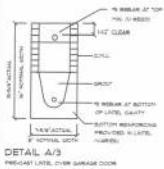


8F16-1B/1T

[illegible]

GRAVITY									
NAME	LENGTH	TYPE	AREA	PERIOD	PERIOD	PERIOD	PERIOD	PERIOD	PERIOD
				PERIOD	PERIOD	PERIOD	PERIOD	PERIOD	PERIOD
1.01	4.4"	PERSEUS	1001	810	810	810	810	810	810
1.02	4.4"	PERSEUS	1002	810	810	810	810	810	810
1.03	4.4"	PERSEUS	1003	810	810	810	810	810	810
1.04	4.4"	PERSEUS	1004	810	810	810	810	810	810
1.05	4.4"	PERSEUS	1005	810	810	810	810	810	810
1.06	4.4"	PERSEUS	1006	810	810	810	810	810	810
1.07	4.4"	PERSEUS	1007	810	810	810	810	810	810
1.08	4.4"	PERSEUS	1008	810	810	810	810	810	810
1.09	4.4"	PERSEUS	1009	810	810	810	810	810	810
1.10	4.4"	PERSEUS	1010	810	810	810	810	810	810
1.11	4.4"	PERSEUS	1011	810	810	810	810	810	810
1.12	4.4"	PERSEUS	1012	810	810	810	810	810	810
1.13	4.4"	PERSEUS	1013	810	810	810	810	810	810
1.14	4.4"	PERSEUS	1014	810	810	810	810	810	810
1.15	4.4"	PERSEUS	1015	810	810	810	810	810	810
1.16	4.4"	PERSEUS	1016	810	810	810	810	810	810
1.17	4.4"	PERSEUS	1017	810	810	810	810	810	810
1.18	4.4"	PERSEUS	1018	810	810	810	810	810	810
1.19	4.4"	PERSEUS	1019	810	810	810	810	810	810
1.20	4.4"	PERSEUS	1020	810	810	810	810	810	810
1.21	4.4"	PERSEUS	1021	810	810	810	810	810	810
1.22	4.4"	PERSEUS	1022	810	810	810	810	810	810
1.23	4.4"	PERSEUS	1023	810	810	810	810	810	810
1.24	4.4"	PERSEUS	1024	810	810	810	810	810	810
1.25	4.4"	PERSEUS	1025	810	810	810	810	810	810
1.26	4.4"	PERSEUS	1026	810	810	810	810	810	810
1.27	4.4"	PERSEUS	1027	810	810	810	810	810	810
1.28	4.4"	PERSEUS	1028	810	810	810	810	810	810
1.29	4.4"	PERSEUS	1029	810	810	810	810	810	810
1.30	4.4"	PERSEUS	1030	810	810	810	810	810	810
1.31	4.4"	PERSEUS	1031	810	810	810	810	810	810
1.32	4.4"	PERSEUS	1032	810	810	810	810	810	810
1.33	4.4"	PERSEUS	1033	810	810	810	810	810	810
1.34	4.4"	PERSEUS	1034	810	810	810	810	810	810
1.35	4.4"	PERSEUS	1035	810	810	810	810	810	810
1.36	4.4"	PERSEUS	1036	810	810	810	810	810	810
1.37	4.4"	PERSEUS	1037	810	810	810	810	810	810
1.38	4.4"	PERSEUS	1038	810	810	810	810	810	810
1.39	4.4"	PERSEUS	1039	810	810	810	810	810	810
1.40	4.4"	PERSEUS	1040	810	810	810	810	810	810

SHIP DUG COORDINATION: THE TRUSS ANCHOR STRAPS AS INDICATED IN THE CONSTRUCTION DOCUMENTS ARE SUGGESTED STRAPS AND THAT THE TRUSS ENGINEERED SHOP DRAWING LOADS TAKE PRECEDENCE OVER THAT INDICATED IN THE CONSTRUCTION DOCUMENTS. THE TRUSS ENGINEERED TRUSS SHOP DRAWINGS MAY BE MATCHED TO STANDARD PRODUCT UPLIFT RATINGS FOR COMPARABLE UPLIFT CONNECTORS, AND THAT THE PRODUCTS THAT PROVIDE EQUAL OR GREATER UPLIFT RESISTANCE FOR THE LISTED LOADS MAY BE USED IN LIEU OF THOSE INDICATED IN THE CONSTRUCTION DOCUMENTS OR AS APPROVED BY THE BUILDING OFFICIAL.

THE CONTRACTOR SHALL COORDINATE THE TRUSS TO TRUSS ANCHOR REQUIREMENTS WITH THE TRUSS ENGINEERING SHOP DRAWINGS. SOME OF THE TRUSS TO TRUSS CONNECTIONS WILL REQUIRE ANCHOR STRAPS IN ADDITION TO TYPICAL NAILING. ANCHOR DEVICES SHALL BE REQUIRED FOR ALL JOINTS WITH AN UPLIFT OR GRAVITY LOAD OF 100 LBS OR GREATER.

TRUSSES BEARING ON INTERIOR PARTITIONS WHERE UPLIFT LOADS ARE PRESENT SHALL REQUIRE ANCHORS OF EQUAL OR GREATER LOAD CAPACITY THAN THAT INDICATED BY THE TRUSS SHOP DRAWINGS. THE UPLIFT ANCHOR SYSTEM SHALL BE CONTINUOUS TO THE FOUNDATION.

NOTICE

THESE PLANS ARE DRAWN FOR GOVERNING STATE CONDITIONS AND COMPLIANCE WITH APPLICABLE BOARDS AT THE JURISDICTION OF THE USER. THE ARCHITECT ASSURES THAT THE ARCHITECT HAS REVIEWED THE RULES AND REGULATIONS, PLUMBING, ARCHITECT CANNOT WARRANT COMPLIANCE WITH ALL APPLICABLE STATE, LOCAL, AND NATIONAL GOODES IN YOUR AREA OR WITH YOUR PARTICULAR SITE CONDITION. IT IS THE RESPONSIBILITY OF THE PURCHASER AND/OR OWNER TO SEE THAT THE STRUCTURE IS BUILT IN STRICT COMPLIANCE WITH ALL APPLICABLE NATIONAL, GOODES CITY, COUNTY, STATE AND FEDERAL. IF YOUR CITY OR STATE REQUIRES AN ENGINEER'S SEAL FOR THE ERECTED PORTIONS OF THE WORK, YOU WILL NEED TO HAVE THAT DONE LOCALLY BY A QUALIFIED, LICENCED PROFESSIONAL ENGINEER.

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

NOTE:
ALL PENETRATIONS OF THE TOP PLATE OF ALL LOAD BEARING WALLS SHALL BE SEALED WITH FIRE RETARDANT CAULKING, INCLUDING WIRING, PLUMBING OR OTHER SUCH PENETRATIONS. WALLS OVER 8'-0" TALL SHALL HAVE CONTINUOUS BLOCKING TO LIMIT CAVITY HEIGHT TO 8'-0". PENETRATIONS THROUGH SUCH BLOCKING SHALL BE TREATED IN THE SAME MANNER AS TOP PLATES, NOTED ABOVE.

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

GENERAL TRUSS NOTES:

1. TRUSSES SHALL BE DESIGNED BY A LICENSED ENGINEER, AND IN ACCORDANCE WITH THE REQUIREMENTS OF THE "NATIONAL FOREST PRODUCTS ASSOCIATION" MANUAL FOR "STRENGTH RATED LUMBER AND ITS CONNECTIONS," LATEST EDITION, ALONG WITH THE PLATE GIRDER ASSOCIATION'S "DESIGN GUIDE FOR STEEL TRUSSES," PERMANENT EDITION, AND HANDLING OF TRUSSES, TRUSS SHOP DRAWINGS SHALL INCLUDE TRUSS DESIGN, PLACEMENT PLANS, ELEVATIONS, DETAILS TO TRUSS CONNECTIONS.
 2. TRUSS SHOP DRAWINGS SHALL BE PROVIDED & SEALED BY THE DESIGNING ENGINEER.
- FOLLOWING DEVELOPMENT OF TRUSS SHOP DRAWINGS, ADJUSTMENTS TO THE ANCHOR REQUIREMENTS MAY BE REQUIRED DEPENDING ON THE ENGINEERED DRIFTING, AND WIND UPLIFT REQUIREMENTS OF TRUSSES ON GIRDERS. THE CONTRACTOR SHALL BE RESPONSIBLE TO OBTAIN A COMPLETE SET OF TRUSS SHOP DRAWINGS TO THE ARCHITECT FOR THE PLACEMENT OF REVETTS OF LOADS IMPOSED ON THE BALANCE OF THE STRUCTURE. ANY SUCH REQUIRED CHANGES SHALL BE INCORPORATED INTO THE CONSTRUCTION OF THE STRUCTURE.

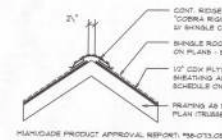
ROOF PLAN NOTES

- | | |
|-----|--|
| 2-1 | SEE EXTERIOR ELEVATIONS FOR ROOF PITCH |
| 2-2 | ALL OVERSHANG 8"
UNLESS OTHERWISE NOTED |
| 2-3 | PROVIDE ATTIC VENTILATION IN ACCORDANCE WITH SCHEDULE ON 60.3 |
| 2-4 | SEE EXTERIOR ELEVATIONS AND FLOOR PLANS TO VERIFY PLATE AND HESL HEIGHTS |
| 2-5 | MOVE ALL VENTS AND OTHER ROOF PENETRATIONS TO REAR. |

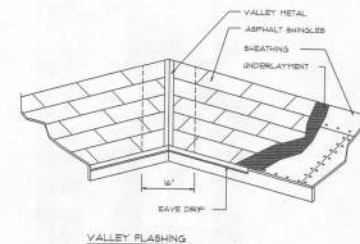
NOTE:
SHEATH ROOF W/ 1/2" CDX PLYWOOD PLACED
W/ LONG DIMENSION PERPENDICULAR TO THE
ROOF TRUSSES, SECURE TO FRAMING W/ 8d
NAILS - AS PER DETAIL ON SHEET 80.4

NOTE:
THE DESIGN WIND SPEED FOR THIS
PROJECT IS 130 MPH PER 2017 PER RS01.2.1.1
AND LOCAL JURISDICTION REQUIREMENTS

AREA OF ATTIC	REQD L.F. OF VENT	NET FREE AREA OF INTAKE
1600 SF	20 LF	450 SQ. IN.
1800 SF	24 LF	490 SQ. IN.
2000 SF	28 LF	570 SQ. IN.
2500 SF	32 LF	680 SQ. IN.
3000 SF	36 LF	780 SQ. IN.
3500 SF	40 LF	830 SQ. IN.
3600 SF	44 LF	900 SQ. IN.



SCALE: 3/4" = 1'-0"



ROOFING METALS for FLASHING/ROOFING			
MINIMUM THICKNESS REQUIREMENTS			
MATERIAL	MINIMUM THICKNESS (in)	GAGE	WEIGHT (lb)
COPPER			16
ALUMINUM	0.024		
STAINLESS STEEL		36	
GALVANIZED STEEL	0.015	26 (36 INC COATED G60)	
ZINC ALLOY LEAD PAINTED IRON	0.021		40 30

Truss Anchor
DETAIL

SCALE: 1/2" = 1'-0"

Diagram illustrating a Simpson Strong-Tie metal truss seat, showing a vertical metal rod passing through a horizontal metal plate, secured by a nut and washer.

Truss Anchor
DETAIL

REVISIONS
 April 14, 2022



SOFTPURIN
www.softpurin.com

A CUSTOM HOME DESIGN FOR:
YASMANIS REYES
PROJECT ADDRESS: 162 NW GRIEWS GLEN, LAKE CITY

PROJECT ADDRESS: 162 NW CREWS GLEN, LAKE CITY, FLORIDA 32055

14 APR 2008

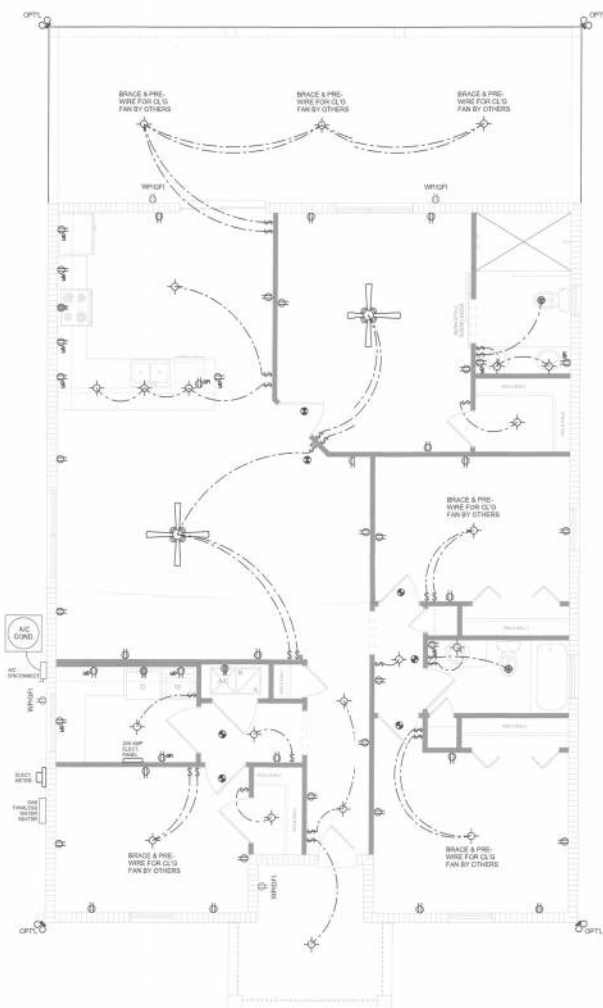
**NICHOLAS PAUL
GEISLER
ARCHITECT**
N.C.A.R.B. Certified

**1758 NW Brown Rd.
Lakeland, FL 32055
(386) 365-4335**

JOB NUMBER
20220314

SHEET NUMBER
00

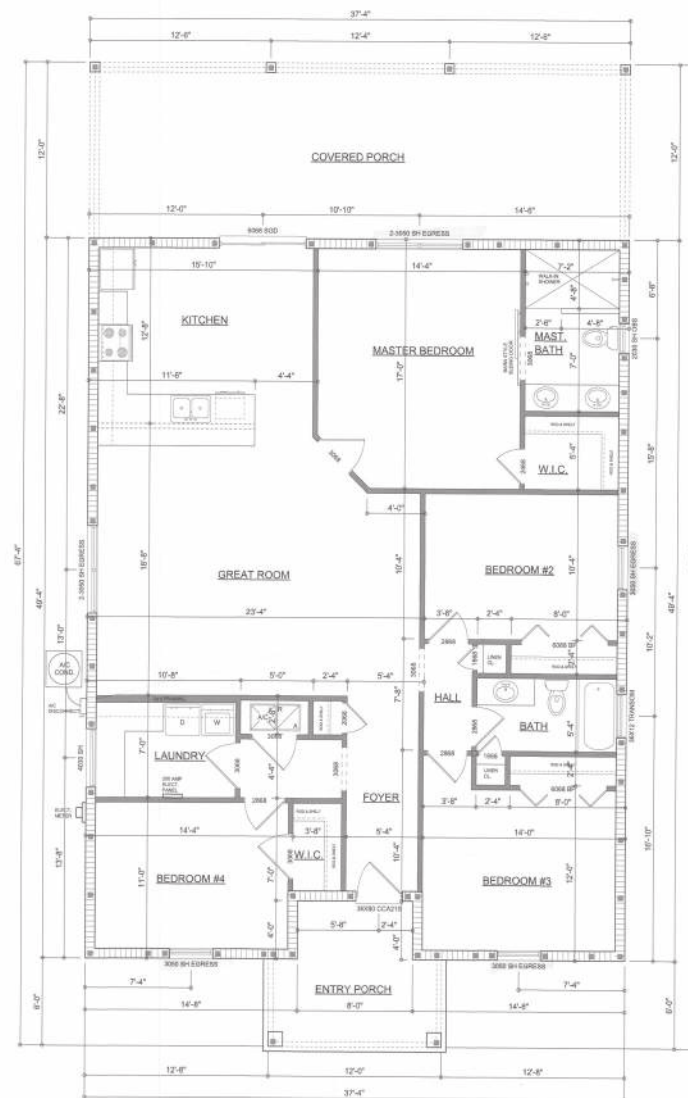
S.2
OF 4 SHEETS



ELECTRICAL PLAN
SCALE: 1/8" = 1'-0"

ELECTRICAL LEGEND	
	CEILING FAN (PRE-WIRE FOR 1/2 LIGHT KIT)
	DOUBLE SECURITY LIGHT
	RECESSED CAN LIGHT
	BATH EXHAUST FAN
	LIGHT FIXTURE
	DUPLEX OUTLET (TAPED & TAMPER RESISTANT)
	220V OUTLET
	GFI DUPLEX OUTLET (PER NEC 408.8)
	TELEVISION JACK
	CIRCUIT FOR MINI-SPLIT AC UNIT
	SMOKE / CARBON MONOXIDE DETECTOR (see note below)
	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 INTERRUPTER PER NEC 210.12 & TAMPER RESISTANT PER
NEC 408.11
ALL INTERIOR & EXTERIOR LIGHTING SHALL MEET OR EXCEED THE MIN. 75% HIGH-EFFICIENCY
LIGHTING PER ENERGY CONSERVATION RULING
ALL SMOKE DETECTORS BE A COMBO SMOKE & CARBON MONOXIDE DETECTOR
AND SHALL HAVE BATTERY BACKUP POWER
AND ALL WIRING TOGETHER SO IF ANY ONE UNIT IS ACTIVATED 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 CONTRACTOR'S RESPONSIBILITY TO INSURE THAT ALL
WORK PERFORMED AND EQUIPMENT IS INSTALLED MEETS OR EXCEEDS THE 2017 (NFPA-70) NATIONAL
ELECTRIC CODE AND ALL OTHER LOCAL CODES AND ORDINANCES.



DIMENSIONED FLOOR PLAN
SCALE: 1/8" = 1'-0"

NOTE: ALL WALLS SHALL BE 1/2" UNLESS OTHERWISE NOTED.

AREA SUMMARY	
LIVING AREA	1,810 S.F.
COVERED PORCH AREA	448 S.F.
ENTRY PORCH AREA	104 S.F.
TOTAL AREA	2,362 S.F.

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

REVISIONS
April 14, 2022

SOFTPLAN

DIMENSIONED FLOOR PLAN
SCALE: 1/8" = 1'-0"
ELECTRICAL PLAN
SCALE: 1/8" = 1'-0"

A CUSTOM HOME DESIGN FOR:
YASMANIS REYES
PROJECT ADDRESS: 162 NW CRENS BLVD, LAKE CITY, FLORIDA 32085

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JOB NUMBER
20220314

SHEET NUMBER

A.2

Will C. May

