NEW CONSTRUCTION:

2716 DELEWARE AVENUE

FINISH WOOD

ALLEY 20' R.O.W.

UNIT 3

HARDSCAPE

PAVING

20'-0"

UNIT 2

SIDEWALK

DELAWARE AVENUE

A4 ARCHITECTURAL SITE PLAN (DIAGRAMMATIC ONLY)

UNIT 1

20'-0"

SYMBOLS & MATERIALS:

ELEVATION

PARTITION INFORMATION

WINDOW SYMBOI

REVISION

ABBREVIATIONS:

AUTOMATIC

BOARD

BLOCK

BUILDING

BLOCKING

BOTTOM OF

CABINET

CAST IN PLACE

CLEAR (ANCE)

CIVIL ENGINEER(ING)

CONCRETE MASONRY UNIT

CONTROL IOINT

CASED OPENING

CONSTRUCTION

CONTINUOUS

COORDINATE

CERAMIC TILE

DEMOLITION

DIAMETER

DIMENSION

DOWN SPOUT

ELECTRIC(AL)

EQUIPMENT

EXHAUST

EXTERIOR

FINISH(ED)

FLASHING

FLOORING

FOOTING

GAUGE

FLUORESCENT

FACE OF FINISH

FACE OF STUD

GALVANIZED

HANDICAP

HEIGHT

GYPSUM BOARD

HOLLOW METAL

HEATING VENTING AND COOLING

HORIZONTAL

INSULATION

LAMINATE(D)

LAVATORY

LEFT HAND

LIVE LOAD

LANDSCAPE (ARCHITECT)

LAMINATED VENEERED LUMBER

INTERIOR

JOINT

FACE OF MASONRY

FLOOR DRAIN

FIRE EXTINGUISHER

FINISHED FLOOR ELEVATION

EPOXY

EQUAL.

EXPANSION JOIN

DOWN

DRAWING

DRINKING FOUNTAIN

EXT. INSULATION FINISH SYS

CARPET

CENTER

DEEP

CEMENT

COLUMN

CONCRETE

BENCH MARK

AUDIO/VISUAL

AUTO

BLDG

CONC

CONST

CONT

COORD

CT

CTR

DEMO

DTL

DIM

EIFS

ELEC

EPXY

EQUIP

FLR

GYP

HVAC

INSUL

LAND

INT

DIMENSION TO FACE OR CENTERLINE

MASONRY

MATERIAL

MAXIMUM

METAL.

MECHANICAL

MEP, MPE MECH., ELEC. & PLUMB.

MANUFACTURER

MISCELLANEOUS

MASONRY OPENING

MOUNT, MOUNTED

NOT IN CONTRACT

OWNER FURNISHED ITEM

NOT TO SCALE

OPPOSITE HAND

PLASTIC LAMINATE

ON CENTER

OVERHEAD

OPENING

OPPOSITE

PLUMBING

PLYWOOD

PAINTEI

POLYURETHANE

QUARRY TILE

RISER, RADIUS

RUBBER BASE

REFRIGERATOR

ROUGH OPENING

ROOF TOP UNIT

SPECIFICATION

STAINLESS STEEL

STANDING SEAM ROOF

ROOF DRAIN

REFERENCE

REQUIRED

RIGHT HAND

RUBBER TILE

REVISION

SCHEDULE

SECTION

SHEET

SIMILAR

STANDARD

STRUCTUR(AL)

SHEET VINYL

TELEPHONE

THRESHOLD

TOP OF JOIST

TOP OF STEE

TOP OF WALL

TYPICAL

VERTICAL

VINYL TILE

WOOD

WITH

WITHOUT

VERIFY IN FIELD

WATER CLOSET

WATER HEATER

WELDED WIRE FABRIC

TOP OF CONCRETE

TOP OF MASONRY

TONGUE AND GROVE

VINYL COMPOSITE TILE

TOP OF PLATE, BEARING HGT.

STEEL

STAINED

SYSTEM

TREAD

PRESSURE TREATED

POLYVINYL CHLORIDE

PLASTIC

MECH

OFCI

PLAS

PTD

REV

SCHD

SECT

SHT

SIM

SPEC

SSR

STD

SYS

THR

TOP

TOS

TOW

VERT

VIF

WD

WH

WWF

W/O

STI.

PLUMB

PLYWD

BASE FILL MATERIAL

ASPHALT CONCRETE

CONCRETE MASONRY UNIT

3-story

townhome

3-story

townhome

CONCRETE

2716 Delawa	re Avenue
Nashville.	TN 37209

FLOOR or WALL TILE

INSULATION - rigid

FRAMING WOOD

(through member)

FRAMING WOOD

INDEX OF DRAWINGS:

############ PLYWOOD

ARCHITECTURAL

A2.11

\ A2.31

\ A2.32

A5.32

\ A8.11

\ A8.12

THIS SITE PLAN IS DIAGRAMMATIC AND SHOULD BE USED

ASSIGNED AND VERIFIED BY A LICENSED SURVEYOR AND BY

AUTHORIZED MUNICIPAL AGENCIES HAVING GOVERNMENTAL

BATH

BATHROOM

ENTRY

CLOSET

PANTRY

BEDROOM

KITCHEN

CLOSET

DINING

LIVING

HALLWAY

LAUNDRY

BEDROOM

CLOSET

MECH

HALLWAY

MASTER BEDROOM

HARDWOOD TOTAL:

MASTER CLOSET

LINEN

LINEN

FLEX/OFFICE

ROOM NAME

MASTER BATHROOM

CERAMIC TILE TOTAL: 216 SF

FOR REFERENCE ONLY. EXACT LOCATIONS OF RESIDENCE,

INFORMATION AND PROPERTY DIMENSION SHOULD BE

SETBACKS, EASEMENTS, BUFFERS, TOPOGRAPHIC

ROOM #

123

125

142

GENERAL NOTE:

AUTHORITY.

(interrupted member)

GYPSUM BOARD (large scale)

GENERAL INFORMATION

FOUNDATION PLANS

FOUNDATION PLANS

CONSTRUCT. PLANS

CONSTRUCT. PLANS

CONSTRUCT. PLANS

CONSTRUCT. PLANS

EXTERIOR ELEVATIONS

EXTERIOR ELEVATIONS

EXTERIOR ELEVATIONS

EXTERIOR ELEVATIONS

EXTERIOR ELEVATIONS

BUILDING SECTIONS

WALL SECTIONS

DOOR SCHEDULE

WINDOW SCHEDULE

REF. CEILING PLANS

REF. CEILING PLANS

REF. CEILING PLANS

FINISH FLOOR TABULATION

44 SF

55 SF

62 SF

93 SF

185 SF

23 SF

11 SF

11 SF

147 SF

9 SF

186 SF

193 SF

292 SF

70 SF

8 SF

5 SF

173 SF

68 SF

124 SF

29 SF

37 SF

14 SF

1,627 SF

55 SF

UNIT #1 & 2

WALL DETAILS

WALL DETAILS

AREA CAL	LCULA	ATIO	NS:	GR	OSS	(OUTSIDE FACE OF STUD)
1ST FLOOR	438	S.F.	T 3	402	S.F.	
2ND FLOOR	1029	S.F.	UNIT	956	S.F.	
3RD FLOOR	695	S.F.		904	S.F.	
TOTAL HEATED	2,162	S.F.		2,262	S.F.	
FRONT PORCH	37	S.F.		22	S.F.	
GARAGE BOOK DECK	511	S.F.		522		
ROOF DECK	598	S.F.		780	S.F.	
TOTAL USABLE	3,308	S.F.		3,586	S.F.	
			,			

CLIENT:

PROJECT TEAM:

E3 Construction Services, LLC. 667C Wedgewood Ave. Nashville, TN 37203 John Eldridge 615.578.0083 johneldridge3@me.com

Bearing Wall Rating — 1 Hr

Finish Rating — Min 20 min.

VOI DAILO CONTRACTOR DE LA CONTRACTOR DE

1. Wood Studs — Nom 2 by 4 in., spaced 24 in. OC max. Cross

of wall. No min. air space between stud rows except to

substituted for the 6d cement coated nails.

braced at mid-height and effectively firestopped at top and bottom

accommodate attachment of sheathing, where required. See items

2. **Gypsum Board*** — 5/8 in. thick 4 ft wide. Gypsum board or lath

to studs and bearing plates 7 in. OC with 6d cement coated nails,

1-7/8 in. long, 0.0915 in. shank diam and 1/4 in. diam head. As an

ROOM #

314

322

313

321

324

341

ROOM NAME

MASTER BATHROOM

BATHROOM

FLEX/OFFICE

ENTRY

CLOSET

PANTRY

CLOSET

BEDROOM

HALLWAY

alternate, No. 6 bugle head drywall screws, 1-7/8 in. long, may be

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

applied horizontally or vertically, unless specified below, and nailed

HORIZONTAL SECTION

installed horizontally.

FLOOR FINISH | BASEBOARD

C.T.

HWD.

SHOE MOULD TOTAL: 648 LF

BASEBOARD TOTAL: 774 LF

28 LF

33 LF

32 LF

33 LF

47 LF

56 LF

20 LF

14 LF

14 LF

49 LF

14 LF

78 LF

56 LF

69 LF

47 LF

12 LF

10 LF

58 LF

34 LF

45 LF

25 LF

19 LF

15 LF

126 LF

753 Alloway Street Nashville, TN 37203 John E. Root, AIA t: 615.292.2142 john@rootARCH.com

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

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, AC-C

CERTAINTEED GYPSUM CANADA INC - Type C or Type X

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

4. **Sheathing** — Septum may be sheathed with min 7/16 in. thick

wood structural panels min grade "C-D" or "Sheathing" or min 1/2

5. Batts and Blankets* — 3-1/2 in. max thickness glass or mineral

fiber batt insulation when sheathing (Item 4) is used on both halves

5D. Fiber, Sprayed* — As an alternate to Batts and Blankets

(Item 5) and Item 5A when Sheathing (Item 4) is used on both

INTERNATIONAL CELLULOSE CORP - Celbar-RL

minimum equal to the depth of the bearing wall.

*Bearing the UL Classification Mark

FINISH FLOOR TABULATION

65 SF

48 SF

AREA

halves of wall - Spray applied cellulose fiber. The fiber is applied

8. Non-Bearing Wall Partition Intersection — (Optional) Two

nominal 2 by 4 in. stud or nominal 2 by 6 in. stud nailed together

with two 3in. long 10d nails spaced a max. 16 in. OC. vertically and

fastened to one side of the minimum 2 by 4 in. stud with 3 in. long

10d nails spaced a max 16 in. OC. vertically. Intersection between

partition wood studs to be flush with the 2 by 4 in. studs. The wall

partition wood studs are to be framed by with a second 2 by 4 in.

wood stud fastened with 3 in. long 10d nails spaced a max. 16 in.

OC. vertically. Maximum one non-bearing wall partition intersection

per stud cavity. Non-bearing wall partition stud depth shall be at a

with water to completely fill the enclosed cavity in accordance with

the application instructions supplied with the product. The minimum

ssified veneer baseboard with joints reinforced with paper tape

gypsum veneer plaster may be applied to the entire surface of

CERTAINTEED GYPSUM INC - Type C or Type X

in. thick Mineral and Fiber Boards*.

dry density shall be 4.30 lbs/ft3.

coarse thread gypsum panel steel screws spaced a max 8 in. OC,

rootARCH: architecture | interiors

ARCHITECT:

WITH ARCHITECT AND GIVEN DESIGNED DIMENSIONS. GENERAL CONTRACTOR SHALL

GENERAL NOTES:

PROPOSED HOUSE LOCATION (IF APPLICABLE) AND SHALL ADVISE ARCHITECT OF ANY

COORDINATE WITH THE ARCHITECTURAL DRAWINGS. FOR OWNER(S) APPROVAL PRIOR

AND THE LIFE OF THE HOME. STRUCTURAL, CONSTRUCTION AND DESIGN ISSUES THAT

CONTRACTOR SHALL VISIT THE JOB SITE PRIOR TO THE PRICING OF THIS PROJECT ANI

EMPLOYEES. AND OTHER PERSONS PERFORMING PORTIONS OF THE WORK UNDER A

PROPER EXECUTION AND COMPLETION OF THE WORK, THE CONTRACTOR SHALL COMPLY

LAWFUL ORDERS OF PUBLIC AUTHORITIES BEARING ON PERFORMANCE OF THE WORK

INSTALL ALL MANUFACTURED ITEMS. MATERIALS AND EQUIPMENT IN STRICT

REVIEW ALL AREAS CONCERNED WITH THIS PROJECT

ELECTRIC, TELEPHONE, CABLE T.V. ETC.) CONNECTIONS. ALL CONNECTIONS, METERS, CLEAN OUTS ETC., SHALL BE LOCATED IN A NON-VISUAL OFFENSIVE AREA APPROVED B'

ALL PLUMBING AND MECHANICAL VENTS SHALL BE GROUPED WITHIN THE HOUSE SHIELD PLACEMENT FROM STREET OR OUTDOOR LIVING AREAS. ALL METAL & PVC VENTS

ARE NOTED BY GENERIC SASH SIZES. WINDOWS SHALL BE PELLA ARCHITECT SERIES AND EXTERIOR DOOR(S) SHALL BE MARVIN INTEGRITY OR EQUAL. CONTRACTOR TO SUBMIT

ALL WOOD FRAMING THAT COMES IN CONTACT WITH CONCRETE OR EXPOSED TO WEATHER SHALL BE PRESSURE TREATED (PT)

SHOP DRAWINGS FOR ARCHITECTS REVIEW AND APPROVAL PRIOR TO PURCHASE

HARDWIRE (WITH BATTERY BACKUP) SECURITY SYSTEM AND SMOKE DETECTORS. SMOKE DETECTORS SHALL BE INSTALLED ON ALL FLOORS AND IN EVERY BEDROOM. GENERAL

GENERAL CONTRACTOR SHALL COORDINATE WITH OWNER AND PLANS FOR ALL

SHELVING / CLOSET REQUIREMENTS (I.E. PANTRY, CLOSETS, STORAGE, ETC.) ALL PLUMBING FIXTURES TO BE C.F.C.I. UNLESS NOTED OTHERWISE. ARCHITECT AND OWNER TO SPECIFY AND APPROVE ALL FIXTURES PRIOR TO PURCHASE AND

16. ALL INTERIOR CEILINGS SHALL BE 5/8" GYP. SMOOTH FINISHED UNLESS NOTED

DIMENSION NOTES

THE CONTRACTOR SHALL NOT SCALE THE DRAWINGS. IF DIMENSIONS ARE IN QUESTION OR DESREPANCIES ARE FOUND, THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING CLARIFICATION FROM THE ARCHITECT BEFORE PROCEEDING.

CASEWORK/ MILLWORK DIMENSIONS SHALL BE VERIFIED BEFORE UNIT FABRICATION OR INSTALLATION. CONTRACTOR SHALL PROVIDE SHOP DRAWINGS FOR ARCHITECTS

DOORS SHALL BE LOCATED 4" FROM CLEAR OPENING TO ADJACENT WALL UNLESS

OTHERWISE NOTED OR SHOWN ON PLAN.

ALL FLOOR TO FLOOR AND CEILING HEIGHTS SHOWN ON DRAWINGS ARE FROM FINISH FLOOR ARE MAY CHANGE DO TO EXISTING FIELD CONDITIONS. CONTRACTOR SHALL COORDINATE ALL DIMENSIONS RELATING TO FINAL F.F.E. DIMENSIONS.

DEFINITIONS & TERMINOLOGY

"TYPICAL" UNLESS NOTED OTHERWISE, MEANS IDENTICAL FOR ALL CONDITIONS WHICH MATCH AS INDICATED.

"SIMILAR" MEANS COMPARABLE CHARACTERISTICS FOR THE CONDITIONS WHICH MATCH ORIGINAL CONDITION INDICATED.

"ALIGN" MEANS ALIGNMENT OF SIMILAR COMPONENTS OF CONSTRUCTION (WALLS, JAMBS, ETC.) WHICH ARE ADJACENT OR THE COMPONENTS SHALL BE IN LINE WITH EACH OTHER ACROSS VOIDS. DIMENSIONS ARE NOT ADJUSTABLE UNLESS NOTED WITH PLUS/ MINUS

EXTERIOR MATERIALS:

BRICK VENEER: 854 SF

BRICK VENEER: 1288 SF

5" CEMENT BOARD LAP SIDING: 2110 SF

5" CEMENT BOARD LAP SIDING: 3693 SF

CEDAR RAIN SCREEN SIDING: 233 SF

CEDAR RAIN SCREEN SIDING: 282 SF

UNITS 1 & 2:

INTERIOR MATERIALS:

BATHROOM 114 TUB SURROUND: 72 SF BATHROOM 123 TUB SURROUND: 72 SF MSTR. BATH 136 SHOWER: 112 SF MSTR. BATH 136 BEHIND SINKS: 48 SF BATHROOM 137 TUB SURROUND: 72 SF

BATHROOM 314 TUB SURROUND: 72 SF BATHROOM 322 TUB SURROUND: 72 SF BATHROOM 336 TUB SURROUND: 72 SF MSTR. BATH 335 SHOWER: 113 SF

110 SF (UNIT 3)

FIRST FLOOR - 17 RISERS / 16 TREADS SECOND FLOOR - 18 RISERS / 17 TREADS THIRD FLOOR - 19 RISERS / 18 TREADS

1,330 LF (UNIT 3)

TOTAL TRIM 2,745 LF (UNITS 1 & 2)

DRYWALL ESTIMATE: 11,911 LF (UNITS 1 & 2) 14 12,607 LF (UNIT 3) 15

TOLERANCE.

WALL TILE:

MSTR. BATH 335 BEHIND SINKS: 42 SF

BACKSPLASH: 138 SF (UNITS 1 & 2) 266 SF (UNIT 3)

COUNTERTOP: 86 SF (UNITS 1 & 2) STAIR RISERS INT.: (ALL UNITS)

WINDOW TRIM: 1,092 LF (UNITS 1 & 2)

DOOR TRIM: 1,653 LF (UNITS 1 & 2) 1,515 LF (UNIT 3)

2,845 LF (UNIT 3)

C.T. 43 LF 88 SF 57 SF C.T. 33 LF CERAMIC TILE TOTAL: 258 SF 144 LF 61 SF HWD. 38 LF 158 SF HWD. 52 LF 20 SF HWD. 20 LF 10 LF 6 SF HWD. 186 SF HWD. 58 LF 19 SF 19 LF

FLOOR FINISH | BASEBOARD

39 LF

29 LF

325 KITCHEN HWD. 93 LF 251 SF 326 LIVING 341 SF HWD. 84 LF HALLWAY HWD. 43 LF 66 SF 22 SF LAUNDRY 20 LF 333 MASTER BEDROC 292 SF HWD. 111 LF MASTER CLOSE 43 SF HWD. 30 LF BEDROOM 154 SF HWD. 55 LF CLOSET 54 SF HWD. 30 LF

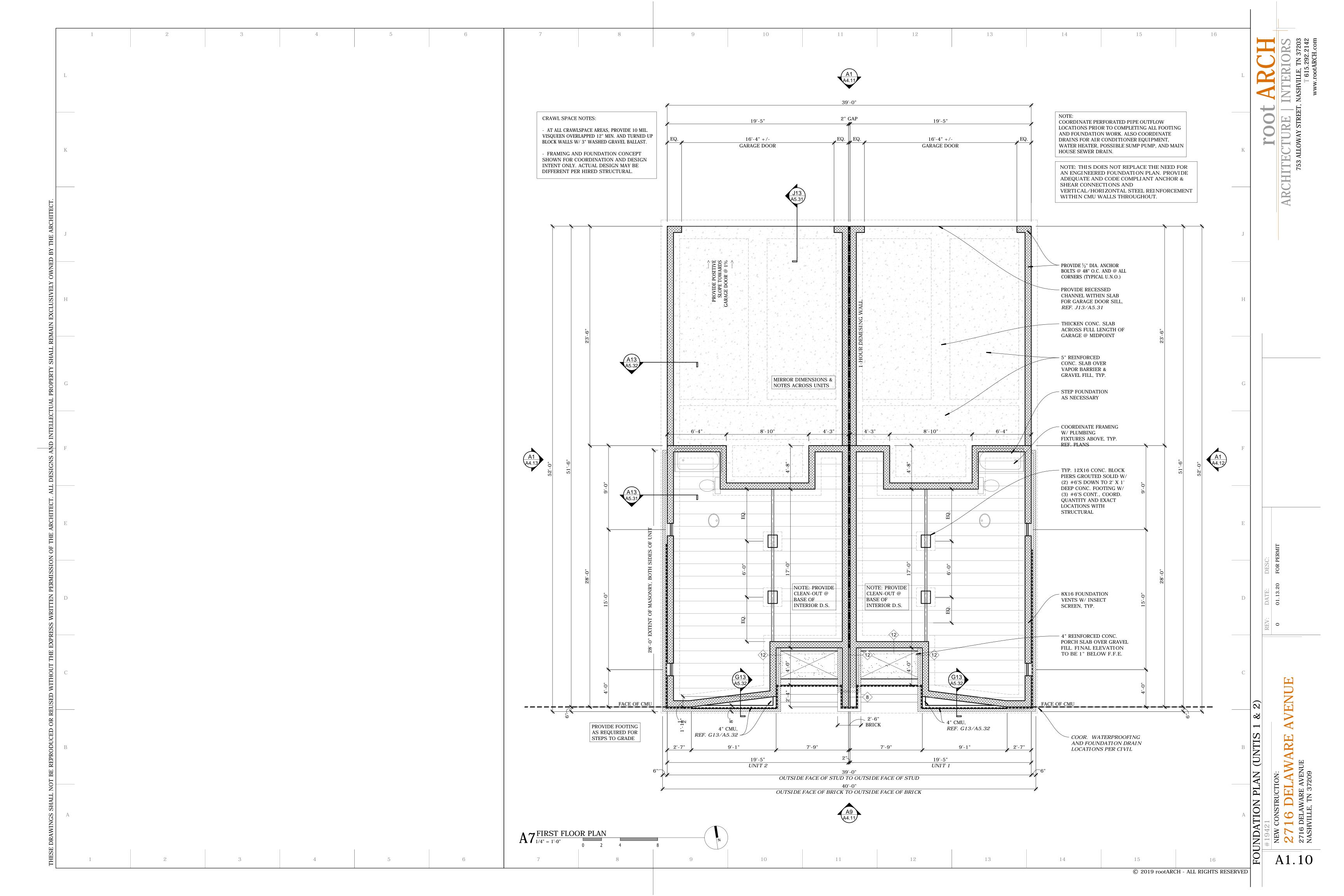
> 14 SF MECH HARDWOOD TOTAL:

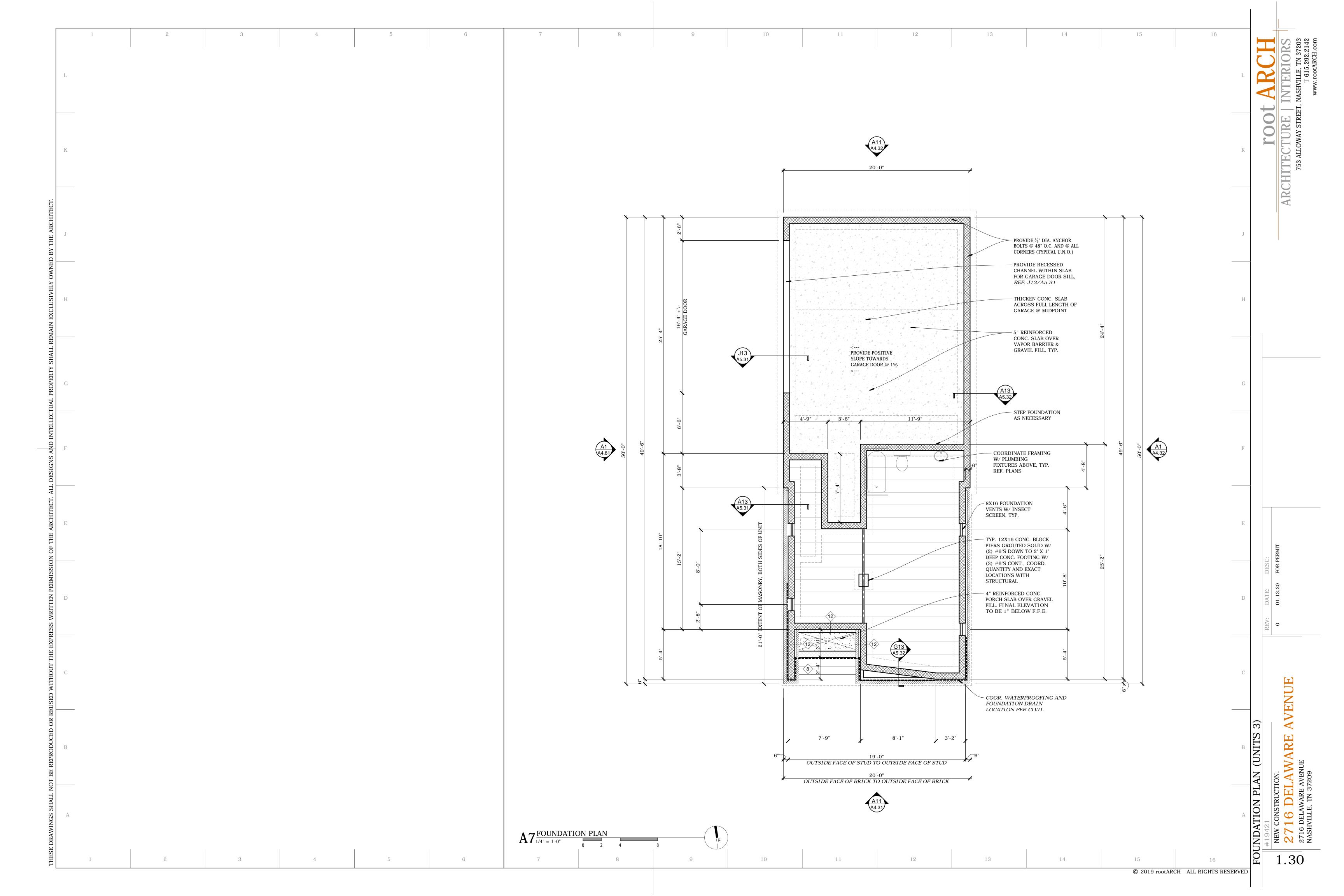
37 SF

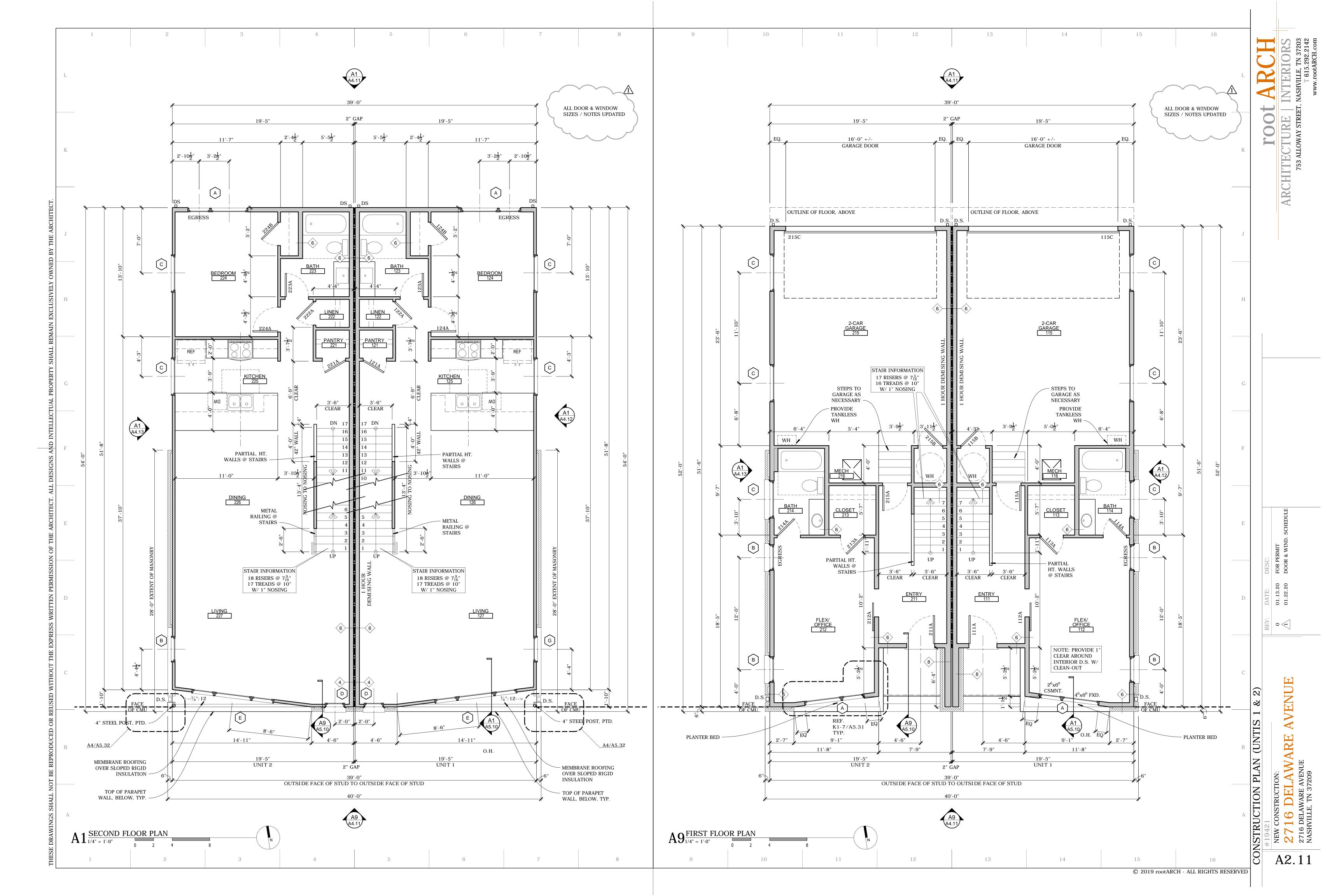
HWD. 28 LF HWD. 15 LF 1,724 SF SHOE MOULD TOTAL: 706 LF

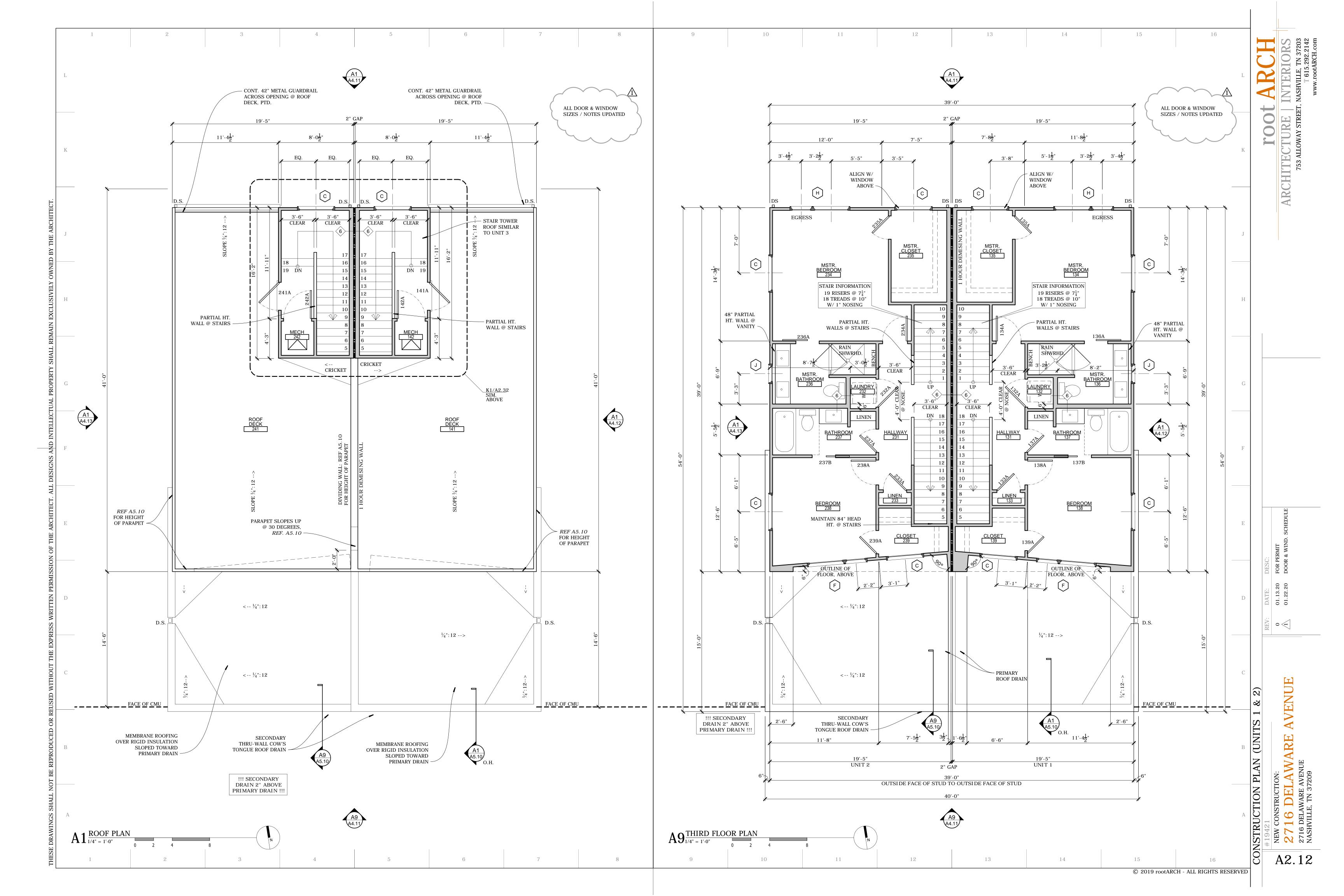
BASEBOARD TOTAL: 850 LF

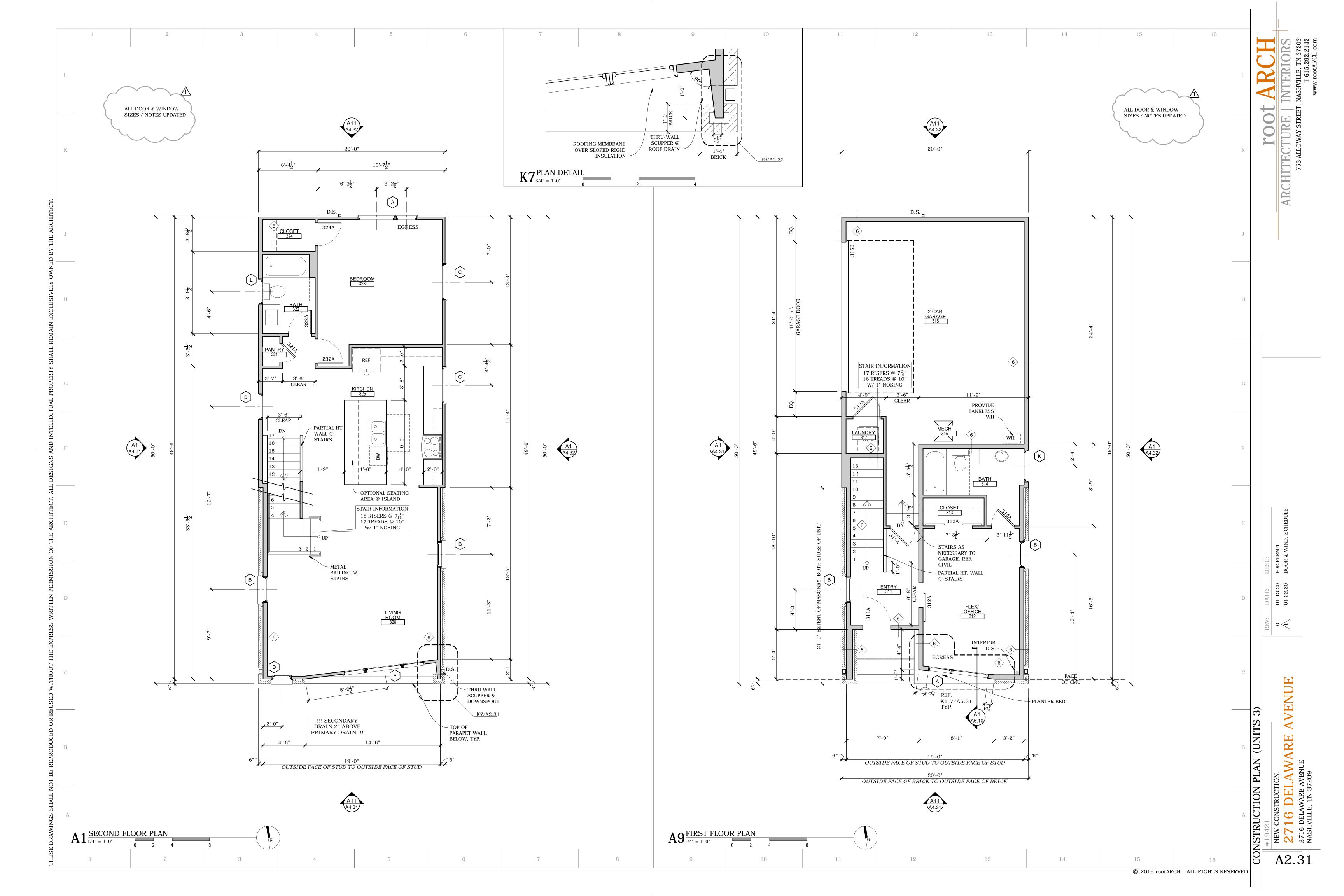
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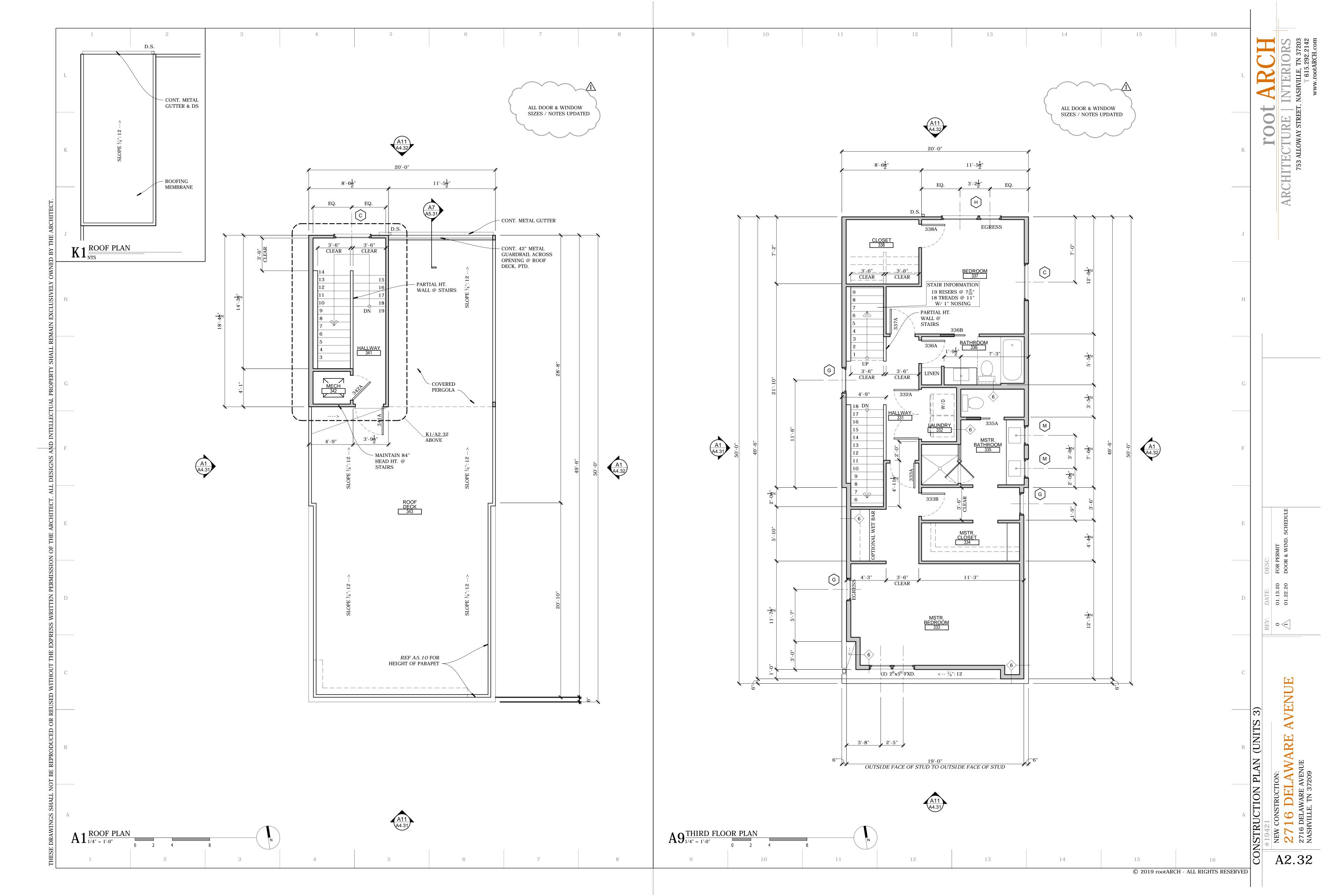


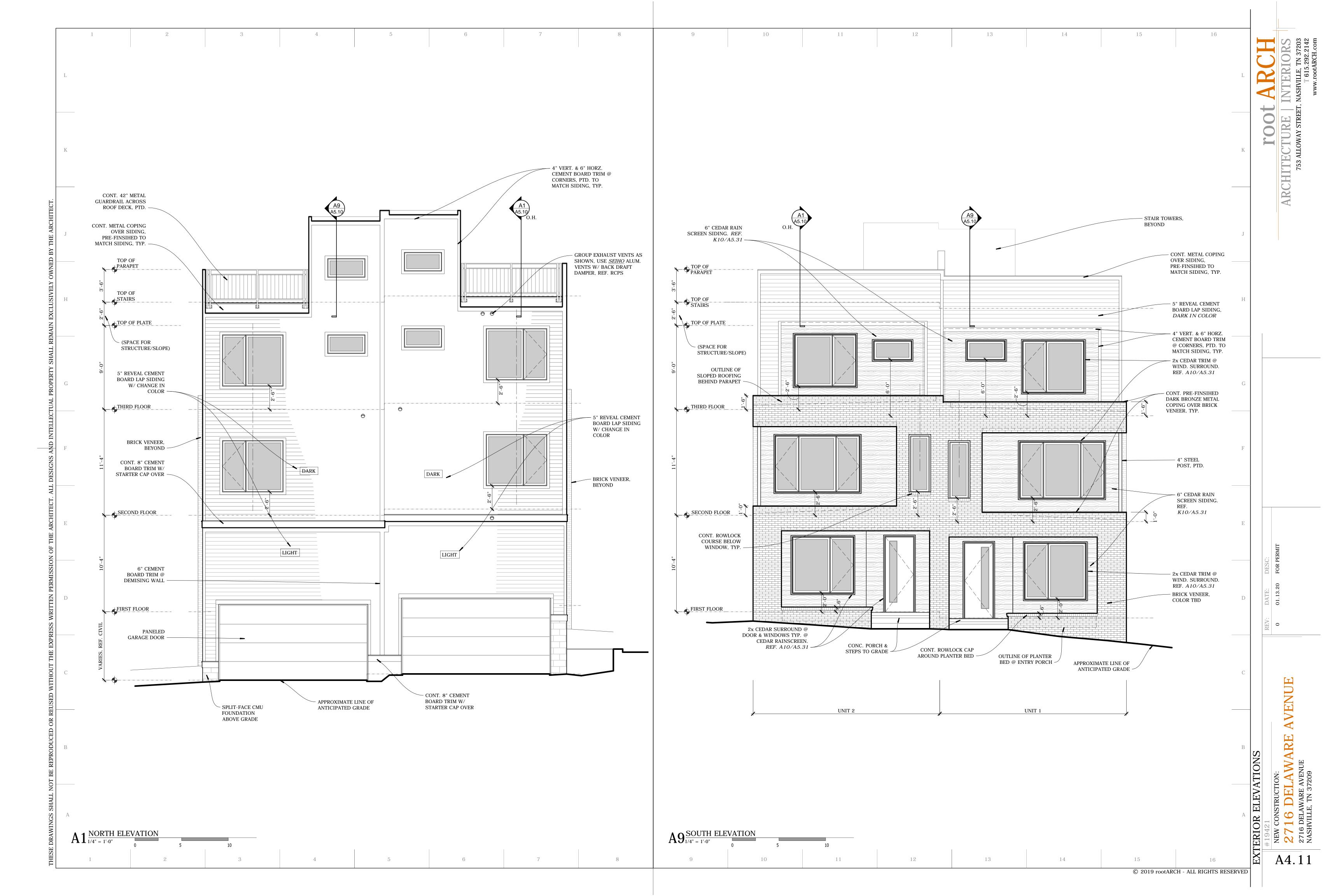


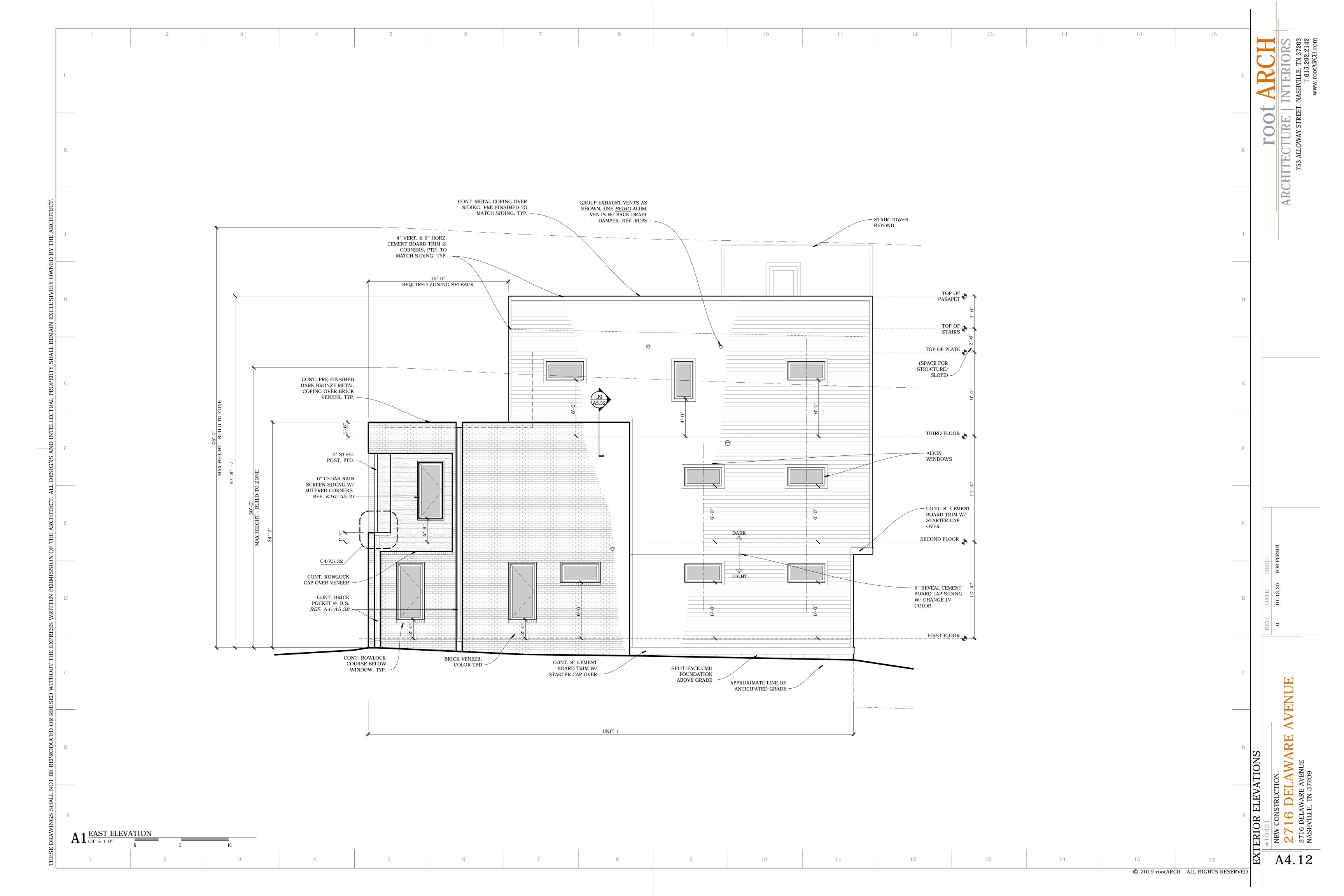


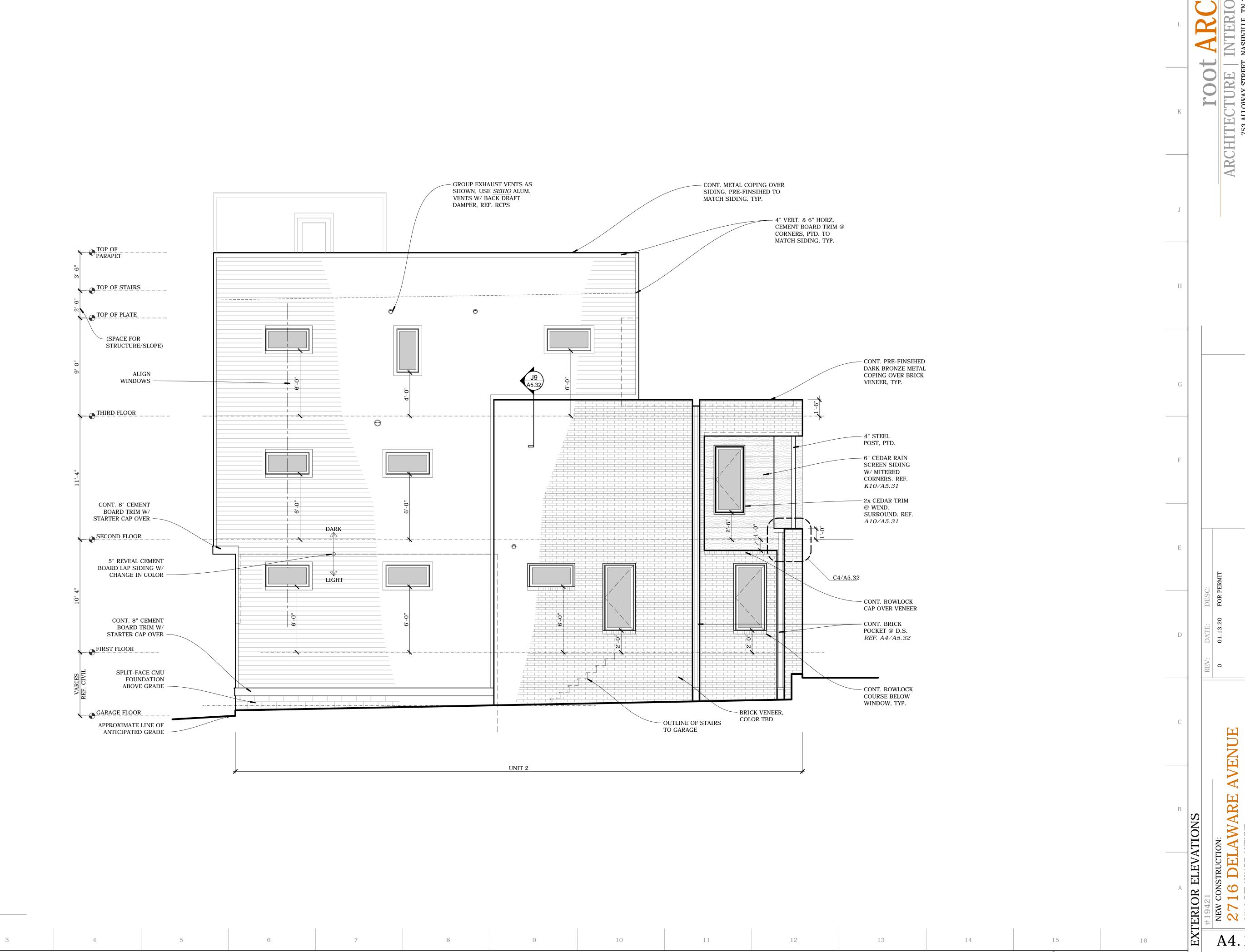












 $E1^{\frac{WEST\ ELEVATION}{1/4"\ =\ 1'-0"}}$

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