

CITY OF SACRAMENTO  
1231 I Street, Sacramento, CA 95814

Permit No: 9909381  
Insp Area: 4

Site Address: 5132 FREDERICKSBURG WY SAC Sub-Type: NSFR  
Parcel No: 201-0360-061 MORTHBR VILL 6/LEGENDS LOT 76 Housing (Y/N):  
N

CONTRACTOR  
US HOME  
2366 GOLD MEADOW DR  
SHE # 0095070

OWNER

ARCHITECT

Nature of Work: MP 3051 2 STORY 11 ROOM HOME PLUS BONUS ROOM

**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: L License Number: 9913 Date: 3/25/99 Contractor Signature: N. Collins

**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 herefrom 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):

\_\_\_\_\_ 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 drawings 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 abovementioned property for inspection purposes.

Date: 3/25/99 Applicant/Agent Signature: N. Collins

**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: OMWC107186 Exp Date: 11/01/1999

\_\_\_\_\_ (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: 3/25/99 Applicant Signature: N. Collins

**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.**

INSULATION  
CERTIFICATE

# WES PAC INSULATION, INC.

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 # lot 76 TRACT # \_\_\_\_\_  
 STREET 5132 Fredricksburg CITY \_\_\_\_\_ COUNTY \_\_\_\_\_

**EXTERIOR WALLS:**

MANUFACTURER \_\_\_\_\_ THICKNESS/TYPE \_\_\_\_\_ R- VALUE 13

**CEILING:**

BATTS: \_\_\_\_\_ THICKNESS/TYPE \_\_\_\_\_ R- VALUE 38

**BLOWN IN:**

MANUFACTURER \_\_\_\_\_ THICKNESS/TYPE \_\_\_\_\_ R- VALUE 38

SQUARE FOOTAGE COVERED \_\_\_\_\_ NUMBER OF BAGS USED \_\_\_\_\_

FLOORS: \_\_\_\_\_ THICKNESS/TYPE \_\_\_\_\_ R- VALUE \_\_\_\_\_

MANUFACTURER \_\_\_\_\_ THICKNESS/TYPE \_\_\_\_\_ R- VALUE \_\_\_\_\_

SLAB ON GRADE: \_\_\_\_\_ THICKNESS/TYPE \_\_\_\_\_ R- VALUE \_\_\_\_\_

MANUFACTURER \_\_\_\_\_ THICKNESS/TYPE \_\_\_\_\_ R- VALUE \_\_\_\_\_

WIDTH OF INSULATION \_\_\_\_\_ INCHES

FOUNDATION WALLS: \_\_\_\_\_ THICKNESS/TYPE \_\_\_\_\_ R- VALUE \_\_\_\_\_

MANUFACTURER \_\_\_\_\_ THICKNESS/TYPE \_\_\_\_\_ R- VALUE \_\_\_\_\_

GENERAL CONTRACTOR \_\_\_\_\_  
 CALIFORNIA CONTRACTORS LICENSE # \_\_\_\_\_ DATE \_\_\_\_\_

INSULATION CONTRACTOR \_\_\_\_\_ TITLE \_\_\_\_\_  
 SIGNATURE \_\_\_\_\_

INSULATION CONTRACTOR WES PAC INSULATION, INC.

CALIFORNIA CONTRACTORS LICENSE # #487478 DATE 11/21/95

[Signature] TITLE \_\_\_\_\_  
 SIGNATURE \_\_\_\_\_

**Natomas Unified School District**  
 1515 Sports Drive, #1 • Sacramento, CA 95834-1905  
 Phone 916/641-3300 • Fax 916/928-1629

**CERTIFICATION OF COMPLIANCE**

**SCHOOL DISTRICT DEVELOPMENT FEES**

| PART I: TO BE COMPLETED BY APPLICANT   |                                      |   |                  |
|--|--------------------------------------|---|------------------|
| Property Owner's Name <u>U.S. Home</u>   |                                      |   |                  |
| Owner's Address <u>1366 Gold Meadow Way #200, Gold River, Ca</u>   |                                      |   |                  |
| Project Address <u>5132 Friedrichsburg Way</u>   |                                      |   |                  |
| Parcel Number <u>201-0360-66 Lot 76</u>  |                                      |   |                  |
| Subdivision Name <u>North Verdugo Village 6-1</u>  |                                      |   |                  |
| Number of Units <u>1</u>   |                                      |   |                  |
| Print Applicant's Name <u>Deanna Collins</u>   |                                      | Applicant's Signature <u>D. Collins</u> |                  |
| Title of Applicant <u>Owner</u>  |                                      |   |                  |
| Date <u>8/23/99</u>  |                                      | Telephone Number <u>858/3900</u>        |                  |
| PART II: TO BE COMPLETED BY BUILDING DEPARTMENT  |                                      |   |                  |
| Plan Identification Number <u>MA 3051</u>  |                                      |   |                  |
| Building Type (Check One)  |                                      |   |                  |
| <input checked="" type="checkbox"/> Residential <input type="checkbox"/> Apartment/Condominium <input type="checkbox"/> Commercial/Industrial  |                                      |   |                  |
| Square Feet of Chargeable Building Area <u>3374</u>  |                                      |   |                  |
| Signature <u>[Signature]</u>   |                                      |   |                  |
| Title <u>37-1</u>  |                                      | Date <u>8-26-99</u>                     |                  |
| PART III: TO BE COMPLETED BY NATOMAS UNIFIED SCHOOL DISTRICT   |                                      |   |                  |
| District Certification Number <u>10-301</u>  |                                      |   |                  |
| Fees Collected:  |                                      |   |                  |
| Residential:   | <u>3374</u> Sq. Ft. X \$ <u>3.08</u> | = \$                                    | <u>10,391.92</u> |
| Apartment/Condominium:   | Sq. Ft. X \$                         | = \$                                    |                  |
| Commercial/Industrial:   | Sq. Ft. X \$                         | = \$                                    |                  |
| <b>NOTICE TO APPLICANT:</b> Pursuant to government code section 66020 (d), this will serve to notify you that the 90-day approval period in which you may protest the fees, or other payment identified above, will begin to run on the date in which the building or installation permit for this project is issued, or on which they are paid to the District, or to another public entity authorized to collect them on behalf of the District, whichever is earlier. |                                      |   |                  |
| Applicant Signature: <u>[Signature]</u>  |                                      | Date: <u>8/23/99</u>                    |                  |

This certification covers only the amount of square footage indicated above. Any additions or corrections to the square footage for this project will require an amendment to the Certificate of Compliance.

As the authorize Natomas Unified School District official, I hereby certify that the requirements of Government Code Section 95995 have been complied with by the above signed applicant.

SIGNATURE: [Signature] DATE: 8/26/99  
 TITLE: [Signature]

COUNTY SANITATION DISTRICT NO. 1  
 SACRAMENTO REGIONAL COUNTY SANITATION DISTRICT  
**SEWER IMPACT FEE**  
 PERMIT AND CALCULATION SHEET

|   |              |  |                             |
|---|--------------|--|-----------------------------|
| APPLICATION NO:   |              | BLDG PERMIT NO: <i>City</i>  |                             |
| GENERAL INFORMATION   |              | THIS PERMIT GOOD ONLY WHEN<br>VALIDATED BY THE CASHIER<br><i>254009</i><br>- DEPT 26 \$2,855.00<br>- T <sub>1</sub> TRAN 396864 08/26/99<br>- <i>REC</i> RECEIPT 716362 C#1 \$2,855.00<br><i>8-26-99</i><br>THIS PERMIT TO CONNECT EXPIRES<br>ONE YEAR FROM DATE OF ISSUANCE |                             |
| FEE CALCULATION   |              | BUILDING USE   |                             |
| INSPECTION  | <i>9</i>     | RESIDENTIAL SF <input checked="" type="checkbox"/>   | MF <input type="checkbox"/> |
| CSD-1   | <i>470</i>   | COMMERCIAL USE   | UNITS                       |
| SRCSD   | <i>2,385</i> |  |                             |
| CONSTRUCTION  |              |  |                             |
| IN-LIEU   |              |  |                             |
|   |              |  |                             |
| <b>TOTAL FEE</b>  | <i>2,855</i> |  |                             |
| APN: <i>201-0360-061</i>  |              |  |                             |
| DESCRIPTION/SUBDIVISION <i>Northborough, Village 6-1 LOT: 76</i>    |              |  |                             |
| PROPERTY ADDRESS <i>5132 Fredericksburg Way</i>                     |              |  |                             |
| OWNER <i>U.S. Home Corp.</i>  |              |  |                             |
| MAILING ADDRESS <i>2366 Gold Meadow Way # 200</i>                   |              |  |                             |
| CITY-STATE-ZIP <i>Griffin, Ga. 30207</i> PHONE <i>858-3500</i>      |              |  |                             |
| ADDITIONAL FEES MAY BE DUE IF CHANGES IN USE INCREASE SEWER IMPACT. |              |  |                             |
| APPLICANT SIGNATURE <i>[Signature]</i>                              |              |  |                             |
| CONSOLIDATED UTILITY BILLING USE ONLY                               |              |  |                             |
| ACCT _____  | INPUT _____  | START _____  |                             |
| NO REPLENISH COPY   |              |  |                             |

### RESIDENTIAL BUILDING PERMIT APPLICATION

New Construction     Addition     Remodels     Other

Project Address: 5132 FREDERICKSBURG Way    Assessor Parcel # 201-0360-061

#### OWNER INFORMATION:

Legal Property Owner: U.S. Home Corp.    Phone # (916) 858-3900  
Owner Address: 2366 Gold Meadow Way, #20 City Gold River    State Ca    Zip 95670

#### CONTRACTOR INFORMATION:

Contractor: U.S. Home Corp.    Lic # 451839    Phone # 858-3900    Fax# 858-3925

#### PROJECT INFORMATION:

Land Use Zone \_\_\_\_\_    Occupancy Group \_\_\_\_\_    Construction Type \_\_\_\_\_    Fed Code \_\_\_\_\_  
No. of stories: 2    No. of rooms: 12    Street width: \_\_\_\_\_  
1<sup>st</sup> Floor Area 1543    2<sup>nd</sup> Floor Area \_\_\_\_\_    Basement \_\_\_\_\_    \*Roof Material \_\_\_\_\_

| AREA IN SQUARE FOOT OF: | EXISTING | NEW         |               |
|-------------------------|----------|-------------|---------------|
| Dwelling/Living         | _____    | <u>3360</u> | 305 (+ Bonus) |
| Garage/Storage          | _____    | <u>628</u>  |               |
| Decks/Balconies         | _____    | <u>157</u>  |               |
| Carports                | _____    | _____       |               |

#### SCOPE OF WORK:

#### FOR OFFICE USE ONLY

- Information above complete
- Violation files checked
- Standard setbacks
- County Sewer
- AR Flood Waiver required
- Flood Elevation Certificate Required
- Water Development Infill Area
- Planning Approval
- Design Review Approval
- Special Fee Districts Apply : \_\_\_\_\_

#### NEW STRUCTURES & ADDITIONS

↳ THE FOLLOWING MUST BE PROVIDED IN ORDER TO SUBMIT FOR PLAN REVIEW

- 2 COMPLETE PLANS, LEGIBLE & DRAWN TO SCALE    ↳ Plans to include: site plan, floor plan, elevations, roof/ceiling plan, foundation and structural framing details, and structural calculations for non-conforming structures.
- 3 SETS IF PROJECT IS IN A DESIGN REVIEW AREA
- Title 24 Energy Compliance documentation
- Grading and Erosion Control Questionnaire
- 11" x 17" copy of floor plan for County Assessor
- Plan Review Fees

Date: \_\_\_\_\_

Received by: (staff) \_\_\_\_\_

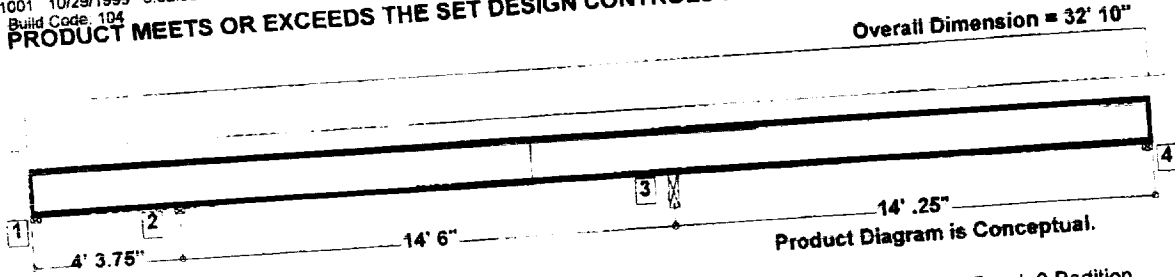
ACTIVITY/PERMIT # \_\_\_\_\_

Analysis of Notch in Top Flange

14" TJI@Pro™ -250 JOIST @ 24.0" o/c

T.J.Sizing™ v5.42 Serial Number: 609000348  
MASTSizN E1001 10/29/1999 3:52:56 PM  
Page 1 of 1 Build Code: 104

THIS PRODUCT MEETS OR EXCEEDS THE SET DESIGN CONTROLS FOR THE APPLICATION AND LOADS LISTED



**LOADS:**

Analysis for Joist Member Supporting FLOOR - RES. Application. Loads(psf): 40 Live at 100% duration, 12 Dead, 0 Partition

| SUPPORTS:   | INPUT WIDTH | BEARING LENGTH | JUSTIFICATION | REACTIONS(lbs.)<br>LIVE/ DEAD/ TOTAL | DETAIL    | OTHER         |
|-------------|-------------|----------------|---------------|--------------------------------------|-----------|---------------|
| 1 2x4 Plate | 3.50"       | 2.25"          | Left Face     | -330 / -18 / -348                    | Detail A3 | 1.25" LSL Rim |
| 2 2x4 Plate | 3.50"       | 3.5"           | Centered      | 1131 / 280 / 1411                    | Detail B3 |               |
| 3 Beam      | 3.50"       | 3.5"           | Centered      | 1316 / 394 / 1710                    | Detail B3 |               |
| 4 2x4 Plate | 3.50"       | 2.25"          | Right Face    | 495 / 133 / 628                      | Detail A3 | 1.25" LSL Rim |

- See TJM SPECIFIER'S / BUILDER'S GUIDES for detail(s): A3, B3.

**LOCATION ANALYSIS:**

| USER LOCATION | "X" (HORIZ.) DIMENSION | COMMENT   |
|---------------|------------------------|---|
| 1             | 14' 8"                 | location of 1/8" dp x 1.5" lg notch into top of top flg |

**DESIGN CONTROLS:**

|                 | MAXIMUM | DESIGN | CONTROL | CONTROL        | LOCATION   |
|-----------------|---------|--------|---------|----------------|--|
| Shear(lb)       | 884     | 806    | 1710    | Passed(47%)    | Lt. end Span 3 under Floor ADJACENT span loading |
| Reaction(lb)    | 1710    | 1710   | 2030    | Passed(84%)    | Bearing 3 under Floor ADJACENT span loading      |
| Moment(ft-lb)   | 2290    | 2290   | 5418    | Passed(42%)    | Rt. end Span 2 under Floor ADJACENT span loading |
| Live Defl.(in)  |         | 0.099  | 0.345   | Passed(L/999+) | MID Span 3 under Floor ALTERNATE span loading    |
| Total Defl.(in) |         | 0.119  | 0.691   | Passed(L/999+) | MID Span 3 under Floor ALTERNATE span loading    |

- Allowable moment was increased for repetitive member usage.
- Deflection Criteria: STANDARD(LL: L/480, TL: L/240).
- Deflection analysis is based on composite action with single layer of the appropriate span-rated, GLUED & NAILED wood decking.
- Bracing(Lu): All compression edges (top and bottom) must be braced at 4' o/c unless detailed otherwise. Proper attachment and positioning of lateral bracing is required to achieve member stability.
- The load conditions considered in this design include alternate and adjacent member skip loading.
- Uplift exceeds 200 lbs for unbalanced load.

**ADDITIONAL NOTES:**

- IMPORTANT! The analysis presented is output from software developed by Trus Joist MacMillan(TJM). Allowable product values shown are in accordance with current TJM materials and code accepted design values. The specific product application, input design loads and stated dimensions have been provided by others ( ), have not been checked for conformance with the design drawings of the building, and have not been reviewed by TJM Engineering.
- THIS ANALYSIS FOR TRUS JOIST MACMILLAN PRODUCTS ONLY! PRODUCT SUBSTITUTION VOIDS THIS ANALYSIS.
- Allowable Stress Design methodology was used for Code NER analyzing the TJM Residential product listed above.

**OPERATOR NOTES**

- \* Notch does not affect the ability of the TJI joist to support the indicated loads at the indicated dimensions.
- Stamp is for the analysis based on loads and dimensions supplied by others. The proper authority responsible for the project must verify that loads and dimensions are in conformance with the project.



10-29-99

Trus Joist MacMillan  
Regional Engineer

**PROJECT INFORMATION**

US Home, Plan 3376, Lot 76  
Natomas Legends

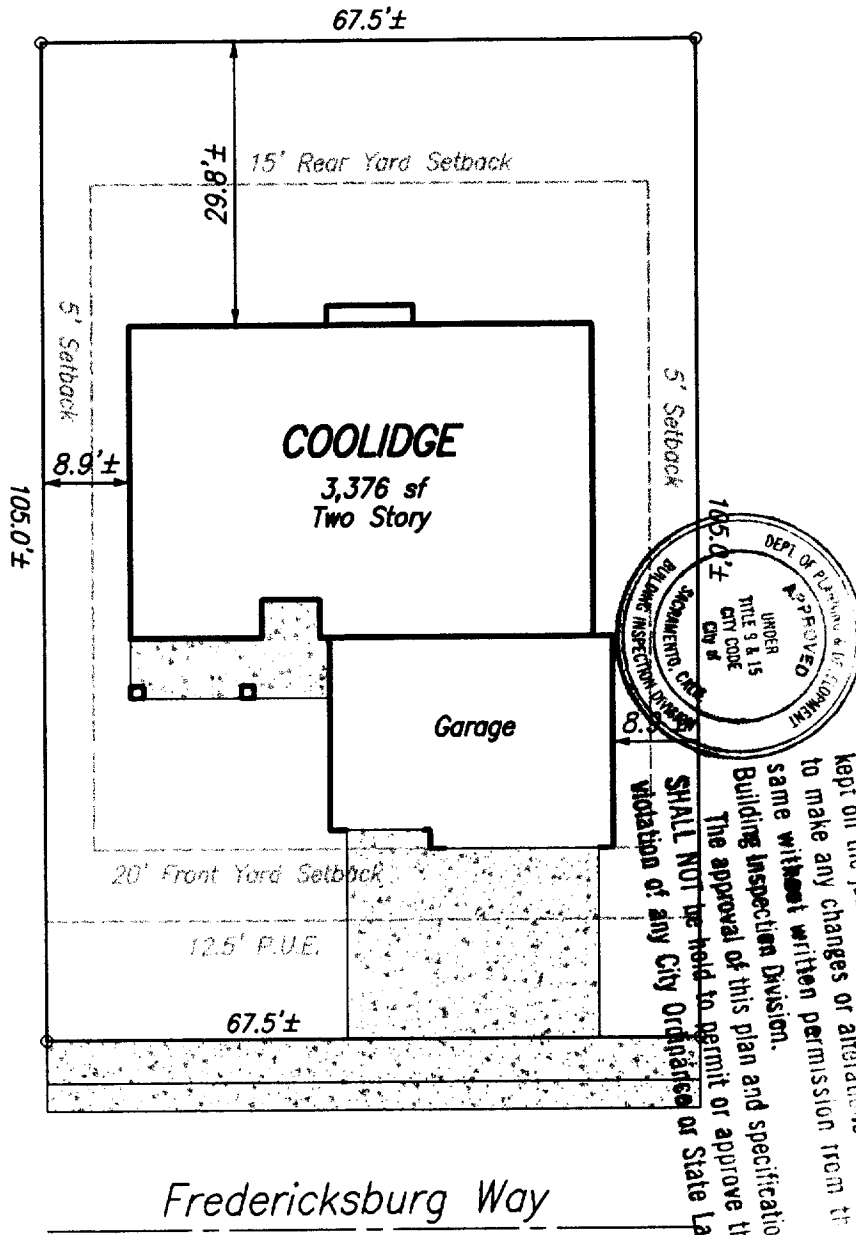
**OPERATOR INFORMATION:**

Trus Joist MacMillan  
Renee Strand  
3831 N. Freeway Blvd., Ste. #120  
Sacramento, CA 95834  
916-649-6835  
916-925-2564

Lot Area = 7,119 sf  
 Building Footprint = 2,328 sf  
 Gross Coverage = 32.7%  
 Porch Allowance = 157 sf  
 Net Coverage = 30.5%

SCALE: 1"=20'

APN:  
 201-036-061  
 Address:  
 5132 Fredericksburg Way  
 Owner:  
 \_\_\_\_\_  
 Plan:  
 3,376 A



Plot Plan for Lot 76 for Northborough Village 6-1  
 U.S.Home - Northborough - Legends Series  
 City of Sacramento

Note:  
 This plot plan has been prepared for the purpose of showing the building foundation relationship to the property line, proposed drainage elevations and direction of flow to conform to local ordinances and for the purpose of building permit issuance. Information shown is approximate except for those setbacks which are minimums required by ordinance. This plot does not reflect as-built conditions which will likely vary from this plan.

Murray Smith & Associates  
 Engineering, Inc.  
 3110 Gold Canal Drive  
 Rancho Cordova, CA 95670  
 Ph.: (916) 635-1511

August 11, 1999

PN: 99003