

CITY OF SACRAMENTO
1231 I Street, Sacramento, CA 95814

Permit No: 0004733
Insp Area: 4

Site Address: 4221 RALEY BL SAC
Parcel No: 237-0173-036

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

CONTRACTOR

OWNER
CHEVERON
PO BOX 6004
SAN RAMON, CA 94583

ARCHITECT
JOHN W JOHNSON
1137 N. MCDOWELL BL
PETALUMA, CA 94954

Nature of Work: NEW 2945 SQFT RETAIL FOOD MART

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 NA 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 BM2 C61/D40 A C57 C10 License Number 220793 Date 9/21/00 Contractor Signature Joe Najan - AGENT

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 9/21/00 Applicant/Agent Signature Joe Najan - AGENT

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 CA STATE FUND (OAKLAND) Policy Number 238181 Exp Date 4/01/01

(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 9/21/00 Applicant Signature Joe Najan

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

APPLICATION FOR COMMERCIAL BUILDING PERMIT

DEVELOPMENT SERVICES DIVISION
 PERMIT SERVICES SECTION

1251 I Street, Rm. 200
 Sacramento, CA 95814 (916) 264-7619 FAX 264-7046

ACTIVITY # 00 04733 Insp. Area 4C

Applicant MUST complete ALL Unshaded areas

ADDRESS 4221 Raley Blvd, Sacramento, CA Suite _____

PARCEL # 237-0173-034

<p style="text-align: center;">CONTACT</p> <p>Name <u>James Southward/RHL Design Group</u> Address <u>1137 N. McDowell Blvd, Petaluma</u> Phone <u>(707) 765-1660</u> FAX <u>(707) 765-9908</u> E-mail <u>jsouthward@rhl-design.com</u></p>	<p style="text-align: center;">LICENSED CONTRACTOR Lic No. # <u>220793</u></p> <p>Name <u>TBD GETTIER RYAN INC.</u> Address <u>47 Sierra Ct # J</u> Phone <u>925-551-7555</u> FAX <u>Douglas, CA 94508</u> E-mail _____</p>
<p style="text-align: center;">ARCHITECT/ENGINEER <u>C19291</u></p> <p>Name <u>John Johnson AIA/RHL Design Group</u> Address <u>1137 N. McDowell Blvd, Petaluma CA</u> Phone <u>(707) 765-1660</u> FAX <u>(707) 765-9908</u> E-mail _____</p>	<p style="text-align: center;">OWNER</p> <p>Name <u>Chevron Products Co</u> Address <u>P.O. Box 6004 (San Ramon CA, 94583)</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: new 2945 SQFT RETAIL FOOD MART
Demo on separate permit
 SPECIAL CONDITIONS: X11; X12; X13
 SPECIAL INSPECTIONS: 1701.5.1; 1701.5.7; 1701.5.11; 1701.5.13

OCCUPANT/TENANT: Chevron VALUATION: \$ 14,375¹⁰

FLOOD STATUS: <u>Yes</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 flr Area	Total Area	Use Zone	Occp Group	Const type	Fire Req. Y/N	Fed Code	Vio. File		
<u>1</u>		<u>2945</u>		<u>M</u>	<u>V-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>	<u>D</u>	<u>PW</u>	<u>UTIL</u>	

COMMENTS: CUSTOMER SUBMITTED HEALTH DEPARTMENT PLANS TO HEALTH DEPT.
CUSTOMER SUPPLIED CITY W/ RECEIPT 3 SITE IMPROVEMENTS 3755 SQFT
OLD NO # 9919276 SEE LOCKS HOLDS + NOTICES

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

CERTIFICATE OF COMPLIANCE
School District Development Fees

(Print or Type) If Printing, press hard for four copies

PART I To be completed by APPLICANT

OWNER'S NAME CHEVRON PRODUCTS COMPANY
 OWNER'S ADDRESS 6001 TULLINGER CANYON RD SALT RAMPON, CA 95833
 PROJECT ADDRESS 4221 RALEY BLVD SACRAMENTO, CA 95838
 PARCEL NUMBER 237-0173-236-0000 LOT NO. _____
 SUBDIVISION NAME _____
 NUMBER OF UNITS _____

Upon payment of the fees listed below, a 90-day approval period commences upon which the applicant paying the fees may protest such fees. Any failure to file such protest within the 90-day period shall result in forfeiture of any rights to challenge such fees, through litigation or otherwise.

APPLICANT'S SIGNATURE J. Allen L. Galt, Ryan Inc.
 TITLE OF APPLICANT Br. - Manager
 DATE 9-6-00 PHONE NUMBER 916-826-3203

PART II To be completed by BUILDING DEPARTMENT

PLAN IDENTIFICATION NUMBER 017-04733
 BUILDING TYPE
 RESIDENTIAL () APARTMENT/CONDOMINIUM () COMMERCIAL/INDUSTRIAL (X)
 SQUARE FEET OF CHARGEABLE BUILDING AREA 2745 SQ FT
 SIGNATURE [Signature]
 TITLE Building Inspector I DATE 5-2-00

PART III To be completed by SCHOOL DISTRICT

SCHOOL DISTRICT Grant Joint Union High School District / Robla S.D.
 DISTRICT CERTIFICATION NO. 056-01 / 0-010 (Robla)
 EXEMPT 2055 sq ft COMMENTS demo

RESIDENTIAL/APT/CONDO	SQ FT X \$.16	= \$	
COMMERCIAL/INDUSTRIAL ⁰⁰⁰¹ <u>890</u>	SQ FT X \$.31	= \$	<u>275.90</u>
OTHER FEE TYPE	SQ FT X \$		= \$	
TOTAL FEES COLLECTED			= \$	<u>275.90</u> ^{P.A.S.} <u>313.57</u> <u>666.93</u>

This Certification covers only the amount of square footage indicated above. Any additions or corrections to the square footage for this project will require an amendment to the Certificate of Compliance.

As the authorized school district official, I hereby certify that the requirements of Government Code Section 65995 and any other authorized requirements have been complied with by the above signed applicant.

SIGNATURE Patty Quigley
 TITLE Facilities Analyst DATE 9/8/00

Original: School District 1st copy: School District 2nd copy: Building Department 3rd copy: Applicant

Date of Request: _____
By: _____

CITY OF SACRAMENTO DEVELOPMENT SERVICES DIVISION
PLANNING AND ZONING INFORMATION REQUEST

Project Address: 4221 RALEY BLVD, SACRAMENTO CA

Assessor's Parcel Number: # 237-0173-036

Previous Use: GAS STATION

Description of Request/Proposed Use: NEW C-STROKE ON EXISTING SERVICE STATION LOT

Is This a Change of Use? _____

Zoning Designation: HC

Prior Applications for Project Site(P#, Z#, DRPB#): P 98-128

Comments: City needs to do cond. of approval.

Are There Any Planning Issues?: (circle one) YES NO

* Staff Site Plan Check Required? (Circle one)

YES NO

* Field Inspection Required? (Circle one)

YES NO

* Design Review/Preservation Required?: (Circle one)

YES NO

Planning Review by/Date: [Signature]

5-2-00

per Gary up to him

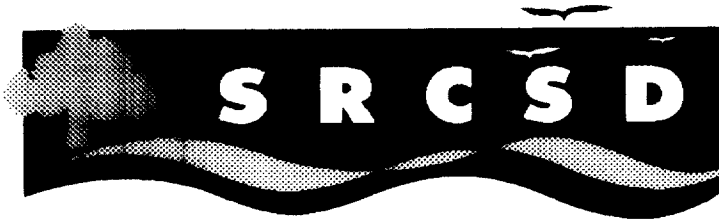
A list of items that must be reviewed by Planning is provided on the reverse side of this form.

MICROFILM AFTER FINAL

Flood ZONE X
ONE

COUNTY SANITATION DISTRICT NO. 1
 SACRAMENTO REGIONAL COUNTY SANITATION DISTRICT
SEWER IMPACT FEE
 PERMIT AND CALCULATION SHEET

APPLICATION NO: <u>City</u>		BLDG PERMIT NO:	
GENERAL INFORMATION		THIS PERMIT GOOD ONLY WHEN VALIDATED BY THE CASHIER	
		263098 JMF 1/15/00	
		THIS PERMIT TO CONNECT EXPIRES ONE YEAR FROM DATE OF ISSUANCE	
FEE CALCULATION		BUILDING USE	
INSPECTION	<u>0</u>	RESIDENTIAL SF <input type="checkbox"/>	MF <input type="checkbox"/>
CSD-1	<u>0</u>	COMMERCIAL USE	UNITS
SRCSD	<u>933</u>		
CONSTRUCTION		<u>2,877 sq. ft.</u>	
IN-LIEU		<u>Service Station / Mini-Mart</u>	
TOTAL FEE	933		
APN: <u>237-0173-036</u>			
DESCRIPTION/ SUBDIVISION		LOT:	
PROPERTY ADDRESS <u>4221 Raley Blvd.</u>			
OWNER <u>CHEVRON PRODUCTS COMPANY</u>			
MAILING ADDRESS <u>6001 Bollinger Canyon Rd.</u>			
CITY-STATE-ZIP <u>SAN RAMON, CA 94583</u> PHONE <u>925-842-9636</u>			
ADDITIONAL FEES MAY BE DUE IF CHANGES IN USE INCREASE SEWER IMPACT.			
APPLICANT SIGNATURE <u>Joe Nguyen / Gethro-Ryan Inc.</u>			
CONSOLIDATED UTILITY BILLING USE ONLY			
ACCT _____	INPUT _____	START _____	
INSPECTOR'S COPY			



Sacramento County Regional Sanitation District
 9660 Ecology Lane
 Sacramento, California
 95827-3881

JULY 28, 2000
RECEIVING FAX: 707-765-9908
SENDING FAX: 916-875-6253

TO: JEFFREY RUSIT
 R H L DESIGN GROUP

FROM: DOLORES ROSS
 Sacramento County Regional Sanitation District

RE: SEWER FACILITY IMPACT FEES
4221 RALEY BLVD.

APN: 237-0173-036
Plan Check # 00-04733

The Sewer Facility Impact Fees for the replacement of a 2,055 sq. ft. building at the Chevron Station at the above address with a 2,945 sq. ft. convenience store are as follows:

Inspection	\$	0
Impact to County San. District 1	\$	0
Impact to Sac. Regional County San. District	\$	433
		<u>433</u>

This fee can be paid at 827 Seventh St., Room 105, Window 11. Please make your check payable to County of Sacramento. If you have any further questions, feel free to call me at 916-875-6679.

cc: Sean Burke
 City of Sacramento

This fee is also subject to adjustment if the data supplied is changed.

www.srscd.com

e-mail: rossd@pwa.co.sacramento.ca.us

SRCSO

Customer Service Group
 PWA Water Quality Engineering for
 SACRAMENTO REGIONAL COUNTY SANITATION DISTRICT

REQUEST FOR SEWER FEE QUOTE

PC# 00.04733

DATE	12-15-99	REQUESTOR	SEAN BURICE	NUMBER OF PAGES	1	PHONE	264-7046
FROM	City of			FAX			
	SACRAMENTO						
TO	SRCSO Customer Service	RESPONDER	DULORES ROSS	FAX	875-6253	PHONE	

URGENT -- Applicant is in office or ready to pay permit.

If urgent, call 875-6820 to notify an Engineering employee that you faxed a request.
 Press zero to speak to the operator.

1 WEEK WOULD BE FINE

NOT URGENT -- Applicant has requested informal quote

Applicant	NAME	MAGGIE McLAUGHLIN	PHONE	(707) 765-1660
Property	ASSESSOR'S PARCEL NUMBER(S)	237-0173-036	PROPERTY ADDRESS	4221 RALEY BLVD
Project	PLAN CHECK / BUILDING PERMIT NO	00.04733	(mark all that apply)	
			New construction	<input checked="" type="checkbox"/>
			Remodel	<input type="checkbox"/>
			Change in use	<input type="checkbox"/>
	USE	CURRENT // PREVIOUS	PLANNED	
		AUTO SERVICE	FOOD MART	
	SQUARE FOOTAGE	CURRENT // PREVIOUS	PLANNED	
		924	2945	

FAXED 5/2/00 345 pm

9660 ECOLOGY LANE • SACRAMENTO, CALIFORNIA • 95827-3881
 ENGINEERING (916) 875-6820 • FAX (916) 875-6253

1395 35TH AVENUE	TEST NO: 99-94	FILE NO: R99-0094
SACRAMENTO, CA 95822	COMPLETE DATE: 11-30-99	PCN
PHONE: 916 / 264-1430	ANALYSIS FEE: \$90.00	DATE PAID: 11/12/99
FAX: 916 / 264-8897	FIELD TEST FEE: \$360.00	DATE PAID: 11/12/99
CONTACT PERSON: Maggie McLaughlin	PHONE NO: 707-765-1660	FAX NO: 707-765-9908
COMPANY: AHL Design Group	CELL PHONE NO:	
COMPANY ADDRESS: 1137 N. McDowell	STREET ADDRESS OF TEST: 4221 RALEY BLVD.	
PURPOSE OF TEST:	ASSESSOR'S PARCEL NUMBER: 227-0173-036-0000	

The undersigned agrees to the following items and conditions:

- (1) The street address shown above is correct.
- (2) Water supply data is developed from several sources of information which may include water supply test data, pipe network computer models, and continuous pressure recording stations. The design water supply data given below is to be used for design purposes.
- (3) Although the water supply data reported herein is believed to be accurate, the City makes no warranty, guaranty, certification or other representation of any kind that such data is accurate or correct, or that the pressures and/or flow rates reported herein can or will be maintained. The undersigned agrees that the City, its officers and employees shall not be liable for any damages of any kind resulting from the use of or reliance upon the water supply data reported herein by the undersigned or by any third party.
- (4) If the undersigned desires to witness the water supply test performed by the City, please check the box below:
 I want to witness this water supply test, which will be scheduled at the convenience of the Department of Utilities.
- (5) If the undersigned elects to hire a licensed engineer, at the undersigned's sole expense, to witness and certify the water supply test performed by the City, please check the box below:
 At my expense, I will arrange for a licensed engineer to witness and certify this water supply test, which will be scheduled at the convenience of the Department of Utilities.

Print Name: Maggie McLaughlin Signature: *Maggie McLaughlin* Date: 11/10/99

ENGINEERING REQUEST DATE: 11-18-99 DATE OF TEST: 11-30-99 TIME OF TEST: 9:40
 WATER MAIN SIZE: 6" TEST CONDUCTED BY: Ferrone-Steckline-LOPEZ

	HYDRANT NO.	MAP PAGE	STATIC PRES. (PSI)	RESIDUAL PRES. (PSI)	PISTOT PRES. (PSI)	OUTLET DIA. (IN.)	COEFFICIENT		CALC. FLOW @ PRES. (G.P.M.)	FLOW @ 20 PSI (G.P.M.)
							C ₁	C ₂		
RESIDUAL	24	47N	44	24						
FLOWED	25	47N			15	2 1/2	1.0	0.90	650	
FLOWED										
FLOWED									TOTAL 650	717
FLOWED										

• THE WATER SUPPLY TEST DATA IS NOT TO BE USED FOR THE DESIGN OF DOMESTIC WATER SYSTEMS.
 • (STATIC PRES. - RESIDUAL PRES.) / (STATIC PRES. - 20 PSI) IS LESS THAN 25%. THEREFORE, THESE RESULTS ARE ONLY VALID FOR FLOWS NOT EXCEEDING _____ G.P.M.

	ACTUAL	DESIGN (1)
STATIC PRESSURE	44 - PSI	34 - PSI
RESIDUAL PRESSURE	24 - PSI	14 - PSI
TOTAL FLOW @ RESIDUAL	650 - G.P.M.	650 - G.P.M.
TOTAL FLOW @ 20PSI	720 - G.P.M.	540 - G.P.M.

(1) The Design Water Supply Data reflects fluctuations and future demands on the water distribution system. It is to be used 10/12/99

City of Sacramento
Water and Sewer Service Quotation
 FY 99/00

Date: 08/04/00 Time:		Planning No.:		Plan Check No.: 0004733	
Address: 4221 Ralley Blvd Chevron Satation				Parcel No.: 237-0173-036	
Description:					
Subdivision Map: Youngs Height 1037-4				Water Page No.: 47N	
Estimate By: RT		Project Engineer: Jim Southward			
Engineering Firm: RHL Design Group		Phone No.: 707 765 1660		Fax No.:	
Sewer Jurisdiction: <input type="checkbox"/> County <input checked="" type="checkbox"/> City					
Comment No.1		Abandon ex. 1 in service			
Comment No.2		New 2" service full service			
Comment No.3					
Comment No.4					
Comment No.5					
Comment No.6					
TOTAL WATER DEV. FEES: \$5,736		28 hrs x \$75 per hour = \$2,100		or \$300.00 (whichever is greater)	
TOTAL SEWER DEV. FEES: \$0		Total on-site grading and drainage review fee:		\$2,100	

Water Service Quotations

Main Size	Serv. Size			St. Tap	Esmt. Tap	Description	No. of Tap	No. of Meter	Tap Fee/ea.	Meter Fee/ea.	Total Tap cost	Development Fees
	D	I	F									
6	2			x		Tap+Meter	1	1	\$1,865	\$610	\$2,475	\$7,642
											\$0	
											\$0	
											\$0	
											\$0	
											\$0	
											\$0	
4" TAP AND 3" METER											n/a	
ABANDONMENT												
6	Abandon			1 in.	Abandon		1				\$510	
	Abandon			in.								
CREDIT												
	Credit for			1 in.			1					(\$1,906)
	Credit for			in.								
							0		Fire Hydrant			
Total for Water											\$2,985	\$5,736

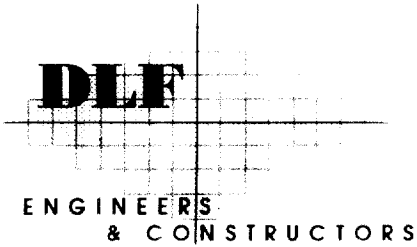
Sewer Service Quotations

Main Size	Service Size	Description	QTY	Full St W (FT)	No. OF MH	Total Tap cost	Development Fees
		Development Fee Only				\$0	
		Easement Tap + MH + Dev. Fee				\$0	
		Street Tap + MH + Dev. Fee				\$0	
		Credit					\$0
Total for Sewer						\$0	\$0

Note: Total cost = Qty. x Street/2 x Tap Fee + MH Fee, MH Fee is \$1200.00

Sewer Tap Construction Charge: \$0
 Water Main Construction Charge: \$2,985
Total For Address: \$2,985

Robert M
 8/4/00



November 20, 2000

Mr. Gary Darns
Structural Building Inspector
City of Sacramento
Neighborhood Planning and
Development Services Department
1231 I Street, Room 200
Sacramento, Ca. 95844

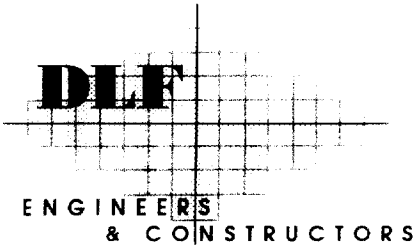
Project: Building Permit # 004733C-Inspection Area 4C
DLF #825.599
DLF Proposal #076.199
RHL Job #8075.31
P.O. #93166
Chevron Sales Mart
EM 2818-Calif.
SS #9-1069
4221 Raley Blvd.
Sacramento, CA.

Dear Mr. Darns:

Following our review of the inspection results prepared by Korbmacher Engineering, we offer the following comment, relating to fireclay in the mortar prepared for the masonry construction.

Considering an evaluation of the structural capacity of the wall section based only on the grouted portion of the wall:

We find that installation of grout with a compressive strength exceeding 3000 psi will produce a structural section having the required design capacity. Construction of the balance should proceed per plan.

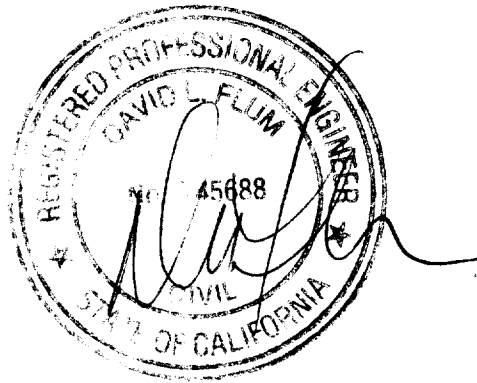


We trust that the above will adequately satisfy your concerns. If you have any questions or need anything further, please contact this office.

Cordially,
DLF Engineers and
Constructors, Inc.

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

David Flum, P.E.
RCE Ca. 45688
Exp. 12-31-02



df/DF
Attachment(s)-none
cc:

Mr. Jim Southward
RHL Design Group, Inc.
1137 North McDowell Blvd.
Petaluma, Ca. 94954-1110

Mr. Bruno Korbmacher
Korbmacher Engineering, Inc.
480 Preston Court, Suite B
Livermore, Ca. 94550

Mr. Joe Najera
Gettler-Ryan Inc.
3164 Gold Camp Drive, Suite 240
Rancho Cordova, Ca. 95670

File

CITY OF SACRAMENTO
 BUILDING INSPECTION DIVISION
 APPLICATION FOR BUILDING PERMIT - HAZARDOUS MATERIAL SURVEY

As Required by Assembly Bill #3205 - A Building Permit Cannot be Approved Without This Completed Form

1. Business Name: CHEVRON PRODUCTS COMPANY SS# 9-1069 Phone: 925-842-9636
 Site Address: 4221 Raley Blvd., Sacramento, CA 95838 Suite: _____
(Street) (Zip)
 Business Owner/Representative: Heather Heuth Phone: 925-842-9636
 Nature of Business: CONVENIENCE STORE - GAS STATION
 Property Owner: CHEVRON PRODUCTS COMPANY Phone: 925-842-9636
 Address: 6001 Bollinger Canyon Rd. Suite: _____
SAN RAMON CA 94583
(City) (State) (Zip)

2. Are you developing an undetermined tenant space? Yes ___ No X Is this permit for a shell building? Yes ___ No X
 Notify lessee of the responsibility to coordinate with the Fire Department regarding the use and handling of hazardous materials.
3. Does/Will your business generate hazardous waste? Yes ___ No X
4. Does/Will your business handle, store or transport any solid, liquid, or gaseous chemicals? Yes X No ___

CONSULT THE EPA CHEMICAL LIST LOCATED AT THE BUILDING DIVISION COUNTER FOR HAZARDOUS OR ACUTELY HAZARDOUS MATERIALS TO COMPLETE THE FOLLOWING QUESTIONS.

- If you answered "YES" to questions #3 and/or #4 above, continue on to questions 5 - 8.
5. Do you handle, store, or transport 55 gallons, 500 pounds, or 200 cubic feet (at Standard Temperature or Pressure) of a product or formulation containing hazardous materials at any one time? Yes X No ___
6. Do you handle, store or transport any amount of acutely hazardous materials? Yes X No ___
7. Is/Will your business be located within 1,000 feet of a school? Yes ___ No X

If you answered "yes" to questions #6 and/or #7, complete the RMPP informational sheet.

8. Is/Will your business be located within 1,000 feet of a hospital, and/or long-term healthcare facility? Yes ___ No X

IF YOU ANSWERED "YES" TO QUESTION #3 AND/OR #4, PLEASE CONTACT THE CITY OF SACRAMENTO FIRE DEPARTMENT LOCATED AT 1231 I STREET, SUITE 401, SACRAMENTO, CA OR CALL 449-5416.

Prior to issuance of a certificate of occupancy, each business owner(s) shall contact the City of Sacramento Fire Department and comply with the Health and Safety Code regarding the use and handling of hazardous materials.

PENALTY: Any business that violates Section 25531-25541 of the Health and Safety Code shall be civilly liable to the administering agency in an amount of not more than two thousand dollars (\$2,000) for each day in which the violation occurs. If the violation results in, or significantly contributes to, an emergency, including a fire, the business shall also be assessed the full cost of the city emergency response, as well as the cost of cleaning up and disposing of the hazardous materials. Additional liability and punishment may be assessed for knowing a violation after reasonable notice of the violation.

Applicant's Name: JOE NAJERA
(Print)
Joe Najera
(Signature) 9/21/00
(Date)

BID Use Only: Plan Ck# <u>0004733</u> Permit # <u>0004733</u> OK to issue prmt? <u>(Y)</u> <u>PSB</u> <u>9/21/00</u> D. Appr Req'd? Yes No <small>init date</small>	
Hold on Certificate of Occupancy? Yes <u>(No)</u>	
Fire Dept. Use Only: OK to issue permit? init ___ date ___ OK to issue Certificate of Occupancy? init ___ date ___	

CAL. LIC #434901

1121 UNIVERSITY TERRACE
RENO, NEVADA 89503
(775) 747-0100

RAGLEN
SYSTEM
BALANCE, INC.



*AIR AND HYDRONIC SYSTEM
TESTING AND BALANCING*

TEST AND BALANCE REPORT

JOB: CHEVRON - RALEY BLVD.

MECHANICAL CONTRACTOR: RB SPENCER

CONSULTING ENGINEER: N/A

JOB NO: 10188

DATE: January 22, 2001

TECHNICIAN: CLAUDE BISHOP

TBE: PHILLIP D. RAGLEN

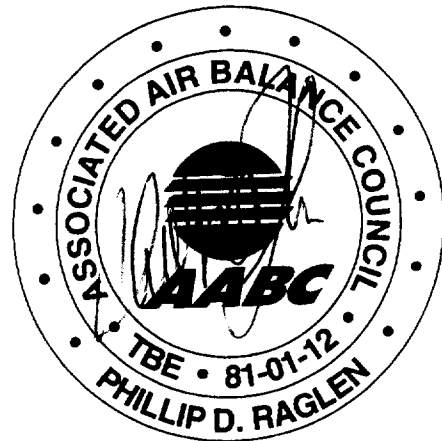


TABLE OF CONTENTS

DESCRIPTION	PAGE
GENERAL NOTES	A
SYMBOL SHEET	B
INSTRUMENT CORRECTION CURVES	C - F
HP-1	1-2
HP-2	3-4
EF-1	5
EF-2	6
SCHEMATIC(s)	

**RAGLEN
SYSTEM
BALANCE, INC.**

*Air and Hydronic System
Testing and Balancing*



SYMBOL SHEET

DNL	DATA NOT LISTED
DNA	DATA NOT AVAILABLE
N.T.	NOT TAKEN DUE TO NO VALID LOCATION
N.A.	NOT ACCESSIBLE
D.D.	DIRECT DRIVE
C.D.	CEILING DIFFUSER
SWR	SIDE WALL SUPPLY OR RETURN REGISTER
F.S.	FLOOR SUPPLY
C.E.	CEILING EXHAUST
C.R.	CEILING RETURN
W.E.	SIDE WALL EXHAUST
F.R.	FLOOR RETURN
F.E.	FLOOR EXHAUST OR RETURN
OPEN	NO TERMINAL DEVICE INSTALLED
P.P.	PERFORATED PLATE
O	DIAMETER
H.P.	HORSEPOWER
DIA	DIAMETER
S.P.	STATIC PRESSURE
V	VOLTS
FLA	FULL LOAD AMPS
S.F.	SERVICE FACTORS
BHP	BRAKE HORSEPOWER
ADJ P.D.	ADJUSTED PITCH DIAMETER
O.A. MIN.	OUTSIDE AIR MINIMUM
N.I.	NOT INSTALLED

CAL. LIC. #434901

1121 UNIVERSITY TERRACE
RENO, NEVADA 89503
(775) 747-0100
(888) 421-7925
FAX (775) 747-0273

**RAGLEN
SYSTEM
BALANCE, INC.**

*Air and Hydronic System
Testing and Balancing*



DATED 08-22-00

**AMPROBE
CALIBRATION SHEET**

AMPROBE
SER.# 179362

LAB STANDARD
UNIVERSAL 83-11
SER. # 16321

AMPS

AMPS

1.6
2.78
6.32
8.29
12.7
18.3
22.4
30.5
36.2
43.1
48.8
55.2
71.3
89.1
99.5

1.9
2.7
6.36
8.2
13.0
18.8
21.0
30.3
35.2
42.9
49.1
56.2
70.0
88.7
99.1

VOLTS

VOLTS

117
120
209
472
484

116
119
207
473
486

CAL. LIC #434901

1121 UNIVERSITY TERRACE
RENO, NEVADA 89503
(775) 747-0100
(888) 421-7925
FAX (775) 747-0273

**RAGLEN
SYSTEM
BALANCE, INC.**

*Air and Hydronic System
Testing and Balancing*



DATED 08-22-00

**CALIBRATION SHEET
TACHOMETER**

ZERNICKOW
MODEL 252
SER.# 72462
0-2000 RPM

LAB STANDARD
ZERNICKOW
TYPE B
SER# 367329
0-2000 RPM

96

97

141

142

290

288

390

392

716

716

910

912

1070

1077

1160

1169

1290

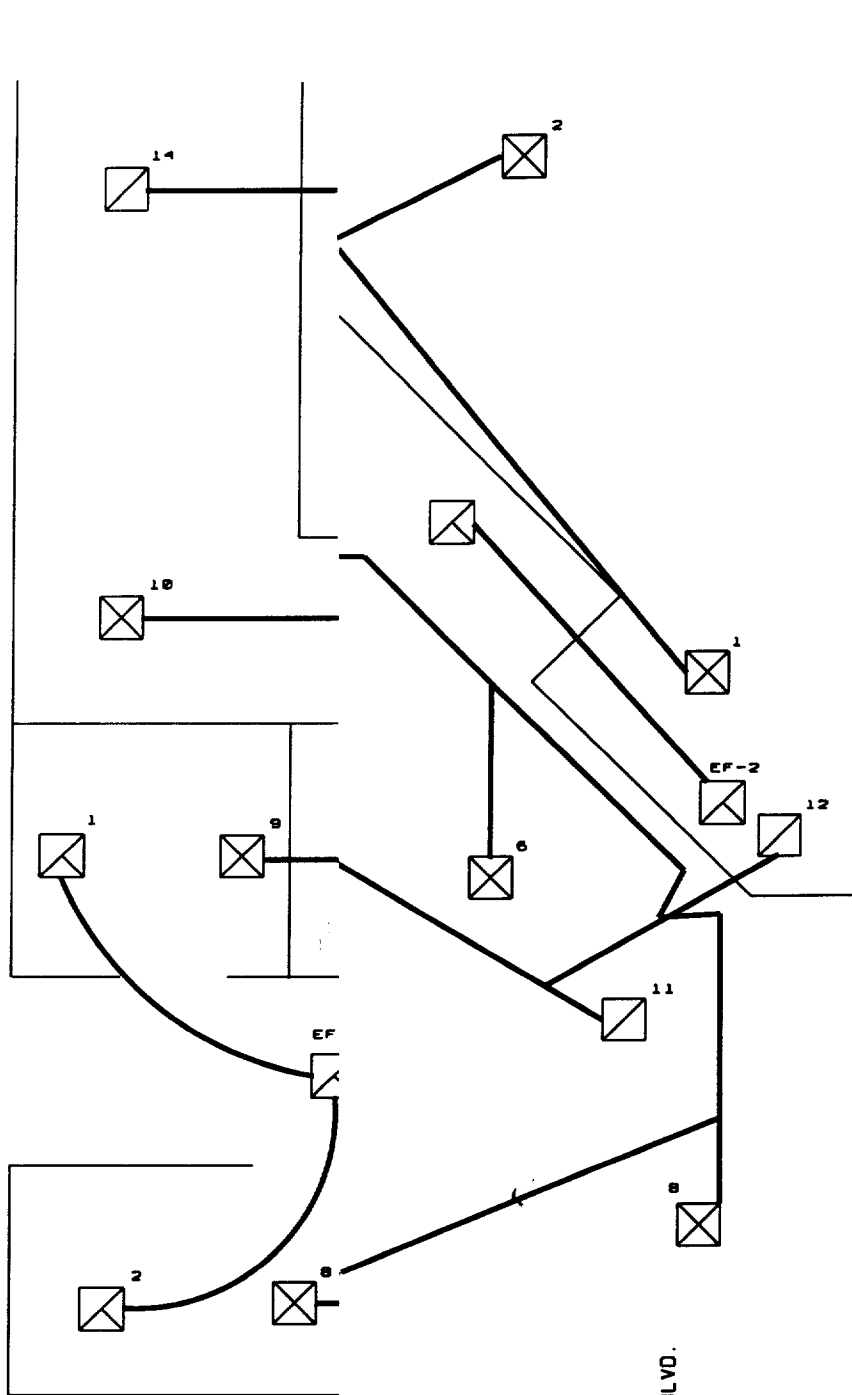
1298

1840

1041

1960

1961



RSB# 10188
CHEVRON - RALEY BLVD.

REVISED
M-1
PAGE 1

MEMORANDUM

SACRAMENTO FIRE DEPARTMENT

TO: BUILDING DEPARTMENT

DATE: 1-2-01

FROM: Troy Malaspino
Fire Marshal

SUBJECT: FIRE SYSTEM INSPECTION

A final inspection of the newly installed fire system at:

4221 RALPH BLVD

Has been conducted by Inspector

A. BARRIS -

On

12-29-00

00-04733-194
Permit Number

2945
Square Footage

RETAIL STORE
Type of Inspection

They system is acceptable by this department.

Ross L. Woodman
By: Ross L. Woodman,
Fire Prevention Officer II

TI-828
F.D. Reference Number

J

**FINAL REPORT: SPECIAL INSPECTION
PROPOSED CHEVRON STATION
4221 RALEY BOULEVARD
SACRAMENTO, CALIFORNIA**

For Chevron Products Company

**Project No. JH-2085
11 January 2001**



Korbmacher
Engineering Inc.



Korbmacher Engineering, Inc.

Geotechnical Environmental Material Testing Special Inspection

480 Preston Court, Suite B, Livermore, CA 94550, PO Box 405, Livermore, CA 94551 925.454.9033, 925.454.9564 (Fax)

11 January 2001

Ms. Heather Heath
Chevron Products Company
6001 Bollinger Canyon Road, Building T, Room 1378
San Ramon, California 94583

Subject: **FINAL REPORT: SPECIAL INSPECTIONS**
Proposed Chevron Station
4221 Raley Boulevard
Sacramento, California
Project Number JH-2085

Dear Ms. Heath:

As requested, presented in this report are the results of special inspection and testing performed during construction of the subject project. Korbmacher Engineering, Inc. (KEI) was responsible for providing inspection services for the following items:

- Masonry - Sound Wall.
- Epoxy Bolting.

Attached are our compliance and daily reports of inspection services and compression test results for the subject project. Based on our observations/inspections and test results, the aforementioned work has been completed and to the best of our knowledge is in conformance with the approved plans and specifications and Section 1701 of the Uniform Building Code.

LIMITATIONS AND EXCEPTIONS

Our services were performed according to generally accepted material testing and observation practices for the county area at the time of the construction activities and at the time this report was prepared. Please be aware that the construction observations is a technique to reduce the risk of problems arising during the construction. KEI's opinions and conclusions are based upon field observations made during KEI's period of onsite observation only, and the specific test results obtained from certain locations. KEI makes no representation, express or implied, and no warranty or guarantee is included or intended as to the professional opinion. KEI does not guarantee construction, nor do KEI assume the contractor's primary responsibility to produce a completed project conforming to the project plans and specifications.

We appreciate being of service to you during the construction phase of the project. If you have questions concerning this report or any of our testing services, please call at your earliest convenience.

Respectfully submitted,
KORBMACHER ENGINEERING, INC.

Bruno Korbmacher, PE

Attachments: ~~Masonry Inspection Reports~~
~~Masonry Laboratory Test Results~~
Epoxy Bolting Inspection Reports
Clarification Documents

Copies to: Addressee (1)
Mr. Anthony Grijalba (1)
Gettler-Ryan, Inc.
Mr. Gary Darms (1)
City of Sacramento - Dept. of Plan. & Bldg.

MASONRY INSPECTION

INSPECTION, INC.
 SPECIAL INSPECTION
 450 Phelan Ct., Livermore, CA 94551
 925.484.9000, 925.484.9004 (Fax)

**SPECIAL INSPECTION
 REPORT - COMPLIANCE**

Client: Greeneview Job No.: 11-2035 Page 1 of 1
 Project: Cherash Retrofit Observations By: Greg Haer
 Location: Sacramento Date: 11-3-03
 Prime Contractor: Home Plan Superintendent: Anthony
 Permit No.:

COMPLIANCE REPORT

FOUNDATIONS FIRE REINFORCING STEEL IN PLACE MAGNABLY STRUCTURE-RELATED FIRE RESISTANCE
 NONDESTRUCTIVE TESTING OTHER

THE FOLLOWING WORK IS TO THE BEST OF MY KNOWLEDGE IN COMPLIANCE WITH THE APPROVED PLANS AND SPECIFICATIONS AND THE APPLICABLE WORKMANSHIP PROVISIONS OF THE IBC FORMS AND CODES REFERENCED HEREIN.

OBSERVATIONS ACTION TAKEN

entire length of wall to a height of 3' 3" and
 foundation. This was done by using a
 leveling bar to set from 2' 6" set wall to 2' 6" set
 to the expansion joint to a height of 3' 3".
 Spoke with Joe Najera and notified Anthony the
 superintendent of the Cherash Project Manager and
 engineer David Frank. Mr. Frank assured me that
 this was indeed now compliance with approved plans
 and codes and could not sign off on this
 unapproved mortar mix design.
 Spoke with Joe Najera and was told he would
 meet and discuss this situation with City of Sacramento
 building inspector. Joe plans on continuing with
 CMU wall using proper mortar mix design without
 taking out wall section with unapproved mortar
 was assured by Joe Najera that Korbmacher Eng. Inc.

COPIES TO:

OBSERVATIONS REPORTED ABOVE ARE INDICATIVE OF CONDITIONS FOUND AT THE LOCATION AND TIME OF OBSERVATION ONLY. THE ABOVE SERVICES AND REPORT PERFORMED ACCORDING TO THE TERMS AND CONDITIONS OF THE CONTRACT BETWEEN CLIENT AND CONSULTANT. OUR SERVICES WERE PERFORMED ACCORDING TO THE STANDARD OF CARE INCLUDING THE SKILL AND JUDGEMENT THAT IS REASONABLY EXPECTED OF SIMILAR SITUATED PROFESSIONALS PRACTICING IN THIS OR SIMILAR LOCALITIES AT THE TIME THIS REPORT WAS PREPARED. NO WARRANTY, GUARANTEE OR REPRESENTATION, EXPRESS OR IMPLIED, IS INCLUDED OR INTENDED.

Reviewed by: JB 11/03/03
 DATE

GEOTECHNICAL ENGINEERING & INSPECTION
701 West 20th, Livermore, CA 94550
450 Prunedale Circle, Suite B, Livermore, CA 94550
925.454.5033, 925.454.5034 (Fax)

SPECIAL INSPECTION REPORT - COMPLIANCE

Client: Chevron iac Job No. VH2095 Page 3 of 3
Project: Chevron Retainment Pit Observations By: GREG HOCK
Location: Sacramento Date: 11-3-00
Prime Contractor: Bottler + Ryan Superintendent: Anthony
Permit No. _____

COMPLIANCE REPORT

FOUNDATIONS REINFORCING STEEL CONCRETE MASONRY STRUCTURAL STEEL REPAIRS
NONDESTRUCTIVE TESTING & OTHER

THE FOLLOWING WORK IS TO THE BEST OF MY KNOWLEDGE IN COMPLIANCE WITH THE APPROVED PLANS AND SPECIFICATIONS AND THE APPLICABLE WORKMANSHIP PROVISIONS OF THE UNIFORM BUILDING CODE SECTION 101 AND ALL REFERENCED CODES.

OBSERVATIONS WERE TAKEN:

will receive notes and Report FROM Sacramento
Department of Engineering IF not approved
understanding The Bottler + Ryan
will accept Responsibility and liability For These
sections of concrete wall and send letter
to Koa Macher Eng Inc stating their Realm of
Responsibility.

cast one set of 3 mortar specimens for lab testing

COPIES TO:

OBSERVATIONS REPORTED ABOVE ARE INDICATIVE OF CONDITIONS FOUND AT THE LOCATION AND TIME OF OBSERVATION ONLY. THE ABOVE SERVICES AND REPORT PERFORMED ACCORDING TO THE TERMS AND CONDITIONS OF THE CONTRACT BETWEEN CLIENT AND CONSULTANT. OUR SERVICES WERE PERFORMED ACCORDING TO THE STANDARD OF CARE INCLUDING THE SKILL AND JUDGEMENT THAT IS REASONABLY EXPECTED OF SIMILAR SITUATED PROFESSIONALS PRACTICING IN THIS OR SIMILAR LOCALITIES AT THE TIME THIS REPORT WAS PREPARED. NO WARRANTY, GUARANTEE OR REPRESENTATION, EXPRESS OR IMPLIED, IS INCLUDED OR INTENDED.

Reviewed by JB

11-6-00
DATE

KORBMACHER ENGINEERING, INC.

GEOTECHNICAL ENVIRONMENTAL MATERIALS SPECIAL INSPECTION

PO Box 405, Livermore, CA 94551
480 Preston Court, Suite B, Livermore, CA 94550
925.454.9033 925.454.9564 (Fax)

DAILY REPORT

Client: UNION Job No.: 1410055 Page 1 of 1
Project: UNION BRIDGE Observations By: ARMANDO AVILA
Location: SACRAMENTO Date: 11/8/00
Prime Contractor: ET... Superintendent: ARMANDO AVILA
Permit No.: _____

DAILY REPORT

THE FOLLOWING WORK IS TO THE BEST OF MY KNOWLEDGE IN COMPLIANCE WITH THE APPROVED PLANS AND SPECIFICATIONS AND THE APPLICABLE WORKMANSHIP PROVISIONS OF THE REFERENCED CODES UNLESS NOTED OTHERWISE BY OBSERVATIONS ACT IN TAKEN.

THIS WAS SET UP FOR THE SPECIMENS FOR
THE BRIDGE FOR FABRICATING SPECIMENS

COPIES TO

OBSERVATIONS REPORTED ABOVE ARE INDICATIVE OF CONDITIONS FOUND AT THE EXACT LOCATION AND TIME OF OBSERVATION ONLY. THE ABOVE SERVICES AND REPORT WERE PERFORMED ACCORDING TO THE TERMS AND CONDITIONS OF THE CONTRACT BETWEEN THE CLIENT AND CONSULTANT. OUR SERVICES WERE PERFORMED ACCORDING TO THE STANDARD OF CARE INCLUDING THE SKILL AND JUDGEMENT THAT IS REASONABLY EXPECTED FROM SIMILAR SITUATED PROFESSIONALS PRACTICING IN THIS OR SIMILAR LOCALITIES AT THE TIME THIS REPORT WAS PREPARED. NO WARRANTY, GUARANTY, OR REPRESENTATION, EXPRESS OR IMPLIED, IS INCLUDED OR INTENDED.

Reviewed by JA

11/8/00
DATE

OFFICE
INSPECTION

916.434.3033, 916.434.3034 (Fax)

SPECIAL INSPECTION REPORT - COMPLIANCE

Client Chevain Inc Job No. VH2084 Page 1 of 1
 Project Incineration Station Observations By Greg Hsek
 Location Sacramento Date 11-9-00
 Prime Contractor Geller & Ryan Superintendent Anthony
 Permit No. _____

COMPLIANCE REPORT

FOUNDATIONS REINFORCING STEEL CONCRETE MASONRY STRUCTURAL STEEL FIREPROOFING
 NONDESTRUCTIVE TESTING OTHER

THE FOLLOWING WORK IS TO THE BEST OF MY KNOWLEDGE IN COMPLIANCE WITH THE APPROVED PLANS AND SPECIFICATIONS AND THE APPLICABLE WORKMANSHIP PROVISIONS OF THE UNIFORM BUILDING CODE SECTION 107 AND OF THE REFERENCED CODES.

OBSERVATIONS - ACTION TAKEN: Special inspections of Reinforcing steel
in concrete sound walls
Minimum steel reinforcement = 5 # 260 BILLET vertical at 16" c
= 2 # 260 BILLET Horiz at 16" d
and all loose conditions and
in condition.
= 5 each side expansion joint.
Reinforcement placement clearance top and grade
Per approved plan and current ICB0 codes.
This Report subject to Review by Local Building
Official

COPIES TO:

OBSERVATIONS REPORTED ABOVE ARE INDICATIVE OF CONDITIONS FOUND AT THE EX LOCATION AND TIME OF OBSERVATION ONLY. THE ABOVE SERVICES AND REPORT W PERFORMED ACCORDING TO THE TERMS AND CONDITIONS OF THE CONTRACT BETWEEN CLIENT AND CONSULTANT. OUR SERVICES WERE PERFORMED ACCORDING TO THE STAND OF CARE INCLUDING THE SKILL AND JUDGEMENT THAT IS REASONABLY EXPECTED F SIMILAR SITUATED PROFESSIONALS PRACTICING IN THIS OR SIMILAR LOCALITIES AT THE THIS REPORT WAS PREPARED. NO WARRANTY, GUARANTY OR REPRESENTATION, EXPRES MPLIED, IS INCLUDED OR INTENDED.

Reviewed by JG 11-9-00 DATE

INSPECTION

922.404.3033, 922.404.3034 (Fax)

SPECIAL INSPECTION REPORT - COMPLIANCE

Client Chevron Job No. VH2085 Page 1 of 1
 Project Chevron Refinery Observations By GREG HOOK
 Location Sacramento Date 11-27-00
 Prime Contractor Settler Ryan Superintendent Anthony
 Permit No. _____

COMPLIANCE REPORT

FOUNDATIONS REINFORCING STEEL CONCRETE MASONRY STRUCTURAL STEEL REINFORCING
 NONDESTRUCTIVE TESTING OTHER

THE FOLLOWING WORK IS TO THE BEST OF MY KNOWLEDGE IN COMPLIANCE WITH THE APPROVED PERMIT
 AND SPECIFICATIONS AND THE APPLICABLE WORKMANSHIP PROVISIONS OF THE UNIFORM BUILDING CODE SECTION
 REFERENCED CODES:

OBSERVATIONS ACTION TAKEN Spouse inspection of Reinforcing
steel on outside of sound wall
Reinforcing steel placement clearance was
made - tap per approved set of Plans
and correct as shown
This Report subject to Review By Local Building
OFFICE

COPIES TO

OBSERVATIONS REPORTED ABOVE ARE INDICATIVE OF CONDITIONS FOUND AT THE LOCATION AND TIME OF OBSERVATION ONLY. THE ABOVE SERVICES AND REPORT PERFORMED ACCORDING TO THE TERMS AND CONDITIONS OF THE CONTRACT BETWEEN CLIENT AND CONSULTANT. OUR SERVICES WERE PERFORMED ACCORDING TO THE STANDARD OF CARE INCLUDING THE SKILL AND JUDGEMENT THAT IS REASONABLY EXPECTED OF SIMILAR SITUATED PROFESSIONALS PRACTICING IN THIS OR SIMILAR LOCALITIES AT THE TIME THIS REPORT WAS PREPARED. NO WARRANTY, GUARANTY, OR REPRESENTATION EXPRESSED OR IMPLIED IS INCLUDED OR INTENDED.

Reviewed by [Signature] 11/27/00 DATE

KORBMACHER ENGINEERING, INC.
 GEOTECHNICAL ENVIRONMENTAL MATERIALS SPECIAL INSPECTION
 PO Box 405, Livermore, CA 94551
 480 Preston Court, Suite B, Livermore, CA 94550
 925.454.9033 925.454.9664 (Fax)

**SPECIAL INSPECTION
 REPORT - COMPLIANCE**

Client: City of Berkeley Job No. 11420005 Page 1 of 1
 Project: San Francisco Observations By: Greg Haek
 Location: San Francisco Date: 12-14-00
 Prime Contractor: ... Superintendent: Anthony
 Permit No. _____

COMPLIANCE REPORT

FOUNDATIONS _____ REINFORCING _____ CONCRETE _____ MASONRY _____ STRUCTURAL STEEL _____ REPROOFING _____
 NONDESTRUCTIVE TESTING _____ OTHER _____

THE FOLLOWING WORK IS THE BEST OF MY KNOWLEDGE IN COMPLIANCE WITH THE APPROVED PLANS AND SPECIFICATIONS AND THE APPLICABLE CODES WITH PROVISIONS OF THE UNIFORM BUILDING CODE SECTION 107 AND OF THE REFERENCED CODES.

OBSERVATIONS ACTION TAKEN

Inspection of Pass Formwork and
insulation on exterior slab and
foundations. Insulation and formwork
was found to be in compliance with
requirements of the Building

COPIES TO

OBSERVATIONS REPORTED ABOVE ARE INDICATIVE OF CONDITIONS FOUND AT THE EXACT LOCATION AND TIME OF OBSERVATION ONLY. THE ABOVE SERVICES AND REPORT WERE PERFORMED ACCORDING TO THE TERMS AND CONDITIONS OF THE CONTRACT BETWEEN THE CLIENT AND CONSULTANT. OUR SERVICES WERE PERFORMED ACCORDING TO THE STANDARD OF CARE INCLUDING THE SKILL AND JUDGEMENT THAT IS REASONABLY EXPECTED FROM SIMILAR SITUATED PROFESSIONALS PRACTICING IN THIS OR SIMILAR LOCALITIES AT THE TIME THIS REPORT WAS PREPARED. NO WARRANTY, GUARANTY, OR REPRESENTATION, EXPRESS OR IMPLIED, IS INCLUDED OR INTENDED.

Reviewed by: JH 12/14/00 DATE

MASONRY LABORATORY TEST RESULTS



MASONRY MORTAR SAMPLING AND TEST REPORT

Project Chevron Station Sacramento, CA	Report Date 12/01/00	Report No.
	Client order No. JH2085	CMT Job No. 93672
Client Korbmacher Engineering 480 Preston Court Suite B Livermore, CA 94550	Contractor Gettler & Ryan	Mix Identification Fireclay
	Concrete supplier Hand Mix	Date Specimens Received 11/06/00
Phone # (925) 454-9033	Specimens Delivered By <input type="checkbox"/> CMT <input checked="" type="checkbox"/> Others	Specified Strength (psi) 1,800

SAMPLING AND DATA OBTAINED BY CMT SAMPLING AND DATA OBTAINED BY OTHERS

Placement Location: North sound wall 5th course

Weather Conditions Clear	Mo. Yds. Represented N/A	Truck No. N/A	Mortar N/A	Water Added no <input type="checkbox"/> yes <input type="checkbox"/>	Gais
Air Temp 70	Sample ASTM C-109 N/A	Air Content ASTM C-231 N/A	Unit Wt. ASTM C-138 N/A	Mortar Temp N/A	
Date Moided 11/03/00	Time Moided 2:30 pm	No. Moided 3	Set No. 1	Field Technician Client	

COMPRESSION TEST RESULTS

Laboratory No	Sample ID	Test Age (days)	Test Date	Total Load (lbs)	Cyl. Dia (0.01")	Cyl. Area (0.01")	Compressive Strength (psi)
3369	A	7	11/10/00	77,000	2	3.14	2,450
3369	B	28	12/01/00	84,500	2	3.14	2,990
3369	C	28	12/01/00	100,250	2	3.14	3,550

Compression Test Results Do comply with specified strength Do not comply with specified strength No strength criteria specified

Distribution / Remarks AVERAGE STRENGTH = 2870 psi	Specimens tested per ASTM C-780 Cone type fracture unless otherwise noted
	Submitted by CONSTRUCTION MATERIALS TESTING INC



CONSTRUCTION MATERIALS TESTING, INC.

MASONRY MORTAR SAMPLING AND TEST REPORT

Project Chevron Sacramento CA	Report Date 12/05/00	Report No.
	Client order No. JH 2085	CMT Job No. 93672
Client Korbmacher Engineering 480 Preston Court Livermore CA 94550	Contractor	Mix Identification Type S
	Concrete supplier Bag Mix	Date Specimens Received
Phone # (925) 454-9033	Specimens Delivered By <input type="checkbox"/> CMT <input checked="" type="checkbox"/> Others	Specified Strength (psi) 1,800

SAMPLING AND DATA OBTAINED BY CMT SAMPLING AND DATA OBTAINED BY OTHERS

Placement Location: 4' up on southwest wall 5' from corner

Weather Conditions clear	Cu. Yds. Represented	Truck No.	Mortar	Water Added no <input type="checkbox"/> yes <input type="checkbox"/>	Gals.
Air Temp 69	Slump (in.) ASTM C-143	Air Content ASTM C-231	Unit Wt. ASTM C-138	Mortar Temp. (F)	
Date Molded 11/07/00	Time Molded 2:00PM	No. Molded 3	Set No. 1	Field Technician client	

COMPRESSION TEST RESULTS

Laboratory No	Sample ID	Test Age (days)	Test Date	Total Load (lbs)	Cyl. Dia (0.01")	Cyl. Area (0.01")	Compressive Strength (psi)
3398	A	7	11/14/00	9,100	2	3.14	2,900
3398	B	28	12/05/00	11,600	2	3.14	3,690
3398	C	28	12/05/00	12,750	2	3.14	4,060

Compression Test Results Do comply with specified strength Do not comply with specified strength No strength criteria specified

Distribution / Remarks AVERAGE 28-DAY = 40.0 psi	Specimens tested per ASTM C-780 Cone type fracture unless otherwise noted
	Submitted by CONSTRUCTION MATERIALS TESTING INC



GROUT SAMPLING AND TEST REPORT

Project Chevron Sacramento CA	Report Date 12/19/00	Report No.
	Client order No. JH 2085	CMT Job No. 93672
Client Korbmacher Engineering 480 Preston Court Suite B Livermore CA 94550	Contractor Gettler-Ryan	Mix Identification 65018
	Concrete supplier Livingstons	Date Specimens Received 11/22/00
Phone # (925) 454-9033	Specimens Delivered By <input type="checkbox"/> CMT <input checked="" type="checkbox"/> Others	Specified Strength (psi) 3,000

SAMPLING AND DATA OBTAINED BY CMT SAMPLING AND DATA OBTAINED BY OTHERS

Placement Location: Masonry wall for building on side 1st pour

Weather Conditions N/A	Cu Yds. Represented N/A	Truck No. N/A	Ticket No. N/A	Water Added no <input type="checkbox"/> yes <input type="checkbox"/>	Gals
Air Temp N/A	Sample in ASTM C-1017 N/A	Air Content ASTM C-231 N/A	Unit Wt. ASTM C-138 N/A	Grout Temp. (F) N/A	
Date Molder 11/21/00	Type Molder N/A	No. Molder 4	Set No. 1	Field Technician client	

COMPRESSION TEST RESULTS

Laboratory No	Sample ID	Test Age (days)	Test Date	Total Load (lbs)	Sample Width (0.01")	Sample Area (0.01")	Compressive Strength (psi)
3441	A	7	11/28/00	26,500	*	17.78	1,490
3441	B	28	12/19/00	68,500	*	16.5	4,150
3441	C	28	12/19/00	69,000	*	16.73	4,125
3441	D	Hold			*	16.48	

Compression Test Results Do comply with specified strength Do not comply with specified strength No strength criteria specified

Distribution / Remarks A = 4 1/8 X 4 5/16 B = 4 1/8 X 4 C = 4 1/4 X 3 15/16 D = 4 3/16 X 3 15/16	* = measurements AVERAGE 28-DAY = 4,140 psi.	Specimens tested per ASTM C-1019 / C-39
		Submitted by CONSTRUCTION MATERIALS TESTING INC



MASONRY MORTAR SAMPLING AND TEST REPORT

<u>Project</u> Chevron Sacramento CA	<u>Report Date</u> 12/25/00	<u>Report No.</u>
<u>Client</u> Korbmacher Engineering 480 Preston Court Suite B Livermore CA 94550	<u>Client order No.</u> JH2085	<u>CMT Job No.</u> 93672
<u>Phone #</u> (925) 454-9033	<u>Contractor</u>	<u>Mix Identification</u>
	<u>Concrete supplier</u> Hand Mix	<u>Date Specimens Received</u>
	<u>Specimens Delivered By</u> <input type="checkbox"/> CMT <input checked="" type="checkbox"/> Others	<u>Specified Strength (psi)</u> 1.800

SAMPLING AND DATA OBTAINED BY CMT **SAMPLING AND DATA OBTAINED BY OTHERS**

Placement Location Southeast wall 7' x 2' high 6' west of east end

<u>Weather Conditions</u> N/A	<u>Cu. Yds. Represented</u> N/A	<u>Truck No</u> N/A	<u>Mortar</u> N/A	<u>Water Added</u> no <input type="checkbox"/> yes <input type="checkbox"/>	<u>Gais.</u>
<u>Air Temp</u> N/A	<u>Slump, nj. ASTM C-143</u> N/A	<u>Air Content ASTM C-231</u> N/A	<u>Unit Wt. ASTM C-138</u> N/A	<u>Mortar Temp. (f)</u> N/A	
<u>Date Moided</u> 11/27/00	<u>Time Moided</u> 10:00 am	<u>No. Moided</u> 3	<u>Set No</u> N/A	<u>Field Technician</u> Client	

COMPRESSION TEST RESULTS

Laboratory No	Sample ID	Test Age (days)	Test Date	Total Load (lbs)	Cyl. Dia. (0.01")	Cyl. Area (0.01")	Compressive Strength (psi)
3455 A	A	7	12/04/00	2,250	2x3	3.14	720
3455 B	B	28	12/25/00	7,100	2x3	3.14	2,260
3455 C	C	28	12/25/00	7,000	2x3	3.14	2,230

Compression Test Results Do comply with specified strength Do not comply with specified strength No strength criteria specified

<u>Distribution / Remarks</u> Product is 2800 psi	<u>Specimens tested per ASTM C-780</u> Cone type fracture unless otherwise noted
	<u>Submitted by</u> CONSTRUCTION MATERIALS TESTING INC



CONSTRUCTION MATERIALS TESTING, INC.

MASONRY MORTAR SAMPLING AND TEST REPORT

Project Chevron Serramonte, CA Sacramento	Report Date 12/26/00	Report No.
	Client order No. 9085	CMT Job No. 93672
Client Korbmacher Engineering 480 Preston Court Suite B Livermore, CA 94550	Contractor Joe Mosory	Mix Identification
	Concrete supplier	Date Specimens Received
Phone # (925) 454-9033	Specimens Delivered By <input type="checkbox"/> CMT <input checked="" type="checkbox"/> Others	Specified Strength (psi) 1,800

SAMPLING AND DATA OBTAINED BY CMT SAMPLING AND DATA OBTAINED BY OTHERS

Placement Location: North wall height 6 north end

Weather Conditions N/A	Cyl. Yrs. Represented N/A	Truck No. N/A	Mortar N/A	Water Added no <input type="checkbox"/> yes <input type="checkbox"/>	Gais
Air Temp N/A	Sample per ASTM C-114	Air Content ASTM C-227	Unit Wt. ASTM C-138	Mortar Temp. (F)	
Date Molder 11/28/00	Time Molder N/A	No. Molder 3	Set No. 1	Field Technician	Client

COMPRESSION TEST RESULTS

Laboratory No	Sample ID	Test Age (days)	Test Date	Total Load (lbs)	Cyl. Dia (0.01")	Cyl. Area (0.01")	Compressive Strength (psi)
3456	A	7	12/05/00	3,600	2	3.14	1,150
3456	B	28	12/26/00	12,900	2	3.14	4,110
3456	C	28	12/26/00	13,450	2	3.14	4,280

Compression Test Results Do comply with specified strength Do not comply with specified strength No strength criteria specified

Distribution / Remarks AVERAGE 28-DAY 4200 PSI	Specimens tested per ASTM C-780 Cone type fracture unless otherwise noted
	Submitted by CONSTRUCTION MATERIALS TESTING INC



CONSTRUCTION MATERIALS TESTING, INC.

GROUT SAMPLING AND TEST REPORT

Project Chevron, Inc Sacramento	Report Date 1/11/01	Report No.
	Client order No. JH2085	CMT Job No. 93672
Client Korbmacher Engineering 480 Preston Court Suite B Livermore, CA 94550	Contractor Joe Masonry	Mix Identification 70018
	Concrete supplier Livingston's Concrete	Date Specimens Received
Phone # (925) 454-9033	Specimens Delivered By <input type="checkbox"/> CMT <input checked="" type="checkbox"/> Others	Specified Strength (psi) 3,000

SAMPLING AND DATA OBTAINED BY CMT SAMPLING AND DATA OBTAINED BY OTHERS

Placement Location: South sound 7' up 8' from southwest corner

Weather Conditions N/A	Cu. Yds. Represented 9.5	Truck No. 106	Ticket No. 194624	Water Added no <input type="checkbox"/> yes <input checked="" type="checkbox"/>	Gals. 10
Air Temp 53	Slump (in) ASTM C-143 2 1/2	Air Content ASTM C-231 N/A	Unit Wt. ASTM C-138 N/A	Grout Temp. (f) 62	
Date Moided 12/14/00	Time Moided 12:00 pm	No. Moided 3	Set No. 1	Field Technician Client	

COMPRESSION TEST RESULTS

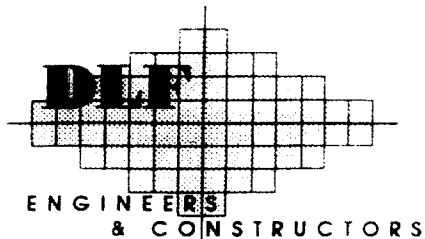
Laboratory No.	Sample ID	Test Age (days)	Test Date	Total Load (lbs)	Sample Width (0.01")	Sample Area (0.01")	Compressive Strength (psi)
3523	A	7	12/21/00	40,500	*	16.5	2,450
3523	B	28	1/11/01	42,500	*	16.75	2,540
3523	C	28	1/11/01	62,000	*	15.75	3,940

Compression Test Results Do comply with specified strength Do not comply with specified strength No strength criteria specified

Distribution / Remarks A= 4 1/6 X 4 1/16 B= 4 1/8 X 4 1/16 C= 3 15/16 X 4	* = measurements AVERAGE 28 DAY = 3240 psi	Specimens tested per ASTM C-1019 / C-39
	Submitted by CONSTRUCTION MATERIALS TESTING INC	

EPOXY BOLT INSPECTION

CLARIFICATION DOCUMENTS



November 20, 2000

Mr. Gary Darns
Structural Building Inspector
City of Sacramento
Neighborhood Planning and
Development Services Department
1231 I Street, Room 200
Sacramento, Ca. 9584

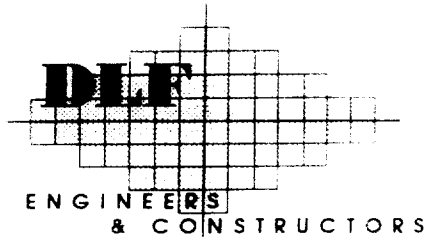
Project: Building Permit # 004733C-Inspection Area 4C
DLF #825.599
DLF Proposal #076.199
RHL Job #8075.31
P.O. #93166
Chevron Sales Mart
EM 2818-Calif.
SS #9-1069
4221 Raley Blvd.
Sacramento, CA.

Dear Mr. Darns:

Following our review of the inspection results prepared by Korbmacher Engineering, we offer the following comment, relating to fireclay in the mortar prepared for the masonry construction.

Considering an evaluation of the structural capacity of the wall section based only on the grouted portion of the wall:

We find that installation of grout with a compressive strength exceeding 3000 psi will produce a structural section having the required design capacity. Construction of the balance should proceed per plan.



We trust that the above will adequately satisfy your concerns. If you have any questions or need anything further, please contact this office.

Cordially,
DLF Engineers and
Constructors, Inc.

David Flum, P.E.
RCE Ca. 45688
Exp. 12-31-02

df/DF
Attachment(s)-none
cc:
Mr. Jim Southward
RHL Design Group, Inc.
1137 North McDowell Blvd.
Petaluma, Ca. 94954-1110

Mr. Bruno Korbmacher
Korbmacher Engineering, Inc.
480 Preston Court, Suite B
Livermore, Ca. 94550

Mr. Joe Najera
Gettler-Ryan Inc.
3164 Gold Camp Drive, Suite 240
Rancho Cordova, Ca. 95670

File

CITY OF SACRAMENTO

CERTIFICATE OF OCCUPANCY

For Information Contact (916) 264-5716

Building Address: 4221 RALEY BL Permit No. 00-04733

Building Use: RETAIL FOOD MART Occupancy: M

Building Owner: CHEVRON PRODUCTS Construction Type: V-N

Owner Address: P.O. BOX 6004 SAN RAMON, CA Sprinkled? [] Yes [] No

Portion of Building Occupied: ENTIRE Area: 2945 Sq. Ft.

2/5/01  DENNIS RICHARDSON
Date By:Print Sign CITY BUILDING OFFICIAL

[Finaled By:MW,JXE,AAC,MJG,AB]

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