### OWNER & BUILDER'S NOTE

These plans shall not be used for construction until stamped, signed and approved by the local building department. The builder is expected to follow these plans, applicable building codes and local ordinances. The Builder shall verity that site conditions are consistent with these plans before starting work. While these plans are drawn to show the proposed work as accurately as possible, schematic details may be used in some cases for clarity. Work not specifically detailed shall be constructed to the same quality as similar work that is detailed. Written dimensions and specific notes shall take precedence over scaled dimensions and general notes.

The engineer/designer shall be consulted for clarification if site conditions are encountered that are different than shown, if discrepancies are found in the plans or notes, or if a question arises over the intent of the plans or notes.

The engineer/designer assumes no responsibility for scheduling, fabrication, construction techniques or materials, or quantities used in the work. the engineer/ designer assumes no responsibility for field changes, site variances or discrepancies not brought to his/her attention for clarification.

### GENERAL NOTES

All work shall be done in accordance with the California Building Code and local codes.

Foundation and truss design shall be verified by a qualified engineer for compliance with site requirements.

Nailing to be in compliance with cbc table 23-11-b-1

Mater conservation plumbing fixtures

Dimensions and notes shall take precedence over the scaling of drawings.

Mall dimensions are to the exterior of framing unless noted otherwise.

Lumber coming in contact with concrete or masonry shall be treated to a minimum of 40.cca. all lumber in continuous contact with the ground shall be treated to a minimum of .60 cca.

All framing lumber to be #2 or better df or equivalent, unless noted otherwise.

Exterior and interior materials and finishes to be determined by owner.

### EXTERIOR FINSIH NOTES

Exterior to match Siding on North Elevation and Stucco on East and West elevation.

Finished color to match existing dwelling.

Roofing to be 30 Year Architectural Asphalt Composition Shingles (Class A Type Fire-Rated Roofing) over 30# felt over ½ OSB or CDX. Color to match existing dwelling roofing.

Downspouts to collected and roof run off to be directed away form dwelling.

Finsish grade shall slope away from dwelling min, ½ per foot of run for 4' min.

### WINDOWS AND GLAZING

New windows shall be dual pane low-e with vinyl frames.

New windows will have a u-factor of 0.400 & a SHGCC of 0.35 (see title 24 reports sheet T-1).

Manufacturer be determined by owner. Colors to match primary dwelling

Every bedroom shall be provided with an egress window with finish sill height not greater than 44" above the finish floor height and shall have a minimum openable area of 5.7 sq. ft. egress windows shall not have an openable area less than 20" wide or 24" high.

Safety glazing shall be provided where glass is to be used in doors, within a 24" arc of doors and where the bottom edge is within 18" above the floor.

Safety glazing shall be provided in doors and enclosures for hot tubs, whirlpools, saunas, steam rooms, bathtubs, and showers.

All windows frames to be finished to match primary dwelling colors. Type of windows (e.g. single hung, verus slider) may be different due to egress requirements.

### DOORS

Doors between garage and living area shall be 1-3/4" tight fitting solid core doors with a rating of 60 minutes. Door shall be self-closing.

Exterior exit doors will be 36" min. net clear door way shall be 32" min. door shall be openable from inside without the use of a key or any special knowledge or effort. Glazing in doors shall be dual pane safety glass with min. u-value of 0.60. perimeter of door shall be weather stripped.

### BUILDING PERFORMANCE

Heat loss calculations shall comply with requirements of regional and local codes. See calculations.

Porches and garage areas not included in living area

All exhaust fans to be vented directly to exterior.

All penetrations of building envelope shall be sealed with chaulk or foam.

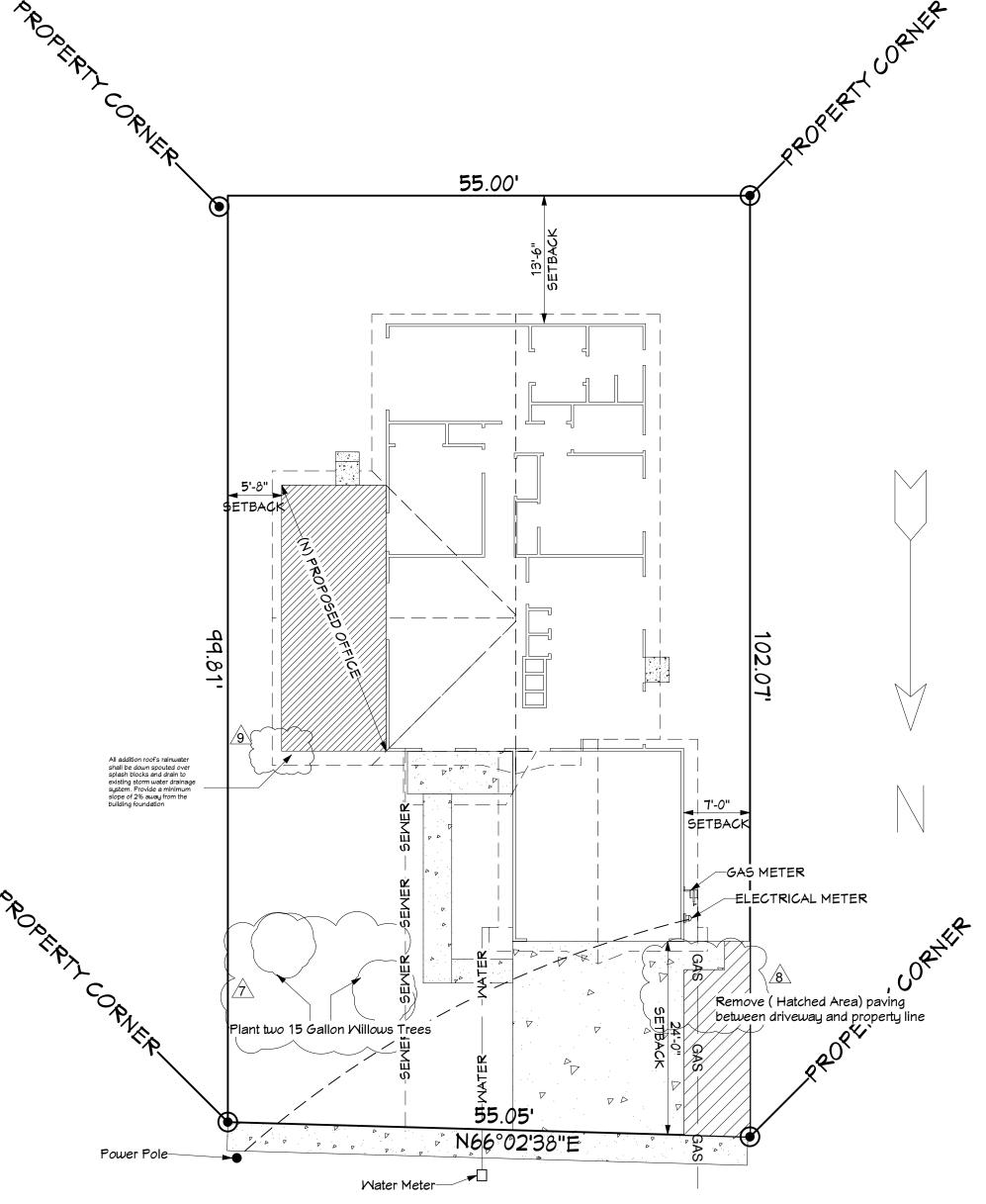
All combustion appliances will be vented directly to exterior.

Furnace firebox shall have outside combustion air supply pursuant to regional and local codes.

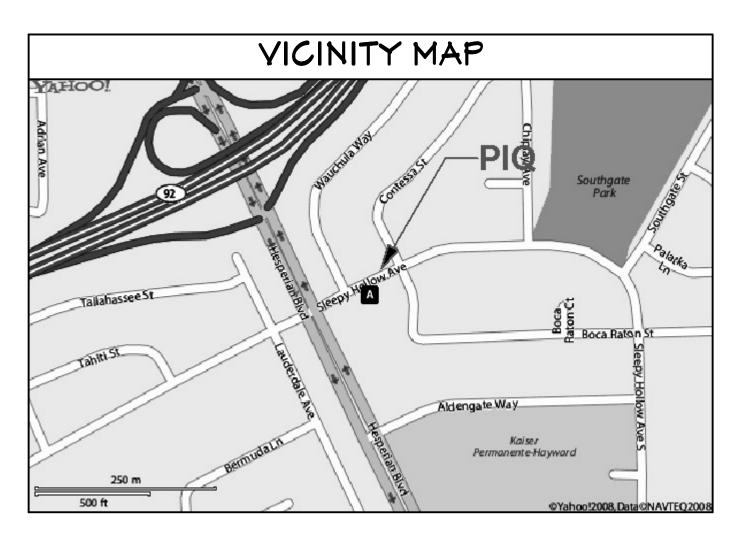
Mall Insulation to be R-13 (see Title 24 Reports) Sheet T-1

Floor Insulation to be R-19 (see Title 24 Reports) Sheet T1

Ceiling Insulation to be R-22 (see Title 24 Reports) Sheet T1



SLEEPY HOLLOW AVE.



SITE PLAN & PROJECT INFO

SCALE: 1" = 10'-0"

### ATTIC/CRAML SPACE ACCESS

A minimum of 22" × 30". there shall be 30" min. clearance at or above the opening.

Located in a corridor, hallway or other readily accessible location. Attics with a maximum vertical height of less than 30" will not require access openings.

### **YENTILATION**

Attic shall have ventilation equal to 1 sq. foot per 150 sq. feet of attic space. Ventilation shall be protected from snow and rain and shall be covered with galvanized wire screen. Openings shall be located to provide cross ventilation.

Garages shall be vented with 60 square inches located 6" above the floor surface.

Under floor spaces shall have ventilation equal to one sq. foot per 150 sq. feet of floor space. Vents shall be cast into the concrete stem walls and covered with galvanized wire screen. Vents shall be located to provide cross ventilation.

### PROJECT DATA

OWNER: ADAM D MARSHALL

OWNER PHONE: Home: 510-783-3638, Cell: PROJECT ADDRESS: 2156 SLEEPY HOLLOW AVE, HAYWARD, CA 94545

APN: 455-0020-018-00

ZONING: R1 RESIDENTIAL

FIRE DISTRICT: HAYWARD

MATER: PUBLIC

SEMER: PUBLIC SEMER

EXISTING DWELLING FOOT PRINT	1,575 sq f
EXISTING DWELLING LIVING AREA	1,215 sq f
EXISTING GARAGE AREA	360 sq ft
NEW OFFICE ADDITION	313 sq ft
TOTAL FOOT PRINT AREA	1,888 sq f
LOT AREA	5,445 sq f
LOT COVERAGE	34%

### THIS PROJECT SHALL COMPLY WITH THE FOLLOWING

2007 CALIF BUILDING CODE
2007 CALIF MECHANICAL CODE
2007 CALIF PLUMBING CODE

2007 CALIF ELECTRICAL CODE
2005 CALIF CALIFORNIA ENERGY CODE

### SCOPE OF WORK

Demolish existing un-permitted 219 sq ft addition to make way for a new 313 sq ft office addition.

	PROJECT TEAM
DESIGNER	Mark Sweeney DBA Sweeney Builders CSL # 630896 10489 Robin Ave Grass Valley, Ca 95945 530-368-3640
STRUCTURAL	N/A
ENERGY	Paul Aguilar A&A Air Conditioning & Heating P.O. Box 933 Grass Valley, CA 95945 530-273-1301

LEGEND				
X	DETAIL NUMBER			
X	SHEET			
X	SHEARWALL TYPE			
X	SHEARWALL LENGTH			
(N)	NEW CONDITION			
(E)	EXISTING CONDITION			

5	HEET INDEX
A-1	SITE PLAN & PROJECT INFO
A-2	FLOOR PLAN
A-3	EXTERIOR ELEVATIONS
A-4	SECTION VIEWS
A-5	ELECTRICAL PLAN
5-1	FOUNDATION PLAN
5-2	FRAMING PLAN
5-3	ROOF FRAMING PLAN
SD-1	DETAILS
D-1	DEMO PLAN
T-1	TITLE 24 REPORTS

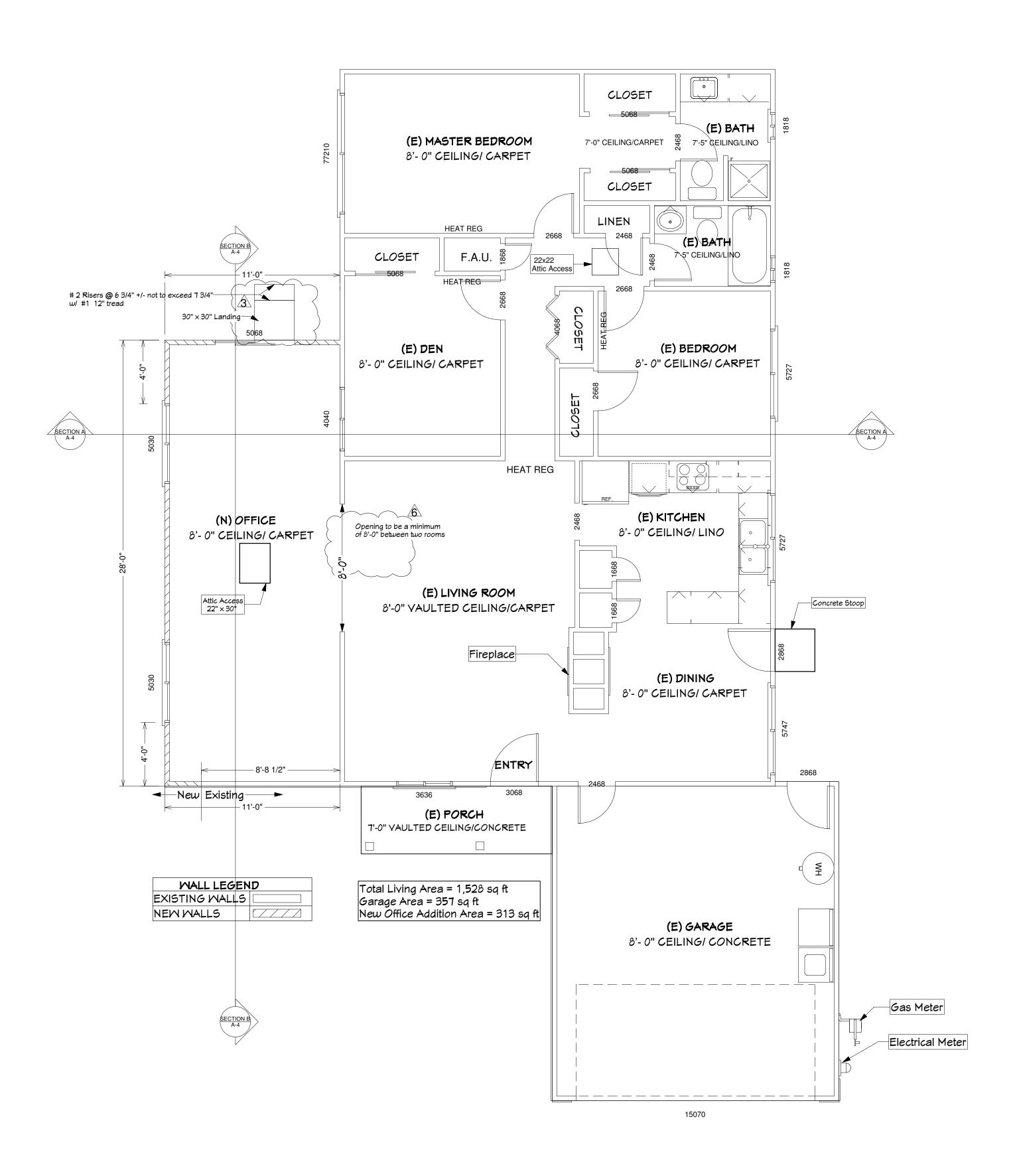
### REVISIONS No. DESCRIPTION DATE Energy Code to 2005 Edition 9-26-08 Plant two 15-gallon trees 9-26-08 Remove Paving 9-26-08 Drainage system 9-26-08

## MARSHORED OFFICE ADDITION

### INFORMATION OWNER NAME ADAM D MARSHALL 2156 SLEEPY HOLLOW AVE MAILING ADD: HAYWARD, CA 94545 Home: 510-783-3638 OMNER PH. | Cell: 2156 SLEEPY HOLLOW AVE. SITE ADDRESS HAYWARD, CA 94545 SITE APN 455-0020-018-00 DATE 9-26-2008 Mark Sweeney DBA Sweeney Builders CSL #630896, 530.368-3640 SCALE 1" = 10'-0" JOB NO. 1483

PAGE A-1
SHEET 1 OF 11

SITE PLAN & PROJECT INFO



FLOOR PLAN

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

REVISIONS

No. DESCRIPTION DATE

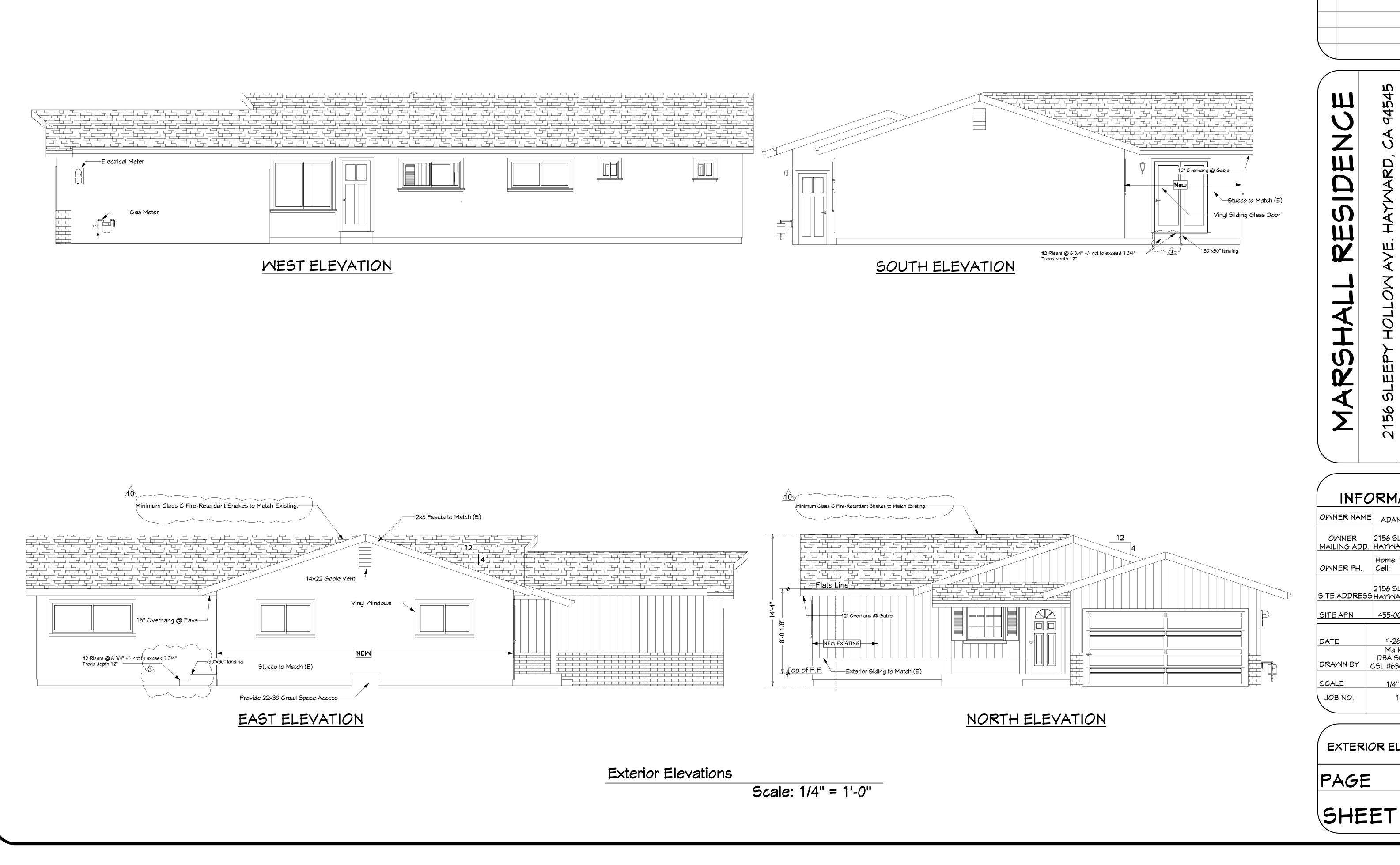
1 Landing/Steps 9-26-08

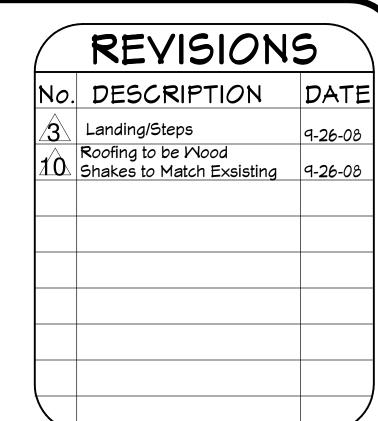
8'-0" Min. Opening 9-26-08

### MARSHALL RESIDENCE 2156 SLEEPY HOLLOW AVE. HAYWARD, CA 94545

INF	ORMATION
OWNER NAM	E ADAM D MARSHALL
OWNER MAILING ADD	2156 SLEEPY HOLLOW A B: HAYWARD, CA 94545
OWNER PH.	Home: 510-783-3638 Cell:
SITE ADDRES	2156 SLEEPY HOLLOW A SHAYWARD, CA 94545 455-0020-018-00
SITE APN	SHAYWARD, CA 94545
	455-0020-018-00
SITE APN  DATE	95 HAYWARD, CA 94545 455-0020-018-00 9-26-2008 Mark Sweeney DBA Sweeney Builders

FLOOR F	'LAN	
PAGE	A-2	
SHEET	2 OF 11	





INFORMATION OWNER NAME ADAM D MARSHALL OWNER 2156 SLEEPY HOLLOW AVE. MAILING ADD: HAYWARD, CA 94545 OWNER PH. Home: 510-783-3638 Cell: 2156 SLEEPY HOLLOW AVE. SITE ADDRESS HAYWARD, CA 94545 SITE APN 455-0020-018-00 DATE 9-26-2008

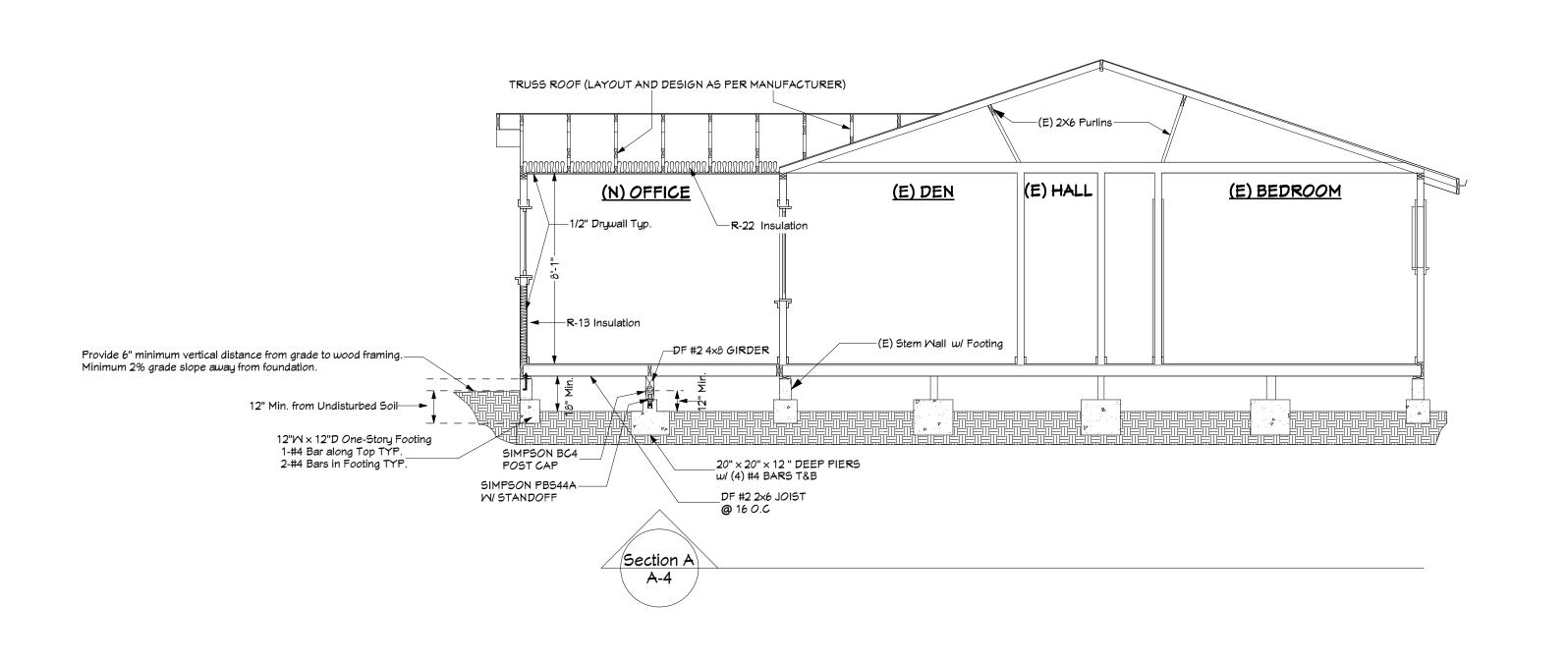
Mark Sweeney

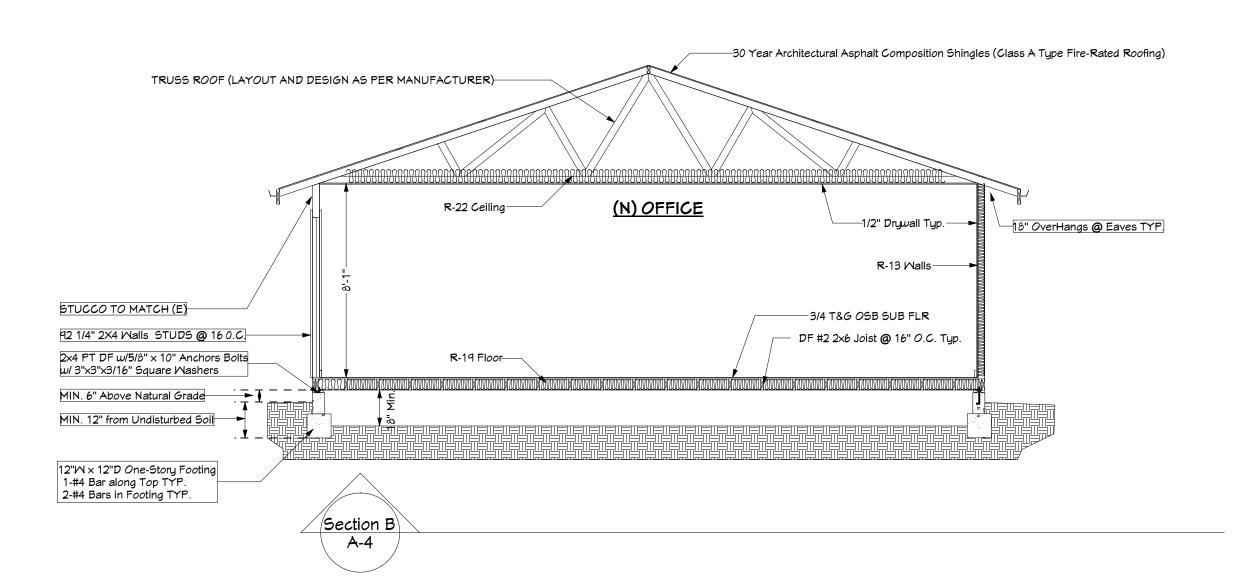
DBA Sweeney Builders

CSL #630896, 530.368-3640 1/4" = 1'-0"

1483

EXTERIOR ELEVATIONS A-3 PAGE





SECTION VIEWS

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

# MARSHALL RESIDENCE

REVISIONS

No. DESCRIPTION

INFORMATION				
IINT	ORMATION			
OWNER NAM	E ADAM D MARSHALL			
OWNER MAILING ADD	2156 SLEEPY HOLLOW AVE HAYWARD, CA 94545			
OWNER PH.	Home: 510-783-3638 Cell:			
SITE ADDRES	2156 SLEEPY HOLLOW AVE SHAYWARD, CA 94545			
SITE APN	455-0020-018-00			
DATE	9-26-2008			
DRAWN BY	Mark Sweeney DBA Sweeney Builders CSL #630896, 530.368-3640			

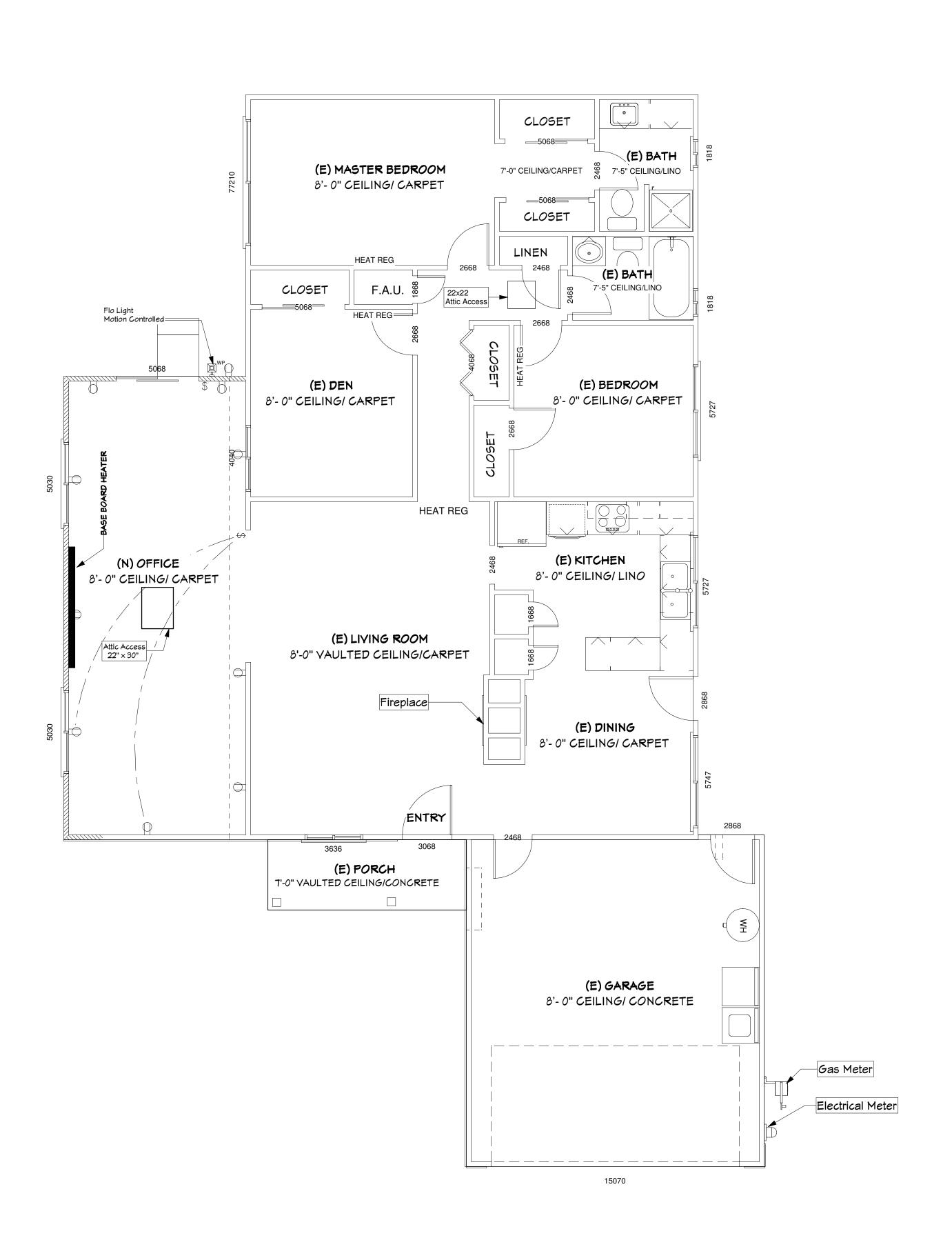
1/4" = 1'-0"

1483

SECTION YIEMS				
PAGE	A-4			
SHEET	4 OF 11			

SCALE

JOB NO.



DESCRIPTION DATE

(ARD, CA 94545

ILION

REVISIONS

TANDIAL NIULON AVE. HAYMARD, CA 945

 INFORMATION

 OWNER NAME
 ADAM D MARSHALL

 OWNER MAILING ADD:
 2156 SLEEPY HOLLOW AYE.

 HAYWARD, CA 94545
 Home: 510-783-3638

 OWNER PH.
 2156 SLEEPY HOLLOW AYE.

 SITE ADDRESS HAYWARD, CA 94545
 SITE APN

 455-0020-018-00
 Mark Sweeney

 DATE
 9-26-2008

 Mark Sweeney Builders
 CSL #630896, 530.368-3640

 SCALE
 1/4" = 1'-0"

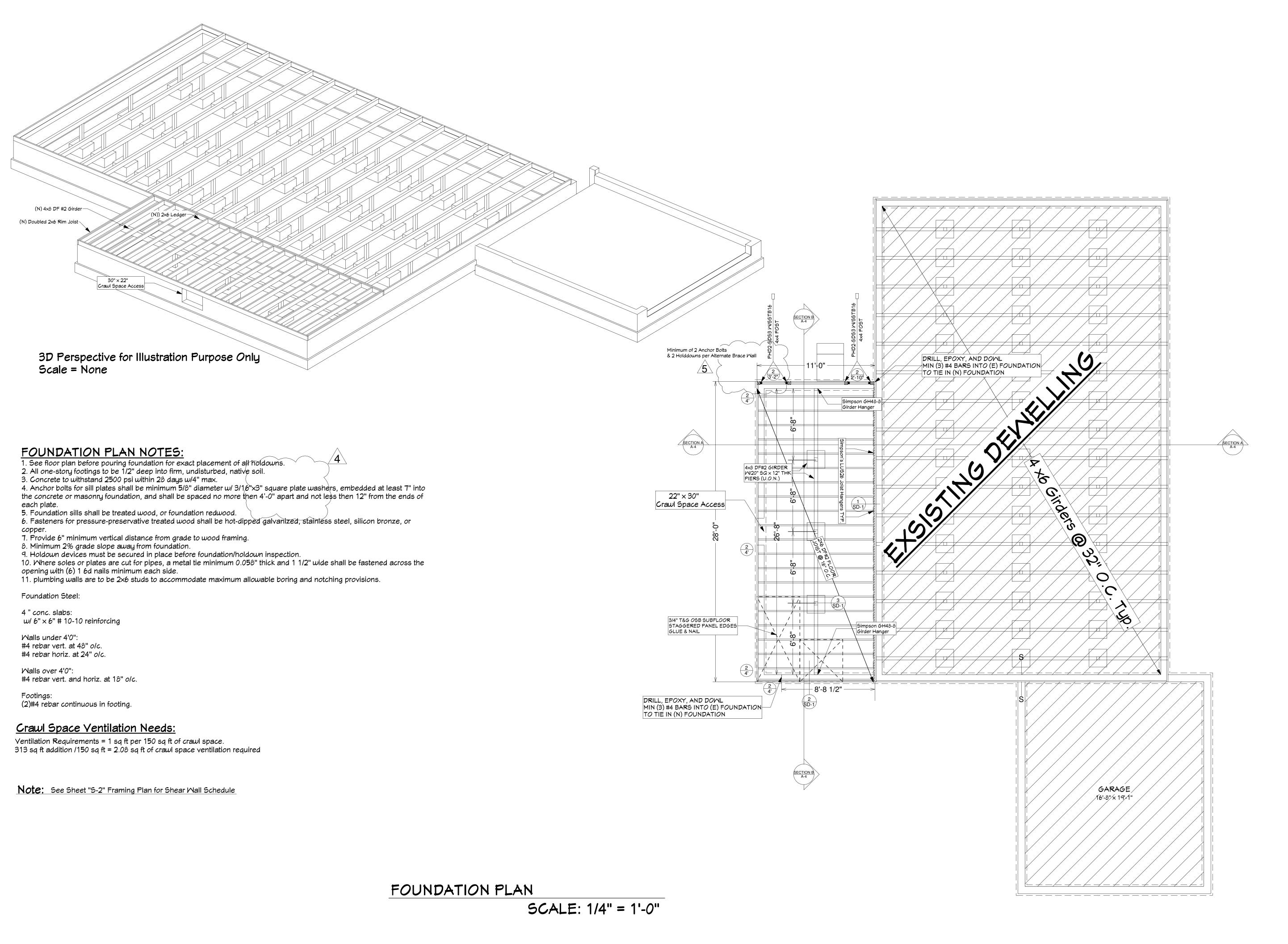
PAGE A-5
SHEET 5 OF 11

1483

JOB NO.

ELECTRICAL PLAN

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



REVISIONS

No. DESCRIPTION DATE

A Changed Anchor Bolt spacing 9-26-08

A.B. & H.D. count in BMPS 9-26-08

MARSHALL RESIDENCE
2156 SLEEPY HOLLOW AVE, HAYWARD, CA 94545

INFORMATION

OWNER NAME

ADAM D MARSHALL

OWNER

MAILING ADD: HAYWARD, CA 94545

Home: 510-783-3638

Cell:

2156 SLEEPY HOLLOW AVE.

Home: 510-783-3638

Cell:

2156 SLEEPY HOLLOW AVE.

SITE ADDRESS HAYWARD, CA 94545

SITE APN

455-0020-018-00

DATE

9-26-2008

Mark Sweeney

DBA Sweeney Builders

CSL #630896, 530.368-3640

FOUNDATION PLAN
PAGE S-1

1/4" = 1'-0"

1483

SCALE

JOB NO.

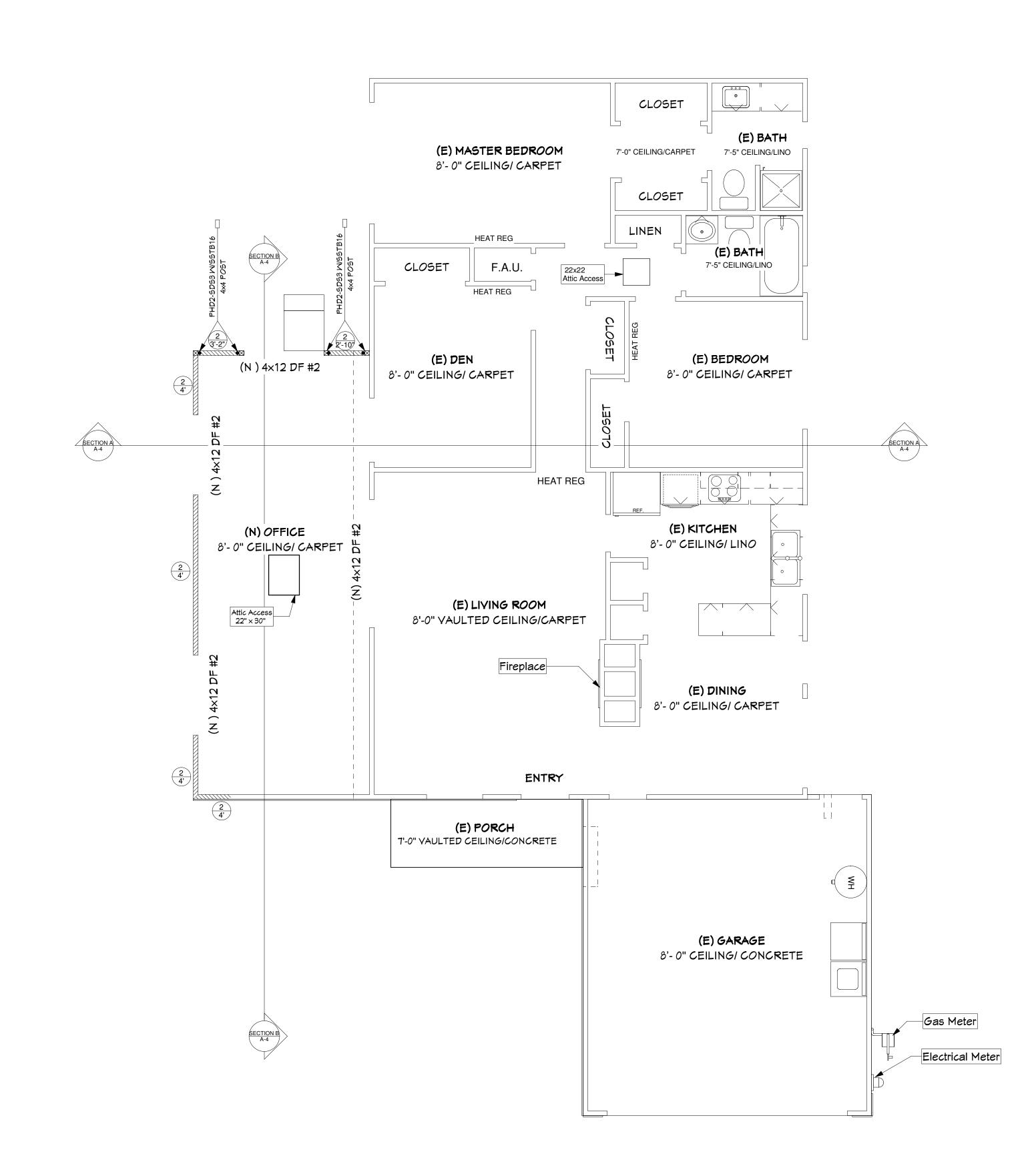
SHEET 6 OF 11

### FRAMING PLAN NOTES:

- 1. Shearwalls to be continuous from foundation to roof diaphragm.
- 2. Shear all gable ends with 3/8" OSB or equivalent and 8d at 6" edges, 12" field.
- 3. Provide shear wall edge nailing to all posts which have hold downs
- 4. Provide 4x4 or 4x6 at all PHD's per plan
- 5. 2 ×4 studs **@** 16" *O*.C per plan.
- 6. All lumber in contact with concrete will be DF pressure treated
- 7. All plates shall have double top plates and be spliced a minimum of 48" for continuity
- 8. Comply with chapter 23 for conventional framing
- 9. Double joist under walls that run parallel to joist

	SHEAR WALL SCHEDULE					
SHEAR WALL MARKER	SHEAR MALL MATERIAL	PLATE, MUDSILL & ALL OTHER EDGES	IN THE FIELD	PLATE SIZE	SOLE PLATE CONNECTION TO CONCRETE	SOLE PLATE CONNECTION TO WOOD FLOOR
1 X	3/8" CDX OR O.S.B ONE SIDE	8d <b>@</b> 6" O.C.	8d @ 12" O.C	. 2×	5/8' × 10" ANCHOR BOLTS W/ 3/16 × 2" SQUARE PLATE WASHERS	16D @ 6" O.C
2 X	3/8" CDX OR O.S.B ONE SIDE	8d <b>@</b> 4" O.C.	8d @ 12" O.C	. 2×	5/8' × 10" ANCHOR BOLTS W/ 3/16 × 2" SQUARE PLATE WASHERS	16D @ 6" O.C
3 X	3/8" CDX OR O.S.B BOTH SIDES	8d <b>@</b> 4" O.C.	8d @ 12" O.C	. 2×	5/8' × 10" ANCHOR BOLTS W/ 3/16 × 2" SQUARE PLATE WASHERS	16D @ 6" O.C

1,2 OR 3 = SHEAR WALL SCHEDULE
X = MINIMUM LENGTH OF SHEAR WALL



FRAMING PLAN

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

No.	REVISION DESCRIPTION	DAT

MARSHALL RESIDENCE
2156 SLEEPY HOLLOW AVE. HAYWARD, CA 94545

 INFORMATION

 OWNER NAME
 ADAM D MARSHALL

 OWNER MAILING ADD:
 2156 SLEEPY HOLLOW AVE. HAYWARD, CA 94545

 Home:
 510-783-3638

 Cell:
 2156 SLEEPY HOLLOW AVE. HAYWARD, CA 94545

 SITE ADDRESS HAYWARD, CA 94545
 SITE APN

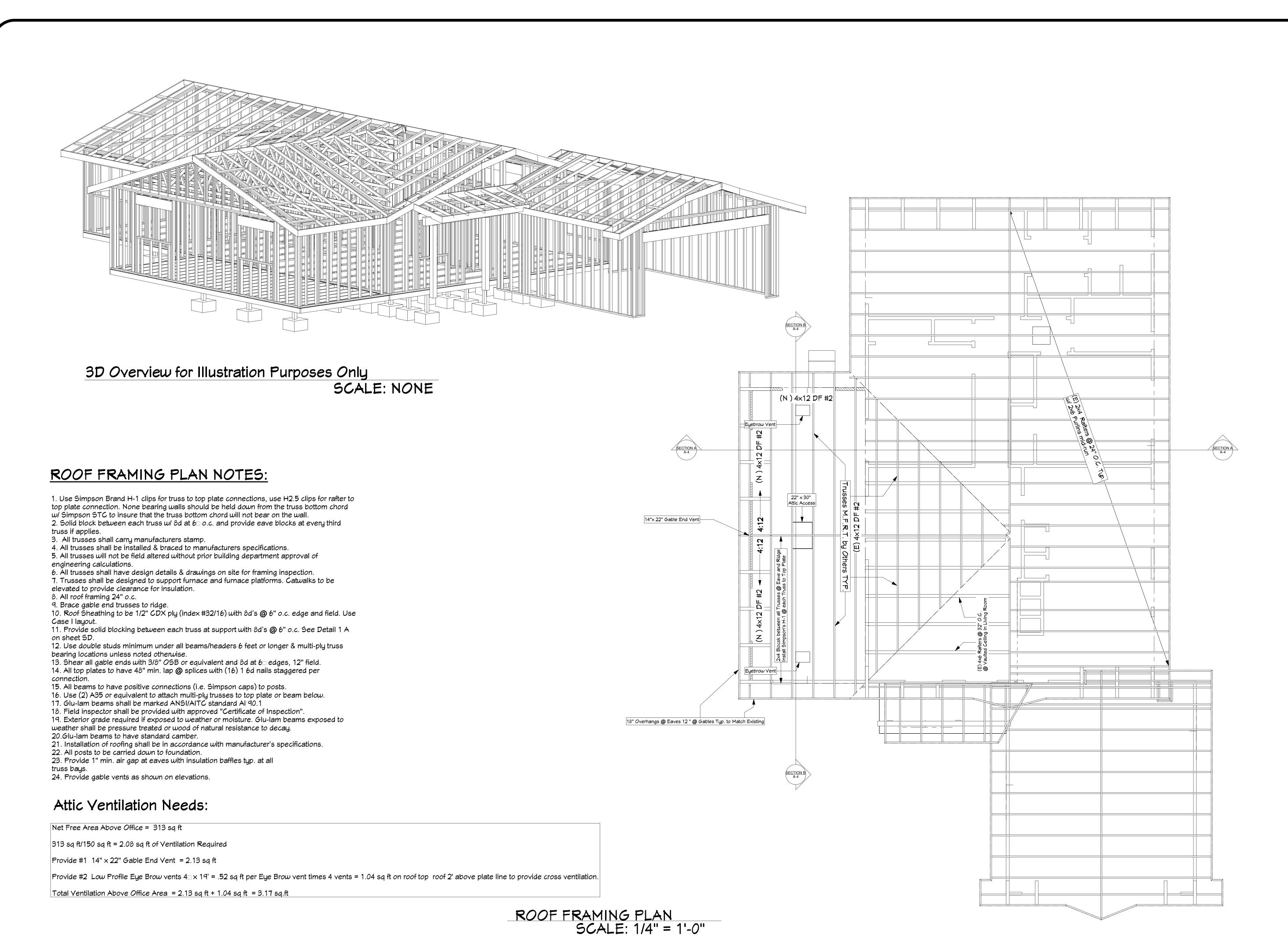
 455-0020-018-00
 Mark Sweeney DBA Sweeney Builders CSL #630896, 530.368-3640

 SCALE
 1/4" = 1'-0"

 JOB NO.
 1483

PAGE S-2

SHEET 70F 11



REVISIONS

No. DESCRIPTION DATE

MARSHALL RESIDENCE
2156 SLEEPY HOLLOW AVE. HAYWARD, CA 94545

INFORMATION

OWNER NAME

ADAM D MARSHALL

OWNER
MAILING ADD:
HAYWARD, CA 94545

Home: 510-783-3638
Cell:

2156 SLEEPY HOLLOW AYE.
HOME: 510-783-3638
Cell:

SITE ADDRESS HAYWARD, CA 94545

SITE APN

455-0020-018-00

 SITE APN
 455-0020-018-00

 DATE
 9-26-2008

 Mark Sweeney
 DBA Sweeney Builders

 CSL #630896, 530.368-3640

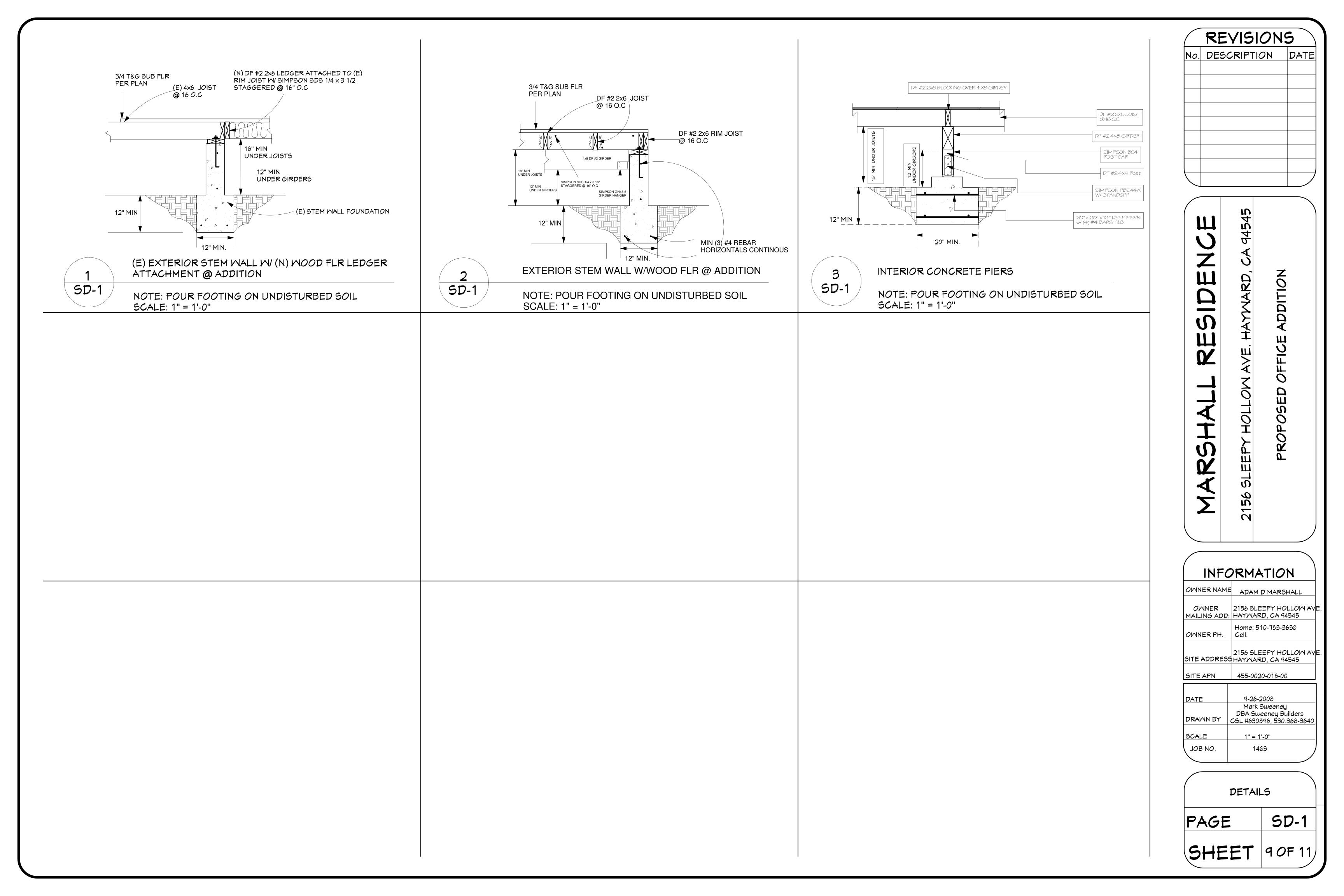
 SCALE
 1/4" = 1'-0"

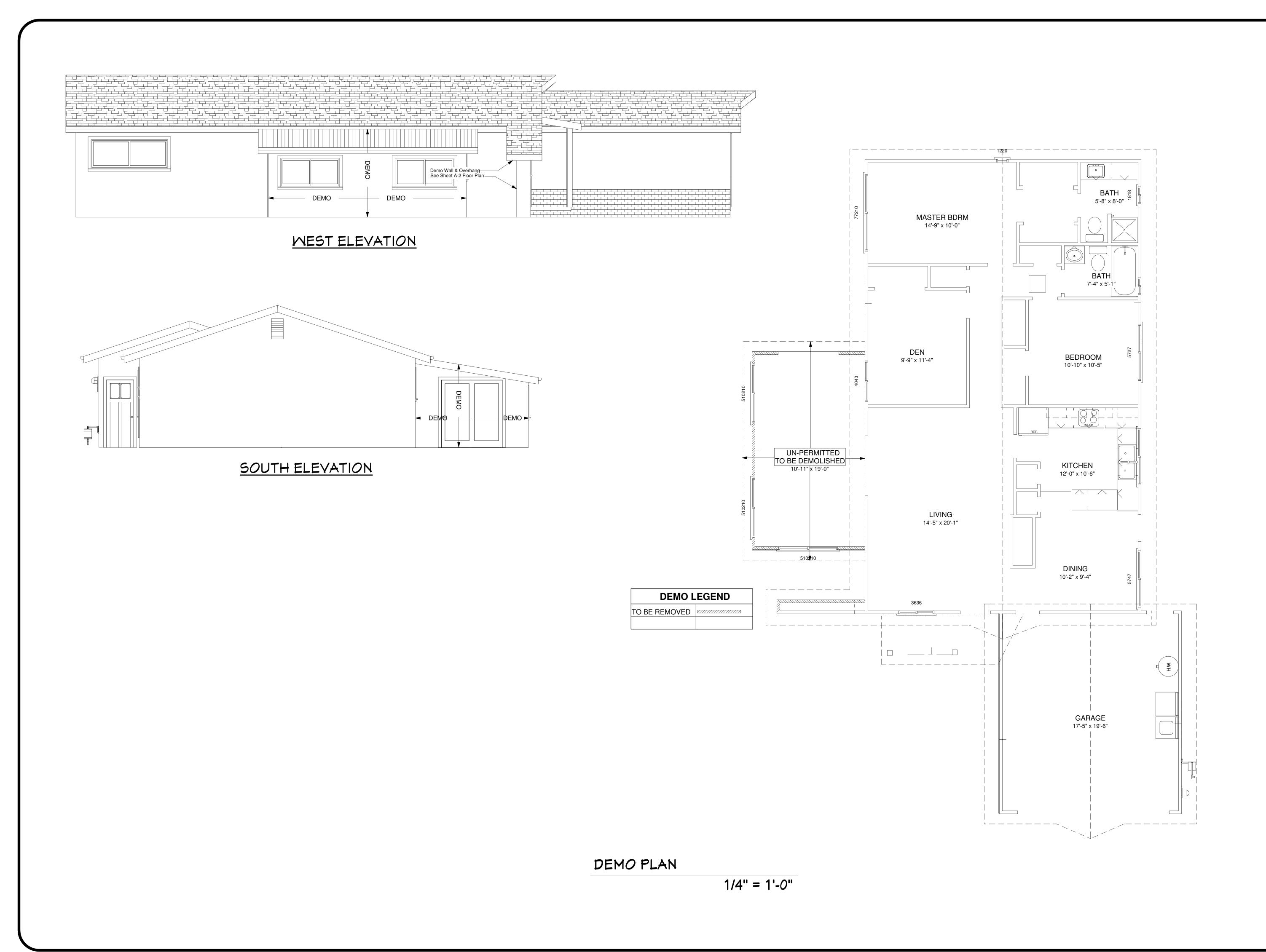
 JOB NO.
 1483

ROOF FRAMING PLAN

PAGE 5-3

SHEET 8 OF 11







MARSHALL RESIDENCE 2156 SLEEPY HOLLOW AVE. HAYWARD, CA 94545

 INFORMATION

 OWNER NAME
 ADAM D MARSHALL

 OWNER MAILING ADD:
 2156 SLEEPY HOLLOW AVE. HAYWARD, CA 94545

 OWNER PH.
 Home: 510-783-3638

 OWNER PH.
 2156 SLEEPY HOLLOW AVE. HAYWARD, CA 94545

 SITE ADDRESS HAYWARD, CA 94545
 455-0020-018-00

 DATE
 9-26-2008

 Mark Sweeney
 DBA Sweeney Builders

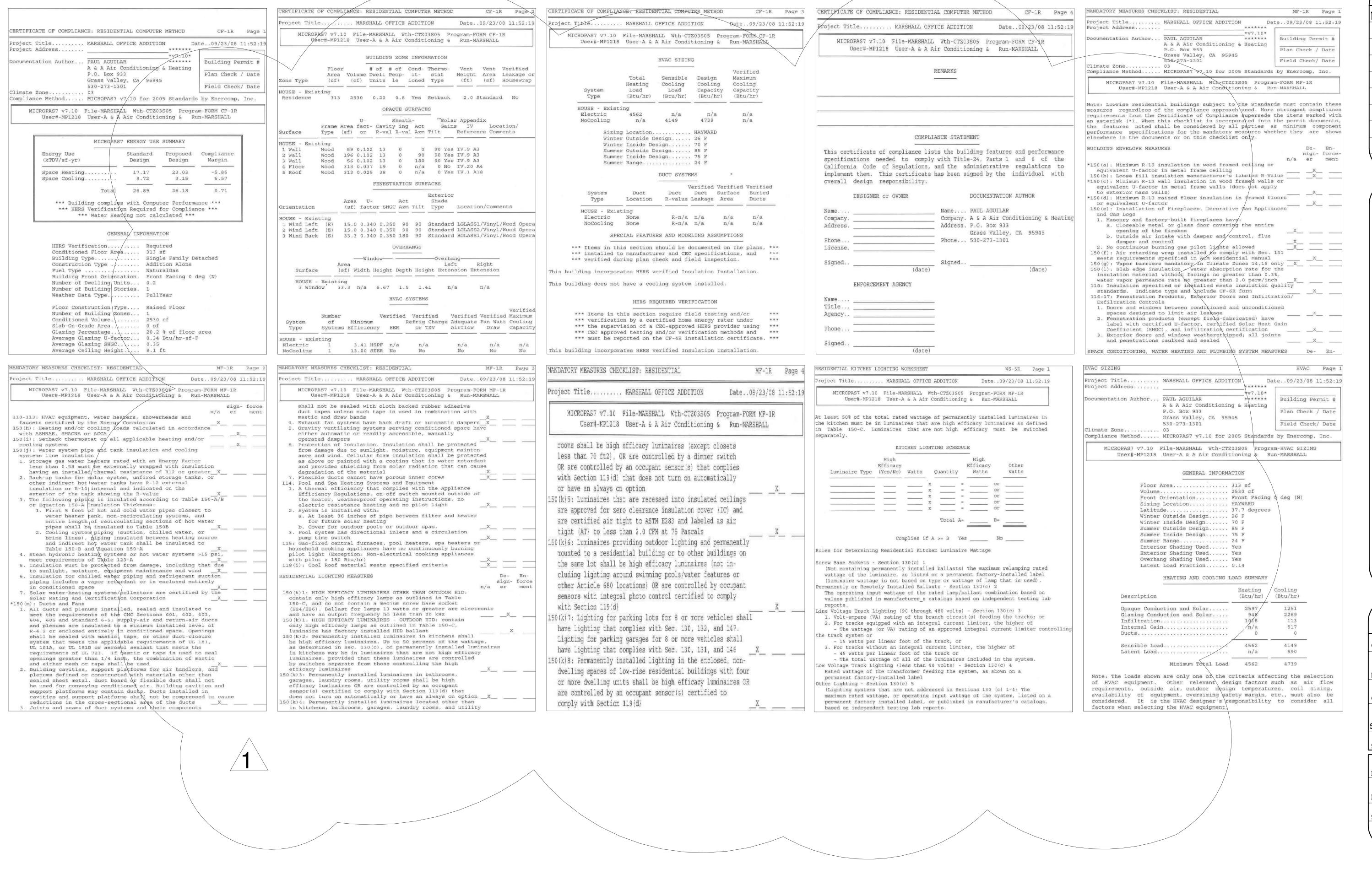
 DRAWN BY
 CSL #630896, 530.368-3640

 SCALE
 1/4" = 1'-0"

1483

PAGE D-1
SHEET 10 OF 11

JOB NO.



REVISIONS

No. DESCRIPTION DATE

CORRECTED REPORTS 9-26-08

ARSHALL RESIDENCE SLEEPY HOLLOW AVE. HAYWARD, CA 94545

INFORMATION

OWNER NAME

OWNER
MAILING ADD:

HAYWARD, CA 94545

Home: 510-783-3638

Cell:

2156 SLEEPY HOLLOW AVE
HAYWARD, CA 94545

Home: 510-783-3638

Cell:

2156 SLEEPY HOLLOW AVE
SITE ADDRESS HAYWARD, CA 94545

SITE APN

9-26-2008

DATE

9-26-2008

Mark Sweeney

DBA Sweeney Builders

CSL #630896, 530.368-3640

SCALE

1/4" = 1'-0"

JOB NO.

1483

TITLE 24 REPORTS

PAGE T-1

SHEET 11 OF 1