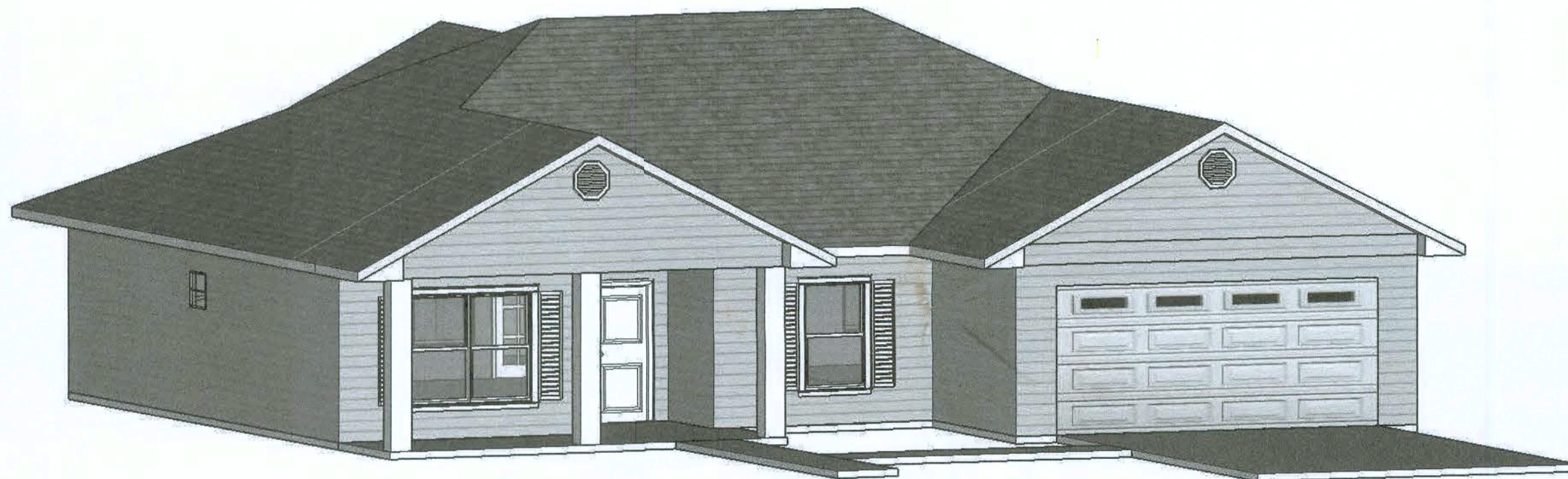


Aragon Home

316 SW NEWPORT LANE
Ft White, FL 32038



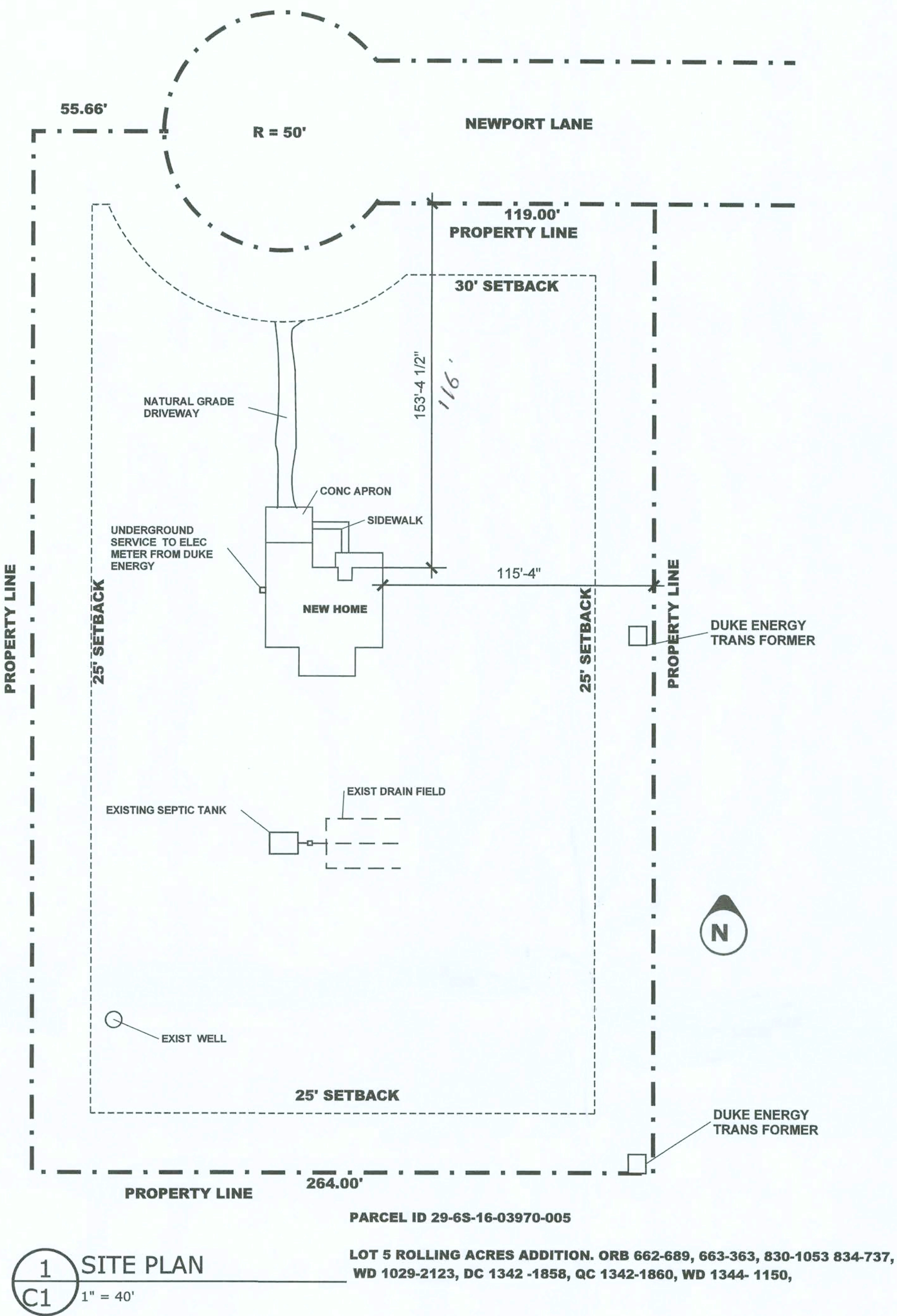
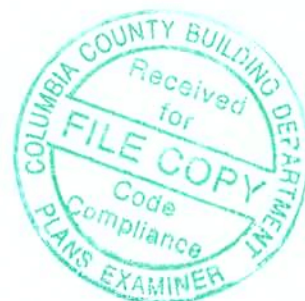
AREAS	
A/C AREAS	1450 SF
FRONT PORCH	160 SF
BACK PORCH	288 SF
GARAGE	392 SF
UNDER ROOF 2290 SF	

BASIC WIND SPEED 130 MPH
EXPOSURE C
RISK CATAGORY II
SEE SUBMITTED WIND LOAD DOCUMENT

BUILDING CLASSIFICATION
GROUP R RESIDENTIAL

BUILDING CONSTRUCTION - TYPE V

DESIGN LIVE LOAD (MINIMUM)
FLOORS 40 PSF
BALCONIES 100 PSF
DECKS 100 PSF
STAIRS 40 PSF
ROOFS 20 PSF



SHEET INDEX	
C1	SITE PLAN
A1	FLOOR PLAN
A2	ELEVATIONS - GENERAL NOTES
A3	WALL SECTION - ROOF PLAN
A4	FOUNDATION PLAN
A5	ELECTRICAL PLAN - GAS - HVAC NOTE
A6	ROOF FRAMING PLAN
SEE SUBMITTED WIND LOAD DOCUMENT	

Victor Raymos
ARCHITECT INC.
AA002909 PH/FAX 352-3782518
vraymos@gmail.com
www.architectraymos.com
4825 SW 19th Street
Gainesville FL 32608

SUBCONTRACTORS AND CONTRACTORS SHALL BE IN CONFORMANCE WITH APPLICABLE CITY, COUNTY, STATE AND FEDERAL CODES. ALL DISCREPANCIES WITH CONSTRUCTION DOCUMENTS SHALL BE BROUGHT TO THE ARCHITECT'S ATTENTION PRIOR TO PROCEEDING. VERIFY ALL FIELD CONDITIONS AND DIMENSIONS.

THIS DRAWING IS PROTECTED BY COMMON LAW COPY RIGHTS AND MAY NOT BE REPRODUCED IN ANY WAY WITHOUT THE WRITTEN CONSENT OF THE ARCHITECT. CHANGES TO THE DRAWING MAY ONLY BE MADE BY THE ARCHITECT. ANY OTHER CHANGES SHALL BE CONSTRUED AS A DEROGATION OF THE ARCHITECT'S COPY RIGHTS OR OTHER RESERVED RIGHTS.

VICTOR E RAYMOS JR.
ARCHITECT'S SEAL
NOT VALID WITHOUT ORIGINAL SIGNATURE, DATE & RAISED SEAL OR DIGITAL SIGNATURE & DATE.

Aragon Home
316 SW NEWPORT LANE
FT. WHITE , FL 32038

Job Number:583
Document Date:9/5/19

rev. date remark

C1



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

**4X4 PT COLS WRAPPED
VERY FINISH W/ OWNER
TYPICAL ALL COLUMNS.
HOLD 4X4 OFF EDGE OF
SLAB 2" FRONT AND SIDE.
SEE WIND LOADS FOR ALL
ANCHORAGE OF COLUMNS,
BEAMS AND TRUSSES.**



Victor Raymos
ARCHITECT INC.
AA002909 PH/FAX 352-3782518
vraymos@gmail.com
www.architectraymos.com
4825 SW 19th Street
Gainesville FL 32608

SUBCONTRACTORS AND CONTRACTORS SHALL BE IN CONFORMANCE WITH APPLICABLE CITY, COUNTY, STATE AND FEDERAL CODES. ALL DISCREPANCIES WITH CONSTRUCTION DOCUMENTS SHALL BE BROUGHT TO THE ARCHITECT'S ATTENTION PRIOR TO PROCEEDING. VERIFY ALL FIELD CONDITIONS AND DIMENSIONS.;

THIS DRAWING IS PROTECTED BY COMMON
LAW COPY RIGHTS AND MAY NOT BE
REPRODUCED IN ANY WAY WITHOUT THE
WRITTEN CONSENT OF THE ARCHITECT.
CHANGES TO THE DRAWING MAY ONLY BE
MADE BY THE ARCHITECT. ANY OTHER
CHANGES SHALL BE CONSTRUED AS A
DEROGATION OF THE ARCHITECT'S COPY
RIGHTS OR OTHER RESERVED RIGHTS.

VICTOR E RAYMOS JR.
ARCHITECT'S SEAL

**NOT VALID WITHOUT ORIGINAL SIGNATURE,
DATE & RAISED SEAL OR DIGITAL SIGNATURE
& DATE.**

Aragon Home
316 SW NEWPORT LANE
FT. WHITE , FL 32038

Job Number:583

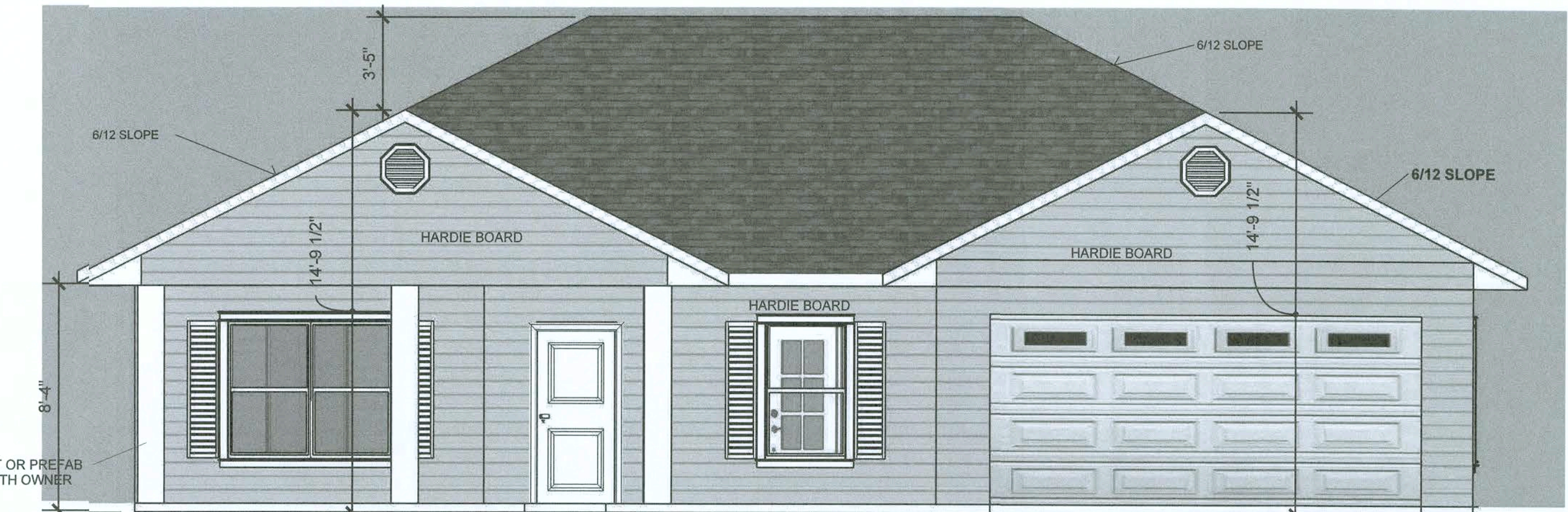
Document Date:9/5/19

rev.	date	remark
------	------	--------

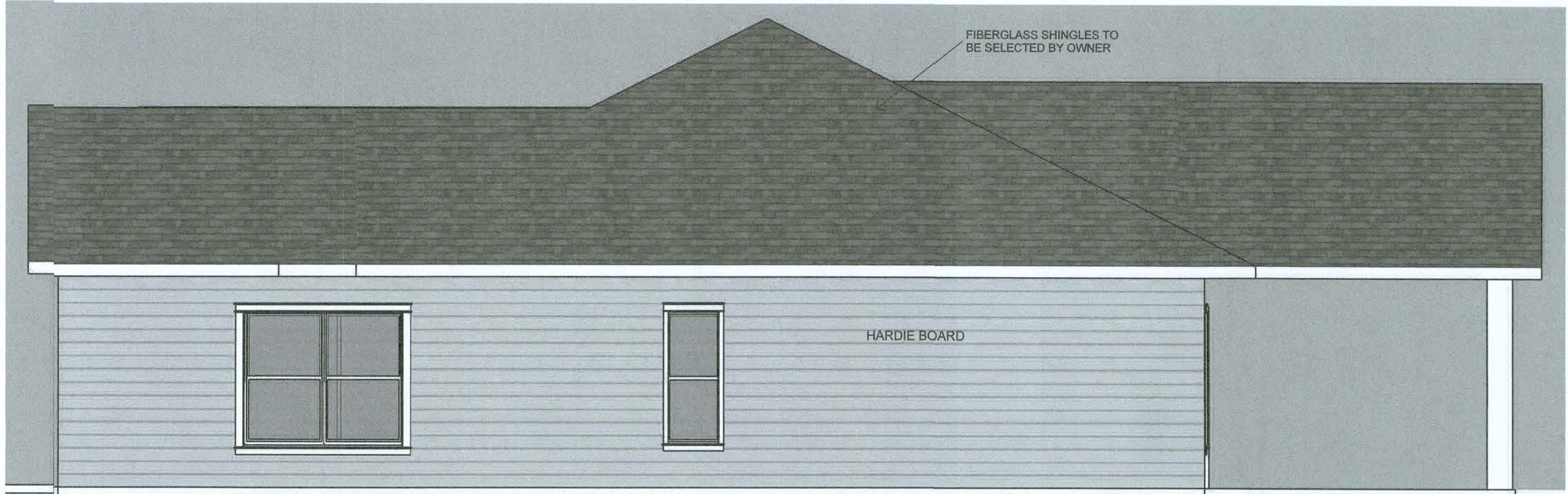
A1

GENERAL NOTES

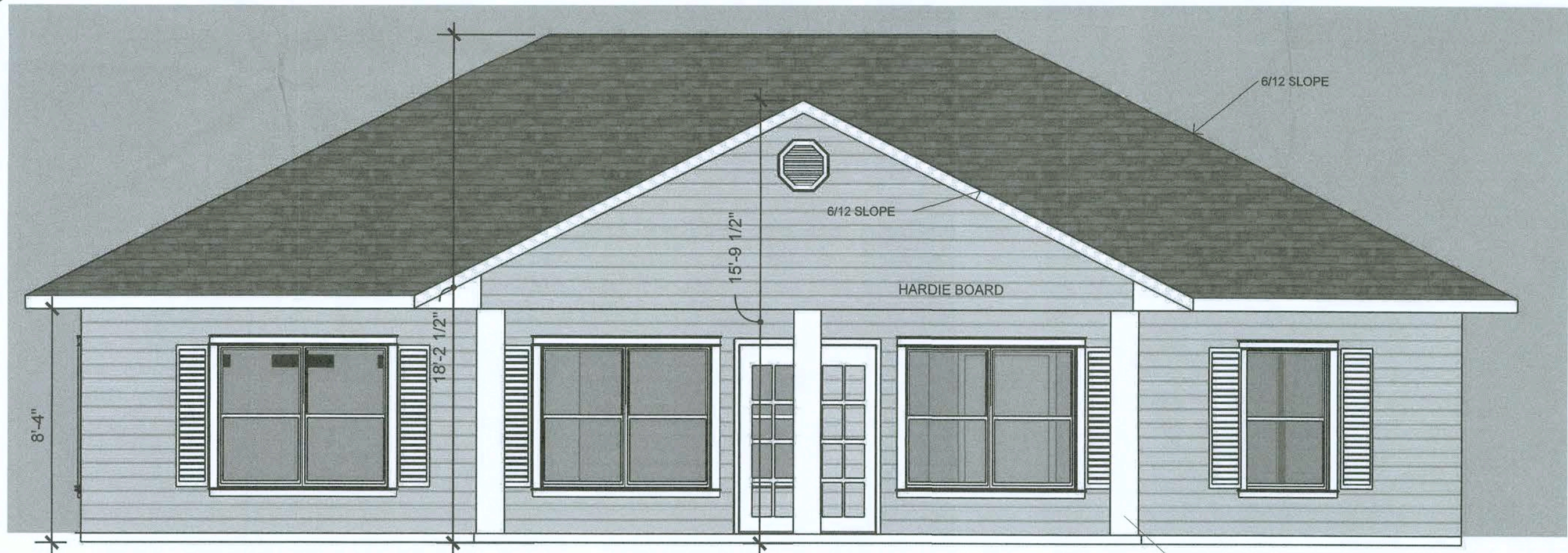
- 1) ALL WORK SHALL CONFORM TO THE 'FLORIDA BUILDING CODE, THE NFPA LIFE SAFETY CODE, AND ALL OTHER APPLICABLE CODES AND ORDINANCES. OBTAIN ALL REQUIRED PERMITS FOR THE PROPER LEGAL EXECUTION OF THE WORK DESCRIBED IN THESE DRAWINGS AND SPECIFICATIONS.
- 2) PROVIDE A CONTINUOUS LOAD PATH FROM TRUSSES OR RAFTERS TO FOUNDATION. IF ANY DISCREPANCIES, CALL DESIGNER FOR CLARIFICATION BEFORE PROCEEDING.
- 3) THE CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS PRIOR TO STARTING ANY WORK. HE/SHE SHALL NOTIFY THE DESIGNER OF ANY DSCREPANCIES BETWEEN THE CONTRACT DOCUMENTS AND ACTUAL SITE CONDITIONS FOUND DURING OR PRIOR TO DEMOLITION OR CONSTRUCTION.
- 4) FOUNDATION DESIGN IS BASED ON 2000 PSF STABLE SOIL CONDITIONS. OWNER MUST CALL FOR SOIL TESTS AND ANALYSIS BY GEOTECHNICAL ENGINEER AND FOLLOW HIS RECCOMENDATIONS FOR SOIL PREPARATION AND FOUNDATION DESIGN. IF SOILS BEARING CAPACITY IS LESS THAN 2000 PSF, CONTACT DESIGNER FOR ADDITIONAL ENGINEERING.
- 5) PROVIDE TESTING ON SOIL COMPACTION PRIOR TO LAYING STEEL OR POURING CONCRETE. COMPACTION SHOULD ACHIEVE 95% MODIFIED PROCTOR DENSITY.
- 6) ALL ALLOWANCES (IF ANY) ARE FOR MATERIALS ONLY. ALL LABOR TO INSTALL MATERIALS (WINDOWS, LIGHT FIXTURES, PLUMBING FIXTURES, TILE ETC. SHALL BE INCLUDED IN THE BID PRICE. ANY INCIDENTAL OR SUPPLEMENTAL SUPPLIES TO THE TRADE SHALL BE INCLUDED IN THE BID PRICE. (FOR EXAMPLE: WIRING TO A ELECTRICAL FIXTURE SHALL BE INCLUDED IN THE BID PRICE).
- 7) PROVIDE ADEQUATE BLOCKING BEHIND ALL WALL MOUNTED FIXTURES
- 8) PROVIDE ALL ACCESSORIES, HARDWARE AND MISC. ITEMS AS PER DRAWINGS AND SPECIFICATIONS. ALL ITEMS SHALL BE INSTALLED AS PER MANUFACTURERS WRITTEN INSTRUCTIONS AND CUT SHEETS. ST VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION. DO NOT
- 9) DO NOT SCALE DRAWINGS WITH RULER. USE WRITTENDIMENSIONS.
- 10) ALL CONCRETE SHALL BE 3000 PSI COMPRESSIVE STRENGTH AT 28 DAYS.
- 11) ALL FLASHING TO MEET CODES. FOLLOW MANUFACTURER'S DATA SHEET AND SMACNA STANDARDS.
- 12) STRUCTURAL CONNECTORS LISTED ARE FOR EXAMPLE. OTHER PRODUCTS MAY BE SUBSTITUTED FOR ANY CONNECTORS LISTED PROVIDED THEY MEET THE REQUIREI LOAD CAPACITIES. FOLLOW MANUFACTURER'S INSTALLATION DATA. ANY CONNECTORS EXPOSED TO THE WEATHER SHALL BE HOT DIPPED GALVANIZED.
- 13) ANCHOR BOLT MINIMUM EMBEDMENT IS 7" UNLESS OT-HERWISE NOTED.
- 14) ELECTRICAL INFORMATION IS DIAGRAMMATIC ONLY.
- 15) ALL FIXTURES AND EQUIPMENT MUST MEET THE OWNER'S APPROVAL PRIOR TO PURCHASE AND INSTALLATION
- 16) ALL WOOD IN CONTACT WITH MASONRY OR CONCRETE SHALL BE PRESSURE TREATED. ALL WOOD EXPOSED TO WEATHER SHALL BE PRESSURE TREATED.
- 17) ALL WOOD AND WOOD CONSTRUCTION SHALL COMPLY WITH THE RELEVANT CODES AND SPECIFICATIONS AND THE 'AMERICAN INSTITUTE OF TIMBER CONSTRUCTION' (STANDARD MANUAL)
- 18) APPLICATION OF PAINT OR OTHER COATING SHALL BEIN STRICT ACCORDANCE WITH THE MANUFACTURER'S DIRECTIONS. READY-MIXED PANT SHALL NOT BE THINNED, EXCEPT AS PERMITTED IN THE APPLICATION INSTRUCTIONS.
- 19) ALL SURFACES TO BE FINISHED SHALL BE CLEAN AND FREE OF FOREIGN MATERIALS, (DIRT, GREASE, ASPHALT, RUST, ETC.)
- 20) APPLICATION OF PAINT SHALL BE IN A WORKMANLIKE MANNER PROVIDING A SMOOTH SURFACE. APPLICATION RATE SHALL BE THAT RECOMMENDED BY THE MANUFACTURER. APPLICATION MAY BE BY BRUSH OR ROLLER, OR MAY BE BYSPRAY IF PAINT IS FORMULATED FOR SAME
- 21) PROVIDE EXTERIOR AND INTERIOR SURFACE FINISHESAS SCHEDULED, AS APPROPRIATE FOR THEIR LOCATION OR EXPOSURE TO WEATHER, AND AS RECOMMENDED BY THE MANUFACTURER.
- 22) OTHER FINISHES AS PER CONSTRUCTION DOCUMENTS, FINISH SCHEDULE OR OWNER'S SPECIFICATIONS.
- 23) THE DESIGNER SHALL NOT BE RESPONSIBLE FOR ANDWILL NOT HAVE CONTROL OR CHARGE OF CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES OR PROCEDURES. NOR WILL HE/SHE BE RESPONSIBLE FOR THE SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE WORK, OR THE CONTRACTOR'S FAILURE TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS. THE DESIGNER SHALL NOT BE RESPONSIBLE FOR OR HAVE CONTROL OR CHARGE OVER THE ACTS OR OMISSIONS OF THE CONTRACTOR, SUB-CONTRACTORS, OR ANY OF THEIR AGENTS OR EMPLOYEES, OR ANY OTHER PERSONS PERFORMING ANY OF THE WORK.
- 24) ALL AREAS (GRASS, ADJACENT TO WORK AREAS ETC.) ARE TO BE BROUGHT BACK TO ORIGINAL CONDITION AND LEFT IN A CLEAN READY TO USE CONDITION.



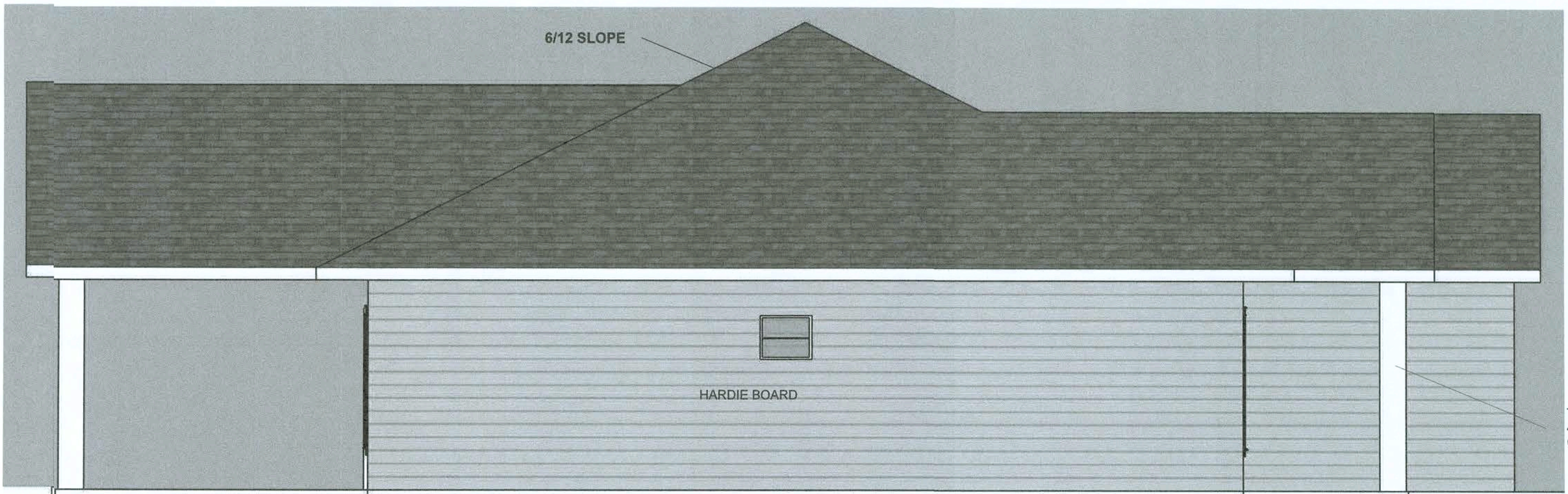
1 FRONT ELEVATION
1/4" = 1'-0"



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



2 BACK ELEVATION
1/4" = 1'-0"



3 LEFT ELEVATION
1/4" = 1'-0"

Victor Raymos Jr.
9-6-19

SUBCONTRACTORS AND CONTRACTORS SHALL BE IN CONFORMANCE WITH APPLICABLE CITY/COUNTY, STATE AND FEDERAL CODES. ALL DISCREPANCIES WITH CONSTRUCTION DOCUMENTS SHALL BE BROUGHT TO THE ARCHITECT'S ATTENTION PRIOR TO PROCEEDING. VERIFY ALL FIELD CONDITIONS AND DIMENSIONS.

THIS DRAWING IS PROTECTED BY COMMON LAW COPY RIGHTS AND MAY NOT BE REPRODUCED IN ANY WAY WITHOUT THE WRITTEN CONSENT OF THE ARCHITECT. ANY OTHER CHANGES SHALL BE CONSTRUED AS A DEROGATION OF THE ARCHITECT'S COPY RIGHTS OR OTHER RESERVED RIGHTS.

VICTOR E. RAYMOS JR.
ARCHITECT'S SEAL
NOT VALID WITHOUT ORIGINAL SIGNATURE, DATE & RAISED SEAL OR DIGITAL SIGNATURE & DATE.

Victor Raymos Jr.
9-6-19

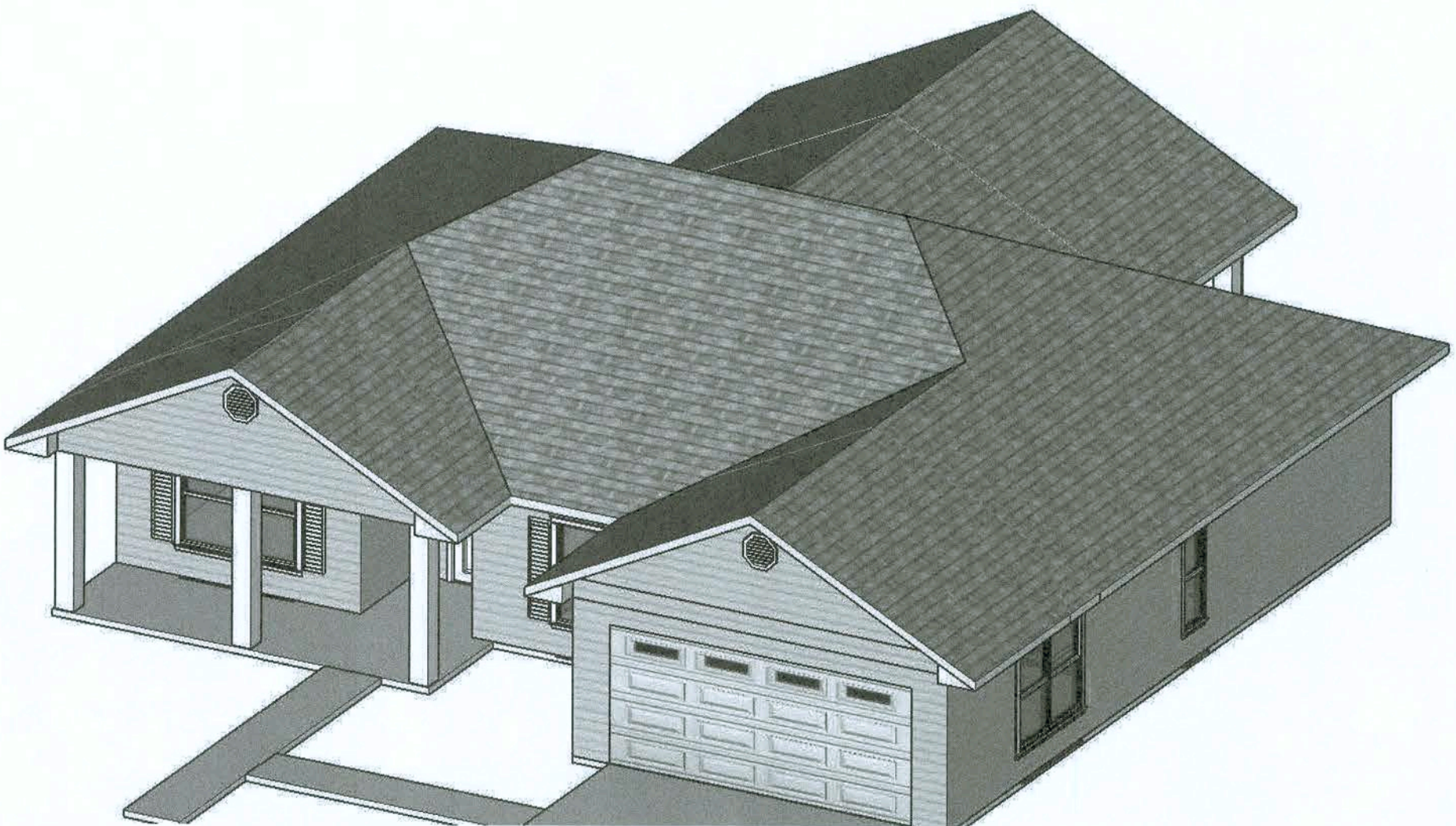
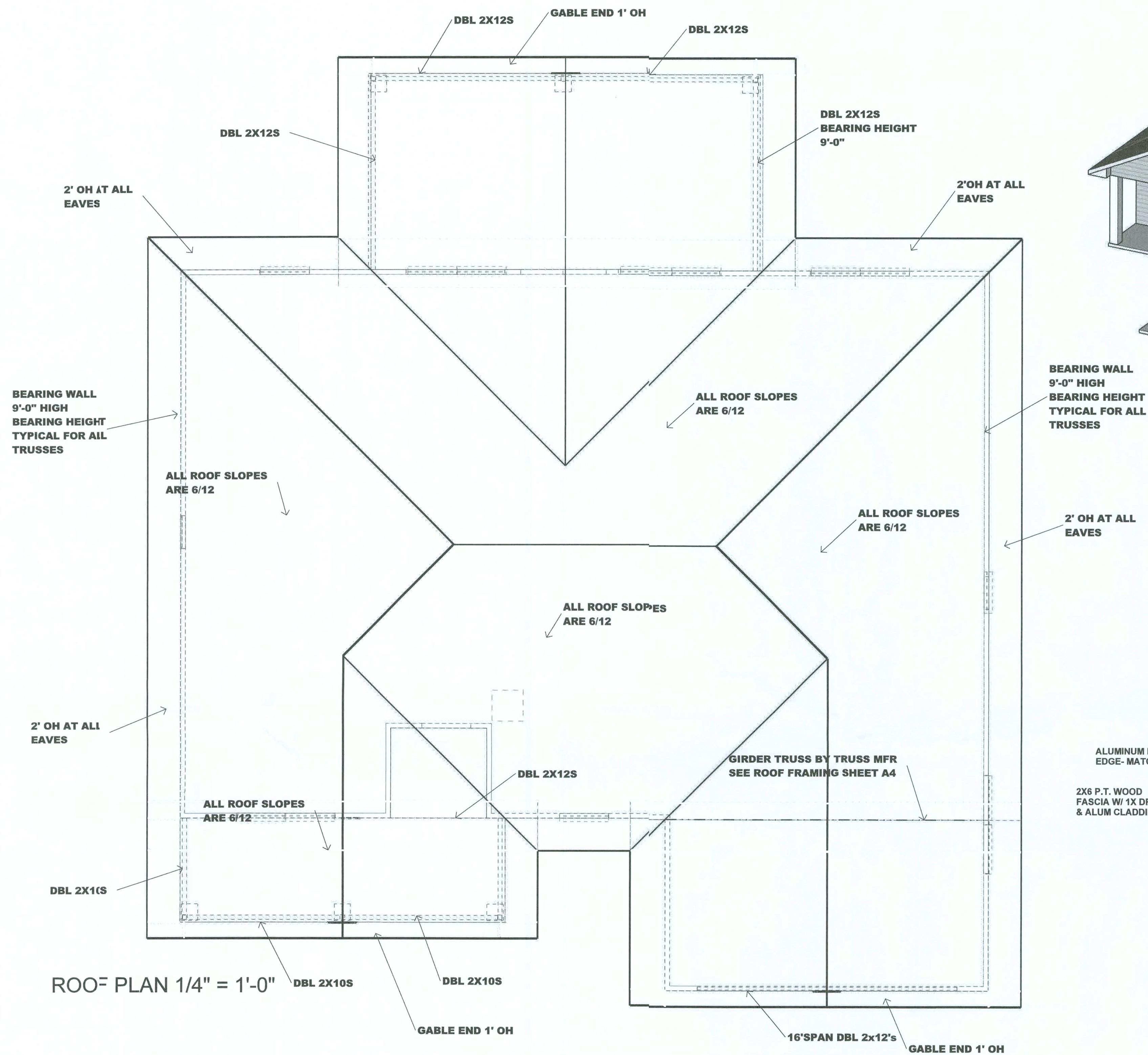
Aragon Home
316 SW NEWPORT LANE
FT. WHITE, FL 32038

Job Number:583

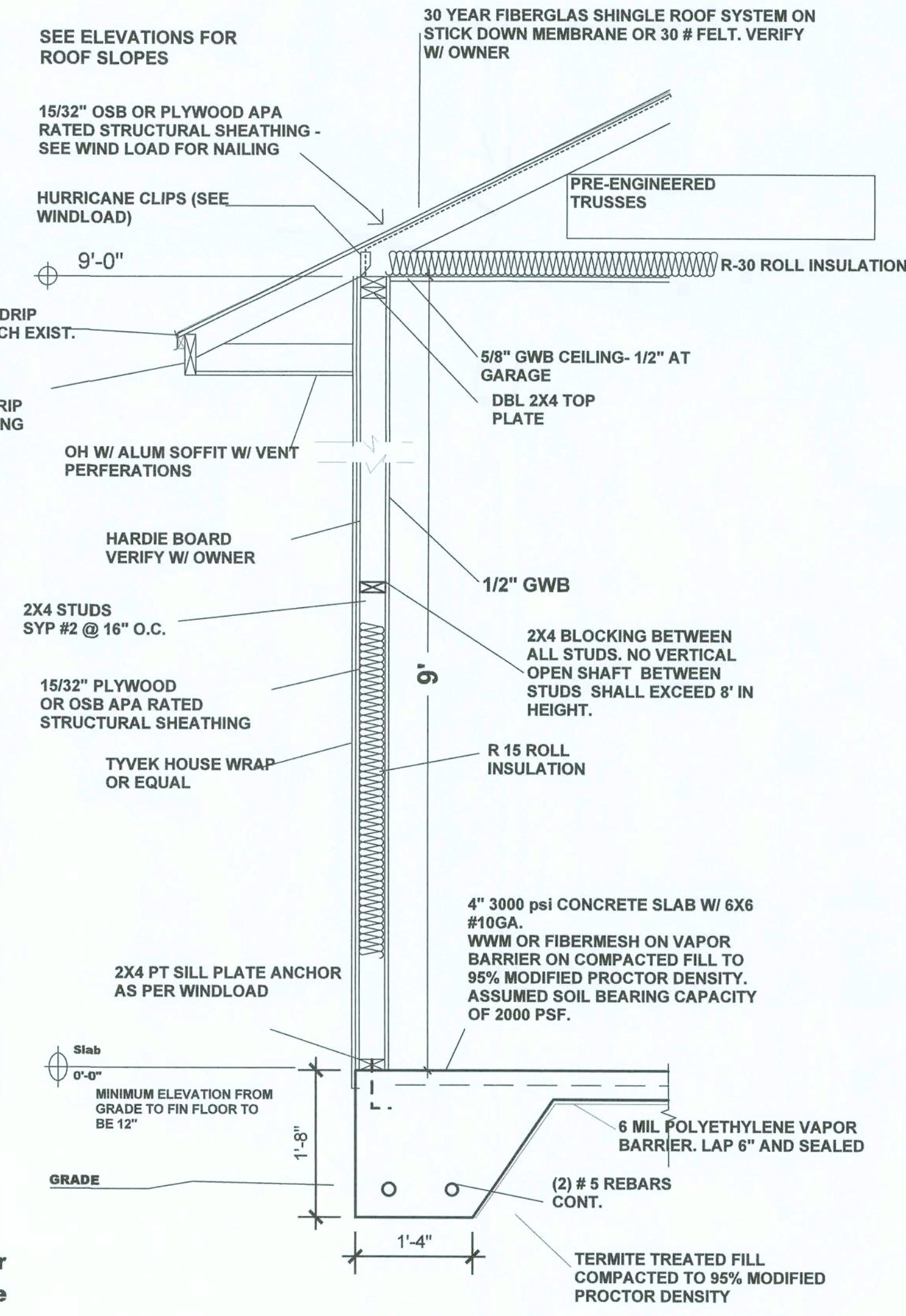
Document Date:9/5/19

rev.	date	remark

A3



3D VIEW OF ROOF NTS



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

ATTIC VENTILATION DESIGN

This case is the Exception. See design parameters below. Use 1/300 OF 2290 SF under roof, for a net ventilating area of 7.63 SF. DESIGN PARAMETERS

Enclosed attics and enclosed rafter spaces formed where ceilings are applied directly to the underside of roof rafters shall have cross ventilation for each separate space by ventilating openings protected against the entrance of rain or snow. Ventilation openings shall have a least dimension of 1/16 inch (1.6 mm) minimum and 1/4 inch (6.4 mm) maximum. Ventilation openings having a least dimension larger than 1/4 inch (6.4 mm) shall be provided with corrosion-resistant wire cloth screening, hardware cloth or similar material with openings having a least dimension of 1/16 inch (1.6 mm) minimum and 1/4 inch (6.4 mm) maximum.

The minimum net free ventilating area shall be 1/150 of the area of the vented space. Exception: The minimum net free ventilation area shall be 1/300 of the vented space provided : 1. Not less than 40 percent and not more than 50 percent of the required ventilating area is provided by ventilators located in the upper portion of the attic or rafter space. Upper ventilators shall be located not more than 3 feet (914 mm) below the ridge or highest point of the space, measured vertically, with the balance of the required ventilation provided by eave or cornice vents. Where the location of wall or roof framing members conflicts with the installation of upper ventilators, installation more than 3 feet (914 mm) below the ridge or highest point of the space shall be permitted.

Vent and insuation clearance. Where eave or cornice vents are installed, insulation shall not block the free flow of air. Not less than a 1-inch (25 mm) space shall be provided between the insulation and the roof sheathing and at the location of the vent.

Power & Signal Legend

- DUPLEX ELECTRICAL OUTLET
- DUPLEX ELECTRICAL OUTLET SPLIT WIRED
- QUADRUPLUX ELECTRICAL OUTLET
- DEDICATED APPLIANCE ELECTRICAL OUTLET
- 220V ELECTRICAL OUTLET
- GFCI WEATHERPROOF ELECTRICAL OUTLET
- GFCI ELECTRICAL OUTLET
- GFCI ABOVE COUNTER (no less than 36") ELECTRICAL OUTLET
- FLOOR DUPLEX ELECTRICAL OULET
- CABLE/SATELITE TV OUTLE
- CENTRAL VACUUM OUTLET
- DATA OUTLET
- TELEPHONE OUTLET
- SPEAKER
- INTERCOM
- JUNCTION BOX
- THERMOSTAT
- DOOR BELL
- DOOR BELL BUTTON

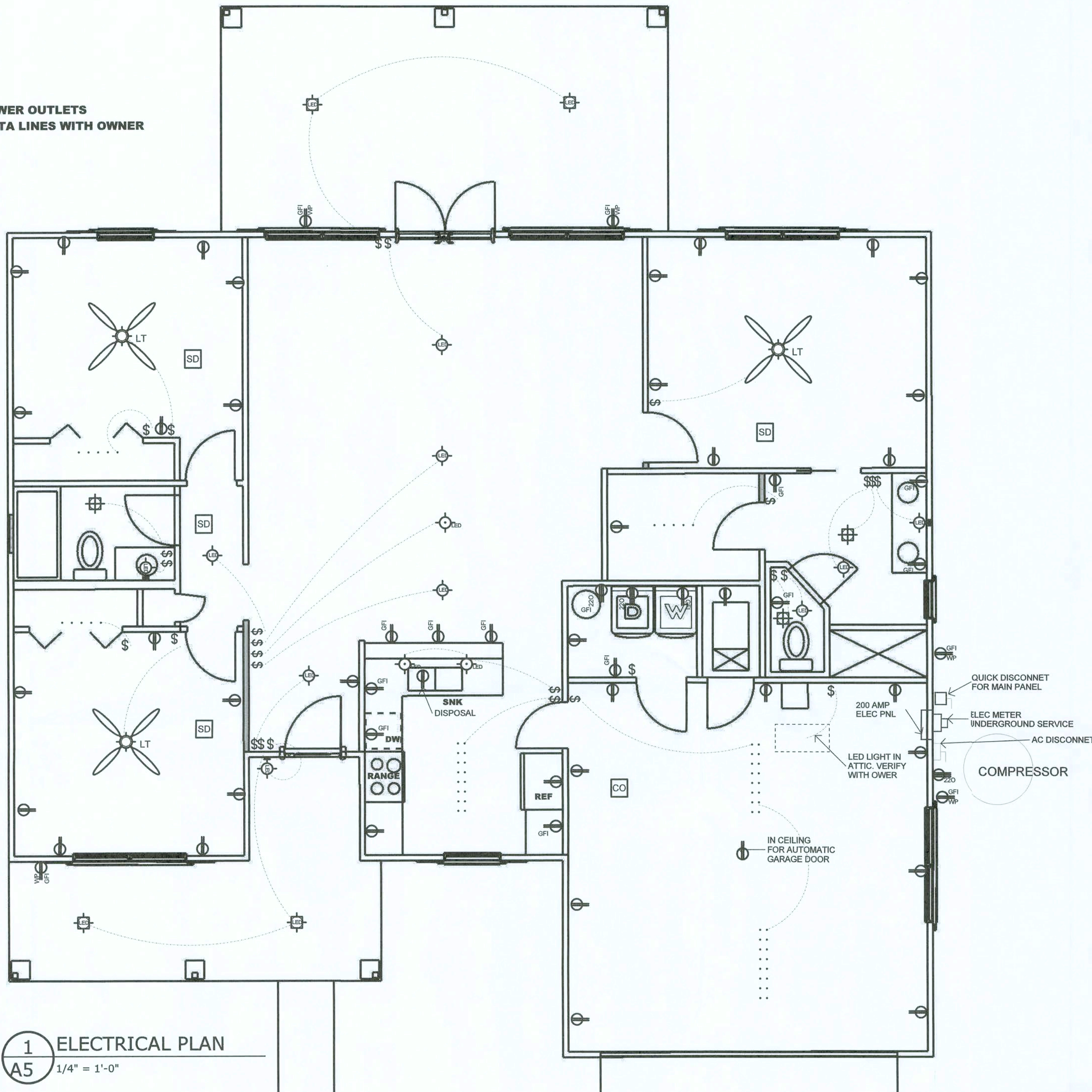
ENTIRE ELECTRICAL SYSTEM IS A "DESIGN-BUILD" SYSTEM. THESE DOCUMENTS ARE FOR BASIC SCOPE AND COORDINATION ONLY. CONTRACTOR IS RESPONSIBLE FOR COORDINATING SYSTEM PRIOR TO CONSTRUCTION WITH SPECIFIC CONSIDERATION OF OTHER SYSTEMS, INCLUDING BUT NOT LIMITED TO; STRUCTURAL, MECHANICAL, PLUMBING, AND ARCHITECTURAL FINISHES.

ALL POWER OUTLETS ARE TO BE AFCI UNLESS DESIGNATED GFI.

Lighting legend

- WALL MOUNTED EMERGENCY STROBE
- CEILING MOUNTED LED LIGHT FIXTURE
- WALL MOUNTED LED LIGHT FIXTURE (WATER RESISTANT @ SHOWER)
- LED CAN LIGHT
- LOW VOLTAGE CAN LIGHT
- FLUORESCENT CAN LIGHT
- UNDER CABINET LED PUCK LIGHT
- UNDER CABINET FLUORESCENT PUCK LIGHT
- TRACK MOUNTED LOW VOLTAGE LIGHT
- SPOT ADJUSTABLE LED LIGHT
- LOW VOLTAGE PENDANT LIGHT
- LED PENDANT LIGHT
- FLUORESCENT STRIP LIGHT
- LED STRIP LIGHT 24" X 3" EQUAL 24" 1 BULB FLOURESCENT
- LED DBL STRIP LIGHT 4' X 8" EQUAL 2 BULB FLOURESCENT
- LED DBL FLOOD EQUAL TO INCANDESCENT 60 WATT PER BULB PHOTOELECTRIC-MOTION DETECTION W/LOW TO BRIGHT LIGHTS
- LED FLOOD EQUAL TO INCANDESCENT 60 WATT PER BULB PHOTOELECTRIC-MOTION DETECTION W/LOW TO BRIGHT LIGHTS
- EXTERIOR FIRE ALARM SPEAKER
- SINGLE POLE SWITCH
- SINGLE POLE DIMMABLE SWITCH
- DOOR ACTIVATED SWITCH
- 3 WAY ELECTRICAL SWITCH
- DIMMABLE LIGHT SWITCH & RHEOSTAT FAN SWITCH
- 3 WAY ELECTRICAL DIMMABLE SWITCH
- 4 WAY ELECTRICAL SWITCH
- 4 WAY ELECTRICAL DIMMABLE SWITCH
- TIMER ELECTRICAL SWITCH
- IPAD DOCKING STATION FOR SAVANT/LUTRON CONTORLS
- LUTRON LIGHTING CONTROL STATION
- LOW VOLTAGE TRANSFORMER
- MOTION DETECTOR
- CEILING MOUNTED ELECTRICAL OUTLET
- GARAGE DOOR OPENER
- RECESSED EXHAUST FAN
- RECESSED EXHAUST FAN / FLUORESCENT LIGHT
- SMOKE DETECTOR
- CARBON MONOXIDE DETECTOR

VERIFY ALL POWER OUTLETS LIGHTING & DATA LINES WITH OWNER



HVAC NOTE:

ENTIRE MECHANICAL SYSTEM IS A "DESIGN-BUILD" SYSTEM. THESE DOCUMENTS ARE FOR BASIC SCOPE AND COORDINATION ONLY. CONTRACTOR IS RESPONSIBLE FOR COORDINATING EXACT DUCT SIZES AND ROUTING PRIOR TO CONSTRUCTION WITH SPECIFIC CONSIDERATION OF OTHER SYSTEMS, INCLUDING BUT NOT LIMITED TO; STRUCTURAL, PLUMBING, ELECTRICAL AND ARCHITECTURAL FINISHES.

SUBCONTRACTORS AND CONTRACTORS SHALL BE IN CONFORMANCE WITH APPLICABLE CITY, COUNTY, STATE AND FEDERAL CODES. ALL DISCREPANCIES WITH CONSTRUCTION DOCUMENTS SHALL BE BROUGHT TO THE ARCHITECT'S ATTENTION PRIOR TO PROCEEDING. VERIFY ALL FIELD CONDITIONS AND DIMENSIONS.

THIS DRAWING IS PROTECTED BY COMMON LAW COPY RIGHTS AND MAY NOT BE REPRODUCED IN ANY WAY WITHOUT THE WRITTEN CONSENT OF THE ARCHITECT. CHANGES TO THE DRAWING MAY ONLY BE MADE BY THE ARCHITECT. ANY OTHER CHANGES SHALL BE CONSTRUED AS A DEROGATION OF THE ARCHITECT'S COPY RIGHTS OR OTHER RESERVED RIGHTS.

VICTOR E RAYMOS JR.
ARCHITECT'S SEAL
NOT VALID WITHOUT ORIGINAL SIGNATURE, DATE & RAISED SEAL OR DIGITAL SIGNATURE & DATE.

Aragon Home
316 SW NEWPORT LANE
FT. WHITE , FL 32038

Job Number:583

Document Date:9/5/19

rev. date remark

A5

SUBCONTRACTORS AND CONTRACTORS SHALL BE IN CONFORMANCE WITH APPLICABLE CITY, COUNTY, STATE AND FEDERAL CODES. ALL DISCREPANCIES WITH CONSTRUCTION DOCUMENTS SHALL BE BROUGHT TO THE ARCHITECT'S ATTENTION PRIOR TO PROCEEDING. VERIFY ALL FIELD CONDITIONS AND DIMENSIONS.

THIS DRAWING IS PROTECTED BY COMMON LAW COPY RIGHTS AND MAY NOT BE REPRODUCED IN ANY WAY WITHOUT THE WRITTEN CONSENT OF THE ARCHITECT. CHANGES TO THE DRAWING MAY ONLY BE MADE BY THE ARCHITECT. ANY OTHER CHANGES SHALL BE CONSTRUED AS A DEROGATION OF THE ARCHITECT'S COPY RIGHTS OR OTHER RESERVED RIGHTS.

VICTOR E. RAYMOS JR.
ARCHITECT'S SEAL
NOT VALID WITHOUT ORIGINAL SIGNATURE, DATE & RAISED SEAL OR DIGITAL SIGNATURE & DATE.

Victor Raymos Jr.
9-6-19

Aragon Home
316 SW NEWPORT LANE
FT. WHITE, FL 32038

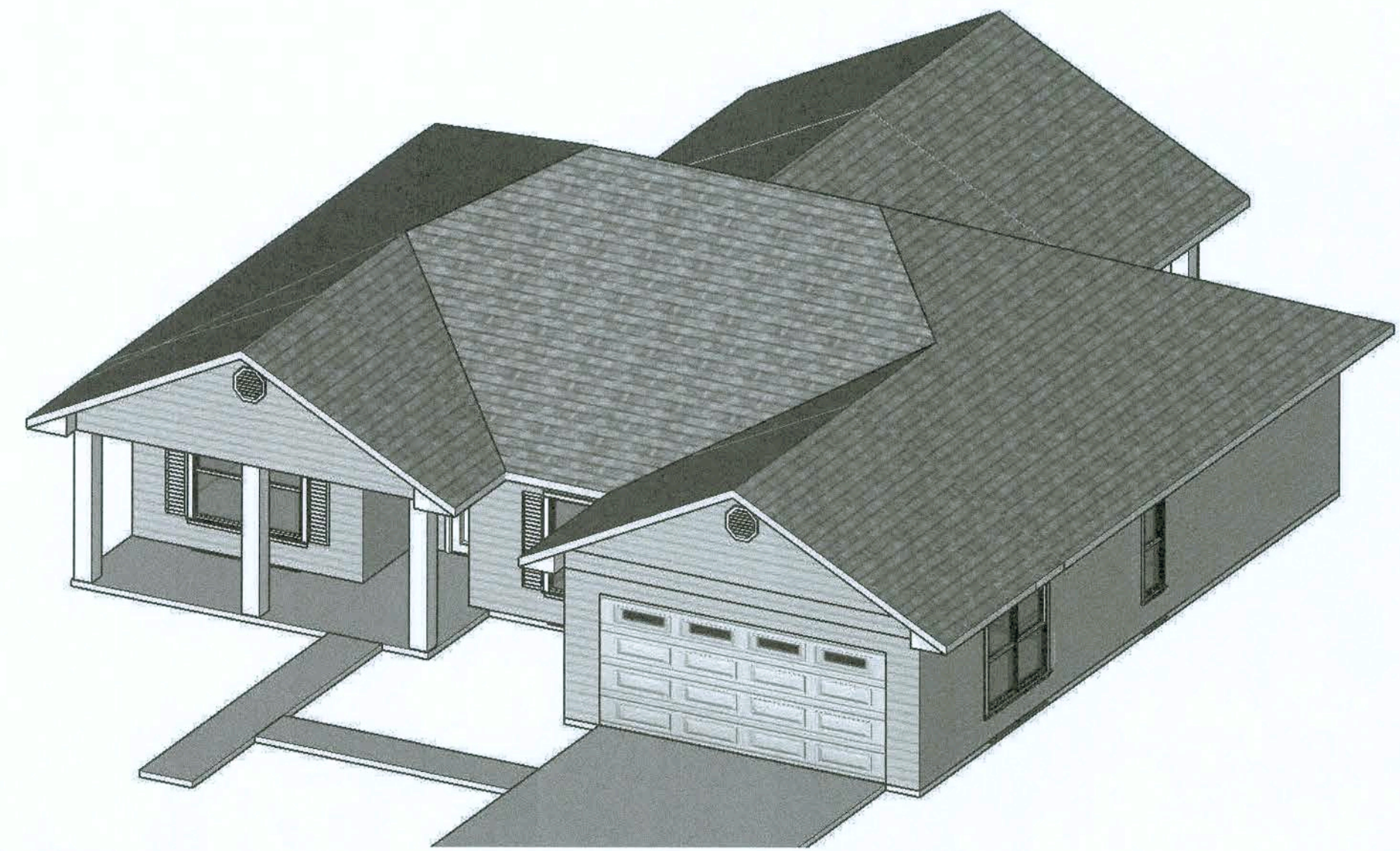
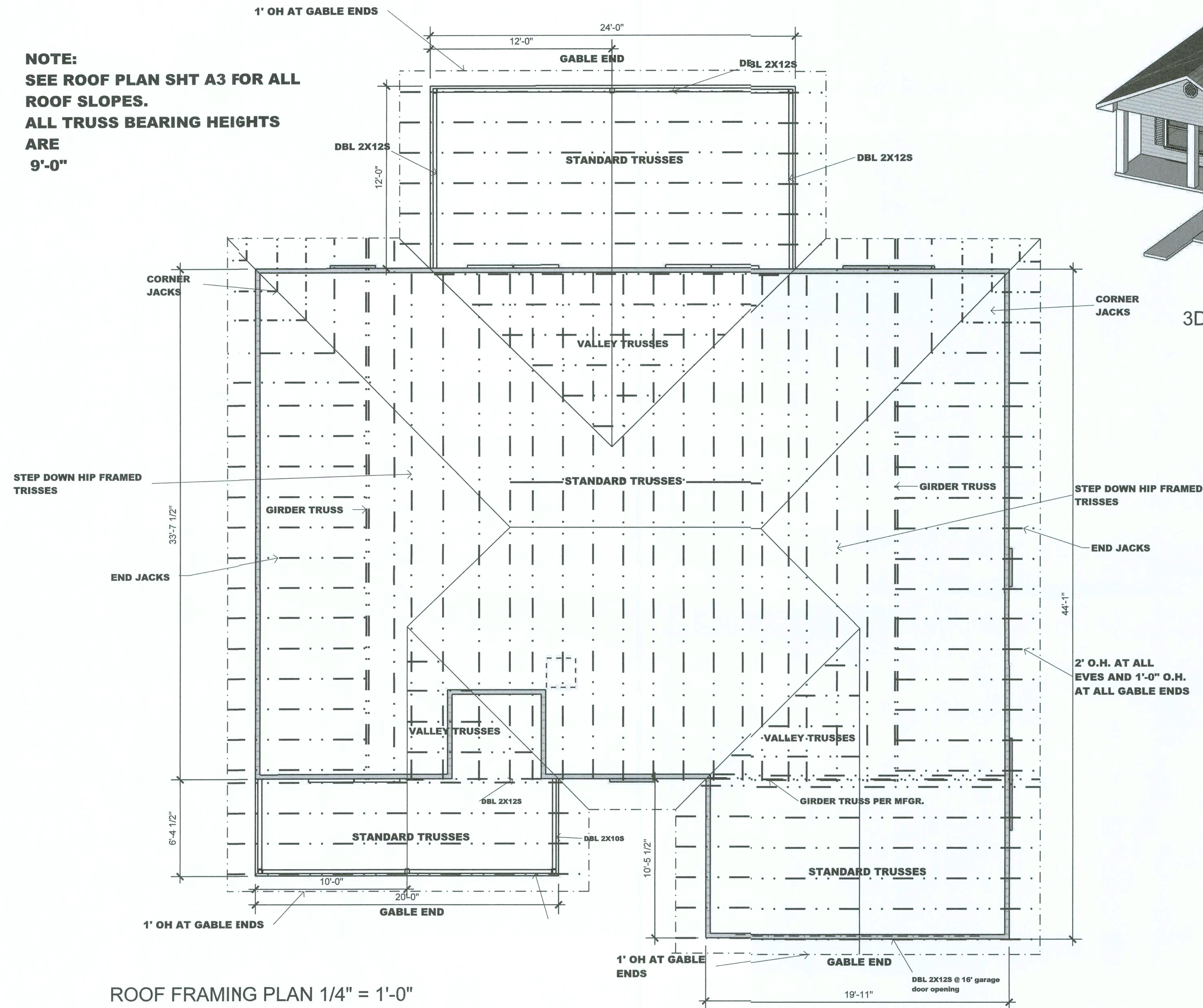
Job Number: 583

Document Date: 9/5/19

rev. date remark

A6

NOTE:
SEE ROOF PLAN SHT A3 FOR ALL ROOF SLOPES.
ALL TRUSS BEARING HEIGHTS ARE 9'-0"



3D VIEW OF ROOF NTS

ROOF FRAMING PLAN 1/4" = 1'-0"

Prefabricated wood trusses shall be designed by a registered professional engineer (delegated engineer) and fabricated in accordance with the National Design Standard for Metal Plate Connected Wood Truss Construction of the Truss Plate Institute (TPI). The truss system designer (delegated engineer) shall prepare the truss system shop drawings. Such shop drawings shall be submitted to the building official for review and approval. The shop drawings shall meet the following requirements:

1. All shop drawings shall be in conformity with the architect or engineer of record framing plans unless prior written approval is obtained from the architect or engineer of record. If reframing is approved, the architect or engineer of record shall resubmit revised framing plans to the building official after receiving updated plans from the delegated engineer showing all adjustments necessary to safely transmit all applied loads to the foundation.