

A CUSTOM HOME FOR:

TERRY CANTER

PROJECT ADDRESS:
Lot 6, Canon Creek S/D
Columbia County, Florida 32025



SHEET INDEX

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- A2 LEFT & RIGHT ELEVATIONS
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AREA SUMMARY			
1ST FLOOR LIVING AREA	1,443	S.F.	
2ND FLOOR LIVING AREA	1,401	S.F.	
TOTAL LIVING AREA	2,844	S.F.	
GARAGE AREA	805	S.F.	
COVERED PORCH AREA	247	S.F.	
ENTRY PORCH AREA	197	S.F.	
TOTAL AREA	4,093	S.F.	

NOTE: ALL DRAWINGS NOT TO BE SCALED, WRITTEN DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS

REVISIONS

November 04, 2024

SOFTPLAN

ARCHITECTURAL DESIGN SOFTWARE

A CUSTOM HOME DESIGN FOR:

TERRY CANTER

PROJECT ADDRESS: Lot 6, Canon Creek S/D, Columbia County, Florida 32025

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426 SW COMMERCE DR. STE 130

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JOB NUMBER

20240701

SHEET NUMBER

COVER



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REVISIONS

October 30, 2024

SOFTPLAN

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FRONT & REAR ELEVATIONS

1/4" = 1'-0"

SCALE

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WM

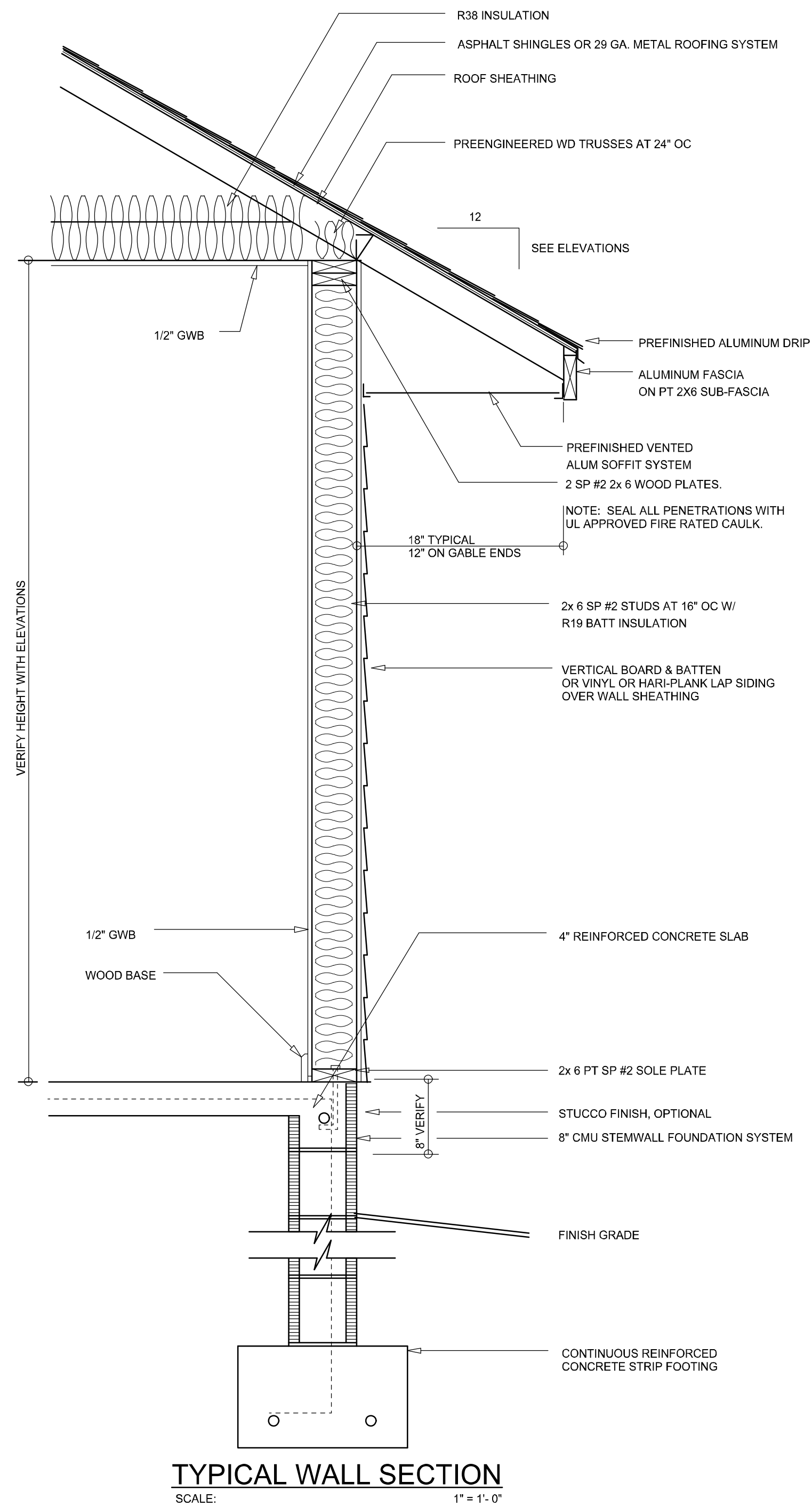
JOB NUMBER

20240701

SHEET NUMBER

A.1

Wm C. Myers



TYPICAL WALL SECTION
SCALE: 1" = 1'-0"



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



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

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REVISIONS	
November 04, 2024	



ARCHITECTURAL DESIGN SOFTWARE

LEFT & RIGHT ELEVATIONS
SCALE: 1/4" = 1'-0"

TYPICAL WALL SECTION
SCALE: 1" = 1'-0"

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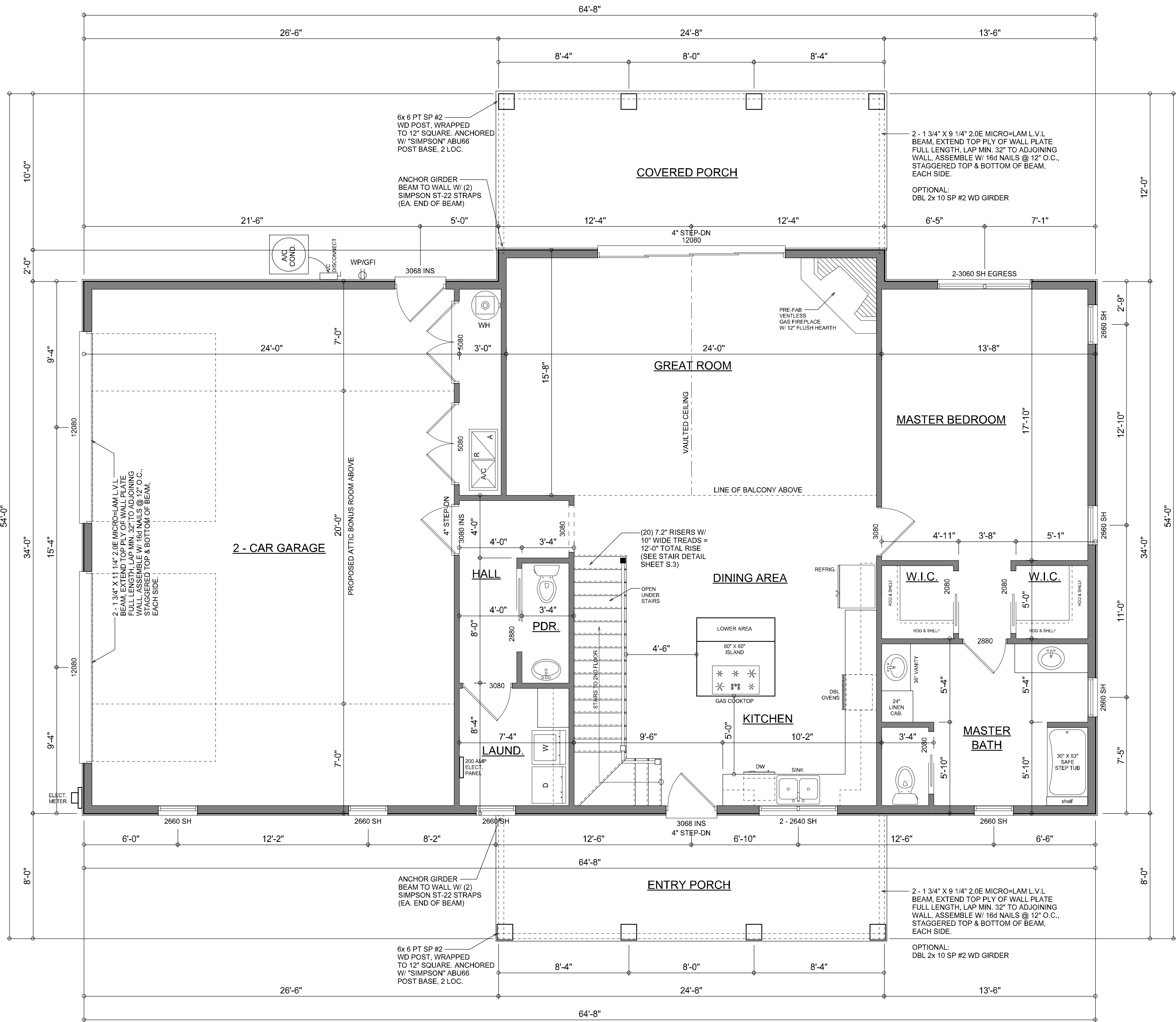
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JOB NUMBER
20240701

SHEET NUMBER
A.2

Wm C. Myers



DIMENSIONED 1ST FLOOR PLAN

SCALE: 1/4" = 1'-0"
NOTE: ALL WALLS SHALL BE 10'-0" UNLESS OTHERWISE NOTED.

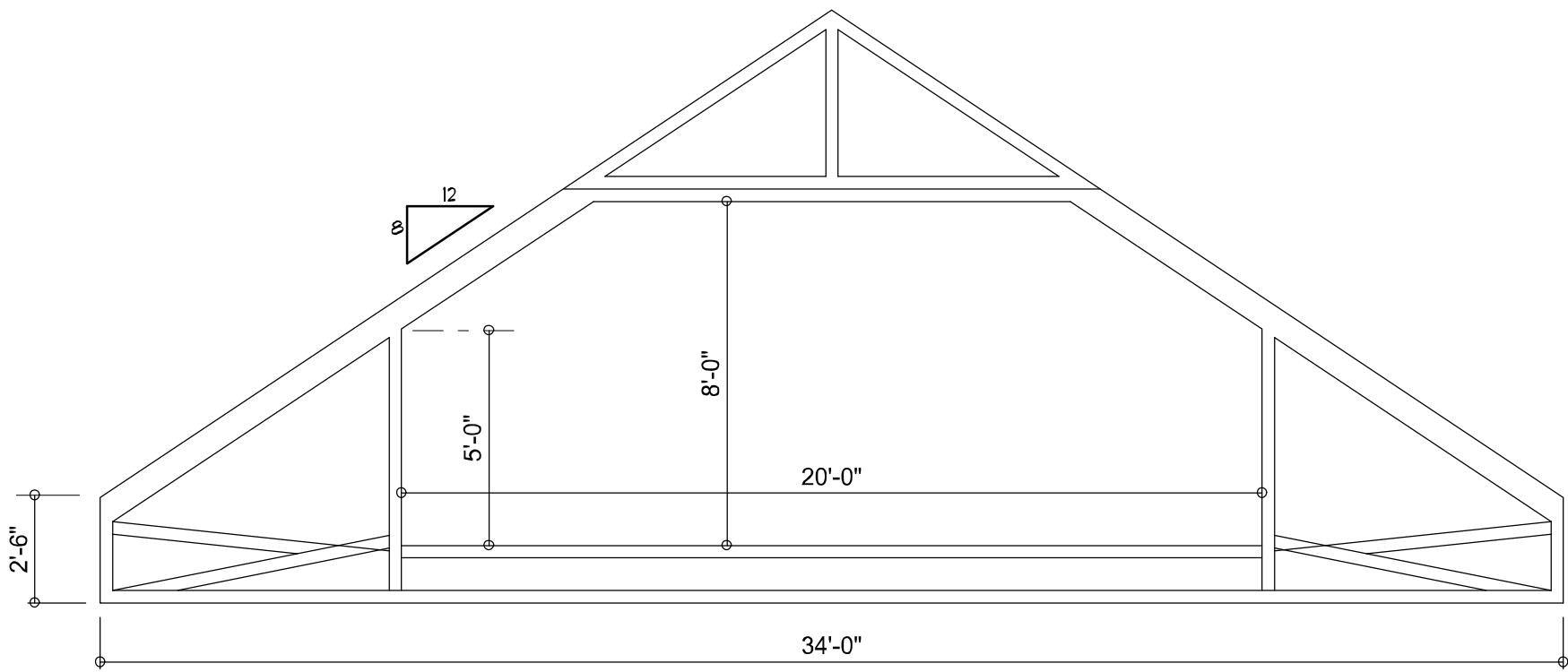
Garage fire separations shall comply with the following:

1. The private garage shall be separated from the dwelling unit and its attic area by means of a minimum 1/2-inch (12.7 mm) gypsum board applied to the garage side. Garages beneath habitable rooms shall be separated from all habitable rooms above by not less than 5/8-inch Type X gypsum board or equivalent. Door openings between a private garage and the dwelling unit shall be equipped with either solid wood doors, or solid or honeycomb core steel doors not less than 13/8 inches (34.9 mm) thick, or doors in compliance with Section 715.3.3. Openings from a private garage directly into a room used for sleeping purposes shall not be permitted.
2. Ducts in a private garage and ducts penetrating the walls or ceilings separating the dwelling unit from the garage shall be constructed of a minimum 0.019-inch (0.48 mm) sheet steel and shall have no openings into the garage.

3. A separation is not required between a Group R-3 and U carport provided the carport is entirely open on two or more sides and there are not enclosed areas above.

4. When installing an attic access and/or pull-down stair unit in the garage, devise shall have a minimum 20 min. fire rating.

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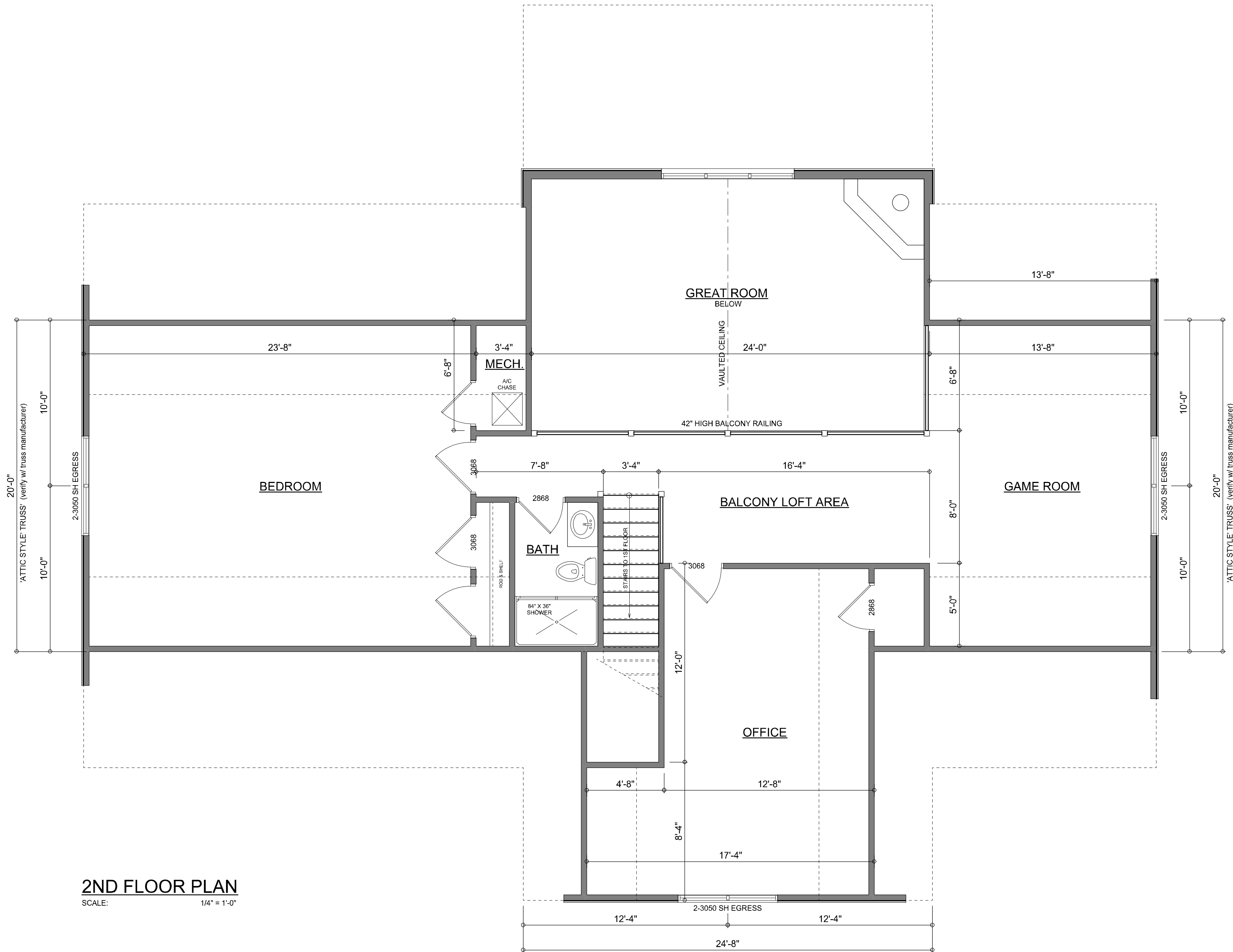
PROPOSED ATTIC TRUSS

SCALE: 1/4" = 1'-0"
NOTE: SIZE AND CONFIGURATION OF 'ATTIC TRUSS' SHALL BE DETERMINED BY THE TRUSS ENGINEER / MANUF.

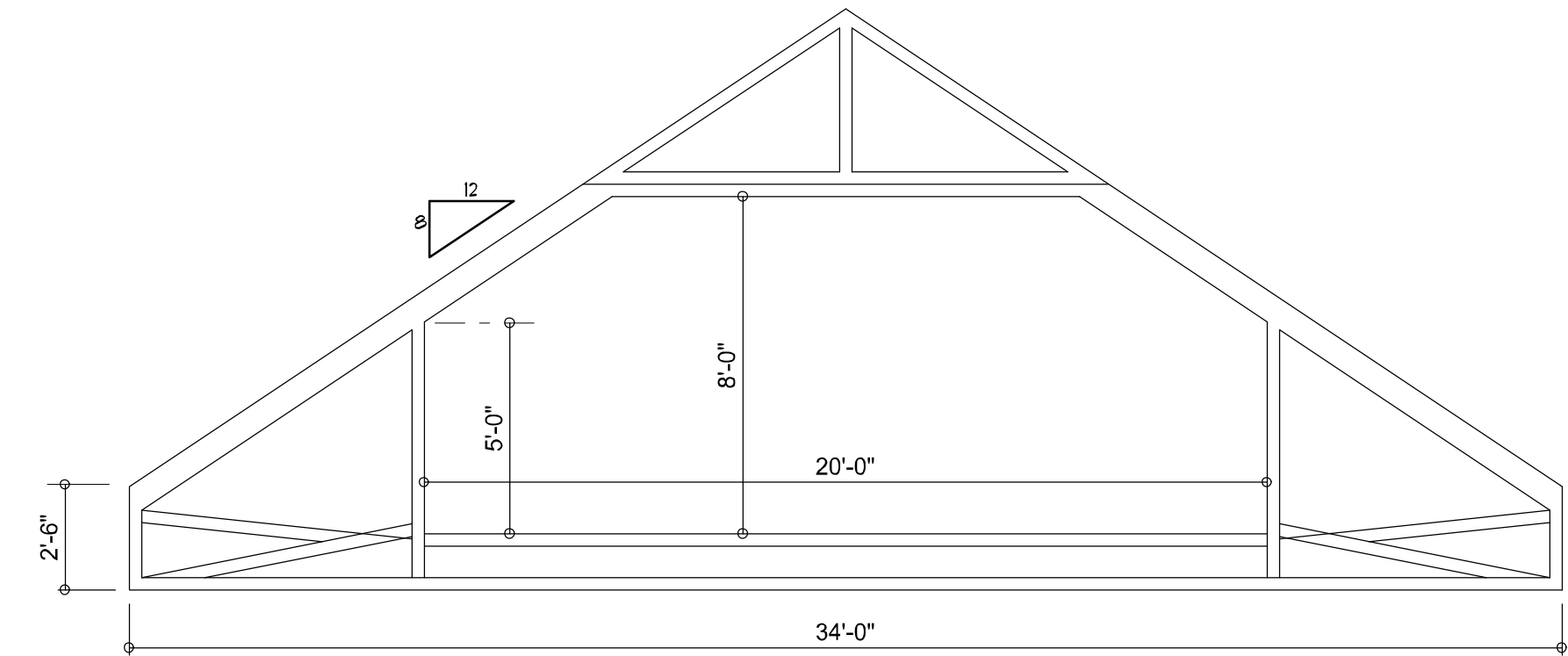
AREA SUMMARY

1ST FLOOR LIVING AREA	1,443	S.F.
2ND FLOOR LIVING AREA	1,401	S.F.
TOTAL LIVING AREA	2,844	S.F.
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TOTAL AREA	4,093	S.F.

W.C.M.

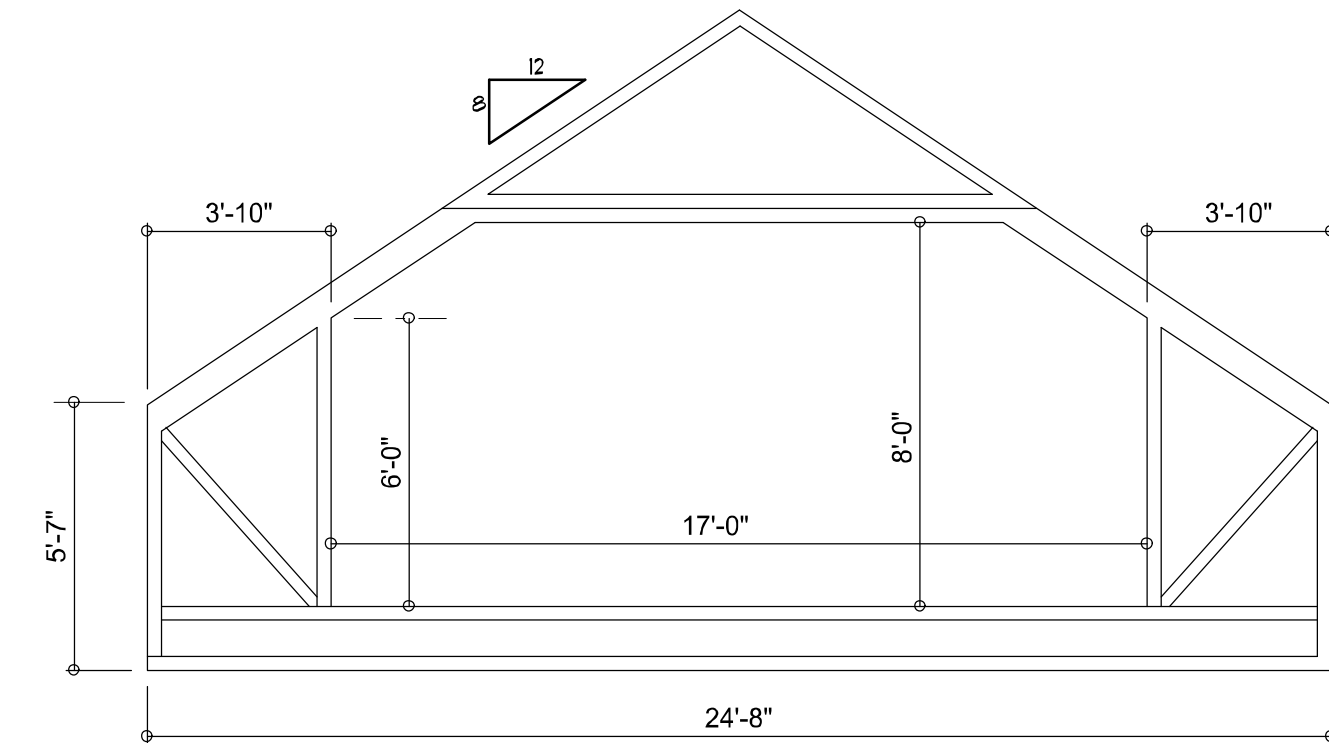


2ND FLOOR PLAN
SCALE: 1/4" = 1'-0"



PROPOSED ATTIC TRUSS
SCALE: 1/4" = 1'-0"

NOTE: SIZE AND CONFIGURATION OF 'ATTIC TRUSS' SHALL BE DETERMINED BY THE TRUSS ENGINEER / MANUF.



ATTIC TRUSS AT FRONT PORCH
SCALE: 1/4" = 1'-0"

NOTE: SIZE AND CONFIGURATION OF 'ATTIC TRUSS' SHALL BE DETERMINED BY THE TRUSS ENGINEER / MANUF.

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REVISIONS

October 30, 2024	

SOFTPLAN

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PRELIMINARY 1ST FLOOR PLAN

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

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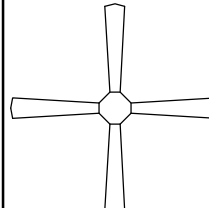
JOB NUMBER

20240701

SHEET NUMBER

A.4

Wm C Myers

ELECTRICAL LEGEND	
	CEILING FAN (PRE-WIRE FOR LIGHT KIT)
	DOUBLE SECURITY LIGHT
	RECESSED CAN LIGHT
	BATH EXHAUST FAN
	LIGHT FIXTURE
	DUPLEX OUTLET (AFCI & TAMPER RESISTANT)
	220v OUTLET
	GFI DUPLEX OUTLET (PER NEC 406.8)
	TELEVISION JACK
	ETHERNET JACK
	CIRCUIT FOR MINI-SPLIT A/C UNIT
	SMOKE / CARBON MONOXIDE DETECTOR (see note below)
	WALL SWITCH
	DIMMER WALL SWITCH
	3 WAY WALL SWITCH
	WATER PROOF GFI OUTLET
48" FLOOR	2 OR 4 TUB FLUORESCENT FIXTURE

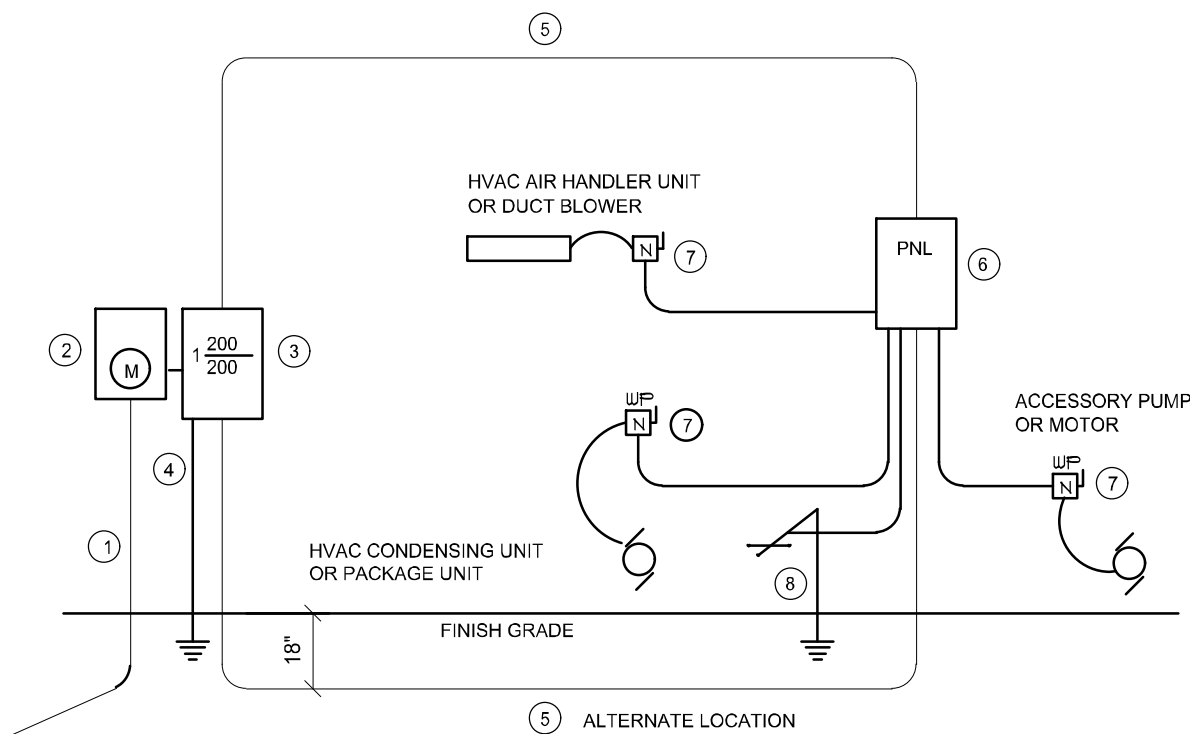
NOTE:
ALL INTERIOR RECEPTACLES SHALL BE AFCI
(ARC FAULT CIRCUIT INTERRUPT) PER NEC 210.12 & TAMPER RESISTANT PER
NEC 406.11

ALL INTERIOR & EXTERIOR LIGHTING SHALL MEET OR EXCEED THE MIN. 75% HIGH-EFFICIENCY
LIGHTING PER FBC-ENERGY CONSERVATION R404.

ALL SMOKE DETECTORS BE A COMBO SMOKE & CARBON MONOXIDE DETECTOR
AND SHALL HAVE BATTERY BACKUP POWER
AND ALL WIRED TOGETHER SO IF ANY ONE UNIT IS ACTUATED THEY
ALL ACTIVATE.

THE ELECTRICAL SERVICE OVERCURRENT PROTECTION DEVICE SHALL BE
INSTALLED ON THE EXTERIOR OF STRUCTURES TO SERVE AS A DISCONNECT MEANS.
CONDUCTORS USED FROM THE EXTERIOR DISCONNECTING MEANS TO A PANEL OR SUB
PANEL SHALL HAVE FOUR-WIRE CONDUCTORS, OF WHICH ONE CONDUCTOR
SHALL BE USED AS AN EQUIPMENT GROUND.

IT IS THE LICENSED ELECTRICAL CONTRACTORS RESPONSIBILITY TO INSURE THAT ALL
WORK PERFORMED AND EQUIPMENT INSTALLED MEETS OR EXCEEDS THE 2020 (NFPA-70) NATIONAL
ELECTRIC CODE AND ALL OTHER LOCAL CODES AND ORDINANCES.

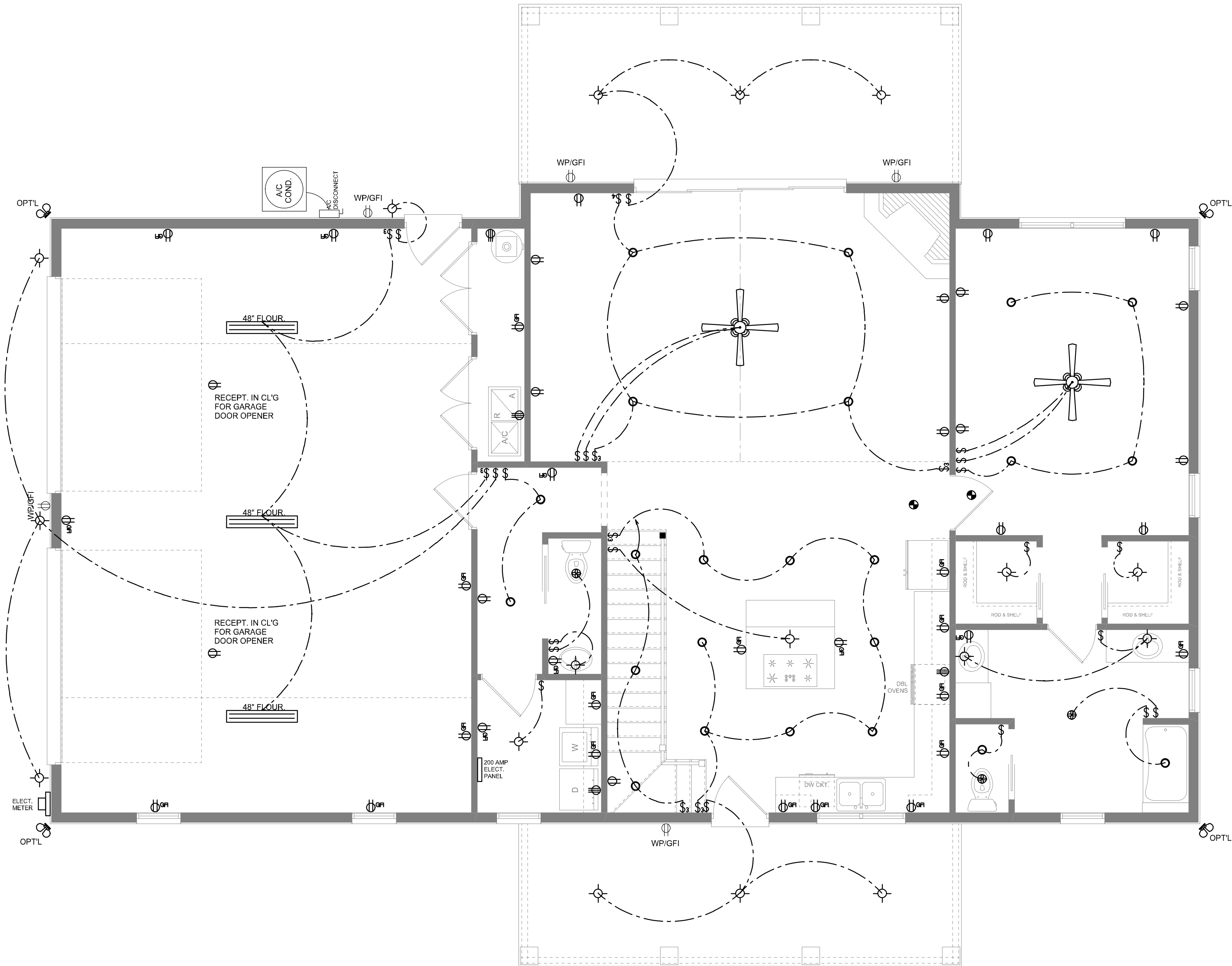


- Service/Feeder Entrance Conductors: 2" rigid conduit, min. 18" deep, w/ continuous Ground Bonding Conductor. Service/ Entrance Conductors shall not be spliced except that bolted connections at the Meter, Disconnecting Devices and Panel shall be allowed.
- Meter Enclosure, weatherproof, U.L. Listed.
- Main Disconnect Switch: fused or Main BRKR, weatherproof, U.L. Listed.
- Service entrance Ground: 1" - iron/steel rod x 6'-0" long and/or concrete encased foundation steel rebar x 20'-0" long. Grounding Conductor shall be bonded to each piece of Service/ Entrance Equipment, and shall be sized per Item 85, below.
- 200 AMPERE SERVICE: 3-#210-USE-Cu, 1-#4-Cu-GND, 2" Conduit.
- House Panel (PNL), U.L. Listed, sized per schedule.
- Equipment Disconnect Switch: non-fused, in weatherproof enclosure, size according to Panel Schedule loads.
- Provide Ground Bond Wire to metal piping, size in accordance with the Service Ground Conductor.

NOTE:
THE MINIMUM AIC RATING FOR PANEL BOARDS, BRKRS
AND DISCONNECT SWITCHES SHALL BE 22,000 AIC.

ELECTRICAL RISER DIAGRAM: 200A

SCALE: NONE



1ST FLOOR ELECTRICAL PLAN

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

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REVISIONS
November 04, 2024

SOFTPLAN
ARCHITECTURAL DESIGN SOFTWARE

DIMENSIONED 1ST FLOOR PLAN
1/4" = 1'-0"

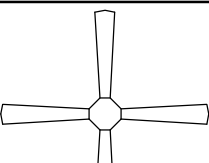
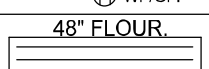
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will@willmyers.net

JOB NUMBER
20240701

SHEET NUMBER
A.5

Will C. Myers

ELECTRICAL LEGEND	
	CEILING FAN (PRE-WIRE FOR LIGHT KIT)
	DOUBLE SECURITY LIGHT
	RECESSED CAN LIGHT
	BATH EXHAUST FAN
	LIGHT FIXTURE
	DUPLEX OUTLET (AFCI & TAMPER RESISTANT)
	220v OUTLET
	GFI DUPLEX OUTLET (PER NEC 406.8)
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	DIMMER WALL SWITCH
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	WATER PROOF GFI OUTLET
	2 OR 4 TUB FLUORESCENT FIXTURE

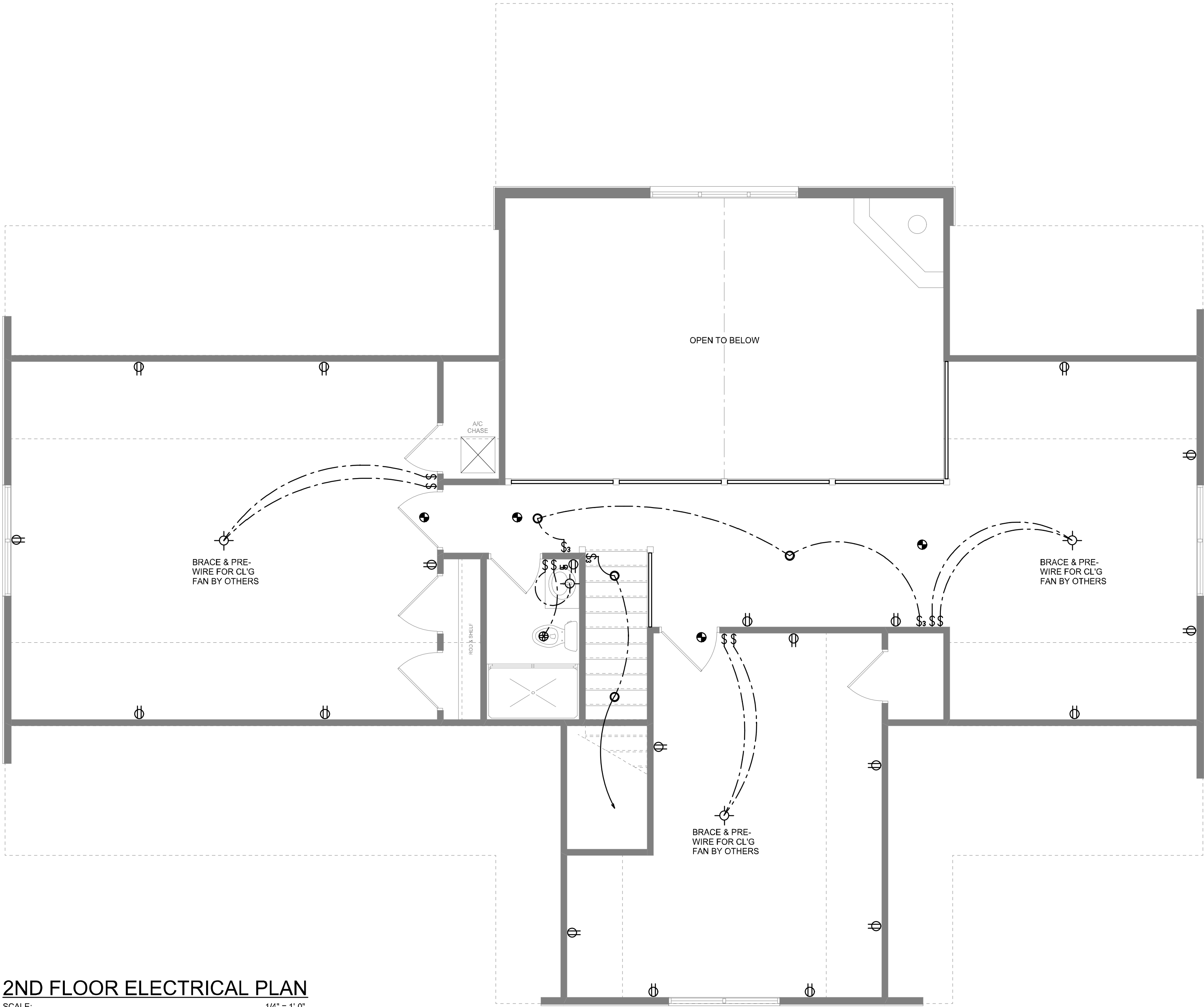
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2ND FLOOR ELECTRICAL PLAN
SCALE: 1/4" = 1'-0"

REVISIONS

November 01, 2024	



2ND FLOOR ELECTRICAL PLAN
SCALE: 1/4" = 1'-0"

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JOB NUMBER
20240701

SHEET NUMBER
A.6

Will C. Myers