

**CITY OF SACRAMENTO**

**1231 I Street, Sacramento, CA 95814**

**Permit No: 0111819**

**Insp Area: 2**

**Thos Bros: 317C2**

**Site Address: 3930 WEST LAND PARK DR SAC**

**Parcel No: 017-0010-001**

**Sub-Type: REM**

**Housing (Y/N): N**

**CONTRACTOR**

UNGER CONSTRUCTION  
2112 SUTTERVILLE RD  
SACRAMENTO CA 95822

**OWNER**

CITY OF SACRAMENTO  
915  
SACRAMENTO CA 95814

**ARCHITECT**

COMSTOCK JOHNSON ARCHITECT, INC  
10304 PLACER LN  
SACRAMENTO, CA 95827

**Nature of Work: RESTROOM BUILDING REMODEL ON ZOO GROUNDS**

**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 A License Number 301690 Date 10-5-01 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: 101 55 2001

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 10-5-01 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 STATE FUND Policy Number 692-00 UNIT 0002442 Exp Date 10/01/2002

(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 10-5-01 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 # 011819 Insp. Area 2C

Applicant **MUST** complete ALL Unshaded areas

ADDRESS 3930 W. Land Park Dr. Suite \_\_\_\_\_  
 PARCEL # 017.0010.001

<p align="center"><b>CONTACT</b></p> <p>Name <u>Sean Olsen</u>                  Street Address <u>2112 Sutterville Rd.</u>                  City/State/Zip <u>Sacramento, CA 95822</u>                  Phone <u>916-452-1458</u> FAX <u>452-2612</u>                  E-mail: _____</p>	<p align="center"><b>LICENSED CONTRACTOR</b> Lic No. # <u>301690</u></p> <p>Name <u>Unger Construction</u>                  Address <u>2112 Sutterville Rd.</u>                  City/State/Zip <u>Sacramento, CA 95822</u>                  Phone <u>916-452-1458</u> FAX <u>452-2612</u>                  E-mail: _____</p>
<p align="center"><b>ARCHITECT/ENGINEER</b></p> <p>Name <u>Comstock - Johnson</u>                  Address <u>10304 Placer Ln. A</u>                  City/State/Zip <u>Sacramento, CA 95827</u>                  Phone <u>916-362-6303</u> FAX <u>362-5841</u>                  E-mail: _____</p>	<p align="center"><b>OWNER</b></p> <p>Name <u>City of Sacramento / Sac Zoo</u>                  Address <u>3930 W. Land Park Dr.</u>                  City/State/Zip <u>Sacramento, CA</u>                  Phone <u>916-264-5885</u> FAX _____                  E-mail: _____</p>

→ Will permittee have any employees on the jobsite?  No  Yes → INSURANCE CO: State Fund  
 → WORKER'S COMPENSATION POLICY # 692-00 2442 → EXPIRATION DATE: 10-1-01

NATURE OF WORK IN DETAIL: ~~REMODEL~~ REMODEL ON ZOO GROUNDS  
RESTROOM BLDG

OCCUPANT/TENANT: Sacramento Zoo VALUATION: \$ 35,000.00

FLOOD STATUS:				S.C.A.T.						
JOB DESCRIPTION		BLDG	SHELL	APT	TI ( )	REM (X)	SW	FIRE	ADD	OTH
INSPECTION DISCIPLINES			BLDG	MECH	PLUMB	ELEC	SITE	FIRE		
# Stories	1st flr Area	Total Area	Use Zone	Occp Group	Const type	Fire Req. Y/N		Fed Code	Vin. File	
						SPR	ALARM		[H]	[Quad]
(B)	(L)	(P)	M	(E)	F	S	D	PW	UTIL	

COMMENTS: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

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

CITY OF SACRAMENTO  
DEVELOPMENT SERVICES DIVISION

# EXPRESS PLAN REVIEW

SUBMITTAL DATES					
First Review		2nd Review		3rd Review	
IN	OUT	IN	OUT	IN	OUT
/ /	/ /	/ /	/ /	/ /	/ /

PLAN CHECK # 011819  
 ADDRESS: 3930 W LAND PARK DR  
 Commercial  Residential

ACCEPTED by (Staff):  
 (JM)  
 (KW)

DISCIPLINE	1ST REVIEW			2ND REVIEW			3RD REVIEW		
	Status	Staff	Date	Status	Staff	Date	Status	Staff	Date
LIFE SAFETY	3	JT	9/14/01	13	JT	9/29/01			
<del>MECHANICAL/PLUMBING</del>	<del>13</del>	<del>JT</del>	<del>9/14/01</del>						
MECHANICAL/PLUMBING	3	JMT	9/14/01	3	KW	9/20/01	SEE BELOW		
ELECTRICAL	13	JM	9/14/01						
FIRE									
PLANNING									

STAFF COMMENTS:  
 SEE PRIOR PLUMB COMMENTS  
 KW  
 10/01/01 - THE RESPONSE TO PLUMBING COMMENTS ON 1ST CYCLE WERE NOT NOTICED. RESPONSE IS TAPED ON SH1 P.1 (CLOUDED & DELTA'D) & STAPLE TO THIS FORM. JJ

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## SITE WATER PRESSURE CALC'S

1.	PRESSURE AVAILABLE AT STREET MAIN	<u>40</u> PSI
2.	PRESSURE LOSS DUE TO HEIGHT <u>5</u> FT X .434	<u>65</u> PSI
3.	PRESSURE LOSS THRU WATER METER	<u>3</u> PSI
4.	PRESSURE LOSS THRU BACKFLOW PREVENTER	<u>5</u> PSI
5.	AVAILABLE PRESSURE LINE 1 - (LINE 2, 3, 4) =	<u>255</u> PSI
6.	PRESSURE REQUIRED • HIGHEST FIXTURE	<u>5</u> PSI
7.	PRESSURE AVAILABLE FOR FRICTION LOSS LINE 5 - (LINE 6) =	<u>105</u> PSI
8.	TOTAL EQUIVELANT LENGTH OF PIPE FROM METER (DEVELOPED LENGTH X 1.5) =	<u>600</u> FT
9.	<b>FRICTION LOSS CALCULATION</b>	
	FROM LINE 7 ( <u>105</u> ) PSI X 100 = <u>175</u> /100 FT	
	FROM LINE 8 ( <u>600</u> ) FT	
	175 / 100 FT. X DEVELOPED LENTH OF PIPE (400 FT.)	<u>1</u> PSI
10.	RESIDUAL AVAILABLE PRESSURE LINE 5 - (LINE 9) =	<u>105</u> PSI
11.	DOMESTIC WATER SERVICE SIZE REQUIRED	<u>2"</u>
12.	BUILDING SEWER SERVICE REQUIRED	<u>4"</u>

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## WATER CALCULATIONS

NO SCALE

SHEET NUMBER:

REV.1

1 OF 1 SHEETS

JOB NUMBER:

SCALE: NONE

DATE:

DRAWN BY: R.P.

DESIGNED BY:

CHECKED BY:

PROJECT:

**SACRAMENTO ZOO  
LAND PARK DR  
SACRAMENTO, CA.**



9901 KENT STREET #6 PHONE: (916)688-1420  
ELK GROVE, CA. 95624 FAX: (916)688-1421  
E-MAIL: jgoldman@aol.com  
Contractor License #66498

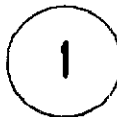
SHEET DESCRIPTION:

**WATER CALC'S  
PER PLAN CK**



## SITE WATER PRESSURE CALC'S

1.	PRESSURE AVAILABLE AT STREET MAIN	<u>40</u>	PSI
2.	PRESSURE LOSS DUE TO HEIGHT <u>15</u> FT X .434	<u>6.5</u>	PSI
3.	PRESSURE LOSS THRU WATER METER	<u>3</u>	PSI
4.	PRESSURE LOSS THRU BACKFLOW PREVENTER	<u>5</u>	PSI
5.	AVAILABLE PRESSURE LINE 1 - (LINE 2, 3, 4) =	<u>25.5</u>	PSI
6.	PRESSURE REQUIRED • HIGHEST FIXTURE	<u>15</u>	PSI
7.	PRESSURE AVAILABLE FOR FRICTION LOSS LINE 5 - (LINE 6) =	<u>10.5</u>	PSI
8.	TOTAL EQUIVALENT LENGTH OF PIPE FROM METER (DEVELOPED LENGTH X 1.5) =	<u>600</u>	FT
9.	<b>FRICTION LOSS CALCULATION</b>		
	FROM LINE 7 ( <u>10.5</u> ) PSI X 100 = <u>175</u> / 100 FT		
	FROM LINE 8 ( <u>600</u> ) FT		
	<u>175</u> / 100 FT. X DEVELOPED LENGTH OF PIPE (400 FT.)	<u>7</u>	PSI
10.	RESIDUAL AVAILABLE PRESSURE LINE 5 - (LINE 9) =	<u>18.5</u>	PSI
11.	DOMESTIC WATER SERVICE SIZE REQUIRED	<u>2"</u>	
12.	BUILDING SEWER SERVICE REQUIRED	<u>4"</u>	



### WATER CALCULATIONS

NO SCALE

SHEET NUMBER:  <b>REV.1</b>  1 OF 1 SHEETS	JOB NUMBER: SCALE: NONE DATE: DRAWN BY: R.P. DESIGNED BY: CHECKED BY:	PROJECT:  <b>SACRAMENTO ZOO LAND PARK DR SACRAMENTO, CA</b>	 <b>PLUMBING &amp; PIPE CONTRACTOR</b> 8001 KENT STREET #6 PHONE: (916)686-1420 ELK GROVE, CA 95624 FAX: (916)686-1421 E-MAIL: jgoldman@sol.com Contractor License #58498	SHEET DESCRIPTION:  <b>WATER CALC'S PER PLAN CK</b>
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CITY OF SACRAMENTO

**CERTIFICATE OF OCCUPANCY**

For Information Contact (916) 264-5716

Building Address: 3930 WEST LAND PARK DR Permit No. 0111819

Building Use: RESTROOM DBA: SACRAMENTO ZOO Occupancy: B

Building Owner: CITY OF SACRAMENTO Construction Type: VN

Owner Address: 3930 W LAND PARK SAC Sprinkled? [ ] Yes [ X ] No

Portion of Building Occupied: ENTIRE Area: 1327 Sq. Ft.

2/20/02  DENNIS RICHARDSON  
Date By:Print Sign CITY BUILDING OFFICIAL

[ Finaled By:VF,AC,LLS ]

*This Certificate, issued pursuant to the requirements of Section 109 of the Uniform Building Code, certifies that at time of issuance the described portion of the building has been inspected for compliance with the Uniform Building Code, as adopted per Title 15 of the Sacramento City Code for the group and division of occupancy and use for which the proposed occupancy is classified. Issuance of this certificate shall not be construed as an approval of a violation of any Codes, or Federal, State and City Laws or Ordinances. Certificates presuming to give authority to such violation shall not be valid. This certificate shall be posted in a conspicuous place on the premises and shall not be removed except by the City Building Official. No changes shall be made in the character of occupancy or use without approval of the City Building Official.*

**POST IN A CONSPICUOUS PLACE**