

A BOUNDARY SURVEY IN SECTION 36, TOWNSHIP 2 SOUTH,
RANGE 16 EAST, COLUMBIA COUNTY, FLORIDA.

CURVE TABLE

NO.	RADIUS	DELTA	ARC	TANGENT	CHORD	CHORD BEARING
1	204.442'	20°41'10"	73.80'	37.31'	73.40'	S.87°07'50"W.
2	49.949'	40°06'13"	34.64'	18.06'	33.94'	N.77°25'19"E.
3	26.574'	91°53'49"	42.90'	27.64'	38.44'	N.25°27'42"E.

DESCRIPTION:
COMMENCE AT THE NE CORNER OF THE SW 1/4 OF SECTION 36, TOWNSHIP 2 SOUTH, RANGE 16 EAST, COLUMBIA COUNTY, FLORIDA AND RUN S.01°01'02"E., ALONG THE EAST LINE THEREOF, 1483.91 FEET; THENCE S.88°58'58"W., 66.15 FEET TO THE WESTERLY EDGE OF A COUNTY MAINTAINED ROAD AND TO A POINT OF NON-TANGENT CURVE, BEING CONCAVE TO THE NORTH, HAVING A RADIUS OF 204.42 FEET AND AN INCLUDED ANGLE OF 20°41'10"; THENCE RUN WESTERLY ALONG THE ARC OF SAID CURVE AN ARC DISTANCE OF 73.80 FEET, SAID CURVE BEING SUBTENDED BY A CHORD BEARING AND DISTANCE OF S.87°07'50"W., 73.40 FEET, TO A POINT OF REVERSE CURVE BEING CONCAVE TO THE SOUTH, HAVING A RADIUS OF 49.95 FEET AND AN INCLUDED ANGLE OF 40°06'13"; THENCE RUN WESTERLY ALONG THE ARC OF SAID CURVE AN ARC DISTANCE OF 34.64 FEET AND BEING SUBTENDED BY A CHORD BEARING AND DISTANCE OF S.77°25'19"W., 33.94 FEET TO THE END OF SAID CURVE; THENCE RUN NON-TANGENT TO THE AFOREMENTIONED CURVE, S.61°59'02"W., 122.74 FEET; THENCE S.71°24'36"W., 49.87 FEET TO A POINT OF CURVE BEING CONCAVE TO THE SOUTHEAST, HAVING A RADIUS OF 26.57 FEET AND AN INCLUDED ANGLE OF 91°53'49"; THENCE RUN WESTERLY AND SOUTHERLY ALONG THE ARC OF SAID CURVE AN ARC DISTANCE OF 27.64 FEET AND BEING SUBTENDED BY A CHORD BEARING AND DISTANCE OF S.25°27'42"W., 38.44 FEET TO THE END OF SAID CURVE; THENCE RUN NON-TANGENT TO THE AFOREMENTIONED CURVE, S.10°59'32"E., 89.15 FEET; THENCE S.79°16'45"W., 50.40 FEET TO THE POINT OF BEGINNING; THENCE CONTINUE S.79°16'45"W., 210.00 FEET; THENCE S.10°43'15"E., 210.00 FEET; THENCE N.79°16'45"E., 210.00 FEET; THENCE N.10°43'15"W., 210.00 FEET TO THE POINT OF BEGINNING. CONTAINING 1.01 ACRES, MORE OR LESS.

TOGETHER WITH AN EASEMENT FOR INGRESS AND EGRESS AS LIES 10.00 FEET TO THE RIGHT AND 10.00 FEET TO THE LEFT OF THE FOLLOWING DESCRIBED CENTERLINE:
COMMENCE AT THE NE CORNER OF THE SW 1/4 OF SECTION 36, TOWNSHIP 2 SOUTH, RANGE 16 EAST, COLUMBIA COUNTY, FLORIDA AND RUN S.01°01'02"E., ALONG THE EAST LINE THEREOF, 1483.91 FEET; THENCE S.88°58'58"W., 66.15 FEET TO THE WESTERLY EDGE OF A COUNTY MAINTAINED ROAD AND TO A POINT OF NON-TANGENT CURVE, BEING CONCAVE TO THE NORTH, HAVING A RADIUS OF 204.42 FEET AND AN INCLUDED ANGLE OF 20°41'10"; ALSO BEING THE POINT OF BEGINNING OF SAID CENTERLINE; THENCE RUN WESTERLY ALONG THE ARC OF SAID CURVE AN ARC DISTANCE OF 73.80 FEET, SAID CURVE BEING SUBTENDED BY A CHORD BEARING AND DISTANCE OF S.87°07'50"W., 73.40 FEET, TO A POINT OF REVERSE CURVE BEING CONCAVE TO THE SOUTH, HAVING A RADIUS OF 49.95 FEET AND AN INCLUDED ANGLE OF 40°06'13"; THENCE RUN WESTERLY ALONG THE ARC OF SAID CURVE AN ARC DISTANCE OF 34.64 FEET AND BEING SUBTENDED BY A CHORD BEARING AND DISTANCE OF S.77°25'19"W., 33.94 FEET TO THE END OF SAID CURVE; THENCE RUN NON-TANGENT TO THE AFOREMENTIONED CURVE, S.61°59'02"W., 122.74 FEET; THENCE S.71°24'36"W., 49.87 FEET TO A POINT OF CURVE BEING CONCAVE TO THE SOUTHEAST, HAVING A RADIUS OF 26.57 FEET AND AN INCLUDED ANGLE OF 91°53'49"; THENCE RUN WESTERLY AND SOUTHERLY ALONG THE ARC OF SAID CURVE AN ARC DISTANCE OF 27.64 FEET AND BEING SUBTENDED BY A CHORD BEARING AND DISTANCE OF S.25°27'42"W., 38.44 FEET TO THE END OF SAID CURVE; THENCE RUN NON-TANGENT TO THE AFOREMENTIONED CURVE, S.10°59'32"E., 89.15 FEET; THENCE S.79°16'45"W., 50.44 FEET TO THE POINT OF TERMINATION OF SAID CENTERLINE. SAID EASEMENT IS TO EXTEND OR CONTRACT AS NEEDED TO CREATE THE BOUNDARIES THEREOF.

- SURVEYOR'S NOTES:
- BOUNDARY BASED ON MONUMENTATION FOUND IN ACCORDANCE WITH THE RETRACEMENT OF A PREVIOUS SURVEY BY THIS OFFICE FOR AN ADJACENT PARCEL.
 - BEARINGS ARE BASED ON SAID PREVIOUS SURVEY BY THIS OFFICE.
 - THIS PLOT IS IN ZONE "X" AND IS DETERMINED TO BE OUTSIDE THE 500 YEAR FLOOD PLAIN S PER FLOOD RATE MAP, DATED 6 JANUARY, 1988 COMMUNITY PANEL NUMBER 120070125 B. HOWEVER, THE FLOOD INSURANCE RATE MAPS ARE SUBJECT TO CHANGE.
 - THE IMPROVEMENTS, IF ANY, INDICATED ON THIS SURVEY DRAWING ARE AS LOCATED ON DATE OF FIELD SURVEY AS SHOWN HEREON.
 - IF THEY EXIST, NO UNDERGROUND ENCROACHMENTS AND/OR UTILITIES WERE LOCATED FOR THIS SURVEY EXCEPT AS SHOWN HEREON.
 - THIS SURVEY WAS COMPLETED WITHOUT THE BENEFIT OF A TITLE COMMITMENT OR A TITLE POLICY.

- SYMBOL LEGEND:
- 4"X4" CONCRETE MONUMENT FOUND
 - 4"X4" CONCRETE MONUMENT SET
 - IRON PIPE FOUND
 - IRON PIN AND CAP SET
 - POWER POLE
 - WATER METER
 - CENTERLINE
 - WELL
 - SATELLITE DISH
 - TELEPHONE BOX
 - ELECTRIC LINES
 - WIRE FENCE
 - CHAIN LINK FENCE
 - WOODEN FENCE

CERTIFIED TO:

AMANDA STARLING

FIELD BOOK: 303 PAGE(S): 31

SURVEYOR'S CERTIFICATION:

I HEREBY CERTIFY THAT THIS SURVEY WAS MADE UNDER MY RESPONSIBLE CHARGE AND MEETS THE MINIMUM TECHNICAL STANDARDS AS SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS IN CHAPTER 61G17-6, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027, FLORIDA STATUTES.

107/07 11/16/07
FIELD SURVEY DATE DRAWING DATE

L. SCOTT BRITT, P.S.M.
CERTIFICATION # 5757

NOTE: LESS IT BEARS THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER THIS DRAWING, SKETCH, PLAT OR MAP IS FOR INFORMATIONAL PURPOSES ONLY AND IS NOT VALID.

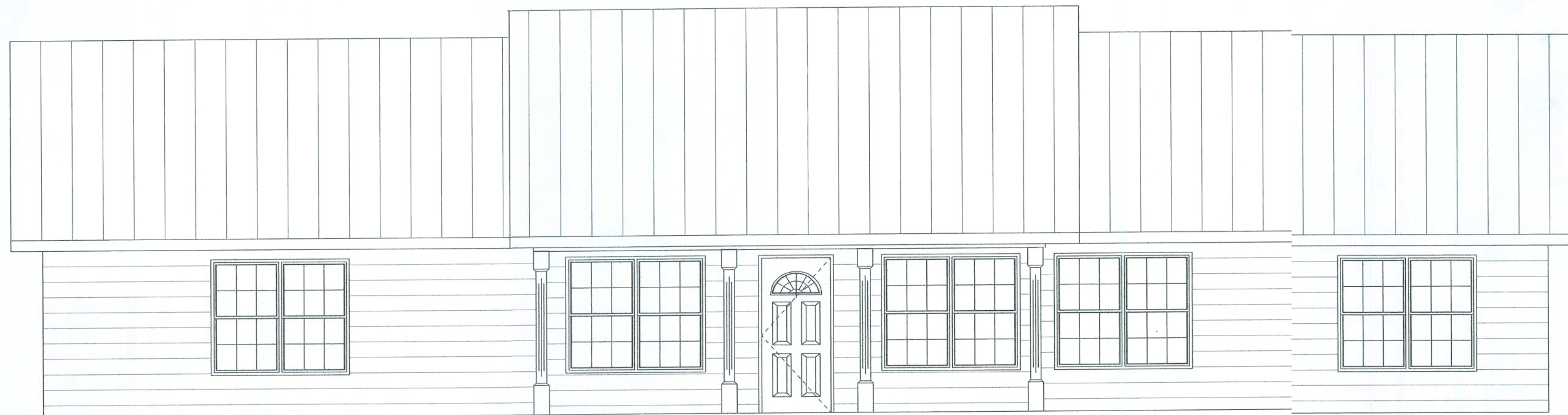


BRITT SURVEYING
& ASSOCIATES, INC.

LAND SURVEYORS AND MAPPERS
830 WEST DUVAL STREET
LAKE CITY, FLORIDA 32055

TELEPHONE: (386) 752-7163 FAX: (386) 752-5573 WORK ORDER # L-18896

8'-0"
8'-4"
1'-1"



FRONT

8'-0"
9'-4"
1'-1"



REAR

REVISIONS

NOTES

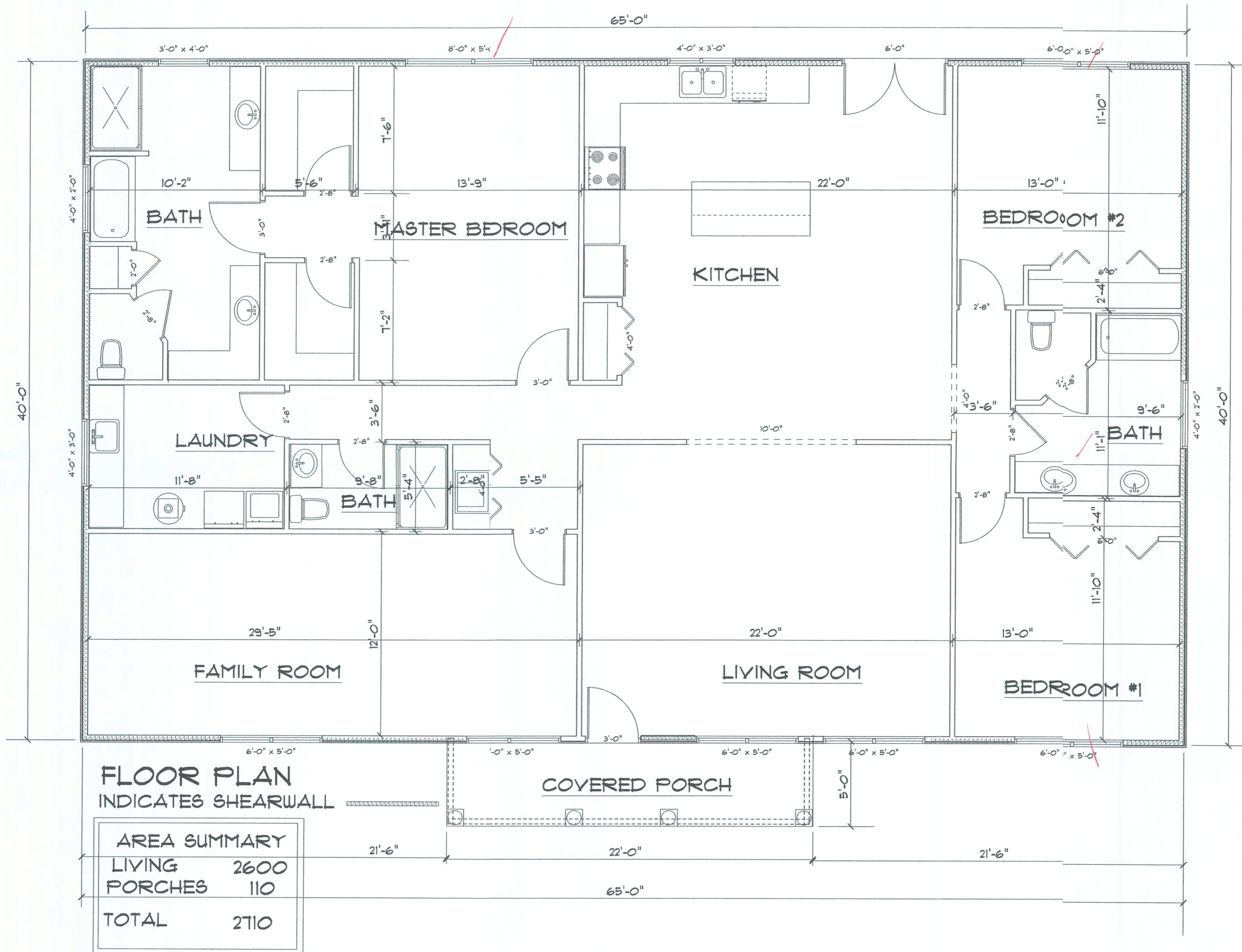
A CUSTOM HOME FOR
AMANDA STARLING
LAKE CITY FLA.

RESIDENTIAL DESIGN
MIKE TODD
129 NE COLBURN AVE
LAKE CITY FL
386 755 4387

Mike Todd

JOB NUMBER

SHEET NUMBER



REVISIONS
NOTES
<p>A CUSTOM HOME FOR AMANDA STARLING LAKE CITY FLA.</p>
<p>RESIDENTIAL DESIGN MIKE TODD 129 NE GOLBURN AVE LAKE CITY FL 386 755 4387</p>
<p><i>Mike Todd</i> JOB NUMBER</p>
<p>SHEET NUMBER</p>

9'-5"
8'-0"



RIGHT

9'-5"
8'-0"



LEFT

REVISIONS

NOTES

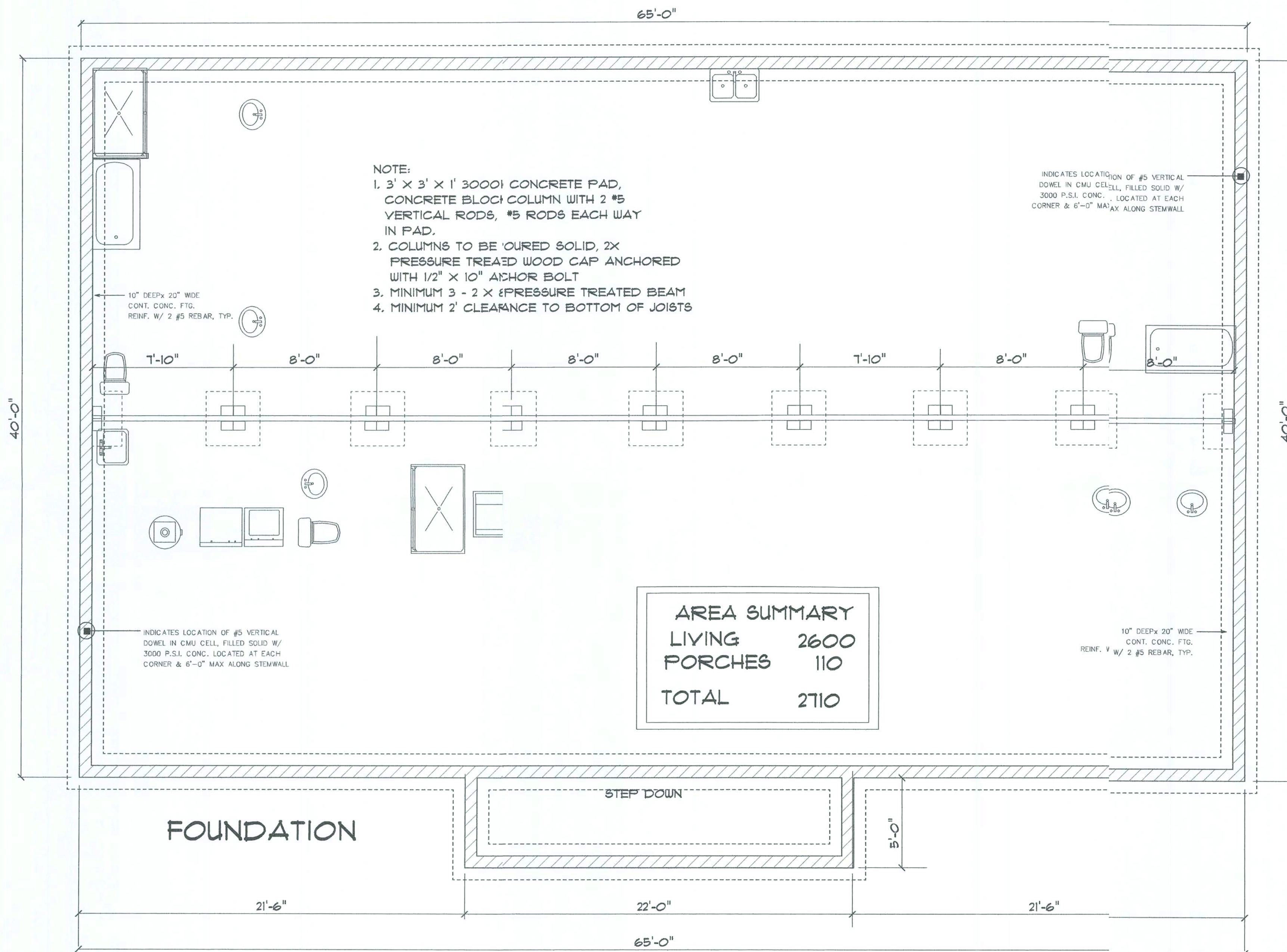
A CUSTOM HOME FOR
AMANDA STARLING
LAKE CITY FLA.

RESIDENTIAL DESIGN
MIKE TODD
129 NE COLBURN AVE
LAKE CITY FL
386 155 4387

Mike Todd

JOB NUMBER

SHEET NUMBER



REVISIONS

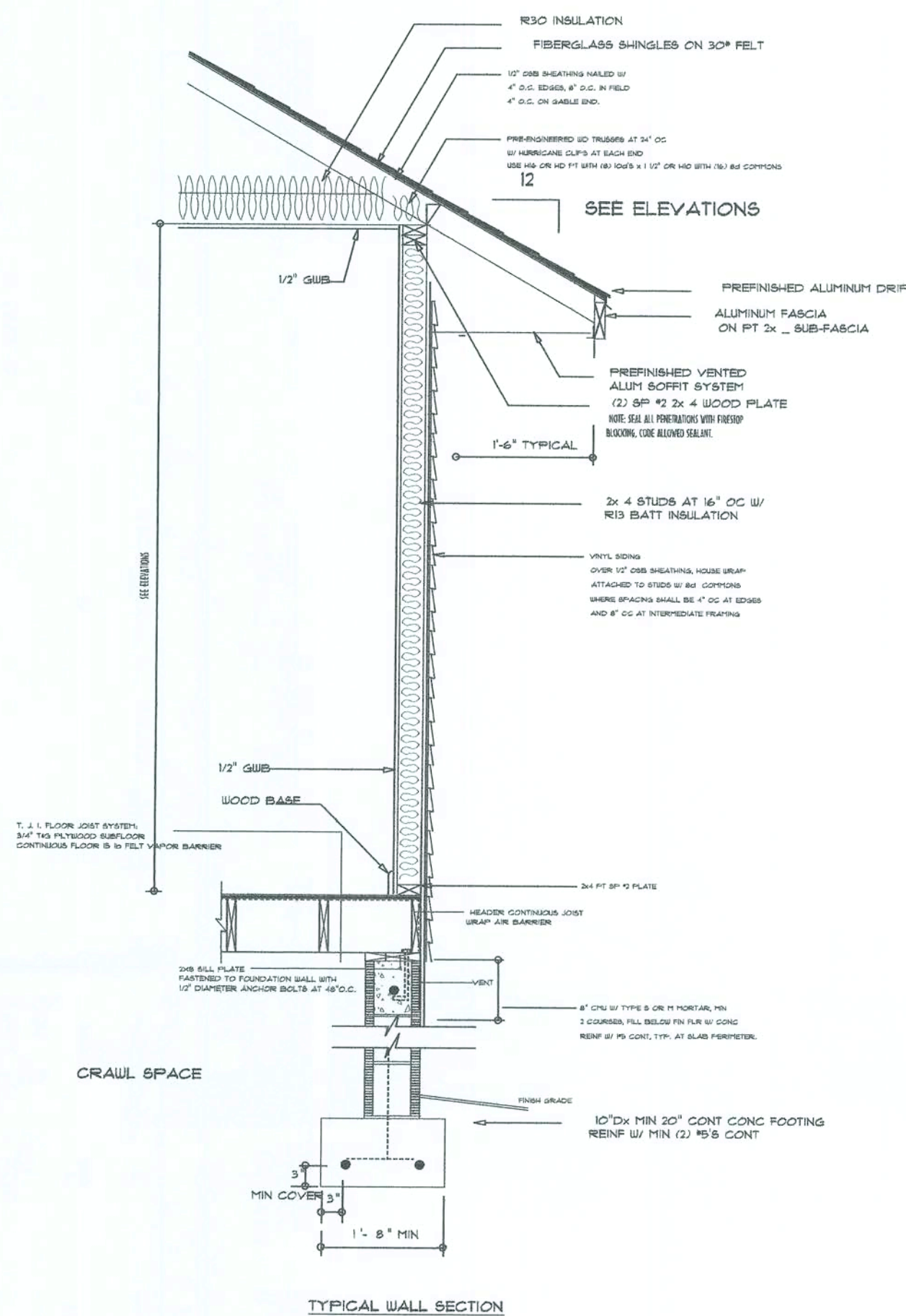
NOTES

A CUSTOM HOME FOR
AMANDA STARLING
LAKE CITY FLA.

RESIDENTIAL DESIGN
MIKE TODD
129 NE COLBURN AVE
LAKE CITY FL
386 155 4381

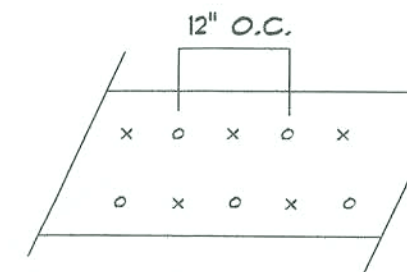
JOB NUMBER

SHEET NUMBER



NOTE:

- DESIGN SOIL BEARING CAPACITY SHALL BE 1000 PSF.
- ALL EXTERIOR WALL, DOOR, AND WINDOW OPENINGS OF 2', 3', 4', 5', & 6' SHALL BE 2 - 2 X 12 SYP W/ 1/2" OSB 8' WINDOW HEADER SIZE SHALL BE 2 PLYS, 1 3/4" X 11 3/4" 2.OE LVL, FASTENED TOGETHER PER THE ATTACHED DETAIL.
- PORCH POST ANCHORS SHALL BE AS FOLLOWS
PORCH BEAM O POST: SIMPSON PC44/ EPC44
POST TO FOUNDATION: SIMPSON ABU44
- PORCH BEAM SIZE SHALL BE 2 PLYS 1 1/2" X 11.25" #2 SYP FASTENED TOGETHER PER THE ATTACHED DETAIL.
1/2" OSB / PLYWOOD SPACER.



FOR (2) OR (3) GANG BEAMS,
NAIL MEMBERS TOGETHER W/
16D NAILS STAGGERED TOP
AND BOTTOM EACH FACE

HEADER SPANS FOR EXTERIOR BEARING WALLS

HEADERS SUPPORTING	HEADER SIZE	BUILDING WIDTH (FT.)			
		20'	28'	36'	40'
		SPAN, *JACKS	SPAN, *JACKS	SPAN, *JACKS	SPAN, *JACKS
ROOF, CEILING	2 - 2X4	3' 6" 1	3' 2" 1	2' 10" 1	---
	2 - 2X6	5' 5" 1	4' 8" 1	4' 2" 1	---
	2 - 2X8	6' 10" 2	5' 11" 2	5' 4" 1	---
	2 - 2X10	8' 5" 2	7' 3" 2	6' 6" 2	5' 4" 1
	2 - 2X12	9' 9" 2	8' 5" 2	7' 6" 2	6' 6" 2
	3 - 2X8	8' 4" 2	7' 5" 2	6' 8" 2	7' 6" 2
	3 - 2X10	10' 6" 2	9' 1" 2	8' 2" 2	6' 8" 2
	3 - 2X12	12' 2" 2	10' 7" 2	9' 5" 2	8' 2" 2
	4 - 2X8	9' 2" 2	8' 4" 2	9' 2" 2	9' 5" 2
	4 - 2X10	11' 8" 2	10' 6" 2	9' 5" 2	9' 2" 2
	4 - 2X12	14' 1" 2	12' 2" 2	10' 11" 2	9' 5" 2
HEADERS SUPPORTING	GARAGE DOOR HEADER OPENING	BUILDING WIDTH (FT.)			
		20'	28'	36'	
		SPAN, *JACKS	SPAN, *JACKS	SPAN, *JACKS	
ROOF, CEILING 1 3/4" 2.OE LVL BULT - UP HEADER	9' 3"	2 - 9 1/4" 2	2 - 9 1/4" 2	2 - 9 1/4" 2	
	16' 3"	2 - 11 1/4" 2	2 - 11 1/4" 2	2 - 14 1/4" 3	
	18' 3"	2 - 11 1/4" 2	2 - 14 1/4" 3	2 - 14 1/4" 3	

ALL WIND LOADS ARE IN ACCORDANCE WITH SECTION 1606 FLORIDA BUILDING CODE, 2001 EDITION

BASIC WIND SPEED	100 MPH
WIND IMPORTANCE FACTOR	1.0
BUILDING CATEGORY	ENCLOSED
WIND EXPOSURE	B
INTERNAL PRESSURE COEFF.	+18, -18
COMPONENTS AND CLADDING	ROOF 55.0 PSF WALLS 29.0 PSF
DESIGN WIND PRESSURE	

REVISIONS

NOTES

A CUSTOM HOME FOR
AMANDA STARLING
LAKE CITY FLA.

RESIDENTIAL DESIGN
MIKE TODD
129 NE COLBURN AVE
LAKE CITY FL
386 755 4387

JOB NUMBER

SHEET NUMBER