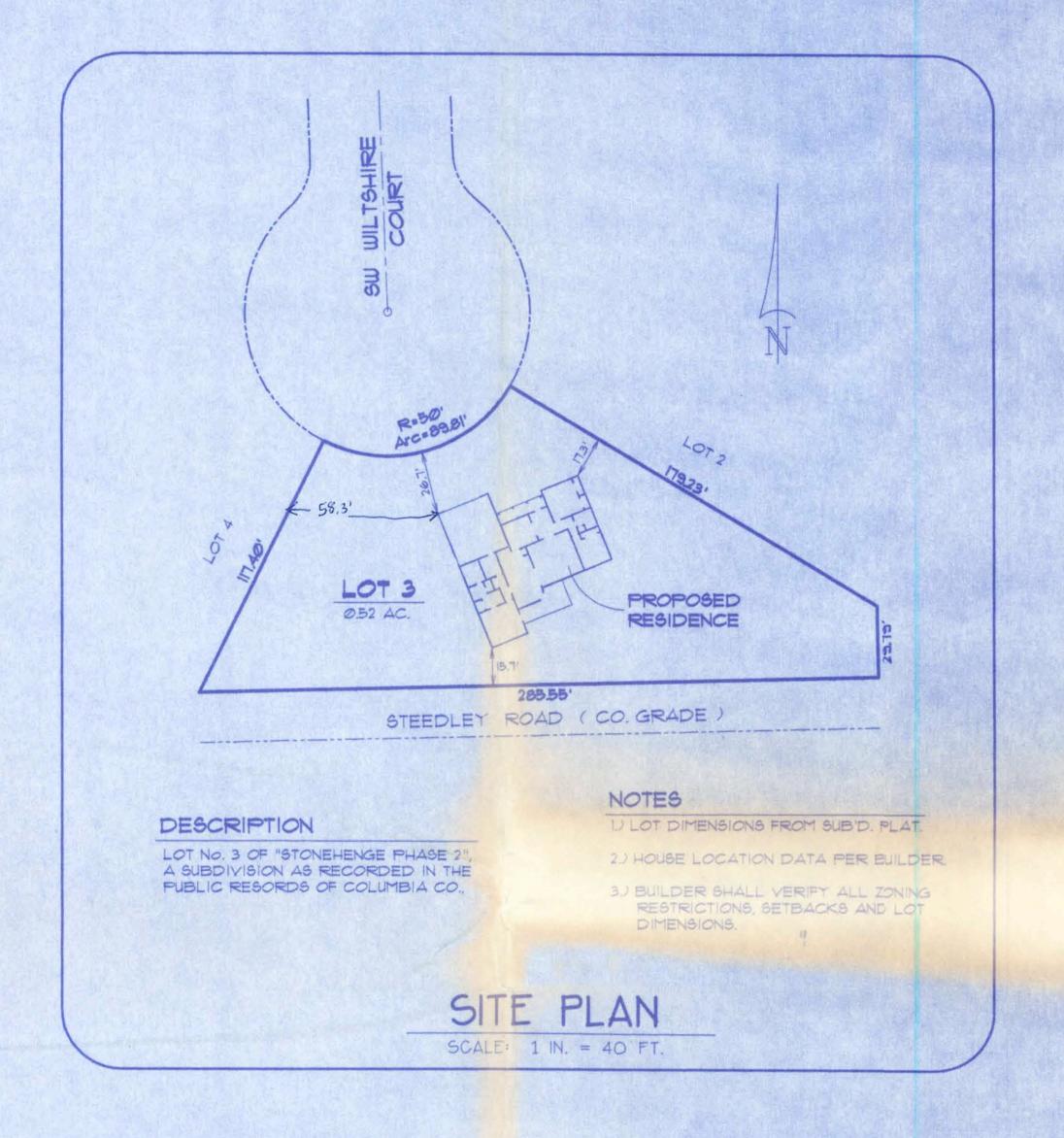


SCALE: 1/4 IN. = 1 FT.

LOT 3 - STONEHENGE PHASE 2



SWS = Indicates a shearwall segment location referring to the labeled section of wall lying between the adjacent window / door openings in either direction. The shearwall areas have a height/width aspect ratio of 3-1/2: I or wider.

AREA SUMMARY	
CONDITIONED 1934 GARAGE 546 ENTRY 86	SF
TOTAL ROOF 2877	SF
PATIO 311	SF

Index to Sheets

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SHEET	A-1				SITE + FLO	PLAN OOR PLAN	
SHEET	A-2			 -		ATIONS N. NOTES	
SHEET	A-3	7	元回	 	ELEV	ATIONS	
SHEET	A-4	 		1.		IDATION CTIONS	
SHEET	A-5	 		 - 4	ELEC	TRICAL	
SHEET	5-1	 		 	WIND	ENGINEER	INC

FLOOR PLAN

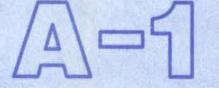
WINDLOAD ENGINEER: Mark Disosway, PE No.53915, POB 868, Lake City, FL 32056, 386-754-5419

CERTIFICATION: These plans and "Windload Engineering", Sheet S-1, attached, comply with Florida Building Code Residential 2004, Section R301.2.1 to the best of my knowledge.

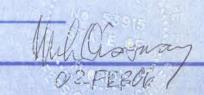
LIMITATION: This design is valid for one building, at specified location, permitted within 90 days of signature date. In case of conflict, structural requirements, scope of work, and builder responsibilities on sheet S-1 control.

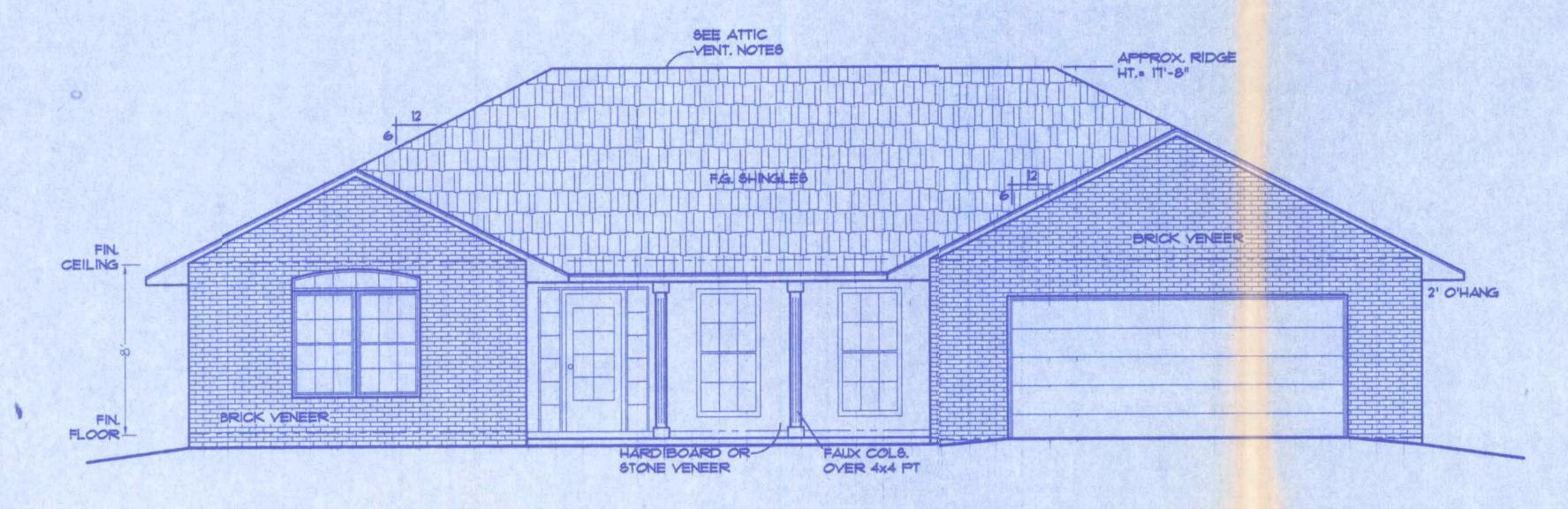
LOT No. 3. STONEHENGE

Location: PHASE 2 - COLUMBIA CO. Job No.:

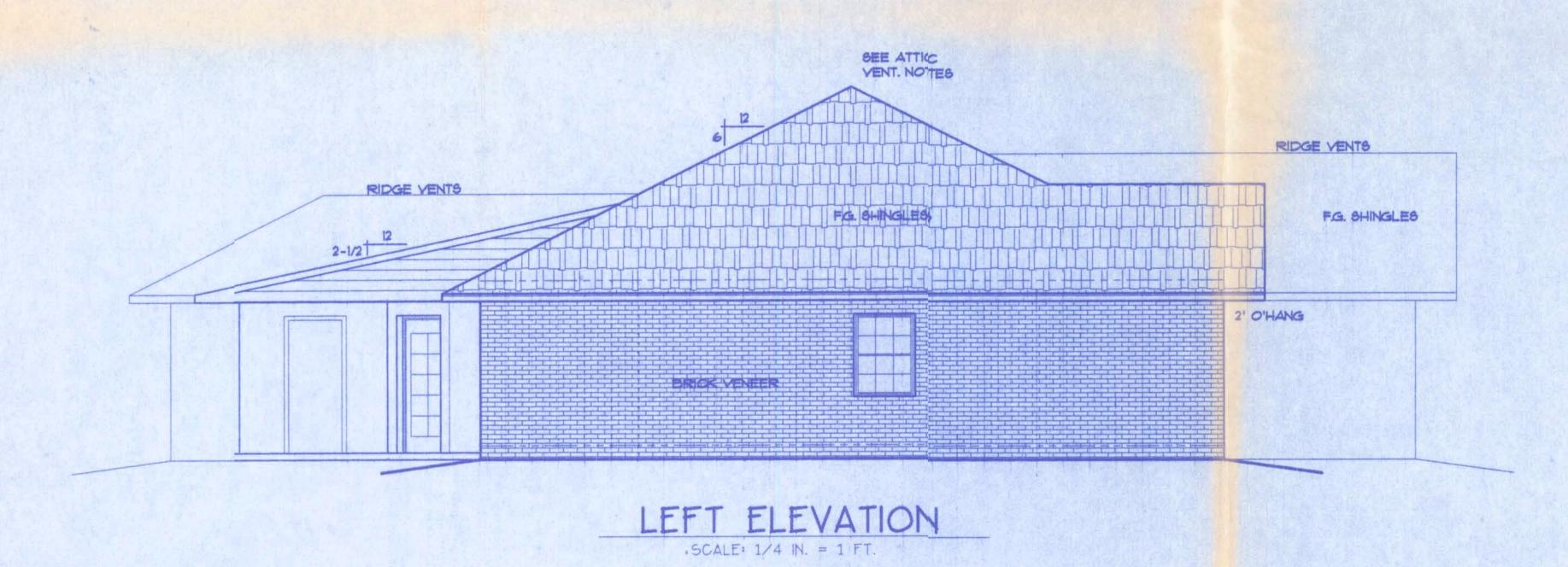


FILE: 05-020	RESIDENCE	SHEET: 1 OF 5
DATE: 4-8-05	LOT 3 - STONEHENGE PH. 2	CAD FILE: 05020
DRAWN: T A D	PREPARED BY: TIM DELBENE Residental Drafting + Design	REV: 12-9-04
CHECK:	Rt. 4, Box 330. Lake City, FL 32055 Phone (904) 755-5891	REV:





FRONT ELEVATION SCALE: 1/4 IN. = 1 FT.



GENERAL NOTES

- 1.) See 'Wind Load Detail Sheet 5-1' and Wind Engineer's Notes for data pertaining to Wind Design and compliance w/ Florida Building Code.
- 2.) All concrete used to be 2500 PSI strength or greater.
- 3.) HVAC duct and unit size/design is by engineered shop drawings from the AC contractor.
- 4.) Windows to be alum. framed and double glazed. Sizes shown are nominal and may vary with manufacturer.
- 5.) Roof Truss design is the responsibility of the supplier.
- G.) The Truss Manufactuer shall prepare Shop Drawings indicating Truss placement. Girder locations. Truss-to-Truss Connections and any point loads. The Contractor shall notify the Designer of any point loads in excess of 2.0k for Fnd. Modification.
- 7.) Site analysis or preparation information is not a part of this plan and is the responsibility of the owner.
- 8.) Cabinet and millwork detail is not a part of this plan. The plan is a general design and details shall be the responsibility of the owner and/or contractor.

ATTIC VENTILATION

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. Ventilating openings shall be provided with corrosion-resistant wire mesh, wit h 1 / 8 inch (3.2 mm) minimum to ½ inch (6.4 mm) maximum openings.

The total net free ventilating area shall not be less than 1 to 150 of the area of the space ventilated except that the total area is permitted to be reduced to 1 to 300, provided at least 50 percent and not more than 80 percent of the required ventilating area is provided by ventilators located in the upper portion of the space to be ventilated at least 3 feet (\$14 mm) above eave or cornice vents with the balance of the required ventilation provided by eave or cornice vents.

WINDLOAD ENGINEER: Mark Disosway, PE No.53915, POB 868, Lake City, FL 32056,

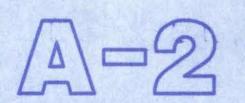
CERTIFICATION: These plans and "Windload Engineering", Sheet S-1, attached, comply with Florida Building Code Residential 2004, Section R301.2.1 to the best of my knowledge.

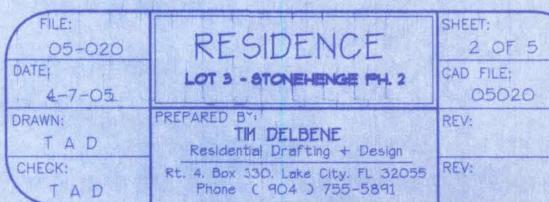
LIMITATION: This design is valid for one building, at specified location, permitted within 90 days of signature date. In case of conflict, structural requirements, scope of work, and builder responsibilities on sheet S-1 control.

LOT No. 18, STONEHENGE

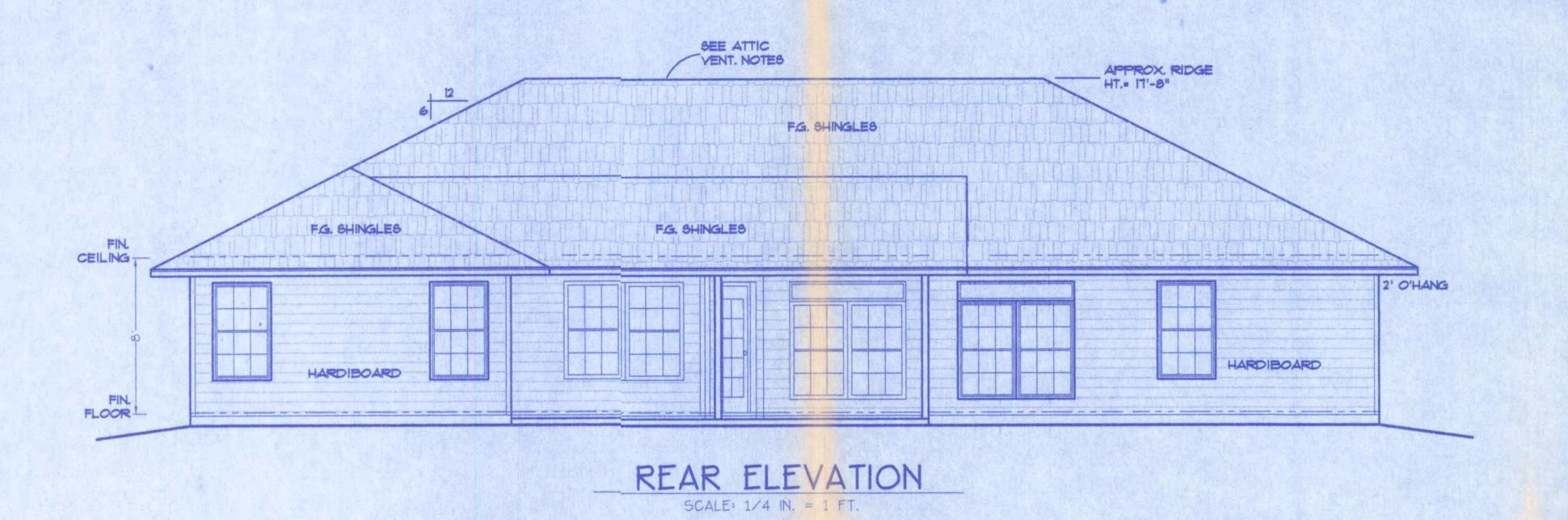
Location: PHASE 3 - COLUMBIA CO. Job No.:_

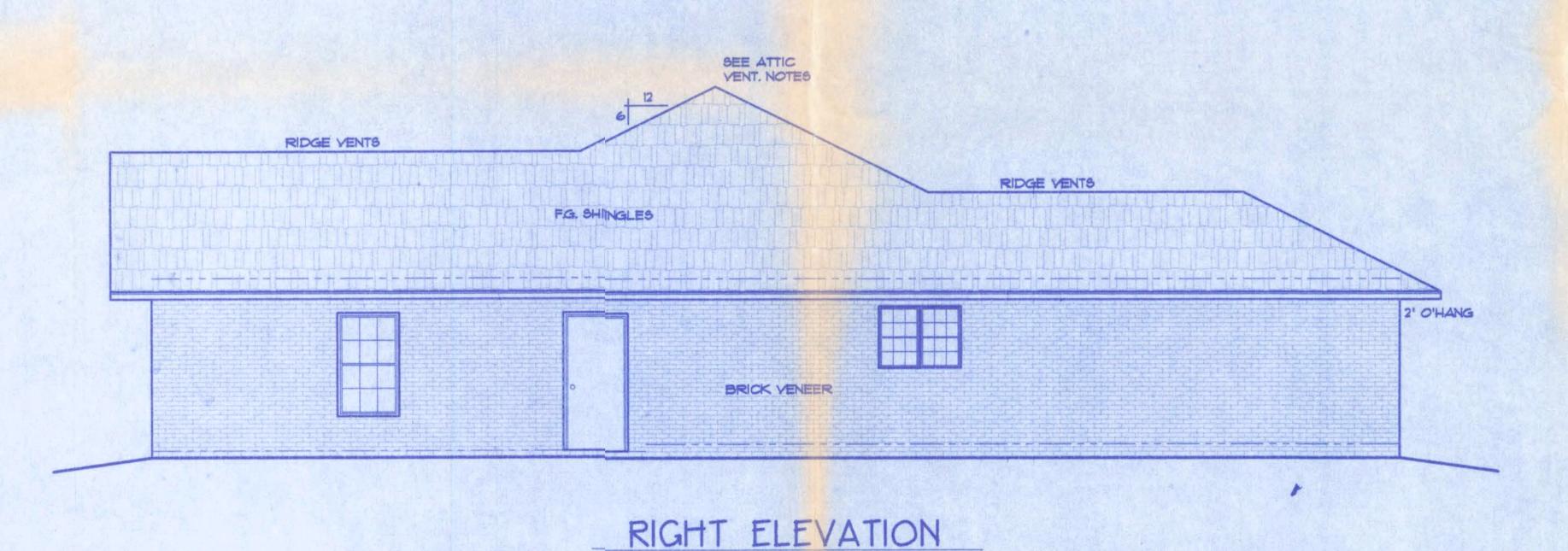
386-754-5419





Malliosury 02FEB06/





SCALE: 1/4 IN. = 1 FT.

ATTIC VENTILATION

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. Ventilating openings shall be provided with corrosion—resistant wire mesh, wit h 1 / 8 inch (3.2 mm) minimum to ¼ inch (6.4 mm) maximum openings.

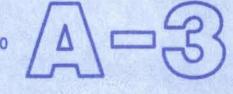
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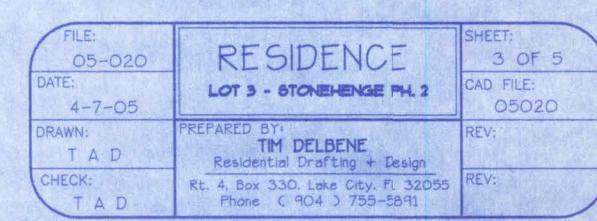
WINDLOAD ENGINEER: Mark Disosway, PE No.53915, POB 868, Lake City, FL 32056, 386-754-5419

CERTIFICATION: These plans and "Windload Engineering", Sheet S-1, attached, comply with Florida Building Code Residential 2004, Section R301.2.1 to the best of my knowledge.

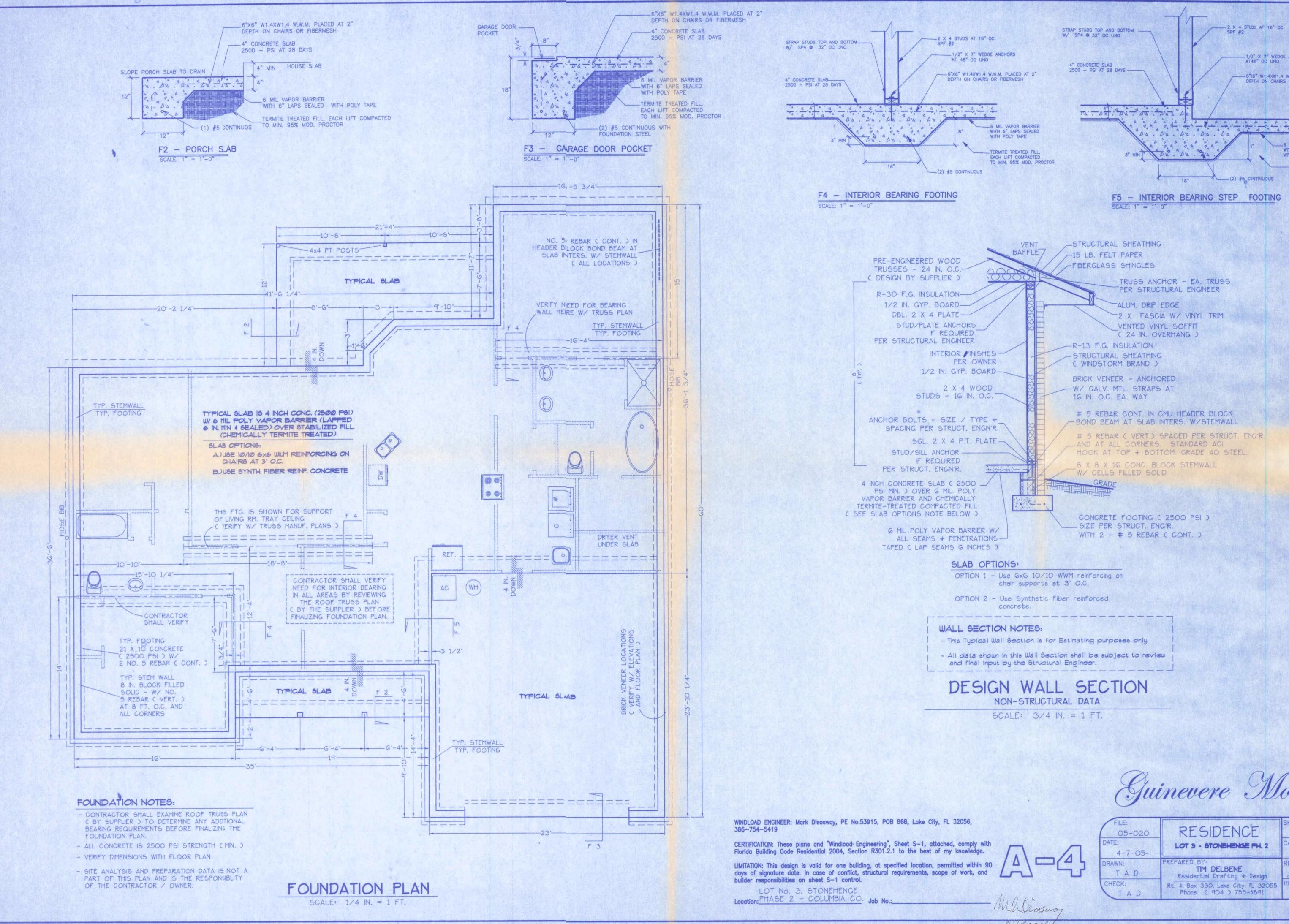
LIMITATION: This design is valid for one building, at specified location, permitted within 90 days of signature date. In case of conflict, structural requirements, scope of work, and builder responsibilities on sheet S-1 control.

LOT No. 3. STONEHENGE Location: PHASE 2 - COLUMBIA CO.





OZFEBOL)



02FEB06

- 1/2" X 7" WEDGE ANCHORS AT 48" OC UNO

____6"16" W1.4XW1.4 W.W.M. PLACED AT 2"

_6 MIL VAPOR BARRIER

WITH 6" LAPS SEALED WITH POLY TAPE

4 OF 5

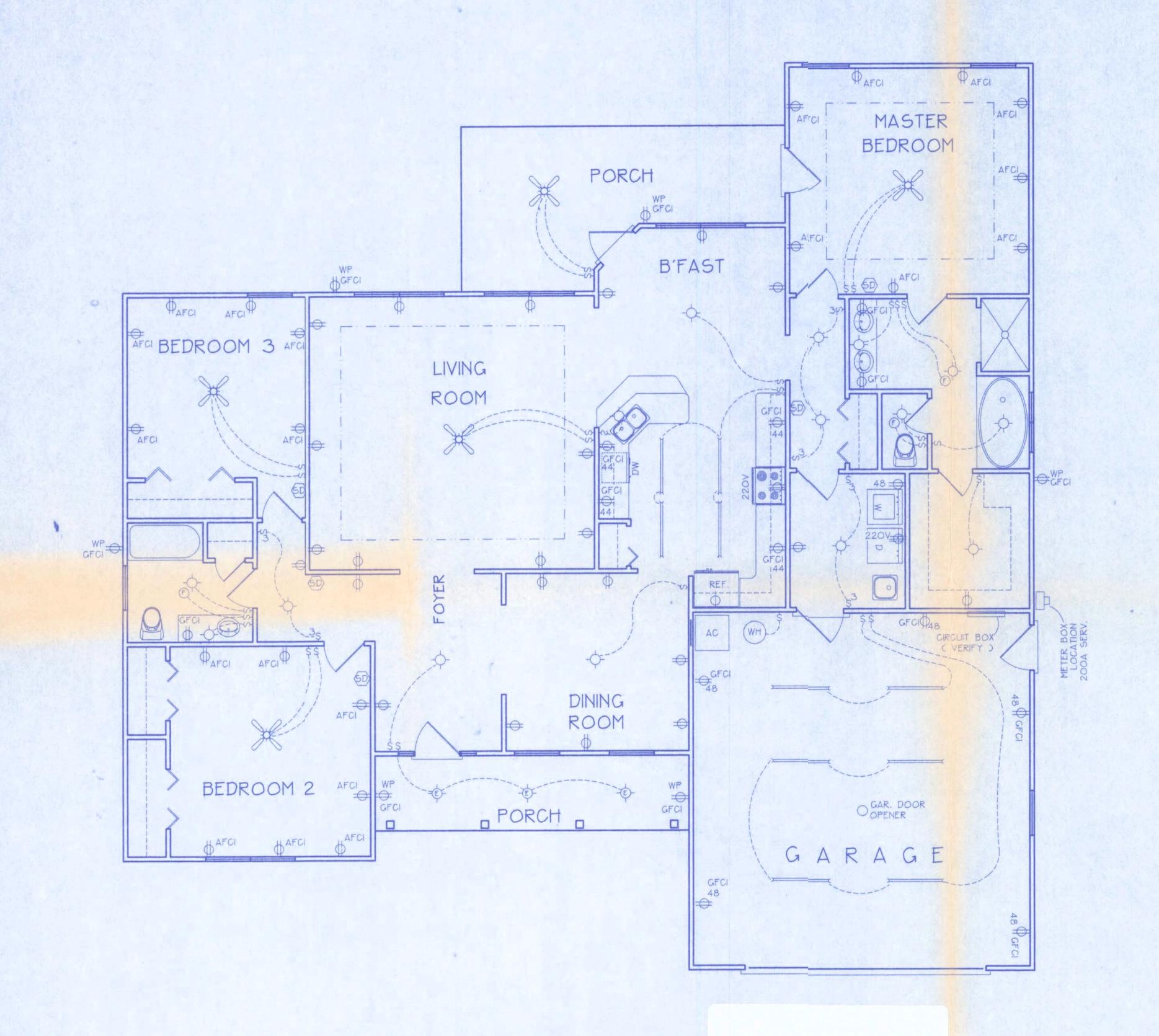
05020

AD FILE:

-TERMITE TREATED FILL,

EACH LIFT COMPACTED TO MIN. 95% MOD. PROCTOR

DEPTH ON CHAIRS OR FIBERMESH



ELECTRICAL PLAN

NOT TO SCALE

Overcurrent protection device shall be installed on the exterior of structures to serve as a disconnecting 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

ELECTRICAL	SYMBOL LEGEND
	= FLOURESCENT LIGHTING FIXTURE.
	= CEILING LIGHT FIXTURE
	= EXTERIOR LIGHTING FIXTURE
ş	= LIGHT SWITCH.
\$ ₃	= THREE-WAY SWITCH.
ф	= 110 V. DUPLEX OUTLET.
\$42	= SPECIAL HEIGHT 110 V. DUPLEX OUTLET
Ø GFCI	= GROUND FAULT CIRC. OUTLET
Φ ^{AFCI}	= ARC FAULT CIRC. OUTLET
ф	= 110 V. SINGLE RECEPTACLE OUTLET.
€220V	= 220 VOLT OUTLET (4 WIRE)
X	= FAN LOCATION (CEILING)
Ð	= FAN LOCATION (EXHAUST)
5 D	= SMOKE DETECTOR

ELECTRICAL PLAN NOTES

-WIRE ALL APPLIANCES, HVAC UNITS AND OTHER EQUIPMENT PER MANUF. SPECIFICATIONS.

-CONSULT THE OWNER FOR THE NUMBER OF SEPERATE TELEPHONE LINES TO BE INSTALLED.

-ALL INSTALLATIONS SHALL BE PER NAT'L. ELECTRIC CODE.

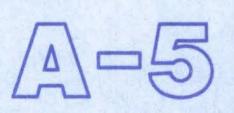
-ALL SMOKE DETECTORS SHALL BE 120V W/ BATTERY
BACKUP OF THE PHOTOELECTRIC TYPE, AND SHALL
BE INTERLOCKED TOGETHER. INSTALL INSIDE AND
NEAR ALL BEDROOMS.

-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.

-ELECTRICAL CONT'R SHALL BE RESPONSIBLE FOR THE DESIGN + SIZING OF ELECTRICAL SERVICE AND CIRCUITS.

-ENTRY OF SERVICE (UNDERGROUND OR OVERHEAD)
TO BE DETERMINED BY POWER COMPANY.

Guinevere Model



	FILE: 05-020	RESIDENCE	SHEET: 5 OF 5
	DATE: 4-7-05	LOT 3 - STONEHENGE PH.2	CAD FILE: 05020
	DRAWN: T A D	PREPARED BY: TIM DELBENE Residential Drafting + Design	REV:
	CHECK: T A D	Rt. 4. Box 330. Lake City. FL 32055 Phone (904) 755-5891	REV:

