

8'0"
8'



8'0"
8'

FRONT

8'0"
8'0"



8'0"
8'0"

REAR

REVISIONS
October 30, 2006

A CUSTOM HOME FOR
MR. & MRS. SPARKS

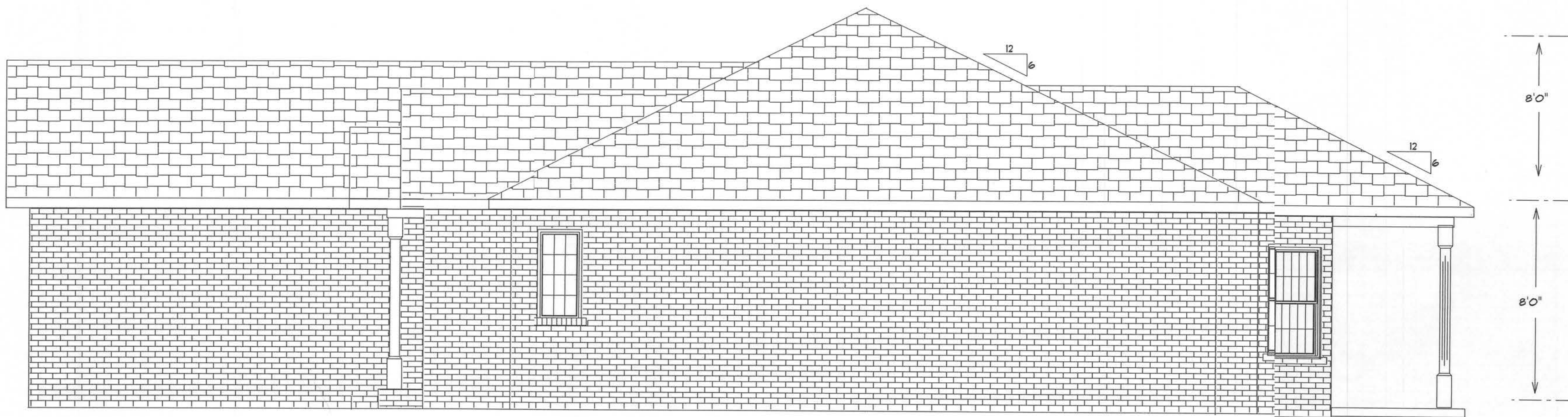
RESIDENTIAL DESIGN
MIKE TODD
129 N COLBURN AVE
LAKE CITY FL

MTC

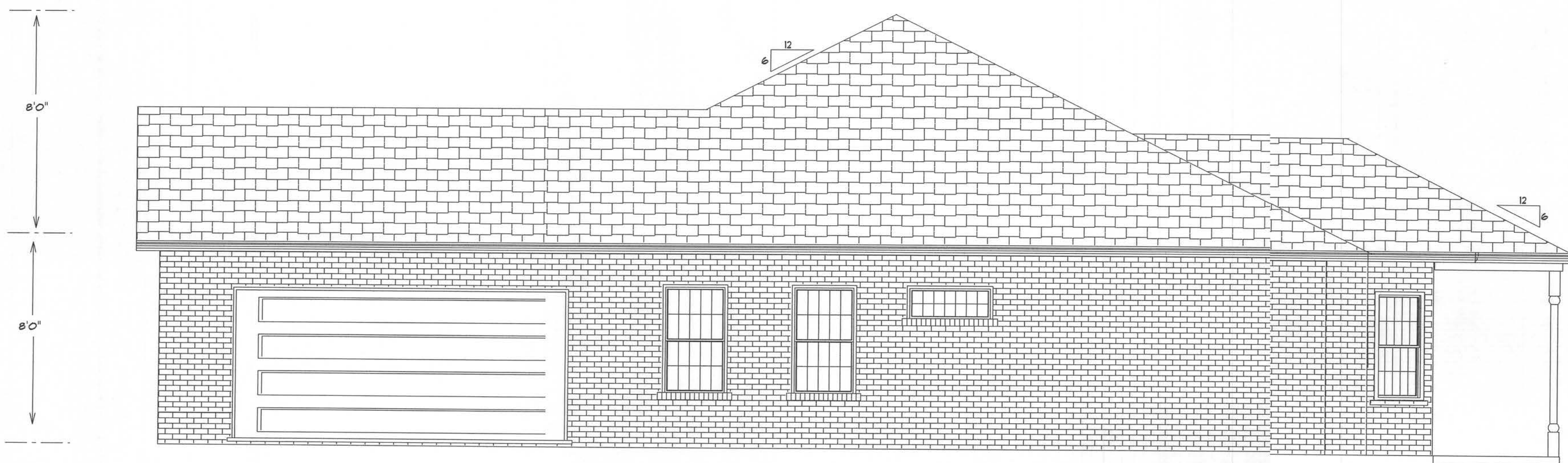
JOB NUMBER
01122004

SHEET NUMBER

OF 4 SHEETS



LEFT



RIGHT

REVISIONS
October 30, 2006

A CUSTOM HOME FOR
MR. & MRS. SPARKS

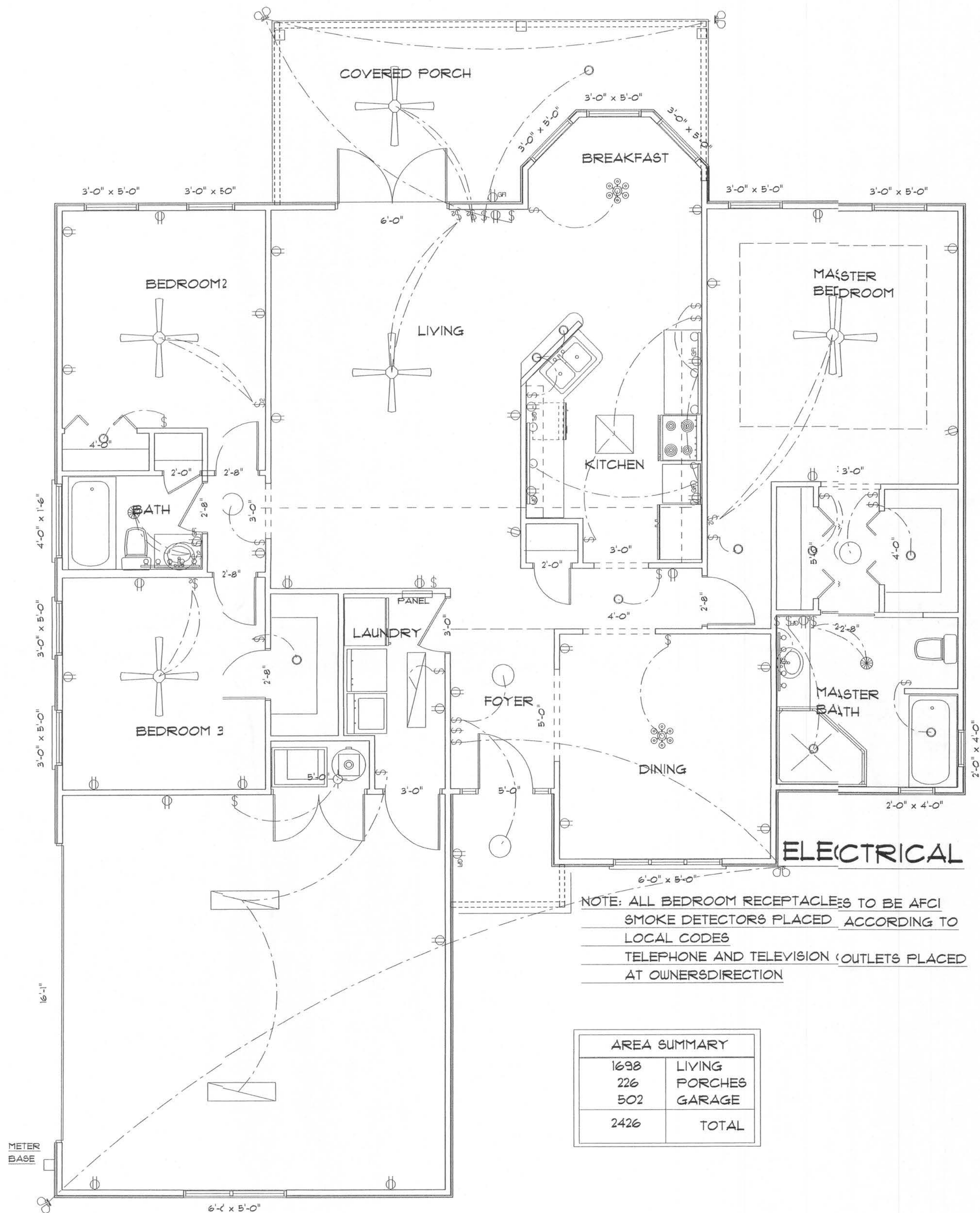
RESIDENTIAL DESIGN
MIKE TODD
129 N COLBURN AVE
LAKE CITY FL

MTC

JOB NUMBER
01122004

SHEET NUMBER

OF 4 SHEETS



REVISIONS
November 03, 2006

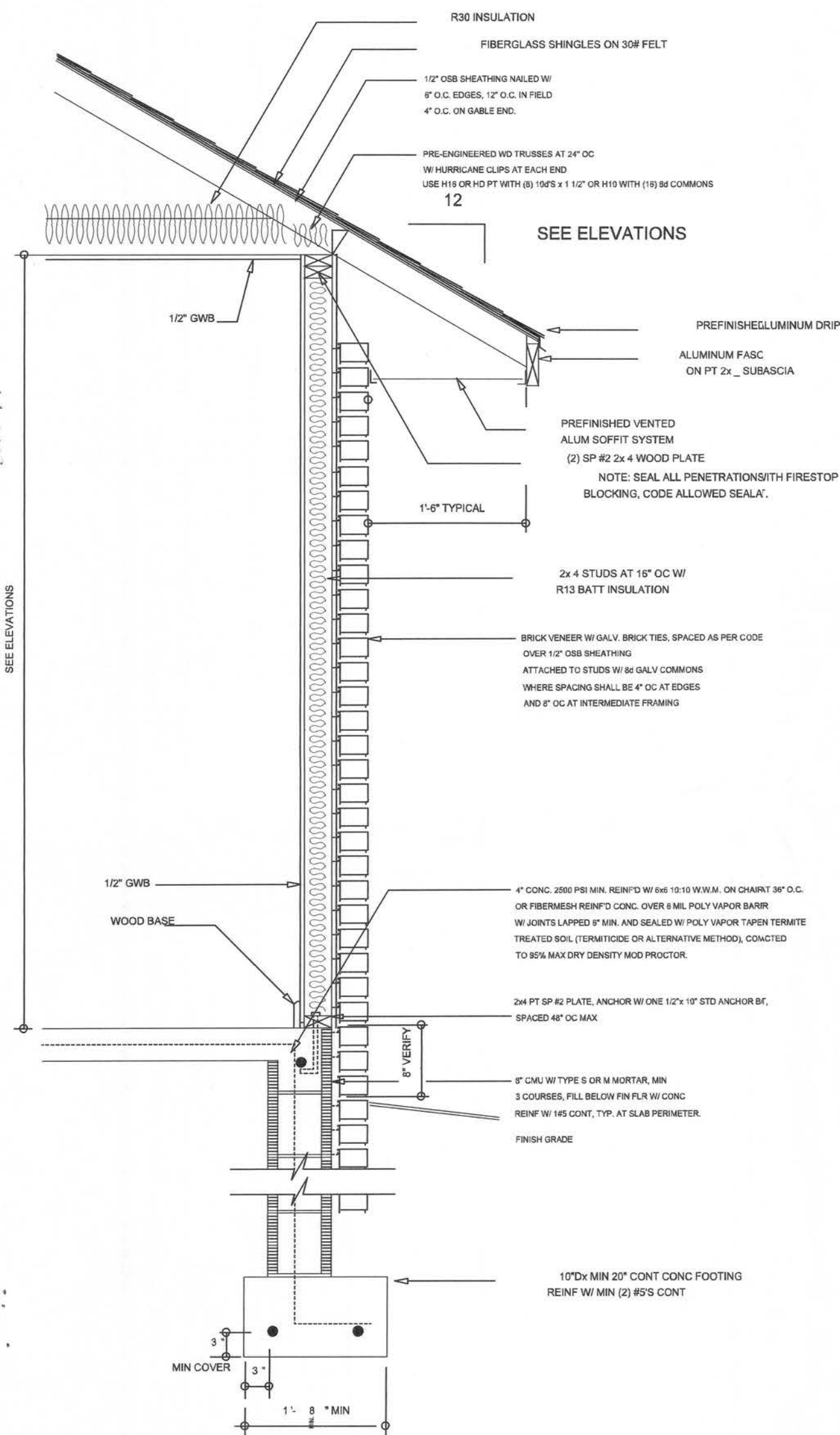
A CUSTOM HOME FOR MR. & MRS. SPARKS

RESIDENTIAL DESIGN
 MIKE TODD
 123 N COLBURN AVE
 LAKE CITY FL

MTC

JOB NUMBER
 01122004

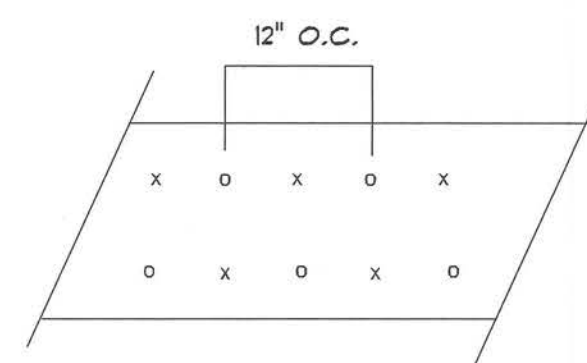
SHEET NUMBER
 OF 4 SHEETS



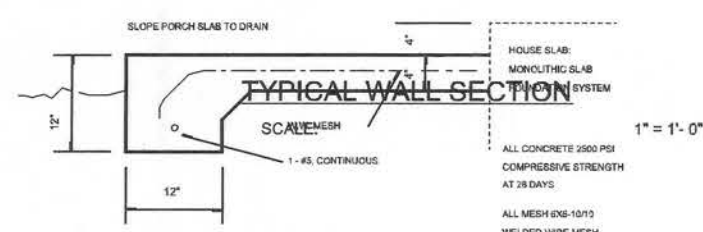
NOTE:
 1. ALL BATHROOM, KITCHEN AND EXTERIOR RECEPTACLES TO BE GFI
 2. ALL BEDROOM RECEPTACLES TO BE AFCI
 3. SMOKE DETECTORS PLACED ACCORDING TO LOCAL CODES.

NOTE:
 1. DESIGN SOIL BEARING CAPACITY SHALL BE 1000 PSF.
 2. GARAGE DOOR HEADER: SIZE SHALL BE 2 PLYS, 1 3/4\"/>

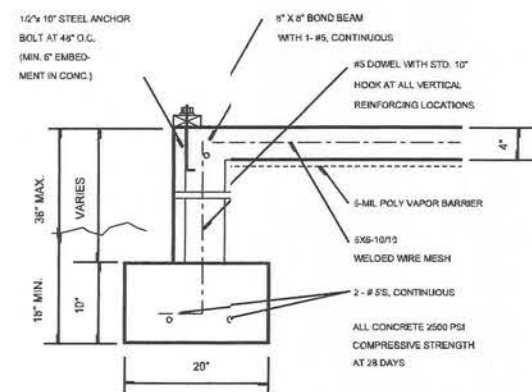
HEADER SPANS FOR EXTERIOR BEARING WALLS					
HEADERS SUPPORTING	HEADER SIZE	BUILDING WIDTH (FT.)			
		20'	28'	36'	40'
		SPAN, JACKS	SPAN, JACKS	SPAN, JACKS	SPAN, JACKS
ROOF, CEILING	2 - 2X4	3' 6" 1	3' 2" 1	2' 10" 1	---
	2 - 2X6	5' 5" 1	4' 8" 1	4' 2" 1	---
	2 - 2X8	6' 10" 2	5' 11" 2	5' 4" 1	---
	2 - 2X10	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	8' 5" 2
	4 - 2X10	11' 8" 2	10' 6" 2	9' 5" 2	9' 2" 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 BUILT - 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	



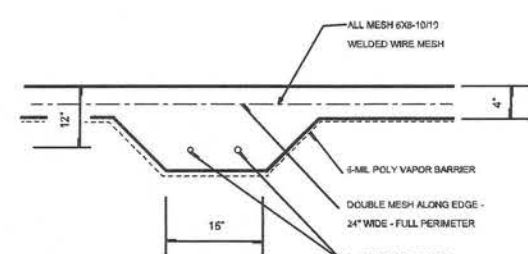
FOR (2) OR (3) GANG BEAMS, NAIL MEMBERS TOGETHER W/ 16D NAILS STAGGERED TOP AND BOTTOM EACH FACE



TYPICAL PORCH SLAB
 SCALE: 1/4\"/>



TYPICAL STRIP FOOTING & STEM WALL
 SCALE: 1/4\"/>



TYPICAL THICKENED SLAB
 SCALE: 1/4\"/>

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.	+0.18, -0.18
COMPONENTS AND CLADDING DESIGN WIND PRESSURE	ROOF 55.0 PSF WALLS 29.0 PSF

REVISIONS

NOTES

A CUSTOM HOME FOR
 MR. & MRS. SPARKS
 MIKE TODD CONSTRUCTION
 LAKE CITY FLA.

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

JOB NUMBER

SHEET NUMBER