

CITY OF SACRAMENTO
1231 I Street, Sacramento, CA 95814

Permit No: 0402287
Insp Area: 4
Thos Bros: 257-A4

Site Address: 2740 MACON DR SAC
Parcel No: 201-0620-014
N

NORTHBOROUGH II VIL. 8-4 LOT 14

Sub-Type: NSFR
Housing (Y/N):

CONTRACTOR
US HOME
2366 GOLD MEADOW DR STE 100
GOLD RIVER, CA 95670 77041

OWNER

ARCHITECT

Nature of Work: MP 4097 2 STORY 12 ROOM SFR

CONSTRUCTION LENDING AGENCY : 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, Civ. C).

Lender's Name _____ Lender's Address _____

LICENSED CONTRACTORS 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.

License Class B License Number 451839 Date 3/9/4 Contractor Signature Don McElshay

OWNER-BUILDER DECLARATION: I hereby affirm under penalty of perjury that I am exempt from the contractors 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 Contractors License Law (Chapter 9 (commencing with Section 7000) of Division 8 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 (\$500.00);

____ I, as a 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 Professional Code: The Contractors 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/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/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 Contractors 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 Contractors License Law).

____ I am exempt under Sec. _____ B & PC for this reason: _____

Date _____ Owner Signature _____

IN ISSUING THIS BUILDING PERMIT, the applicant represents, and the city relies on the representation of the applicant, that the applicant verified all measurements and locations shown on the application or accompanying documents and that the improvement to be constructed does not violate any law or private agreement relating to permissible or prohibited locations for such improvements. This building permit does not authorize any illegal location of any improvement or the violation of any private agreement relating to location of improvements.

I certify that I have read this application and state that all information is correct. I agree to comply with all city and county ordinances and state laws relating to building construction and hereby authorize representative(s) of this city to enter upon the above mentioned property for inspection purposes.

Date 3/9/4 Applicant/Agent Signature Don McElshay

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 workers' compensation as provided for by Section 3700 of the Labor Code, for the performance of work for which the permit is issued.

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

Carrier OLD REPUBLIC INS. CO. Policy Number MWC10815000 Exp Date 11/01/2004

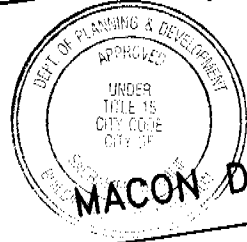
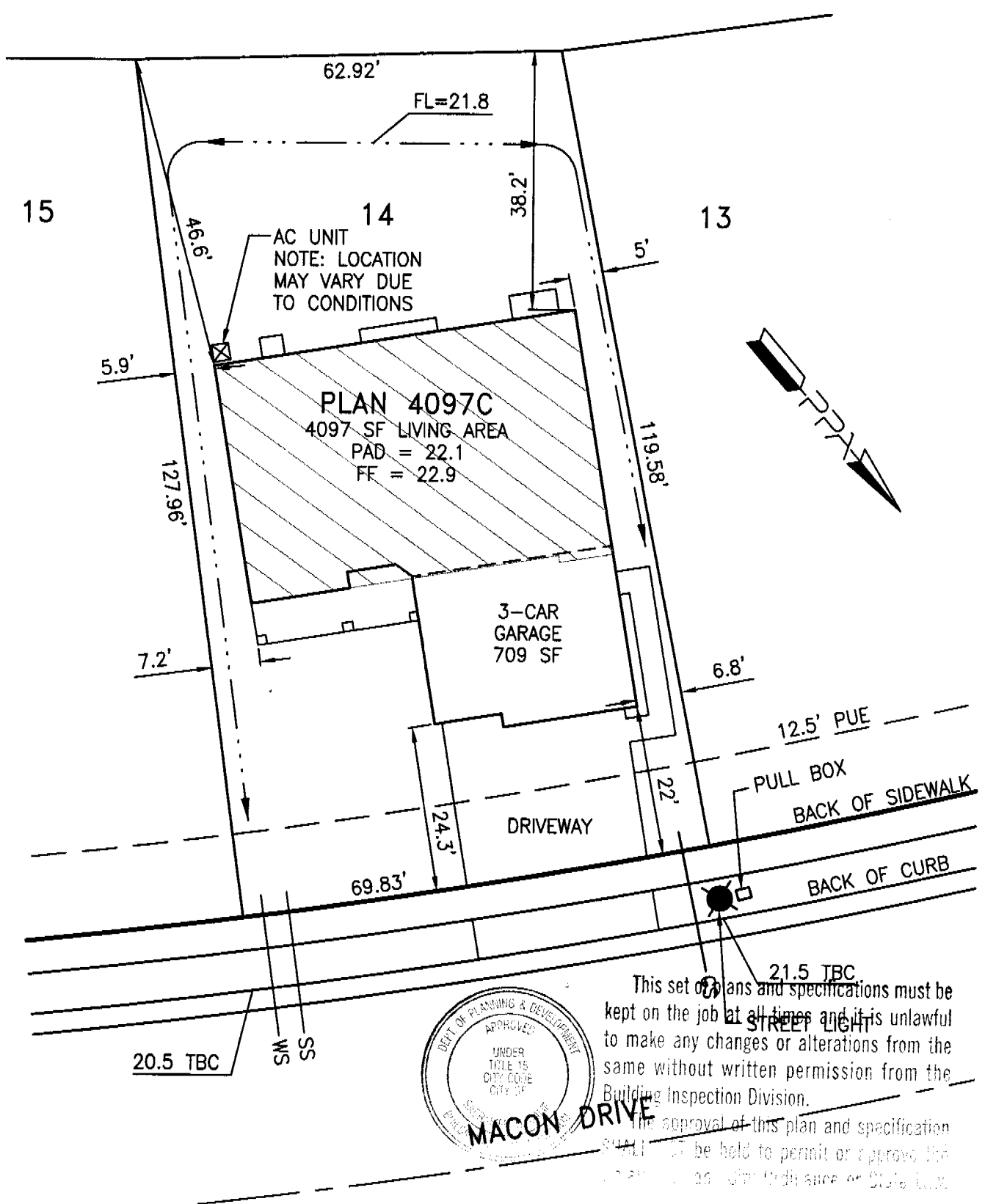
____ (This section need not be completed if the permit is for \$100 or less) I certify that in the performance of the work for which this permit is issued, I shall not employ any person in any manner so as to become subject to the workers' compensation laws of California and agree that if I should become subject to the workers' compensation provisions of Section 3700 of the Labor Code, I shall forthwith comply with those provisions.

Date 3/9/4 Applicant Signature Don McElshay

WARNING: FAILURE TO SECURE WORKER'S COMPENSATION COVERAGE IS UNLAWFUL AND SHALL SUBJECT AN EMPLOYER TO CRIMINAL PENALTIES AND CIVIL FINES UP TO ONE HUNDRED THOUSAND DOLLARS (\$100,000) IN ADDITION TO THE COST OF COMPENSATION, DAMAGES AS PROVIDED FOR IN SECTION 3706 OF THE LABOR CODE, INTEREST AND ATTORNEY'S FEE.

THIS PERMIT SHALL EXPIRE BY LIMITATION IF WORK IS NOT COMMENCED WITHIN 180 DAYS.

THIS PLAN IS PREPARED TO SHOW THE DIMENSIONAL RELATIONSHIP FROM BUILDING FOUNDATION TO PROPERTY LINES, DRAINAGE CONTROL ELEVATIONS AND DIRECTION OF DRAINAGE FLOW. THIS IS DONE TO CONFORM TO LOCAL ORDINANCES FOR THE PURPOSE OF BUILDING PERMIT ISSUANCE. INFORMATION SHOWN ON THIS PLAN IS APPROXIMATE EXCEPT FOR MINIMUM SETBACKS WHICH ARE REQUIRED BY LOCAL ORDINANCE. THIS PLAN DOES NOT REFLECT AS BUILT CONDITIONS WHICH WILL LIKELY VARY FROM THIS PLAN.



This set of plans and specifications must be kept on the job at all times and it is unlawful to make any changes or alterations from the same without written permission from the Building Inspection Division. The approval of this plan and specification shall not be held to permit or approve any other work not shown on this plan or State Law.

Approved By:	US Home Corp. Rep.	Date
Revision	Approved By	Date
▲		
▲		

LOT AREA: 8202 SF
 ALLOWED LOT COVERAGE: 3281 SF = 40.0%
 ACTUAL LOT COVERAGE: 2629 SF = 32.1%
 REAR YARD AREA: 2666 SF
 NUMBER OF BEDROOMS:

It is understood that the drainage areas, slopes and grades shall not be altered, changed, blocked, modified or in any way be reconstructed by Owner contrary to what is depicted on this Plot Plan. THESE CONDITIONS RUN WITH THE LAND AND ARE BINDING ON ALL SUBSEQUENT OWNERS. All setback dimensions and elevations as shown may be adjusted to fit field conditions.

Plot Plan for Heritage at Natomas Park Village 8-4
Natomas Laureate
 2740 Macon Drive, Sacramento, CA 95835
 PPA Job #005007
Lot 14
 APN 201-0620-014

US Home Corporation - Sacramento Division
 2366 Gold Meadow Way, Suite 200, Gold River, CA 95670 Phone (916) 858-3900 Fax (916) 858-3925

Plot Plan Associates www.plotplans.org
 PO Box 435 Citrus Heights CA 95611-0435 (916) 769-9063
 Date Drawn: 02/09/04 Scale: 1"=20'
 Date Revised: Drawn By: MRM



**INSULATION CONTRACTORS
ASSOCIATION
OF AMERICA**

INSULATION
CERTIFICATE
47697

1321 DUKE STREET, SUITE 303 • ALEXANDRIA, VA 22314 • (703) 739-0356

THIS IS TO CERTIFY THAT INSULATION HAS BEEN INSTALLED IN CONFORMANCE WITH CURRENT ENERGY REGULATIONS CALIFORNIA ADMINISTRATIVE CODE TITLE 24, STATE OF CALIFORNIA, IN THE BUILDING LOCATED AT:

LOT # _____ TRACT # _____

STREET _____ CITY _____

EXTERIOR WALLS:

MANUFACTURER _____ THICKNESS/TYPE _____ R-VALUE 13

CEILINGS:

BATTS: MANUFACTURER _____ THICKNESS/TYPE _____ R-VALUE 38

BLOWN IN: MINIMUM MANUFACTURER _____ THICKNESS _____ R-VALUE 38

SQUARE FOOTAGE COVERED _____ NUMBER OF BAGS USED 50

FLOORS: MANUFACTURER _____ THICKNESS/TYPE _____ R-VALUE _____

SLAB ON GRADE: MANUFACTURER _____ THICKNESS/TYPE _____ R-VALUE _____

WIDTH OF INSULATION _____ INCHES

FOUNDATION WALLS: MANUFACTURER _____ THICKNESS/TYPE _____ R-VALUE _____

GENERAL CONTRACTOR _____ CALIFORNIA CONTRACTORS LICENSE # _____ DATE _____

SIGNATURE _____ TITLE _____

INSULATION CONTRACTOR **ARCADE INSULATION**

CALIFORNIA CONTRACTORS LICENSE #815286 DATE _____

NEVADA CONTRACTORS LICENSE #55201 DATE _____

SIGNATURE _____ TITLE _____



O'Connor Freeman & Associates, Inc.

Structural Engineering Services

August 31, 2004

Dan Gilg

US Home Corporation

2366 Gold Meadow Way, Suite 200

Gold River, CA 95670

Post-it Fax Note	7671	Date	8/31/04	# of pages	3
To	DAN GILG	From	Karl Freeman		
Co./Dept.	US HOME	Co.	OFA		
Phone #	215-2377	Phone #	441-5721		
Fax #	515-0226	Fax #	441-51697		

Re: Chipped Concrete Stem Wall on Home Site 14: Northborough Village 8-4
O'Connor Freeman Job Number: E020611

Dear Dan:

You contacted our office regarding a Building Inspector's correction notice dated August 27, 2004. Specifically, the Building Inspector wanted a letter from our office to address the chipped and broken section of concrete stem wall at the electrical panel for Plan 4097 on Home Site 14 in the Northborough Village 8-4 subdivision. Per our phone conversation, you informed our office damaged section of stem wall was approximately 5-inches away from the front post supporting the header over the electrical panel. This header over the electrical panel was needed in order to support the roof girder truss spanning over the 2-car garage door opening. The roof girder truss was determined to be approximately 19-inches from the damaged concrete stem wall.

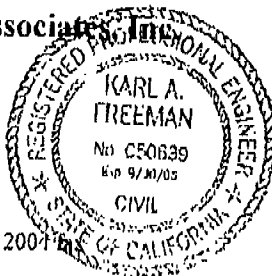
With this information, we reviewed the tributary loading to the concrete footing near the damaged stem wall. From our analysis, we determined the loading from the roof girder truss was only about 2000#, which only 1000# is bearing approximately 5-inches from the chipped concrete section. The support on this load will not be adversely affected by the proximity of the chipped concrete stem wall. *Therefore, no major engineering fix is necessary and a cosmetic concrete patch is acceptable for this situation.*

Make sure the two original wet stamped and signed copies of this letter are submitted to the Building Inspector or Building Department for review and approval. If you should have any further questions or comments please do not hesitate to call.

Sincerely,

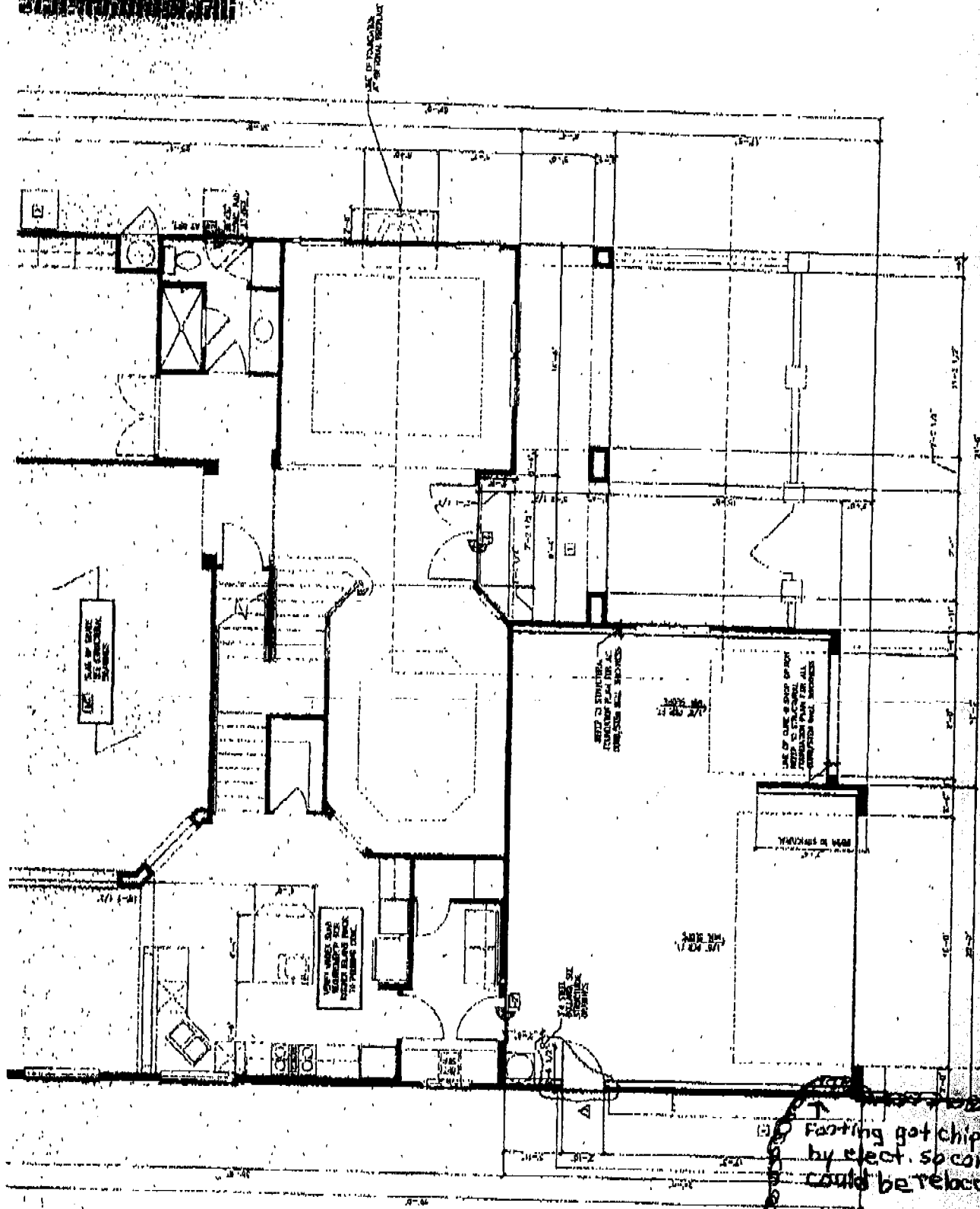
O'Connor Freeman & Associates

Karl Freeman
Karl A. Freeman, P.E.
Registered Civil Engineer # 50639



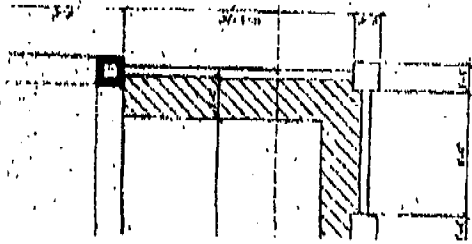
Enclosures: Copy of August 30, 2004

cc: file



4097-C HS 14
 ELECTRICAL &
 PLUMBING PLAN

Footing got chipped out by elect. so conduit could be relocated.
 Post sits on top of stim wall chip att.
 How do you want it fixed.



N
 ER PLAN

PERMIT NO.
0401287

CITY OF SACRAMENTO
2101 ARENA BLVD, #200
BUILDING INSPECTIONS DIVISION

AREA NO.
4

WHEN CORRECTIONS HAVE BEEN MADE, CALL **264-7622** FOR REINSPECTION OF WORK.

JOB LOCATION **2740 MACON DR.**

INSPECTION REQUESTED **B81**

THE UNDERSIGNED BUILDING PLUMBING MECHANICAL ELECTRICAL
INSPECTOR THIS DAY INSPECTED THIS STRUCTURE FOR THE REQUESTED INSPECTION AND FOUND THE
FOLLOWING VIOLATIONS OF CITY AND/OR STATE LAWS GOVERNING SAME:

**① PROVIDE ENGINEERING (~~WORK~~)
(WETSTAMPED) FOR FOOTING FIX
@ SERVICE PANEL / SUBPANEL
IN GARAGE.**

NOTE: OK. TO INSULATE

**VERIFY ENGINEERING &
CORRECTION AT INSO. INSP.**

INSPECTOR **J. A. O.**

DATE **8/27/04**

BUILDING INSPECTIONS 808-5716

INSPECTOR'S COPY

INSTALLATION CERTIFICATE

CF-6R

US HOME - NATOMAS 8-4

Permit Number

Site Address

An installation certificate is required to be posted at the building site or made available for all appropriate inspections. (The information provided on this form is required; however, use of this form to provide the information is optional.) After completion of final inspection a copy must be provided to the building department (upon request) and the building owner at occupancy, per Section 10-103(b).

HVAC SYSTEMS:

Heating Equipment

Table with columns: Equip. Type (pkg. Heat pump), CBC Certified Mfr name and Model #, # of Identical Systems, (1) Efficiency (AFUE, etc.) > CF-IR value, Duct Location (attic, etc.), Duct or Piping R-value, Heating Load (Btu/hr), Heating Capacity (Btu/hr), PLAN. Rows include FURNACE YORK#P4HUB16L064 and FURNACE YORK#P4HUC20L080.

Cooling Equipment

Table with columns: Equip. Type (pkg. Heat pump), CBC Certified Compressor Unit Mfr Name and Model #, # of Identical Systems, (1) Efficiency (SEER, etc.) > CF-IR value, Duct Location (attic, etc.), Duct R-value, Cooling Load (Btu/hr), Cooling Capacity (Btu/hr), PLAN. Rows include A/C YORK #H*RC042 and A/C YORK #H*RA048.

* = TXV with coil

(1) > reads greater than or equal to.

I, the undersigned, verify that equipment listed above is: 1) the actual equipment installed, 2) equivalent to or more efficient than that specified in the certificate of compliance (Form CH-1R) submitted for compliance with the Energy Efficiency Standards for residential buildings, and 3) equipment that meets or exceeds the appropriate requirements for mandatory efficiency (from the Energy Efficiency Regulations or Part 6), where applicable.

Handwritten signature and date area.

Signature, Date

BEUTLER CORPORATION

Installing Subcontractor (Co. Name) OR General Contractor (Co. Name) OR Owner

WATER HEATING SYSTEMS:

Table with columns: Heater Type, CBC Certified Mfr Name & Model #, Distribution Type (Std. point of use), If Recirculation Control Type, # of Identical Systems, (2) Rated Input (kW or Btu/hr), Tank Volume (gallons), (2) Efficiency (EF, RE), (3) Standby Loss (%), External Insulation R-value.

(2) For small gas storage (rated input of less than or equal to 75,000 Btu/hr), electric resistance and heat pump water heaters, list Energy Factor. For large gas storage water heaters (rated input of greater than 75,000 Btu/hr), list Recovery Efficiency, Standby Loss and Rated Input. For instantaneous gas water heaters, list Recovery efficiency and Rated Input.

(3) R-12 external insulation is mandatory for storage water heaters with an energy factor of less than 0.58.

Facets & Shower Heads: