

CITY OF SACRAMENTO
1231 I Street, Sacramento, CA 95814

Permit No: 0106043
Insp Area: 2

Site Address: 7551 BRANCHWOOD WY SAC
Parcel No: 049-0540-057

Sub-Type: NSFR
VILLAGE PARK UNIT 5 LOT 127 Housing (Y/N): N

CONTRACTOR
DONALD FRAZIER
9042 LAGUNA LAKE WY
ELK GROVE CA 95758

OWNER
VILLAGE PARK SUBDIVISION
9922 INWOOD RD
FOLSOM CA 95630

ARCHITECT

Nature of Work: MP 1603 1 STORY 10 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 _____ License Number 54104 Date _____ Contractor 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.)

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 7/1/01 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 MULTI INSURANCE SERVICES Policy Number 1006368 CA 9808 Exp Date 08/20/2000

(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 6/1/01 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.

**FRAZIER CONSTRUCTION
SYCAMORE VENTURES, LLC**

This is to certify that the Stucco applied on houses at Lots 123-127 & 119 is a one-coat application. This Stucco was applied by Frazier Construction and its employees. Frazier Construction certifies the application of this Stucco. Additionally, Frazier Construction guarantees the application and completeness of the Stucco.

Rod Frazier, Foreman
FRAZIER CONSTRUCTION/Builder

Dave Romo
SYCAMORE VENTURES/Developer

EDDINGTON ENGINEERING

1116 Singingwood Road ♦ Sacramento, CA, 95864
(916) 973-0113 ♦ fax: (916) 489-8279

June 19, 2001

COUNTY OF SACRAMENTO
4101 Branch Center Road
Sacramento, CA, 95827

Subject: Village Park (Plan 1603 and Plan 1262)

Dear Inspector,

The following three items on the subject project may be addressed as described below.

1. The PAHD42's called out on the plans may be replaced with Simpson holdowns LTT20B's or HTT22's or PHD5's with 5/8" diameter ITW Ramset/Redhead Wedge Anchors embedded 5" into the concrete without special inspection.
2. The 5/8" diameter anchor bolts called out on the plans may be replaced with 5/8" diameter ITW Ramset/Redhead Wedge Anchors embeded 3" into the concrete without special inspection.
3. The letter from the SIMPSON company on the "offset opening on Simpson Strongwall OSB Sheathing" dated June 18, 2001 describes what I consider to be a reasonable solution to the stated problem.

Sincerely yours,



Ronald B. Eddington
Structural Engineer






EDDINGTON ENGINEERING

1116 Singingwood Road ♦ Sacramento, CA, 95864
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August 1, 2001

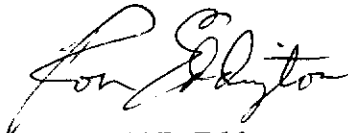
CITY OF SACRAMENTO
915 ■ Street
Sacramento, CA, 95814

Subject: **Village Park, Plan 1262**

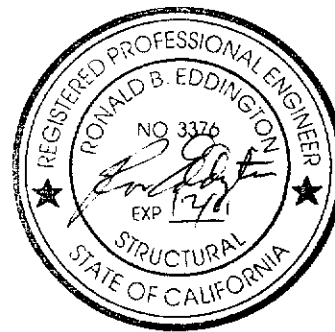
Dear Inspector,

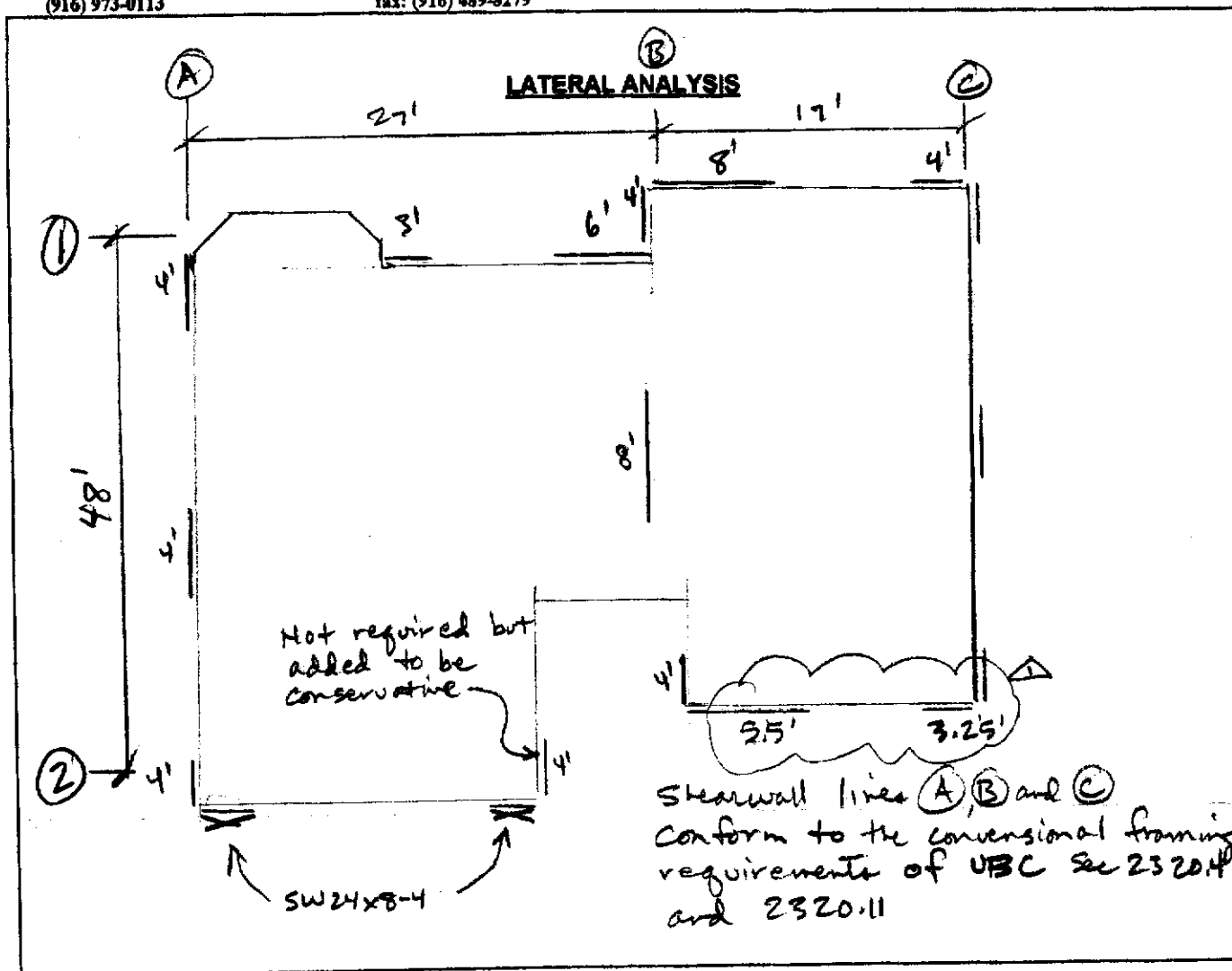
The shear walls across the front of the subject project have been reduced in length by 8% in one place. The calculations attached show that this does not effect the construction of the walls.

Sincerely yours,



Ronald B. Eddington
Structural Engineer





Total shear at line - 1 AND 2

$$V = 15 \text{ psf} \left(\begin{matrix} \text{width} \\ 24 \text{ ft} \end{matrix} \right) \times \left[\left(\begin{matrix} \text{wall ht/2} \\ 4 \text{ ft} \end{matrix} \right) + \left(\begin{matrix} \text{ave. roof ht} \\ 7 \text{ ft} \end{matrix} \right) \right] = 3960 \text{ lbs}$$

Shear per foot at line - 1

$$v = V / (\text{length of shear wall}) = 3960 \text{ lbs} / (21 \text{ ft}) = 189 \text{ pif}$$

use **B**
Takes 200 pif
OK

Check if holdowns are required -

$$\text{Uplift (U)} = v \times \text{wall height} = 189 \text{ pif} \times 8 \text{ ft} = 1509 \text{ lbs}$$

$$\text{Resisting (R)} = \left[\left(\begin{matrix} \text{roof wt.} \\ 15 \text{ psf} \end{matrix} \right) \times \left(\begin{matrix} \text{roof trib.} \\ 18.5 \text{ ft} \end{matrix} \right) + \left(\begin{matrix} \text{wall wt.} \\ 15 \text{ psf} \end{matrix} \right) \times \left(\begin{matrix} \text{wall ht.} \\ 8 \text{ ft} \end{matrix} \right) \right] \times \left(\begin{matrix} \text{trib. width} \\ 4 \text{ ft} \end{matrix} \right) = 1590 \text{ lbs}$$

$$\text{Net Uplift} = (U - R) = -81.429 \text{ lbs}$$

NO HOLDOWN REQUIRED

EDDINGTON ENGINEERING

STRUCTURAL DESIGN AND CONSULTING

1116 Singingwood Road, Sacramento, CA 95864

(916) 973-0113

fax: (916) 489-8279

PROJECT	Village Park 1282	PAGE	14 of 14
ITEM		DATE	3/3/01
DESIGNER	R. Eddington	JOB NO.	

Shear @ Line ②

$$V = 3960 - \text{Simpson walls } 1610 \times 2 = 85 \text{ plf} \quad \text{use } \boxed{B}$$

$5.5' + 3.25' = 8.75'$

No holdowns required by comparison with line ①

Chord Design

$$T_{\text{chord}} = \frac{15 \times (4+7) (44)^2}{8 \times 37'} = \frac{1079 \text{ lb}}{118 \times 1.33} = \frac{7-16 \text{ ds}}{\text{Simpsons}}$$

Standard top chord lap splice is OK
use 8-16ds

⚠ Increase in shear does not effect the construction of the shear walls.