

CITY OF SACRAMENTO

1231 I Street, Sacramento, CA 95814

Permit No: 0108114

Insp Area: 1

Thos Bros: 297D4

Site Address: 1430 N ST SAC

Parcel No: 006-0225-001

Sub-Type: COM

Housing (Y/N): N

CONTRACTOR

HENSEL PHELPS CONST CO
1525 N ST SUITE 300
SACRAMENTO, CA 95814

OWNER

STATE OF CALIFORNIA
1209
SACRAMENTO CA 95807

ARCHITECT

Nature of Work: LOW PRESSURE CO2 STANDPIPE SYSTEM FOR SMUD VAULT.

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 c10/c1b License Number S19252 Date 10-15-01 Contractor Signature Doug Meyers

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 10-15-01 Applicant/Agent Signature Doug Meyers

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 TRAVELERS INDEMNITY CO OF IL Policy Number UB260T8036 Exp Date 06/01/2002

(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 10-15-01 Applicant Signature Doug Meyers

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>0108114</u>	Insp. Area <u>1C</u>
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Applicant **MUST** complete ALL Unshaded areas

ADDRESS 1430 "N" ST Suite _____
 PARCEL # 006-0225-001

<p style="text-align: center;">CONTACT</p> Name <u>Hensel Phelps Construction (Engle Ede)</u> Street Address <u>1525 N St., Suite 300</u> City/State/Zip <u>Sacramento, CA 95814</u> Phone <u>916-447-8030</u> FAX <u>916-447-8035</u> E-mail: _____	<p style="text-align: center;">LICENSED CONTRACTOR Lic No. # _____</p> Name <u>Sentinel Fire Equipment Co.</u> Address <u>5702 Broadway, Ca</u> City/State/Zip <u>Sacramento, CA 95820</u> Phone <u>916-455-5630</u> FAX <u>916-455-4104</u> E-mail: _____
<p style="text-align: center;">ARCHITECT/ENGINEER</p> Name <u>Fentress Bradburn</u> Address <u>421 Broadway</u> City/State/Zip <u>Denver, CO 80203</u> Phone <u>303-722-5000</u> FAX <u>303-722-5080</u> E-mail: _____	<p style="text-align: center;">OWNER</p> Name <u>SMUD</u> Address _____ City/State/Zip _____ Phone _____ FAX _____ E-mail: _____

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

NATURE OF WORK IN DETAIL: Low pressure CO₂ standpipe system for SMUD vault.

OCCUPANT/TENANT: _____ VALUATION: \$ 9,500⁰⁰

FLOOD STATUS:				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. <u>(Y)</u> N		Fed Code	Vio. File	
						SPR	ALARM		20	[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

PLAN CHECK ACTIVITY STATUS - 07-25-2001

Activity #: 0108114 Site Address: 1430 N ST SAC Const Type:
Occupancy: Sub-Type: COM
PC #: Valuation: 9500 # Stories: 1
Flood Zone: AR Area 1st: 0
Applicant: HENSEL PHELPS CONST CO Total Area: 0
Phone #: 916-447-8030 Prj Mgr:
FAX #: FAX 447-8035 Co Prj Mgr: Parcel #:006-0225-001

Intake Date: 07/23/2001 Cycle #: 1 Target Date: 08/06/2001

BLDG L/S PLMB MECH ELEC ~~FIRE~~ SITE UTIL PW
?? ~~LMB~~ ?? ??

335F
8-10-01

Nature of Work: LOW PRESSURE CO2 STANDPIPE SYSTEM FOR SMUD VAULT.



SMUD

SACRAMENTO MUNICIPAL UTILITY DISTRICT
The Power To Do More.™

P.O. Box 15830, Sacramento, CA 95852-1830; 1-888-742-SMUD (7683)

RM01-144
July 12, 2001

Mr. Troy Malaspino
Sacramento City Fire Marshal
Ms. E. Clark
Fire Prevention
1231 I Street
Suite 401
Sacramento, CA 95814

CITY OF SACRAMENTO
PERMIT ASSISTANCE

JUL 23 2001

RECEIVED
#010811AC

SUBJECT: Carbon Dioxide Manifold System
1430 N Street

Dear Mr. Malaspino & Ms. Clark;

I've reviewed material and drawings submitted by Sentinel Fire Protection for the standpipe carbon dioxide fire suppression systems for the transformer vault located at 1430 N street. Due to the vaults size I've required the vault to be split into two separate rooms.

I've approved the system since it appears to be within District specifications and designed per SMUD's agreement with your agency. I have responded to the contractor with the following comments and recommendations:

1. Clearly label and identify the vaults so they correspond with the two separate and independent quick fire department connectors for the two carbon dioxide standpipe systems.
2. Piping shall not interfere with equipment and electrical cables inside the vault.
3. Sacramento City Fire Department may require a full concentration test to validate the system design. If this occurs I should be contacted so I can attend as SMUD's representative.
4. Please let me know after the system has been installed so a site visit can be performed. A SMUD's final sign off is required for vault integrity, fire protection issues and fire system inspection.
5. The carbon dioxide manifold quick connectors and Knox box shall be unobstructed and located for easy fire department access.

Hensel Phelps has submitted fire protection drawings for your departmental review and approval. My review of the material and drawings does not relived the contractor from complying with all codes and contract requirements.

Thank you in advance for your cooperation and assistance.


Gary Bertsch
Fire Protection & Loss Control Specialist
SMUD
916 732-6325

cc: James Wilfong R. Morazzini Gary Shimizu D. Hroch Hensel Phelps

EE MB