

CITY OF SACRAMENTO
1231 I Street, Sacramento, CA 95814

Permit No: 0405983
Insp Area: 4
Thos Bros: 257A7

Site Address: 2420 DEL PASO RD SAC St: #150
Parcel No: 225-0070-082 STE 150

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

CONTRACTOR
BUZZ OATES CONSTRUCTION L P
8615 ELDER CREEK RD
SACRAMENTO, CA 95828

OWNER
OATES MARVIN L
8615 ELDER CREEK RD 100
SACRAMENTO CA 95828

ARCHITECT
STUDIO SMS
424 VERNON ST #100
ROSEVILLE CA 95678

Nature of Work: FIRST TIME TI IN STE 150 FOR K B HOMES

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 826900 Date 7-14-04 Contractor Signature Brian Serseth

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 _____

PAID

CITY OF SACRAMENTO
JUL 14 2004
NORTH PERMIT CENTER

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 herby authorize representative(s) of this city to enter upon the abovementioned property for inspection purposes.

Date 7-14-04 Applicant/Agent Signature Brian Serseth

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 STATE COMPENSATION INS FUND Policy Number 1625130 Exp Date 01/01/2005

_____, (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 7-14-04 Applicant Signature Brian Serseth

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.

CITY OF SACRAMENTO

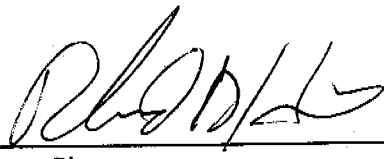
30 DAY TEMPORARY
Certificate of Occupancy
For Information Contact (916) 264-5716

Building Address: 2420 Del Paso Road Permit No.: 0405983
Building Use: Office Occupancy: B
Building Owner: Oates Marvin L Construction Type: VN
Owner Address: 8615 Elder Creek Rd, Ste 100 Sprinkled? Yes No
Portion of Building Occupied: Second Floor Area: 18,400 Sq. Ft.

Specific purpose for temporary occupancy and/or conditions/limitations of temporary occupancy:

9/3/04
Date

By: (Print)


Sign

RON BEEHLER
INTERIM CHIEF BUILDING
OFFICIAL

[TCO approvals: DP, JB, TK, MG, RW]

CBC 109.4 TEMPORARY CERTIFICATE

If the Chief Building Official finds that no substantial hazard will result from occupancy of any building or portion thereof before the same is completed, a temporary Certificate of Occupancy may be issued for the use of a portion or portions of a building or structure prior to the completion for the entire building or structure.

POST IN A CONSPICUOUS PLACE

CITY OF SACRAMENTO

30 DAY TEMPORARY
Certificate of Occupancy
For Information Contact (916) 264-5716

Building Address: 2420 Del Paso Road Permit No.: 0405983
Building Use: Office Occupancy: B
Building Owner: Oates Marvin L Construction Type: VN
Owner Address: 8615 Elder Creek Rd, Ste 100 Sprinkled? [y] Yes [] No
Portion of Building Occupied: Entire Area: 18,400 Sq. Ft.

Specific purpose for temporary occupancy and/or conditions/limitations of temporary occupancy:

Added 1st fl to tco 9/21/04 Extend to 11/3/04 *cc*

2nd fl 9/3/04

Date

By: (Print)

Sign

RON BEEHLER

INTERIM CHIEF BUILDING
OFFICIAL

[TCO approvals: DP, JB, TK, MG, RW]

CBC 109.4 TEMPORARY CERTIFICATE

If the Chief Building Official finds that no substantial hazard will result from occupancy of any building or portion thereof before the same is completed, a temporary Certificate of Occupancy may be issued for the use of a portion or portions of a building or structure prior to the completion for the entire building or structure.

POST IN A CONSPICUOUS PLACE

APPLICATION FOR COMMERCIAL BUILDING PERMIT

CITY OF SACRAMENTO
 DEVELOPMENT SERVICES DIVISION
 PERMIT SERVICES SECTION
 1231 I Street, Rm. 200
 Sacramento, CA 95814 (916) 264-7619 FAX 264-7046

ACTIVITY # 0405983	Insp. Area 4
------------------------------	------------------------

ADDRESS 2420 Del Paso Rd. Suite 150
 PARCEL # 225-0070-082

Applicant MUST complete ALL Unshaded areas

<p style="text-align: center;">CONTACT</p> Name <u>Mike Schacher</u> Street Address <u>8615 Elder Creek Rd.</u> City/State/Zip <u>Sac CA 95828</u> Phone <u>381-3600</u> FAX <u>381-9101</u> E-mail: _____	<p style="text-align: center;">LICENSED CONTRACTOR Lic No. # <u>826900</u></p> Name <u>Buzz Oates Const. LP</u> Address <u>8615 Elder Creek Rd.</u> City/State/Zip <u>Sac CA 95828</u> Phone <u>381-3600</u> FAX <u>381-9101</u> E-mail: _____
<p style="text-align: center;">ARCHITECT/ENGINEER</p> Name <u>Studio SMS</u> Address <u>424 Vernon St. #100</u> City/State/Zip <u>Roseville, CA 95678</u> Phone <u>780-0100</u> FAX <u>780-0105</u> E-mail: _____	<p style="text-align: center;">OWNER</p> Name <u>Del Paso Venture</u> Address <u>8615 Elder Creek Rd.</u> City/State/Zip <u>Sac CA 95828</u> Phone <u>381-3600</u> FAX <u>381-9101</u> E-mail: _____

→ Will permittee have any employees on the jobsite? No Yes → INSURANCE CO: State Fund
 → WORKER'S COMPENSATION POLICY # 1625130 EXPIRATION DATE: 2004

NATURE OF WORK IN DETAIL: First Time TI

OCCUPANT/TENANT: KB Homes / B III N-Spark VALUATION: \$ 810,000⁰⁰

FLOOD STATUS:		S.C.A.T.									
JOB DESCRIPTION		BEDG	SHELL	APT	(TV)	REM()	SW	FIRE	ADD	OTH	
INSPECTION DISCIPLINES		BLDG	MECH	PLUMB	E.E.C.	SITE	FIRE				
# Stories	1st flr Area	Total Area	Use Zone	Occp Group	Const type	Fire Req	Fed Code	Vio. File			
<u>2</u>		<u>36,745</u>		<u>B</u>	<u>V-N</u>	<u>Y</u>	<u>15</u>	[H] [Quad]			
						SPR	ALARM		D	PW	UTIL
						<u>S</u>					

COMMENTS: _____

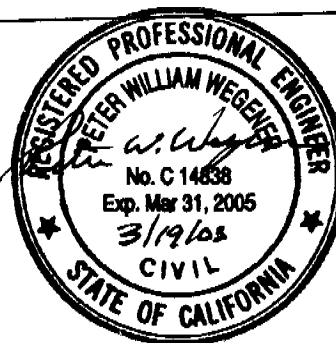
REGIONAL SANITATION FEES? Yes No HEALTH DEPARTMENT? Yes No

Provided Fayed

LEO McGLADE & ASSOC., INC.
 3417 Arden Way Suite A
 Sacramento, California 95825
 (916) 488-8380 Fax (916) 488-2062

JOB _____
 SHEET NO. 1 OF 2
 CALCULATED BY DRC DATE 1/14/00
 CHECKED BY PWW DATE 1/14/00

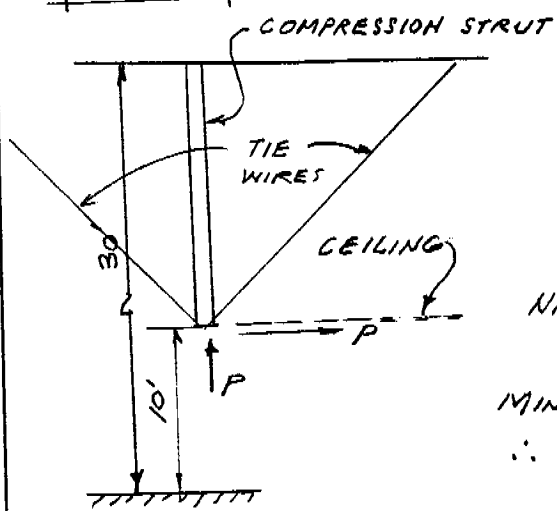
SUSPENDED CEILING COMPRESSION STRUT
SEISMIC ZONES 1, 2 & 3, SOIL PROFILES SA, SB, SC, SD



CRITERIA

1. CODE ~ 1997 U.B.C.
2. SEISMIC ~ ZONE 3, $C_a = 0.36$
3. STEEL STUD MANUFACTURER ~ STEELER CO. (ICBO # 4389 P)

DESIGN



$$SEISMIC \rho = \frac{a_n \times C_a}{R_p} \left(3 + \frac{h_x}{h_r} \right) W_T$$

$$\rho = \frac{1.0(0.36)}{3.0} \left(3 + \frac{10}{30} \right) W_T = 0.40 W_T$$

$$W_T = 4 \text{ PSF} \times \text{AREA} = 144 \text{ SF} = 576^*$$

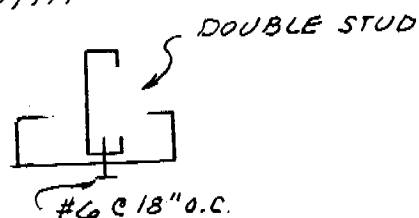
$$\rho = 0.4(576) / 1.4 = 165^* < \text{MIN CODE} = 200^*$$

$$NAC \ 2219.3 \sim \Omega = 2.5$$

$$\therefore \rho = 2.5(200) = 500^* \text{ EACH STRUT}$$

$$\text{MIN } K_y/r = 200 \quad f_a = 3.73 \text{ KSI PER AISC TABLE C-36}$$

$$\therefore \text{MIN. AREA} = 500 / 3730 = 0.134 \text{ IN}^2$$



OPTION ① 1 5/8 x 20 GA SS

$$\text{SINGLE STUD, } A = 0.154 \text{ IN}^2 \quad r_x = 0.626 \quad r_y = 0.463$$

$$f_a = 500 / 0.154 = 3246 \text{ PSI} < 3730 \text{ PSI OK}$$

$$\text{MIN. } P \times L = 200(1.463) = 92.6" = \underline{7'-8"} \quad \text{---}$$

DOUBLE STUD: $f_a < 3730$ BY COMPARISON

$$\perp \text{ MIN } P \times L = 200 \times 0.626 = 125.2" = \underline{10'-6"} \quad \text{---}$$

LEO McGLADE & ASSOC., INC.
 3417 Arden Way Suite A
 Sacramento, California 95825
 (916) 488-8380 Fax (916) 488-2062

JOB _____
 SHEET NO. 2 OF 2
 CALCULATED BY DRC DATE 1/14/00
 CHECKED BY PWW DATE 1/14/00

STRUT DESIGN (CONT.)

OPTION ② 2 1/2" x 20 GA S.S.

SINGLE STUD $A = 0.184$, $r_x = 0.981$, $r_y = 0.458$
 $f_a = 500 / 1.84 = 2717 < 3730$ OK
 $MAX L = 200(0.458) = 91.6" = \underline{7'-7"}$

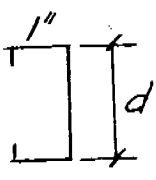
DOUBLE STUD (L) f_a OK BY COMPARISON
 $MIN. P \times L = 200(0.981) = 196.8" = \underline{16'-5"}$

OPTION ③ 3 1/2" x 20 GA SS

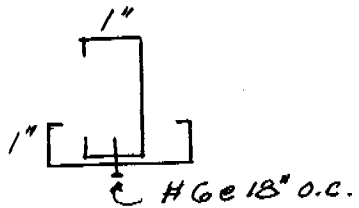
SINGLE STUD $A = 0.2188 IN^2$ $r_x = 1.348$, $r_y = 0.443$
 $MAX L = 200 \times 0.443 = 88.6" = \underline{7'-5"}$

DOUBLE STUD (L)
 $MAX L = 200 \times 1.348 = 269.6" = \underline{22'-6"}$

COMPRESSION STRUTS MAXIMUM LENGTH			
(STEELER CO. S.S. 20 GA STUDS, ICBO #4389P)			
OPTION	DEPTH "d"	SINGLE STUD	DOUBLE STUDS
①	1 5/8"	7'-8"	10'-6"
②	2 1/2"	7'-7"	16'-5"
③	3 1/2"	7'-5"	22'-6"



SINGLE STUD



DOUBLE STUDS

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

AREA NO.

4

PERMIT NO.

0405783

CORRECTION NOTICE

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

JOB LOCATION 2422 Del Paso Rd. Suite #150

INSPECTION REQUESTED Final

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) Building final ok for approval
pending final special inspection
report for field structural welding,
shop structural welding, and spray
applied fire proofing

INSPECTOR

David Phillips

DATE

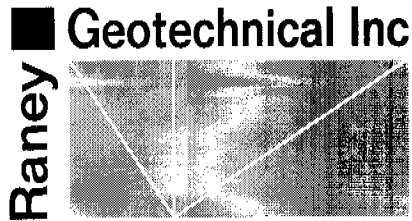
2/1/05

BUILDING INSPECTIONS 808-5716

JOB COPY

DO NOT REMOVE THIS TAG

Contact -
Brian Koiz
240-0459



September 6, 2005

Buzz Oates Enterprises II
Attention: Brian Kriz
8615 Elder Creek Road
Sacramento, California 95828

**SUMMARY REPORT
CONSTRUCTION OBSERVATION AND TESTING SERVICES
KB HOMES CORPORATE OFFICES**

2420 Del Paso Road
Sacramento, California
Reference No. 146-428
Permit No. 0405983

In accordance with your request, our firm has completed welding and spray-applied fireproofing observation and testing services for the subject project. During construction of the project, our firm performed *Special Inspection and Testing* in accordance with Sections 106 and 1701 of the Uniform Building Code. Our observations and testing were performed between June 10 and July 7, 2005.

We inspected the completed welds on five tube steel columns added to strengthen the existing deck structure. Welds were visually examined for defects or flaws; all welds appeared to be sound. In addition, we checked welded connections for conformance to project plans and specifications; all welds appeared to meet specifications for size, length and type.

Our representative measured the thickness of spray applied fire proofing for the beams. Fireproofing thickness met or exceeded project specifications and the applicable ICBO evaluation report.

Our test data and observations indicate that the described construction observed by this company has, to the best of our knowledge, been performed in accord with sound engineering practice and the project plans.

Horizontal and vertical limits of the described work were determined by others. We cannot guarantee construction, nor should our work or this letter be construed as relieving the contractors from their primary responsibility to conform to contractual agreements and sound engineering practice.

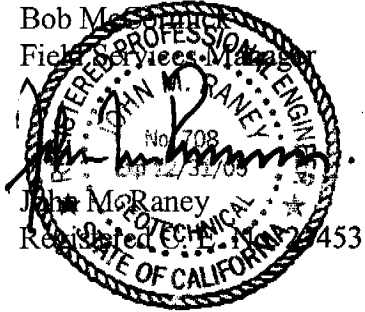
Should you have any questions regarding this letter or require any further information, please contact our office.

Very truly yours,

RANEY GEOTECHNICAL, INC.

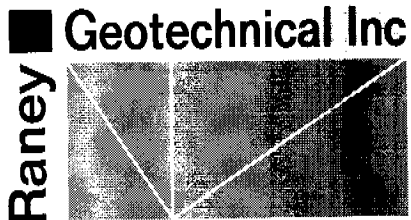


Bob McRaney
Field Services Manager



(2) Addressee

BM/JMR/cjh



July 25, 2005

Buzz Oates Enterprises II
Attention: Brian Kriz
8615 Elder Creek Road
Sacramento, California 95828

SUMMARY REPORT
FIREPROOFING OBSERVATION AND TESTING SERVICES
KB HOMES CORPORATE OFFICES
2420 Del Paso Road
Sacramento, California
Reference No. 146-428

In accordance with your request, our firm has completed spray-applied fireproofing observation and testing services for the subject project. During construction of the project, our firm performed *Special Inspection and Testing* in accordance with Sections 106 and 1701 of the Uniform Building Code. Our observations and testing were performed between June 27 and July 7, 2005.

Our representative measured the thickness of spray applied fire proofing for the beams. Fireproofing thickness met or exceeded project specifications and the applicable ICBO evaluation report.

Horizontal and vertical limits of the described work were determined by others. We cannot guarantee construction, nor should our work or this letter be construed as relieving the contractors from their primary responsibility to conform to contractual agreements and sound engineering practice.

Should you have any questions regarding this letter or require any further information, please contact our office.

Very truly yours,

RANEY GEOTECHNICAL, INC.

A handwritten signature in black ink, appearing to read "Bob McCormick", is written over the company name.

Bob McCormick
Field Services Manager

John M. Raney
Registered C. E. No. 23453

(2) Addressee

BM/JMR/cjh