

B

Type



Docs



Plans

BLD05-6390

Permit Number

2223

Street Number

W HEARN AVE

Street Name

ROS

Community Code

134-280-007

APN

COUNTY OF SONOMA
PERMIT AND RESOURCE MANAGEMENT DEPARTMENT
 2550 VENTURA AVENUE, SANTA ROSA, CA 95403-2829
 (707) 565-1900 FAX (707) 565-1103

Building Plan Check Invoice : BLD05-6390
This is not a Building Permit**

Project Address: 2223 W HEARN AVE ROS
Cross Street: STONY POINT RD

APN: 134-280-007

Status: **PREISSUE**
Printed: Tuesday, February 07, 2006
Initialized by: CNIEDERM
Activity Type: B-BLD 501

Description: ADDITION OF FAMILY ROOM TO E SFD

Res/Com: R **Insp Area:** 10
Std/Quick: Q **Site Review File #:**
Fire District: ROSELAND FIRE GENERAL (S.R.) **Site Review Fees Paid:** \$119.00
P/C Multiplier: 1

Owner: LINDQUIST DIANN ET AL
 2223 W HEARN AVE
 SANTA ROSA CA 95407

 707 322 7537

Applicant: LINDQUIST DIANN ET AL
 2223 W HEARN AVE
 SANTA ROSA CA 95407

 707 322 7537

Valuation:

Occupancy	Type	Factor	Sq Feet	Valuation
Dwellings	DWEL-Type V - wd Frme	127.55	420	\$53,571.00
	Totals...		420	\$53,571.00*

Fees:

Item#	Description	Account Code	Tot Fee	Prev. Pmts	Cur. Pmts
7	CREDIT CARD CONVEN FEE	025015-4020	2.00	2.00	.00
50	S.M.I.P. RESIDENTIAL	327023-4040	5.36	5.36	.00
60	BLDG PERM PLAN CHECK FEE	025015-1341	617.80	617.80	.00
100	SITE REVIEW/ELEV. CERT.	025015-1341	119.00	119.00	.00
122	ELECTRICAL FEE	025015-1341	53.50	53.50	.00
123	MECHANICAL FEE	025015-1341	53.50	53.50	.00
124	PLUMBING FEE	025015-1341	53.50	53.50	.00
132	BUILDING PERMIT FEE	025015-1341	950.46	950.46	.00
140	TECH ENHANCEMENT FEE	025015-4040	20.92	20.92	.00
366	CLEARANCE OFFICE REVIEW	025015-1342	69.00	69.00	.00
735	NPDES - BUILDING	025015-1341	95.05	95.05	.00
1165	ZONING PERMITS W/O D.R.	025015-3829	80.00	80.00	.00
			\$2,120.09	\$2,120.09	

**These fees cover the cost of reviewing your plans prior to permit issuance.
 When your plans are approved, and BEFORE a building permit can be issued,
 payment of building permit fees is required.

Total Fees: \$2,120.09
Total Paid: \$2,120.09

Balance Due: \$0.00

Refunds are regulated by the California Building Code (CBC) which reads: "Under Section 107.6, CBC, the building official may authorize refunding of not more than 80 percent of the plan review fee paid when an application is withdrawn or canceled before any plan reviewing is done. The building official may authorize refunding of not more than 80 percent of the permit fee paid when no work has been done under the permit. There shall be no refunding of any fee paid except on written application filed by the original permittee not later than 180 days after the date of fee payment."

When validated below, this is your receipt.
Plan Check EXPIRES 365 days from date plan check fees are paid.

Certificate Of Compliance : Residential

(Part 1 of 3) **CF-1R**

Project Title: Lindquist Residence Addition
 Project Address: 2223 West Hearn Ave. Santa Rosa
 Documentation Author: Save Energy Consulting Telephone: (707) 838-8505
 Compliance Method: EnergyPro Climate Zone: 2

Date: 10/6/2005

Building Permit # _____

Plan Check/Date _____

Field Check/Date _____

Source Energy Use (kBtu/sf-yr)	Standard Design	Proposed Design	Compliance Margin
Space Heating	47.06	18.90	28.16
Space Cooling	25.94	11.47	14.46
Fans	6.69	2.86	3.83
Domestic Hot Water	0.00	0.00	0.00
Pumps	0.00	0.00	0.00
Totals	79.69	33.23	46.45
Percent better than Standard:			58.3%

Not Valid for permit applications submitted on or after 01/23/06 because Energy Budget is based on SEER 10.

BUILDING COMPLIES - NO HERS VERIFICATION REQUIRED

Building Type: Single Family Addition Multi Family Existing + Add/Alt
Building Front Orientation: (East) 90 deg
Fuel Type: Natural Gas
Fenestration: Area: 269 ft² Avg. U: 0.46 Ratio: 12.5% Avg. SHGC: 0.36
Total Conditioned Floor Area: 2,157 ft²
Existing Floor Area: 1,737 ft²
Raised Floor Area: 2,157 ft²
Slab on Grade Area: 0 ft²
Average Ceiling Height: 8.0 ft
Number of Dwelling Units: 1.00
Number of Stories: 1

BUILDING ZONE INFORMATION				# of Units	Zone Type	Thermostat Type	Vent Hgt.	Vent Area
Zone Name	Floor Area	Volume						
Res.HVAC	2,157	17,256	1.00	Conditioned	Setback	2	n/a	

OPAQUE SURFACES											
Type	Frame	Area	U-Fac.	Insulation Cav.	Cont.	Act. Azm.	Tilt	Gains Y/N	Condition Status	JA IV Reference	Location / Comments
Roof	Wood	1,737	0.032	R-30	R-0.0	90	22	X	Altered	01-A17 (E=01-A17)	Existing House
Wall	Wood	296	0.102	R-13	R-0.0	90	90	X	Altered	09-A3 (E=09-A1)	Existing House
Wall	Wood	376	0.102	R-13	R-0.0	180	90	X	Altered	09-A3 (E=09-A1)	Existing House
Wall	Wood	152	0.102	R-13	R-0.0	270	90	X	Altered	09-A3 (E=09-A1)	Existing House
Wall	Wood	224	0.356	None	R-0.0	270	90	X	Removed	09-A1	Existing House
Wall	Wood	303	0.102	R-13	R-0.0	0	90	X	Altered	09-A3 (E=09-A1)	Existing House
Floor	Wood	1,737	0.037	R-19	R-0.0	0	180	X	Altered	20-A4 (E=20-A1)	Existing House
Roof	Wood	420	0.032	R-30	R-0.0	90	22	X	New	01-A17	Addition
Wall	Wood	70	0.095	R-15	R-0.0	180	90	X	New	09-A4	Addition
Wall	Wood	184	0.095	R-15	R-0.0	270	90	X	New	09-A4	Addition
Wall	Wood	90	0.095	R-15	R-0.0	0	90	X	New	09-A4	Addition
Door	None	20	1.450	None	R-0.0	0	90	X	New	28-A1	Addition
Floor	Wood	420	0.037	R-19	R-0.0	0	180	X	New	20-A4	Addition

Certificate Of Compliance : Residential

(Part 2 of 3) **CF-1R**

Lindquist Residence Addition
Project Title

10/6/2005
Date

FENESTRATION SURFACES

#	Type	Area	U-Factor ¹	SHGC ²	True Azm.	Tilt	Cond. Stat.	Glazing Type	Location/ Comments
1.	Window Front (East)	8.0	0.420 NFRC	0.33 NFRC	90	90	Altered	Low-E Vinyl NFRC	Existing House
2	Existing		1.280 116-A	0.80 116-B				Single Metal Clear	pre-altered for above
3	Window Front (East)	8.0	0.420 NFRC	0.33 NFRC	90	90	Altered	Low-E Vinyl NFRC	Existing House
4	Existing		1.280 116-A	0.80 116-B				Single Metal Clear	pre-altered for above
5	Window Front (East)	16.0	0.420 NFRC	0.33 NFRC	90	90	Altered	Low-E Vinyl NFRC	Existing House
6	Existing		1.280 116-A	0.80 116-B				Single Metal Clear	pre-altered for above
7	Window Front (East)	8.0	0.420 NFRC	0.33 NFRC	90	90	Altered	Low-E Vinyl NFRC	Existing House
8	Existing		1.280 116-A	0.80 116-B				Single Metal Clear	pre-altered for above
9	Window Front (East)	8.0	0.420 NFRC	0.33 NFRC	90	90	Altered	Low-E Vinyl NFRC	Existing House
10	Existing		1.280 116-A	0.80 116-B				Single Metal Clear	pre-altered for above
11	Window Front (East)	16.0	0.420 NFRC	0.33 NFRC	90	90	Altered	Low-E Vinyl NFRC	Existing House
12	Existing		1.280 116-A	0.80 116-B				Single Metal Clear	pre-altered for above
13	Window Front (East)	12.0	0.420 NFRC	0.33 NFRC	90	90	Altered	Low-E Vinyl NFRC	Existing House
14	Existing		1.280 116-A	0.80 116-B				Single Metal Clear	pre-altered for above
15	Window Front (East)	12.0	0.420 NFRC	0.33 NFRC	90	90	Altered	Low-E Vinyl NFRC	Existing House
16	Existing		1.280 116-A	0.80 116-B				Single Metal Clear	pre-altered for above
17	Window Rear (West)	8.0	0.420 NFRC	0.33 NFRC	270	90	Altered	Low-E Vinyl NFRC	Existing House
18	Existing		1.280 116-A	0.80 116-B				Single Metal Clear	pre-altered for above
19	Window Rear (West)	18.0	0.420 NFRC	0.33 NFRC	270	90	Removed	Low-E Vinyl NFRC	Existing House

1. Indicate source either from NFRC or Table 116A.

2. Indicate source either from NFRC or Table 116B.

INTERIOR AND EXTERIOR SHADING

#	Exterior Shade Type	SHGC	Window		Overhang				Left Fin			Right Fin		
			Hgt.	Wd.	Len.	Hgt.	LExt.	RExt.	Dist.	Len.	Hgt.	Dist.	Len.	Hgt.
1	Bug Screen	0.76												
3	Bug Screen	0.76												
5	Bug Screen	0.76												
7	Bug Screen	0.76												
9	Bug Screen	0.76												
11	Bug Screen	0.76												
13	Bug Screen	0.76												
15	Bug Screen	0.76												
17	Bug Screen	0.76												
19	Bug Screen	0.76												

THERMAL MASS FOR HIGH MASS DESIGN

Type	Area (sf)	Thick. (in.)	Heat Cap.	Inside Cond.	R-Val.	JA IV Reference	Condition Status	Location/ Comments

PERIMETER LOSSES

Type	Length	R-Val.	Insulation Location	JA IV Reference	Condition Status	Location/ Comments

Certificate Of Compliance : Residential

(Part 2 of 3) **CF-1R**

Lindquist Residence Addition
Project Title

10/6/2005
Date

FENESTRATION SURFACES

#	Type	Area	U-Factor ¹	SHGC ²	True Azm.	Tilt	Cond. Stat.	Glazing Type	Location/Comments
20	Window Rear (West)	6.0	0.420 NFRC	0.33 NFRC	270	90	Removed	Low-E Vinyl.NFRC	Existing House
21	Window Rear (West)	12.0	0.420 NFRC	0.33 NFRC	270	90	Removed	Low-E Vinyl.NFRC	Existing House
22	Window Right (North)	12.0	0.420 NFRC	0.33 NFRC	0	90	Altered	Low-E Vinyl.NFRC	Existing House
23	Existing		1.280 116-A	0.80 116-B				Single Metal Clear	pre-altered for above
24	Window Right (North)	12.0	0.420 NFRC	0.33 NFRC	0	90	Altered	Low-E Vinyl.NFRC	Existing House
25	Existing		1.280 116-A	0.80 116-B				Single Metal Clear	pre-altered for above
26	Window Right (North)	4.5	0.420 NFRC	0.33 NFRC	0	90	Altered	Low-E Vinyl.NFRC	Existing House
27	Existing		1.280 116-A	0.80 116-B				Single Metal Clear	pre-altered for above
28	Window Right (North)	16.7	0.990 116-A	0.74 116-B	0	90	Existing	Single Non Metal Clear	Existing House
29	Window Right (North)	28.0	0.420 NFRC	0.33 NFRC	0	90	Altered	Low-E Vinyl.NFRC	Existing House
30	Existing		1.280 116-A	0.80 116-B				Single Metal Clear	pre-altered for above
31	Window Left (South)	40.0	0.420 NFRC	0.33 NFRC	180	90	New	Low-E Vinyl.NFRC	Addition
32	Window Left (South)	10.0	0.420 NFRC	0.33 NFRC	180	90	New	Low-E Vinyl.NFRC	Addition
33	Window Rear (West)	10.0	0.420 NFRC	0.33 NFRC	270	90	New	Low-E Vinyl.NFRC	Addition
34	Window Rear (West)	10.0	0.420 NFRC	0.33 NFRC	270	90	New	Low-E Vinyl.NFRC	Addition
35	Window Rear (West)	10.0	0.420 NFRC	0.33 NFRC	270	90	New	Low-E Vinyl.NFRC	Addition
36	Window Rear (West)	10.0	0.420 NFRC	0.33 NFRC	270	90	New	Low-E Vinyl.NFRC	Addition
37	Window Right (North)	10.0	0.420 NFRC	0.33 NFRC	0	90	New	Low-E Vinyl.NFRC	Addition

1. Indicate source either from NFRC or Table 116A.

2. Indicate source either from NFRC or Table 116B.

INTERIOR AND EXTERIOR SHADING

#	Exterior Shade Type	SHGC	Window		Overhang				Left Fin			Right Fin		
			Hgt.	Wd.	Len.	Hgt.	L.Ext.	R.Ext.	Dist.	Len.	Hgt.	Dist.	Len.	Hgt.
20	Bug Screen	0.76												
21	Bug Screen	0.76												
22	Bug Screen	0.76												
24	Bug Screen	0.76												
26	Bug Screen	0.76												
28	Bug Screen	0.76												
29	Bug Screen	0.76												
31	Bug Screen	0.76	6.8	6.0	1.8	0.8	1.8	1.8						
32	Bug Screen	0.76	4.0	2.5	1.8	0.8	1.8	1.8						
33	Bug Screen	0.76												
34	Bug Screen	0.76												
35	Bug Screen	0.76												
36	Bug Screen	0.76												
37	Bug Screen	0.76	4.0	2.5	1.8	0.8	1.8	1.8						

THERMAL MASS FOR HIGH MASS DESIGN

Type	Area (sf)	Thick. (in.)	Heat Cap.	Inside Cond.	R-Val.	JA IV Reference	Condition Status	Location/Comments

PERIMETER LOSSES

Type	Length	R-Val.	Insulation Location	JA IV Reference	Condition Status	Location/Comments

Certificate Of Compliance : Residential

(Part 3 of 3)

CF-1R

Lindquist Residence Addition

10/6/2005

Project Title

Date

HVAC SYSTEMS

Location	Heating Type	Minimum Eff	Cooling Type	Minimum Eff	Condition Status	Thermostat Type
Res HVAC	Central Furnace	80% AFUE	No Cooling	13.0 SEER	Altered	Setback
pre-altered for above	Central Furnace	75% AFUE	No Cooling	13.0 SEER		Setback

HVAC DISTRIBUTION

Location	Heating	Cooling	Duct Location	Duct R-Value	Condition Status	Ducts Tested?
Res HVAC	Ducted	Ducted	Crawlspace	8.0	Altered	No

Hydronic Piping System Name	Pipe Length	Pipe Diameter	Insul. Thick.

WATER HEATING SYSTEMS

System Name	Water Heater Type	Distribution	# in Syst.	Rated ¹ Input (Btu/hr)	Tank Cap. (gal)	Condition Status	Energy Factor or RE ¹ (%)	Standby ¹ Loss (%)	Tank Insul. R-Value Ext.

Multi-Family Central Water Heating Details

Control	Hot Water Pump		Hot Water Piping Length (ft)			Add 1/2" Insulation
	#	HP Type	In Plenum	Outside	Buried	

¹ For small gas storage (rated input <= 75000 Btu/hr), electric resistance and heat pump water heaters, list energy factor. For large gas storage water heaters (rated input > 75000 Btu/hr), list Rated Input, Recovery Efficiency and Standby Loss. For instantaneous gas water heaters, list Rated Input, and Recovery Efficiency.

REMARKS

The compliance documentation herein is not valid for permit applications submitted on or after 01/23/06 because of SEER 10 Energy Budgets.

COMPLIANCE STATEMENT

This certificate of compliance lists the building features and specifications needed to comply with Title 24, Parts 1 and 6 of the California Code of Regulations, and the administrative regulations to implement them. This certificate has been signed by the individual with overall design responsibility. The undersigned recognizes that compliance using duct design, duct sealing, verification of refrigerant charge and TXVs, insulation installation quality, and building envelope sealing require installer testing and certification and field verification by an approved HERS rater.

Designer or Owner (per Business & Professions Code)

Name: _____
 Title/Firm: Mike Magee
 Address: 230 Geysers Rd.
 Cloverdale, CA 95425
 Telephone: 707-894-5162
 Lic. #: _____

Documentation Author

Name: Skeer
 Title/Firm: Save Energy Consulting
 Address: 10555 Chalk Hill Road
 Healdsburg, CA 95448
 Telephone: (707) 838-8505

(signature) *[Signature]* (date) 10/20/05

(signature) _____ (date) _____

Enforcement Agency

Name: _____
 Title/Firm: _____
 Address: _____
 Telephone: _____



(signature/stamp) _____ (date) _____

Mandatory Measures Summary: Residential (Page 1 of 2) MF-1R

NOTE: Low-rise residential buildings subject to the Standards must contain these measures regardless of the compliance approach used. More stringent compliance requirements from the Certificate of Compliance supercedes the items marked with an asterisk (*) below. When this checklist is incorporated into the permit documents, the features noted shall be considered by all parties as minimum component performance specifications for the mandatory measures whether they are shown elsewhere in the documents or on this checklist only.

DESCRIPTION	Instructions: Check or initial applicable boxes when completed or check N/A if not applicable.		
	N/A	DESIGNER	ENFORCE- MENT
Building Envelope Measures			
* § 150(a): Minimum R-19 in wood ceiling insulation or equivalent U-factor in metal frame ceiling.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
§ 150(b): Loose fill insulation manufacturer's labeled R-Value: _____.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
* § 150(c): Minimum R-13 wall insulation in wood framed walls or equivalent U-factor in metal frame walls (does not apply to exterior mass walls).	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
* § 150(d): Minimum R-13 raised floor insulation in framed floors or equivalent U-factor.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
§ 150(e): Installation of Fireplaces, Decorative Gas Appliances and Gas Logs.			
1. Masonry and factory-built fireplaces have:			
a. closable metal or glass door covering the entire opening of the firebox	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. outside air intake with damper and control, flue damper and control	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. No continuous burning gas pilot lights allowed.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
§ 150(f): Air retarding wrap installed to comply with §151 meets requirements specified in the ACM Residential Manual.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
§ 150(g): Vapor barriers mandatory in Climate Zones 14 and 16 only.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
§ 150(i): Slab edge insulation - water absorption rate for the insulation alone without facings no greater than 0.3%, water vapor permeance rate no greater than 2.0 perm/inch.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
§ 118: Insulation specified or installed meets installation quality standards. Indicate type and include CF-6R Form: _____	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
§ 116-17: Fenestration Products, Exterior Doors, and Infiltration/Exfiltration Controls.			
1. Doors and windows between conditioned and unconditioned spaces designed to limit air leakage.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Fenestration products (except field fabricated) have label with certified U-Factor, certified Solar Heat Gain Coefficient (SHGC), and infiltration certification.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Exterior doors and windows weatherstripped; all joints and penetrations caulked and sealed.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Space Conditioning, Water Heating and Plumbing System Measures			
§ 110-13: HVAC equipment, water heaters, showerheads and faucets certified by the Energy Commission.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
§ 150(h): Heating and/or cooling loads calculated in accordance with ASHRAE, SMACNA or ACCA.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
§ 150(i): Setback thermostat on all applicable heating and/or cooling systems.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
§ 150(j): Water system pipe and tank insulation and cooling systems line insulation.			
1. Storage gas water heaters rated with an Energy Factor less than 0.58 must be externally wrapped with insulation having an installed thermal resistance of R-12 or greater.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Back-up tanks for solar systems, unfired storage tanks, or other indirect hot water tanks have R-12 external insulation or R-16 internal insulation and indicated on the exterior of the tank showing the R-value.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. The following piping is insulated according to Table 150-A/B or Equation 150-A Insulation Thickness:			
1. First 5 feet of hot and cold water pipes closest to water heater tank, non-recirculating systems, and entire length of recirculating sections of hot water pipes shall be insulated to Table 150B.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Cooling system piping (suction, chilled water, or brine lines), piping insulated between heating source and indirect hot water tank shall be insulated to Table 150-B and Equation 150-A.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Steam hydronic heating systems or hot water systems > 15 psi, meet requirements of Table 123-A.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Insulation must be protected from damage, including that due to sunlight, moisture, equipment maintenance, and wind.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Insulation for chilled water piping and refrigerant suction piping includes a vapor retarder or is enclosed entirely in conditioned space.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Solar water-heating systems/collectors are certified by the Solar Rating and Certification Corporation.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Mandatory Measures Summary: Residential (Page 2 of 2) MF-1R

NOTE: Low-rise residential buildings subject to the Standards must contain these measures regardless of the compliance approach used. More stringent compliance requirements from the Certificate of Compliance supersede the items marked with an asterisk (*) below. When this checklist is incorporated into the permit documents, the features noted shall be considered by all parties as minimum component performance specifications for the mandatory measures whether they are shown elsewhere in the documents or on this checklist only.

DESCRIPTION	Instructions: Check or initial applicable boxes when completed or check N/A if not applicable.	N/A	DESIGNER	ENFORCEMENT
Space Conditioning, Water Heating and Plumbing System Measures: (continued)				
§ 150(m): Ducts and Fans				
1. All ducts and plenums installed, sealed and insulated to meet the requirements of the CMC Sections 601, 602, 603, 604, 605, and Standard B-5; supply-air and return-air ducts and plenums are insulated to a minimum installed level of R-4.2 or enclosed entirely in conditioned space. Openings shall be sealed with mastic, tape or other duct-closure system that meets the applicable requirements of UL 181, UL 181A, or UL 181B or aerosol sealant that meets the requirements of UL 723. If mastic or tape is used to seal openings greater than 1/4 inch, the combination of mastic and either mesh or tape shall be used.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Building cavities, support platforms for air handlers, and plenums defined or constructed with materials other than sealed sheet metal, duct board or flexible duct shall not be used for conveying conditioned air. Building cavities and support platforms may contain ducts. Ducts installed in cavities and support platforms shall not be compressed to cause reductions in the cross-sectional area of the ducts.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Joints and seams of duct systems and their components shall not be sealed with cloth back rubber adhesive duct tapes unless such tape is used in combination with mastic and draw bands.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Exhaust fan systems have back draft or automatic dampers.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Gravity ventilating systems serving conditioned space have either automatic or readily accessible, manually operating dampers.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Protection of Insulation. Insulation shall be protected from damage, including that due to sunlight, moisture, equipment maintenance, and wind. Cellular foam insulation shall be protected as above or painted with a coating that is water retardant and provides shielding from solar radiation that can cause degradation of the material.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Flexible ducts cannot have porous inner cores.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
§ 114: Pool and Spa Heating Systems and Equipment				
1. A thermal efficiency that complies with the Appliance Efficiency Regulations, on-off switch mounted outside of the heater, weatherproof operating instructions, no electric resistance heating and no pilot light.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. System is installed with:				
a. At least 36" of pipe between filter and heater for future solar heating.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Cover for outdoor pools or outdoor spas.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Pool system has directional inlets and a circulation pump time switch.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
§ 115: Gas fired fan-type central furnaces, pool heaters, spa heaters or household cooking appliances have no continuously burning pilot light. (Exception: Non-electrical cooking appliances with pilot < 150 Btu/hr)				
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
§ 118 (i): Cool Roof material meets specified criteria				
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Lighting Measures				
§ 150(k): HIGH EFFICACY LUMINAIRES OTHER THAN OUTDOOR HID: contain only high efficacy lamps as outlined in Table 150-C, and do not contain a medium screw base socket (E24/E26). Ballasts for lamps 13 Watts or greater are electric and have an output frequency no less than 20 kHz.				
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
§ 150(k)1: HIGH EFFICACY LUMINAIRES - OUTDOOR HID: contain only high efficacy lamps as outlined in Table 150-C, luminaire has factory installed HID ballast.				
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
§ 150(k)2: Permanently installed luminaires in kitchens shall be high efficacy luminaires. Up to 50% of the Wattage, as determined in Section 130(c), of permanently installed luminaires in kitchens may be in luminaires that are not high efficacy luminaires, provided that these luminaires are controlled by switches separate from those controlling the high efficacy luminaires.				
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
§ 150(k)3: Permanently installed luminaires in bathrooms, garages, laundry rooms, utility rooms shall be high efficacy luminaires. OR are controlled by an occupant sensor(s) certified to comply with Section 119(d).				
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
§ 150(k)4: Permanently installed luminaires located other than in kitchens, bathrooms, garages, laundry rooms, and utility rooms shall be high efficacy luminaires (except closets less than 70 ft) OR are controlled by a dimmer switch OR are controlled by an occupant sensor that complies with Section 119(d) that does not turn on automatically or have an always on option.				
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
§ 150(k)5: Luminaires that are recessed into insulated ceilings are approved for zero clearance insulation cover (IC) and are certified to ASTM E283 and labeled as air tight (AT) to less than 2.0 CFM at 75 Pascals.				
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
§ 150(k)6: Luminaires providing outdoor lighting and permanently mounted to a residential building or to other buildings on the same lot shall be high efficacy luminaires (not including lighting around swimming pools/water features or other Article 660 locations) OR are controlled by occupant sensors with integral photo control certified to comply with Section 119(d).				
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
§ 150(k)7: Lighting for parking lots for 8 or more vehicles shall have lighting that complies with Sections 130, 132, and 147. Lighting for parking garages for 8 or more vehicles shall have lighting that complies with Section 130, 131, and 146.				
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
§ 150(k)8: Permanently installed lighting in the enclosed, non-dwelling spaces of low-rise residential buildings with four or more dwelling units shall be high efficacy luminaires OR are controlled by occupant sensor(s) certified to comply with Section 119(d).				
	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

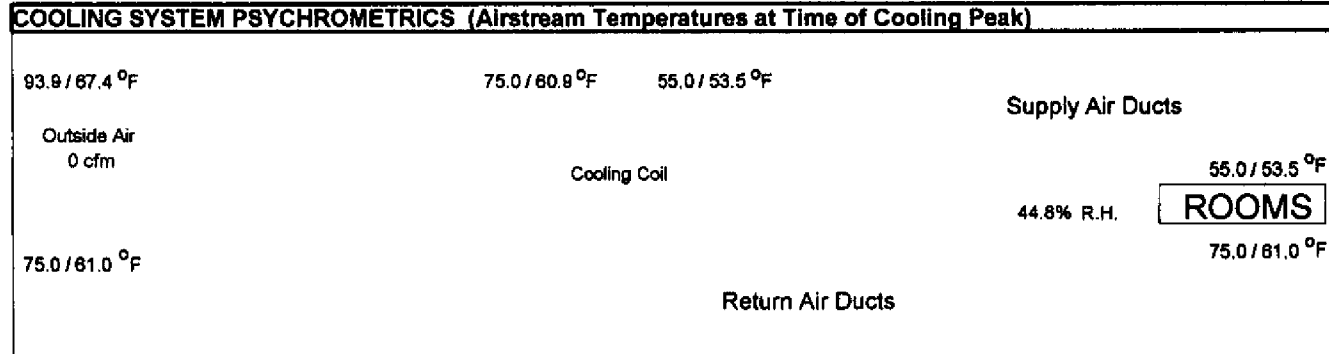
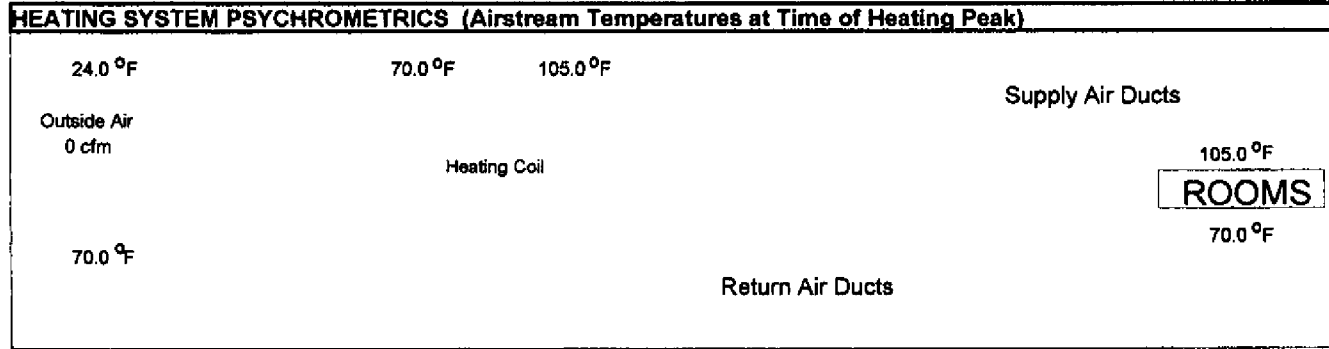
HVAC SYSTEM HEATING AND COOLING LOADS SUMMARY

PROJECT NAME Lindquist Residence Addition	DATE 10/6/2005
SYSTEM NAME Res HVAC	FLOOR AREA 2,157

ENGINEERING CHECKS	
Number of Systems	1
Heating System	
Output per System	53,000
Total Output (Btuh)	53,000
Output (Btuh/sqft)	24.6
Cooling System	
Output per System	0
Total Output (Btuh)	0
Total Output (Tons)	0.0
Total Output (Btuh/sqft)	0.0
Total Output (sqft/Ton)	0.0
Air System	
CFM per System	0
Airflow (cfm)	0
Airflow (cfm/sqft)	0.00
Airflow (cfm/Ton)	0.0
Outside Air (%)	0.0
Outside Air (cfm/sqft)	0.00
<small>Note: values above given at ARI conditions</small>	

	COIL COOLING PEAK			COIL HTG. PEAK	
	CFM	Sensible	Latent	CFM	Sensible
Total Room Loads	1,378	29,591	350	958	35,976
Return Vented Lighting		0			
Return Air Ducts		3,210			4,219
Return Fan		0			0
Ventilation	0	0	0	0	0
Supply Fan		0			0
Supply Air Ducts		3,210			4,219
TOTAL SYSTEM LOAD		36,010	350		44,414

HVAC EQUIPMENT SELECTION			
Exist. Gas FAU.80 / no cool	0	0	53,000
Total Adjusted System Output (Adjusted for Peak Design Conditions)	0	0	53,000
TIME OF SYSTEM PEAK	Aug 2 pm		Jan 12 am



FOR INTERNAL USE ONLY

Address: 2223 W. KERN AVE

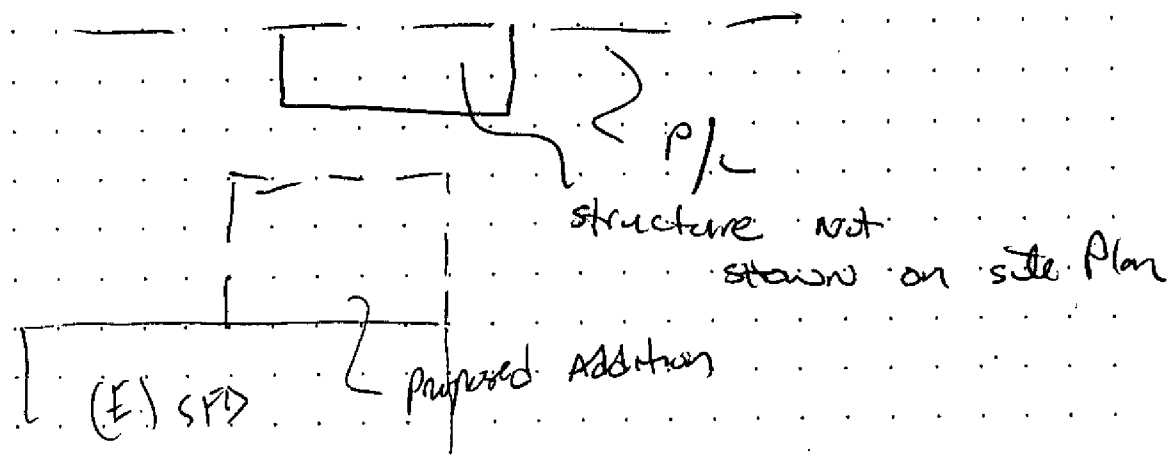
P.C.# B40 05-6390

Inspector: 192

Date: 10/26/05

The proposed construction appears to be located in:

Flood Hazard:	<input type="checkbox"/> FIRM Flood Zone (ASFH) BFE = _____ ft. NGVD. Lowest finish floor at 12 above BFE = _____ ft. NGVD. <input type="checkbox"/> Design for moving water is recommended Section _____ is _____ Ft/sec Section _____ is _____ Ft/sec <input type="checkbox"/> Area subject to flooding (not on adopted FIRM). <input type="checkbox"/> Project is on flood zone major damage list. <input checked="" type="checkbox"/> Flood Prone Urban Area defined by Ordinance #4906.	<input type="checkbox"/> Portions of property in flood zone but project site not in flood zone. <input type="checkbox"/> Building is in FIRM Floodway <input type="checkbox"/> Main building on site is Post-FIRM <input type="checkbox"/> Sensitive drainage area, review by drainage section recommended. <input type="checkbox"/> Appears to be a "substantial improvement" (40%), therefore flood regulations apply. <input type="checkbox"/> Located inside the Laguna de Santa Rosa below elevation of 75 ft (Ord.#4906).
	Geo-technical:	<input type="checkbox"/> Area of suspected slides, slumps, earth flow, or soil creep. (a.) <input type="checkbox"/> Area of previous fill placement. (g.) <input type="checkbox"/> Area of suspected expansive soil. (c.) <input type="checkbox"/> Area without sufficient slope setback as set forth in UBC Section 1806. (b.) <input type="checkbox"/> Area subject to possible liquefaction. (e.) <input type="checkbox"/> Area of suspected soft, compressible, or organic soil with low bearing capacity. Soils Investigation:
Geologic:	<input type="checkbox"/> Located in the Alquist-Priolo Special Studies Zone.	<input type="checkbox"/> Geologic report required (see CGS Publication 42).
General:	<input type="checkbox"/> Building addition will affect the required light and ventilation in an existing room. <input type="checkbox"/> Existing electric meter must be replaced. <input type="checkbox"/> Existing gas meter must be replaced.	<input type="checkbox"/> Indications of existing substandard conditions that are not addressed by the proposed construction. <input type="checkbox"/> Indications of past work done without a permit. <input type="checkbox"/> Grading permit required for road, driveway, or site preparation. <input checked="" type="checkbox"/> Site is likely to be acceptable for conventional construction methods.
Wind:	Slope is <u>Flat</u> Exposure "B" <u>Exposure "C"</u> Exposure "D"	N.S.C. Air Pollution Control District [] Yes [] No



Grading Permit Questionnaire

BPC-017

Purpose: This form is used to determine if your project requires a grading permit in addition to a building permit. Grading is defined in Appendix Chapter 33 of the 2001 California Building Code (CBC) as "any excavating or filling or combination thereof." Grading can take the form of excavating and/or filling for foundations of structures, driveway construction and modification of topography. No person shall commence any grading without first having obtained a grading permit unless exempt as determined by the Permit and Resource Management Department (PRMD).

To determine if a project requires a grading permit, please answer the following questions. If you are unable to answer any questions, you should contact your design professional for assistance and/or consult with a PRMD plans examiner.

- Yes No Unknown 1. Does the project include an excavation that (1) is 2 feet or more in depth or (2) creates a cut slope greater than 5 feet in height and steeper than 1 unit vertical in 1 1/2 units horizontal that is not an excavation below finished grade for a basement, footing, retaining wall or other structure authorized by a valid building permit?
- Yes No Unknown 2. Does the project include a fill 1 foot or more in depth and placed on natural terrain with a slope steeper than 1 unit vertical in 5 units horizontal?
- Yes No Unknown 3. Does the project include a fill 3 feet or more in depth?
- Yes No Unknown 4. Does the project include a fill that is intended to support structures?
- Yes No Unknown 5. Does the project include a fill that exceeds 50 cubic yards on any one lot?
- Yes No Unknown 6. Does the project include an excavation or fill that alters or obstructs a drainage course?
- Yes No Unknown 7. Does the project include grading more than 5,000 cubic yards? (Soils report mandatory)

ACKNOWLEDGMENT

I, as the applicant, understand that a "YES" answer to any of the above questions means that I will need to apply for a grading permit. If any answers are "UNKNOWN" to me, I should contact my design professional immediately to determine if a grading permit is required.

I acknowledge that I will not be able to obtain a building permit for the site prior to issuance of the grading permit. I further acknowledge that obtaining a grading permit will add additional time to the review process.

Diana Lindquist
Applicant Signature

Diana Lindquist
Applicant Printed Name

134-280-007
Assessor's Parcel Number(s)

10-21-05
Date

2223 West Hearw Ave, Santa Rosa
Property Address

BLD05-6390
Building Permit (BLD) Number

Sonoma County Permit and Resource Management Department

2550 Ventura Avenue ❖ Santa Rosa, CA ❖ 95403-2829 ❖ (707) 565-1900 ❖ Fax (707) 565-1103

SCHOOL DISTRICT CERTIFICATION OF COMPLIANCE

RETURN TO: Permit and Resource Management, County of Sonoma, 2550 Ventura Avenue, Santa Rosa, CA 95403

FROM: High School District _____ Elementary District _____

Proof of school development fee payment must be provided to Permit and Resource Management Department prior to permit issuance. It is best to pay the school development fees after notification that the plan check is complete and the square footage is verified.

To be completed by applicant for building permit(s) and verified by Permit and Resource Management, County of Sonoma.

EFFECTIVE DATE: 10/21/05 (Date Plan Check Fee Was Paid) CITY RECEIPT NO. _____
PROJECT ADDRESS 2223 West Heam Ave - S. Rosa
PROPERTY OWNER'S NAME Lindquist
If applicable: Mobilehome Park Name _____ Lot/Space No. _____
ASSESSOR'S PARCEL NO. 134-280-007

PROJECT DESCRIPTION: Include number of dwelling units. If agriculture, state specific use. Also include information regarding whether or not replacement dwelling, building used for religious purposes, private school or owned and occupied by governmental entity. addition

Building Type: [X] Residential [] Commercial/Industrial [] Mobilehome/Manufactured Home
Square footage breakdown per residential unit: residential area* 420 sq ft
Total No. of residential units 1 Total Square Fee of Eligible Building Area*: 420 sq ft

I declare under penalty of perjury under the laws of the State of California on behalf of _____ Developer/Owner

and that the information furnished above is accurate and correct to the best of my knowledge. _____ Applicant's Signature

The County of Sonoma (Permit and Resource Management) on Oct. 21, Year 2005 has verified the square footage and use information furnished by the above developer.

County of Sonoma Signature C. Niederman

- * Residential Buildings are building occupancies for single and multiple family dwellings, apartments, condominiums, and residential hotels where the primary purpose is to provide a residence and not a service, such as health care.
* Commercial/Industrial Area Buildings are building occupancies other than residential. Includes those buildings where the primary purpose is to provide a service, such as health care. Also includes senior citizen housing (Civil Code 51.3), residential care facility for elderly [H&S Code 15432(d)(9)], and adult only mobilehomes [Gov. Code 65995.2(a)]
* Eligible Commercial/Industrial Area is all chargeable covered and enclosed space calculated by the building department. Chargeable Covered and Enclosed Space includes all the covered and enclosed space within the perimeter of a commercial or industrial structure but does not include any storage areas incidental to the principal use the development, garage, parking structure, unenclosed walkway, or utility or disposal area.
* Eligible Residential Area means the Assessable Space calculated by the building department which includes all the square footage within the perimeter of a residential structure, but does not include any carport, walkway, overhang, patio, detached accessory structure, or similar area.

To be completed by school districts

SCHOOL DISTRICT CERTIFICATION

School District requirements for the above project have been satisfied pursuant to (circle one):

Ed. Code 17620FEES Mitigation Agreement Not Subject to Fee Requirement

This Certification covers only the amount of square footage identified above. Any additional square footage for the project is subject to another certification of compliance.

ELEM. SCHOOL DISTRICT recpt. no. _____ HIGH SCHOOL DISTRICT recpt. no. _____
Square footage: _____ at \$ _____ sq.ft. Square footage: _____ at \$ _____ sq.ft.
Total Fee Amount Collected: \$ _____ Total Fee Amount Collected: \$ waived
Authorized School District Official waived signature Business Manager Authorized School District Official waived signature
Date: 10/26/05 Business Manager Date: _____

With regard to mobilehomes / manufactured homes, it is understood that the validity of any certificate of occupancy or Statement of Installation Acceptance issued by the City is conditioned on the concurrent payment of fees set forth above.

Applicant is hereby noticed that anyone filing a protest on the imposition of Education Code Section 17620 fees must do so within 90 days from payment of the fee.

COUNTY OF SONOMA - PERMIT AND RESOURCE MANAGEMENT DEPARTMENT

2550 Ventura Avenue, Santa Rosa, CA 95403 (707) 565-1900 FAX (707) 565-1103

Case Print
 Applicant Name: DIAnn LINDQUIST

Date Applied: 10-21-05

INFORMATION WITHIN HEAVY LINE TO BE COMPLETED BY APPLICANT

SITE LOCATION INFORMATION - PRINT CLEARLY

Site Address: 2223 West HEARN AVE City: Santa Rosa ZIP: 95407

Cross-Street: Stoney Point Road APN: 15V-280-007 Project Phone #: (707) 542-5346 Project Fax #: (707) 542-5346 Project Name: SOME

Directions: Stoney Point to Hearn

Describe Project: Family Room Addition

Sub Name: _____ Living Area: 420 sq ft Contract Price: _____

Garage: _____ Decks: _____

OWNER NAME AND ADDRESS Name: DIAnn LINDQUIST Address: 2223 W. Hearn Ave City: Santa Rosa State: CA ZIP: 95407

APPLICANT NAME AND ADDRESS Name: DIAnn LINDQUIST Address: 2223 W. Hearn Ave City: Santa Rosa State: CA ZIP: 95407

CONTRACTOR INFORMATION Company Name: OWNER BUILDER Address: _____ City: _____ State: _____ ZIP: _____

OTHER PERSONS (ARCHITECT, ENGINEER, ETC.) Name: Mike McGEE Address: 230 Geysers Rd. City: Clarendale State: CA ZIP: 95425

WORKER'S COMPENSATION DECLARATION

I hereby affirm under penalty of perjury one of the following declarations:

I have and will maintain a certificate of consent to self-insure for worker's compensation, as provided for by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued.

I have and will maintain worker's compensation insurance, as required by Section 3700 of the Labor Code, for the performance of the work for which this permit is issued. My worker's compensation insurance carrier and policy number are:

CONSTRUCTION LENDING DECLARATION

I hereby affirm under penalty of perjury that there is a construction lending agency for the performance of the work for which this permit is issued. (Sec. 3097, Ch. C.)

Lenders Name: N/A

Lenders Address: _____

OWNER-BUILDER DECLARATION

I hereby affirm under penalty of perjury that I am exempt from the Contractor's License Law for the following reason (Sec. 7031.5, Business and Professions Code): Any city or county which requires a permit to construct, alter, improve, demolish, or repair any structure, prior to its issuance, also requires the applicant for such permit to file a signed statement that he or she is licensed pursuant to the provisions of the Contractor's License Law (Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code) or that he or she is exempt therefrom and the basis for the alleged exemption. Any violation of Section 7031.5 by any applicant for a permit subjects the applicant to a civil penalty of not more than five hundred dollars (\$500.).

As owner of the property, or my employees with wages as their sole compensation, will do the work, and the structure is not intended or offered for sale (Sec. 7044 Business and Professions Code). The Contractor's License Law does not apply to an owner of property who builds or improves thereon, and who does such work himself or herself or through his or her own employees, provided that such improvements are not intended or offered for sale. If, however, the building or improvement is sold within one year of completion, the owner-builder will have the burden of proving that he or she did not build or improve for the purpose of sale.)

I, as owner of the property, am exclusively contracting with licensed contractors to construct the project (Sec. 7044, Business and Professions Code). The Contractor's License Law does not apply to an owner of property who builds or improves thereon, and who contracts for such projects with a contractor(s) licensed pursuant to the Contractor's License Law.

I am exempt under Sec. _____ B & P.C. for this reason: _____

Date: 10/21/05 Owner: DIAnn Lindquist

FOR DEPARTMENT USE

Zoning: LR B5, 2004 File No: _____ Acres: .50

Existing Use/Structures: 250

Proposed Use/Structures: addition of 420 sq ft

Zoning Min. Yard Requirements: Front 20 Left 5 Right 5 Back 20

NOTE: Fire Safe Standards require all parcels greater than 1 Acre to have a min. 30' setback unless mitigated. Mitigation Required Address subject to change

Approval for Permit Issuance: _____ Approval for Occupancy: Scott D. Hunsperger

By: _____ Date: 10/21/05

LICENSED CONTRACTOR'S DECLARATION

I hereby affirm under penalty of perjury that I am licensed under provisions of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code, and my license is in full force and effect.

Lic. Class: _____ Lic. No: _____

Exp. Date: _____ Contractor: _____

Sewer Connection: Available Fees Paid

Approved by: _____ Date: _____

Road Encroachment: Fees Paid

Approved by: _____ Date: _____

Septic System Permit/Clearance #

Approved by: Mike McGee Date: 10-21-05

Flood Zone: Yes No 100 Year Flood Elevation: _____

Site Review

Drainage Review: Adm. Co. 10/21/05

Approved by: _____ Date: _____

Fire: N/R GBM 10/21/05

Approved by: _____ Date: _____

Code Enforcement Violation: Yes No Violation # _____

This permit is limited to _____ days.

ASBESTOS DECLARATION

Written asbestos notification pursuant to Part 61 of Title 40 of the Code of Federal Regulations is required when asbestos exists in buildings, or portions thereof, undergoing demolition. I hereby declare that demolition authorized by this permit is from construction that does does not contain asbestos, or that no demolition is authorized by this permit.

Work Authorized: FAMILY ROOM ADDITION

I certify that I have read this application and affirm under penalty of perjury that the above information is correct. I agree to comply with all local Ordinances and State laws relating to building construction. I hereby authorize representatives of the County of Sonoma to enter upon the above-mentioned property for inspection purposes. If, after making the Certificate of Exemption for the Worker's Compensation provision of the Labor Code I should become subject to such provisions, I will forthwith comply. In the event I do not comply with the Workman's Compensation law, this permit shall be deemed revoked.

PERMITTEE SIGNATURE: DIAnn Lindquist

ADDRESS: 2223 W. Hearn Ave CITY: Santa Rosa ZIP: 95407

Contractor Owner Other Licensed Professional

Final Date: 10-10-07 Inspector: _____

PERMIT INFORMATION

Post FIRM Attest Prior Report Available

Fire FIRM Geotechnical report Available

Permit Fee: 1180.00 Date: 10/21/05

Auto. Fire Sprinklers Req'd: NO

Machine Space for Permit Fee: _____

JOB ADDRESS: 2223 W. Hearn Ave
 PERMIT NUMBER: BLD05-6390
 INSPECTION AREA: 10

SPECIAL INSPECTION REQUIRED		<input type="checkbox"/> YES	<input type="checkbox"/> NO	IF YES, SEE ADDITIONAL SHEET
INSPECTION RECORD	DATE	NAME	REMARKS	
101) ROUGH GRADING				
183) FOUNDATION				
FORMS/SETBACK				
FOOTING	8-17-06	P		
WALLS				
106) UFER GROUND #				
104) CAISSONS/PIERS				
105) SLAB				
107) UNDERGROUND UTILITIES				
110) MASONRY				
109) RETAINING WALLS				
113) FIREPLACE				
FOOTING				
HEARTH/PROTECTION				
THROAT				
114) CHIMNEY				
120) UNDERFLOOR/UNDERSLAB				
115) HYDRONICS				
116) U/F ELECTRICAL	N/A			
117) U/F MECHANICAL	N/A			
118) U/F PLUMBING	N/A			
119) U/F FRAMING				
139) U/F INSULATION				
126) SHEAR WALLS	8-27-06	RP		
<input type="checkbox"/> INTERIOR				
<input checked="" type="checkbox"/> EXTERIOR				
127) DIAPHRAGMS				
<input checked="" type="checkbox"/> ROOF				
<input type="checkbox"/> FLOOR				
134) SIDING/SHEATHING				
125) HOLD DOWNS	1-2-07	ME		
132) CLOSE-IN	1-2-07	ME		
122) ROUGH ELECTRICAL	1-2-07	ME		
123) ROUGH MECHANICAL				
124) ROUGH PLUMBING				
128) ROUGH FRAME	1-2-07	ME		
160) SMOKE DETECTORS	10-10-07			
139) INSULATION				
142) WALLBOARD	1-10-07	ME		
143) FIREWALLS				
135) STUCCO/PLASTER				
<input checked="" type="checkbox"/> PLATH	1-2-07	ME		
<input type="checkbox"/> SCRATCH				
137) ROOFING				
130) TUB/SHOWER PAN				
162) FIRE DAMPERS/DOORS				
164) SUSPENDED CEILING				
<input type="checkbox"/> ROUGH ELEC.				
<input type="checkbox"/> ROUGH MECH.				
165) EXITING - RAMPS/STAIRS				
163) HANDRAILS/GUARDRAILS				
CORRIDORS/DOORS				
166) ACCESSIBILITY COMPLIANCE				
144) WATER TANKS				
<input type="checkbox"/> SLAB				
<input type="checkbox"/> WALLS				
170) TEMPORARY OCCUPANCY				
171) TEMPORARY ELECTRICAL				
172) TEMPORARY GAS				
174) ELECTRIC METER AUTHORIZATION				
152) PANEL BOARDS/SERVICE				
189) SEPTIC ELECTRIC FINAL				
175) GAS METER AUTHORIZATION				
153) GAS PRESSURE TEST				
HOUSE				
YARD				
190) MANUF. HOME FOUNDATION				
191) MANUF. HOME INSTALLATION				
CONTINUITY				
STAIRS/SKIRTS				
RIDGE BOLTING				
193) MANUF. HOME COND. FINAL				
SWIMMING POOLS				
194) PRE-GUNITE				
195) PRE-DECK				
196) PRE-PLASTER/FENCE				
197) VINYL/FIBERGLASS POOL EXCAVATION				
102) GRADING FINAL	10-10-07	P		
176) ELECTRICAL FINAL				
177) MECHANICAL FINAL				
178) PLUMBING FINAL				
199) FINAL	10-10-07	P		
OCCUPANCY (OK TO OCCUPY)				

8-27-06 diaphragm nailing ok. Proceed @ own risk to cover pending approved truss sales - next inspection RP

1-2-07 approved sales on site ME

NO HERS TESTING REQ

FIRE BY CITY OF S. ROSA

FIRE INSPECTION REQUIRED	DATE	NAME
650) SUSMP INSPECTION		
651) NPDES EROSION COMPLIANCE		
652) NPDES SEDIMENT COMPLIANCE		
653) NPDES DOCS/SWPPP		
759) KNOX BOX		
760) PROPANE TANK HOLD DOWNS		
770) SPRINKLER FINAL		
771) ABOVEGROUND HYDROSTATIC		
772) UNDERGROUND HYDROSTATIC		
773) UNDERGROUND FLUSH		
774) THRUST BLOCKS		
775) PIPE WELD		
776) HYDRANTS/APPLIANCES		
777) PUMP ACCEPTANCE		
778) WATER SUPPLY/TANK		
779) ALARM SYSTEM		
780) HOOD & DUCT SYSTEM		
781) ABOVEGROUND TANK/DISPENSER		
198) FIRE FINAL		

CLEARANCES:
 FIRE Local County
 HEALTH DEPARTMENT
 ZONING
 SANITATION

PLAN RETENTION REQUIRED?
 Yes No

PERMIT # 071205-007