

IN SECTION 16, TOWNSHIP 7 SOUTH, RANGE 17 EAST,  
COLUMBIA COUNTY, FLORIDA

☐ Indicates 4"x4" concrete monument found (RIS 1519)

● Indicates 1/2" steel rod & cap found (PLS 4789)

— x — Indicates fence line

(M) Indicates measured data

(R) Indicates record data

R/W Indicates right of way

O. R. Indicates Official Records Book

Id. Indicates identification

X43.15 Indicates spot elevation

A PARCEL OF LAND IN SECTION 16, TOWNSHIP 7 SOUTH, RANGE 17 EAST, COLUMBIA COUNTY, FLORIDA; BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT A FOUND "X4"x CONCRETE MONUMENT "SRD" AT THE NORTHEAST CORNER OF SAID SECTION 16, TOWNSHIP 7 SOUTH, RANGE 17 EAST AND RUN THENCE SOUTH 05°15'48" EAST, ALONG THE WEST LINE OF SAID SECTION 16, 80.15 FEET TO A FOUND "X4"x CONCRETE MONUMENT "P" ON THE WEST LINE OF SAID SECTION 16, COUNTY ROAD NO. 778 (80 FOOT RIGHT OF WAY); THENCE NORTH 89°55'25" EAST, ALONG SAID SOUTH RIGHT OF WAY LINE, 698.08 FEET TO A SET 1/2" REBAR & CAP "PLS 4789"; THENCE NORTH 05°15'48" EAST, 3260.09 FEET TO A SE 1/2" REBAR & CAP "PLS 4790"; THENCE TO POINT OF BEGINNING, THENCE CONTINUE SOUTH 05°15'48" EAST, 650.23 FEET TO A SET 1/2" REBAR & CAP "PLS 4791" ON THE WEST LINE OF THE NORTH 1/2 OF THE SOUTHWEST 1/4 OF SAID SECTION 16; THENCE SOUTH 09°38'29" WEST, ALONG SAID SOUTH LINE, 698.08 FEET TO A FOUND "X4"x CONCRETE MONUMENT "PLS 1519" AT THE SOUTHWEST CORNER OF THE NORTH 1/2 OF THE SOUTHWEST 1/4 OF SAID SECTION 16; THENCE NORTH 05°15'48" EAST, ALONG THE WEST LINE OF SAID SECTION 16, 653.67 FEET TO A SET 1/2" REBAR & CAP "PLS 4789"; THENCE NORTH 89°55'25" EAST, 698.08 FEET TO THE POINT F BEGINNING.

SUBJECT TO & TOGETHER WITH AN EASEMENT FOR INGRESS, EGRESS AND PUBLIC UTILITIES BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT A FOUND 4"x4" CONCRETE MONUMENT 'SRD' AT THE NORTHEAST CORNER OF SAID SECTION 16, TOWNSHIP 7 SOUTH, RANGE 17 EAST AND RUN THENCE NORTH 89°55'26" EAST, ALONG SAID SOUTH RIGHT OF WAY LINE, 60.00 FEET TO A FOUND 4"x4" CONCRETE MONUMENT 'SRD' ON THE SOUTH RIGHT IF WAY LINE OF COUNTY ROAD NO. 778 (80 FOOT RIGHT OF WAY); THENCE NORTH 89°55'26" EAST, ALONG SAID SOUTH RIGHT OF WAY LINE, 60.00 FEET TO A POINT 1/2 OF THE NORTH 1/2 OF THE SOUTHWEST 1/4 OF SAID SECTION 16; THENCE NORTH 39°38'29" EAST, ALONG SAID SOUTH RIGHT OF WAY LINE, 60.00 FEET TO A POINT 1/2 OF THE NORTH 1/2 OF THE SAID SOUTHWEST 1/4 OF WAY LINE OF COUNTY ROAD NO. 778 THENCE SOUTH 89°55'26" EAST, ALONG SAID SOUTH RIGHT OF WAY LINE, 60.00 FEET TO THE POINT OF BEGINNING.

1. The record bearings hereon are based on the legal description. The measured bearings hereon are based on field measurements projected from the assumed bearing of N89°55'25"E along the North line of the subject parcel.

2. Underground utilities, structures and/or foundations, if any, were not located and are not shown.

3. Recorded easements and/or adjacent deeds not furnished to the surveyor are not shown.

4. Jurisdictional wetlands, if any, were not located and are not shown.

5. The elevations shown hereon are based on the assumed elevation of 50.00 feet, projected from the Northeast property corner.

Community Panel No. 120070 0280 B of the Flood Insurance Rate Maps for Columbia County, Florida, dated January 6, 1988, depicts the area within which the subject property is wholly situated as lying within Zone "X" (areas outside the 500-year floodplain).

I hereby certify to LDM Construction that the sketch hereon is an accurate representation of the lands described hereon is in compliance with the Minimum Technical Standards in Chapter 61G17-6 of the Florida Administrative Code as set forth by the Florida Board of Professional Surveyors and Mappers pursuant to Section 472.027 Florida Statutes, as surveyed under my direct supervision and is true and correct to the best of my knowledge and belief.

CERTIFICATE OF AUTHORIZATION # LB021

Math. Z. 111


Michael L. Harbert  
Professional Surveyor and Mapper  
Certificate of Registration No. 4995

Date of signature 2-9-07

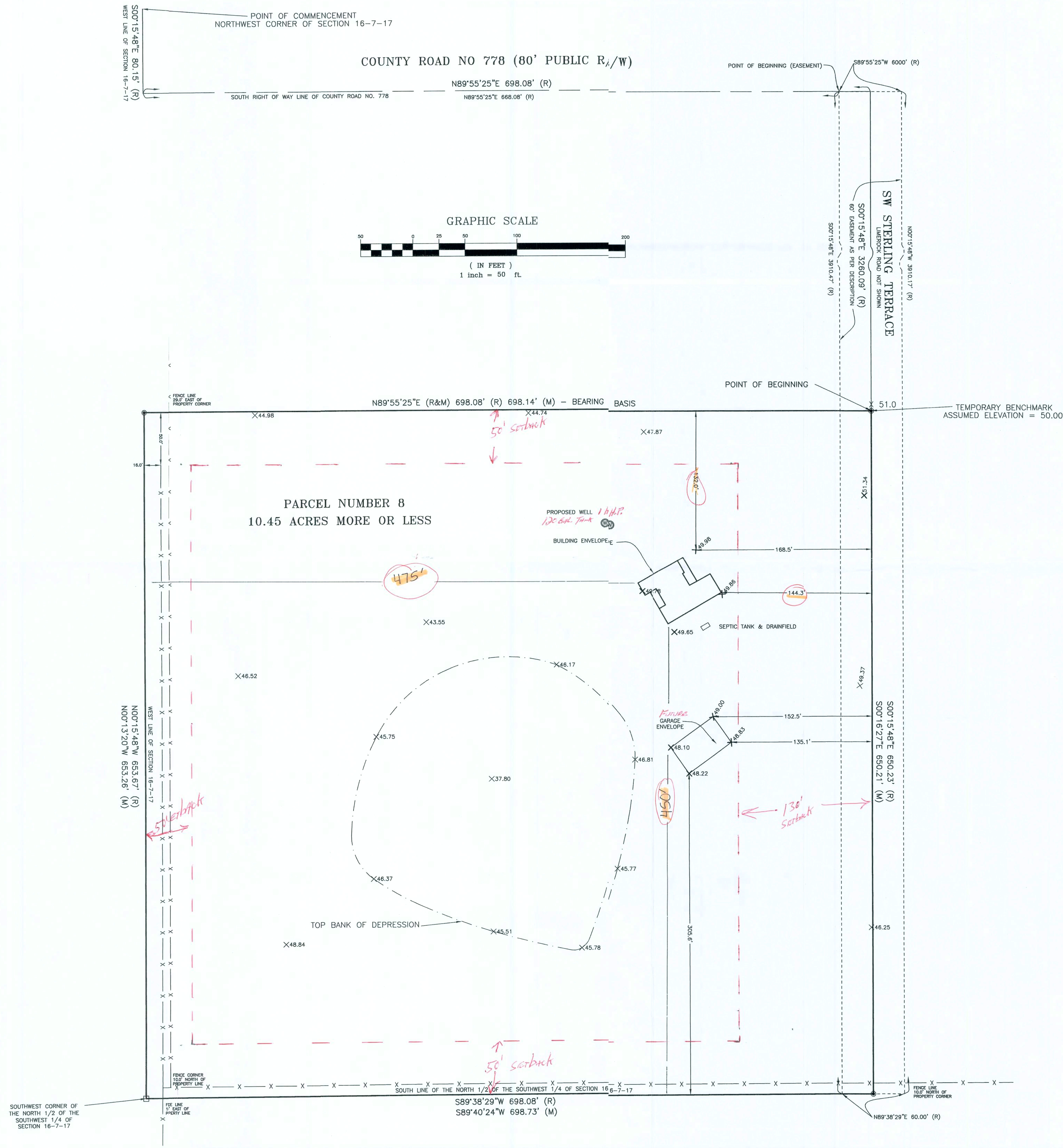
Date field survey complete-02/07/07

NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL  
OF A FLORIDA LICENSED SURVEYOR AND MAPPER.

**Y** **George F. Young, Inc.**  
A Subsidiary of George F. Young of Florida, Inc.  
ST. PETERSBURG ■ TAMPA ■ SARASOTA ■ HIALENTON ■ GAINESVILLE  
ARCHITECTURE ■ ENGINEERING ■ ENVIRONMENTAL ■ PLANNING ■ SURVEYING  
1905 South Main Street  
Gainesville, Florida 32601  
PHONE (352) 378-1444 FAX (352) 372-252

DRAWN	CRB	FIELD CREW CHIEF- HODGES	SCALE	1" = 50'
CHECKED		FIELD BOOK 562 PAGE 37-38	MAP FILE	COLUMBIA COUNTY
REVISED		DATE OF FIELD SURVEY- 02/07/07	PROJECT #	0753002500

EMANUEL PROPERTY		
DRAWING #	070025	SHEET # 1 OF 1







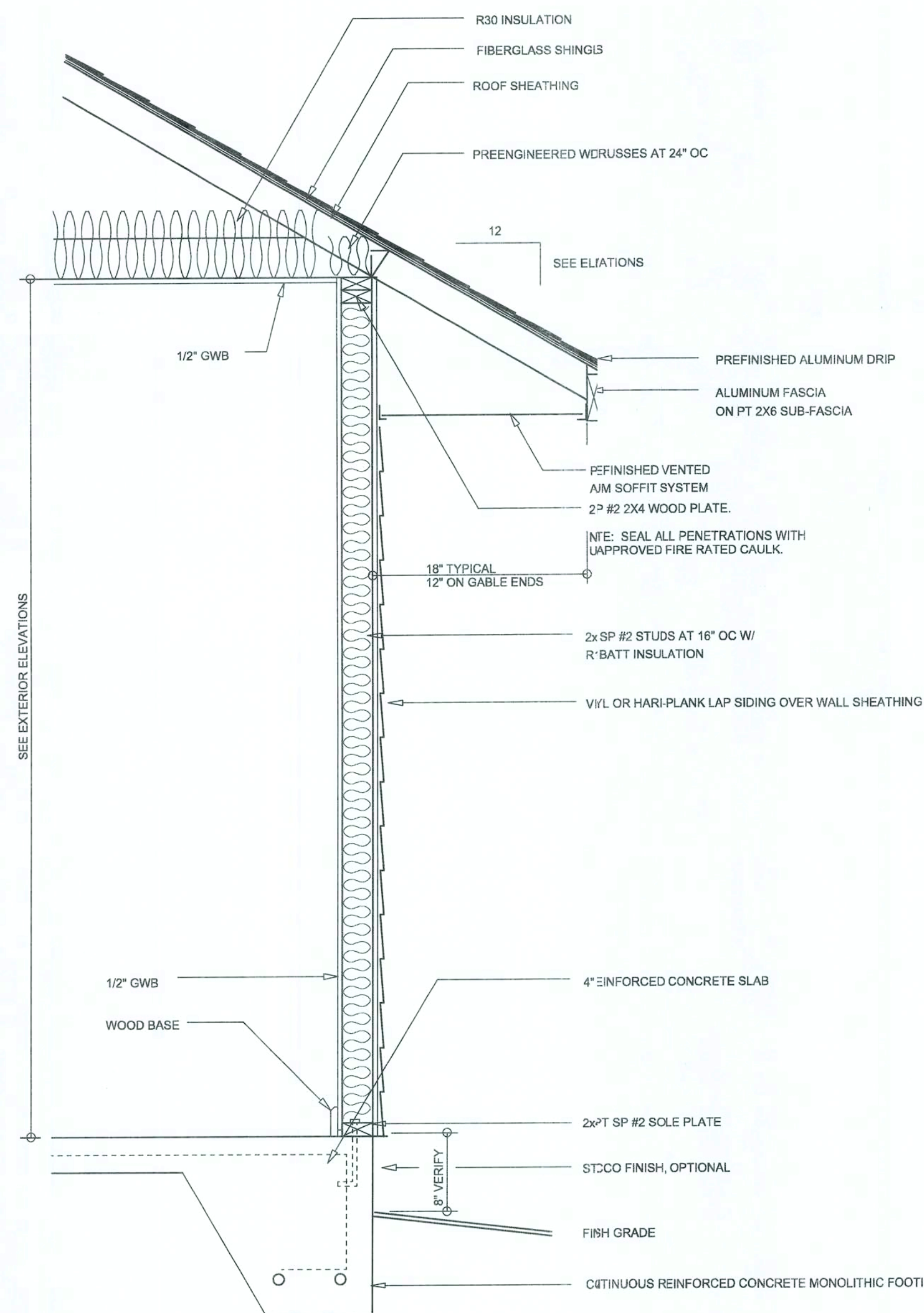
FRONT ELEVATION "B"

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



REAR ELEVATION

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



TYPICAL WALL SECTION

SCALE: 1" = 1'-0"



RIGHT ELEVATION

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



LEFT ELEVATION

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

ROOF VENTILATION REQUIRED:  
(5) 4'-0" OFF-RIDGE VENTS

REVISIONS
February 08, 2007

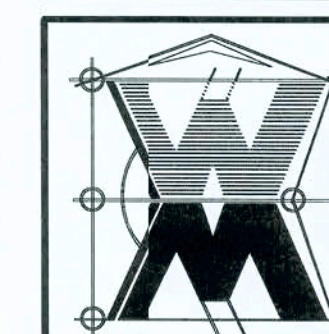


EXTERIOR ELEVATIONS  
SCALE: 1/4" = 1'-0"

TYPICAL WALL SECTION  
SCALE: 1" = 1'-0"

LDM CONSTRUCTION  
THE WILLOW MODEL FOR:  
**GEORGE & JACKIE**  
PROJECT ADDRESS:

©WILLIAM MYERS  
LDM  
PO BOX 1513  
LAKI CITY, FL 32056  
(386) 758-8406  
wmy@williammyers.net

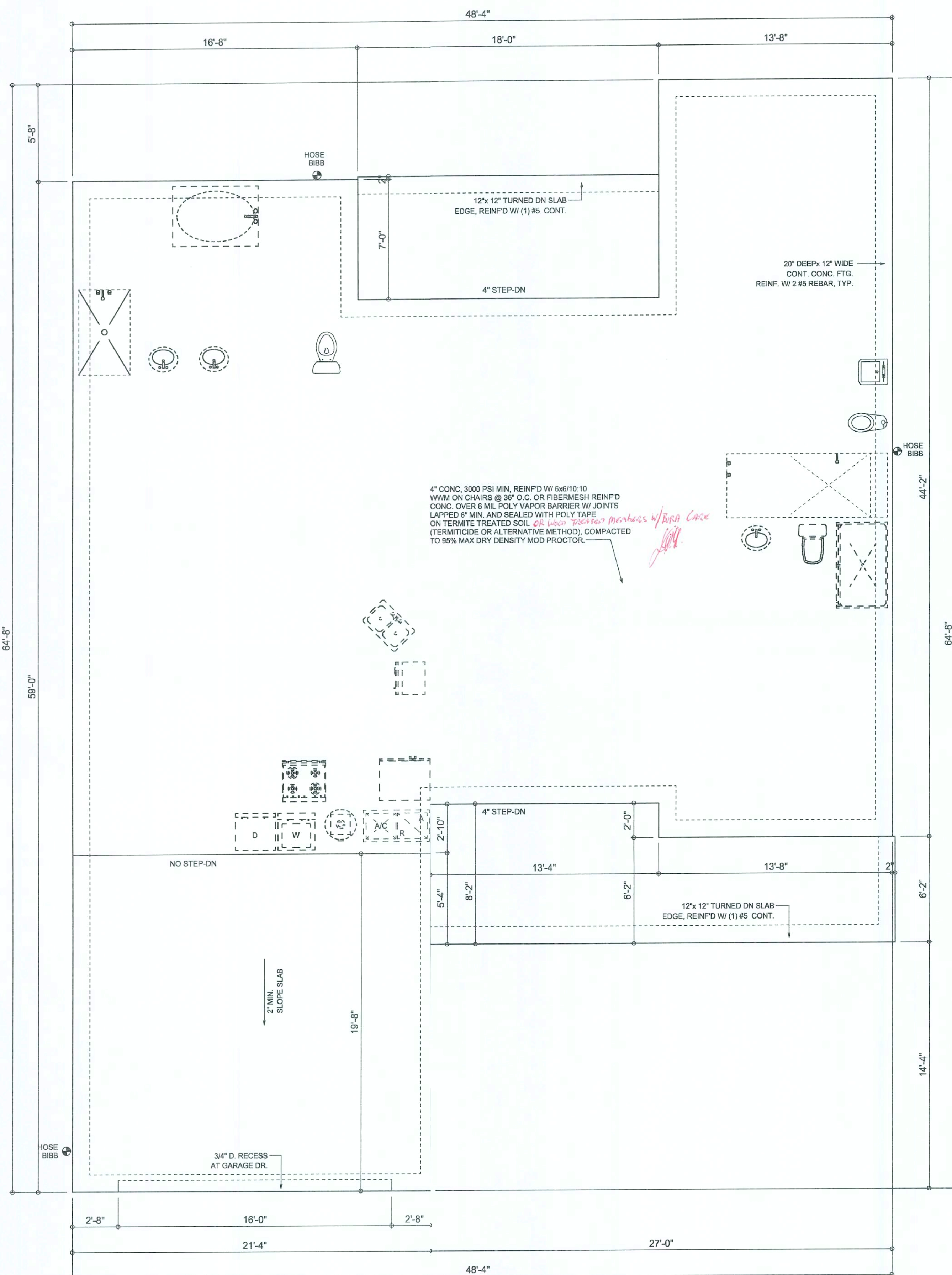


JOB NUMBER  
60310

SHEET NUMBER  
**A.1**  
OF 3 SHEETS

*William Myers*

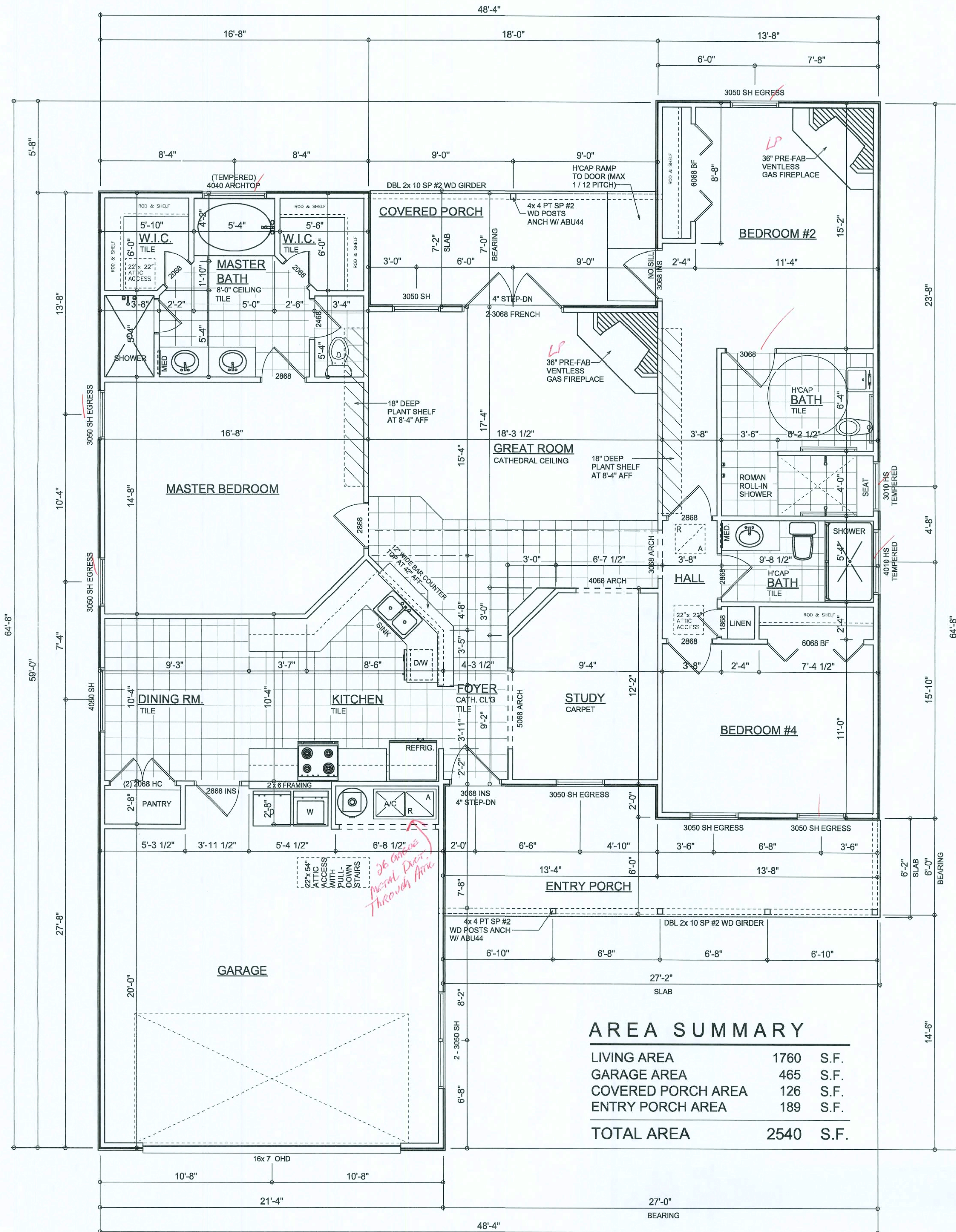




**FOUNDATION PLAN**  
SCALE: 1/4" = 1'-0"

Garage tie separations shall comply with the following:

1. The private garage shall be separated from the dwelling unit and its attic area by means of a minimum 1/2-inch (12.7 mm) gypsum board applied to the garage side. Garages beneath habitable rooms shall be separated from all habitable rooms above by not less than 5/8-inch Type X gypsum board or equivalent. Door openings between a private garage and the dwelling unit shall be equipped with either solid wood doors, or solid or honeycomb core steel doors not less than 1 3/8 inches (34.9 mm) thick, doors in compliance with Section 715.3.3. Openings from a private garage directly into a room used for sleeping purposes shall not be permitted.
2. Ducts in a private garage and ducts penetrating the walls or ceiling separating the dwelling unit from the garage shall be constructed of a minimum 0.015-inch (0.48 mm) sheet steel and shall have no openings into the garage.
3. A separation is not required between a Group R-3 and U carport provided the carport is entirely open on two or more sides and there are not enclosed areas above.



**FLOOR PLAN**

SCALE: 1/4" = 1'-0"  
NOTE: ALL CEILING HEIGHTS SHALL BE 8'-0" UNLESS OTHERWISE NOTED

**AREA SUMMARY**

LIVING AREA	1760	S.F.
GARAGE AREA	465	S.F.
COVERED PORCH AREA	126	S.F.
ENTRY PORCH AREA	189	S.F.
<b>TOTAL AREA</b>	<b>2540</b>	<b>S.F.</b>

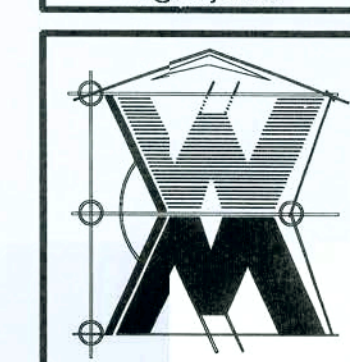
REVISIONS
February 08, 2007

**SOFTPLAN**  
ARCHITECTURAL DESIGN SOFTWARE

**FLOOR PLAN**  
SCALE: 1/4" = 1'-0"  
**FOUNDATION PLAN**  
SCALE: 1/4" = 1'-0"

LDM CONSTRUCTION  
**THE WILLOW MODEL FOR:**  
**GEORGE & JACKIE**  
PROJECT ADDRESS:

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will@willmyers.net

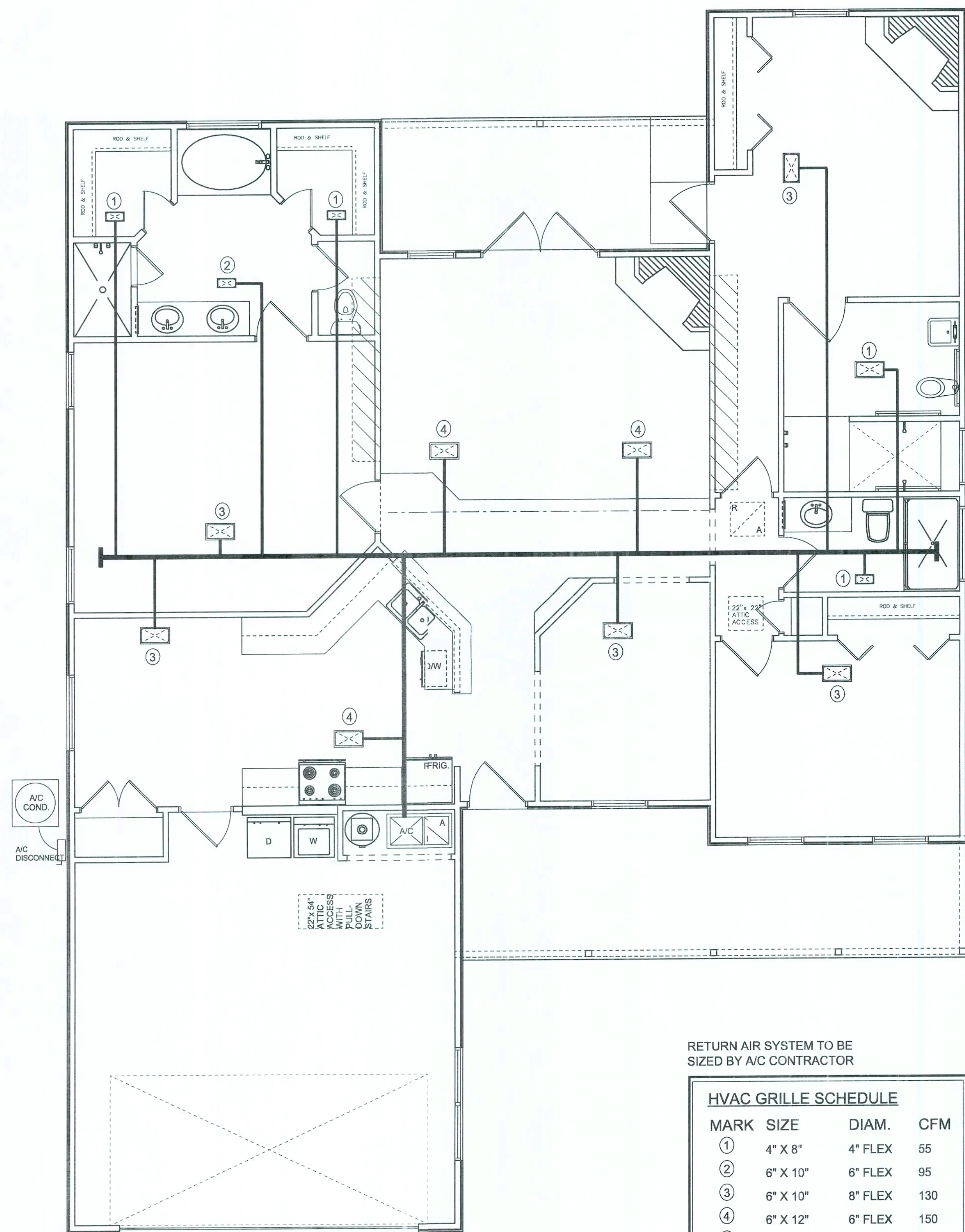


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SHEET NUMBER  
**A.2**  
OF 3 SHEETS

*Wm Myers*





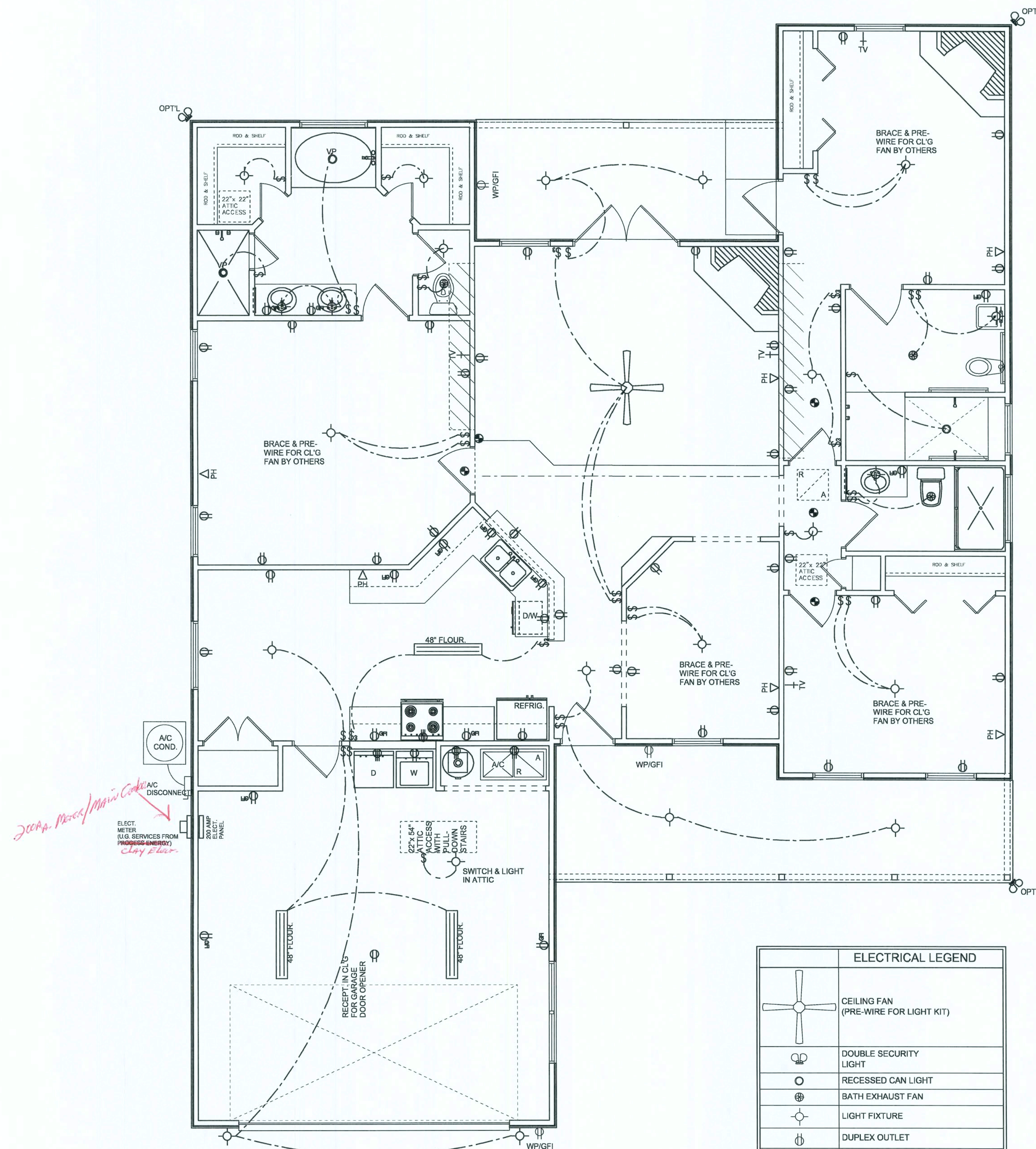
**HVAC PLAN**  
SCALE: 1/4" = 1'-0"

RETURN AIR SYSTEM TO BE  
SIZED BY A/C CONTRACTOR

**HVAC GRILLE SCHEDULE**

MARK	SIZE	DIAM.	CFM
①	4" X 8"	4" FLEX	55
②	6" X 10"	6" FLEX	95
③	6" X 10"	8" FLEX	130
④	6" X 12"	6" FLEX	150
⑤	6" X 12"	8" FLEX	175
⑥	7" X 12"	8" FLEX	230

ALL DUCTS AND GRILLES DESIGNED IN  
ACCORDANCE WITH ACCA MANUAL D



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

NOTE:  
ALL BEDROOM RECEPTACLES SHALL BE AFCI  
(ARC FAULT CIRCUIT INTERRUPT)

ALL SMOKE DETECTORS SHALL HAVE BATTERY BACKUP POWER  
AND ALL WIRED TOGETHER SO IF ANY ONE UNIT IS ACTUATED THEY  
ALL ACTIVATE.

ELECTRICAL LEGEND	
	CEILING FAN (PRE-WIRE FOR LIGHT KIT)
	DOUBLE SECURITY LIGHT
	RECESSED CAN LIGHT
	BATH EXHAUST FAN
	LIGHT FIXTURE
	DUPLEX OUTLET
	220v OUTLET
	GFI DUPLEX OUTLET
	SMOKE DETECTOR (see note below)
	WALL SWITCH
	3 WAY WALL SWITCH
	WATER PROOF GFI OUTLET
	2 OR 4 TUB FLUORESCENT FIXTURE

*Will C. Myers*

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February 08, 2007

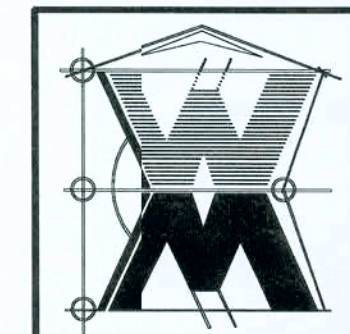
**SOOTYAN**  
ARCHITECTURAL DESIGN & CONSTRUCTION

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

**HVAC PLAN**  
SCALE: 1/4" = 1'-0"

LDM CONSTRUCTION  
**THE WILLOW MODEL FOR:**  
**GEORGE & JACKIE**  
PROJECT ADDRESS:

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will@williammyers.net



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