

CITY OF SACRAMENTO  
1231 I Street, Sacramento, CA 95814

Permit No: 0105328

Insp Area: 4

Site Address: 17 TANZANITE CT SAC

Sub-Type: NSFR

Parcel No: 225-1430-045

NATOMAS CROSS 22 LOT 45

Housing (Y/N): N

CONTRACTOR

OWNER

ARCHITECT

RYLAND HOMES  
1380 LEAD HILL BLVD STE 108  
ROSEVILLE CA 95661

Nature of Work: MP 2023 2 STORY 9 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 54648 Date 5.17.01 Contractor Signature [Signature]

**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.)

PAID  
CITY OF SACRAMENTO

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.)

MAY 17 2001

I am exempt under Sec \_\_\_\_\_ B & PC for this reason: NEIGHBORHOODS PLANNING

AND DEVELOPMENT SERVICES

Date [Signature] 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 5.17.01 Applicant/Agent Signature [Signature]

**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 AMERICAN PROTECTION Policy Number 4BR003219-01 Exp Date 06/01/2001

(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 5.17.01 Applicant Signature [Signature]

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.

Project Address: 17 TANZANITE CT Assessor Parcel # 225.1430.045  
Lot Number: 45 Subdivision Natomas Crossing Unit# 22

OWNER INFORMATION:

Legal Property Owner: Ryland Homes Phone# 784-1330#14  
Owner Address: 1380 Lead Hill Rd. City Roseville State CA Zip 95661

CONTRACTOR INFORMATION:

Contractor: Ryland Homes Lic. # 54648 Phone # 784-1330#14 Fax 784-9805

PROJECT INFORMATION: Plan Two MP 2023

Land Use Zone R1A Occupancy Group R3 Construction Type VN Fed Code 1A  
No. of Stories: 2 No. of Rooms: 10 Street Width: 41'  
1<sup>st</sup> Floor Area 1007 2<sup>nd</sup> Floor Area 1016 Basement \_\_\_\_\_ Roof Material Tile

AREA IN SQUARE FOOT OF:

Dwelling/Living 2023  
Garage/Storage 438  
Decks/Balconies 64  
Carports \_\_\_\_\_

SCOPE OF WORK: SFD.

- 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:

--THE FOLLOWING MUST BE PROVIDED IN ORDER TO SUBMIT FOR PERMIT--

- 2 COMPLETE PLOT PLANS, LEGIBLE & DRAWN TO SCALE
- 11 X 17 COPY OF FLOOR PLAN WITH FOLLOWING INFORMATION
  - a) Assessor's Parcel Number
  - b) New Floor Area
  - c) Owners Name
  - d) Project Address

Date: \_\_\_\_\_ Received by: (staff) \_\_\_\_\_ Permit # \_\_\_\_\_

FOR OFFICE USE ONLY



# WesPac

## insulation

a MASCO Company



809 North Market Blvd., Ste. 11 • Sacramento, CA 95834  
(916) 927-7149 • Fax (916) 927-4257  
Lic. #487478

### Installed Insulation Certificate

We certify that the building insulation listed herein is installed in conformance with current energy conservation regulations, California Administrative Code, Title 24, State of California

R FACTOR	AREA	TYPE	INCHES/BAGS (BLOWN)
R30	CEILING	FIBERGLASS BLOW	12" / 19
R30	CEILING	FIBERGLASS BATTS	10.25"
R13	EXTERIOR WALLS	FIBERGLASS BATTS	3.5"

RYLAND HOMES

Certified by

*Jimmy Jimenez*

Title Secretary

HERITAGE NATOMAS

RYLH HERITAGE/145  
Address or Lot Number

09/10/01  
Date Installed

Phase #



# WALLACE • KUHL & ASSOCIATES INC.

3050 Industrial Blvd. • West Sacramento, CA 95691 • 916-372-1434 • FAX 916-372-2565

Job No. \_\_\_\_\_  
Page 1 of 1

## DAILY FIELD REPORT

PROJECT NAME: <i>Natoma Crossing #2</i>		CLIENT OR OWNER: <i>Rylano Homes</i>	REPORT SEQUENCE NO.
GENERAL LOCATION OF WORK		OWNER OR CLIENT'S REPRESENTATIVE: <i>Stevens</i>	DATE: <i>5-29-01</i>
GENERAL CONTRACTOR		GRADING CONTRACTOR	DAY OF WEEK: <i>TUESDAY</i>
TYPE OF WORK: <i>SATURATION</i>		GRADING CONTRACTOR SUPERINTENDENT OR FOREMAN	PROJECT ENGR.
SOURCE AND DESCRIPTION OF FILL MATERIAL		WEATHER: <i>Clear</i>	SUPERVISOR: <i>DEJ</i>
		TECHNICIAN: <i>JAB</i>	
KEY PERSONS CONTACTED: (Civil Engr., Architect, Developer, etc.)			

TEST NUMBER	TEST LOCATION	ELEVATION	FIELD TESTING		REFERENCE CURVE			COMMENTS
			MOISTURE CONTENT %	% OF MAXIMUM DRY DENSITY	COMP. CURVE NO.	MAXIMUM DRY DENSITY LBS./CU. FT.	OPTIMUM MOISTURE CONTENT %	
<i>1</i>	<i>#143 MINIMUM 12% SATURATION</i>		<i>OK</i>					<i>5 tonza nite ct.</i>
<i>2</i>	<i>#144</i>		<i>OK</i>					
<i>3</i>	<i>#145</i>		<i>OK</i>					
<i>4</i>	<i>#146</i>		<i>OK</i>					

Describe equipment used for hauling, spreading, watering, conditioning and compacting

NOTES (Describe work completed during the day, any problems and their solution):

*Arrived on site this AM to check lots 143-146 for slab subgrade saturation. I found lots 143-146 to have a minimum saturation of 12% as required.*

Continued

WHITE COPY TO OUR FIELD FOLDER  
CANARY COPY TO PROJECT ENGINEER  
PINK COPY TO CLIENT (IF REQUESTED)

COPY GIVEN TO \_\_\_\_\_

Report By  
*JOHN BERNHARD*

This report presents opinions formed as a result of our observation of activities relating to geotechnical engineering. We rely on the contractor to comply with the plans and specifications throughout the duration of the project irrespective of the presence of our representative. Our work does not include supervision or direction of the actual work of the contractor, his employees or agents. Our firm will not be responsible for job or site safety on this project.

**N**orman

**S**cheel

**S**tructural

**E**ngineer

Sacramento  
5022 Sunrise Blvd.  
Fair Oaks, CA 95628  
(916) 536-9585  
(916) 536-0260 (fax)

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Project Engineer  
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**DARRELL PEREIRA**  
Design Engineer  
Email: [darrell@nssc.com](mailto:darrell@nssc.com)

June 29, 2001

Ryland Homes  
1380 Lead Hill #108  
Roseville, CA 95661

**RE: Simpson HPAHD22-2P Holdowns with reduced side cover (spalling)  
All Plans - Heritage (#20028)**

To whom it may concern:

This letter is to verify that for the plans stated above, Simpson HPAHD22-2P Holdowns have been checked for reduced load capacity due to spalling below the embedment line specified on the strap. See the following for clarification:

If spalling is 0 to 1" below embedment line:

- Simpson does not require a reduction in uplift capacity.

If spalling is more than 1" and less than or equal to 4" below embedment line:

- Simpson requires a 10% reduction in uplift capacity.

If spalling is more than 4" below embedment line:

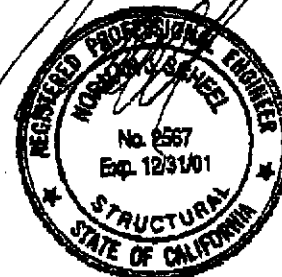
- Simpson classifies this to be a mis-installation. In this case a Simpson HTT22 with a 5/8" diameter threaded rod having 10" of embedment and installed using the Simpson SET Epoxy System would be an acceptable alternative.

Based on the first and second criteria shown above, all HPAHD22-2P uplift calculations were checked for having a 10% load reduction. For all the locations checked, the load reduction was not enough to compromise the design.

If I can be of further assistance, please call me.

  
**NORMAN SCHEEL**  
STRUCTURAL ENGINEER

PI:pi





**WALLACE • KUHL & ASSOCIATES INC.**  
 GEOTECHNICAL ENGINEERING • CONSTRUCTION TESTING

3050 Industrial Blvd.  
 PO Box 1137  
 West Sacramento  
 California 95691  
 916-372-1434

DATE 7-5-01		JOB NO. 362509		WEATHER		TEMP. ° at		AM	
PROJECT Natomas Crossing Ryland Homes		Technician I <input type="checkbox"/>		Staff E/G <input type="checkbox"/>					
LOCATION Lots # 102, 143-146		Technician II <input type="checkbox"/>		Project E/G <input type="checkbox"/>					
TYPE OF WORK Pull Test		Technician III <input type="checkbox"/>		Senior E/G <input type="checkbox"/>					
Inside 50 mi. radius <input checked="" type="checkbox"/>		Outside 50 mi. radius <input type="checkbox"/>		Nuclear Densities <input type="checkbox"/>		Principal E/G <input type="checkbox"/>			
PERSONNEL		REG. HRS	OT HRS	TOTAL HRS	TRAVEL	ON JOB	VEHICLE		MILES
DS		1.5	0	2.0	5	1	#14		15

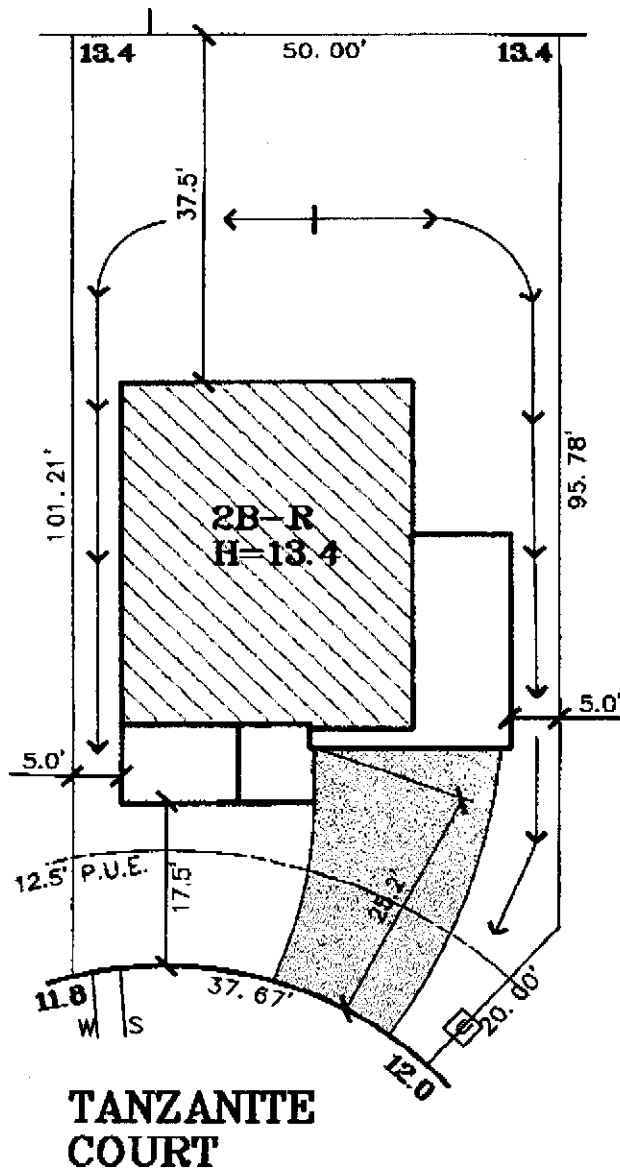
OBSERVATIONS: ON SITE AS REQUESTED TO PERFORM PULL TEST ON 5/8" ALL THREAD FOR HITZSI @ A PULL VALUE OF 6855# "PER NORMAN SPEC" AND A GAGE PSI OF 3100# USING JACK F WITH GAGE #SF @ THE FOLLOWING LOCATIONS:

- LOT # 102 - 1EA S/WALL OF ENTRY WAY. PASSED
- LOT # 143 - 1EA N/WALL OF FAMILY ROOM. PASSED
- LOT # 144 - 1EA E/WALL OF BACK BEDRM. PASSED
- LOT # 145 - 2 EA N/WALL OF DINING RM. 1EA E/WALL OF GARAGE. PASSED
- LOT # 146 - 3 EA N/WALL OF FAMILY RM. 1 NOT ACCESSIBLE. PASSED

Lot 145 ~~#17~~ Tanzanite Ct.

**FIELD REPORT**

Signed



**TANZANTE COURT**

**LEGEND**

- PUBLIC UTILITY EASEMENT
- S SEWER SERVICE
- W WATER SERVICE
- ☐ UTILITY BOX
- \* STREET LIGHT
- ▣ DRAIN INLET
- ◆ FIRE HYDRANT

**DATE: 2-22-01**  
**LOT AREA: 5,137 SF**  
**LOT COVERAGE: 27%**

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

**The Splink Corporation**  
 2590 VENTURE OAKS WAY  
 SACRAMENTO, CA 95833  
 PH:(916)925-5550 FAX:(916)921-9274

**NATOMAS CROSSING VILLAGE 22**  
 17 TANZANTE CT.  
 A.P.N.:  
 LOT 45  
 PLAN 2B

**RYLAND HERITAGE**  
 CITY OF SACRAMENTO, CA.  
 CLIENT: RYLAND HOMES  
 CONTACT: LINDA STEINFELDT  
 PHONE: 916-784-1330  
 JOB NO.: 7684-003