

CITY OF SACRAMENTO

1231 I Street, Sacramento, CA 95814

Permit No: 0114665

Insp Area: 4

Thos Bros: 277 A5

Site Address: 2800 GATEWAY OAKS DR SAC

Parcel No: 225-0230-091

Sub-Type: COM

Housing (Y/N): N

CONTRACTOR
PLUMBING SERVICES
6400 ELVAS AV
SUITE B 95819

OWNER
FULCRUM MGM GROUP
7750 COLLEGE TOWN DR
SACRAMENTO, CA 95826

ARCHITECT

Nature of Work: INSTALL 3" RP DEVICE.

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 C-36 License Number 532458 Date 11-14-01 Contractor 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 11-14-01 Applicant/Agent 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 MID CENTURY INS

Policy Number A0511 18

NEIGHBORHOODS, PLANNING AND DEVELOPMENT SERVICES

(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 11-14-01 Applicant 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.

FIXTURE TYPE	NO.	COLD WATER		HOT WATER		WASTE	
		FU	TOTAL	TOTAL @ 75%	FU	TOTAL	
WC (TANK)	x	5	=			6	=
WC (FV)	28 x	10	=	280		6	=
UR	12 x	5	=	60		2	=
LAV	24 x	2	=	48		1	=
KS	x	4	=			3	=
MSK	x	4	=			3	=
SSK	x	4	=			3	=
EDF	4 x	1	=	4		1	=
FB	x	3	=			0	=
FS	x	0	=			2	=
FD-3"	x	0	=			3	=
FD-2"	x	0	=			2	=
SAR	x	4	=			2	=
BT	x	4	=			2	=
DW	x	X	=			3	=
WASHER (FUTURE)	x	4	=			2	=

TOTAL UNITS

392

PUMP TO FIXTURE METER TO PUMP

CW FIXTURE UNITS =

392

GPM

IRRIGATION DEMAND.

—

GPM

COOLING TOWER DEMAND,

—

GPM

A. TOTAL SUPPLY DEMAND.

392

GPM

B. MIN DAILY SERVICE PRESSURE,

—

40

PSI

C. MIN FIXTURE PRESSURE,

—

15

PSI

D. ELEVATION LOSS. (18 ft x 0.43)

—

7.74

PSI

E. METER LOSS,

—

6

PSI

F. BACKFLOW PREVENTER LOSS,

—

10

PSI

G. PRESSURE AVAIL FOR FRICTION LOSS
(B - C - D - E - F = G)

—

1.26

PSI

H. DEVELOPED PIPE LENGTH

—

600

FT

I. AVG ALLOWABLE FRICTION LOSS
(G x 100 / H)

—

.21

PSI / 100 FT

J. PROPOSED SIZE MAIN (COPPER) (STEEL)

—

4

INCH

K. VELOCITY IN MAIN

—

FPS

L. PROPOSED FRICTION LOSS IN MAIN

—

PSI / 100 FT

M. HW DEMAND _____ GPM, _____ PIPE SIZE @ _____ FPS

N. POWER _____