

A CUSTOM HOME FOR:

MEGAN
CADY

PROJECT ADDRESS:

433 SW Finley Little Lane
Lake City, Florida 32024



SHEET INDEX

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AREA SUMMARY		
LIVING AREA	2,232	S.F.
GARAGE AREA	644	S.F.
COVERED PORCH AREA	280	S.F.
ENTRY PORCH AREA	240	S.F.
TOTAL AREA	3,396	S.F.

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

REVISIONS

February 17, 2023

SOFTPLAN

ARCHITECTURAL DESIGN SOFTWARE

COVER PAGE

A CUSTOM HOME DESIGN FOR:

MEGAN CADY

PROJECT ADDRESS: 433 SW FINLEY LITTLE LANE, LAKE CITY, FLORIDA 32024

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426 SW COMMERCE DR. STE 130

LAKE CITY, FL 32025

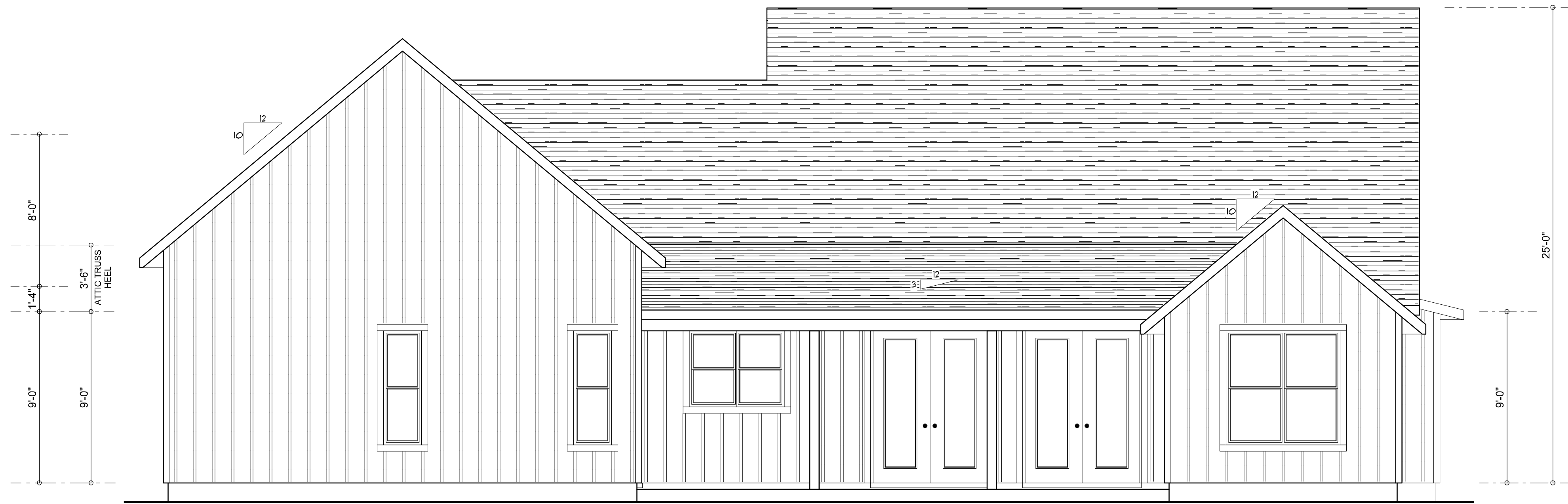
(386) 758-8406

wm@wmymyers.net

JOB NUMBER
20220810

SHEET NUMBER
COVER

Will C. Myers



REAR ELEVATION

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



FRONT ELEVATION

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

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REVISIONS

February 21, 2023

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FRONT & REAR ELEVATIONS

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

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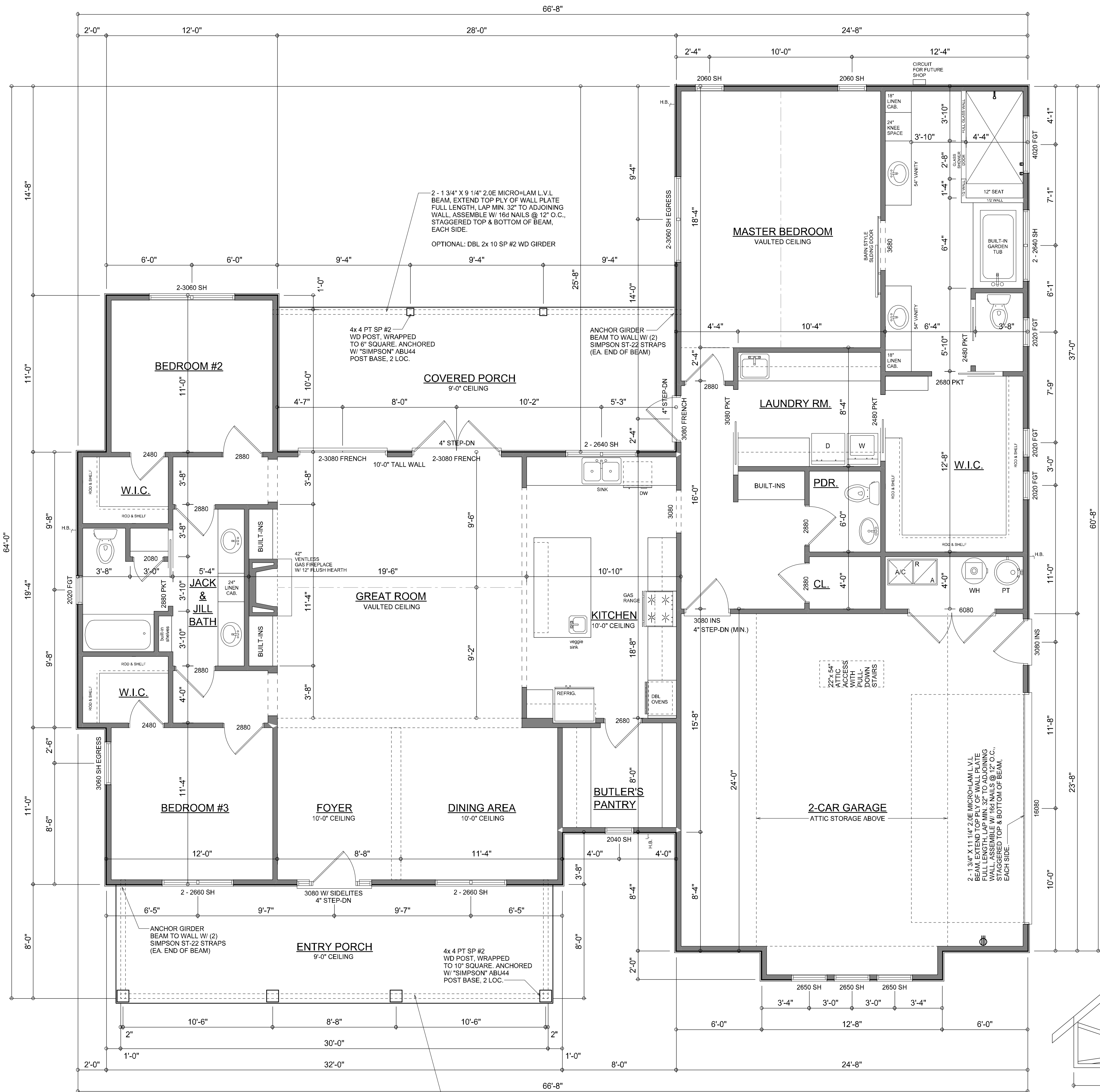
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20220810

SHEET NUMBER

A.1

Wm Cady



DIMENSIONED FLOOR PLAN

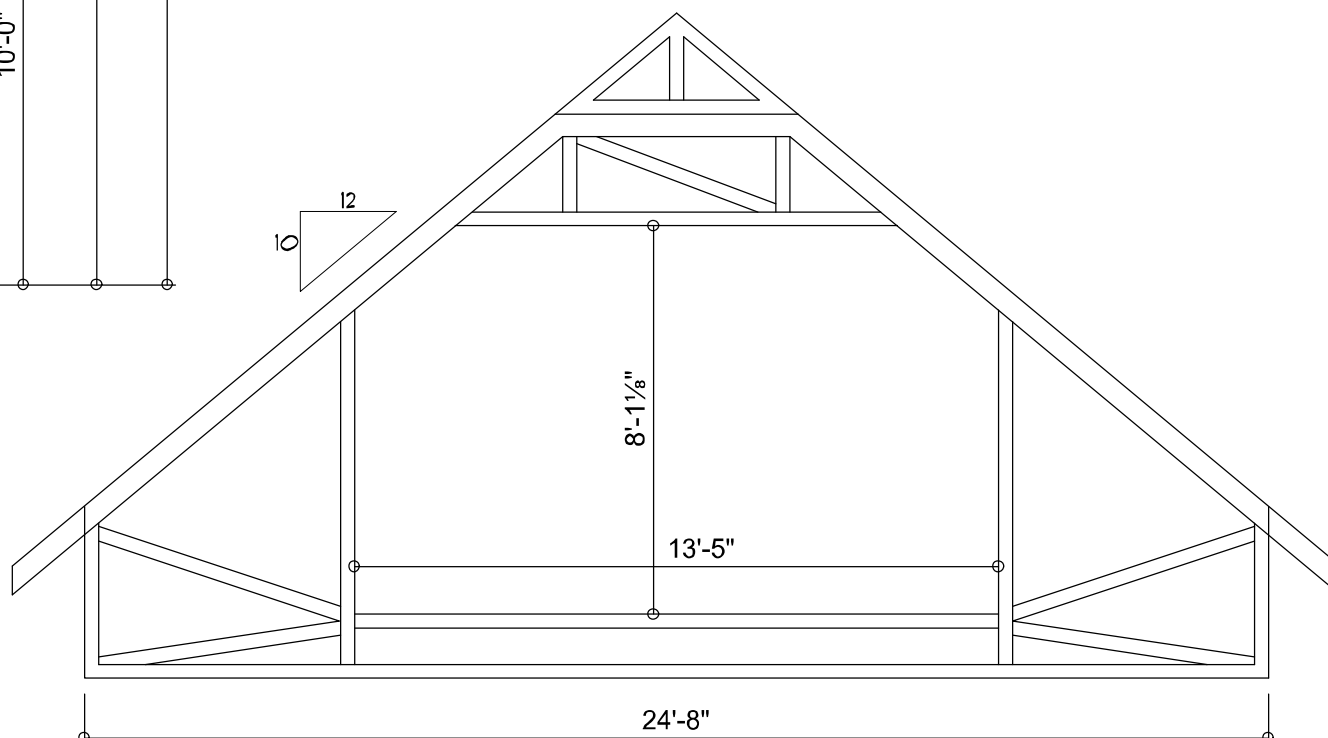
SCALE: 1/4" = 1'-0"

NOTE: ALL WALLS SHALL BE 9'-0" UNLESS OTHERWISE NOTED.

Garage fire separations shall comply with the following:

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

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



PROPOSED ATTIC TRUSS - Garage

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

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

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TOTAL AREA	3,396	S.F.

REVISIONS

March 03, 2023

SOFTPLAN

MECHANICAL DESIGN SOFTWARE

DIMENSIONED FLOOR PLAN

1/4" = 1'-0"

A CUSTOM HOME DESIGN FOR:

MEGAN CADY

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426 SW COMMERCE DR. STE 130

LAKE CITY, FL 32025

(386) 758-8406

wll@wmtruss.net

W

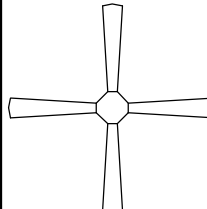
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JOB NUMBER

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SHEET NUMBER

A.3

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
	SPECIALTY CIRCUIT AS REQ'D. VERIFY W/ EQUIP.
	SMOKE / CARBON MONOXIDE DETECTOR (see note below)
	WALL SWITCH
	3 WAY WALL SWITCH
	WATER PROOF GFI OUTLET
48" FLOOR 2 OR 4 LED STRIP FIXTURE	

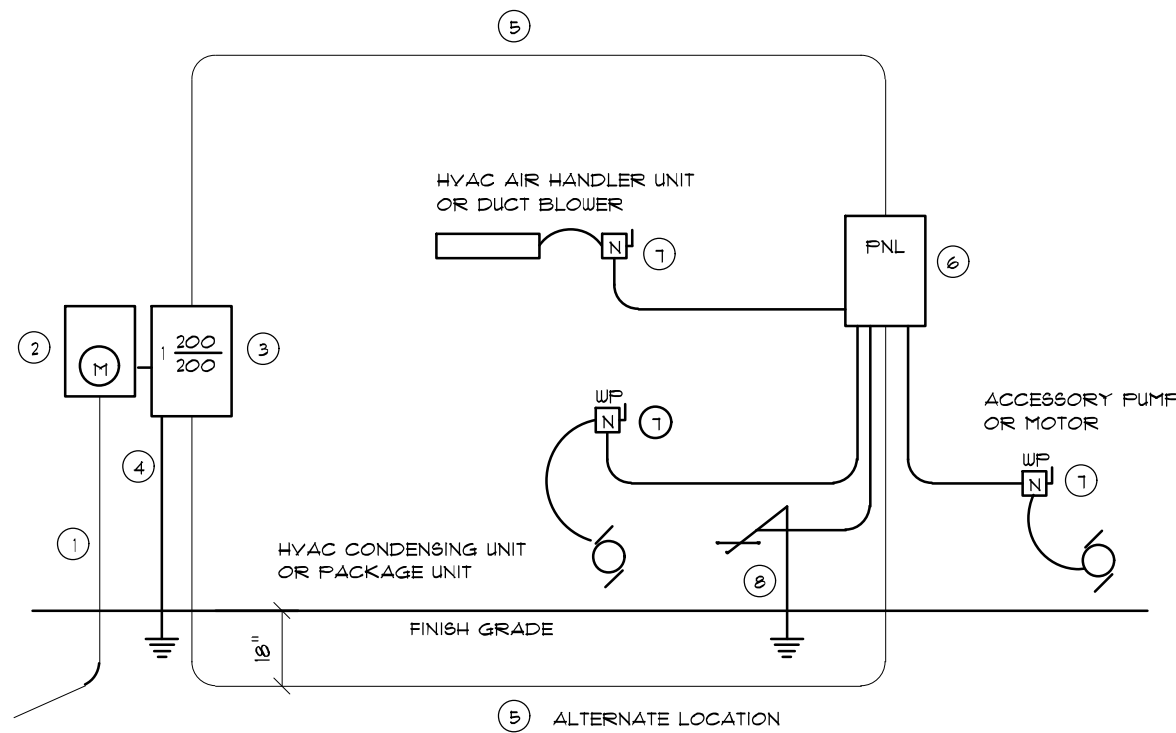
NOTE:
ALL INTERIOR RECEPTACLES SHALL BE AFCI
(ARC FAULT CIRCUIT INTERRUPT) PER NEC 210.12 & TAMPER RESISTANT PER
NEC 406.11

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 2017 (NFPA-70) NATIONAL
ELECTRIC CODE AND ALL OTHER LOCAL CODES AND ORDINANCES.

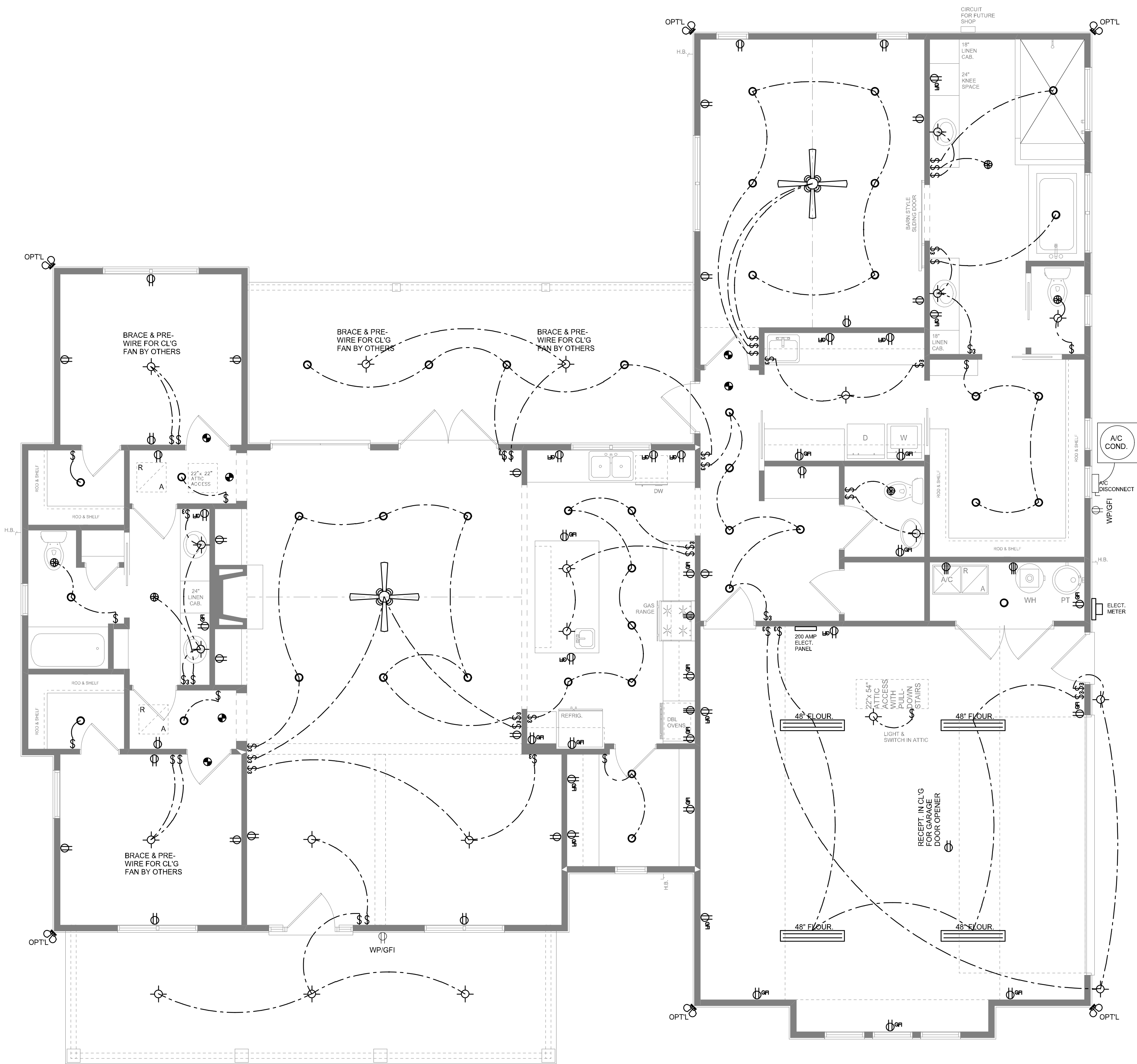


- Service/Feeder Entrance Conductors: 2" rigid conduit, min. 18" deep, w/ continuous Ground Bonding Conductor, Service/Entrance Conductors shall not be spliced except the bolted connections at the Meter Disconnecting Devices and Panel shall be allowed.
- Meter Enclosure, weatherproof, U.L. Listed.
- Main Disconnect Switch: fused or Main BRKR, weatherproof, U.L. Listed.
- Service entrance Ground: 3" x 1/2" iron/steel rod x 8'-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 #5, below.
- 200 AMPERE SERVICE: 3-W/4-0-5E-GU, 1-W/4-0-5-GND, 2" Conduit.
- House Panel (P.N.L.): 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



ELECTRICAL PLAN

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

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REVISIONS

February 17, 2023

SOFTPLAN

ARCHITECTURAL DESIGN SOFTWARE

ELECTRICAL PLAN

1/4" = 1'-0"

SCALE:

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wm@wmymyers.net

W

M

JOB NUMBER

20220810

SHEET NUMBER

A.4

Wm C. Myers