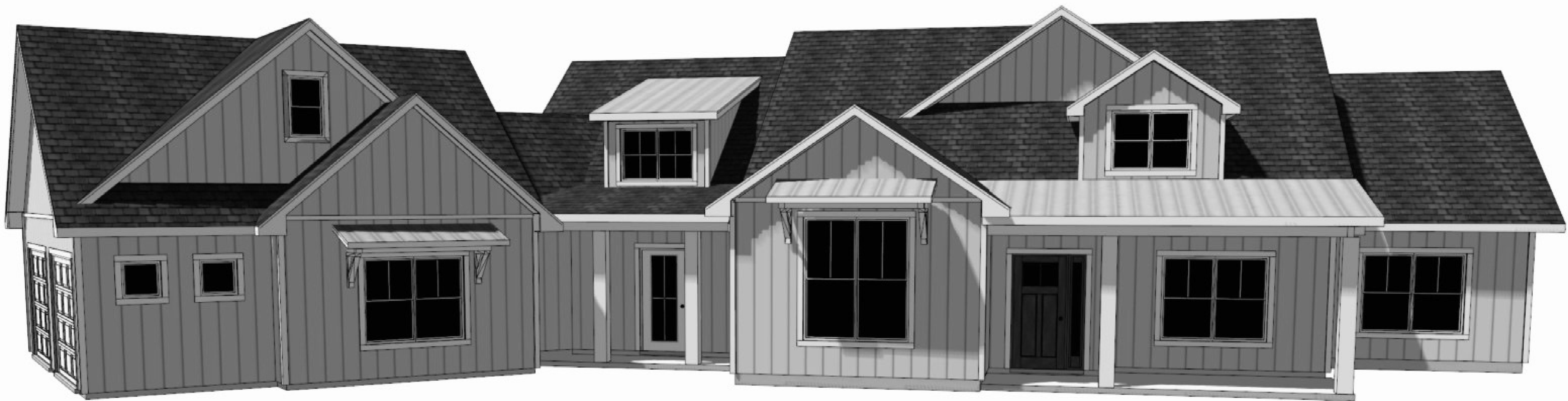


A CUSTOM HOME FOR:

# AL & SERANA OTERO

PROJECT ADDRESS:

LOT 6, West Paces S/D  
Lake City, Florida  
(COLUMBIA COUNTY)



**SHEET INDEX**

- A1 FRONT & REAR ELEVATIONS
- A2 LEFT & RIGHT ELEVATIONS
- A3 DIMENSIONED FLOOR PLANS
- A4 ELECTRICAL PLANS
- S1 FOUNDATION PLAN, DETAILS & NOTES
- S2 ROOF PLAN, DETAILS & NOTES
- S3 WINDLOAD INFO, NOTES & DETAILS
- S4 FRAMING DETAILS & NOTES

**AREA SUMMARY**

|                    |       |      |
|--------------------|-------|------|
| LIVING AREA        | 2,993 | S.F. |
| GARAGE AREA        | 655   | S.F. |
| COVERED PORCH AREA | 350   | S.F. |
| ENTRY PORCH AREA   | 122   | S.F. |
| LAUNDRY PORCH AREA | 63    | S.F. |
| BONUS ROOM AREA    | 472   | S.F. |
| TOTAL AREA         | 4,655 | S.F. |

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

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COVER PAGE

A CUSTOM HOME DESIGN FOR:  
**AL & SERANA OTERO**  
PROJECT ADDRESS: LOT 6, West Paces S/D, Lake City, Florida (Parcel: 32-35-16-02431-206)

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LAKE CITY, FL 32025  
(386) 758-8406  
will@willmyers.net



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20200320

SHEET NUMBER  
**COVER**

*Will C. Myers*





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



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

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

Will C. Myers

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FRONT & REAR ELEVATIONS  
SCALE: 1/4" = 1'-0"

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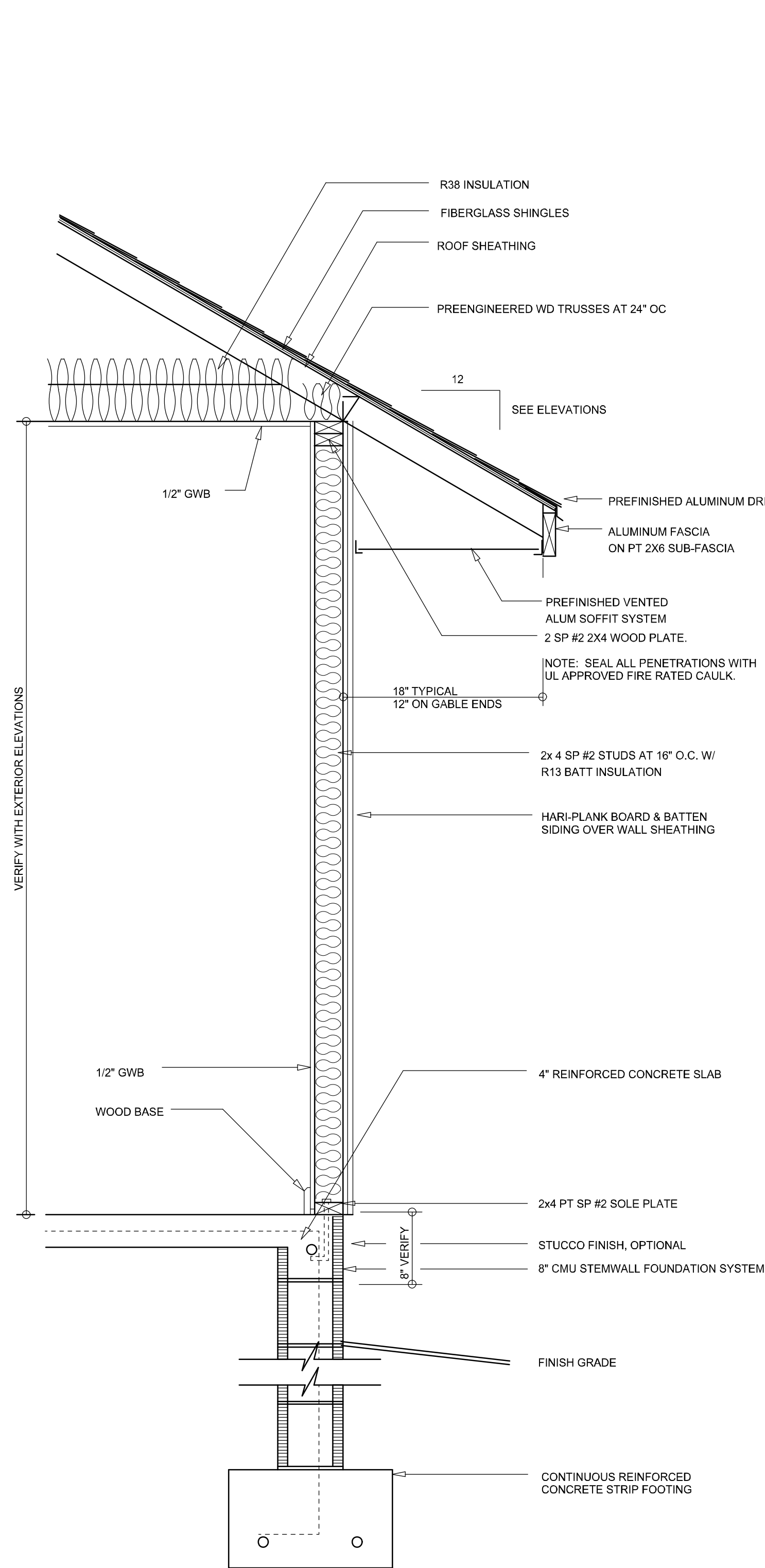
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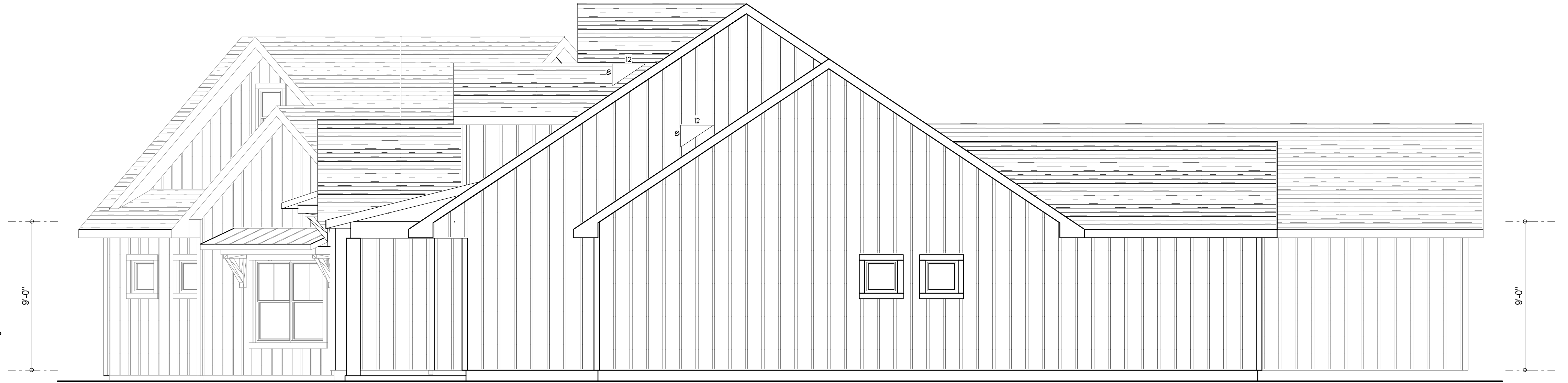
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20200320

SHEET NUMBER  
**A.1**

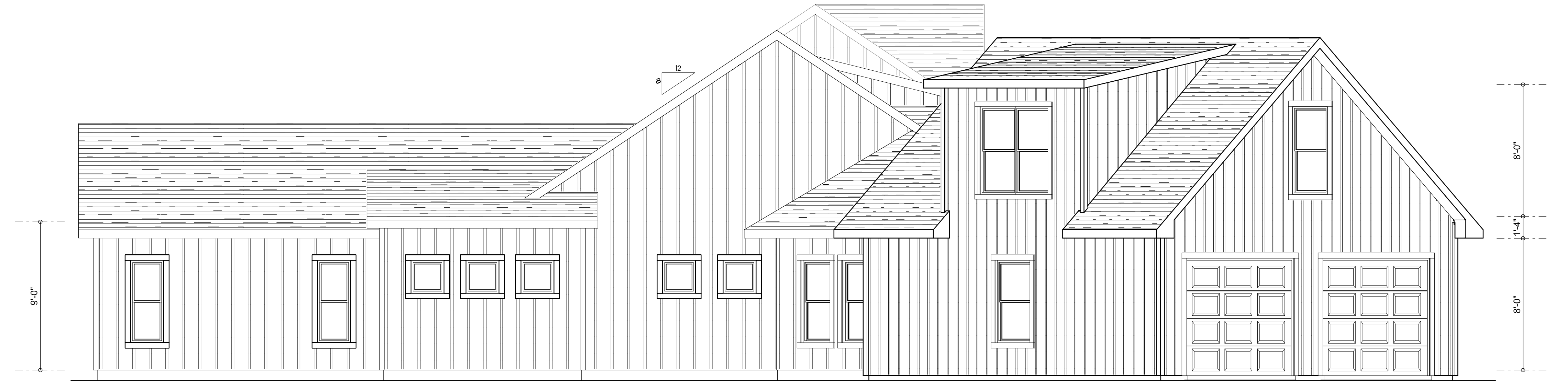




**TYPICAL WALL SECTION**  
SCALE: 1" = 1'-0"



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



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

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

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

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

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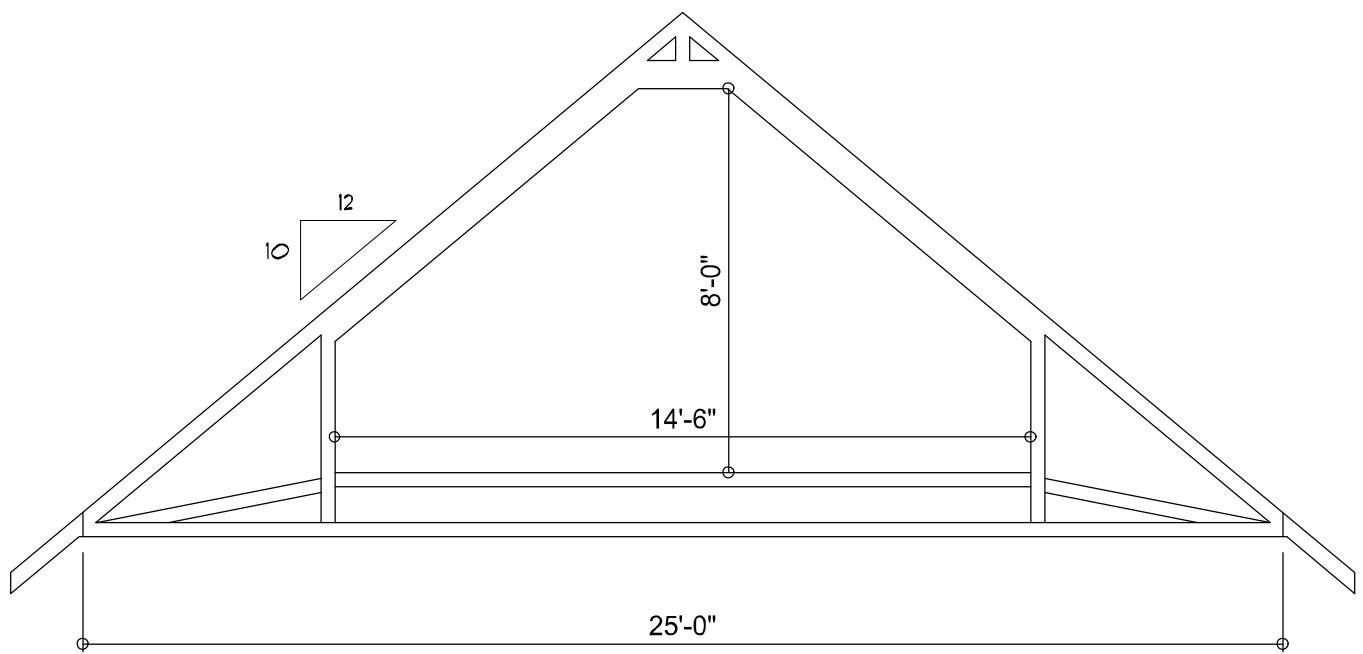
JOB NUMBER  
20200320

SHEET NUMBER  
**A.2**

*Will Myers*

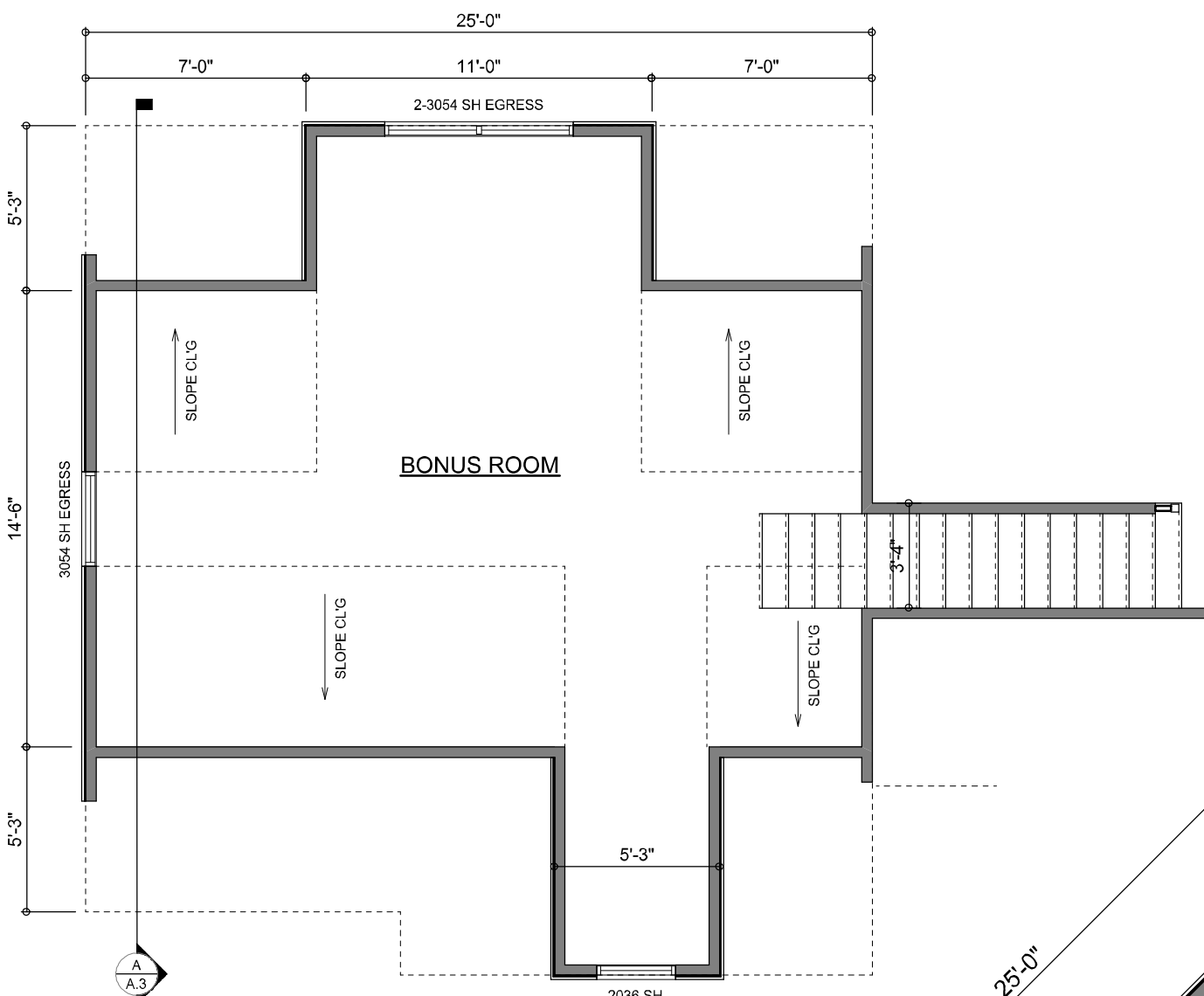


- Garage fire separations shall comply with the following:
1. The private garage shall be separated from the dwelling unit and its attic area by means of a minimum ½-inch (12.7 mm) gypsum board applied to the garage side. Garages beneath habitable rooms shall be separated from all habitable rooms above 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.



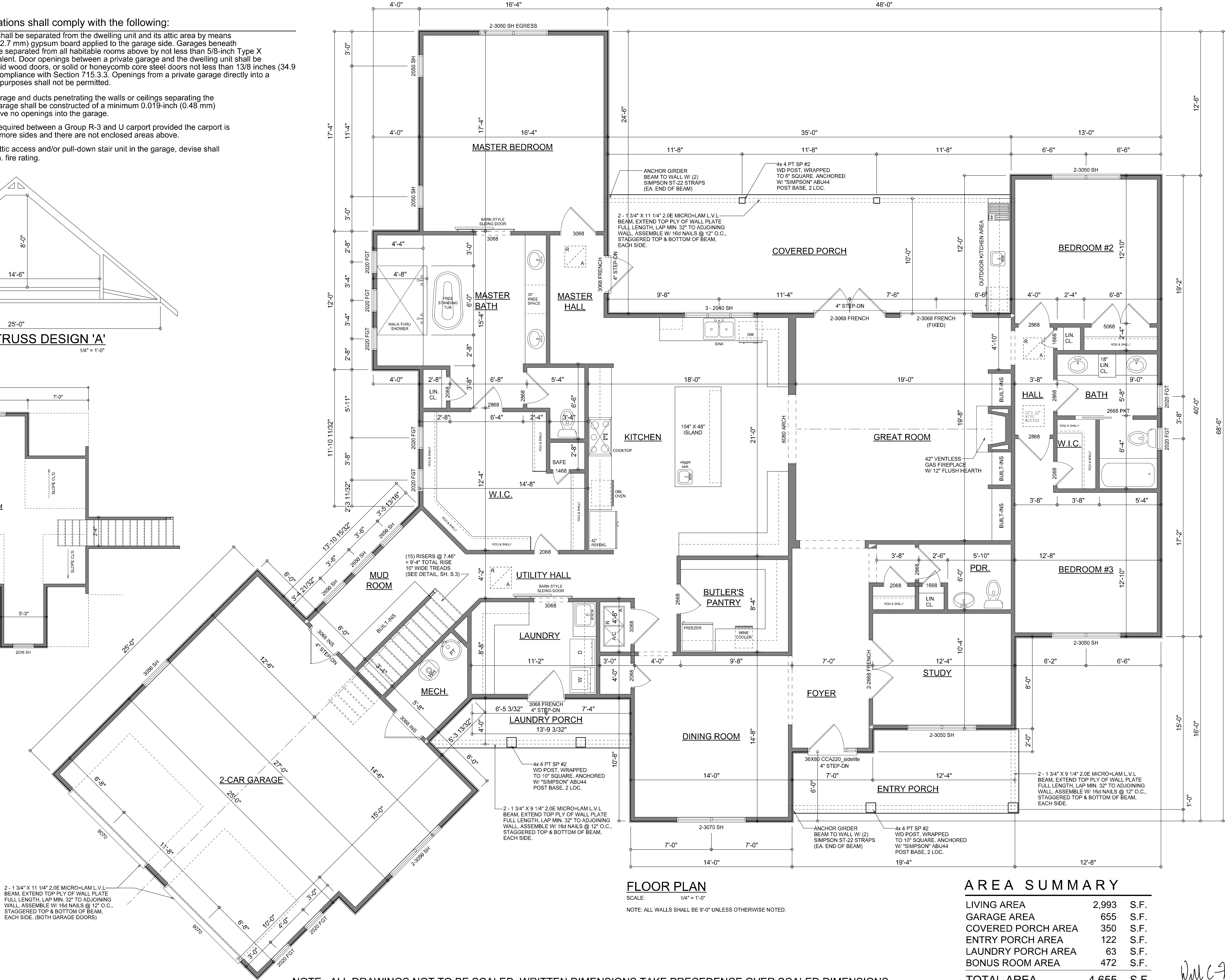
**PROPOSED BONUS TRUSS DESIGN 'A'**  
SCALE: 1/4" = 1'-0"

NOTE: FINAL DESIGN BY TRUSS ENGINEER.



**BONUS ROOM PLAN**  
SCALE: 3/16" = 1'-0"

NOTE: FINAL DESIGN BY TRUSS ENGINEER.



**FLOOR PLAN**

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

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

**AREA SUMMARY**

|                    |       |      |
|--------------------|-------|------|
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| GARAGE AREA        | 655   | S.F. |
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| TOTAL AREA         | 4,655 | S.F. |

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**DIMENSIONED FLOOR PLAN**

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

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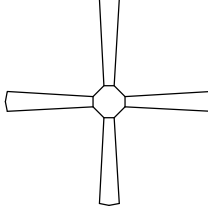
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**A.3**

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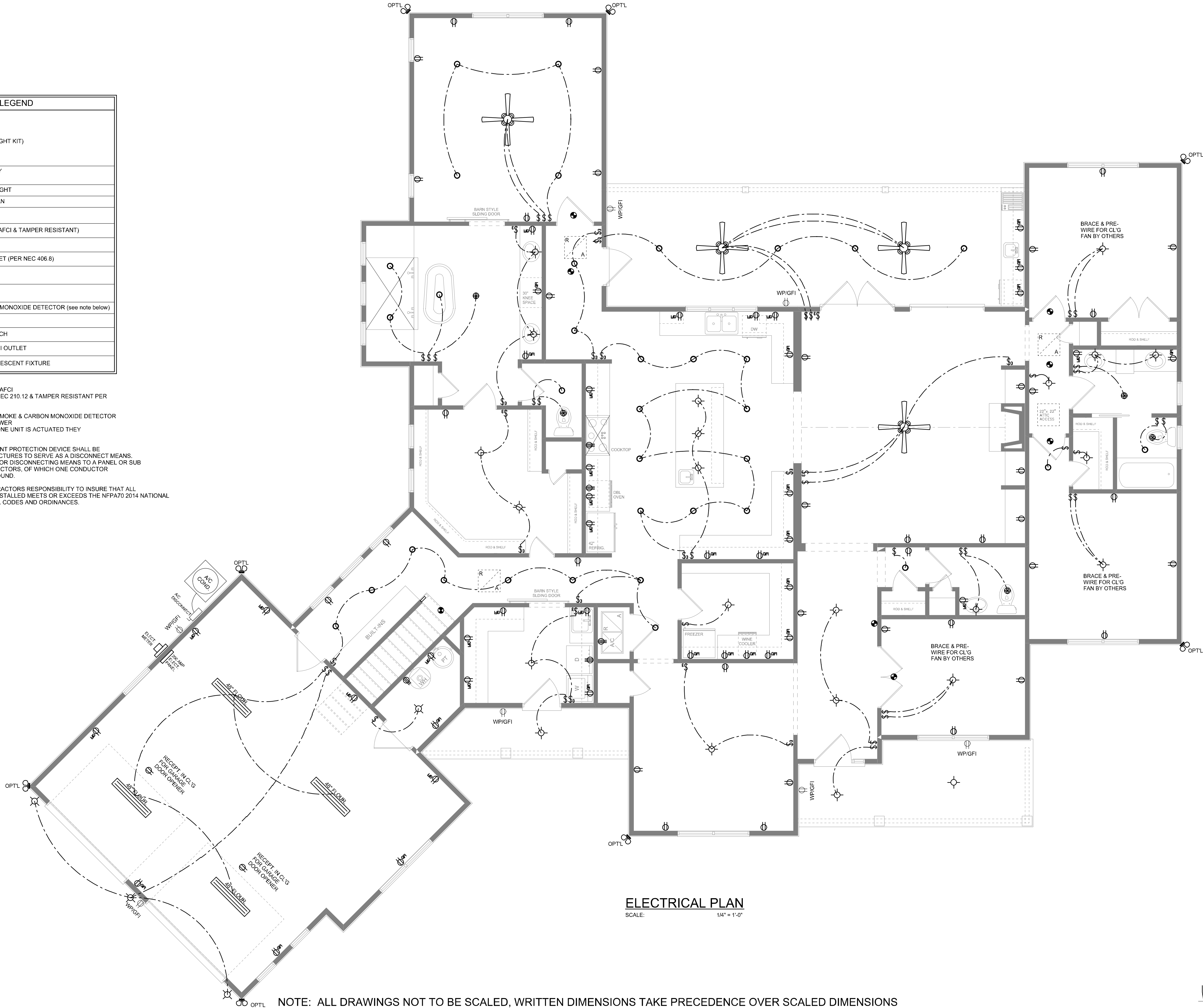
| ELECTRICAL LEGEND                                                                            |                                                   |
|----------------------------------------------------------------------------------------------|---------------------------------------------------|
|             | CEILING FAN<br>(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)                 |
| <br>TV<br>↑ | TELEVISION JACK                                   |
| <br>PH<br>▽ | TELEPHONE JACK                                    |
|             | SMOKE / CARBON MONOXIDE DETECTOR (see note below) |
|             | WALL SWITCH                                       |
|             | 3 WAY WALL SWITCH                                 |
| <br>WIPGFI  | WATER PROOF GFI OUTLET                            |
|                                                                                              | 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 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 NFPA70 2014 NATIONAL  
ELECTRIC CODE AND ALL OTHER LOCAL CODES AND ORDINANCES.



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

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

Will C. Otero

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ELECTRICAL PLANS

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

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A.4