INSIDE LOWEST COMPARTMENTS, ADD FOUR (4) 3/8" X .688 OD STAINLESS STEEL LOCK WASHERS AND TIGHTEN FOUR (4) 3/8-16 STAINLESS STEEL PASSIVATED HEX NUTS. TORQUE TO 22 FOOT-POUNDS.

**6.** REPLACE LEFT AND RIGHT SIDE 1055344 FLOATING SHELVES.

| PART #     | DESCRIPTION                                  |
|------------|----------------------------------------------|
| 3632SS12   | 3/8-16 STAINLESS STEEL PASSIVATED HEX NUT    |
| 74437      | 3/8-16 X 1.25 STAINLESS STEEL CARRIAGE BOLT  |
| 1055344    | FLOATING SHELF                               |
| 1055280-2  | PEDESTAL FOR TYPE I, II, V                   |
| 1055280-1  | PEDESTAL FOR TYPE III, IV, VI                |
| 903168SS12 | 3/8-16 X .688 OD STAINLESS STEEL LOCK WASHER |

**REQUIRED TOOLS**  
9/16" SOCKET WRENCH

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### IMPORTANT NOTICE FOR USPS INSTALLERS ALL CBU TYPES

INSTALLER MUST ORDER MCGARD SCREW DRIVER  
(USPS – MAIL EQUIPMENT SHOP PART NUMBER 110050)  
TO INSTALL AND SERVICE THE PARCEL ARROW LOCK COVER

IF THE  
**MCGARD SCREW DRIVER MES NO. 110050**  
NEEDS TO BE ORDERED  
CONTACT YOUR LOCAL POSTAL AUTHORITY OR VISIT [WWW.USPS.COM](http://WWW.USPS.COM)

NOTE: SALSBUURY INDUSTRIES DOES NOT PROVIDE OR SELL THE MCGARD SCREWDRIVER

**FOR USPS APPLICATIONS:**  
1) ARROW LOCK IS INSTALLED BY US POSTAL SERVICE PERSONNEL ONLY. CONTACT YOUR LOCAL POST OFFICE TO ARRANGE INSTALLATION OF ARROW LOCK AND PLACE UNIT INTO SERVICE.

**FOR NON-USPS APPLICATIONS:**  
1) PLEASE DISREGARD INSTRUCTIONS RELATED TO ARROW LOCK THROUGHOUT THIS MANUAL.  
2) MASTER ACCESS DOOR AND PARCEL DOOR PRIVATE LOCK MECHANISMS WILL BE INSTALLED AT FACTORY UNLESS OTHERWISE SPECIFIED BY CUSTOMER.  
3) MCGARD FASTENERS AND SCREWDRIVER NOT NECESSARY FOR NON-USPS (PRIVATE DELIVERY) APPLICATIONS.

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### INSTALLATION OF AN ARROW LOCK ALL CBU TYPES

**1.** OPEN ARROW LOCK DOOR.

**2.** REMOVE FIVE (5) 10-32 STAINLESS STEEL LOCK NUTS W/ NYLON INSERT, AS WELL AS 1055372 LOCK SUPPORT PLATE (DISPOSE OF PLASTIC SHIPPING SPACER).

**3.** PLACE ARROW LOCK INTO 1055290 ARROW LOCK SECURITY BRACKET AND POSITION ON DOOR.

**4.** REPLACE ONE (1) 86991 10-32 STAINLESS STEEL LOCK NUT W/ NYLON INSERT IN THE REAR POSITION TO SECURE ARROW LOCK SECURITY BRACKET.

**5.** INSTALL 1055372 LOCK SUPPORT PLATE AS SHOWN.

**6.** REPLACE FOUR (4) 10-32 STAINLESS STEEL LOCK NUTS W/ NYLON INSERT. TORQUE TO 25 TO 30 INCH-POUNDS.

| PART #  | DESCRIPTION                                    |
|---------|------------------------------------------------|
| 129155  | 10-32 STAINLESS STEEL LOCK NUT W/ NYLON INSERT |
| 1055372 | LOCK SUPPORT PLATE                             |
| 1055290 | ARROW LOCK SECURITY BRACKET                    |

**REQUIRED TOOLS**  
3/8" SOCKET WRENCH

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### PEDESTAL TO CBU INSTALLATION ALL CBU TYPES

**1.** OPEN MASTER LOADING DOORS.

**2.** REMOVE LEFT AND RIGHT SIDE 1055344 FLOATING SHELVES, EXPOSING MOUNTING HOLES.

**3.** PLACE UNIT ON PEDESTAL.

**4.** FROM UNDERNEATH UNIT, INSERT FOUR (4) 3/8" X 1.25 STAINLESS STEEL CARRIAGE BOLTS UPWARD.

**5.** FROM INSIDE LOWEST COMPARTMENTS, ADD FOUR (4) 3/8" X .688 OD STAINLESS STEEL LOCK WASHERS AND TIGHTEN FOUR (4) 3/8-16 STAINLESS STEEL PASSIVATED HEX NUTS. TORQUE TO 22 FOOT-POUNDS.

**6.** REPLACE LEFT AND RIGHT SIDE 1055344 FLOATING SHELVES.

| PART #     | DESCRIPTION                                  |
|------------|----------------------------------------------|
| 3632SS12   | 3/8-16 STAINLESS STEEL PASSIVATED HEX NUT    |
| 74437      | 3/8-16 X 1.25 STAINLESS STEEL CARRIAGE BOLT  |
| 1055344    | FLOATING SHELF                               |
| 1055280-2  | PEDESTAL FOR TYPE I, II, V                   |
| 1055280-1  | PEDESTAL FOR TYPE III, IV, VI                |
| 903168SS12 | 3/8-16 X .688 OD STAINLESS STEEL LOCK WASHER |

**REQUIRED TOOLS**  
9/16" SOCKET WRENCH

**SALSBUURY INDUSTRIES**  
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## REVISIONS

| No. | Date | Action |
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PROJECT NAME

5210 ARBOR RD

FAYETTEVILLE, NC

## DRAWING NAME

## MAILBOX DETAIL

Drawn By :  
Checked By :  
Issue Date :  
Scale :  
Job No. :  
Author :  
Checker :  
01/01/23  
19001

A-101A

## SEAL







REVISIONS

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PROJECT NAME

5210 ARBOR RD

FAYETTEVILLE, NC

DRAWING NAME

SECOND FLOOR PLAN

|            |              |
|------------|--------------|
| Drawn By   | Author       |
| Checked By | Checker      |
| Issue Date | 01/01/23     |
| Scale      | 1/4" = 1'-0" |
| Job No.    | 19001        |

A-103

SEAL



1

Level 2

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



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REVISIONS

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PROJECT NAME

5210 ARBOR RD

FAYETTEVILLE, NC

DRAWING NAME

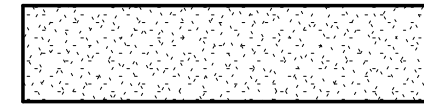
FIRST FLOOR RCP

Drawn By : Author  
Checked By : Checker  
Issue Date : 01/01/23  
Scale : 1/4" = 1'-0"  
Job No. : 19001

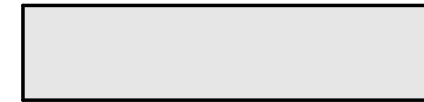
A-104

SEAL

LEGEND



GYPSUM BOARD CEILING



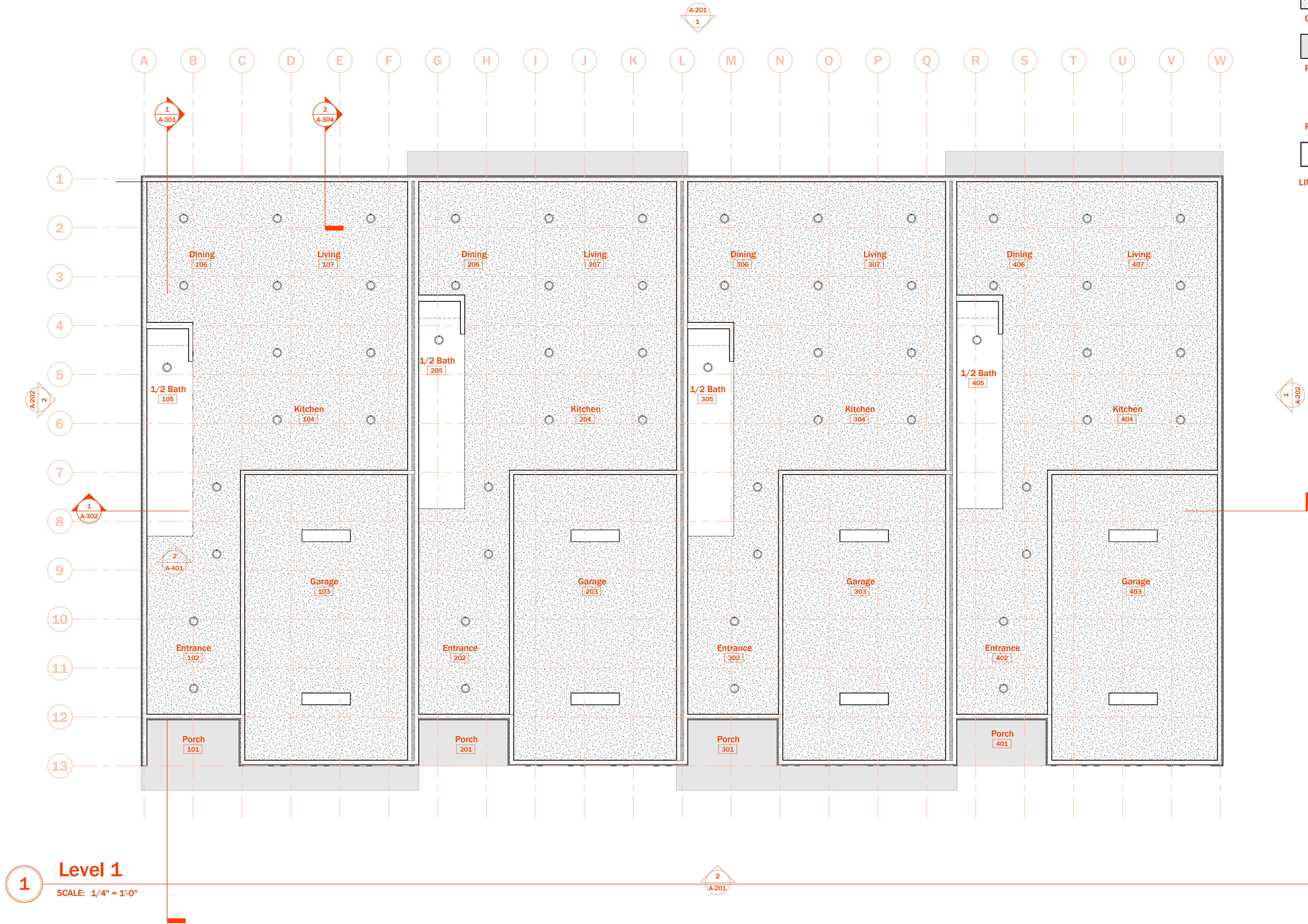
PLYWOOD CEILING



RECESSED CEILING LIGHT



LINEAR BOX CEILING LIGHT



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



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## LEGEND



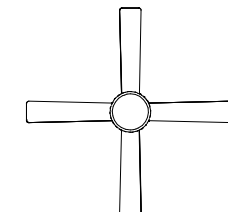
GYPSUM BOARD CEILING



PLYWOOD CEILING



RECESSED CEILING LIGHT



CEILING FAN

## REVISIONS

| No. | Date | Action |
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PROJECT NAME

5210 ARBOR RD

FAYETTEVILLE, NC

## DRAWING NAME

SECOND FLOOR RCP

|            |              |
|------------|--------------|
| Drawn By   | Author       |
| Checked By | Checker      |
| Issue Date | 01/01/23     |
| Scale      | 1/4" = 1'-0" |
| Job No.    | 19001        |

A-105

SEAL



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



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PROJECT NAME

52110 ARBOR RD

FAYETTEVILLE, NC

DRAWING NAME

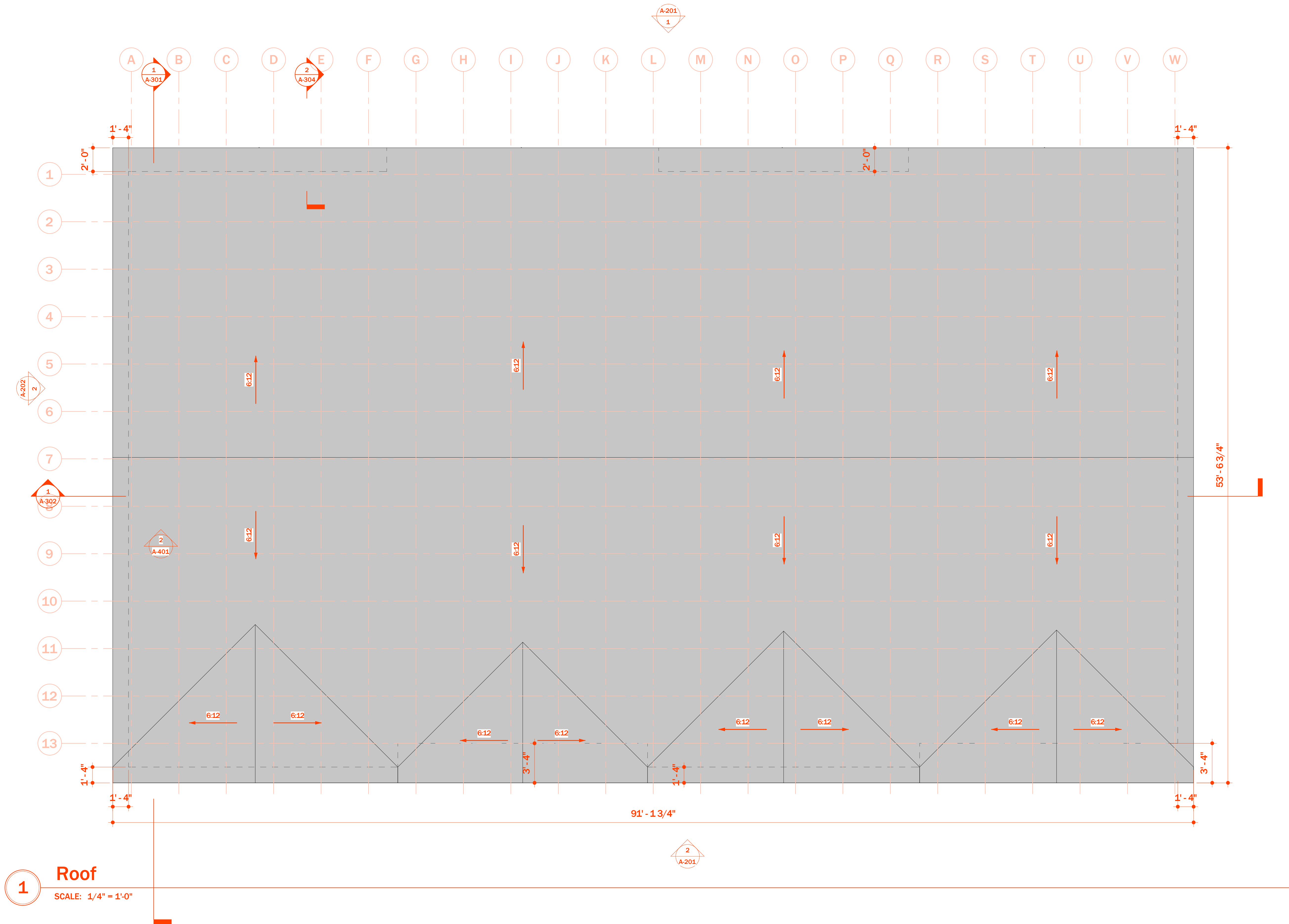
ROOF PLAN

Drawn By :  
Checked By :  
Issue Date :  
Scale :  
Job No. :

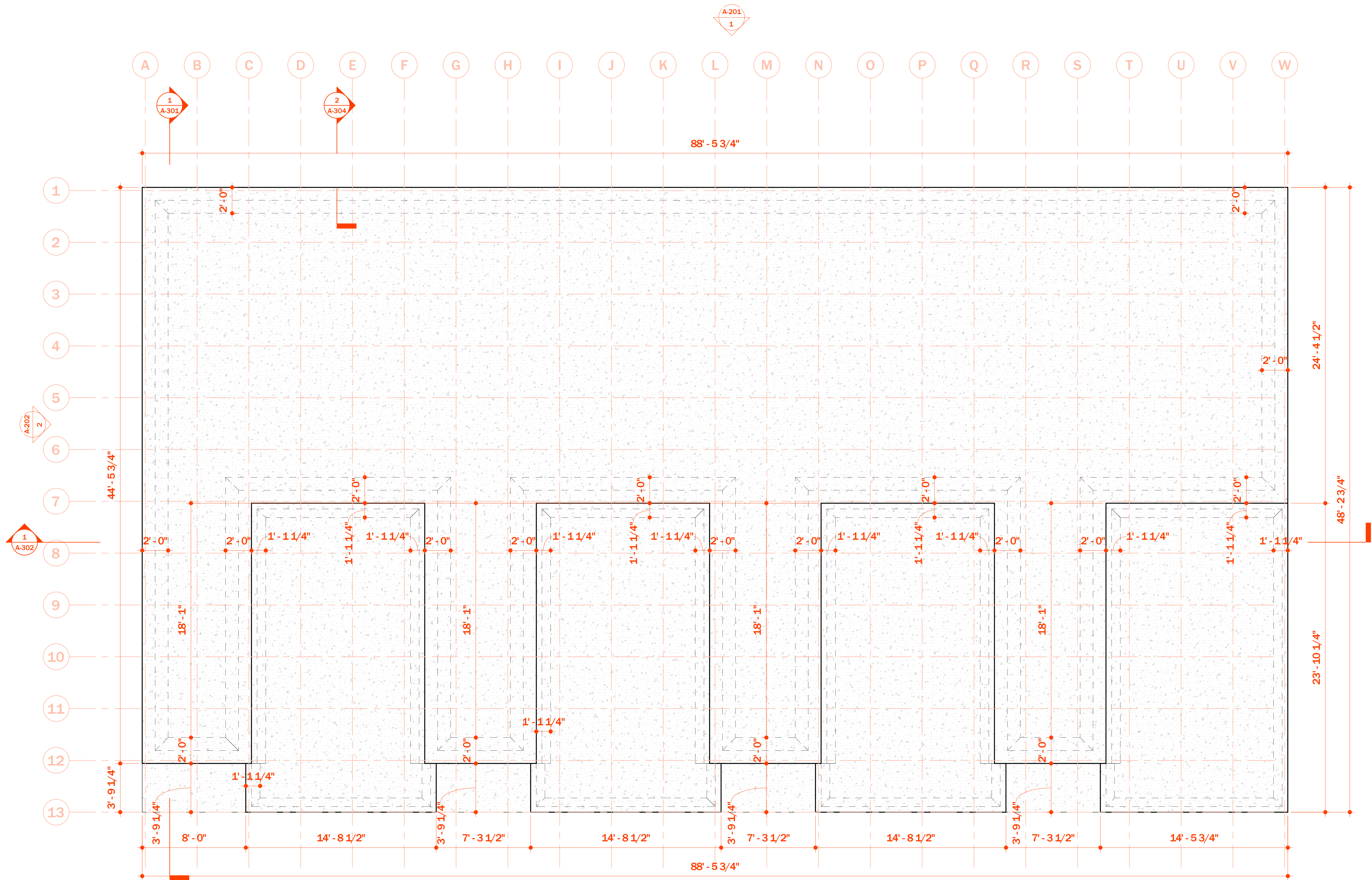
Author :  
Checker :  
01/01/23  
1/4" = 1'-0"  
19001

A-106

SEAL







**1** Level 1  
SCALE: 1/4" = 1'-0"

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PROJECT NAME

5210 ARBOR RD

FAYETTEVILLE, NC

DRAWING NAME

FOUNDATION PLAN

|            |              |
|------------|--------------|
| Drawn By   | Author       |
| Checked By | Checker      |
| Issue Date | 01/01/23     |
| Scale      | 1/4" = 1'-0" |
| Job No.    | 19001        |

A-107

SEAL





**1 NORTH ELEVATION**  
SCALE: 1/4" = 1'-0"



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

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PROJECT NAME

5210 ARBOR RD

FAYETTEVILLE, NC

DRAWING NAME

EXTERIOR ELEVATIONS

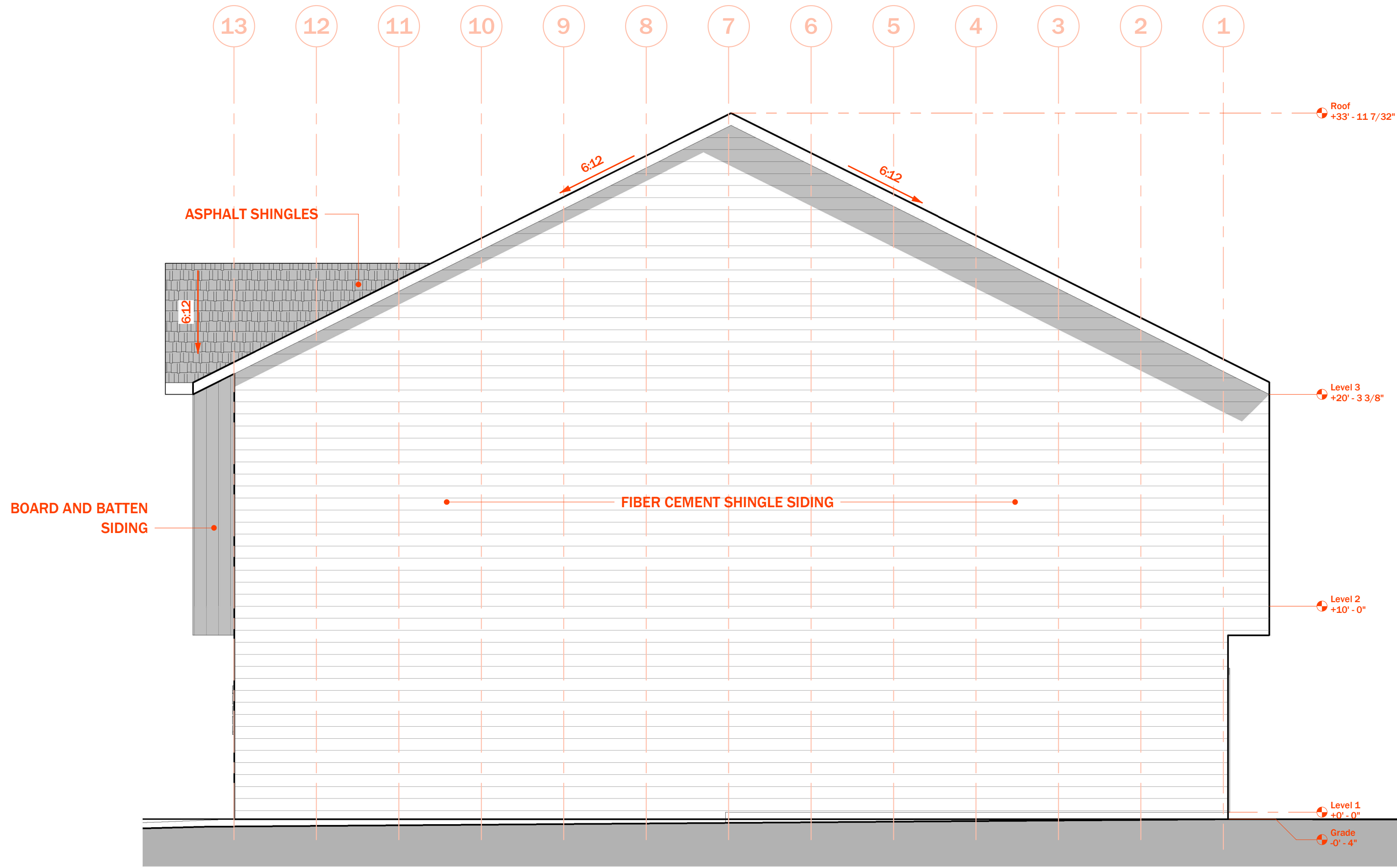
Drawn By  
Checked By  
Issue Date  
Scale  
Job No.

Author  
Checker  
10/25/23  
1/4" = 1'-0"  
19001

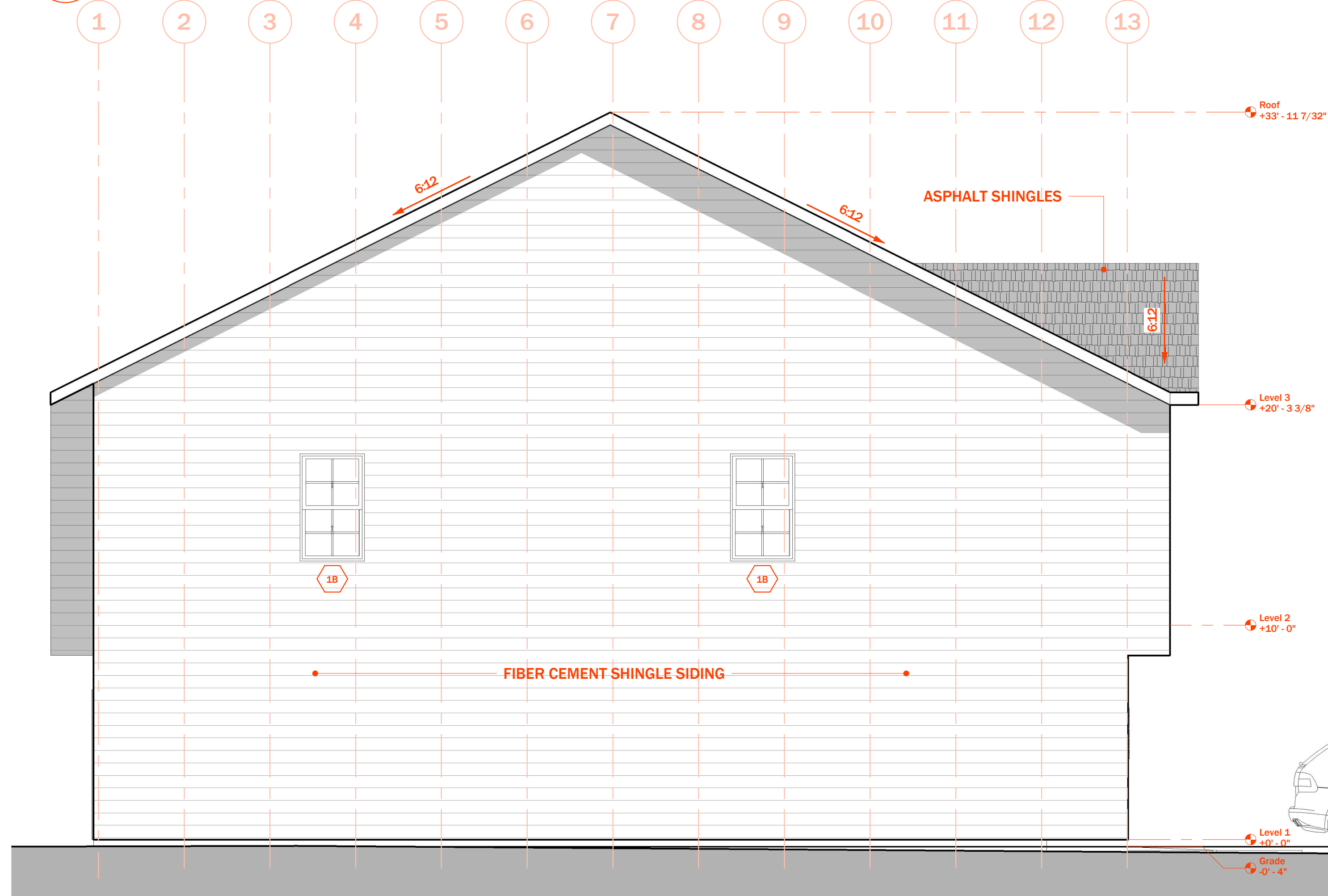
A-201

SEAL





**1 EAST ELEVATION**  
SCALE: 1/4" = 1'-0"



**2 WEST ELEVATION**  
SCALE: 1/4" = 1'-0"

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PROJECT NAME

5210 ARBOR RD

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DRAWING NAME

EXTERIOR ELEVATIONS

Drawn By : Author  
Checked By : Checker  
Issue Date : 10/25/23  
Scale : 1/4" = 1'-0"  
Job No. : 19001

A-202

SEAL



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5210 ARBOR RD

FAYETTEVILLE, NC

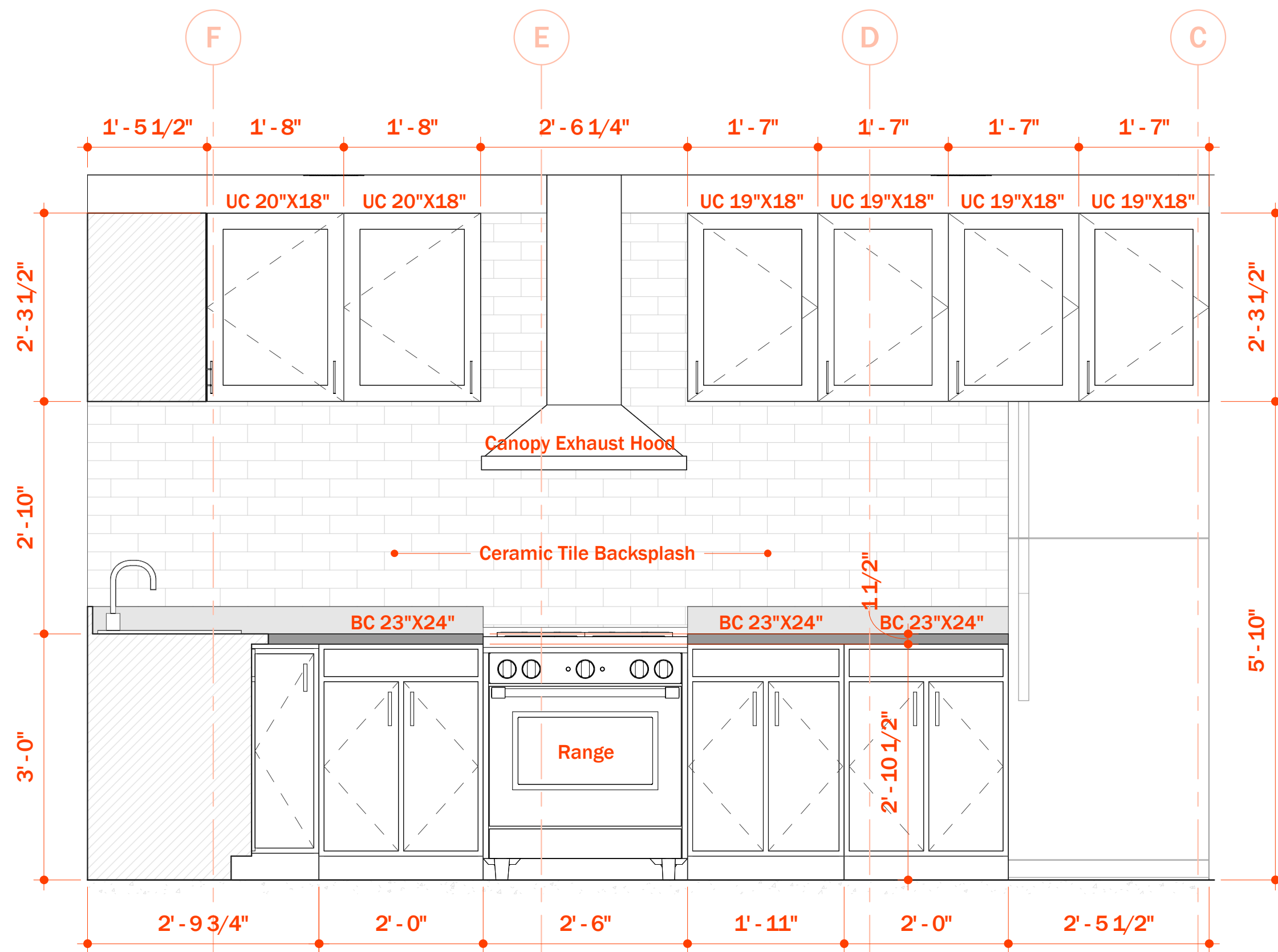
## DRAWING NAME

INTERIOR  
ELEVATIONS

Drawn By : Author  
Checked By : Checker  
Issue Date : 10/25/23  
Scale : As indicated  
Job No. : 19001

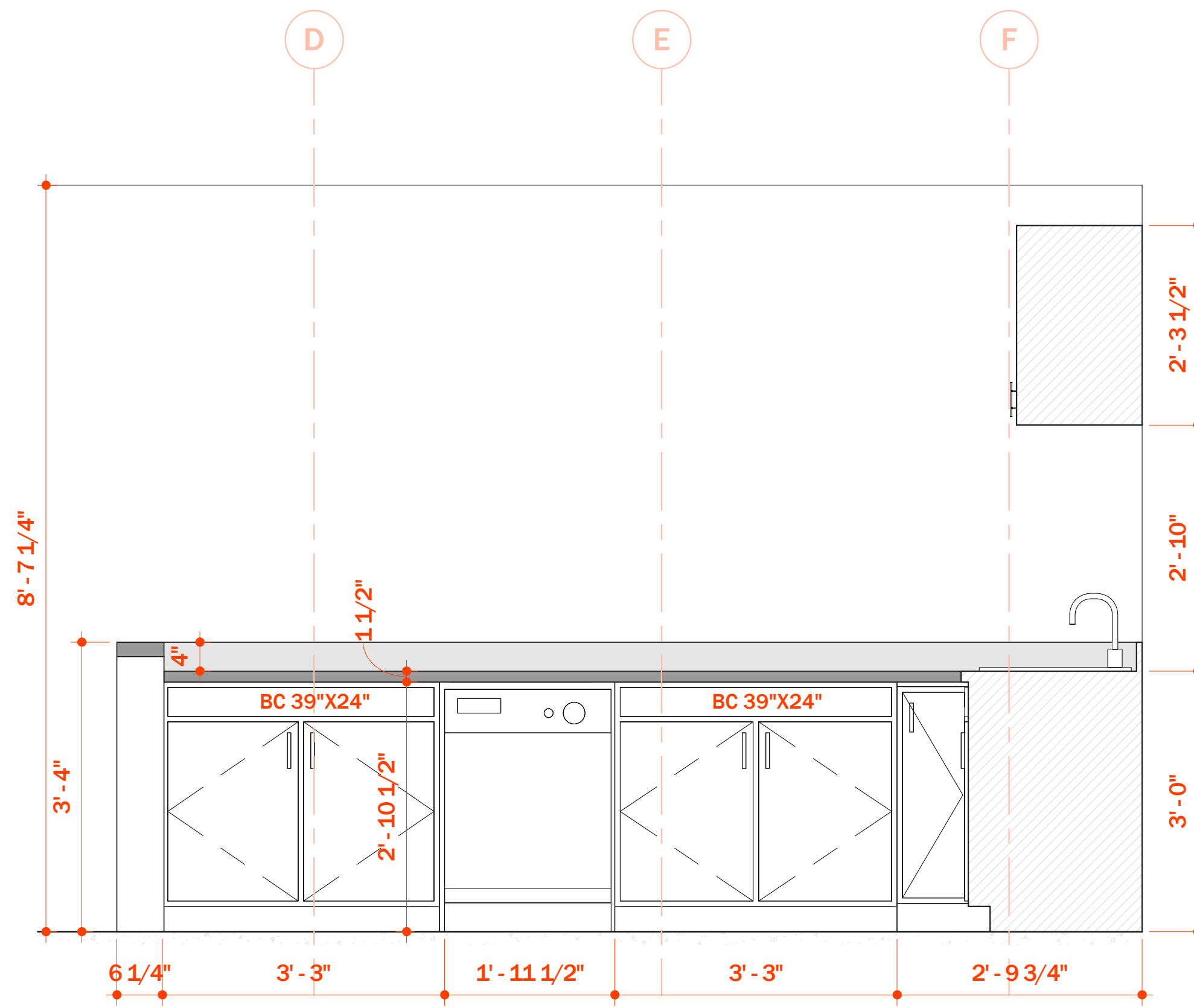
A-203

SEAL



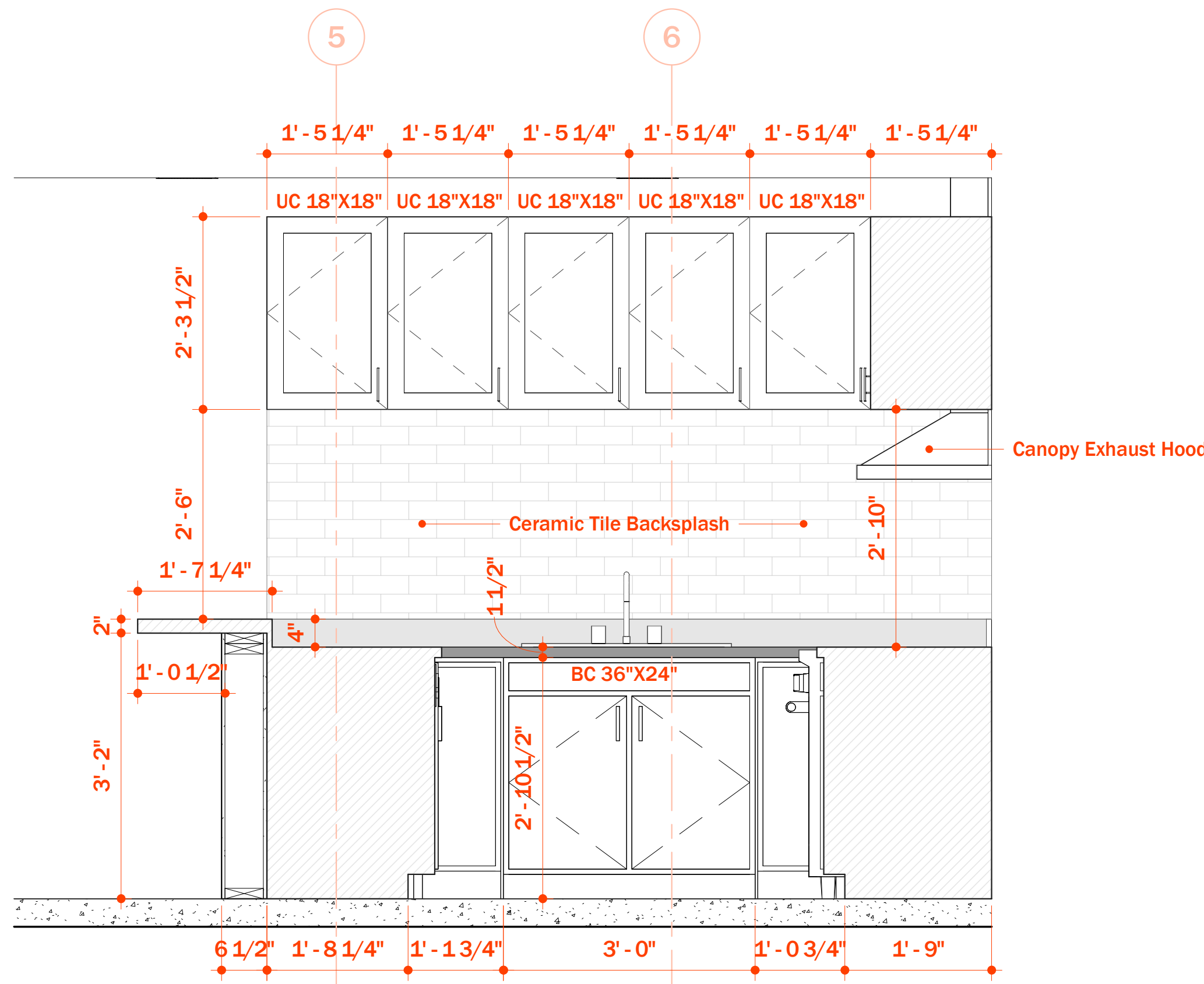
Elevation 1 - a

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



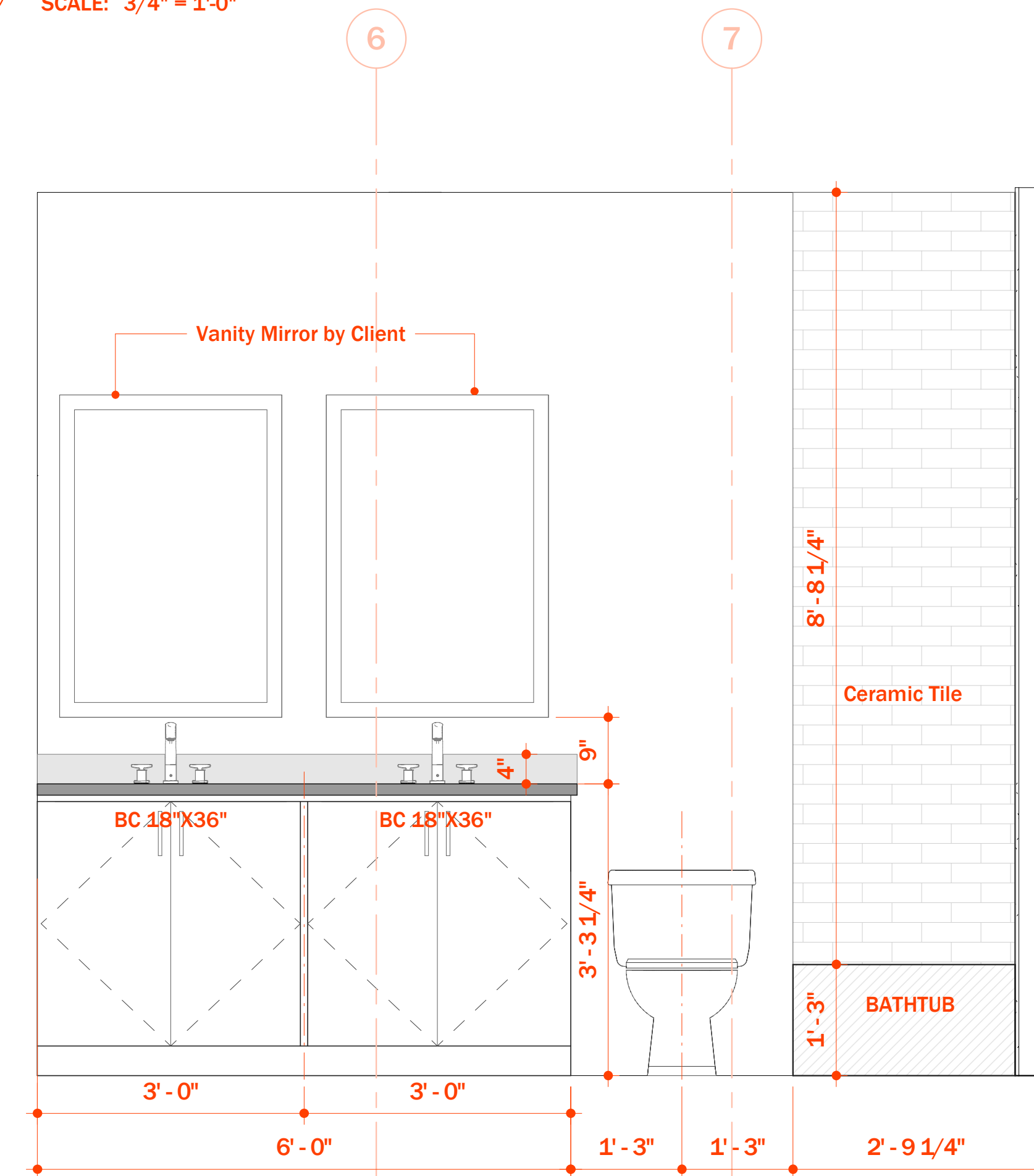
Elevation 1 - b

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



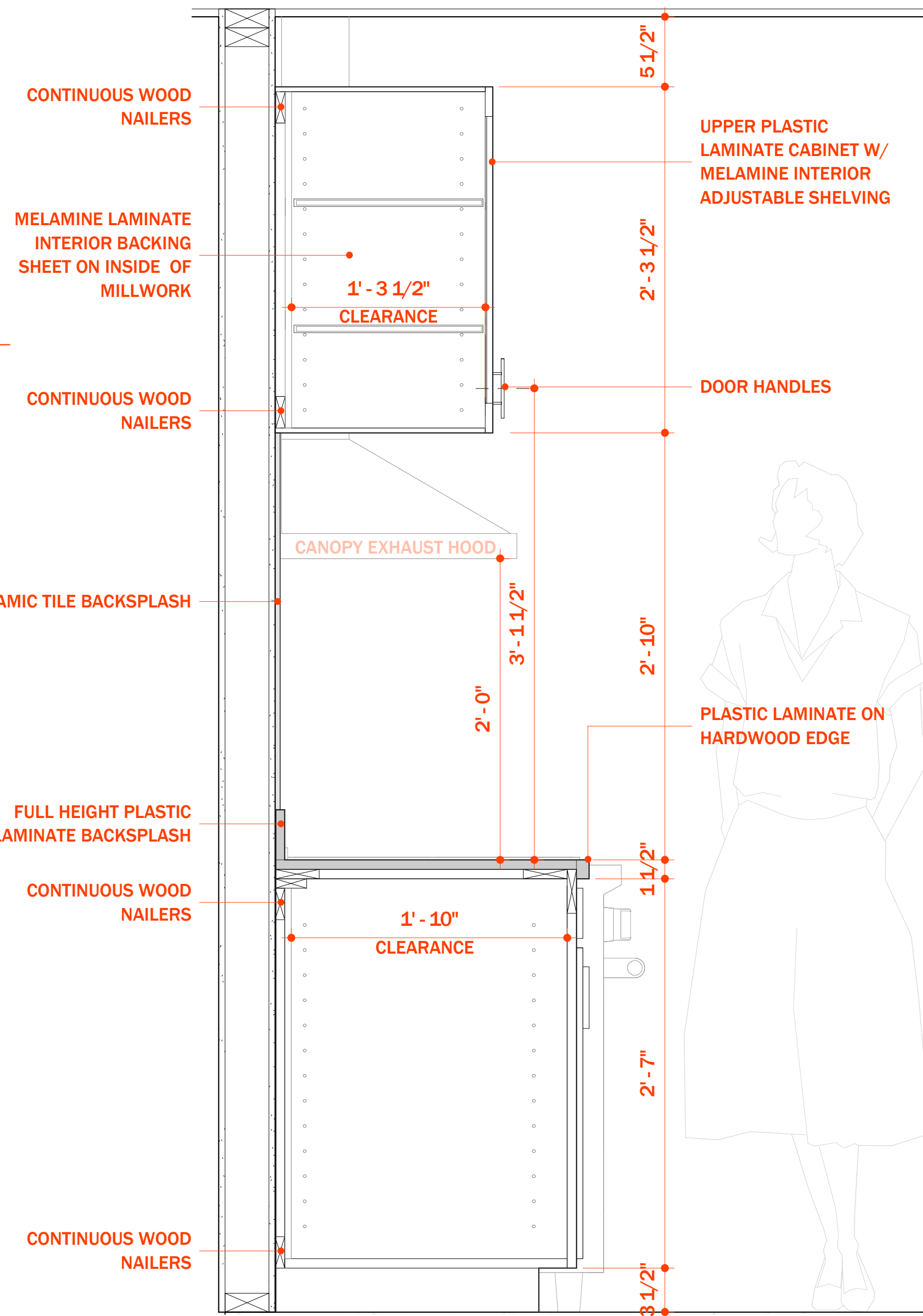
Elevation 1 - c

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



Elevation 2 - a

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



KITCHEN CABINET DETAILS

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



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## REVISIONS

| No. | Date | Action |
|-----|------|--------|
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## PROJECT NAME

5210 ARBOR RD

FAYETTEVILLE, NC

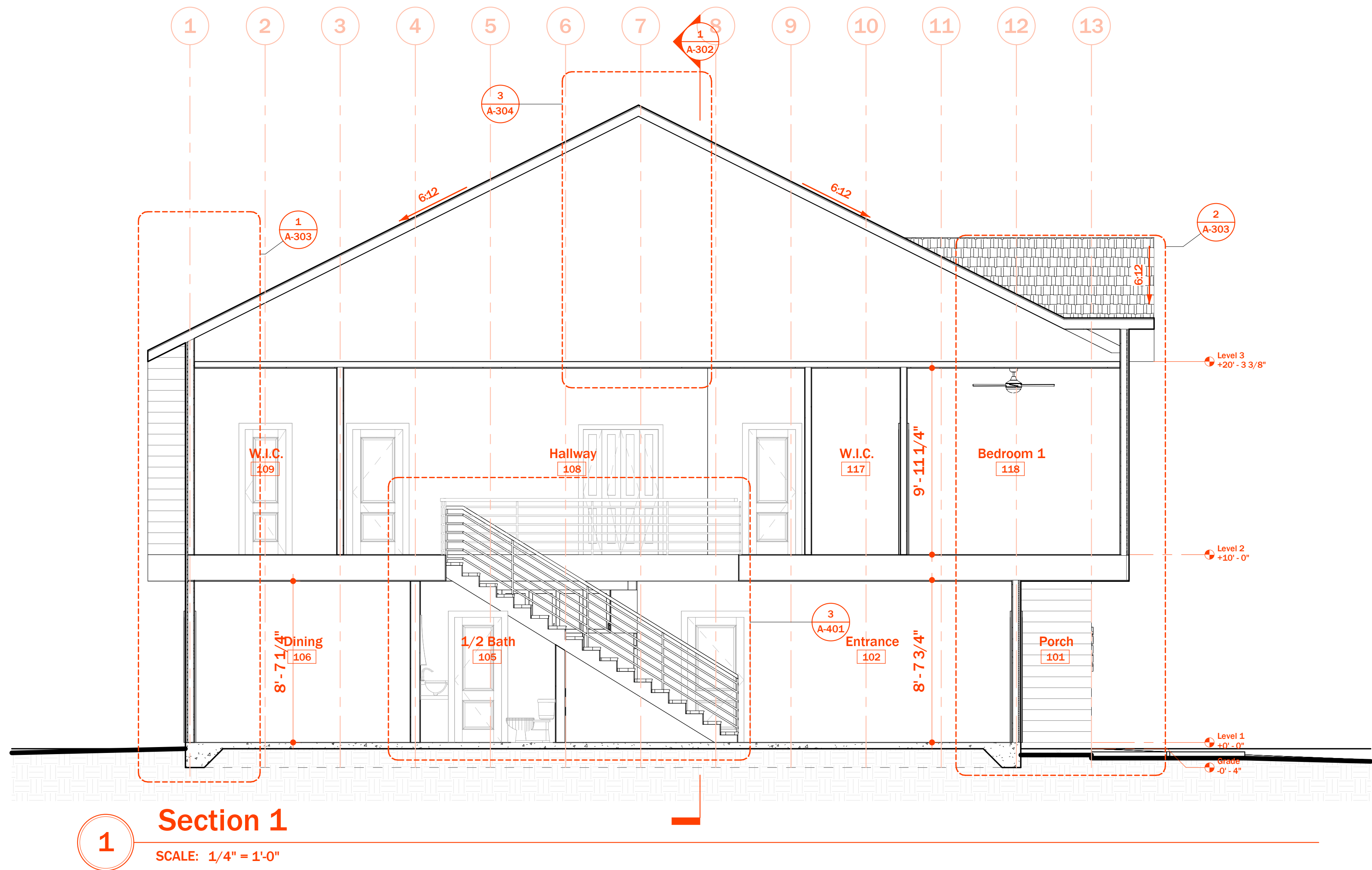
## DRAWING NAME

## BUILDING SECTIONS

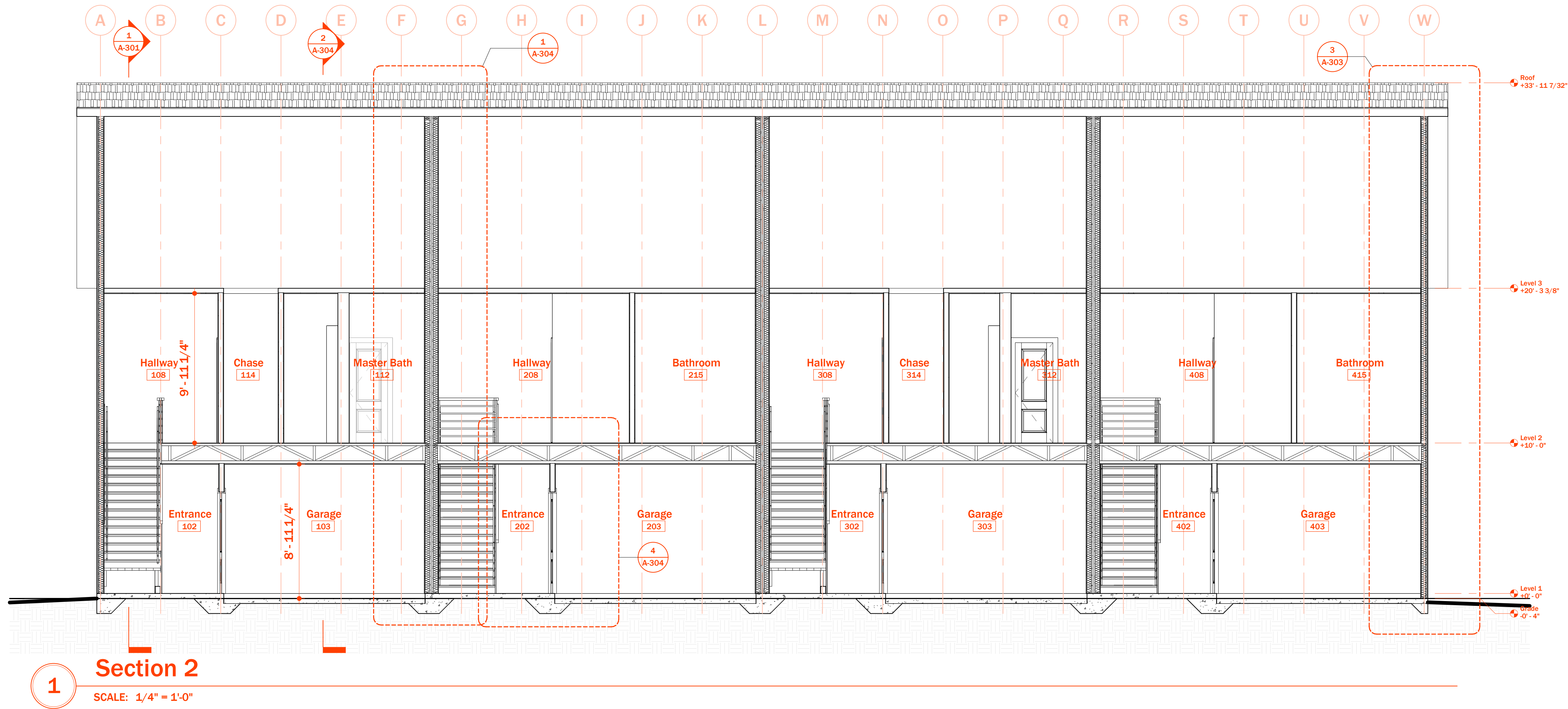
|            |   |              |
|------------|---|--------------|
| Drawn By   | : | Author       |
| Checked By | : | Checker      |
| Issue Date | : | 10/25/23     |
| Scale      | : | 1/4" = 1'-0" |
| Job No.    | : | 19001        |

A-301

SEAL







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REVISIONS

| No. | Date | Action |
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PROJECT NAME

5210 ARBOR RD

FAYETTEVILLE, NC

DRAWING NAME

BUILDING SECTIONS

Drawn By : Author  
Checked By : Checker  
Issue Date : 10/25/23  
Scale : 1/4" = 1'-0"  
Job No. : 19001

A-302

SEAL



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## REVISIONS

| No. | Date | Action |
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PROJECT NAME

5210 ARBOR RD

FAYETTEVILLE, NC

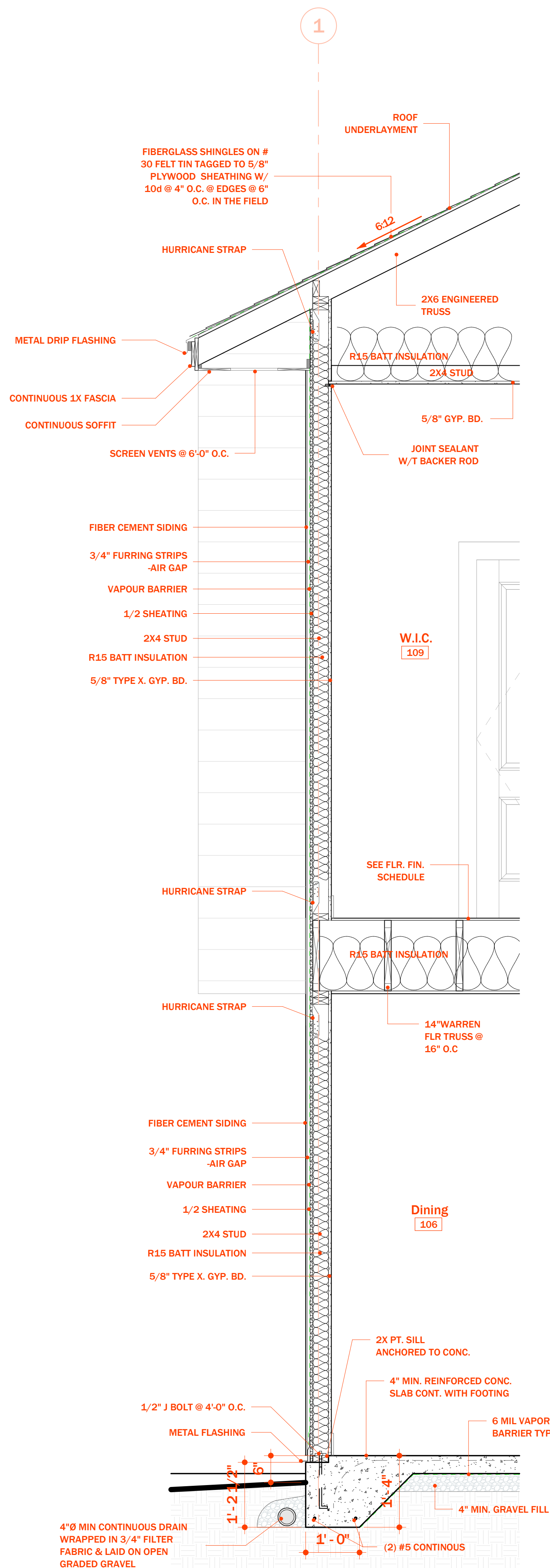
## DRAWING NAME

## WALL SECTIONS

Drawn By : Author  
Checked By : Checker  
Issue Date : 10/25/23  
Scale : 3/4" = 1'-0"  
Job No. : 19001

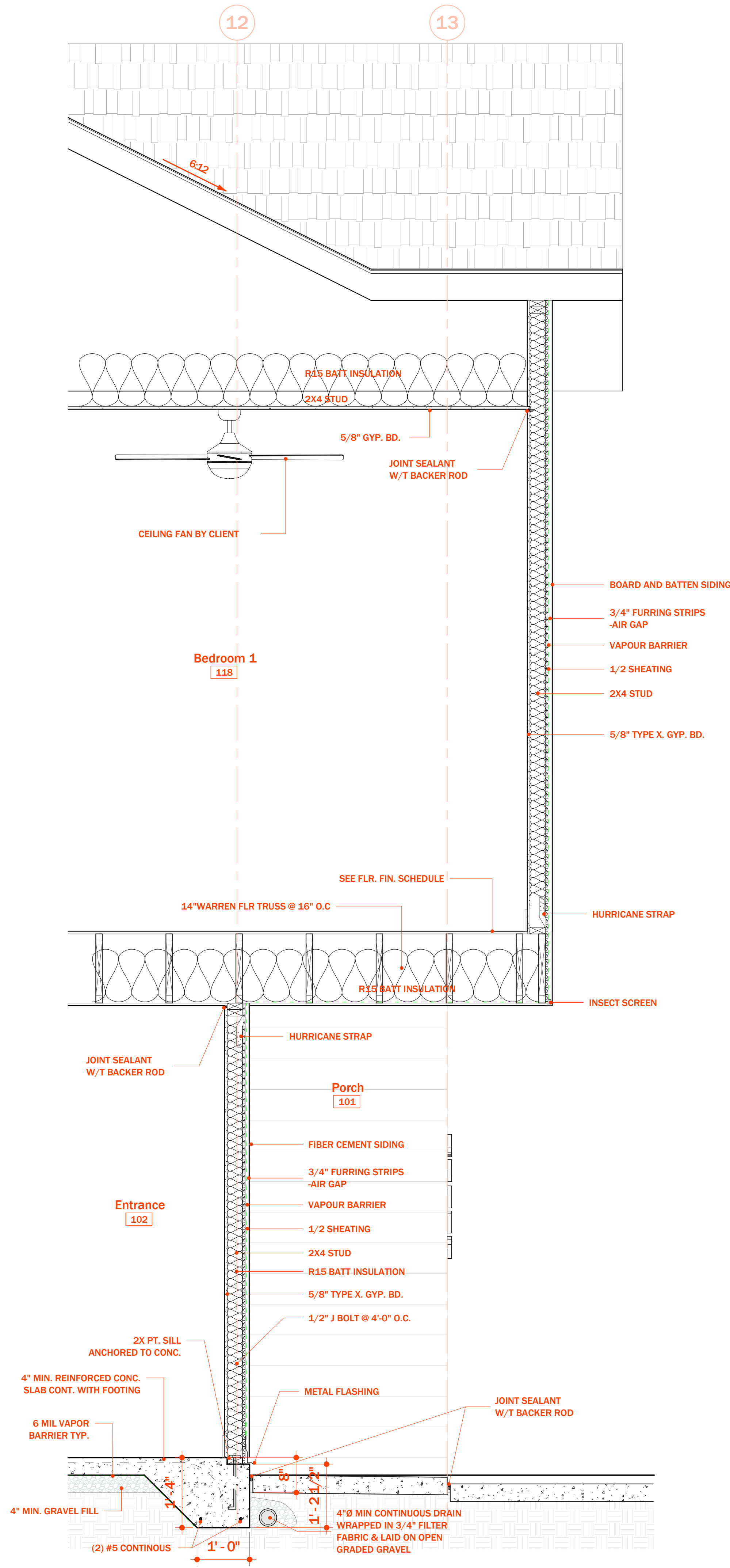
A-303

## SEAL



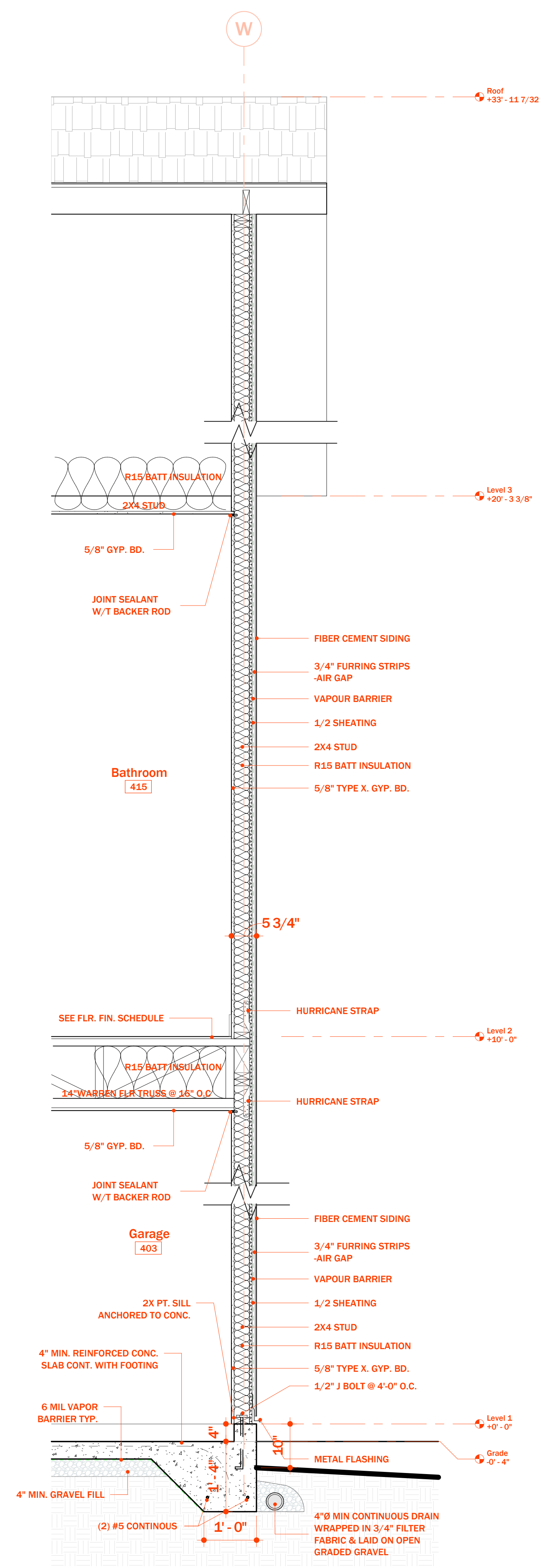
## Section 1 - Callout 1

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



## Section 1 - Callout 2

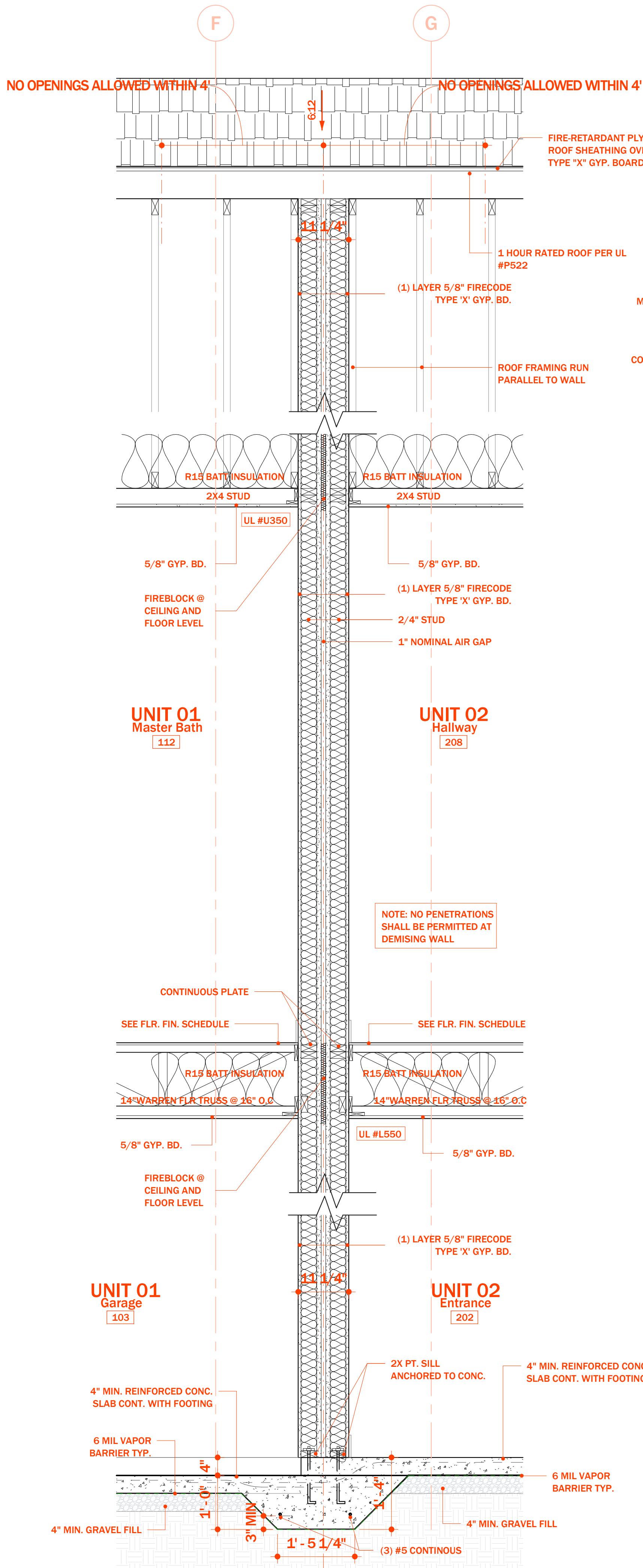
SCALE: 3/4" = 1'-0"



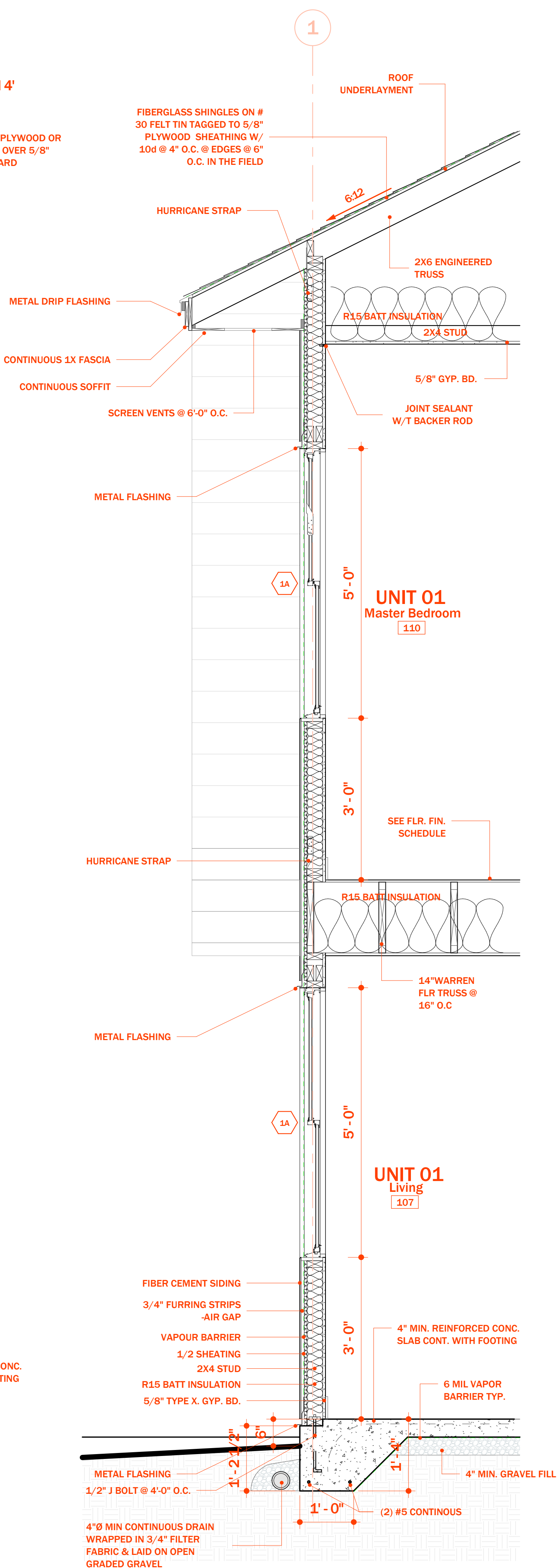
## Section 2 - Callout 1

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

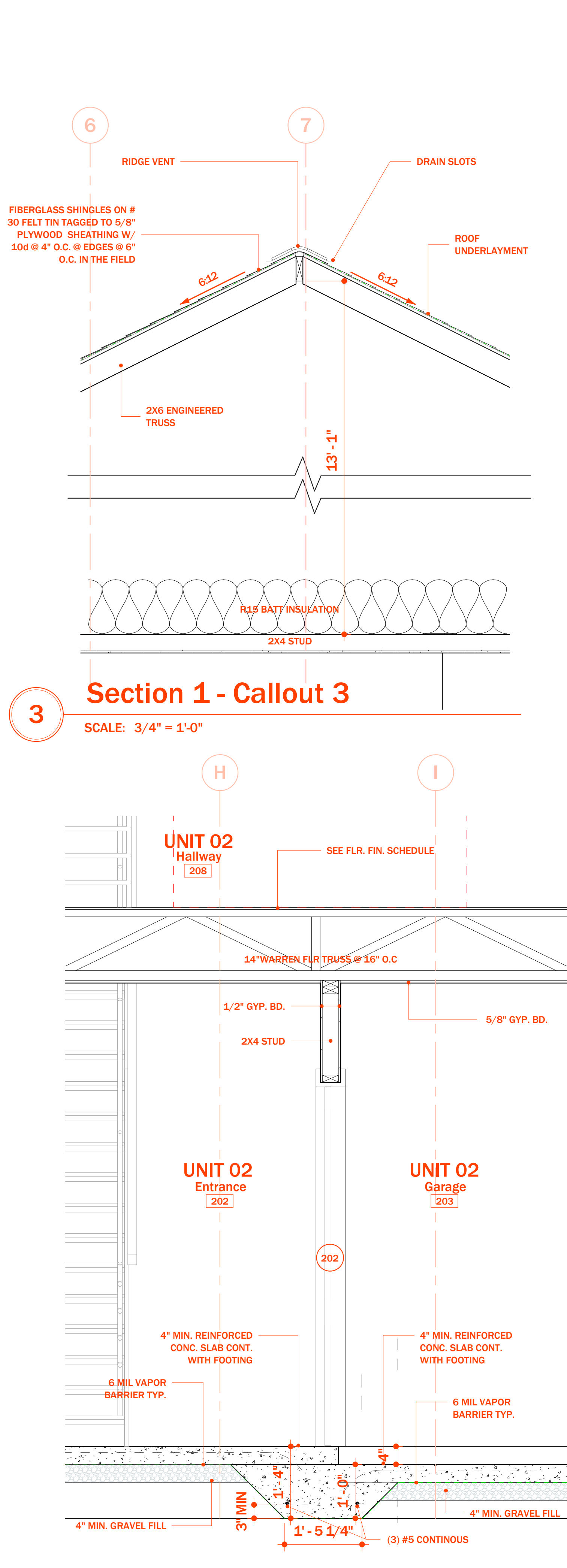




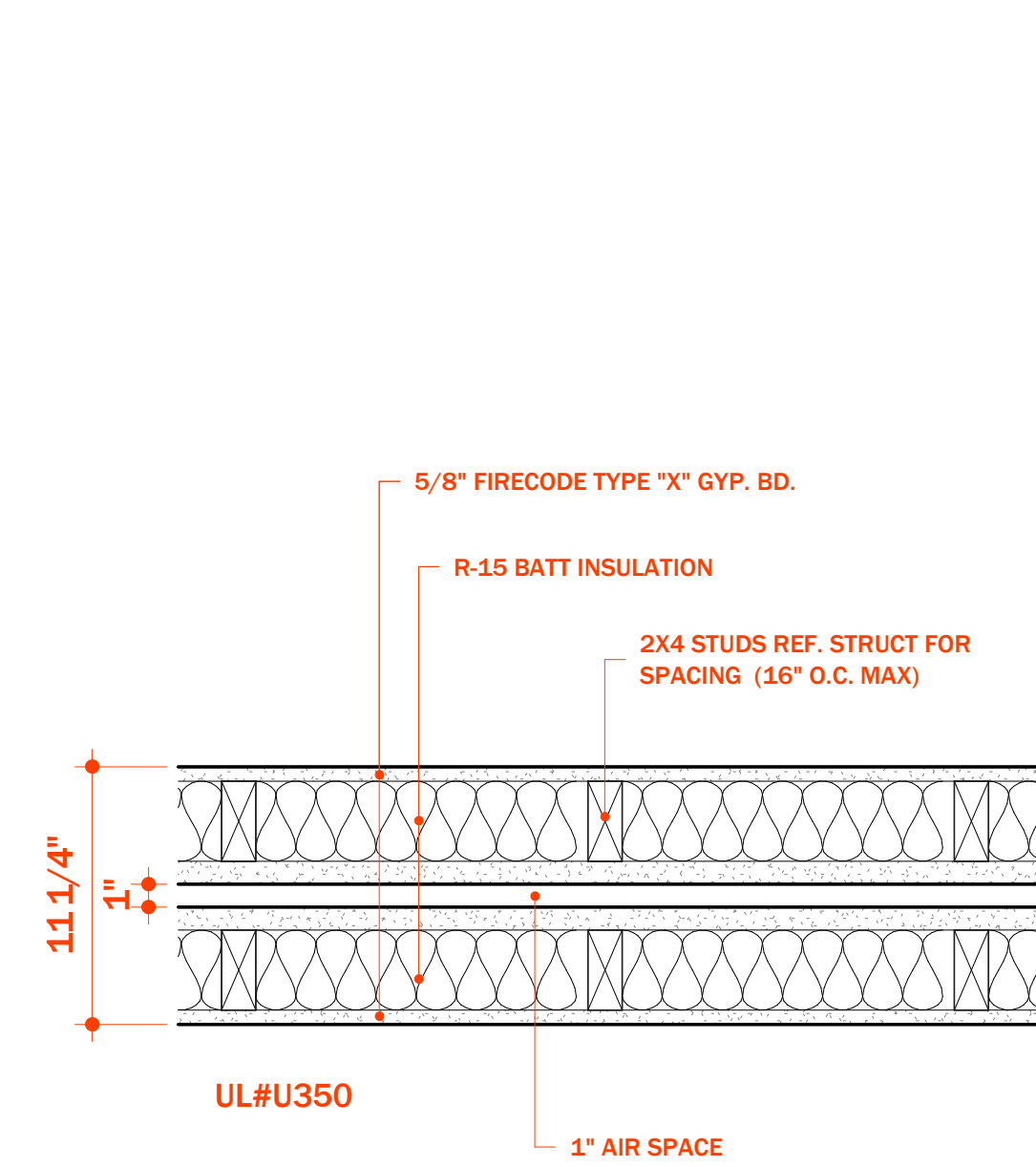
1 Section 2 - Callout 2  
SCALE: 3/4" = 1'-0"



2 Section 3  
SCALE: 3/4" = 1'-0"



4 Section 2 - Callout 3  
SCALE: 3/4" = 1'-0"



5 2-HR WALL PLAN DETAIL  
SCALE: 1 1/2" = 1'-0"

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REVISIONS

| No. | Date | Action |
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PROJECT NAME  
5210 ARBOR RD  
FAYETTEVILLE, NC

DRAWING NAME  
WALL SECTIONS

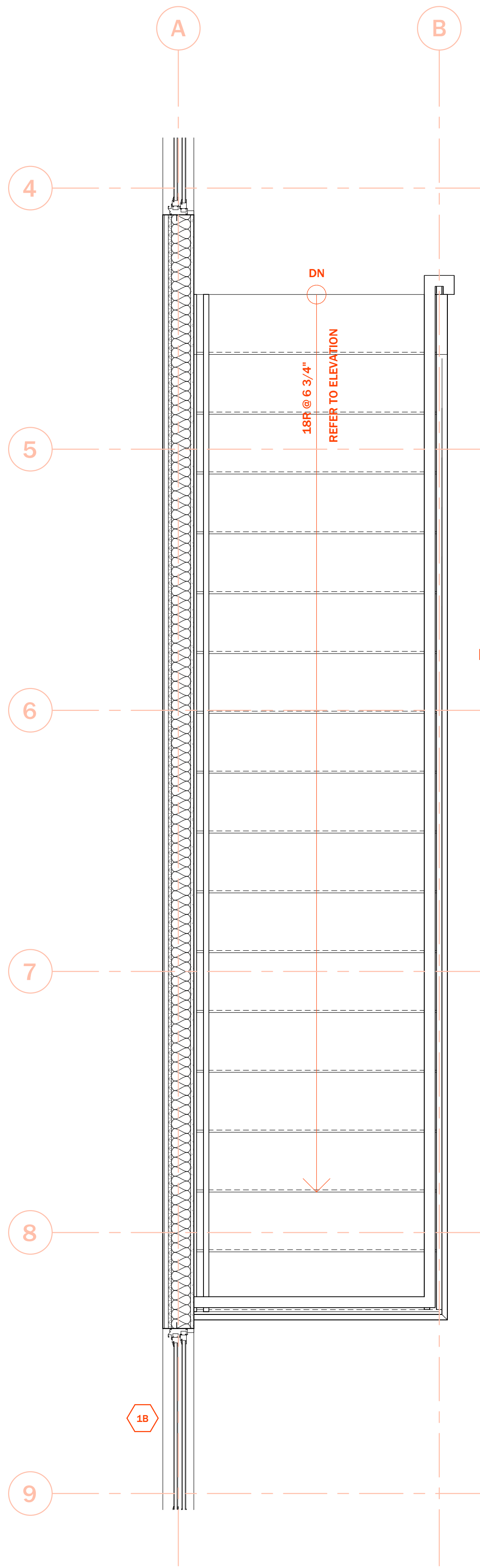
Drawn By  
Checked By  
Issue Date  
Scale  
Job No.

Author  
Checker  
10/25/23  
As indicated  
19001

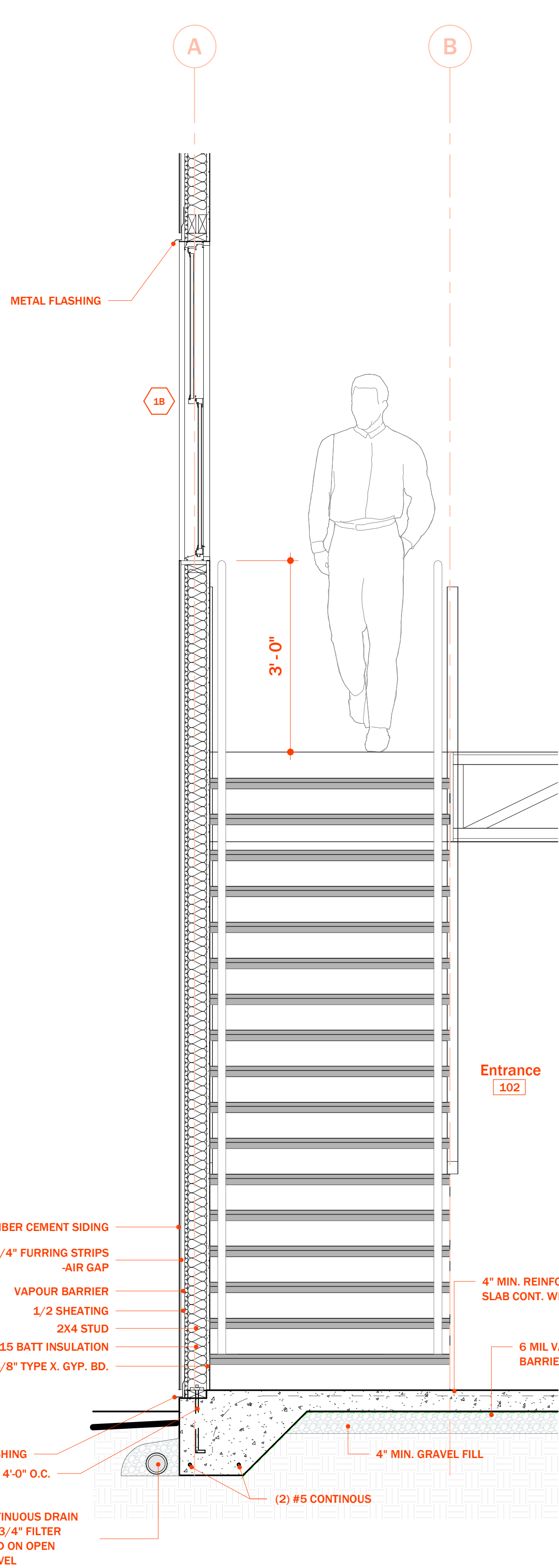
A-304

SEAL

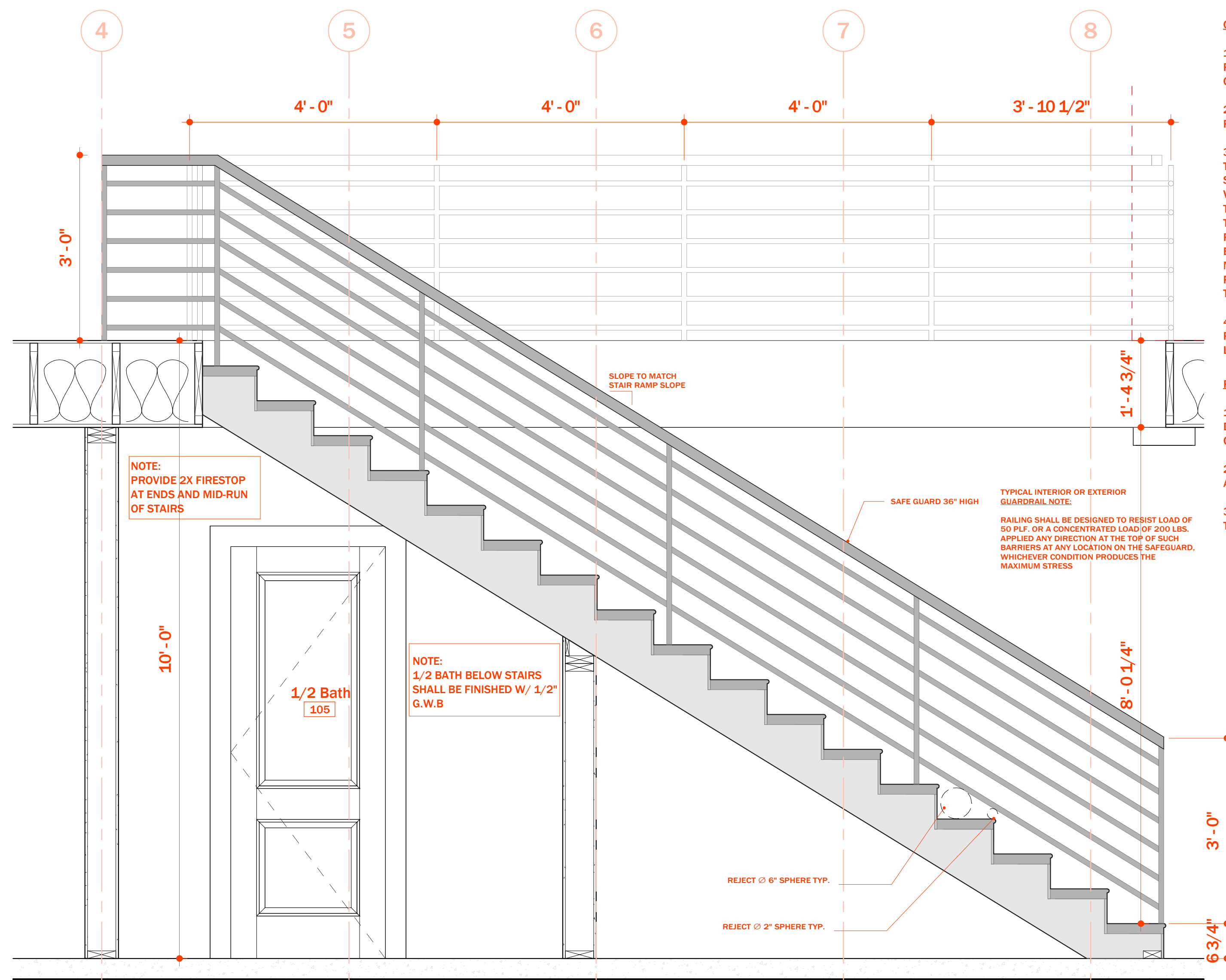




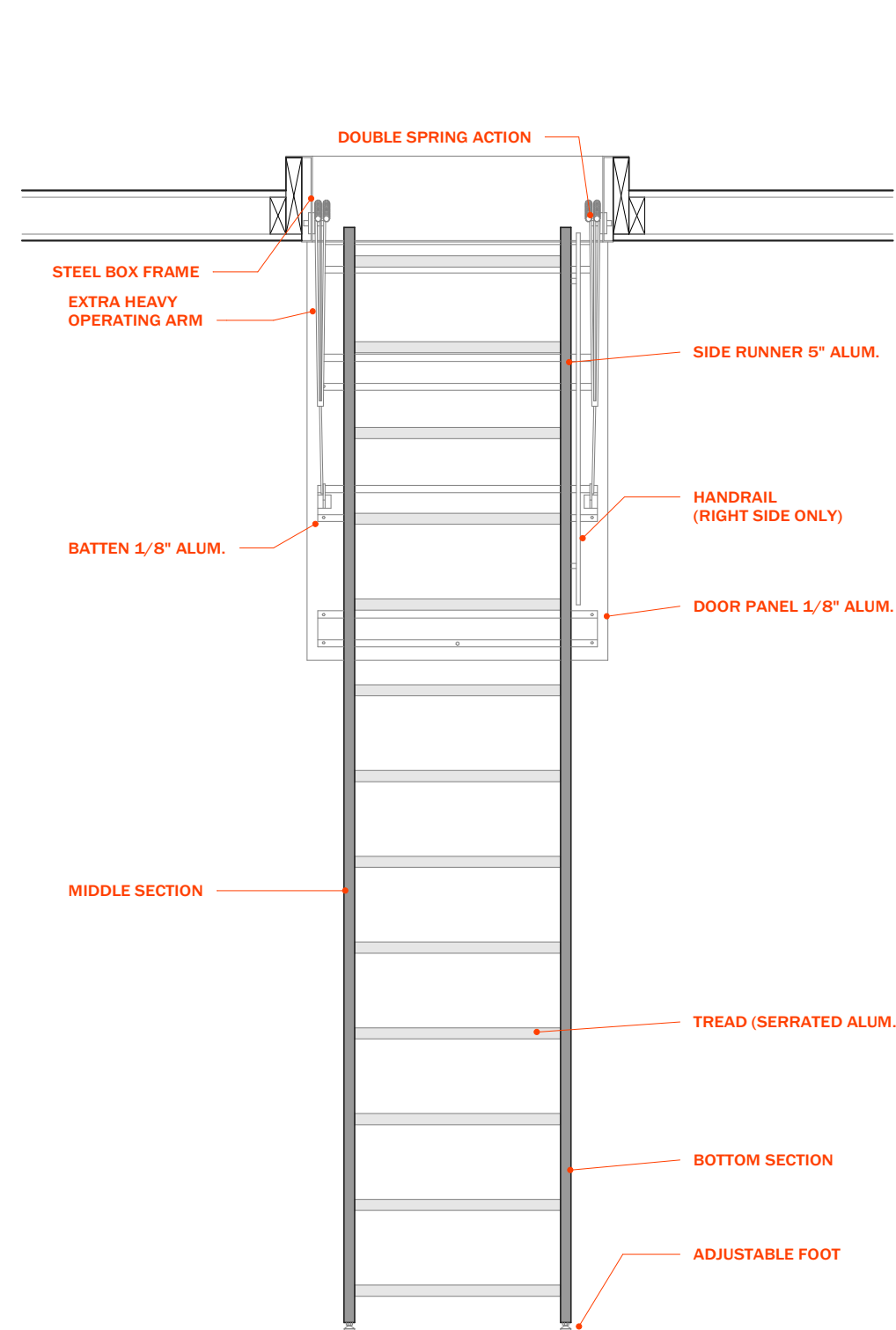
**1** STAIR PLAN  
SCALE: 3/4" = 1'-0"



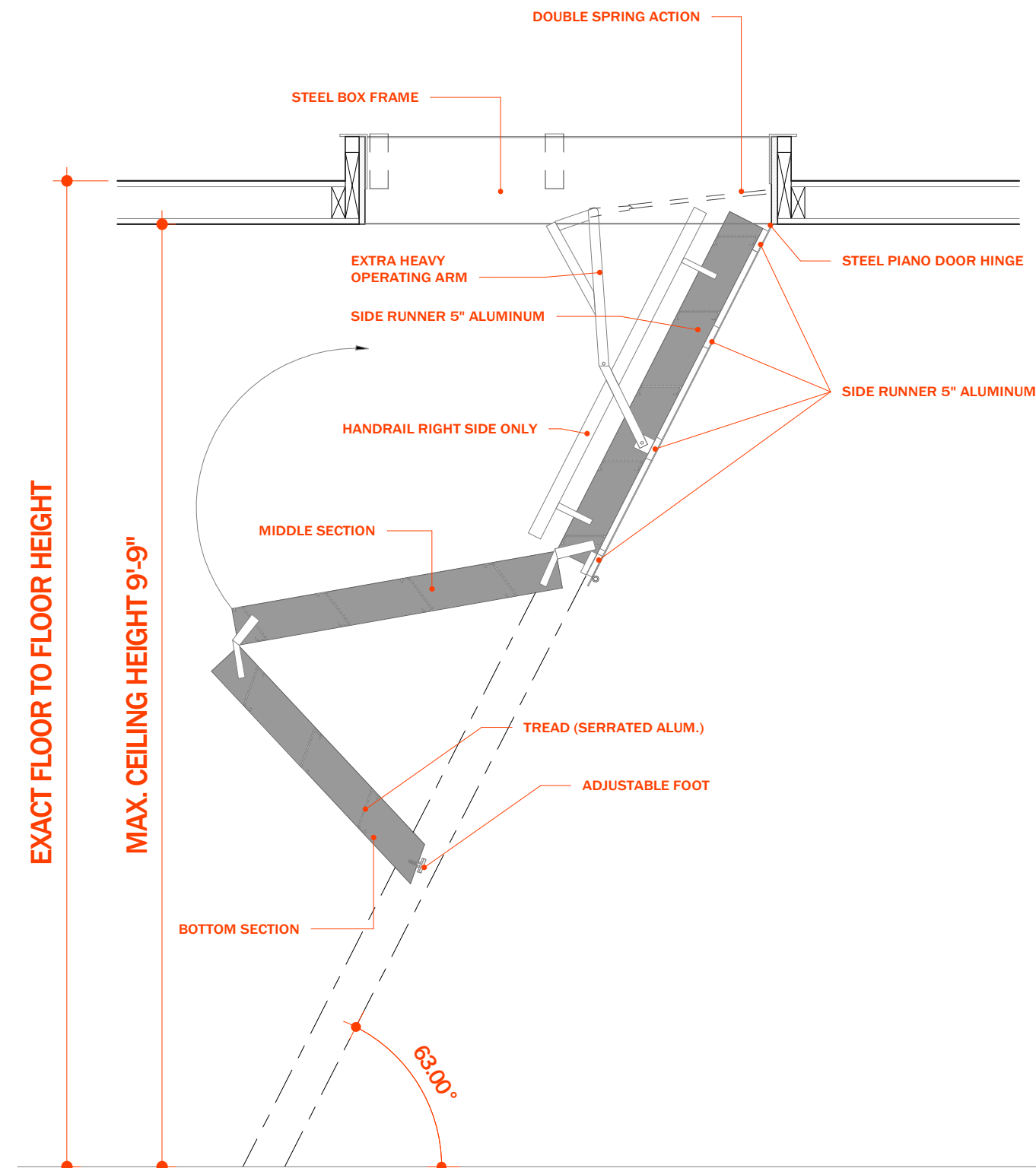
**2** STAIR ELEVATION 01  
SCALE: 3/4" = 1'-0"



**3** STAIR ELEVATION 02  
SCALE: 3/4" = 1'-0"



**4** DROPDOWN LADDER FRONT ELEVATION  
SCALE: 3/4" = 1'-0"



**5** DROPDOWN LADDER RIGHT SIDE ELEVATION  
SCALE: 3/4" = 1'-0"

GUARDRAIL NOTES:

1. ALL OPEN GUARDRAILS SHALL REJECT PASSAGE OF 4" DIA. SPHERE THRU VERTICAL COMPONENTS.
2. ALL GUARDRAILS, BOTTOM RAIL SHALL REJECT 2" DIA. SPHERE @ NOSING.
3. STAIR HANDRAILS SHALL BE NOT LESS THAN 34" NOT MORE THAN 38" ABOVE THE SURFACE OF THE THREAD, MEASURED VERTICALLY TO THE TOP OF THE RAIL FROM THE LEADING EDGE OF THE THREAD.(EXCEPTION: HANDRAILS THAT FORM PART OF A GUARD SHALL BE PERMITTED TO EXCEED 38" BUT SHALL NOT EXCEED 42", MEASURED VERTICALLY TO THE TOP OF THE RAIL FROM THE LEADING EDGE OF THE THREAD)
4. HANDRAIL TO TERMINATE ON A POST OR RETURN INTO THE WALL. (SEE PLAN FOR LAYOUT)

RAILING NOTES:

1. HANDRAILS & GUARDRAILS SHALL BE DESIGNED & CONSTRUCTED FOR A CONCENTRATED LOAD OF 200 LB.
2. SHOP DRAWINGS TO BE SUBMITTED TO ARCHITECT FOR APPROVAL.
3. SHOP DRAWINGS TO BE APPROVED PRIOR TO FRAME INSPECTION.

RAILING SHALL BE DESIGNED TO RESIST LOAD OF 80 PLF, OR A CONCENTRATED LOAD OF 200 LBS. APPLIED ANY DIRECTION AT THE TOP OF SUCH BARRIERS AT ANY LOCATION ON THE SAFEGUARD, WHICHEVER CONDITION PRODUCES THE MAXIMUM STRESS

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PROJECT NAME

5210 ARBOR RD

FAYETTEVILLE, NC

DRAWING NAME

STAIRS PLAN AND SECTION

Drawn By :  
Checked By :  
Issue Date :  
Scale :  
Job No. :

Author :  
Checker :  
10/25/23  
3/4" = 1'-0"  
19001

A-401

SEAL



DOOR SCHEDULE

| Door # | Count | Type | Width   | Height  | Thickness | Manufacturer        | Model #         | Finish | Hdw. | Elev | Details |      |      | Notes |
|--------|-------|------|---------|---------|-----------|---------------------|-----------------|--------|------|------|---------|------|------|-------|
|        |       |      |         |         |           |                     |                 |        |      |      | Jamb    | Head | Sill |       |
| 100    | 1     |      | 0' - 0" | 0' - 0" | 2"        | Raynor Garage Doors | Alumaview AP200 |        |      |      |         |      |      |       |
| 101    | 2     |      | 3' - 0" | 6' - 8" | 1 3/8"    | TruStile Doors, LLC | AD1030          |        |      |      |         |      |      |       |
| 102    | 1     |      | 3' - 0" | 6' - 8" | 1 3/8"    | TruStile Doors, LLC | TS2060          |        |      |      |         |      |      |       |
| 103    | 3     |      | 2' - 8" | 6' - 8" | 1 3/8"    | TruStile Doors, LLC | TS2060          |        |      |      |         |      |      |       |
| 104    | 3     |      | 2' - 6" | 6' - 8" | 1 3/8"    | TruStile Doors, LLC | TS2060          |        |      |      |         |      |      |       |
| 105    | 4     |      | 2' - 2" | 6' - 8" | 1 3/8"    | TruStile Doors, LLC | TS2060          |        |      |      |         |      |      |       |
| 106    | 2     |      | 4' - 0" | 6' - 8" | 1 1/2"    |                     |                 |        |      |      |         |      |      |       |
| 200    | 1     |      | 0' - 0" | 0' - 0" | 2"        | Raynor Garage Doors | Alumaview AP200 |        |      |      |         |      |      |       |
| 201    | 2     |      | 3' - 0" | 6' - 8" | 1 3/8"    | TruStile Doors, LLC | AD1030          |        |      |      |         |      |      |       |
| 202    | 1     |      | 3' - 0" | 6' - 8" | 1 3/8"    | TruStile Doors, LLC | TS2060          |        |      |      |         |      |      |       |
| 203    | 3     |      | 2' - 8" | 6' - 8" | 1 3/8"    | TruStile Doors, LLC | TS2060          |        |      |      |         |      |      |       |
| 204    | 3     |      | 2' - 6" | 6' - 8" | 1 3/8"    | TruStile Doors, LLC | TS2060          |        |      |      |         |      |      |       |
| 206    | 2     |      | 4' - 0" | 6' - 8" | 1 1/2"    |                     |                 |        |      |      |         |      |      |       |
| 300    | 1     |      | 0' - 0" | 0' - 0" | 2"        | Raynor Garage Doors | Alumaview AP200 |        |      |      |         |      |      |       |
| 301    | 2     |      | 3' - 0" | 6' - 8" | 1 3/8"    | TruStile Doors, LLC | AD1030          |        |      |      |         |      |      |       |
| 302    | 1     |      | 3' - 0" | 6' - 8" | 1 3/8"    | TruStile Doors, LLC | TS2060          |        |      |      |         |      |      |       |
| 303    | 3     |      | 2' - 8" | 6' - 8" | 1 3/8"    | TruStile Doors, LLC | TS2060          |        |      |      |         |      |      |       |
| 304    | 3     |      | 2' - 6" | 6' - 8" | 1 3/8"    | TruStile Doors, LLC | TS2060          |        |      |      |         |      |      |       |
| 305    | 8     |      | 2' - 2" | 6' - 8" | 1 3/8"    | TruStile Doors, LLC | TS2060          |        |      |      |         |      |      |       |
| 306    | 2     |      | 4' - 0" | 6' - 8" | 1 1/2"    |                     |                 |        |      |      |         |      |      |       |
| 400    | 1     |      | 0' - 0" | 0' - 0" | 2"        | Raynor Garage Doors | Alumaview AP200 |        |      |      |         |      |      |       |
| 401    | 2     |      | 3' - 0" | 6' - 8" | 1 3/8"    | TruStile Doors, LLC | AD1030          |        |      |      |         |      |      |       |
| 402    | 1     |      | 3' - 0" | 6' - 8" | 1 3/8"    | TruStile Doors, LLC | TS2060          |        |      |      |         |      |      |       |
| 403    | 3     |      | 2' - 8" | 6' - 8" | 1 3/8"    | TruStile Doors, LLC | TS2060          |        |      |      |         |      |      |       |
| 404    | 3     |      | 2' - 6" | 6' - 8" | 1 3/8"    | TruStile Doors, LLC | TS2060          |        |      |      |         |      |      |       |
| 405    | 4     |      | 2' - 2" | 6' - 8" | 1 3/8"    | TruStile Doors, LLC | TS2060          |        |      |      |         |      |      |       |
| 406    | 2     |      | 4' - 0" | 6' - 8" | 1 1/2"    |                     |                 |        |      |      |         |      |      |       |

WINDOW SCHEDULE

| MARK | Count | TYPE | WIDTH   | HEIGHT  | MANUFACTURER | MODEL | DETAILS |      |      | NOTES |
|------|-------|------|---------|---------|--------------|-------|---------|------|------|-------|
|      |       |      |         |         |              |       | HEAD    | JAMB | SILL |       |
| 1A   | 10    |      | 2' - 0" | 5' - 0" | JELD-WEN     | BLVDH |         |      |      |       |
| 1B   | 2     |      | 3' - 0" | 5' - 0" | JELD-WEN     | BLVDH |         |      |      |       |
| 2A   | 10    |      | 2' - 0" | 5' - 0" | JELD-WEN     | BLVDH |         |      |      |       |
| 3A   | 10    |      | 2' - 0" | 5' - 0" | JELD-WEN     | BLVDH |         |      |      |       |
| 4A   | 10    |      | 2' - 0" | 5' - 0" | JELD-WEN     | BLVDH |         |      |      |       |

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REVISIONS

| No. | Date | Action |
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PROJECT NAME

5210 ARBOR RD

FAYETTEVILLE, NC

DRAWING NAME

WINDOWS, DOORS  
AND FINISH  
SCHEDULES

|            |   |          |
|------------|---|----------|
| Drawn By   | : | Author   |
| Checked By | : | Checker  |
| Issue Date | : | 10/25/23 |
| Scale      | : |          |
| Job No.    | : | 19001    |

A-501

SEAL



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## REVISIONS

| No. | Date | Action |
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PROJECT NAME

5210 ARBOR RD

FAYETTEVILLE, NC

## DRAWING NAME

LANDSCAPE  
PLAN

Drawn By  
Checked By  
Issue Date  
Scale  
Job No.

Author  
Checker  
01/01/23  
As indicated  
19001

L-101

SEAL

NOT VALID WITHOUT SEAL  
7/10/2026 10:38:14 AM

## LANDSCAPE NOTES:

- SHRUBBERY IS TO BE PLANTED AT LEAST 30" FROM CURBING AND FROM END OF PARKING SPACES TO PREVENT DAMAGE FROM CAR OVERHANG.
- SHRUBS INSTALLED AS VEHICULAR USE SCREENING ARE TO BE MAINTAINED AT A MIN. HEIGHT OF 36"; MIN. INSTALLATION HEIGHT IS 24".
- SITE LIGHTING PLANS REQUIRE LIGHTS TO BE A MIN. OF 15 FEET FROM TREES. ANY ADJUSTMENTS IN THE FIELD NEED TO COMPLY WITH THIS STANDARD AND BE APPROVED BY STAFF.
- EACH TREE MUST BE PLANTED SUCH THAT THE ROOT FLARE IS VISIBLE AT THE TOP OF THE ROOT BALL. TREES WHERE THE ROOT FLARE IS NOT VISIBLE WILL BE REJECTED. DO NOT COVER THE ROOT FLARE WITH MULCH.
- DO NOT PLACE MULCH IN CONTACT WITH THE TREE TRUNK. KEEP MULCH A MIN. OF 4" AWAY FROM THE TRUNK BASE.
- ANY CHANGES TO THE PROPOSED PLANT SCHEDULE MUST BE APPROVED BY THE DESIGNER OF RECORD AND STAFF. IN CASES WHERE THE PLANT SCHEDULE ONLY INCLUDES THE PLANT TYPE AND DOES NOT INCLUDE THE PLANT SPECIES, THE CONTRACTOR SHALL BE REQUIRED TO SUBMIT TO THE CITY FOR APPROVAL, A DETAILED PLANT SCHEDULE AND ASSOCIATED PLANTING PLAN PREPARED BY SOMEONE KNOWLEDGEABLE ABOUT PLANT MATERIAL AND DESIGN, PRIOR TO PROCEEDING WITH INSTALLATION.
- PROPERTY PERIMETER BUFFER - IN AREAS WHERE EXISTING VEGETATION IS TO BE USED TO SATISFY PERIMETER LANDSCAPE BUFFER, THE CITY MAY DETERMINE. AFTER AN ON-SITE INSPECTION, THAT ADDITIONAL PLANTING IS REQUIRED TO SATISFY THE REQUIRED BUFFER.

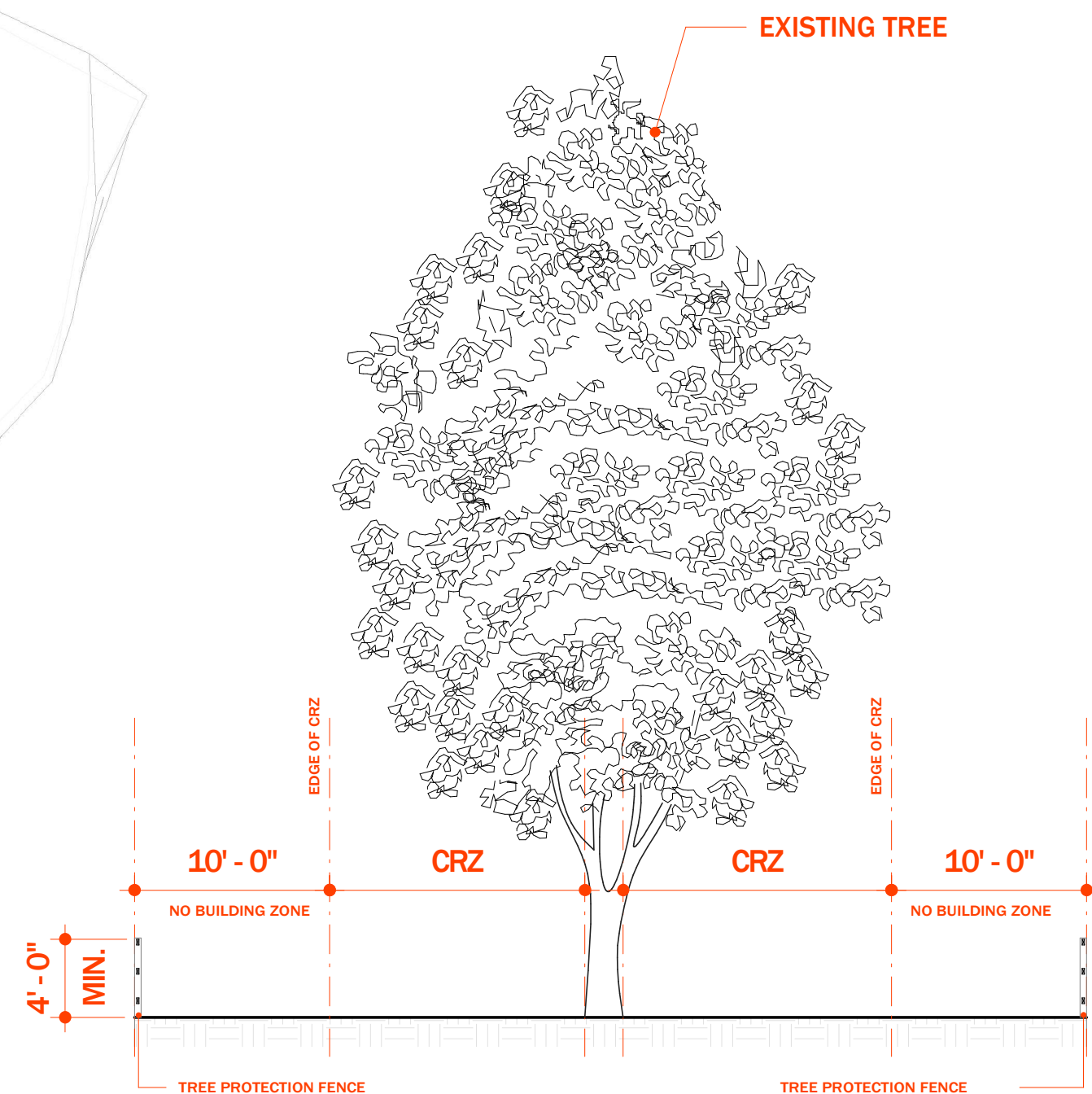
## TREE PROTECTION NOTES:

- ALL TREES DESIGNATED FOR PRESERVATION MUST BE PROTECTED BY BARRIER BEFORE DEMOLITION, GRADING, OR ANY OTHER LAND DISTURBING ACTIVITY BEGINS. PROTECTIVE BARRIERS SHALL BE INSTALLED WHEN THE CRITICAL ROOT ZONE OF ANY TREES TO BE PRESERVED ARE WITHIN 50 FEET OF ANY PROPOSED GRADING OR CONSTRUCTION ACTIVITY.
- WHERE COMPACTION MIGHT OCCUR DUE TO CONSTRUCTION TRAFFIC OR MATERIALS DELIVERY THROUGH A TREE PROTECTION ZONE, THE AREA MUST FIRST BE MULCHED WITH A MINIMUM FOUR-INCH LAYER OF WOOD CHIPS. EQUIPMENT OR MATERIALS STORAGE SHALL NOT BE ALLOWED WITHIN A TREE SAVE AREA.
- ALL FENCING SHALL BE A MINIMUM OF FOUR FEET HIGH, VISIBLE, AND OF DURABLE CONSTRUCTION WITH SIGNAGE INDICATING "KEEP OUT." PROTECTIVE BARRIERS SHALL CONSIST OF EITHER:
  - A FENCE WHICH IS AT LEAST FOUR FEET HIGH AND CONSTRUCTED IN A POST AND RAIL CONFIGURATION, USING TWO BY FOUR RAILS; OR
  - A FENCE WITH TWO BY FOUR POSTS PLACED A MAXIMUM DISTANCE OF TEN FEET APART COVERED WITH FOUR FOOT ORANGE POLYETHYLENE LAMINAR SAFETY FENCING.

| SITE COVERAGE CALCULATIONS        |           |            |            |
|-----------------------------------|-----------|------------|------------|
| LOT SIZE SQUARE FEET:             |           | 19166.4    |            |
| NAME                              | AREAR S.F | NOTE       | PERCENTAGE |
| ROOFED AREAS - BUILDING FOOTPRINT |           |            |            |
| BUILDING AREA                     | 4,155.67  | "          | 21.68%     |
| EXISTING PATIO                    | 0.00      | "          | 0.00%      |
| NEW PATIO                         | 112.38    | "          | 0.59%      |
| EXISTING CARPORT                  | 0.00      | "          | 0.00%      |
| NEW CARPORT                       | 0.00      | "          | 0.00%      |
| TOTAL                             | 4,268.05  |            | 22.27%     |
| UNROOFED IMPERVIOUS AREAS         |           |            |            |
| EXISTING DRIVEWAY                 | 0.00      | IMPERVIOUS | 0.00%      |
| NEW DRIVEWAY                      | 1,888.61  | IMPERVIOUS | 9.85%      |
| EXISTING WALKWAY                  | 0.00      | "          | 0.00%      |
| NEW WALKWAY                       | 122.64    | "          | 0.64%      |
| EXISTING CONC. SLAB               | 0.00      | "          | 0.00%      |
| NEW CONC. SLAB                    | 0.00      | "          | 0.00%      |
| EXISTING A/C PAD                  | 0.00      | "          | 0.00%      |
| NEW A/C PAD                       | 0.00      | "          | 0.00%      |
| SHED                              | 0.00      | "          | 0.00%      |
| TOTAL                             | 2,011.25  |            | 10.49%     |
| PERVIOUS AREAS                    |           |            |            |
| GREEN AREA                        | 12,887.10 | LANDSCAPED | 67.24%     |
| TOTAL                             | 12,887.10 |            | 67.24%     |
| TOTAL PERVIOUS / IMPERVIOUS AREAS |           |            |            |
| IMPERVIOUS AREA                   | 6,279.30  |            | 32.76%     |
| PERVIOUS AREA                     | 12,887.10 | 19,166.40  | 67.24%     |
| TOTAL                             |           |            | 100.00%    |
| FLOOR AREA RATIO                  |           |            |            |
| DESCRIPTION                       | AREA S.F. | TOTAL      | ALLOWABLE  |
| LOT SIZE                          | 19,166.40 | 1.00       | 1.00       |
| HABITABLE FOOTPRINT               | 4,268.05  | 0.22       |            |

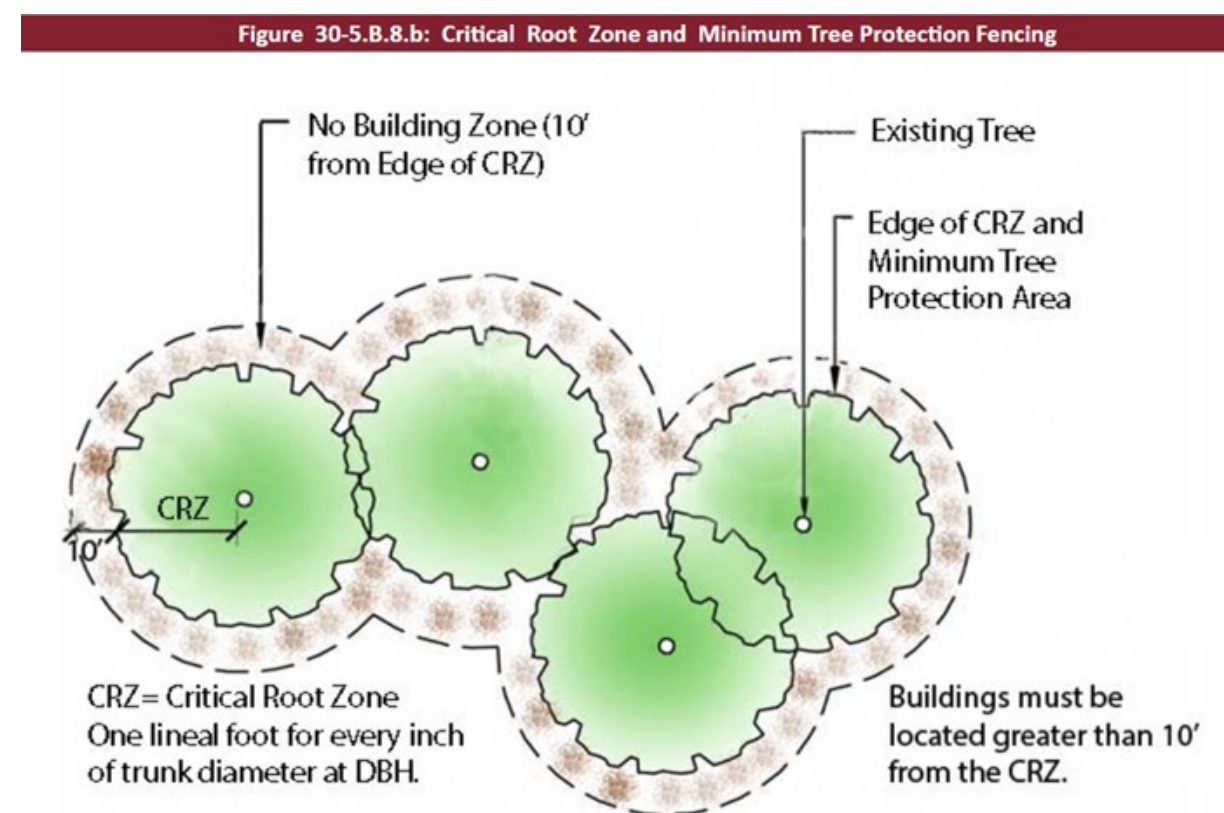
## LEGEND

| TYPE:                 | SYMBOL               | COUNT: | SIZE     |
|-----------------------|----------------------|--------|----------|
| EXISTING CANOPY TREES | AS INDICATED IN PLAN | 20+    | EXISTING |
| SHRUBS                |                      | 15     | 5 GAL    |



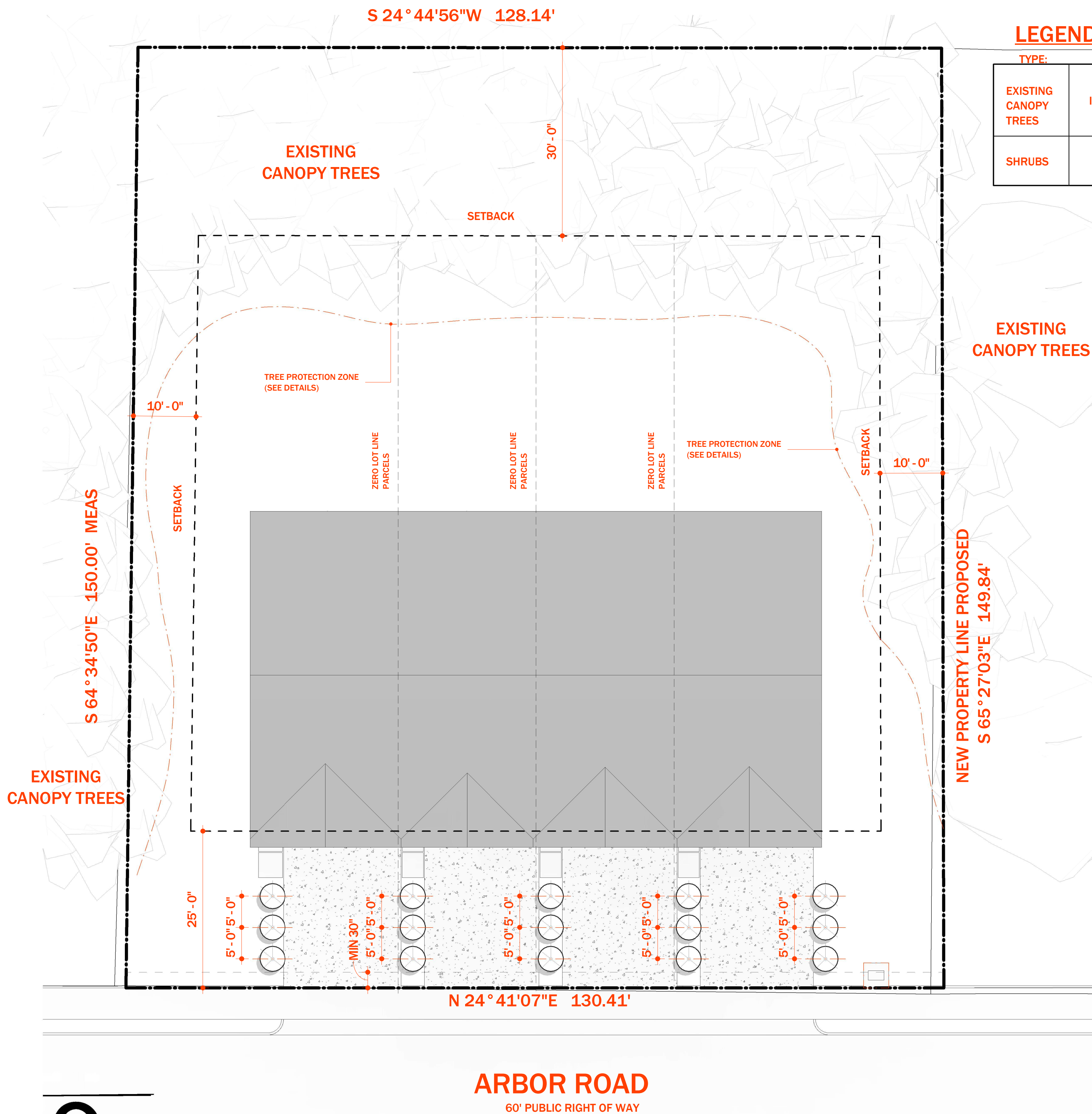
## 2 TREE PROTECTION ZONE DETAILS

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



## 3 TREE PROTECTION FENCING

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



1

## LANDSCAPE PLAN

SCALE: 1" = 10'-0"



## Architect

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## REVISIONS

| No. | Date | Action |
|-----|------|--------|
|     |      |        |
|     |      |        |
|     |      |        |
|     |      |        |
|     |      |        |

PROJECT NAME

5210 ARBOR RD

FAYETTEVILLE, NC

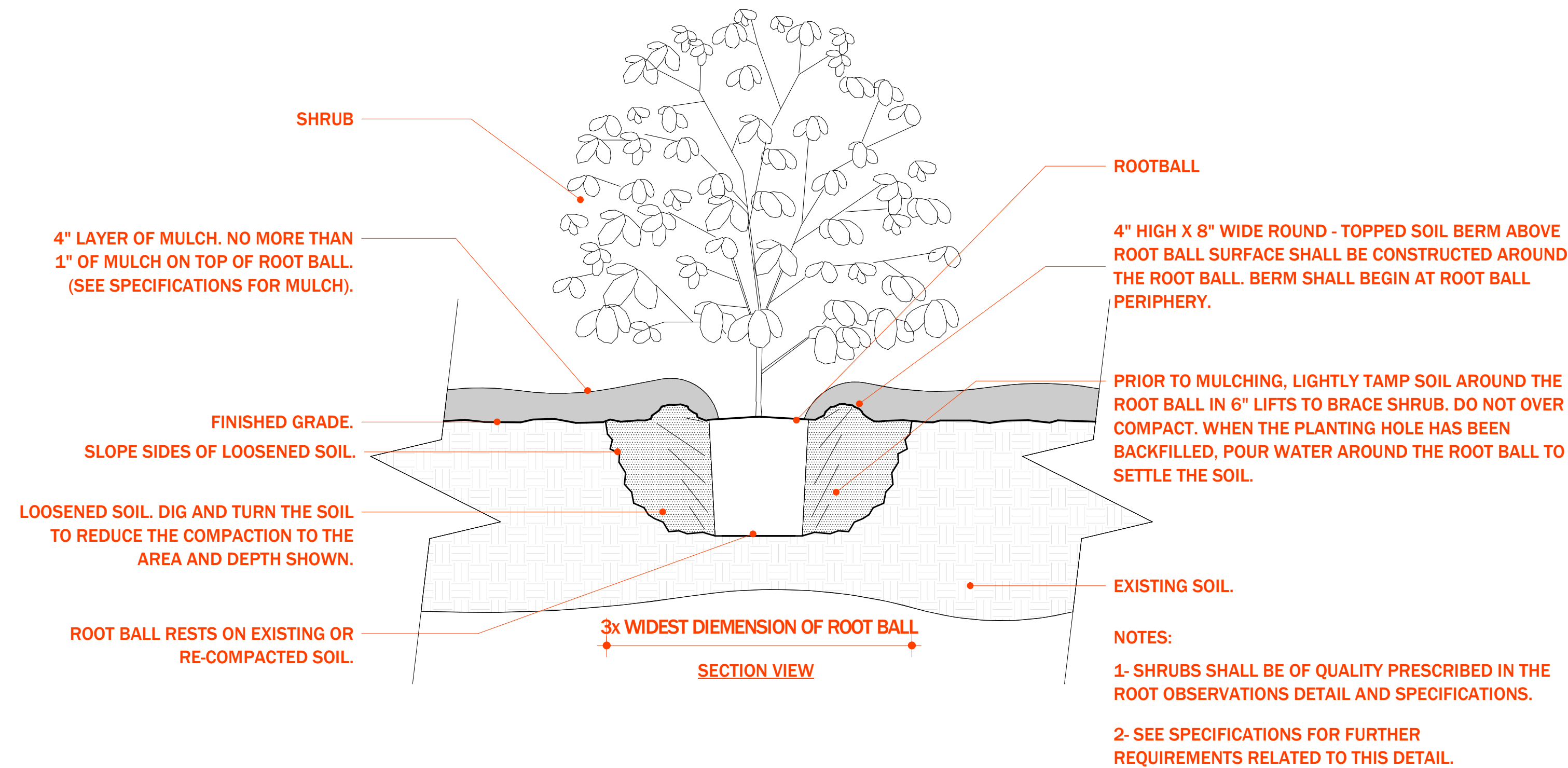
## DRAWING NAME

PLANTING  
DETAILS

|            |   |            |
|------------|---|------------|
| Drawn By   | : | Author     |
| Checked By | : | Checker    |
| Issue Date | : | 01/01/23   |
| Scale      | : | 1" = 1'-0" |
| Job No.    | : | 19001      |

L-102

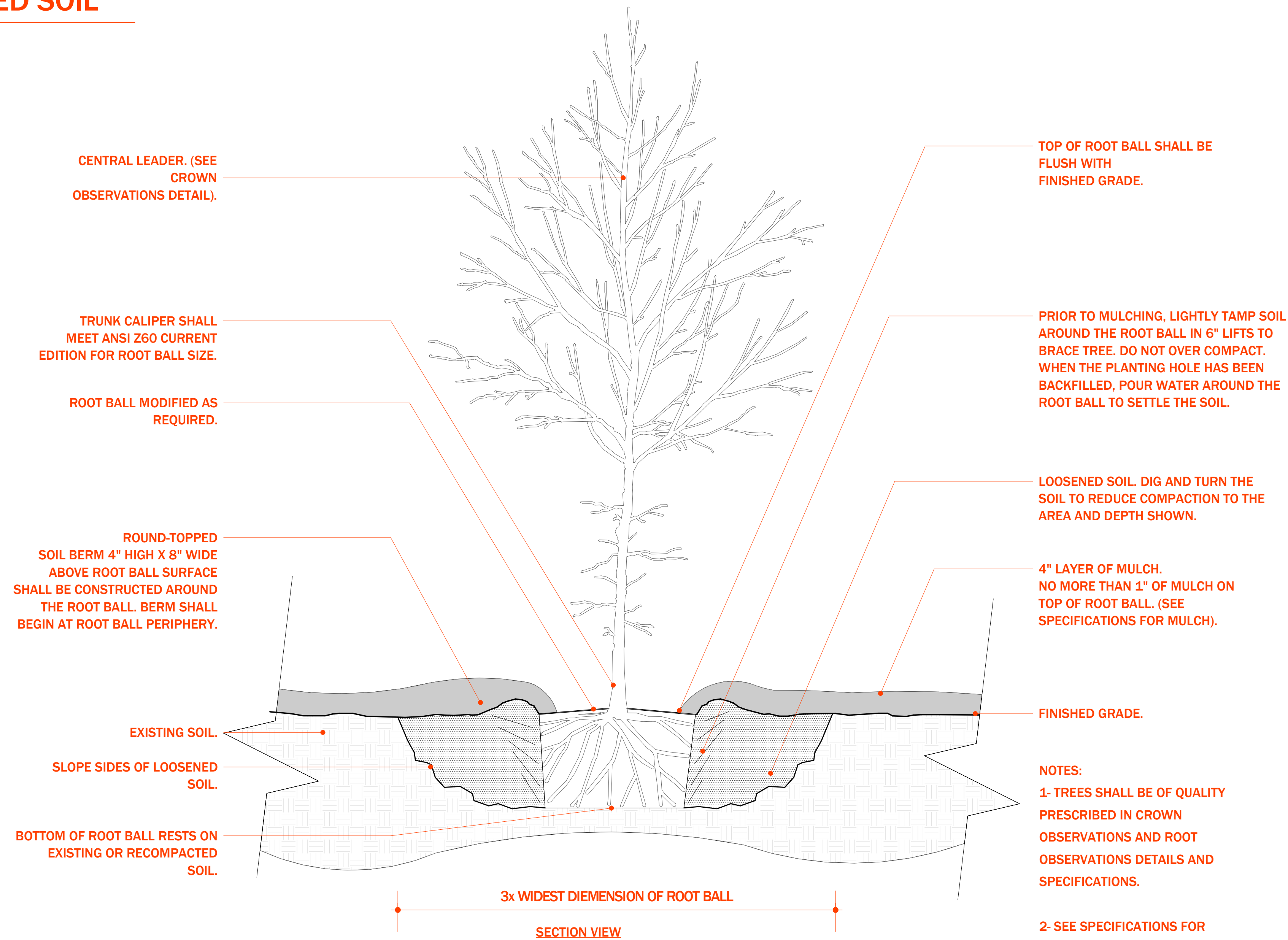
## SEAL



1

## SHRUB- UNMODIFIED SOIL

SCALE: 1" = 1'-0"

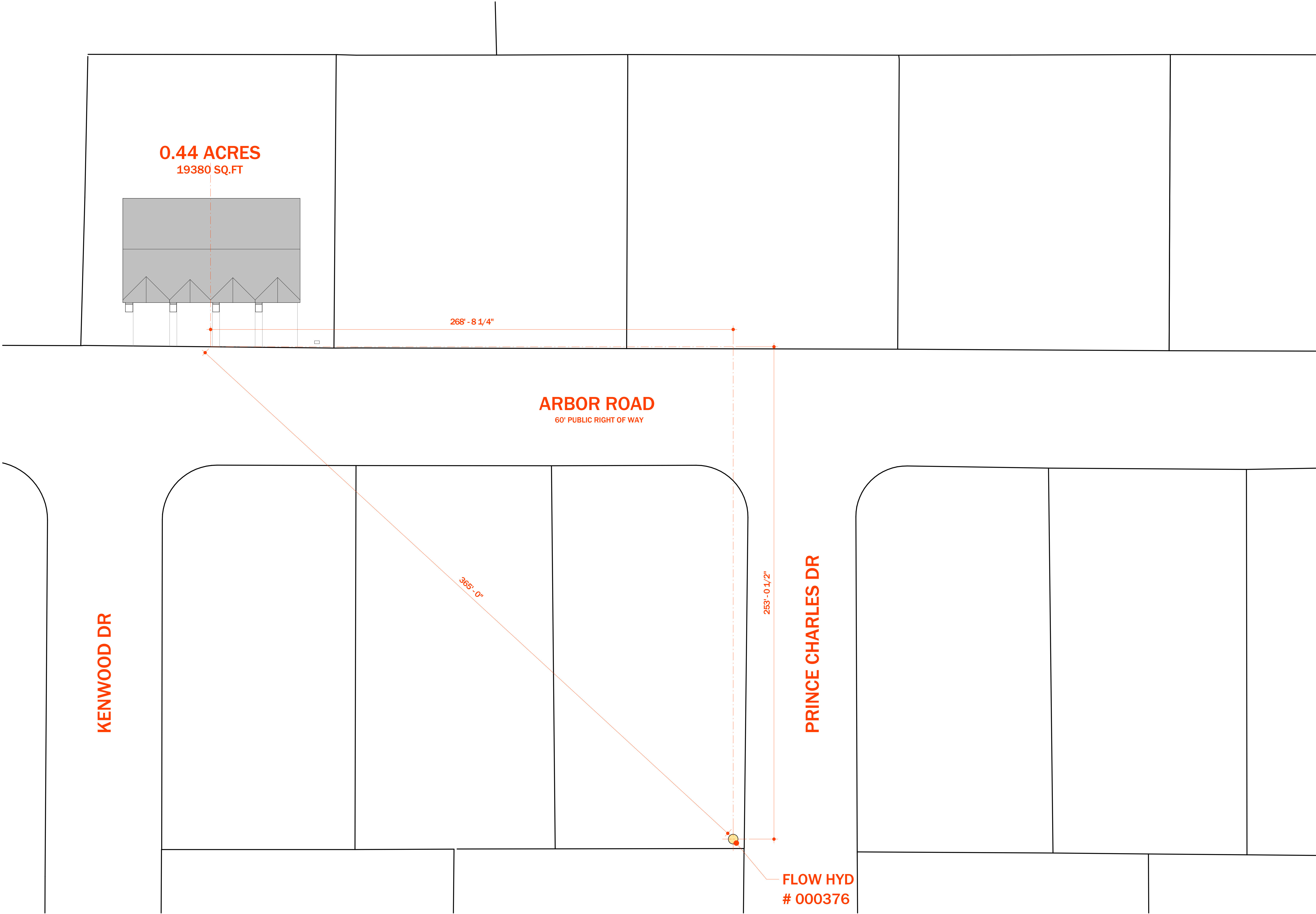


2

TREE w/ BERM (EXISTING SOIL  
NOT MODIFIED)

SCALE: 1" = 1'-0"





CONSULTANTS

Architect  
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REVISIONS

| No. | Date | Action |
|-----|------|--------|
|     |      |        |
|     |      |        |
|     |      |        |
|     |      |        |
|     |      |        |

PROJECT NAME

5210 ARBOR RD

FAYETTEVILLE, NC

DRAWING NAME

HYDRANT LOCATION

Drawn By : Author  
Checked By : Checker  
Issue Date : 10/25/23  
Scale : 3/64" = 1'-0"  
Job No. : 19001

P101

SEAL

