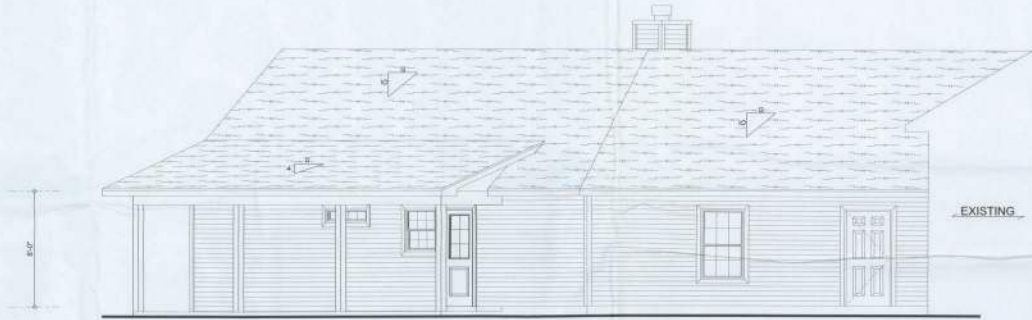




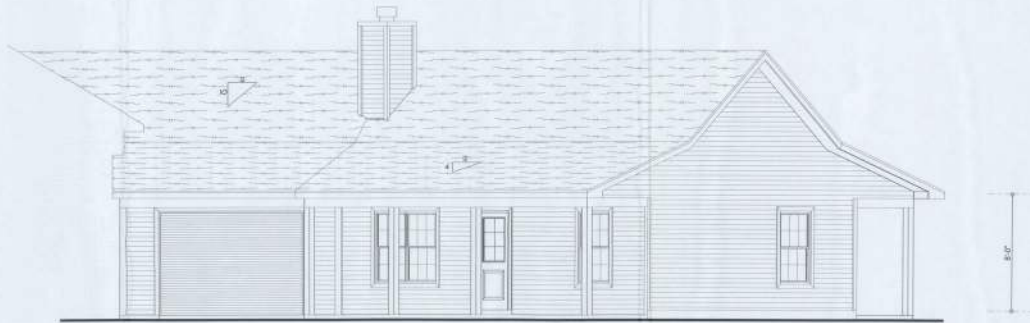
FRONT ELEVATION
SCALE: 1/4" = 1'-0"



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



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



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

REQUIRED ROOF VENTILATION:
AS PER FLORIDA BUILDING CODE 2305.7

RIDGE VENT
MIN. 6% TOTAL VENT AREA
LOCATED IN THE UPPER PORTION OF ATTIC (MIN. 2" ABOVE EAVE)
1500 S.F. / 300 x 50% = 2.51 S.F. RIDGE VENT AREA REQUIRED
22.88 FEET OF RIDGE VENT REQUIRED

SOFFIT VENT
1500 S.F. / 300 x 50% = 2.51 S.F. SOFFIT VENT AREA REQUIRED
52.88 FEET OF SOFFIT VENT REQUIRED

BUILDER MUST VERIFY THE FOLLOWING MINIMUM NET FREE VENT AREAS:

1. RIDGE VENTS = 18 INCHES (1.5 FT²/FT)
2. OFF-RIDGE VENTS = 70 FT² PER 4' UNIT
3. SOFFIT VENTS = 4.3 INCHES (0.3 FT²/FT)

Blake Construction

Tom & Beth Garritt Addition

PROJ. NO. 160164
163 SW MIDTOWN PLACE
LAKE CITY, FL 32024

DISCLAIMER:

These drawings represent a conceptual design. They are not intended to be used for construction. Do not proceed without consultation.

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CERTIFICATION: I hereby certify that I have prepared this plan, and that the construction conforms to the plan, unless noted otherwise. I comply with the Florida Building Code (2014).

EXPIRATION: This design is valid for one building, at specified location.

Mark Doosway, P.E. 10/11



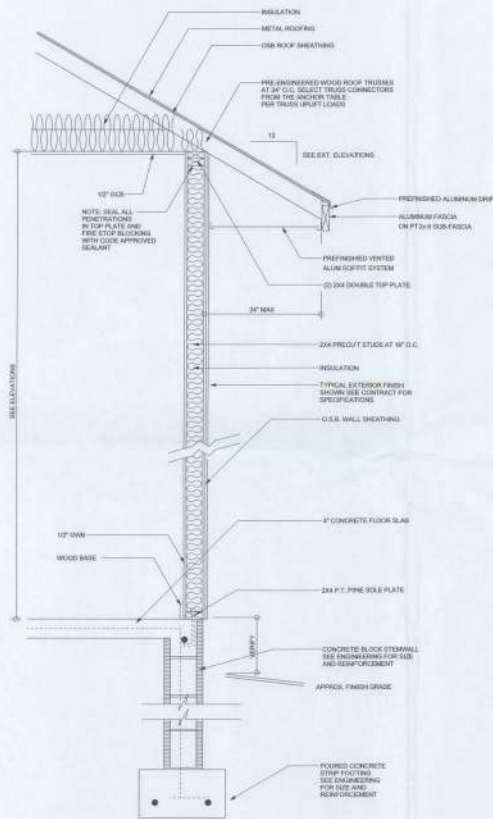
Tomball, March 23, 2018

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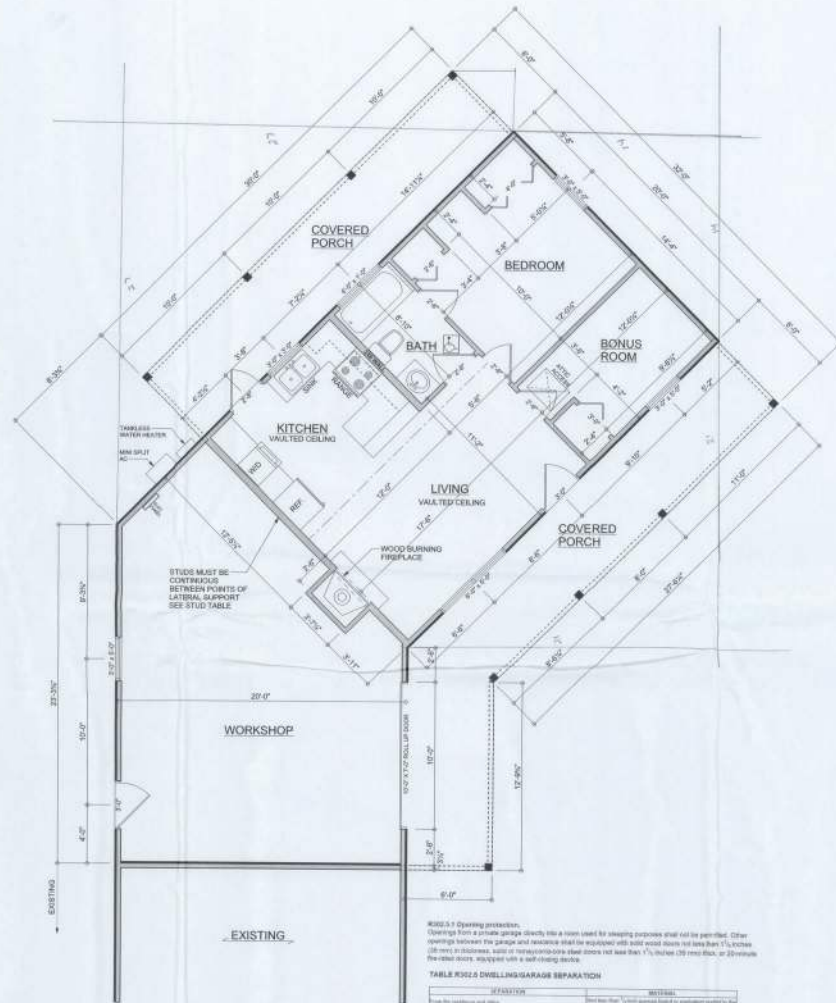
1
OF 6 SHEETS





TYPICAL DESIGN WALL SECTION
NON - STRUCTURAL DATA

SCALE 1" = 1'-0"



FLOOR PLAN
SCALE: 1/8" = 1'-0"
ALL CEILING HEIGHTS 8'-0" UNLESS NOTED OTHERWISE

AREA SUMMARY

LIVING AREA	600	S. F.
PORCH AREA	437	S. F.
WORKSHOP AREA	472	S. F.
TOTAL AREA	1509	S. F.

19c F.P.D
357 P.P.P

TABLE 1002A DWELLING GARAGE SEPARATION

DESCRIPTION	REQUIREMENTS
From the foundation to the ceiling	Must be fire-rated. Solid-garage doors or separation applied to the exterior.
From the ceiling to the top of the garage	Must be fire-rated. Solid-garage doors or separation applied to the exterior.
From the exterior to the interior of the garage	Must be fire-rated. Solid-garage doors or separation applied to the exterior.
From the interior of the garage to the exterior	Must be fire-rated. Solid-garage doors or separation applied to the exterior.
From the exterior to the interior of the garage	Must be fire-rated. Solid-garage doors or separation applied to the exterior.
From the interior of the garage to the exterior	Must be fire-rated. Solid-garage doors or separation applied to the exterior.

Blake Construction
Tom & Beth Barritt Addition
PROJECT ADDRESS:
152 SW 7th Avenue, Okla
Lake City, FL 32024

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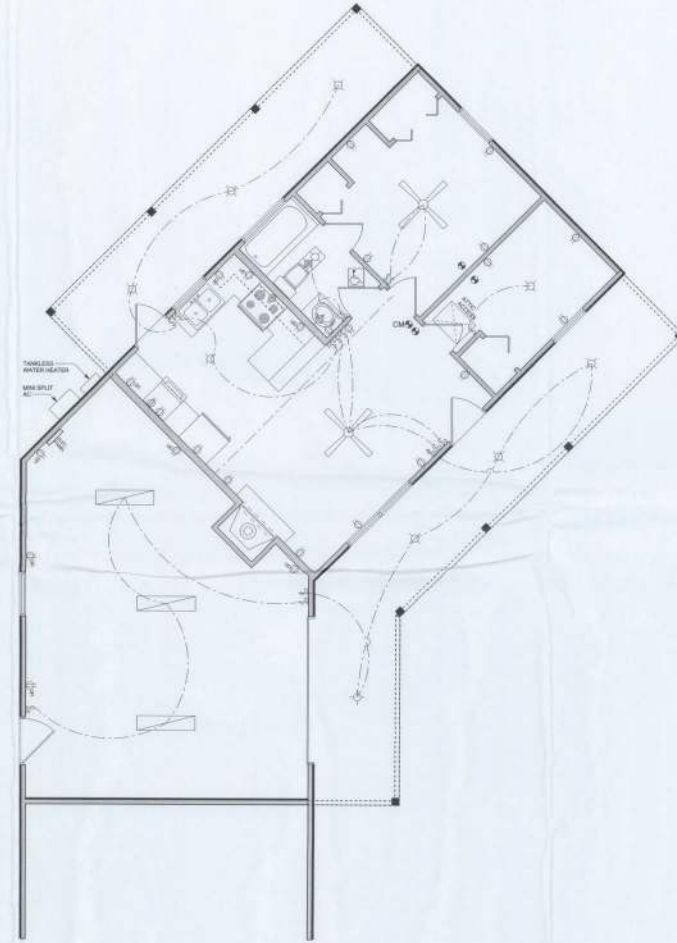
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OF 6 SHEETS

ELECTRICAL PLAN NOTES

- E-1 WIRE ALL APPLIANCES, HVAC UNITS AND OTHER EQUIPMENT PER MANUF. SPECIFICATIONS.
- E-2 CONSULT THE OWNER FOR THE NUMBER OF SEPERATE TELEPHONE LINES TO BE INSTALLED.
- E-3 ALL INSTALLATIONS SHALL BE PER NATL. ELECTRIC CODE.
- E-4 ALL SMOKE DETECTORS SHALL BE 120V W/ BATTERY BACKUP OF THE PHOTOELECTRIC TYPE, AND SHALL BE INTERLOCKED TOGETHER. INSTALL INSIDE AND NEAR ALL BEDROOMS.
- E-5 TELEPHONE, TELEVISION AND OTHER LOW VOLTAGE DEVICES OR OUTLETS SHALL BE AS PER THE OWNER'S DIRECTIONS, & IN ACCORDANCE W/ APPLICABLE SECTIONS OF NEC LATEST EDITION.
- E-6 ELECTRICAL CONTR'S SHALL BE RESPONSIBLE FOR THE DESIGN & SIZING OF ELECTRICAL SERVICE AND CIRCUITS.
- E-7 ENTRY OF SERVICE (UNDERGROUND OR OVERHEAD) TO BE DETERMINED BY POWER COMPANY.
- E-8 ALL 120V-VOLT, SINGLE-PHASE, 15- AND 20-AMPERE BRANCH CIRCUITS SUPPLYING OUTLETS INSTALLED IN DWELLING UNIT FAMILY ROOMS, DINING ROOMS, LIVING ROOMS, PARLORS, LIBRARIES, OFFICE, BEDROOMS, SUN ROOMS, RECREATION ROOMS, CLOSETS, HALLWAYS, OR SIMILAR ROOMS OR AREAS SHALL BE PROTECTED BY A LISTED ARC-FULT CIRCUIT INTERRUPTER, COMBINATION-TYPE INSTALLED TO PROVIDE PROTECTION OF THE BRANCH CIRCUIT.
- E-9 ALL OUTLETS TO BE LOCATED ABOVE BASE FLOOD ELEVATION.
A SERVICE DISCONNECT WITH OVER-CURRENT PROTECTION SHALL BE INSTALLED OUTSIDE OF THE BUILDING, ON THE LOAD SIDE OF THE METERS, AT THE PLACE ELECTRIC CONDUCTIONS ENTER THE BUILDING.
SERVICE ENTRANCE CONDUCTIONS MAY NOT BE LOCATED INSIDE OF THE OF THE BUILDING WITHOUT SPECIAL APPROVAL OF THE BUILDING OFFICIAL.
- E-10 CARBON MONOXIDE ALARMS SHALL BE REQUIRED WITHIN 10' OF ALL ROOMS FOR SLEEPING PURPOSES IN BUILDINGS HAVING A FOSSIL-FUEL-BURNING HEATER OR APPLIANCE, A FIREPLACE, OR ATTACHED GARAGE.
- E-11 ALL OUTLETS LOCATED IN RESIDENTIAL TO BE TAMPER-RESISTANT PER NEC.

ELECTRICAL LEGEND	
	CEILING FAN (PRE-WIRE FOR LIGHT KIT)
	DOUBLE SECURITY LIGHT
	FLUORESCENT LIGHT FIXTURE
	RECESSED CAN LIGHT
	BATH EXHAUST FAN WITH LIGHT
	BATH EXHAUST FAN
	LIGHT FIXTURE
	DUPLEX OUTLET
	220V OUTLET
	GFI DUPLEX OUTLET
	SMOKE DETECTOR
	WALL SWITCH
	3 WAY WALL SWITCH
	4 WAY WALL SWITCH
	WATER PROOF GFI OUTLET
	PHONE JACK
	TELEVISION JACK
	GARAGE DOOR OPENER
	CARBON MONOXIDE ALARM



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

Blake Construction
Tom & Beth Barrett Addition
PROJECT LOCATION:
162 SW Midtown Place
Lake City, FL 32024

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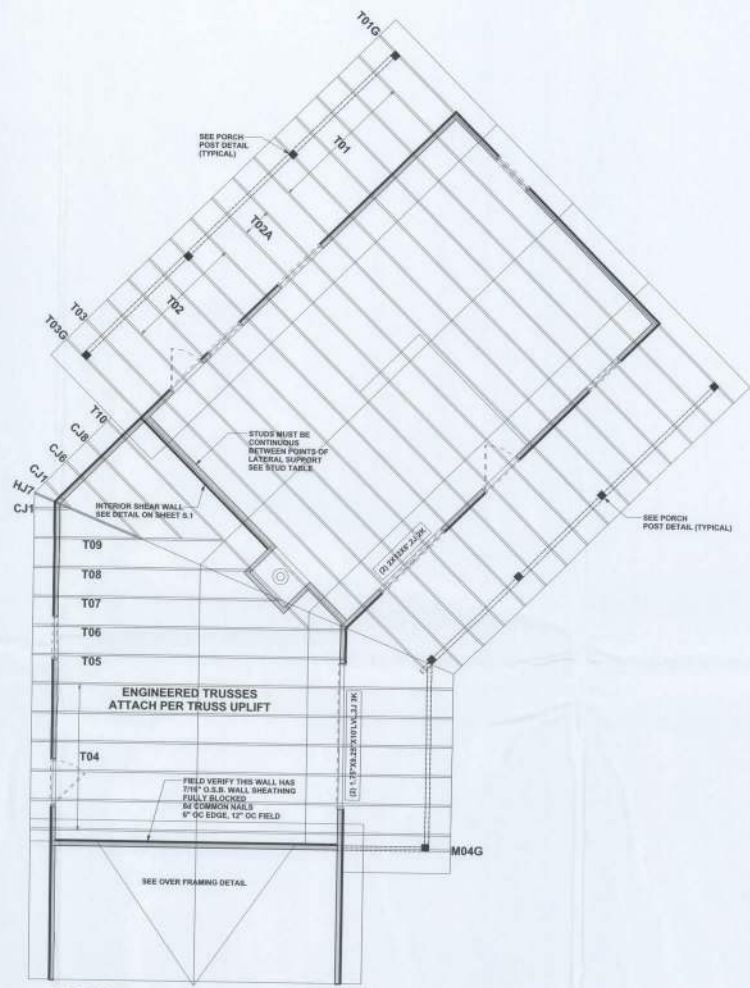
CERTIFICATION: I hereby certify that I have prepared this plan, and that the engineer portions of the plan, including, to the extent required, comply with the Florida Building Code (effective 2014), to the best of my knowledge.

LIMITATION: This design is valid for one building, at specified location.



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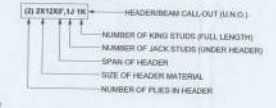


STRUCTURAL PLAN
SCALE: 1/4" = 1'-0"

STRUCTURAL PLAN NOTES

- SN-1 ALL LOAD BEARING FRAME WALL & PORCH HEADERS SHALL BE A MINIMUM OF (2) 2X12 @ 16" O.C.
- SN-2 ALL LOAD BEARING FRAME WALL HEADERS SHALL HAVE (1) JACK STUD & (1) KING STUD EACH END (U.N.O.)
- SN-3 ALL HEADERS w/ UPLIFT TO BE STRAPPED DOWN @ EACH SIDE WITH (1) LSTAK, 14-100 @ TOP & BOTTOM OF WALL W/HP UNDER BOTTOM PLATE & OVER TOP PLATE 12" X 10" ANCHOR BOLT w/ 2" X 2" X 1/4" W/SHDR. MUST BE LOCATED WITHIN 6" OF KING STUD @ ALL DOOR LOCATIONS (U.N.O.)
- SN-4 USE ONE JACK STUD UNDER SUPPORT PER 2500 LB. LOAD
- SN-5 DIMENSIONS ON STRUCTURAL SHEETS ARE NOT EXACT. REFER TO ARCHITECTURAL FLOOR PLAN FOR ACTUAL DIMENSIONS
- SN-6 PERMANENT TRUSS BRACING IS TO BE INSTALLED AT LOCATIONS AS SHOWN ON THE SEALED TRUSS DRAWINGS. LATERAL BRACING IS TO BE RESTRAINED PER BC301-03, BC301-B1, BC301-B2, & BC301-B3. BC301-B4, BC301-B5, BC301-B6, BC301-B7, BC301-B8, & BC301-B9 ARE FURNISHED BY THE TRUSS SUPPLIER, WITH THE SEALED TRUSS PACKAGE

HEADER LEGEND



ACTUAL vs REQUIRED SHEARWALL

	TRANSVERSE	LONGITUDINAL
ACTUAL	1188 LBF	1282 LBF
REQUIRED	1097 LBF	1182 LBF

CONNECTIONS, WALL & HEADER DESIGN IS BASED ON REACTIONS & UPLIFTS FROM TRUSS ENGINEERING FURNISHED BY BUILDER, BUILDERS FIRST SOURCE JOB #77076

Blinks Construction
Tom & Beth Barritt Addition
PROJECT ADDRESS:
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Suite 103
Lakeland, FL 33801

DESIGNER'S NOTE:
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CERTIFICATION: I hereby certify that I have examined these plans, and that the applicable portions of the same, relating to civil engineering practice, comply with the Florida Statutes governing such professional practice.
DATE OF CERTIFICATION: 08/11/2020
SIGNATURE: [Signature]



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JOB NUMBER:
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S-3
OF 8 SHEETS