

**CITY OF SACRAMENTO**  
1231 I Street, Sacramento, CA 95814

**Permit No: 0100929**  
**Insp Area: 2**

**Site Address: 5770 FREEPORT BL SAC**  
Parcel No: 025-0113-023

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

CONTRACTOR  
TURNER CONSTRUCTION COMPANY  
1450 HARBOR BL SUITE A  
WEST SACRAMENTO CA 95691

OWNER  
86 5 ELDER CREEK ROAD  
SACRAMENTO, CA 95828

ARCHITECT  
OATES MARVIN L

**Nature of Work:** HORIZONTAL FLOOR AND ROOF DIAPHRAGRAMS AT BLDG 1A

**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 \_\_\_\_\_ Date 1/22/01 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.)

\_\_\_\_ 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 1/22/01 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 LIBERTY MUTUAL Policy Number WC2-621-004321011 Exp Date 01/01/2002

\_\_\_\_ (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 1/22/01 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.**

## 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 # <u>0100929</u>	Insp. Area <u>2C</u>
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Applicant **MUST** complete ALL Unshaded areas

ADDRESS 5770 FREEPORT BLVD Suite \_\_\_\_\_  
 PARCEL # \_\_\_\_\_

<p style="text-align: center;"><b>CONTACT</b></p> <p>Name <u>TIM SULLIVAN / SKY ENGINEERING</u>                  Street Address <u>2420 K ST</u>                  City/State/Zip <u>SACRAMENTO</u>                  Phone <u>492-2450</u> FAX <u>492-2460</u>                  E-mail: _____</p>	<p style="text-align: center;"><b>LICENSED CONTRACTOR</b> Lic No. # _____</p> <p>Name <u>LAURA E ROTES</u>                  Address <u>1450 HARPER BLVD.</u>                  City/State/Zip <u>WEST SACRAMENTO</u>                  Phone <u>916 372-9500</u> FAX <u>916 372-9655</u>                  E-mail: <u>lrotes@tcco.</u></p>
<p style="text-align: center;"><b>ARCHITECT/ENGINEER C12747</b></p> <p>Name <u>GEORGE H. CHONG; Assoc</u>                  Address <u>1030 G ST</u>                  City/State/Zip <u>SACRAMENTO CA 95814</u>                  Phone _____ FAX _____                  E-mail: _____</p>	<p style="text-align: center;"><b>OWNER</b></p> <p>Name <u>CITY OF SACRAMENTO</u>                  Address <u>915 I ST</u>                  City/State/Zip <u>SACRAMENTO CA 95814</u>                  Phone _____ FAX _____                  E-mail: _____</p>

→ Will permittee have any employees on the jobsite?  No  Yes → INSURANCE CO: \_\_\_\_\_  
 → WORKER'S COMPENSATION POLICY # \_\_\_\_\_ EXPIRATION DATE: \_\_\_\_\_

NATURE OF WORK IN DETAIL: Remodel Interior of Shopping center  
For Public Safety Admin CTR (City of Sac Police; Fire)  
THIS PHASE IS FOR CITY FIRE DEPT.  
Revamp parking layout

OCCUPANT/TENANT: CITY of Sacramento VALUATION: \$ 2,500,000

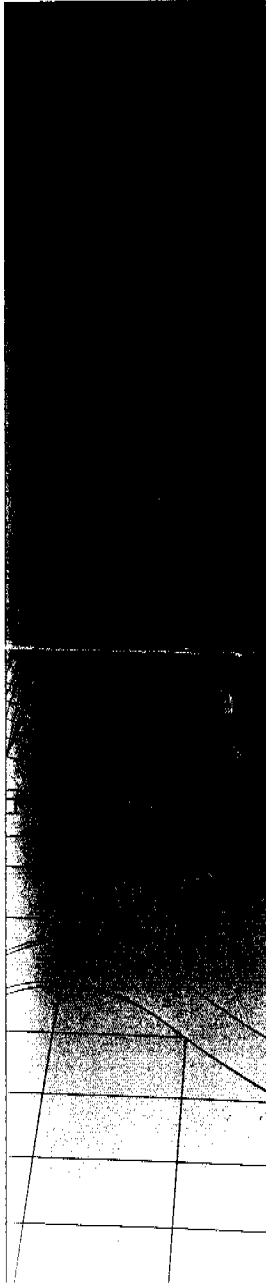
FLOOD STATUS: <u>N/A</u>		S.C.A.T.							
JOB DESCRIPTION	BLDG	SHELL	APT	TI( )	REM(✓)	SW	FIRE	ADD	OTH
INSPECTION DISCIPLINES		BLDG	MECH	PLUMB	ELEC	SITE	FIRE		
# Stories	1st fl Area	Total Area	Use Zone	Occp Group	Const type	Fire Req. Y/N		Fed Code	Vio. File
<u>5</u>	<u>13393</u>	<u>25550</u>		<u>R</u>	<u>III N</u>	SPR	ALARM	<u>15</u>	[H] [Quad]
<u>(B)</u>	<u>(L)</u>	<u>(P)</u>	<u>(M)</u>	<u>(E)</u>	<u>(F)</u>	<u>(S)</u>	D	<u>(PW)</u>	<u>(OTH)</u>
<u>SKY</u>	<u>SKU</u>	<u>SKY</u>	<u>SKY</u>	<u>SKY</u>					<u>N/A</u>

COMMENTS: PER GERRY LAU ROUTE TO FIRE; SITE; P/W  
SEE GERRY LAU CONCERNING FIRE SPRINKLERS  
PER WILLIE HARRIS THIS HAS BEEN PAID BY VARCHER  
PHASED PERMIT

REGIONAL SANITATION FEES?  Yes  No HEALTH DEPARTMENT?  Yes  No  
 WATER FLOW TEST FOR NEW BUILDINGS OR ADDITIONS?  Provided  Faxed



BUEHLER & BUEHLER  
ASSOCIATES  
STRUCTURAL  
ENGINEERS, INC.



7300 FOLSOM BLVD.  
SUITE 103  
SACRAMENTO, CA  
95826-2622

(916) 381-8181  
FAX (916) 381-8673

January 11, 2001

Brian Nakashima  
City of Sacramento Building Department  
1231 I Street, Room 200  
Sacramento, CA 95814

Re: Plan Check #0010707: Voluntary Seismic Upgrade of Freeport Square Public Safety Buildings

Dear Brian,

We have reviewed the horizontal floor and roof diaphragms at Building 1A between grid lines 6 and 14 and N and T only. We reviewed the following sheets of the Delta 1 set, which was revised 12/20/00: Sheets S0.0, S2.2.1, S3.1 (details 2, 3, 9, 10, 14, 15 and 16), and S3.2. Sheets S1 and S4.1 were used for informational purposes and have not been completely reviewed at this time. We have found the drawings and associated calculations for the limited portion described above to be in compliance with the Life-Safety Performance Level for the BSE-1 Earthquake Hazard Level of FEMA 356 – Prestandard and Commentary for the Seismic Rehabilitation of Buildings. The BSE-1 Earthquake Hazard Level represents an earthquake having a 10% probability of exceedance during a 50 year time span.

Sincerely,

Paul Stukas  
BUEHLER & BUEHLER ASSOCIATES  
Structural Engineers, Inc.

Ronald E. Migliori  
BUEHLER & BUEHLER ASSOCIATES  
Structural Engineers, Inc.

CITY OF SACRAMENTO  
PERMIT ASSISTANCE

JAN 16 2001

**RECEIVED**

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100,000  
SANDRA LITTLE  
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BUEHLER & BUEHLER  
ASSOCIATES  
STRUCTURAL  
ENGINEERS, INC.

January 11, 2001

Mark Wegener  
Crosby Group  
800 Howe Avenue, Suite 330  
Sacramento, CA 95825

Re: Plan Check #0010707: Voluntary Seismic Upgrade of Freeport Square Public Safety Buildings

Dear Mark,

Please clarify the design parameters for the Voluntary Seismic Upgrade of Freeport Square Public Safety Buildings. The drawings and calculations have been reviewed for compliance with Life-Safety Performance Level for the BSE-1 Earthquake Hazard Level in accordance with FEMA 356 – Prestandard and Commentary for the Seismic Rehabilitation of Buildings. The BSE-1 Earthquake Hazard Level represents an earthquake having a 10% probability of exceedance during a 50-year time span.

Two issues need to be clarified:

1. All parties should be aware that the above performance objective meets the Sacramento Dangerous Building requirements, but it does not necessarily meet the FEMA 356 – Basic Safety Objective. The FEMA 356 – Basic Safety Objective requires a dual analysis, including Life-Safety Performance Level at BSE-1 and Collapse Prevention Level at BSE-2.
2. For wood member strengths, the calculations and the review are based on multiplying the allowable member stresses by an appropriate factor in accordance with FEMA 273 – NEHRP Guidelines for the Seismic Rehabilitation of Buildings. This approach deviates from the latest FEMA 356 document issued November of 2000, which was revised after the 50% draft version (the initial design was based on the 50% draft version) to base the wood member strengths on design resistance values associated with ASCE 16. It is more appropriate to use the modified allowable stress design approach, in lieu of the design resistance approach associated with ASCE 16 for this rehabilitation, since ASCE 16 does not provide values for some of the elements utilized in this retrofit, such as the stapled diaphragms.

Sincerely,

Paul Stukas  
BUEHLER & BUEHLER ASSOCIATES  
Structural Engineers, Inc.

Ron Migliori  
BUEHLER & BUEHLER ASSOCIATES  
Structural Engineers, Inc.

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PERMIT ASSISTANCE

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cc: Brian Nakashima