

NEW HOME CONSTRUCTION

DESIGNER: TRINITY HOMES

1901 E. FRANKLIN / RICHMOND, VA. 23223
804-6152527 ANDRE MANSON, DESIGNER

ENGINEER:

BUILDER: BOWERS CONSTRUCTION

APPLICABLE CODES

JURISDICTION: RICHMOND, CITY

USE GROUP: R5

BUILDING CODE: 2012 VIRGINIA UNIFORM STATEWIDE BUILDING CODE
2012 I.R.C. BUILDING CODE

PROJECT DESCRIPTION: NEW ROOM ADDITION CONSTRUCTION TO SINGLE FAMILY DWELLING

SCHEMATIC SITE PLAN

NOTES & SPECIFICATIONS

GENERAL NOTES:

GENERAL CONTRACTOR SHALL READ AND CONFORM ALL NOTES, STATEMENTS, AND COMMENTS PERTAINING TO THIS PROJECT. ALL SUBCONTRACTOR, VENDERS, AND CONTRACTORS SHALL READ ALL NOTES, COMMENTS, AND STATEMENTS AND RESPOND TO PERTAINING INFORMATION ACCORDING TO THEIR SPECIALTY.
ALL ELECTRICAL AND MECHANICAL LAYOUTS ARE CONCEPT ONLY. CONTRACTOR AND OR SUBCONTRACTOR SHALL VERIFY AND ABIDE BY LOCAL CODES AND GUIDELINES BEFORE STARTING.

CONTRACTORS GENERAL NOTES:

ALL WORK SHALL BE DONE IN ACCORDANCE WITH LOCAL APPLICABLE CODES AND REGULATIONS, APPROPRIATE SAFETY MEASURES SATISFYING LOCAL AND OSHA REQUIREMENTS SHALL BE PROVIDED.

CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND SITE CONDITIONS BEFORE STARTING CONSTRUCTION.

ALL DIMENSIONS SHOWN ARE ACTUAL, AND ARE TO THE FACE OF STUDS OR MASONRY OR EXTERIOR SHEATHING. CONTRACTOR TO COORDINATE ACTUAL LAYOUT IN FIELD. EXTERIOR FRAMING DIMENSIONS ARE TO THE EXTERIOR FACE OF 1/2" SHEATHING (4" WALL). INTERIOR FRAMING DIMENSIONS ARE TO THE FACE OF STUD (3 1/2" WALL). FACE OF EXTERIOR SHEATHING TO ALIGN WITH FACE OF MASONRY BELOW.

CONTRACTOR SHALL CAULK, FLASH, OR OTHERWISE MAKE THE BUILDING WEATHERTIGHT. CONTRACTOR SHALL CAULK ALL GAPS BETWEEN DISSIMILAR MATERIALS.

ALL GLAZINGS WITHIN 18" OF FLOOR OR 48" OF DOORS SHALL BE TEMPERED GLASS OR SAFETY GLAZED.

THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR HAVING VISITED THE SITE AND HAVING FAMILIARIZED HIMSELF WITH ALL EXISTING CONDITIONS, ANY QUESTIONS OR DISCREPANCIES FOUND WITH REGARD TO THE DRAWINGS SHALL BE BROUGHT TO THE ATTENTION OF THE DESIGNER AND STRUCTURAL ENGINEER.

THE STRUCTURAL ENGINEER'S REVIEW OF SHOP DRAWINGS DOES NOT RELIEVE THE CONTRACTOR OF HIS RESPONSIBILITY TO FOLLOW THE INTENT OF THE CONTRACT DRAWINGS, UNLESS A WRITTEN REQUEST FOR A CHANGE HAS BEEN PREVIOUSLY SUBMITTED AND APPROVED BY THE STRUCTURAL ENGINEER.

FOUNDATION NOTES:

PROVIDE 75 # SLD CMU OR GROUT FILLED TOP COURSE AT ALL HOLLOW CMU PIERS.

SILL PLATE ANCHORAGE - 1/2" DIAMETER ANCHOR BOLTS AT 6'-0" O.C. MAXIMUM AT CORNERS. (8" LONG INTO CONCRETE, 18" LONG INTO MASONRY.) CODE APPROVED STRAP ANCHORS MAY BE USED AT THE CONTRACTOR'S OPTION.

TOP COURSE OF CMU PIERS SHALL BE SOLID MASONRY OR FILLED SOLID. PROVIDE 2X8 P.T. PLATE X 16" LONG ON TOP OF EACH PIER.

FRAMING NOTES:

ALL WOOD JOISTS WITHIN 18" OR WOOD GIRDERS WITHIN 12" OF EXPOSED EARTH SHALL BE PRESERVATIVE TREATED.

32" HANDRAILS AND 36" GUARDRAILS ARE REQUIRED ON ALL PORCHES, DECKS, STAIRS, ETC. WITH 30" OR MORE ELEVATION DIFFERENCE. GUARDRAILS TO HAVE PICKETS AT 6" O.C. AND POSTS AT 60" O.C. MAX. EXTERIOR STAIRS ARE SHOWN FOR LOCATION ONLY. CONTRACTOR SHALL VERIFY ALL GRADE ELEVATIONS AND ACTUAL NUMBER OF STAIRS REQUIRED.

(3) 2X4'S WITH MID-HEIGHT BLOCKING ARE REQUIRED WHERE NOTED AS "TRIPLE STUD SUPPORT" ON DRAWINGS.

PROVIDE FIRESTOPPING AND DRAFTSTOPPING AS REQUIRED BY SECTION R-402.7 AND R-402.8 FOR THE VA. UNIFORM STATEWIDE BUILDING CODE. (CABO) SHELVING AND SHELF RODS TO BE BRACED AT 4'-0" O.C. MAXIMUM.

VERIFY FRAMING/CONSTRUCTION DIMENSIONS PRIOR TO INSTALLATION OF CABINETS, TUB, HVAC EQUIPMENT AND OTHER BUILT-IN FIXTURES OR EQUIPMENT.

ALLOW FOR 8 SHEETS OF 3/4" 48/24 APA SPAN RATED FLOOR SHEATHING AS REQUIRED BY JOIST SPACING IN ATTIC AREA FOR STORAGE, U.N.O.

ALL WALLS SHALL BE CONSTRUCTED OF 2X4 STUDS (STUD GRADE 5-P-F S2 S4S MIN) AT 16" O.C.

HANGERS AND METAL CONNECTORS SHALL BE ZINC PLATED, UNLESS EXPOSED TO WEATHER. EXPOSED HARDWARE SHALL BE HOT DIPPED GALVANIZED OR COATED AS REQUIRED FOR CONTACT WITH PRESERVATIVE TREATED WOOD.

PREFABRICATED METAL HANGERS AND CONNECTORS SHALL BE INSTALLED AS SPECIFIED ON STRUCTURAL PLANS OR SHOP DRAWINGS. NAILING SHALL CONFORM TO MANUFACTURER'S PUBLISHED TABLES TO PROVIDE MAXIMUM HANGER CAPACITY, UNLESS NOTED OTHERWISE ON STRUCTURAL PLANS. NAILS SHALL BE FULLY DRIVEN IN ALL HOLES IN THE ANCHOR. CONNECTORS SHALL BE AS MANUFACTURED BY SIMPSON STRONG-TIE, UNITED STEEL PRODUCTS (USP), OR APPROVED EQUAL.

PROVIDE SOLID BLOCKING UNDERNEATH ALL POINT LOADS, CONTINUOUS TO FOUNDATION OR BEARING. BLOCKING SHALL MATCH SIZE OF POST ABOVE.

ALL HEADERS SHALL BE SUPPORTED BY (1) 2X JACK STUD AND (1) 2X KING STUD MINIMUM. THE NUMBER OF STUDS SPECIFIED AT A SUPPORT INDICATES THE NUMBER OF JACK REQUIRED, U.N.O. AT FLUSH OR DROPPED BEAMS, THE NUMBER OF STUDS SPECIFIED INDICATES THE TOTAL NUMBER OF STUDS REQUIRED TO SUPPORT THE BEAM.

FACE NAIL MULTI-PLY 2X BEAMS AND HEADERS WITH 2 ROWS OF 12d NAILS AT 12" D.C. STAGGERED. APPLY NAILING FROM BOTH FACES AT 3-PLY OR MORE CONDITIONS.

FASTEN 2X WOOD PLATES TO TOP FLANGE OF STEEL BEAMS WITH (2) ROWS P.A.F. (HILTI) DN41FP8 PINS OR EQUAL AT 32" O.C., OR, 1/2" DIA. BOLTS AT 48" D.C. PROVIDE SIMPSON BC52-2/4 POST CAP & ABE44 POST BASE AT ALL EXTERIOR 4X4 POSTS, U.N.O.

ROOF SHEATHING SHALL BE A MIN. 19/32" APA RATED SHEATHING 40/20, EXPOSURE 1. FASTEN SHEATHING TO FRAMING MEMBERS WITH 8d COMMON NAILS AT 12" ON CENTER IN FIELD AND AT 6" ON CENTER ALONG THE PANEL EDGES. PROVIDE 1" STYLE CLIPS ALONG UNSUPPORTED EDGES.

FLOOR SHEATHING SHALL BE A MIN. 3/4" APA RATED STUD-1-FLOOR 24" ON CENTER, EXPOSURE 1, TONGUE AND GROOVE EDGES. FASTEN SHEATHING WITH GLUE AND 10d COMMON NAILS AT 12" ON CENTER IN FIELD AND AT 6" ON CENTER ALONG THE PANEL EDGES. GLUE ADHESIVES SHALL CONFORM TO THE PERFORMANCE SPECIFICATIONS IN AFG-01.

WALL SHEATHING SHALL BE 1/2" APA RATED SHEATHING 24/16, EXPOSURE 1. ENGINEER SEALED AND SIGNED SHOP DRAWINGS ARE REQUIRED FOR PRE-ENGINEERED WOOD FLOOR AND ROOF TRUSSES.

NOTES & SPECIFICATIONS CONTINUED

STRUCTURAL NOTES:

SOLID BEARING (FIELD VERIFY)	2,000 LBS/SQFT.
WIND LOAD	15 LBS/SQFT.
SEISMIC	ONE ZONE
LIVE FLOOR	40 LBS/SQFT.
DEAD FLOOR (ALL)	10 LBS/SQFT.
LIVE ROOF (SNOW)	20 LBS/SQFT.
DEAD ROOF (EACH CORE)	10 LBS/SQFT.
ATTIC FLOOR STORAGE	20 LBS/SQFT.
LIVE DECK	40 LBS/SQFT.

ALL STRUCTURAL LUMBER (I.E. JOISTS, RAFTERS, HEADERS, ETC.) SHALL HAVE A MODULUS OF ELASTICITY OF 1400,000 MIN. AND EXTREME FIBER BENDING STRESS OF 1,000 PSI MIN. FOR REPETITIVE MEMBERS.

ALL UNEXPOSED CONCRETE SHALL BE 3,000 PSI MIN. STRENGTH, ALL EXPOSED CONCRETE SHALL BE 3,500 PSI STRENGTH WITH 5 AIR ENTRAINMENT.

PLUMBING NOTES:

ALL HOSE BIBBS SHALL BE FREEZEPROOF AND HAVE A VACUUM BREAKER. INSULATE ALL PIPING IN EXTERIOR WALLS AND CRAWL SPACE. PROVIDE RECESSED BOX WITH VALVE TO AREA OF REFRIGERATOR FOR ICEMAKER.

ELECTRICAL NOTES:

ALL ELECTRICAL DRAWINGS ARE FOR LAYOUT PURPOSES ONLY (NOT TO SUPERSEDE THE ELECTRICAL DRAWING DONE BY AN ELECTRICAL ENGINEER)

RUN ALL TOILET FANS AND EXHAUST VENTS TO AN OWNER APPROVED EXTERIOR DISCHARGE.

EXTERIOR NOTES:

ICE AND SNOW SHIELD WILL BE USED ON THE FIRST 3'-0" OF ROOF ALL EXTERIOR RAILINGS AT PORCHES AND FRONT STOOPS ARE TO BE (RICHMOND RAIL SYS.)

6" MIN. REQUIRED BETWEEN FINISH GRADE AND BOTTOM OF SIDING AT CONC. SLABS AND 16" AT CRAWL SPACE

PROVIDE RAIN DIVERTERS ABOVE ALL EXTERIOR DOORS TO MATCH THE EXPOSED FLASHING MATERIAL (WHERE GUTTERS NOT PROVIDED).

ONE LAYER NO. 40 COATED ROOFING OR COATED GLASS BASE SHEET SHALL BE APPLIED FROM THE EAVES TO A LINE 12" INSIDE THE EXTERIOR WALL LINE WITH ALL LAPS CEMENTED TOGETHER.

PRE-FINISHED METAL ROOF
HARDIE PLANK SIDING (SHAKE SIDING)
HARDIE PLANK SIDING (LAP SIDING)

DECK NOTES:

GENERAL REQUIREMENTS

- DECK FRAMING IS BASED ON 40 LBS PER SQ FT LIVE LOAD AND 10 LBS PER SQ FT DEAD LOAD. THE PORCH ROOF IS BASED ON 20 LBS PER SQ FT SNOW LOAD AND 10 LBS PER SQ FT DEAD LOAD.
- ALL DECK MATERIALS SHALL BE PRESERVATIVE TREATED (P.T.) LUMBER OR COMPOSITE MATERIAL SPECIFICALLY DESIGNED FOR DECKS AND OUTSIDE USE, OR FOR USE IN CONTACT WITH THE GROUND. ALL CUT MATERIALS SHALL HAVE THEIR ENDS TREATED WITH AN APPROVED PRESERVATIVE, SUCH AS COPPER NAPHTHENATE.
- TO RESIST CORROSION FOR USE WITH PRESERVATIVE TREATED (P.T.) WOOD, THE FOLLOWING IS REQUIRED:
 - BORATE TREATED 2X LUMBER MAY NOT BE USED IN CONTACT WITH THE GROUND.
 - ALL SCREWS, BOLTS, NAILS AND FASTENERS SHALL BE HOT-DIPPED GALVANIZED (HDG) IN ACCORDANCE WITH ASTM A-153 OR B-685, CLASS 55. STAINLESS STEEL OR AN APPROVED SPECIAL COATED FASTENER FOR USE WITH ALKALINE COPPER QUAT (ACQ) PRESERVATIVE TREATED LUMBER.
 - WHERE A MATERIAL IS LISTED AS "HDG" IN THIS GUIDE, ANY OF THE ABOVE MENTIONED MATERIALS MAY BE SUBSTITUTED.
- FLASHING SHALL BE A MINIMUM 1/4 MIL THICK CORROSION-RESISTANT METAL OR AN APPROVED NON-METALIC MATERIAL. BRIGHT ALUMINUM FLASHING IS NOT ALLOWED.
- IF YOU ARE ATTACHING THE DECK TO THE HOUSE, THE HOUSE SHALL HAVE A PRESERVATIVE TREATED, NOMINAL SIZE, WOOD BAND BOARD ALONG THE ENTIRE LENGTH OF THE ATTACHMENT AREA. PLYWOOD IS NOT ACCEPTABLE.
- WHERE THRU BOLTS ARE TO BE USED, COMPATIBLE SIZED WASHERS AND NUTS ARE ASSUMED TO BE PART OF THE ASSEMBLY.
- DO NOT ATTACH THE LEDGER BOARD TO OR THROUGH BRICK VENEER.
- DO NOT CONSTRUCT FOOTINGS OVER UTILITY LINES. CALL MISS UTILITY AT 811 BEFORE YOU START!
- DO NOT CONSTRUCT THE FOOTINGS OVER A SEPTIC FIELD. SEEK ADVICE FROM THE HEALTH DEPARTMENT.
- DO NOT ATTACH A DECK OR PORCH TO A TRAILER OR MOBILE HOME.

STAIRS AND RAMPS

STAIR RISERS:

1. THE MAXIMUM RISER HEIGHT IS 8-1/4". THE MAXIMUM VARIATION BETWEEN THE TALLEST AND SHORTEST RISER IS 3/8".

2. OPEN RISERS ARE ALLOWED AS LONG AS THE OPENINGS DO NOT EXCEED 4"

STAIR TREADS

1. THE MINIMUM TREAD WIDTH IS 4". THE MAXIMUM VARIATION IN TREAD WIDTHS BETWEEN THE WIDEST AND NARROWEST IS 3/8".

2. THE TREAD NOSING SHALL PROJECT AT LEAST 3/4" AND NOT MORE THAN 1-1/4" BEYOND ANY SOLID RISER.

STRINGERS

1. ALL STRINGERS SHALL BE A MINIMUM OF 2x12 P.T. MATERIAL.

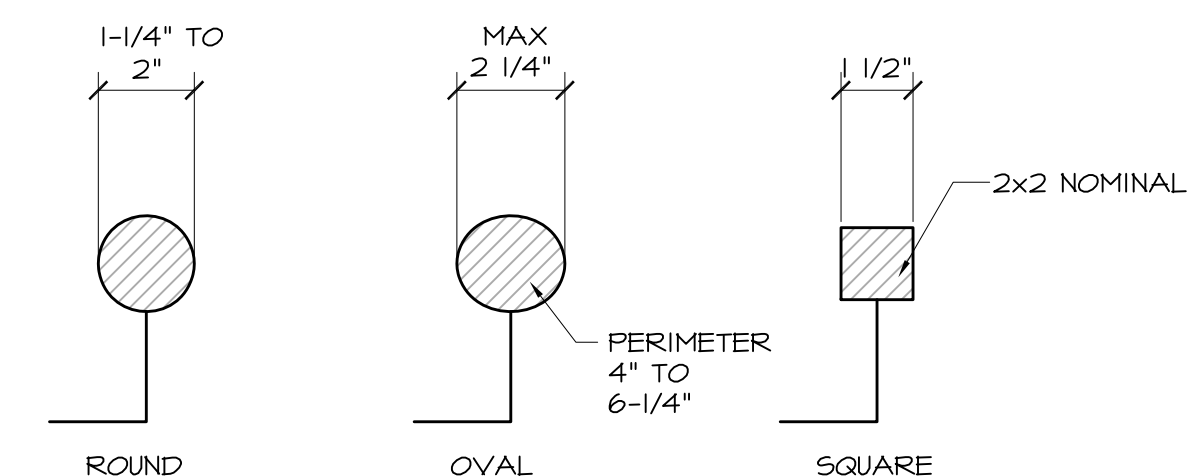
2. IF THE STRINGER IS FABRICATED BY CUTTING NOTCHES FOR THE RISERS AND TREADS, THREE STRINGERS SHALL BE PROVIDED FOR A 36" WIDE STAIR. NOTE: DO NOT OVER CUT NOTCHES. IF THE STRINGER IS FABRICATED FROM UNGUT 2x12, TWO STRINGERS ARE REQUIRED FOR A 36" WIDE STAIR.

3. STRINGERS SHALL NOT SPAN MORE THAN THE THE DIMENSIONS SHOWN, OTHERWISE, AN INTERMEDIATE POST IS REQUIRED. THE POST SHALL BE SUPPORTED ON A CONCRETE FOOTING AT LEAST 12" DEEP. THE STRINGER SHALL BE ATTACHED TO THE POST WITH (2) 1/2" DIA HDG THRU BOLTS.

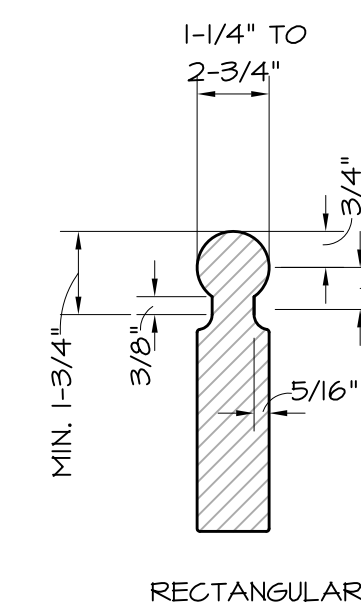
GUARDRAILS (FREQUENTLY REFERRED TO AS "GUARDS")

- GUARDRAILS ARE AN ASSEMBLY COMPRISED OF THE FOLLOWING COMPONENTS:
 - A GUARDRAIL CAP, TYPICALLY A 2X6 OR 5/4 BOARD LAID FLAT
 - *TOP AND BOTTOM RAILS TO WHICH THE PICKETS ARE ATTACHED,
 - * (GUARD) POSTS, AND
 - * PICKETS.
- GUARDRAILS ARE REQUIRED WHERE THE DISTANCE FROM THE WALKING SURFACE TO GRADE IS MORE THAN 30" MEASURED OUT 36" FROM THE FACE OF THE DECK.
- THE TOP OF THE GUARDRAIL CAP MUST BE BETWEEN 34" AND 38" WHERE MEASURED FROM THE NOSING OF THE TREAD.
- THE BOTTOM RAIL MUST BE LOCATED SO THAT A 6" SPHERE CANNOT PASS BETWEEN THE TRIANGLE FORMED BY THE RISER, TREAD AND BOTTOM RAIL.
- THE GUARDS SHALL BE ABLE TO WITHSTAND A LOADING OF 200# IN ANY DIRECTION

HANDRAIL PROFILES



TYPE 1 HANDRAIL PROFILE
HANDRAILS WITH A CIRCULAR CROSS-SECTION SHALL HAVE AN OUTSIDE DIAMETER OF AT LEAST 1-1/4" AND NOT GREATER THAN 2". IF THE HANDRAIL IS NOT CIRCULAR, IT SHALL HAVE A PERIMETER OF AT LEAST 4" AND NOT GREATER THAN 6-1/4" WITH A MAXIMUM CROSS SECTION OF 2-1/4"



TYPE 2 HANDRAIL PROFILE
HANDRAILS WITH A PERIMETER GREATER THAN 6-1/4" SHALL PROVIDE A GRABBABLE FINGER RECESS ON BOTH SIDES OF THE PROFILE. THE FINGER RECESS SHALL:

- BEGIN WITHIN A DISTANCE OF 3/4" MEASURED VERTICALLY FROM THE TALLEST PORTION OF THE PROFILE AND
- ACHIEVE A DEPTH OF AT LEAST 5/16" WITHIN 7/8" BELOW THE WIDEST PORTION OF THE PROFILE. THE REQUIRED DEPTH SHALL CONTINUE FOR AT LEAST 3/8" TO A LEVEL THAT IS NOT LESS THAN 1-3/4" BELOW THE TALLEST PORTION OF THE PROFILE. THE MINIMUM WIDTH OF THE HANDRAIL ABOVE THE RECESS SHALL BE 1-1/4" TO A MAXIMUM OF 2-3/4" EDGES SHALL HAVE A MINIMUM RADIUS OF .01"

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COMMERCIAL & RESIDENTIAL BUILDING DESIGN

1901 E. Franklin Street, Suite 118, Richmond, VA. 23223
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SQUARE FOOTAGE

FIRST FLOOR ADDITION SF.	462 SF.
ADDITION FINISHED SF.	462 SF.
(UNFINISHED) STORAGE SF.	21 SF.
TOTAL UNFINISHED SF.	21 SF.

#	REV.	DATE

The Jackson's
Personal Home

CLIENT APPROVAL

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A2-0	ELEVATIONS / ROOF PLAN & SECTION
S-1-0	FOUNDATION PLAN & DETAILS

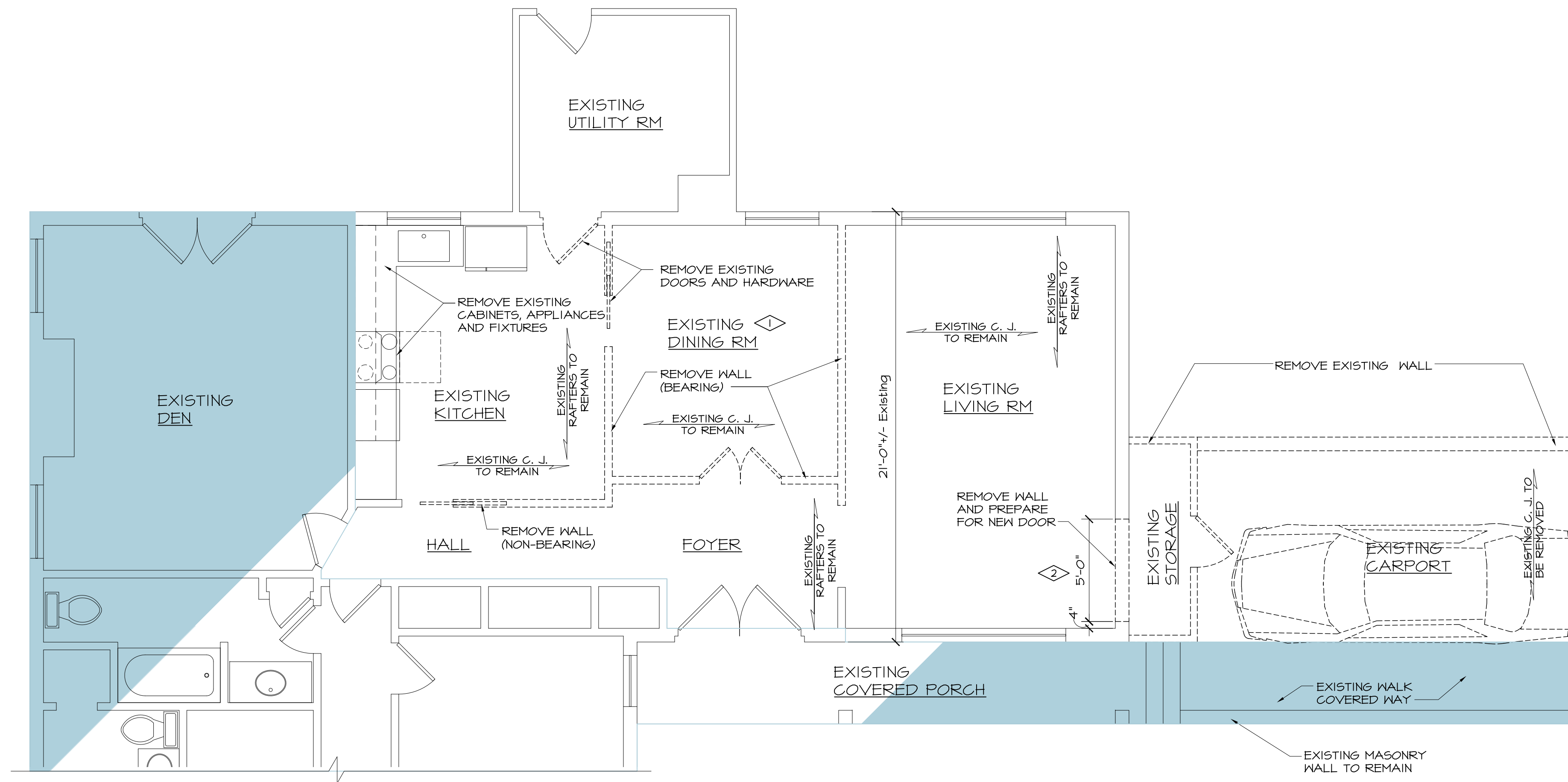
Issue Date: 04-May-17 Plot Date: 24-Nov-17

17-010

SHEET NUMBER

C-1

EXISTING STRUCTURE NOT IN SCOPE OF WORK



DEMO NOTES:

1. FIELD VERIFY ALL CONDITIONS PRIOR TO DEMOLITION OF ANY WALLS OR STRUCTURAL MEMBERS AND SURE UP BEST WAYS POSSIBLE TO ENSURE STRUCTURAL INTEGRITY AND SAFETY.
2. DEMO WORK SHALL BE DONE IN COMPLIANCE TO THE LOCAL GOVERNMENT AND CODES.
3. ALL EXISTING FLOOR AND CEILING JOIST ARE TO REMAIN, IF STRUCTURALLY SOUND
4. ALL WORK AND RECONSTRUCTION OF THE HOUSE SHALL BE DONE WITHIN THE EXISTING PERIMETER OF THE EXISTING HOUSE

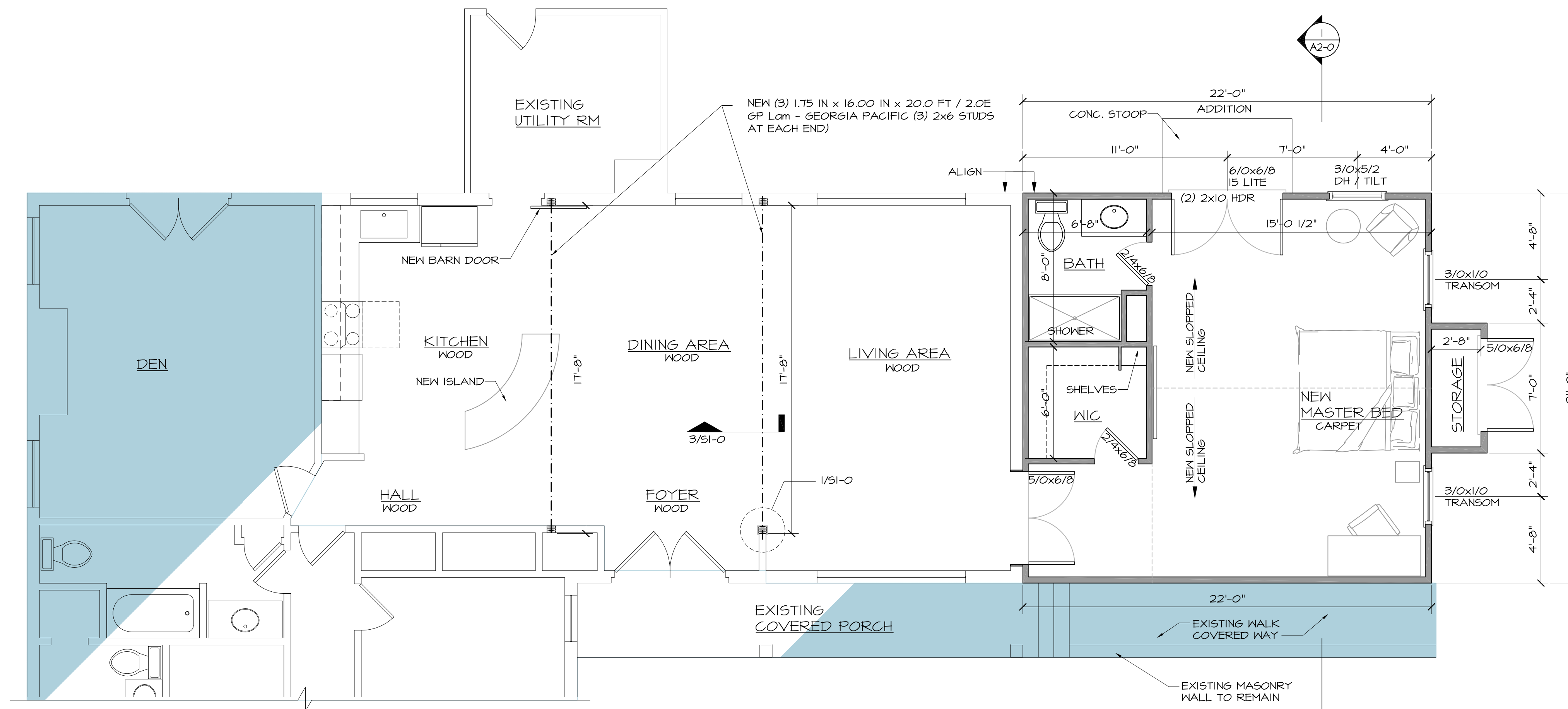
DEMO KEY NOTES

- ◊ REMOVE EXISTING DEBRIS AND LOOSE FINISHES AND PREPARE AREA FOR NEW FINISH
- ◊ DEMO EXISTING WALL AND PREPARE FOR NEW OPENING

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

EXISTING FLOOR PLAN

EXISTING STRUCTURE NOT IN SCOPE OF WORK



GENERAL NOTES:

1. ALL HEADERS UNDER 5'-0" TO BE (2) 2X8 W/ DOUBLE JACKS U.N.O.
2. ALL HEADERS OVER 5'-0" TO BE (2) 2X10 W/ DOUBLE JACKS U.N.O.
3. MIN. 3 STUDS UNDER ALL BEAM ENDS
4. LUMBER USED WITH STEEL PLATE CONTINUOUS FOR ENTIRE SPAN
5. FRAMER SHALL PROVIDE BLOCKING AND FRAMING FOR ALL CABINETS, HANDRAILS, MEDICINE CABINETS AND ACCESS TROUBLE DOORS
6. CONTRACTOR TO VERIFY THAT ALL BEDROOM WINDOWS AND DOORS MEET MINIMUM REQUIREMENTS FOR MEANS OF EGRESS
7. CONTRACTOR TO INSTALL NEW DOOR HARDWARE THAT IS REQUIRED

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

PROPOSED FLOOR PLAN

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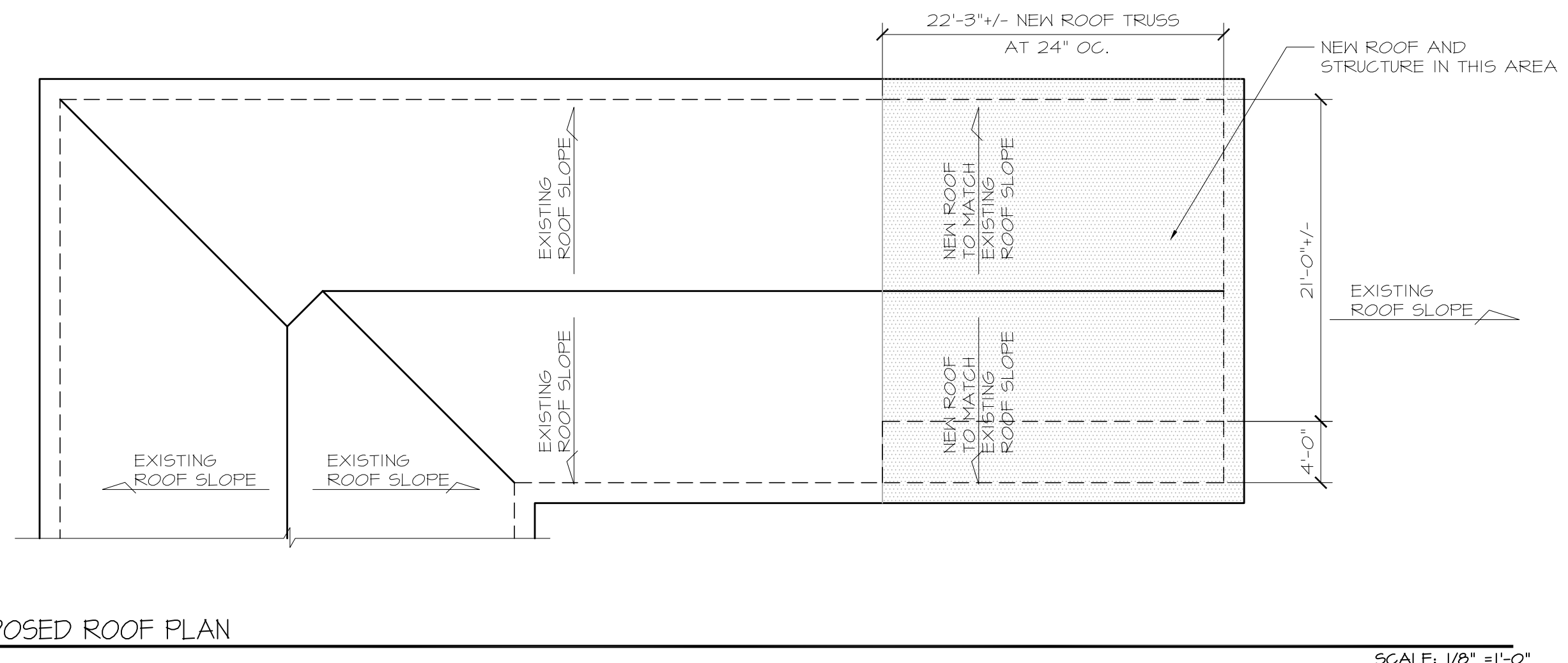
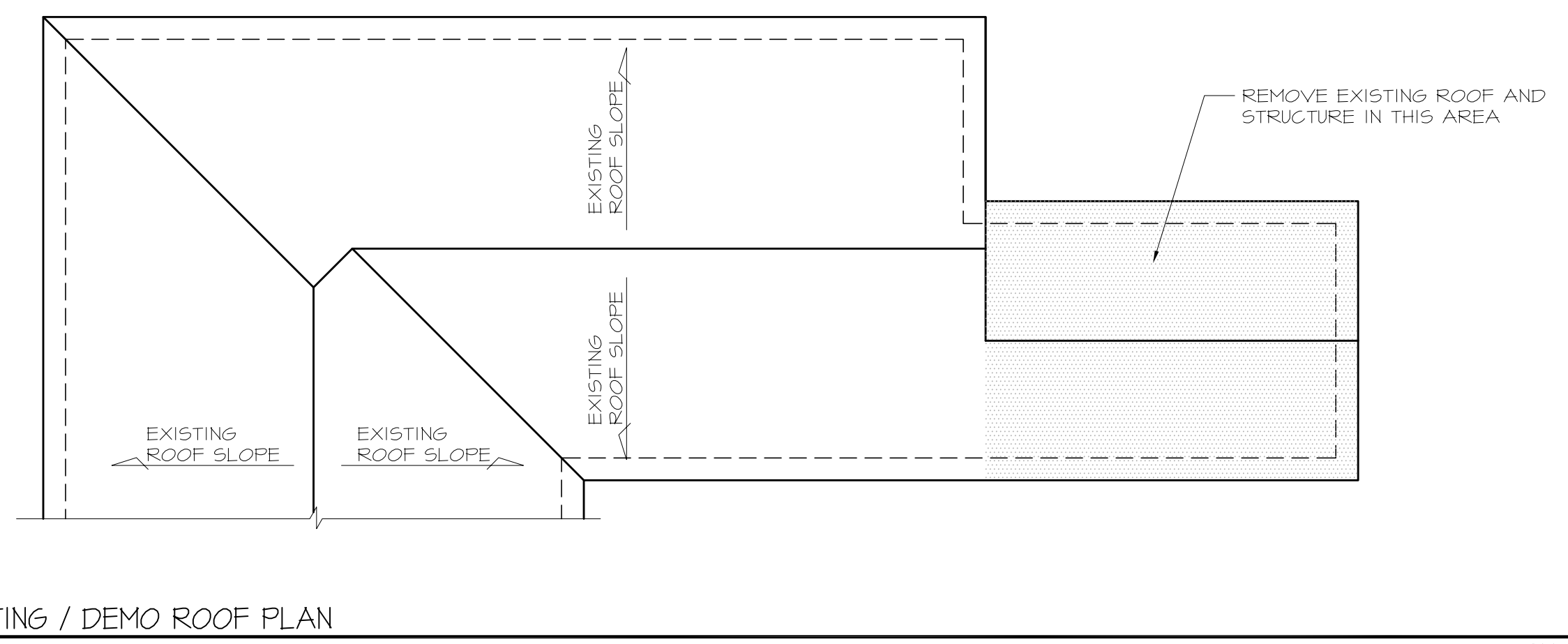
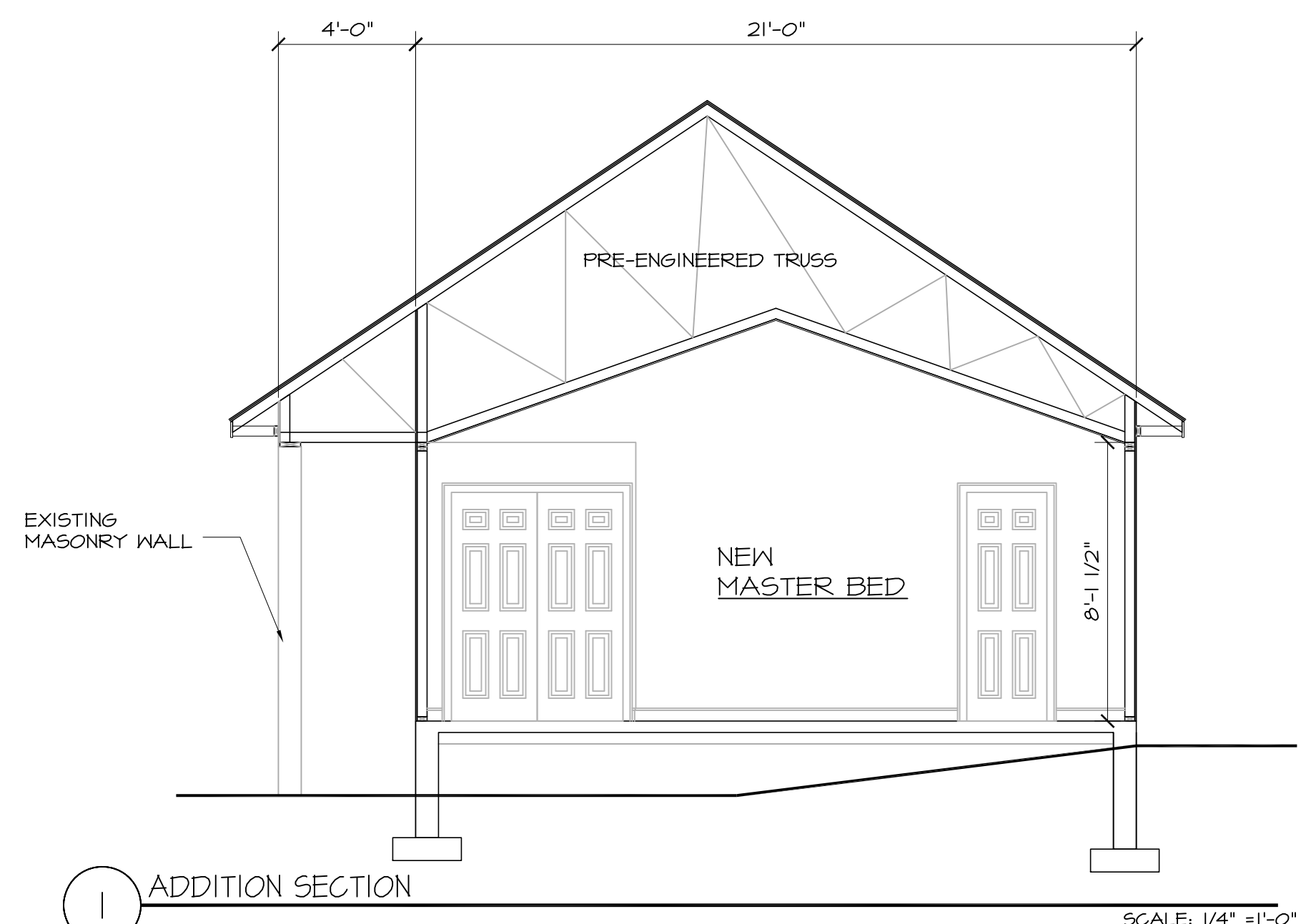
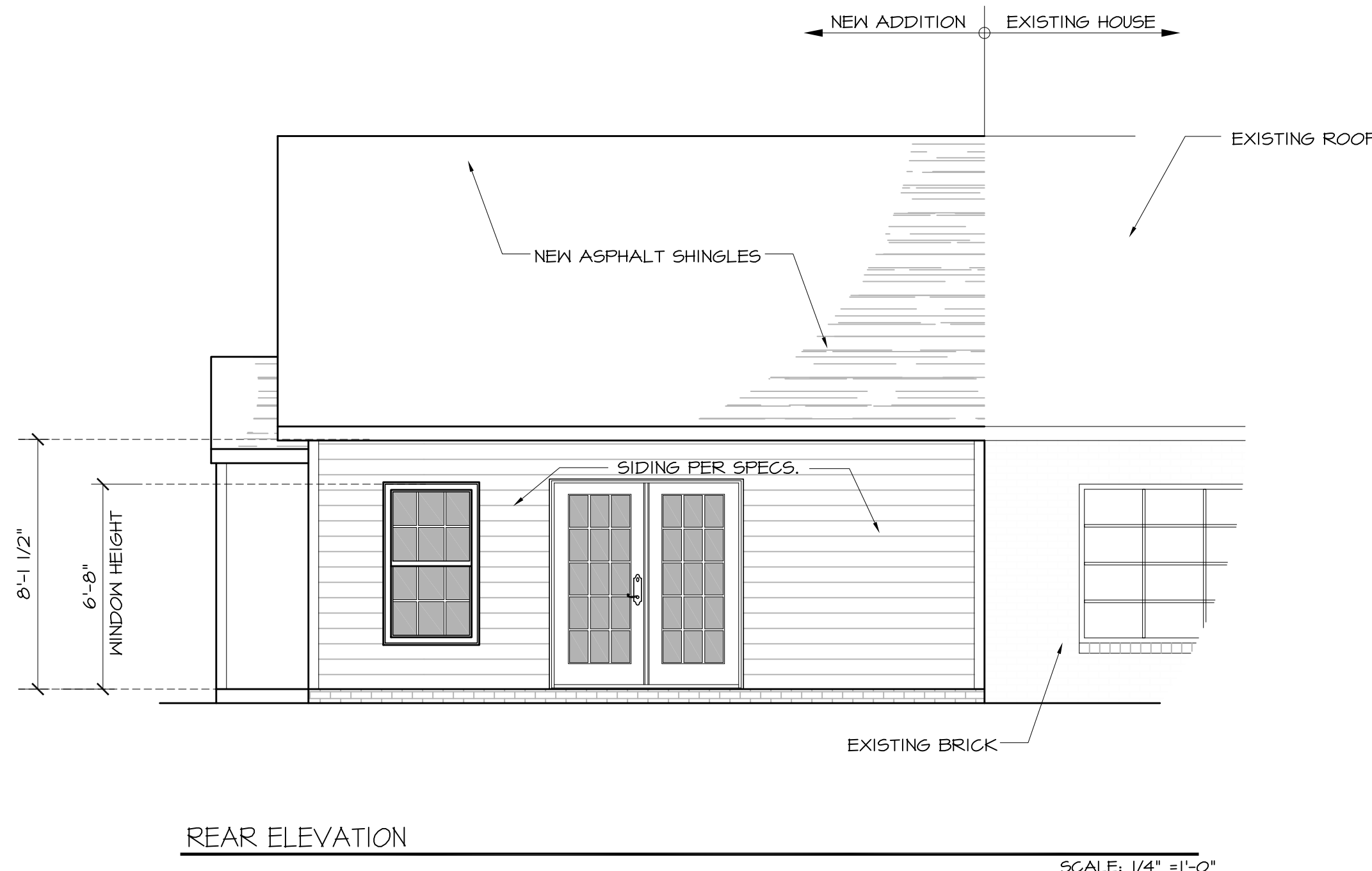
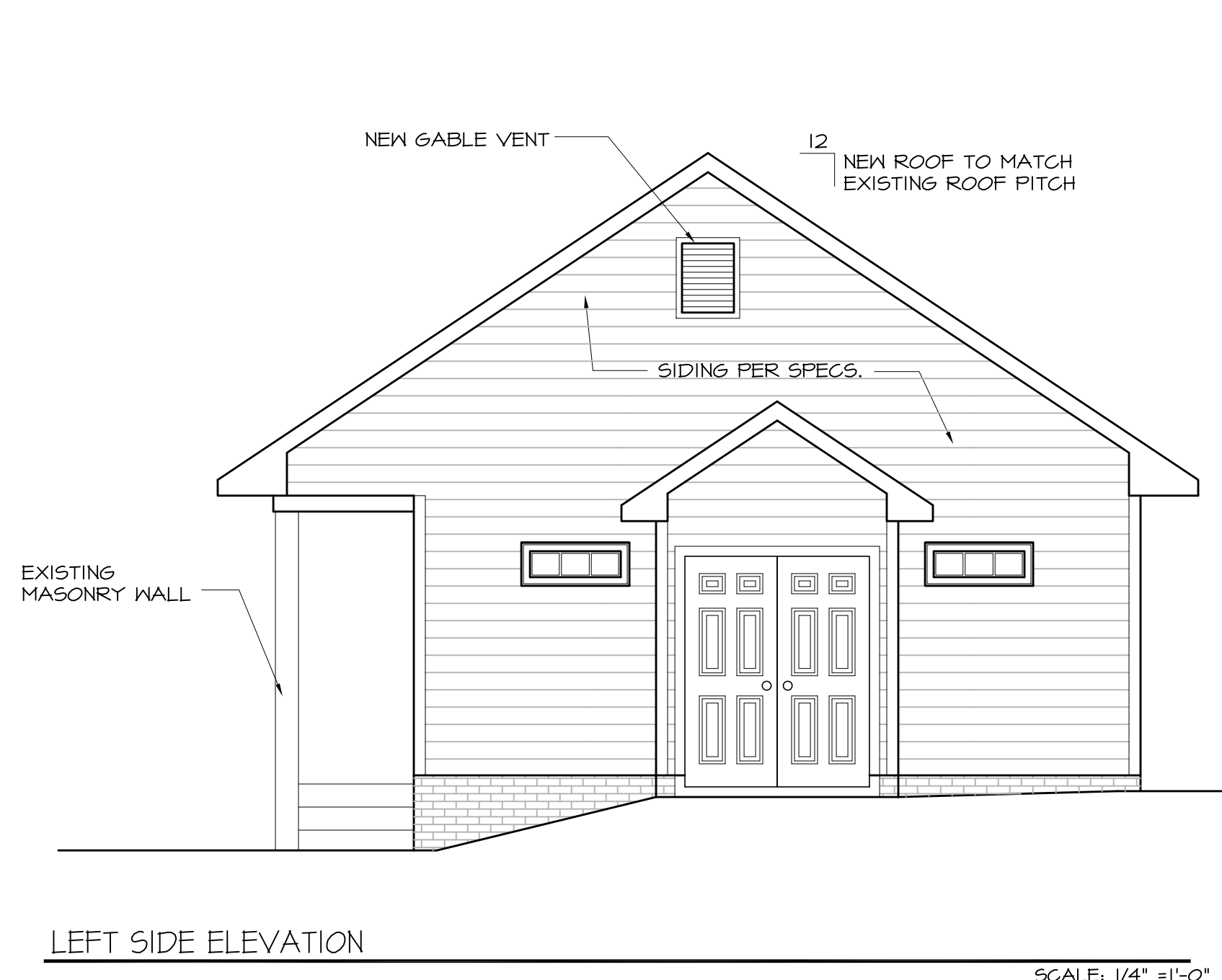
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UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN FEET AND INCHES. DIMENSIONS SHALL BE TO FACE UNLESS OTHERWISE NOTED. THE OWNER SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL JURISDICTION. THE DESIGNER SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL JURISDICTION. THE DESIGNER SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL JURISDICTION.

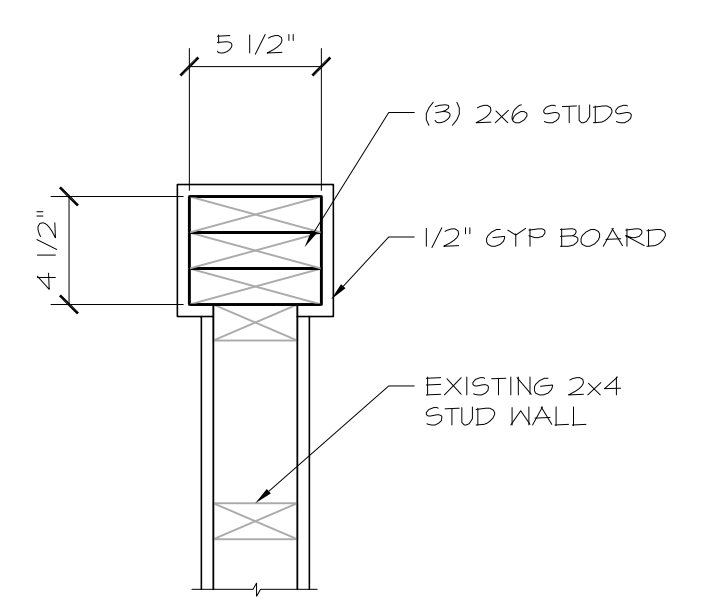
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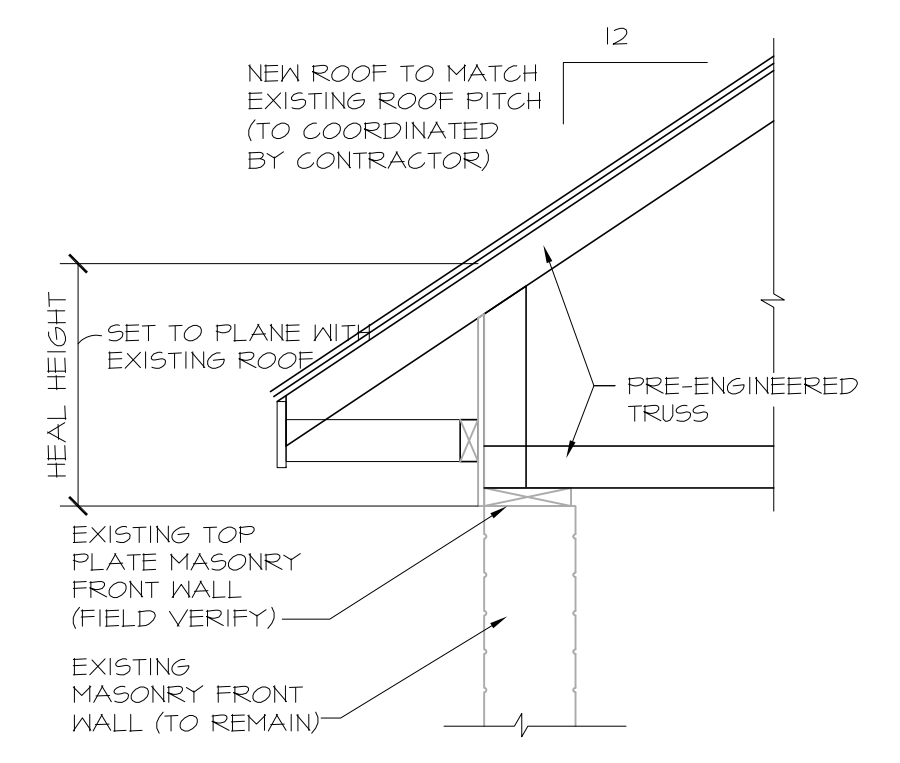
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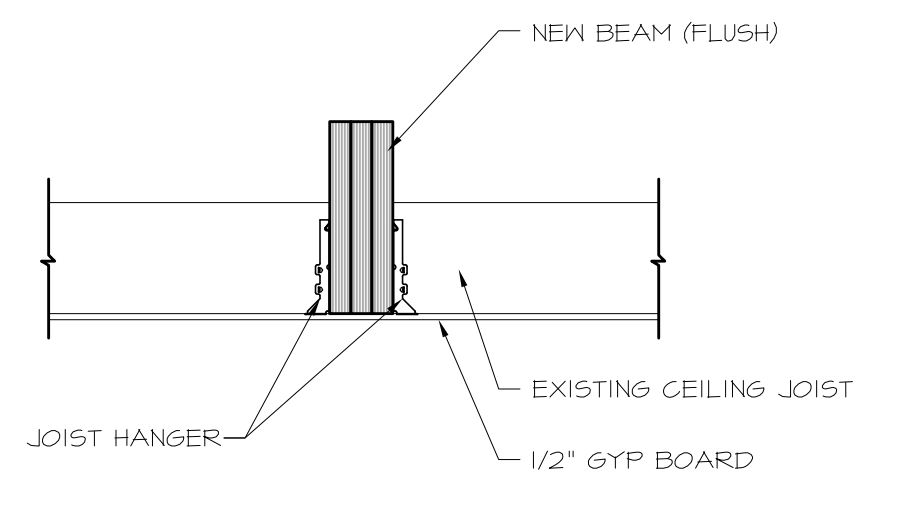
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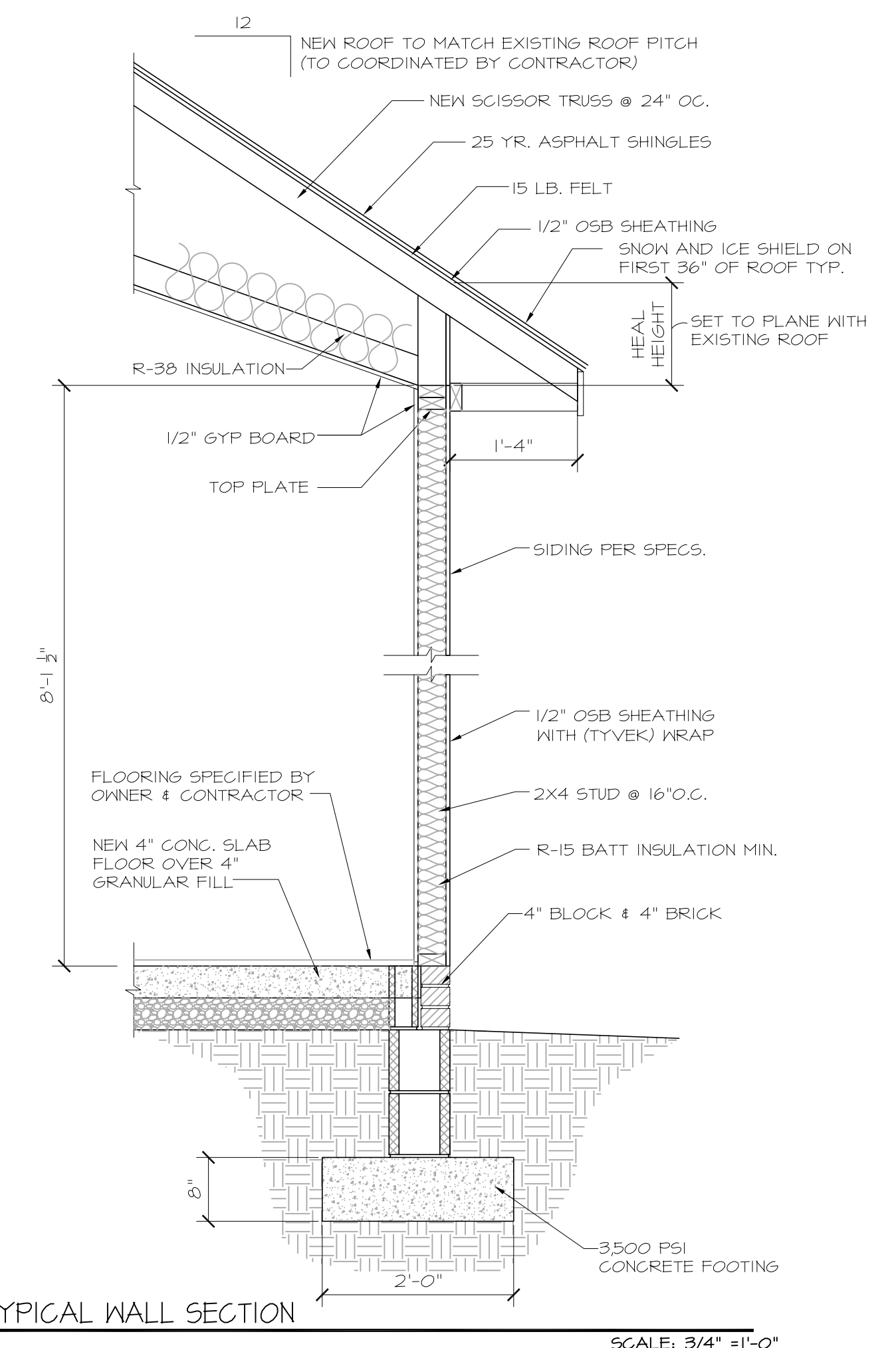
1 DETAIL AT STUD COLUMN SCALE: 1 1/2" = 1'-0"



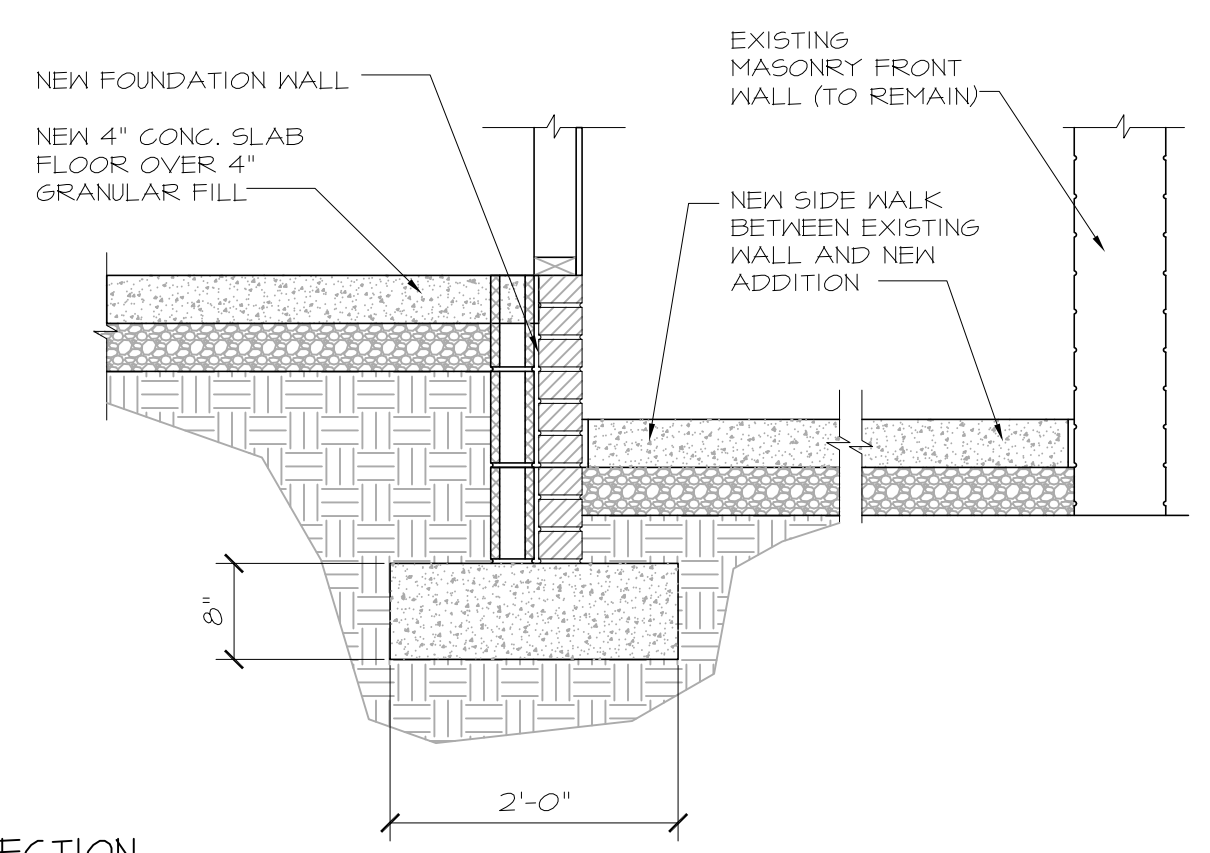
2 SECTION @ EXISTING MASONRY WALL SCALE: 3/4" = 1'-0"



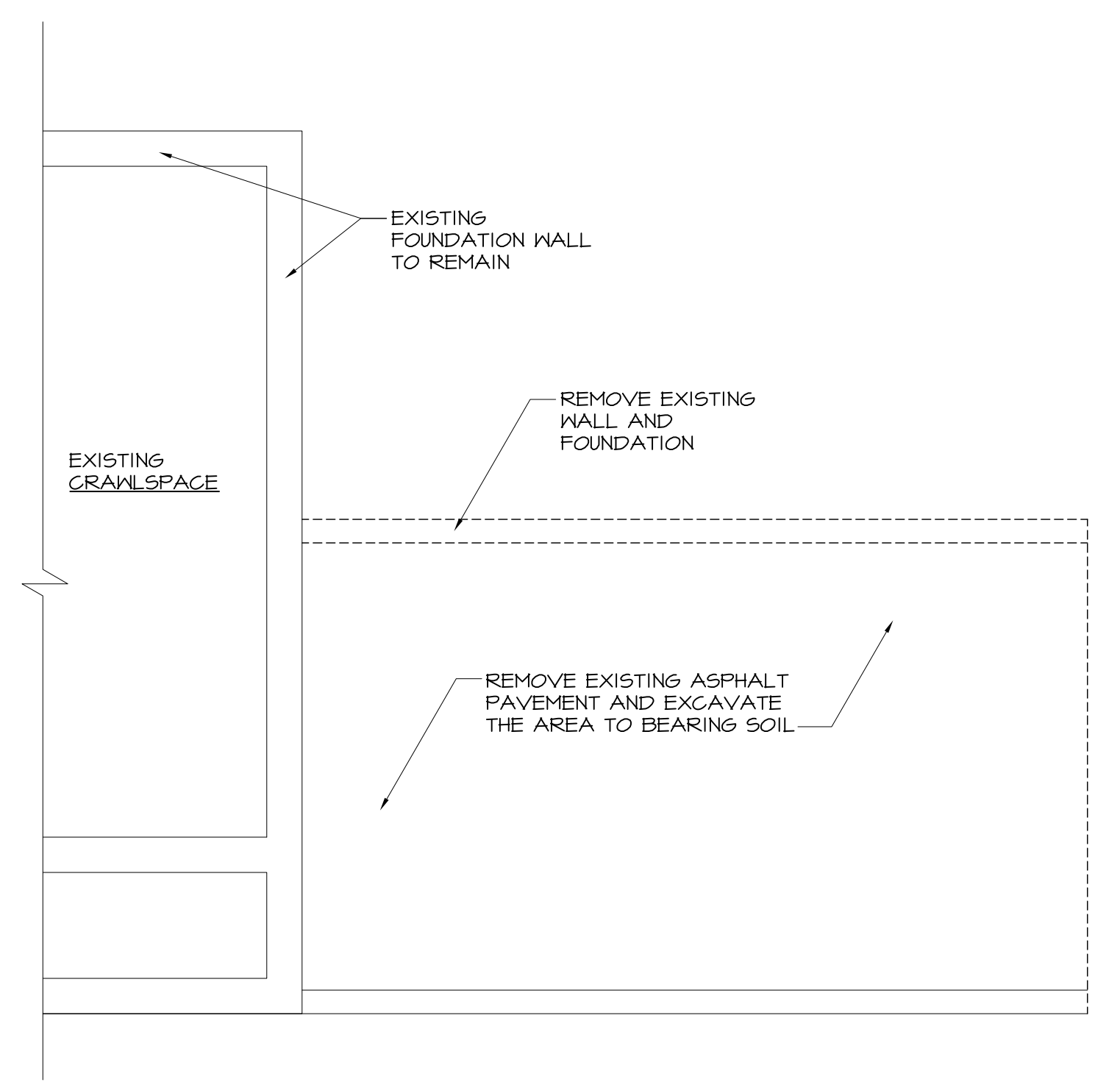
3 SECTION AT LVL BEAM SCALE: 3/4" = 1'-0"



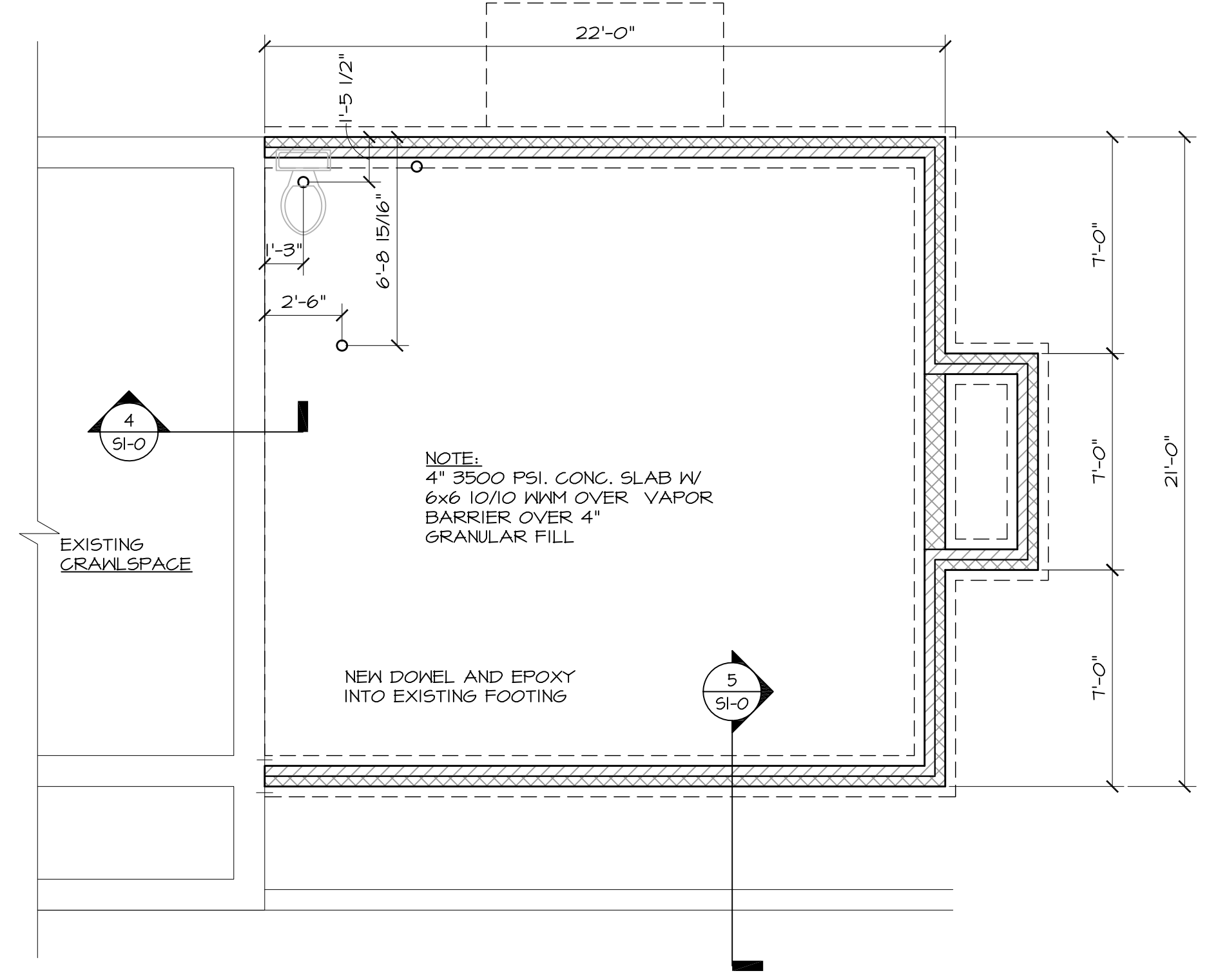
TYPICAL WALL SECTION SCALE: 3/4" = 1'-0"



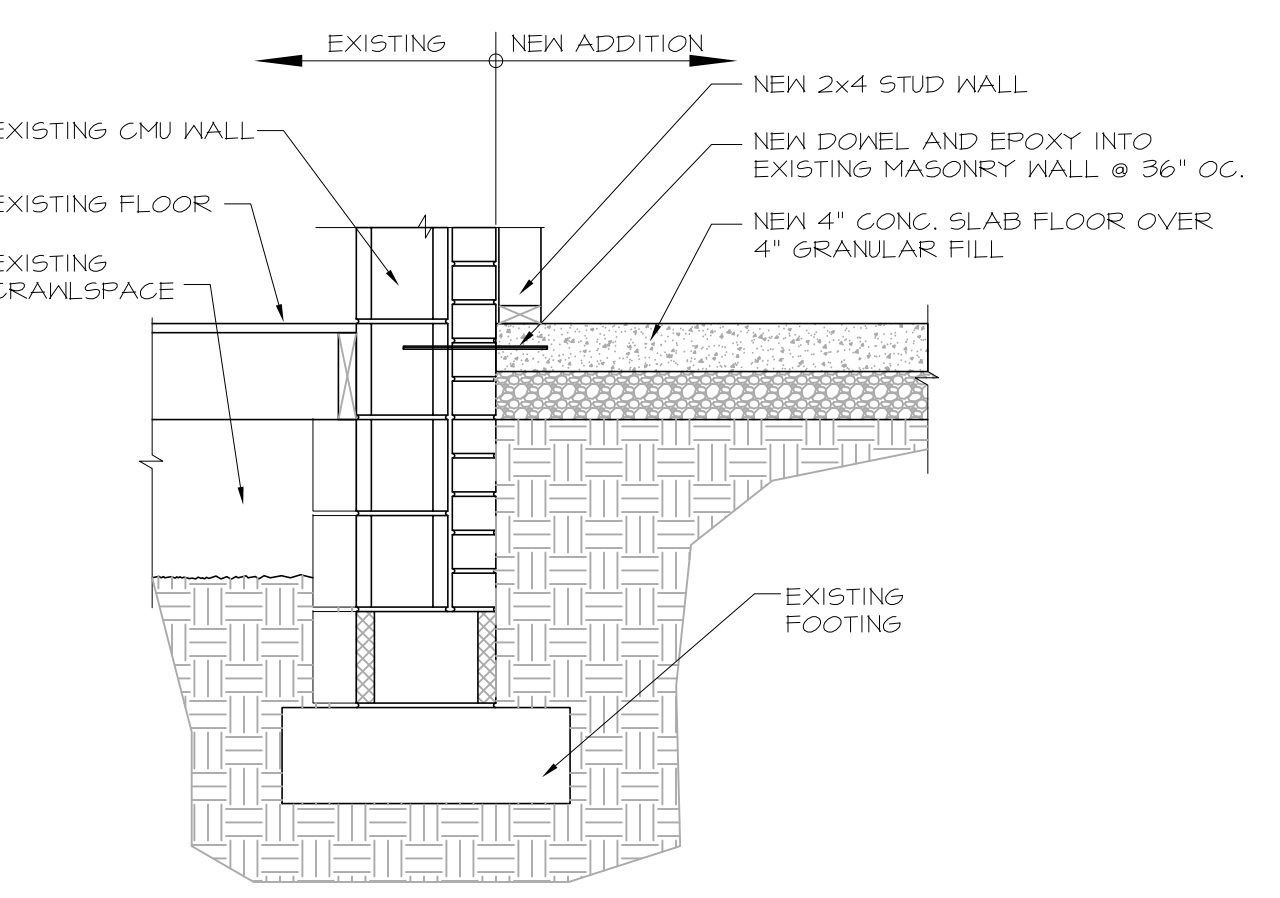
5 SECTION SCALE: 3/4" = 1'-0"



EXISTING FOUNDATION PLAN SCALE: 1/4" = 1'-0"



PROPOSED FOUNDATION PLAN SCALE: 1/4" = 1'-0"



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

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